

# **MIZORAM WATER DATA**

**February**

**2018**

## **STATION DETAILS**

**MIZORAM STATE POLLUTION CONTROL BOARD**

**WATER QUALITY DATA UNDER NWMP, MIZORAM  
MONITORING PERIOD FOR THE MONTH OF FEBRUARY YEAR 2018**

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	14.02.2018	10:35		Agriculture		Drinking Water Source	Clear	0.4			Colourless	Odourless	0.3
2	2051	14.02.2018	10:40		Agriculture		WTP located at nearby	Clear	0.6	Fishing		Colourless	Colourless	0.4
3	2052	19.02.2018	10:50		Agriculture			Clear	0.4	Fishing		Colourless	Odourless	0.3
4	2053	19.02.2018	10:55		Agriculture			Clear	0.3	Fishing		Colourless	Odourless	0.4
5	2054	05.02.2018	11:40		Domestic			Clear	0.6	Washing		Colourless	Odourless	N/A
6	2055	14.02.2018	1:45		Domestic			Clear	0.8	Washing		Colourless	Odourless	N/A
7	3709	12.02.2018	10:50		Agriculture			Clear	0.2	Sand collection		Colourless	Odourless	0.3
8	3710	14.02.2018	10:20		Agriculture		Drinking Water Source	Clear	0.5			Colourless	Odourless	0.4
9	3711	14.02.2018	12:20		Agriculture		Drinking Water Source	Clear	0.2			Colourless	Odourless	0.3
10	3712	14.02.2018	10:45		Domestic			Clear	0.3			Colourless	Odourless	0.2
11	3713	21.02.2018	10:45		Domestic			Clear	0.2	Washing		Colourless	Odourless	0.5
12	3714	15.02.2018	11:00		Agriculture			Clear	0.2	Washing		Colourless	Odourless	0.6
13	3715	19.02.2018	11:40		Agriculture			Clear	0.5	Fishing		Colourless	Odourless	0.4
14	3716	19.02.2018	11:35		Agriculture			Clear	0.5	Fishing		Colourless	Odourless	0.4
15	3717	19.02.2017	11:45		Agriculture			Clear	0.2	Fishing		Colourless	Odourless	0.4
16	3718	05.02.2018	10:45		Domestic			Clear	0.2	Fishing		Colourless	Odourless	0.3
17	3719	17.02.2018	2:30		Agriculture			Clear	0.5	Washing		Colourless	Odourless	0.7

**WATER QUALITY DATA UNDER NWMP, MIZORAM  
MONITORING PERIOD FOR THE MONTH OF FEBRUARY YEAR 2018**

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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	17.02.2018	11:15		Agriculture			Clear	0.5	Washing & Bathing		Colourless	Odourless	1.5
19	3721	06.02.2018	11:15		Domestic			Clear	0.2			Colourless	Odourless	0.4
20	3722	06.02.2018	11:30		Domestic		Fish Pond	Clear	2.5			Colourless	Odourless	N/A
21	3723	17.02.2018	7:30		Agriculture		Fish Pond	Clear	0.5			Colourless	Odourless	N/A
22	3724	12.02.2018	12:05		Agriculture			Clear	0.3	Fishing		Colourless	Odourless	0.4
23	3725	06.02.2018	10:50		Domestic			Clear	0.1	Washing		Colourless	Odourless	N/A
24	3726	05.02.2018	11:20		Domestic			Clear	0.5	Washing		Colourless	Odourless	N/A
25	3727	06.02.2018	11:40		Domestic			Clear	0.2	Washing		Colourless	Odourless	N/A
26	3728	20.02.2018	11:20		Domestic			Clear	0.2	Washing		Colourless	Odourless	N/A
27	3729	07.02.2018	12:10		Domestic			Clear	N/A	Washing		Colourless	Odourless	N/A
28	3730	07.02.2018	11:35		Domestic			Clear	N/A	Washing		Colourless	Odourless	N/A
29	3731	07.02.2018	10:30		Domestic			Clear	N/A	Washing		Colourless	Odourless	NA
30	3732	07.02.2018	2:40		Domestic			Clear	N/A	Washing		Colourless	Odourless	N/A
31	3733	21.02.2018	11:00		Domestic			Clear	N/A	Washing		Colourless	Odourless	N/A
32	3734	17.02.2018	2:00		Agriculture			Clear	1.3	Fishing		Colourless	Odourless	0.3
33	3735	17.02.2018	10:45		Agriculture			Clear	2.3	Fishing		Colourless	Odourless	0.5
34	3736	17.02.2018	2:35		Agriculture		Drinking Water Source	Clear	3.5	Fishing		Colourless	Odourless	0.2

