

MIZORAM WATER DATA

June

2017

STATION DETAILS

MIZORAM POLLUTION CONTROL BOARD

WATER QUALITY DATA UNDER NWMP, MIZORAM
MONITORING PERIOD FOR THE MONTH OF JUNE 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	20.06.2017	12:40		Agriculture		Drinking Water Source	Cloudy	2			Pale yellow	Odourless	1.5
2	2051	20.06.2017	12:10		Agriculture		WTP located at nearby	Cloudy	2.1	Fishing		Pale yellow	Odourless	1.8
3	2052	05.06.2017	10:35		Agriculture			Clear	0.4	Fishing		Pale yellow	Odourless	0.3
4	2053	05.06.2017	10:40		Agriculture			Clear	0.3	Fishing		Pale yellow	Odourless	0.3
5	2054	07.06.2017	11:40		Domestic			Clear	0.5	Washing		Colourless	Odourless	N/A
6	2055	13.06.2017	10:30		Domestic			Clear	0.9	Washing		Pale yellow	Odourless	N/A
7	3709	19.06.2017	11:15		Agriculture			Rain	0.4	Sand collection		Pale yellow	Odourless	0.3
8	3710	20.06.2017	11:50		Agriculture		Drinking Water Source	Rain	0.8			Pale yellow	Odourless	1.1
9	3711	20.06.2017	1:00		Agriculture		Drinking Water Source	Clear	0.3			Colourless	Odourless	0.9
10	3712	20.06.2017	12:25		Domestic			Cloudy	0.5			Pale yellow	Odourless	2.2
11	3713	13.06.2017	12:30		Domestic			Cloudy	0.4	Washing		Colourless	Odourless	0.8
12	3714	21.06.2017	5:10		Agriculture			Clear	0.3	Washing		Colourless	Odourless	0.4
13	3715	05.06.2017	11:45		Agriculture			Clear	0.2	Fishing		Pale yellow	Odourless	0.3
14	3716	05.06.2017	11:40		Agriculture			Clear	0.3	Fishing		Pale yellow	Odourless	0.4
15	3717	05.06.2017	11:50		Agriculture			Clear	0.4	Fishing		Pale yellow	Odourless	0.3
16	3718	07.06.2017	10:30		Domestic			Clear	1.1	Fishing		Colourless	Odourless	0.3
17	3719	17.06.2017	7:45		Agriculture			Cloudy	0.5	Washing		Pale yellow	Odourless	1.5

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		1	2	3	4	5	6	7	8	9	10	11	12	13
18	3720	17.06.2017	10:35		Agriculture			Cloudy	1.04	Washing & Bathing		Pale Yellow	Odourless	1.05
19	3721	06.06.2017	10:30		Domestic			Clear	0.3			Colourless	Tobacco smell	0.9
20	3722	06.06.2017	10:45		Domestic		Fish Pond	Clear	4.5			Pale yellow	Odourless	N/A
21	3723	17.06.2017	3:30				Fish Pond	Clear	2.05			Pale yellow	Odourless	N/A
22	3724	19.06.2017	12:20		Agriculture			Rainny	0.3			Colourless	Odourless	0.3
23	3725	06.06.2017	11:35		Domestic			Clear	0.8	Washing		Colourless	Odourless	N/A
24	3726	07.06.2017	11:20		Domestic			Clear	0.3	Washing		Colourless	Odourless	N/A
25	3727	06.06.2017	11:05		Domestic			Clear	0.4	Washing		Colourless	Odourless	N/A
26	3728	13.06.2017	11:50		Domestic			Cloudy	0.7	Washing		Colourless	Odourless	N/A
27	3729	12.06.2017	11:15		Domestic			Rain	N/A	Washing		Colourless	Odourless	N/A
28	3730	12.06.2017	11:40		Domestic			Rain	N/A	Washing		Pale yellow	Odourless	N/A
29	3731	14.06.2017	11:20		Domestic			Clear	N/A	Washing		Colourless	Odourless	N/A
30	3732	12.06.2017	12:10		Domestic			Clear	N/A	Washing		Colourless	Odourless	N/A
31	3733	13.06.2017	11:20		Domestic			Rain	N/A	Washing		Pale red	Odourless	N/A
32	3734	24.06.2017	3:00		Agriculture			Clear	1.5	Fishing		Pale Yellow	Odourless	0.8
33	3735	24.06.2017	11:45		Agriculture			Clear	3.5	Fishing		Muddy Color	Odourless	0.8
34	3736	24.06.2017	4:25		Agriculture		Drinking Water Source	Clear	N/A	Fishing		Colourless	Odourless	0.2

