

# **MIZORAM WATER DATA**

**NOVEMBER**

**2016**

## **STATION DETAILS**

**MIZORAM POLLUTION CONTROL BOARD**

**WATER QUALITY DATA UNDER NWMP, MIZORAM**  
**MONITORING PERIOD FOR THE MONTH OF NOVEMBER 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	16.11.2016	12:30		Agriculture		Public water supply	Clear	0.9			Colourless	Odourless	0.6
2	2051	16.11.2016	1:00		Agriculture		WTP located at nearby	Clear	0.5	Fishing		Colourless	Odourless	0.6
3	2052	01.11.2016	10:45		Agriculture			Clear	0.6	Fishing		Pale yellow	Odourless	0.5
4	2053	01.11.2016	10:50		Agriculture			Clear	0.5	Fishing		Pale yellow	Odourless	0.3
5	2054	07.11.2016	11:10		Domestic			Clear	0.4	Washing		Colourless	Odourless	N/A
6	2055	16.11.2016	11:10		Domestic			Clear	0.6	Washing		Pale yellow	Odourless	N/A
7	3709	09.11.2016	1:30		Agriculture			Clear	0.9	Sand collection		Pale yellow	Odourless	0.8
8	3710	16.11.2016	12:45		Agriculture		Public water supply	Clear	0.8			Colourless	Odourless	0.9
9	3711	16.11.2016	1:40		Agriculture		Public water supply	Clear	0.3			Colourless	Odourless	1.2
10	3712	16.11.2016	1:05		Agriculture			Clear	0.4			Colourless	Odourless	1.2
11	3713	15.11.2016	12:45		Domestic			Clear	0.3	Washing		Colourless	Odourless	0.9
12	3714	14.11.2016	10:00		Agriculture			Clear	0.2	Washing		Colourless	Odourless	0.7
13	3715	01.11.2016	11:55		Agriculture			Clear	0.4	Fishing		Pale yellow	Odourless	0.5
14	3716	01.11.2016	11:50		Agriculture			Clear	0.5	Fishing		Colourless	Odourless	0.4
15	3717	01.11.2016	12:00		Agriculture			Clear	0.4	Fishing		Pale yellow	Odourless	0.3
16	3718	07.11.2016	10:30		Domestic			Clear	0.3			Colourless	Odourless	0.3
17	3719	12.11.2016	7:50		Agriculture			Cloudy	0.5	Washing		Colourless	Odourless	0.5

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

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		1	2	3	4	5	6	7	8	9	10	11	12	13
18	3720	12.11.2016	11:45		Agriculture			Clear	0.5	Washing & Bathing		Colourless	Odourless	1.05
19	3721	02.11.2016	12:10		Domestic			Clear	0.4			Colourless	Tobacco smell	0.8
20	3722	02.11.2016	12:40		Domestic		Fish Pond	Clear	4			Colourless	Odourless	N/A
21	3723	12.11.2016	3:25				Fish Pond	Clear	1.5			Colourless	Odourless	N/A
22	3724	09.11.2016	11:55		Agriculture			Clear	0.5			Pale yellow	Odourless	0.3
23	3725	02.11.2016	11:20		Domestic			Clear	0.4	Washing		Colourless	Odourless	N/A
24	3726	07.11.2016	10:55		Domestic			Clear	0.5	Washing		Colourless	Odourless	N/A
25	3727	02.11.2016	12:20		Domestic			Clear	0.3	Washing		Colourless	Odourless	N/A
26	3728	15.11.2016	1:10		Domestic			Clear	0.5	Washing		Colourless	Odourless	N/A
27	3729	14.11.2016	11:00		Domestic			Clear	N/A	Washing		Colourless	Odourless	N/A
28	3730	14.11.2016	11:40		Domestic			Clear	N/A	Washing		Colourless	Odourless	N/A
29	3731	14.11.2016	10:40		Domestic			Clear	N/A	Washing		Colourless	Odourless	N/A
30	3732	14.11.2016	12:45		Domestic			Clear	N/A	Washing		Colourless	Odourless	N/A
31	3733	15.11.2016	1:30		Domestic			Clear	N/A	Washing		Colourless	Odourless	N/A
32	3734	14.11.2016	2:40		Agriculture			Clear	0.3	Fishing		Colourless	Odourless	0.3
33	3735	14.11.2016	11:45		Agriculture			Clear	2.3	Fishing		Colourless	Odourless	0.5
34	3736	14.11.2016	5:00		Agriculture		Public water supply	Clear		Fishing		Colourless	Odourless	N/A

