

# **MIZORAM WATER DATA**

**December**

**2017**

## **STATION DETAILS**

**MIZORAM STATE POLLUTION CONTROL BOARD**

**WATER QUALITY DATA UNDER NWMP, MIZORAM**  
**MONITORING PERIOD FOR THE MONTH OF DECEMBER YEAR 2017**

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	12.12.2017	12:45		Agriculture		Drinking Water Source	Clear	0.4			Pale yellow	Odourless	1.1
2	2051	12.12.2017	12:10		Agriculture		WTP located at nearby	Clear	0.7	Fishing		Pale yellow	Colourless	0.6
3	2052	13.12.2017	1:05		Agriculture			Clear	0.3	Fishing		Colourless	Odourless	0.4
4	2053	13.12.2017	1:10		Agriculture			Clear	0.5	Fishing		Colourless	Odourless	0.4
5	2054	11.12.2017	11:25		Domestic			Clear	0.8	Washing		Colourless	Odourless	N/A
6	2055	12.12.2017	10:40		Domestic			Clear	1.1	Washing		Colourless	Odourless	N/A
7	3709	19.12.2017	10:00		Agriculture			Clear	0.4	Sand collection		Colourless	Odourless	0.5
8	3710	12.12.2017	11:45		Agriculture		Drinking Water Source	Clear	0.4			Colourless	Odourless	0.9
9	3711	12.12.2017	1:00		Agriculture		Drinking Water Source	Clear	0.3			Colourless	Odourless	0.6
10	3712	12.12.2017	12:25		Domestic			Clear	0.3			Colourless	Odourless	1.3
11	3713	12.12.2017	10:45		Domestic			Clear	0.2	Washing		Colourless	Odourless	0.5
12	3714	20.12.2017	9:45		Agriculture			Clear	0.4	Washing		Colourless	Odourless	0.7
13	3715	13.12.2017	1:50		Agriculture			Clear	0.4	Fishing		Colourless	Odourless	0.4
14	3716	13.12.2017	1:45		Agriculture			Clear	0.5	Fishing		Colourless	Odourless	0.3
15	3717	13.12.2017	1:55		Agriculture			Clear	0.4	Fishing		Colourless	Odourless	0.5
16	3718	11.12.2017	10:35		Domestic			Clear	0.3	Fishing		Colourless	Odourless	0.5
17	3719	21.12.2017	11:35		Agriculture			Clear	1.1	Washing		Colourless	Odourless	0.8

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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
18	3720	21.12.2017	12:40		Agriculture			Clear		Washing & Bathing		Colourless	Odourless	1.2
19	3721	14.12.2017	10:40		Domestic			Clear	0.3			Pale yellow	Odourless	0.4
20	3722	14.12.2017	11:00		Domestic		Fish Pond	Clear	0.5			Colourless	Odourless	N/A
21	3723	21.12.2017	11:20		Agriculture		Fish Pond	Clear				Colourless	Odourless	N/A
22	3724	19.12.2017	11:50		Agriculture			Clear	0.3	Fishing		Colourless	Odourless	0.4
23	3725	14.12.2017	11:00		Domestic			Clear	0.8	Washing		Colourless	Odourless	N/A
24	3726	11.12.2017	11:05		Domestic			Clear	N/A	Washing		Colourless	Odourless	N/A
25	3727	14.12.2017	12:00		Domestic			Clear	N/A	Washing		Colourless	Odourless	N/A
26	3728	13.12.2017	11:00		Domestic			Clear	0.5	Washing		Colourless	Odourless	N/A
27	3729	15.12.2017	10:50		Domestic			Clear	N/A	Washing		Colourless	Odourless	N/A
28	3730	15.12.2017	11:45		Domestic			Clear	N/A	Washing		Colourless	Odourless	N/A
29	3731	15.12.2017	10:20		Domestic			Clear	N/A	Washing		Colourless	Odourless	N/A
30	3732	15.12.2017	12:10		Domestic			Clear	N/A	Washing		Colourless	Odourless	N/A
31	3733	20.12.2017	10:30		Domestic			Clear	N/A	Washing		Colourless	Odourless	N/A
32	3734	14.12.2017	1:30		Agriculture			Clear	1.4	Fishing		Colourless	Odourless	0.5
33	3735	14.12.2017	10:50		Agriculture			Clear	2.3	Fishing		Colourless	Odourless	0.5
34	3736	14.12.2017	2:20		Agriculture		Drinking Water Source	Clear	N/A	Fishing		Colourless	Odourless	0.1

