

# **MIZORAM WATER DATA**

**October**

**2017**

## **STATION DETAILS**

**MIZORAM STATE POLLUTION CONTROL BOARD**

**WATER QUALITY DATA UNDER NWMP, MIZORAM**  
**MONITORING PERIOD FOR THE MONTH OF OCTOBER 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	10.10.2017	12:00		Agriculture		Drinking Water Source	Rainy	0.5			Pale yellow	Odourless	1.3
2	2051	10.10.2017	11:35		Agriculture		WTP located at nearby	Clear	0.6	Fishing		Pale yellow	Odourless	0.9
3	2052	09.10.2017	1:20		Agriculture			Clear	0.4	Fishing		Pale yellow	Odourless	0.9
4	2053	09.10.2017	1:15		Agriculture			Clear	0.5	Fishing		Pale yellow	Odourless	0.8
5	2054	03.10.2017	10:50		Domestic			Clear	0.9	Washing		Colourless	Odourless	N/A
6	2055	10.10.2017	10:15		Domestic			Clear	0.8	Washing		Pale Gren	Odourless	N/A
7	3709	16.10.2017	12:30		Agriculture			Clear	0.9	Sand collection		Colourless	Odourless	1.1
8	3710	10.10.2017	11:20		Agriculture		Drinking Water Source	Clear	0.5			Pale yellow	Odourless	1.5
9	3711	10.10.2017	12:20		Agriculture		Drinking Water Source	Rainy	0.4			Colourless	Odourless	1.2
10	3712	10.10.2017	11:45		Domestic			Clear	0.4			Colourless	Odourless	1.2
11	3713	17.10.2017	12:10		Domestic			Clear	0.2	Washing		Colourless	Odourless	0.9
12	3714	11.10.2017	10:30		Agriculture			Clear	1.1	Washing		Colourless	Odourless	1
13	3715	09.10.2017	2:25		Agriculture			Clear	0.5	Fishing		Pale yellow	Odourless	0.7
14	3716	09.10.2017	2:20		Agriculture			Clear	0.6	Fishing		Pale yellow	Odourless	0.8
15	3717	09.10.2017	2:30		Agriculture			Clear	0.4	Fishing		Pale yellow	Odourless	0.8
16	3718	03.10.2017	10:10		Domestic			Clear	0.5	Fishing		Colourless	Odourless	0.8
17	3719	14.10.2017	7:30		Agriculture			Clear	0.5	Washing		Colourless	Odourless	1.6

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		1	2	3	4	5	6	7	8	9	10	11	12	13
18	3720	14.10.2017	9:25		Agriculture			Clear	1	Washing & Bathing		Colourless	Odourless	1.5
19	3721	04.10.2017	10:30		Domestic			Clear	0.3			Colourless	Tobacco smell	0.6
20	3722	04.10.2017	10:45		Domestic		Fish Pond	Clear	5			Pale yellow	Odourless	N/A
21	3723	14.10.2017	2:30		Agriculture		Fish Pond	Clear	2.8			Colourless	Odourless	N/A
22	3724	16.10.2017	12:10		Agriculture			Clear	0.4			Colourless	Odourless	1.1
23	3725	04.10.2017	11:30		Domestic			Clear	0.7	Washing		Colourless	Odourless	N/A
24	3726	03.10.2017	10:30		Domestic			Clear	0.8	Washing		Colourless	Odourless	N/A
25	3727	04.10.2017	11:00		Domestic			Clear	0.4	Washing		Colourless	Odourless	N/A
26	3728	17.10.2017	11:30		Domestic			Clear	0.4	Washing		Colourless	Odourless	N/A
27	3729	11.10.2017	11:00		Domestic			Clear	N/A	Washing		Colourless	Odourless	N/A
28	3730	11.10.2017	11:30		Domestic			Clear	N/A	Washing		Colourless	Odourless	N/A
29	3731	11.10.2017	12:40		Domestic			Clear	N/A	Washing		Colourless	Odourless	N/A
30	3732	11.10.2017	1:10		Domestic			Clear	N/A	Washing		Colourless	Odourless	N/A
31	3733	17.10.2017	11:00		Domestic			Clear	N/A	Washing		Colourless	Odourless	N/A
32	3734	06.10.2017	2:00		Agriculture			Clear	1.2	Fishing		Colourless	Odourless	0.4
33	3735	06.10.2017	11:30		Agriculture			Clear	2.1	Fishing		Colourless	Odourless	0.6
34	3736	06.10.2017	02"40		Agriculture		Drinking Water Source	Clear	3	Fishing		Colourless	Odourless	0.2