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

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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
35	3737	14.11.2016	10:15				Public water supply	clear	N/A			Colourless	Odourless	N/A
36	3738	14.11.2016	4:10		Domestic			Clear	N/A	Domestic		Colourless	Odourless	N/A
37	3739	14.11.2016	1:30		Domestic			Clear	N/A	Washing		Colourless	Odourless	N/A
38	3740	03.11.2016	8:00		Agriculture		Public water supply	Clear	0.2			Colourless	Odourless	1.1
39	3741	03.11.2016	7:30		Domestic			Clear	0.7	Washing		Colourless	Odourless	N/A
40	3742	03.11.2016	10:30		Domestic			Clear	N/A	Washing		Pale yellow	Metallic	N/A
41	3743	02.11.2016	12:30		Agriculture		Public water supply	Clear	5			Colourless	Odourless	N/A
42	3744	02.11.2016	11:20		Agriculture		Fishing	Clear	2.1	Fishing		Colourless	Odourless	0.5
43	3745	02.11.2016	1:30		Domestic			Clear	0.7	Washing		Colourless	Odourless	N/A
44	3746	04.11.2016	8:15		Agriculture		Public water supply	Clear	2.3			Colourless	Odourless	1.3
45	3747	04.11.2016	10:10		Domestic			Clear	0.4	Washing		Colourless	Odourless	1.6
46	3748	04.11.2016	12:15		Domestic			Clear	0.6	Washing		Colourless	Odourless	N/A
47	3749	11.11.2016	4:30		Agriculture		Public water supply	Clear	0.5			Colourless	Odourless	0.3
48	3750	12.11.2016	7:30		Agriculture			Clear	0.7	Domestic		Colourless	Odourless	0.5
49	3751	11.11.2016	4:00		Agriculture			Clear	0.7	Domestic		Colourless	Odourless	0.6
50	3752	13.11.2016	12:00		Agriculture		Public water supply	Clear	1.2			Colourless	Odourless	0.2
51	3753	13.11.2016	1:45		Domestic			Clear	1.3	Washing		Colourless	Odourless	N/A

**WATER QUALITY DATA UNDER NWMP, MIZORAM**  
**MONITORING PERIOD FOR THE MONTH OF NOVEMBER 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
52	3754	17.11.2016	11:30		Agriculture		Fishing	Clear	2	Fishing		Colourless	Odourless	0.5
53	3755	17.11.2016	12:30		Domestic		Fish Pond	Clear	2			Colourless	Odourless	N/A
54	3756	12.11.2016	1:30		Domestic			Clear	0.61	Washing		Colourless	Odourless	0.96
55	3757	12.11.2016	12:00		Agriculture		Public Water Supply	Clear	0.91			Colourless	Odourless	0.94
56	3758	12.11.2016	3:30		Domestic			Clear	N/A	Washing		Brownish	Odourless	N/A