**WATER QUALITY DATA UNDER NWMP, MIZORAM**  
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		1	2	3	4	5	6	7	8	9	10	11	12	13
35	3737	14.12.2017	9:00				Drinking Water Source	Clear	N/A			Colourless	Odourless	N/A
36	3738	14.12.2017	2:30		Domestic			Clear	N/A	Washing		Colourless	Odourless	N/A
37	3739	14.12.2017	11:15		Domestic			Clear	N/A	Washing		Pale yellow	Metallic smell	N/A
38	3740	09.12.2017	2:00		Agriculture		Drinking Water Source	Clear	0.2			Colourless	Odourless	1.5
39	3741	09.12.2017	2:45		Domestic			Clear	0.5	Washing		Colourless	Odourless	0.7
40	3742	09.12.2017	2:30		Domestic			Cloudy	N/A	Washing		Colourless	Odourless	N/A
41	3743	08.12.2017	4:00		Agriculture		Drinking Water Source	Cloudy	5			Colourless	Odourless	N/A
42	3744	08.12.2017	12:00		Agriculture			Clear	1	Fishing		Colourless	Odourless	0.8
43	3745	08.12.2017	1:00		Domestic			Cloudy	0.3	Washing		Colourless	Odourless	N/A
44	3746	08.12.2017	7:30		Agriculture		Drinking Water Source	Rainy	1.5			Colourless	Odourless	0.7
45	3747	08.12.2017	12:30		Domestic			Rainy	0.5	Washing		Colourless	Odourless	0.3
46	3748	08.12.2017	10:30		Domestic			Rainy	0.3	Washing		Colourless	Odourless	N/A
47	3749	04.12.2017	7:30		Agriculture		Drinking Water Source	Clear	0.7			Colourless	Odourless	0.3
48	3750	02.12.2017	1:00		Agriculture			Clear	0.7	Washing		Colourless	Odourless	0.4
49	3751	04.12.2017	12:00		Agriculture			Clear	0.7	Washing & Fishing		Colourless	Odourless	0.5
50	3752	06.12.2017	10:00		Agriculture		Drinking Water Source	Clear	1.3			Colourless	Odourless	0.2
51	3753	06.12.2017	12:40		Domestic			Clear	1.4	Washing		Colourless	Odourless	N/A

**WATER QUALITY DATA UNDER NWMP, MIZORAM  
MONITORING PERIOD FOR THE MONTH OF DECEMBER YEAR 2017**

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	18.12.2017	1:00		Agriculture			Clear	3	Fishing		Pale yellow	Odourless	2
53	3755	18.12.2017	2:00		Domestic		Fish Pond	Clear	1.5			Colourless	Odourless	N/A
54	3756	19.12.2017	11:30		Domestic			Clear	0.8	Washing		Colourless	Odourless	1.8
55	3757	19.12.2017	2:23		Agriculture		Drinking Water Source	Clear	0.7			Colourless	Odourless	1.2
56	3758	19.12.2017	3:50		Domestic			Clear	N/A	Washing		Colourless	Odourless	N/A