**WATER QUALITY DATA UNDER NWMP, MIZORAM  
MONITORING PERIOD FOR THE MONTH OF FEBRUARY YEAR 2018**

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
35	3737	17.02.2018	8:15				Drinking Water Source	Clear	0.1			Colourless	Odourless	N/A
36	3738	17.02.2018	10:00		Domestic			Clear	N/A	Washing		Colourless	Odourless	N/A
37	3739	17.02.2018	12:10		Domestic			Clear	N/A	Washing		Pale yellow	Metallic smell	N/A
38	3740	16.02.2018	3:45		Agriculture		Drinking Water Source	Clear	0.2			Colourless	Odourless	0.4
39	3741	16.02.2018	4:30		Domestic			Clear	0.4	Washing		Colourless	Odourless	N/A
40	3742	16.02.2018	3:00		Domestic			Clear	N/A	Washing		Pale yellow	Odourless	N/A
41	3743	12.02.2018	5:00		Agriculture		Drinking Water Source	Clear	5			Colourless	Odourless	N/A
42	3744	12.02.2018	11:30		Agriculture			Clear	1.7	Fishing		Colourless	Odourless	0.8
43	3745	12.02.2018	3:30		Domestic			Clear	0.3	Washing		Colourless	Odourless	N/A
44	3746	09.02.2018	8:30		Agriculture		Drinking Water Source	Clear	1.3			Colourless	Odourless	0.2
45	3747	09.02.2018	11:30		Domestic			Clear	0.2	Washing		Colourless	Odourless	0.3
46	3748	09.02.2018	12:45		Domestic			Clear	0.2	Washing		Colourless	Odourless	N/A
47	3749	05.02.2018	5:00		Agriculture		Drinking Water Source	Clear	0.8			Colourless	Odourless	0.2
48	3750	05.02.2018	2:40		Agriculture			Clear	0.7	Washing		Colourless	Odourless	0.4
49	3751	03.02.2018	3:30		Agriculture			Clear	0.7	Washing & Fishing		Colourless	Odourless	0.4
50	3752	13.02.2018	10:45		Agriculture		Drinking Water Source	Clear	0.5			Colourless	Odourless	0.2
51	3753	13.02.2018	1:40		Domestic			Clear	1.4	Washing		Colourless	Odourless	N/A

**WATER QUALITY DATA UNDER NWMP, MIZORAM  
MONITORING PERIOD FOR THE MONTH OF FEBRUARY YEAR 2018**

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	26.02.2018	11:30		Agriculture			Clear	2.1	Fishing		Pale yellow	Odourless	0.7
53	3755	26.02.2018	1:40		Domestic		Fish Pond	Clear	1.4			Colourless	Odourless	N/A
54	3756	27.02.2018	11:20		Domestic			Clear	0.5	Washing		Colourless	Odourless	1.3
55	3757	27.02.2018	3:20		Agriculture		Drinking Water Source	Clear	0.9			Colourless	Odourless	1.1
56	3758	27.02.2018	1:10		Domestic			Clear	N/A	Washing		Colourless	Odourless	N/A