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

Sl. No.	Station Code	A. STATIONS DETAILS												
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		1	2	3	4	5	6	7	8	9	10	11	12	13
35	3737	06.10.2017	9:30				Drinking Water Source	Clear	0.5			Colourless	Odourless	0.2
36	3738	06.10.2017	2:50		Domestic			Clear	N/A	Washing		Colourless	Odourless	N/A
37	3739	06.10.2017	1:10		Domestic			Clear	N/A	Washing		Pale yellow	Metallic smell	N/A
38	3740	18.10.2017	12:20		Agriculture		Drinking Water Source	Clear	0.2			Colourless	Odourless	0.6
39	3741	18.10.2017	1:30		Domestic			Clear	0.7	Washing		Colourless	Odourless	N/A
40	3742	18.10.2017	2:40		Domestic			Clear	N/A	Washing		Colourless	Odourless	N/A
41	3743	13.10.2017	11:10		Agriculture		Drinking Water Source	Clear	5			Colourless	Odourless	N/A
42	3744	13.10.2017	12:20		Agriculture			Clear	3.8	Fishing		Colourless	Odourless	0.4
43	3745	13.10.2017	2:40		Domestic			Clear	0.3	Washing		Colourless	Odourless	N/A
44	3746	07.10.2017	10:20		Agriculture		Drinking Water Source	Clear	2.5			Colourless	Odourless	0.3
45	3747	07.10.2017	11:20		Domestic			Clear	0.5	Washing		Colourless	Odourless	0.2
46	3748	07.10.2017	1:30		Domestic			Clear	0.4	Washing		Colourless	Odourless	N/A
47	3749	23.10.2017	11:15		Agriculture		Drinking Water Source	Clear	0.7			Colourless	Odourless	1
48	3750	23.10.2017	12:40		Agriculture			Clear	0.4	Washing		Colourless	Odourless	0.8
49	3751	23.10.2017	2:25		Agriculture			Clear	0.4	Washing & Fishing		Colourless	Odourless	0.4
50	3752	10.10.2017	10:30		Agriculture		Drinking Water Source	Clear	1.2			Colourless	Odourless	1.1
51	3753	10.10.2017	2:00		Domestic			Clear	2.2	Washing		Colourless	Odourless	N/A

**WATER QUALITY DATA UNDER NWMP, MIZORAM  
MONITORING PERIOD FOR THE MONTH OF OCTOBER 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	25.10.2017			Agriculture			Clear	2.9	Fishing		Colourless	Odourless	0.6
53	3755	25.10.2017			Domestic		Fish Pond	Clear	1.3			Colourless	Odourless	N/A
54	3756	30.10.2017			Domestic			Clear	0.4	Washing		Colourless	Odourless	1.5
55	3757	30.10.2017			Agriculture		Drinking Water Source	Clear	0.8			Colourless	Odourless	1.1
56	3758	30.10.2017			Domestic			Clear	N/A	Washing		Pale yellow	Odourless	N/A