# **MIZORAM WATER DATA**

**December**

**2017**

## **CORE & GENERAL PARAMETERS**

**MIZORAM STATE POLLUTION CONTROL BOARD**

**WATER QUALITY DATA UNDER NWMP, MIZORAM  
MONITORING PERIOD FOR THE MONTH OF DECEMBER YEAR 2017**

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	4.4	7.26	105	0.9	0.042	0	460	1.6	32.9	7.6	0.327	24	6.4	1.9				0.075
2	2051	20	4.4	7.42	133	0.8	0.051	0	1100	4.1	31.1	6.8	0.289	24	5.6	2.4				0.123
3	2052	22	5.2	7.15	155	1.1	0.041	0	290	1.3	38.4	7.6	0.338	50	11.2	5.2				0.106
4	2053	22	5.2	7.15	167	0.8	0.027	9.1	53	1.4	32.9	6.8	0.182	46	9.6	5.2				0.114
5	2054	20	3.7	7.31	125	0.6	0.026			0.3	32.9	19.5	0.3	42	11.2	3.3				0.116
6	2055	18	3.1	7.18	147	0.8	0.051			0.1	113.4	49.3	0.437	128	40.8	6.2				0.142
7	3709	21	4.9	7.19	200	0.9	0.045			0.6	36.6	6.8	0.365	48	11.2	4.8				0.265
8	3710	19	5.4	7.21	116	1	0.045	7.3	460	0.1	32.9	7.6	0.327	46	11.2	4.3				0.109
9	3711	18	4.9	7.31	106	1	0.046			0	27.4	7.6	0.258	36	9.6	2.8				0.1
10	3712	20	5	7.34	149	1	0.031			0	42	8.5	0.315	54	12	5.7				0.082
11	3713	23	4.7	7.38	159	0.9	0.024			0.1	115.2	51.8	1.862	134	40.8	7.6				0.104
12	3714	20	4.9	7.31	155	0.9	0.022			0	31.1	6.8	0.156	46	11.2	4.3				0.089
13	3715	21	4.5	7.23	144	0.9	0.031			1.4	36.6	7.6	0.186	48	10.4	5.2				0.118
14	3716	21	3.9	7.14	143	0.8	0.023			2.1	49.4	9.3	0.182	62	14.4	6.2				0.117
15	3717	21	5.3	7.16	174	1.1	0.03			1.2	40.2	8.5	0.258	50	10.4	5.7				0.128
16	3718	23	3.8	7.2	131	0.7	0.025			0.1	86	108	0.296	108	32.8	6.2				0.114
17	3719	19	7.7	7.14	142	1.2	0.042			0.4	31.1	6.8	0.376	44	10.4	4.3				0.059

**WATER QUALITY DATA UNDER NWMP, MIZORAM  
MONITORING PERIOD FOR THE MONTH OF DECEMBER YEAR 2017**

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	23	7.4	7.15	127	1.2	0.024			0.1	29.2	7.6	0.255	40	9.6	3.8				0.106
19	3721	19	4.1	7.45	162	0.9	0.071			21.8	29.4	40.8	0.281	64	15.2	6.2				0.116
20	3722	18	4.8	7.21	200	1.1	0.055			1.3	25.6	30.6	0.296	34	8.8	2.8				0.106
21	3723	22	7.9	7.22	119	0.9	0.039			1.6	36.6	8.5	0.445	46	9.6	5.2				0.104
22	3724	22	4.5	7.11	271	0.8	0.038			0.4	38.4	8.5	0.414	52	12	5.2				0.195
23	3725	19	4.6	7.31	120	0.8	0.041			0	43.9	34.8	0.179	56	12	6.2				0.121
24	3726	20	5.1	7.15	161	1.1	0.028			0	27.4	17.8	0.327	46	9.6	5.2				0.102
25	3727	18	3.8	7.42	133	0.9	0.061			0	31.1	32.3	0.334	44	10.4	4.3				0.128
26	3728	22	5.2	7.16	234	1.8	0.025			0.3	21.9	9.3	0.224	30	7.2	2.8				0.1
27	3729	21	3.2	7.27	164	0.6	0.033			0.1	98.8	35.7	0.372	112	32.8	7.2				0.107
28	3730	20	2.5	7.11	189	1.5	0.068			0.3	874	32.1	0.367	109	28.2	6.4				0.128
29	3731	20	1.8	7.42	131	0.5	0.046			0.1	75	73.9	0.38	184	56.8	10				0.149
30	3732	22	1.3	7.61	144	0.3	0.031			0	75	69.7	0.346	100	28.8	6.7				0.1
31	3733	21	2.1	7.13	174	1.7	0.029			0.1	122.6	23.8	0.281	112	32.8	7.2				0.111
32	3734	21	7.7	7.22	174	1.6	0.031			0.1	23.7	5.9	0.179	34	9.6	2.4				0.117
33	3735	22	7.4	7.15	144	1.4	0.023			0	23.7	6.8	0.27	36	9.6	2.8				0.083
34	3736	21	7.1	7.28	119	1.1	0.024			0	31.1	7.6	0.293	46	10.4	4.8				0.121