# **MIZORAM WATER DATA**

**February**

**2018**

## **CORE & GENERAL PARAMETERS**

**MIZORAM STATE POLLUTION CONTROL BOARD**

**WATER QUALITY DATA UNDER NWMP, MIZORAM  
MONITORING PERIOD FOR THE MONTH OF FEBRUARY YEAR 2018**

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	5.3		108	5.3	0.028	0	20	0.1	29.2	6.8	0.262	40	9.6	3.8				0.114
2	2051	20	5.1		100	5.1	0.014	0	29	0.5	31.1	7.6	0.198	44	1.2	3.3				0.061
3	2052	20	5.3		163	1	0.013	0	53	0.2	29.2	7.6	0.095	42	10.4	3.8				0.032
4	2053	20	5.1		167	1.1	0.015	3.6	29	0.8	27.4	6.8	0.118	40	9.6	3.8				0.045
5	2054	20	4.5		150	1	0.014			0.1	18.3	36.5	0.175	32	8	2.8				0.065
6	2055	19	2.9		142	2.9	0.017			0	104.3	46.7	0.232	12.6	40	6.2				0.069
7	3709	20	5.4		119	1	0.023	0	460	0.2	34.7	5.9	0.205	46	9.6	5.2				0.114
8	3710	20	4.5		104	4.5	0.024	3.6	1100	0	29.2	7.6	0.209	40	10.4	3.3				0.058
9	3711	20	5.6		122	5.6	0.031			0	21.9	5.1	0.376	32	8	2.8				0.08
10	3712	20	5.1		140	5.1	0.025			0	49.4	44.2	0.201	82	14.4	6.2				0.1
11	3713	17	3.6		181	1	0.01			0.2	115.2	51.8	0.103	134	40.8	7.6				0.048
12	3714	19	5.4		141	1	0.022			0	25.6	6.8	0.175	34	8	3.3				0.1
13	3715	19	5		171	0.9	0.021			2	36.6	8.5	0.163	48	10.4	5.2				0.061
14	3716	19	4.1		182	1	0.024	0	2400	1.3	42	11	0.198	52	11.2	5.7				0.066
15	3717	19	4.7		191	1	0.026			1.9	43.9	10.2	0.232	56	12.8	5.7				0.072
16	3718	19	3.6		147	0.9	0.023			0.2	129.9	68	0.323	148	44.8	8.6				0.124
17	3719	19	7.8		103	1.1	0.013			1	31.1	14.4	0.198	42	10.4	3.8				0.075

**WATER QUALITY DATA UNDER NWMP, MIZORAM**  
**MONITORING PERIOD FOR THE MONTH OF FEBRUARY YEAR 2018**

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	19	8.1		112	1.2	0.023			1.3	27.4	6.8	0.156	36	9.6	2.8				0.061
19	3721	19	3.8		127	0.8	0.054			2.9	78.6	15.3	0.262	96	26.4	7.2				0.104
20	3722	18	5.8		110	1.3	0.024			0.3	29.2	10.2	0.171	42	12	2.8				0.054
21	3723	20	8.4		190	1.5	0.022			1.4	32.9	8.5	0.346	42	11.2	3.3				0.1
22	3724	19	4.5		105	1.1	0.015			0.3	38.4	8.5	0.22	50	11.4	5.2				0.055
23	3725	19	5.6		113	1.3	0.025			0	38.4	11.9	0.209	50	11.2	5.2				0.054
24	3726	20	5.3		133	1.2	0.019			0.3	21.9	29.7	0.267	32	8.8	2.4				0.1
25	3727	17	4		117	1	0.028			0	21.9	11.9	0.213	32	8	2.8				0.09
26	3728	16	5.2		178	1.2	0.015			0.1	21.9	12.7	0.129	28	7.2	2.4				0.055
27	3729	18	4.5		134	1.8	0.023			0.1	31.4	23.6	0.381	46	12.4	4.4				0.123
28	3730	19	4.9		125	1	0.03			0.5	27.4	17.8	0.365	40	11.2	2.8				0.111
29	3731	19	1.9		120	0.5	0.017			0.1	64	36.5	0.251	76	20	6.2				0.103
30	3732	18	4.4		156	1.8	0.067			0.2	43.2	21.8	0.292	70	16.8	4.8				0.112
31	3733	19	2.3		181	0.5	0.029			0.2	42	57.8	0.35	62	14.4	6.2				0.121
32	3734	18	7.9		109	1.6	0.026			0.2	23.7	6.8	0.16	34	8	3.3				0.083
33	3735	18	7.4		105	1.3	0.022			0	20.1	7.6	0.148	28	7.2	2.4				0.109
34	3736	18	7.2		132	1.2	0.021			0.1	31.1	7.6	0.118	42	11.2	3.3				0.094