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# **MIZORAM WATER DATA**

**NOVEMBER**

**2016**

**CORE & GENERAL PARAMETERS**

**MIZORAM POLLUTION CONTROL BOARD**

**WATER QUALITY DATA UNDER NWMP, MIZORAM**  
**MONITORING PERIOD FOR THE MONTH OF NOVEMBER 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
1	2050	20	7.9	7.13	211	1.7	0.132	0	43	2.3	39.4	9.9	0.585	46	11.2	4.3	19	130	60	0.231
2	2051	20	8	7.25	300	1.8	0.086	0	43	2.1	41.3	8.9	0.403	48	11.2	4.8	33.5	150	70	0.265
3	2052	25	7.4	7.72	260	1.6	0.052	0	75	2	41.3	8.9	0.243	50	12	4.8	3.5	120	50	0.073
4	2053	25	6.3	7.77	145	1.5	0.044	0	75	1.4	45.3	9.9	0.35	54	12	5.7	3	130	60	0.109
5	2054	18	7.3	7.23	258	1.4	0.096			0.31	49.2	42.6	0.429	56	13.6	5.2	26	90	40	0.296
6	2055	16	6.1	7.34	342	1.4	0.097			4.2	49.2	86.3	0.505	68	17.6	5.7	26	90	30	0.213
7	3709	26	8	7.31	366	1.7	0.088	7.3	460	7.5	47.2	8.9	0.517	50	11.2	5.2	12	130	60	0.344
8	3710	18	8.2	7.22	213	1.8	0.093			1.3	27.5	7.9	0.422	30	7.2	2.8	35.5	100	40	0.192
9	3711	18	8.3	7.51	181	1.9	0.076			0.3	25.6	9.9	0.194	22	5.6	1.9	23	110	50	0.104
10	3712	21	8.5	7.54	233	1.9	0.052			1.3	55.1	36.7	0.346	62	15.2	5.7	22	110	40	0.116
11	3713	19	7.8	6.81	255	1.6	0.056			0.2	153.2	72.4	0.27	140	43.2	7.6	25.5	100	40	0.121
12	3714	16	7.2	7.11	272	1.5	0.061			0.2	35.4	8.9	0.589	40	10.4	3.3	21	140	60	0.123
13	3715	26	6.8	7.87	280	1.3	0.041			1.4	39.4	9.9	0.338	48	10.2	4.8	3	140	60	0.111
14	3716	26	6.7	7.83	290	1.4	0.053			1	68.9	26.8	0.27	94	25.6	7.2	2	110	50	0.12
15	3717	26	7	7.89	280	1.5	0.057	3.6	75	1.1	45.3	10.9	0.228	64	16	5.7	2	150	70	0.051
16	3718	22	7.1	7.31	244	1.4	0.066			0.2	238.3	111.1	0.346	194	59.2	11	18	110	50	0.094
17	3719	21	7.1	7.8	422	1.3	0.09			1.2	43.3	9.9	0.521	48	12	4.3	8	130	60	0.116

**WATER QUALITY DATA UNDER NWMP, MIZORAM**  
**MONITORING PERIOD FOR THE MONTH OF NOVEMBER 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	22	6.9	7.6	522	1.1	0.05			1	59.1	9.9	0.429	42	9.6	4.3	5	120	60	0.093
19	3721	20	5.8	7.52	320	1.4	0.055			0.5	72.8	80.4	0.144	124	36.2	8.6	10.5	110	50	0.061
20	3722	21	6.3	7.14	270	1.2	0.064			1.1	39.4	51.6	0.194	64	15.2	6.2	4.5	100	40	0.071
21	3723	23	6.8	7.8	622	1.3	0.057			0.4	45.3	7.9	0.483	40	9.6	3.8	4	100	50	0.13
22	3724	22	7.4	7.22	268	1.5	0.093			2.1	55.1	7.9	0.597	54	12	5.7	13	110	50	0.192
23	3725	19	8	7.22	310	1.8	0.037			0.3	35.4	36.7	0.156	70	17.6	6.2	4.5	90	30	0.045
24	3726	18	7.3	6.81	261	1.5	0.053			0.2	39.4	35.7	0.262	56	12	6.2	21	110	50	0.14
25	3727	19	4.2	5.42	250	1.2	0.024			0.4	25.6	51.6	0.087	94	24.8	7.6	4.5	80	30	0.078
26	3728	19	7.6	7.52	241	1.6	0.048			0.1	31.5	8.9	0.247	44	10.4	4.3	15	80	30	0.14
27	3729	18	1.9	7.22	221	0.6	0.084	0	7.2	0.3	124.1	39.7	0.334	114	33.6	7.2	26	90	40	0.14
28	3730	17	2.2	7.11	184	0.8	0.06			0.6	68.9	75.4	0.403	104	38.4	6.7	23	100	40	0.14
29	3731	18	1.9	7.23	253	0.5	0.059			0.5	159.5	94.2	0.426	204	65.6	9.6	36	110	50	0.097
30	3732	18	0.6	7.16	211	0.5	0.056	0	15	0.4	128	61.5	0.258	146	44	8.6	16.5	90	30	0.124
31	3733	18	3.1	7.26	266	0.8	0.042			0.2	147.7	27.7	0.331	134	40.8	7.6	18	100	40	0.13
32	3734	22	8.7	7.25	344	1.9	0.077			0.2	41.3	8.9	0.243	40	9.6	3.8	13	120	50	0.145
33	3735	23	7.7	7.23	264	1.6	0.088			2.1	25.6	9.9	0.334	42	10.4	3.8	12	120	50	0.193
34	3736	22	9.3	7.25	311	1.9	0.097			1.1	33.4	7.9	0.464	40	11.2	3.3	28	110	50	0.116