# **MIZORAM WATER DATA**

**October**

**2017**

## **CORE & GENERAL PARAMETERS**

**MIZORAM STATE POLLUTION CONTROL BOARD**

**WATER QUALITY DATA UNDER NWMP, MIZORAM  
MONITORING PERIOD FOR THE MONTH OF OCTOBER 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	25	4.6	7.58	167	0.9	0.039	0	150	7.1	36.6	6.8	0.338	44	11.2	3.8		120	30	0.1
2	2051	26	4.7	7.47	132	1.1	0.042	3.6	240	7.8	40.2	5.1	0.365	42	9.6	4.3		120	10	0.103
3	2052	25	6.1	7.52	166	1.1	0.017	0	2400	4.1	30.4	6.8	0.198	42	11.4	3.8		60	20	0.11
4	2053	25	6.1	7.28	144	1.2	0.024	0	290	3.8	31.1	7.6	0.285	44	8	5.7		120	20	0.069
5	2054	22	4.3	7.29	117	0.7	0.039			0	25.6	21.2	0.182	36	9.6	2.8				0.106
6	2055	22	2.3	7.16	274	0.5	0.053			7.4	109.8	51	0.376	114	28	10.5				0.128
7	3709	22	4.5	7.48	271	1	0.076	0	2400	7.12	36.6	6.8	0.399	46	12	3.8				0.231
8	3710	24	5.6	7.29	108	1.2	0.039			4	43.9	5.9	0.232	48	9.6	5.7		110	20	0.123
9	3711	24	4.7	7.45	1.1	1.1	0.043			0.1	31.1	8.5	0.179	30	7.2	2.8		80	20	0.058
10	3712	25	5.2	7.63	149	1.1	0.023			0.1	32.9	6.8	2.052	34	7.2	3.8		110	20	0.058
11	3713	22	4.9	7.28	141	1.2	0.02			0.2	124.4	55.2	0.182	142	43.2	8.1				0.089
12	3714	21	6.8	7.28	217	0.9	0.028			0	35.2	12.2	0.175	50	10.8	5.2		100	40	0.068
13	3715	25	5.9	7.38	157	1.1	0.023			4.7	38.4	8.5	0.182	46	9.6	5.2		110	20	0.14
14	3716	25	6.2	7.12	177	1.3	0.024			4.8	45.7	10.2	0.186	56	12	6.2		120	10	0.124
15	3717	25	6.2	7.48	233	1.4	0.031			4.1	42	9.3	0.346	52	11.2	5.7		90	10	0.1
16	3718	25	3.7	7.18	111	1	0.028			0.1	78.6	56.9	0.186	102	28.8	7.2		110	10	0.12
17	3719	22	7.8	7.23	114	1.5	0.039			1.4	38.4	7.6	0.262	52	12	5.2				0.09

**WATER QUALITY DATA UNDER NWMP, MIZORAM  
MONITORING PERIOD FOR THE MONTH OF OCTOBER 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	22	6.8	7.16	109	1.4	0.036			1	31.1	7.6	0.255	42	10.4	3.8				0.075
19	3721	26	4	7.42	114	1	0.058			0.1	56.7	42.5	0.395	74	20	5.7		130	30	0.128
20	3722	26.5	4.4	7.38	271	0.9	0.077			6.2	21.9	28.9	0.562	36	8	3.8				0.152
21	3723	23	8.1	7.52	151	1.6	0.039			6.4	36.6	7.6	0.547	4.6	11.2	4.3				0.14
22	3724	23	5.1	7.75	144	1	0.048			21.6	38.4	8.5	0.41	50	11.2	5.2				0.234
23	3725	22	4	7.29	110	0.9	0.027			0	42	35.7	0.236	56	12.8	5.7				0.124
24	3726	21	4.6	7.71	127	0.9	0.04			0	21.9	28.9	0.281	30	8	2.4				0.086
25	3727	22.5	4.5	7.24	112	1	0.039			0	25.6	34.8	0.296	34	8.8	2.8				0.082
26	3728	22	5.2	7.38	211	1.1	0.026			0.1	27.4	9.3	0.209	36	8.8	3.3				0.066
27	3729	24	2.2	7.43	147	0.3	0.041			4.5	102.4	34	0.3	146	44.8	8.1				0.072
28	3730	22	2.1	7.43	127	0.4	0.023			1.2	95.1	63.7	0.22	116	34.4	7.2				0.111
29	3731	22	3.9	7.15	117	1	0.026			1.6	78.6	76.5	0.224	180	53.6	11				0.109
30	3732	21	2.7	7.44	142	0.6	0.032			1.7	67.7	68	0.232	104	30.4	6.7				0.055
31	3733	21	2.7	7.42	154	0.6	0.018			0.1	128.1	19.5	0.186	126	37.6	7.6				0.09
32	3734	26	5.9	7.42	141	1.1	0.016			0.2	31.1	7.6	0.232	44	10.4	4.3		120	30	0.102
33	3735	26	7.4	7.31	145	1.5	0.029			0.4	23.7	7.6	0.22	42	11.2	3.3		70	10	0.075
34	3736	26	7.2	7.5	160	1.3	0.018			0	32.9	6.8	0.27	48	11.4	5.2		80	20	0.055