**WATER QUALITY DATA UNDER NWMP, MIZORAM  
MONITORING PERIOD FOR THE MONTH OF FEBRUARY YEAR 2018**

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	14	6.9		115	1.4	0.014			0.3	36.6	18.7	0.205	48	10.4	5.2				0.082
36	3738	10	6.9		158	1.3	0.126			0.1	20.1	8.5	0.027	30	6.4	3.3				0.018
37	3739	17	1.6		180	1.5	0.029			1.8	104.3	26.3	0.296	124	37.6	7.2				0.296
38	3740	21	8.1		108	1.5	0.027			0	31.1	7.6	0.224	42	10.2	3.3				0.106
39	3741	21	8.4		124	1.4	0.015			0	25.6	27.2	0.236	36	9.6	2.8				0.069
40	3742	22	1.2		122	0.4	0.016			0	93.3	48.4	0.198	112	32.8	7.2				0.066
41	3743	20	6.9		143	1.7	0.03			0.1	21.9	4.2	0.243	28	6.4	2.8				0.106
42	3744	21	6		119	1.4	0.028			0.3	40.2	6.8	0.232	50	10.4	3.8				0.117
43	3745	20	6.8		132	1.5	0.014			0.3	23.7	27.2	0.213	34	8.8	2.8				0.073
44	3746	14	7.1		145	1.5	0.023			0	21.9	6.8	0.156	32	8	2.8				0.116
45	3747	15	7.7		111	1.4	0.031			0	21.9	7.6	0.186	30	12	2.4				0.103
46	3748	18	8.2		115	1.6	0.072			0.4	38.4	11	0.376	52	11.2	5.7				0.107
47	3749	10	7.1		123	1.1	0.018			0	47.5	8.5	0.231	64	16	5.7				0.066
48	3750	11	6.8		143	0.8	0.019			0	32.9	6.8	0.16	46	10.4	4.8				0.058
49	3751	11	6.7		131	1.3	0.014			0.2	36.6	7.6	0.175	46	11.2	5.2				0.069
50	3752	19	8.8		161	1	0.014			2.6	43.9	7.6	0.118	54	12	5.7				0.1
51	3753	17	9.4		165	1.6	0.025			0.4	23.7	8.5	0.163	32	8.8	2.4				0.068

**WATER QUALITY DATA UNDER NWMP, MIZORAM**  
**MONITORING PERIOD FOR THE MONTH OF FEBRUARY YEAR 2018**

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	6.2		132	1.2	0.02			0.1	29.2	7.6	0.247	42	9.6	4.3				0.069
53	3755	22	3.1		114	1.9	0.017			0	38.4	11	0.209	48	10.4	5.2				0.069
54	3756	19	5.6		118	1.1	0.016			0	36.6	7.6	0.148	48	10.4	5.2				0.065
55	3757	18	6.7		108	0.7	0.018			0	23.7	8.5	0.27	34	8.8	2.8				0.065
56	3758	19	4.1		117	1.7	0.026			2.8	93.3	32.3	0.357	114	32.8	7.6				0.123

# **MIZORAM WATER DATA**

**February**

**2018**

**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