**WATER QUALITY DATA UNDER NWMP, MIZORAM**  
**MONITORING PERIOD FOR THE MONTH OF NOVEMBER 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
35	3737	20	6.7	7.31	273	1.5	0.048			1.3	63	50.6	0.388	80	21.6	6.2	30	100	30	0.148
36	3738	18	7.6	7.11	217	1.7	0.055			0.3	27.5	10.9	0.429	36	8.8	3.3	37	90	30	0.169
37	3739	19	2.3	7.41	188	1.7	0.148			35	200.9	34.7	0.737	194	59.2	11	39	110	50	0.532
38	3740	26	7.4	7.31	156	1.5	0.092			0.3	27.5	6.9	0.346	24	6.4	1.9	11.5	100	40	0.159
39	3741	24	7.5	7.22	253	1.6	0.069			0.3	21.6	29.7	0.243	54	12	5.7	32.5	90	40	0.114
40	3742	24	3.3	6.34	324	0.9	0.048			3.6	102.4	33.7	0.426	94	24.8	7.6	12	90	30	0.124
41	3743	20	6.7	7.31	213	0.9	0.066			0.2	19.7	6.9	0.255	20	4.8	1.9	21	80	30	0.069
42	3744	23	6.9	7.22	217	1.1	0.051			0.3	72.8	9.9	0.201	84	21.6	7.2	17	140	70	0.08
43	3745	19	5.1	7.22	217	1.6	0.051			0.3	29.5	12.9	0.327	34	8	3.3	27	100	40	0.186
44	3746	17	7.4	7.24	305	1.5	0.058			0.3	27.4	8.9	0.175	36	8	3.8	18	110	50	1.001
45	3747	16	8	7.34	257	1.7	0.083			1.1	27.5	8.9	0.388	30	8	2.4	23	100	40	0.158
46	3748	18	7.7	7.12	352	1.6	0.059			1	49.2	9.9	0.429	50	11.2	5.2	21	90	30	0.227
47	3749	22	6.8	7.14	341	1.3	0.06			1	55.1	7.9	0.27	60	13.6	6.2	16	110	40	0.089
48	3750	24	7.1	7.21	355	1.4	0.06			1.6	41.3	9.9	0.251	46	10.4	4.8	23	120	60	0.114
49	3751	25	6.7	7.31	344	1.3	0.06			1.3	33.4	8.9	0.346	62	14.4	6.2	31	120	60	0.124
50	3752	20	7.4	7.31	244	1.4	0.09			1.2	61	9.9	0.559	56	12.8	5.7	30	110	50	0.124
51	3753	20	8.1	7.11	186	1.6	0.076			0.2	31.5	12.9	0.494	24	6.4	1.9	26	90	40	0.22

**WATER QUALITY DATA UNDER NWMP, MIZORAM**  
**MONITORING PERIOD FOR THE MONTH OF NOVEMBER 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
52	3754	22	7.3	7.5	211	1.2	0.077			1	51.2	7.9	0.429	50	12	4.8	16	140	70	0.213
53	3755	25	7.9	7.8	261	2.3	0.058			0.3	45.3	9.9	0.376	80	18.2	7.6	25.5	100	50	0.155
54	3756	15	9.9	9.6	244	0.9	0.059			0.2	80.7	8.9	0.562	84	22.4	6.7	27	130	60	0.186
55	3757	14	7.7	9.7	324	3.8	0.055			0.3	47.2	7.9	0.403	46	12	5.7	30.5	140	60	0.203
56	3758	13	2.2	7.2	322	1.1	0.112			26	153.6	22.8	0.38	134	40	8.1	36	100	40	0.185

# **MIZORAM WATER DATA**

**NOVEMBER**

**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> 39'49.95"E	23 <sup>0</sup> 42'43.3"N	176m
2.	Tlawng Lower Stream	-do-	-do-	2051	92 <sup>0</sup> 39'54.75"E	23 <sup>0</sup> 42'39.95"N	173m
3.	Tuirial Upper Stream	-do-	-do-	2052	92 <sup>0</sup> 47'58.25"E	23 <sup>0</sup> 43'8.99"N	187m
4.	Tuirial Lower Stream	-do-	-do-	2053	92 <sup>0</sup> 47'57.92"E	23 <sup>0</sup> 43'5.22"N	185m
5.	Ramhlun 'North' Tuikhur	-do-	Surface water/ Spring source	2054	92 <sup>0</sup> 43'34.75"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> 43'53.97"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, Theiriatsunglei	-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