**WATER QUALITY DATA UNDER NWMP, MIZORAM  
MONITORING PERIOD FOR THE MONTH OF DECEMBER YEAR 2017**

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	18	6.8	7.41	186	1.1	0.025			0.2	40.2	17.8	0.281	52	11.2	5.7				0.114
36	3738	17	6.8	7.1	161	1.2	0.026			0.1	27.4	7.6	0.319	36	10.4	2.4				0.096
37	3739	22	2	7.31	227	0.4	0.051			9.1	102.4	21.2	0.35	124	36	8.1				0.151
38	3740	20	7.9	7.3	114	1.5	0.027			0	25.6	6.8	0.274	34	8.8	2.8				0.121
39	3741	21	7.8	7.14	174	1.6	0.019			0	27.4	25.5	0.243	42	9.6	4.3				0.106
40	3742	22	3.6	7.2	142	0.7	0.022			0	82.3	45	0.217	102	29.6	6.7				0.11
41	3743	18	6.4	7.42	191	1.3	0.027			0.1	20.1	5.1	0.353	30	8	2.4				0.102
42	3744	19	7.2	7.43	152	1.6	0.038			0.2	38.4	7.6	0.3	48	10.4	4.3				0.097
43	3745	17	6.9	7.25	139	1.6	0.025			0.1	32.9	26.3	0.171	46	11.2	4.3				0.11
44	3746	16	7.6	7.21	140	1.7	0.027			0	27.4	7.6	0.323	22	11.2	3.3				0.114
45	3747	17	7.9	7.26	114	1.5	0.041			0	23.7	6.8	0.308	32	8.8	2.4				0.094
46	3748	17	8.3	7.17	115	1.6	0.034			0	36.6	8.5	0.333	48	11.2	4.8				0.111
47	3749	19	6.9	7.12	143	1.1	0.057			0	38.4	8.6	0.258	50	11.4	5.7				0.104
48	3750	17	7	7.36	148	1.2	0.059			0	32.9	6.8	0.217	46	11.2	4.3				0.075
49	3751	17	6.8	7.35	137	0.9	0.024			0.1	23.7	6.8	0.182	34	8.8	2.8				0.058
50	3752	19	7.1	7.16	142	1	0.036			0.1	27.4	8.5	0.3	36	8.8	3.3				0.117
51	3753	18	7.6	7.3	142	1.8	0.027			0	38.4	11	0.277	48	11.4	5.2				0.069

**WATER QUALITY DATA UNDER NWMP, MIZORAM  
MONITORING PERIOD FOR THE MONTH OF DECEMBER YEAR 2017**

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	18	7.1	7.46	117	1.2	0.023			1.3	25.6	6.8	0.338	34	8.8	2.8				0.108
53	3755	20	3.5	7.26	118	1.9	0.043			0.2	51.2	10.2	0.395	54	14.8	5.2				0.014
54	3756	16	4.9	7.25	133	1.5	0.03			0	31.1	5.9	0.262	46	9.6	5.2				0.069
55	3757	17	6.7	7.28	144	0.9	0.032			0	27.4	8.5	0.293	40	8.8	4.3				0.097
56	3758	15	3.8	7.33	174	1.9	0.044			4.8	93.3	36.5	0.585	110	86	5.7				0.265

# **MIZORAM WATER DATA**

**December**

**2017**

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

**MIZORAM STATE 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, 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