**WATER QUALITY DATA UNDER NWMP, MIZORAM  
MONITORING PERIOD FOR THE MONTH OF OCTOBER 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	22	6.7	7.13	200	1.4	0.023			0.1	36.6	21.2	0.16	56	12.8	5.7				0.063
36	3738	22	6.6	7.23	114	1.3	0.021			0.2	25.6	7.6	0.217	36	8.8	3.3				0.065
37	3739	23	1.9	7.13	214	0.5	0.053			30	104.3	19.5	0.524	124	38.4	6.7				0.22
38	3740	22	6.3	7	213	0.3	0.045			0.3	56.2	22.1	0.314	103	18.4	8.4				0.078
39	3741	21	5.4	7.1	222	1.3	0.042			0.2	78.2	19.4	0.267	117	11.2	7.2				0.105
40	3742	21	2.5	7.2	290	1.7	0.036			0.1	103.2	26.2	0.432	138	20.4	7.8				0.146
41	3743	21	6.6	7.36	146	1.3	0.026			0.1	20.1	5.9	0.365	28	7.2	2.4				0.079
42	3744	22	7	7.18	133	1.5	0.038			1	42	5.9	0.3	54	12	5.7				0.116
43	3745	21	6.9	7.37	156	1.5	0.027			0.1	31.1	23.8	0.3	64	16	5.7				0.114
44	3746	23	7.6	7.16	107	1.2	0.041			0	31.1	6.8	0.285	46	11.2	4.3		90	20	0.097
45	3747	23	7.9	7.36	91	1.4	0.017			0	21.9	5.9	0.182	32	8	2.8				0.102
46	3748	22	8.1	7.34	104	1.3	0.032			0	16.2	9.3	0.201	54	1.5	5.7				0.066
47	3749	23	6.8	7.33	107	0.9	0.032			0	43.9	8.5	0.182	56	12	6.2				0.09
48	3750	23	7.1	7.33	107	1.1	0.032			0	43.9	8.5	0.182	56	12	6.2				0.09
49	3751	22	6.7	7.1	117	1	0.018			0.7	27.4	8.5	0.27	40	8.8	4.3				0.062
50	3752	21	6.9	7.29	117	0.7	0.037			0.1	25.6	6.8	0.236	36	8.8	3.3		90	10	0.058
51	3753	19	7.6	7.42	181	1.5	0.024			0	31.1	9.3	0.156	44	11.2	3.8				0.186

**WATER QUALITY DATA UNDER NWMP, MIZORAM  
MONITORING PERIOD FOR THE MONTH OF OCTOBER 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	20	6.7	7.6	145	0.8	0.017			0.1	28.2	10.6	0.327	82	19.4	8.2				0.092
53	3755	28	4.6	7.2	128	1.6	0.052			0.2	32.2	9.2	0.395	120	28.4	12.4				0.137
54	3756	22	6.1	7.1	147	1.3	0.032			0	38.4	7.6	0.243	52	12	5.2				0.068
55	3757	22	6.3	7.2	114	0.7	0.031			0	32.9	8.5	0.247	46	10.4	4.8				0.104
56	3758	21	5.1	7.1	192	1.5	0.048			10.2	104.3	32.3	0.509	126	38.4	7.2				0.165

# **MIZORAM WATER DATA**

**October**

**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