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

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		1	2	3	4	5	6	7	8	9	10	11	12	13
35	3737	24.06.2017	10:30				Drinking Water Source	Clear	N/A			Colourless	Odourless	N/A
36	3738	24.06.2017	4:35		Domestic			Clear	N/A	Washing		Colourless	Odourless	N/A
37	3739	24.06.2017	1:00		Domestic			Clear	N/A	Washing		Pale yellow	Metallic	N/A
38	3740	26.06.2017	10:00		Agriculture		Drinking Water Source	Cloudy	N/A			Colourless	Odourless	0.5
39	3741	26.06.2017	9:00		Domestic			Cloudy	0.5	Washing		Colourless	Odourless	N/A
40	3742	26.06.2017	2:20		Domestic			Cloudy	N/A	Washing		Pale yellow	Metallic	N/A
41	3743	13.06.2017	5:00		Agriculture		Drinking Water Source	Cloudy	5			Colourless	Odourless	N/A
42	3744	14.06.2017	3:00		Agriculture			Cloudy	4	Fishing		Pale yellow	Odourless	2.3
43	3745	12.06.2017	4:00		Domestic			Rain	0.3	Washing		Colourless	Odourless	N/A
44	3746	09.06.2017	7:30		Agriculture		Drinking Water Source	Cloudy				Colourless	Odourless	1.1
45	3747	09.06.2017	1:20		Domestic			Clear	2	Washing		Colourless	Odourless	1.3
46	3748	09.06.2017	2:20		Domestic			Rain	0.4	Washing		Colourless	Odourless	0.4
47	3749	05.06.2017	11:20		Agriculture		Drinking Water Source	Clear	0.5			Pale yellow	Odourless	0.6
48	3750	05.06.2017	2:30		Agriculture			Clear	0.4	Washing		Pale yellow	Odourless	0.7
49	3751	06.06.2017	7:30		Agriculture			Clear	0.4	Washing & Fishing		Pale yellow	Odourless	0.6
50	3752	13.06.2017	7:25		Agriculture		Drinking Water Source	Cloudy	1.5			Colourless	Odourless	0.7
51	3753	13.06.2017	9:40		Domestic			Cloudy	2.2	Washing		Colourless	Odourless	N/A

**WATER QUALITY DATA UNDER NWMP, MIZORAM
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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	08.06.2017	12:00		Agriculture			Clear	5	Fishing		Colourless	Odourless	0.5
53	3755	18.06.2017	12:00		Domestic		Fish Pond	Clear	1.5			Colourless	Odourless	N/A
54	3756	21.06.2017	11:20		Domestic			Clear	1.1	Washing		Pale yellow	Odourless	1.3
55	3757	21.06.2017	12:50		Agriculture		Drinking Water Source	Clear	1.5			Pale yellow	Odourless	0.5
56	3758	21.06.2017	3:10		Domestic			Clear	N/A	Washing		Pale yellow	Odourless	N/A

MIZORAM WATER DATA

June

2017

CORE & GENERAL PARAMETERS

MIZORAM POLLUTION CONTROL BOARD

**WATER QUALITY DATA UNDER NWMP, MIZORAM
MONITORING PERIOD FOR THE MONTH OF JUNE 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 ₂) (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	24	5.8	7.41	213	1.3	0.054	0	2400	5.6	35.8	8.6	0.407	46	12	3.8		70	370	0.206
2	2051	24.5	5.9	7.38	291	1.4	0.06	0	2400	8.9	37.5	7.6	0.068	40	10.4	3.3		70	580	0.14
3	2052	25	4.2	7.86	361	0.7	0.166	3.6	150	14.5	32.2	11.5	1.262	52	12	6.7		60	330	0.819
4	2053	25	5.1	7.92	284	1.1	0.089	9.1	460	10.3	30.4	9.6	0.901	52	11.2	5.7				0.594
5	2054	25	5.4	7.52	238	1.2	0.08			0.1	26.8	34.5	0.041	42	10.4	3.8				0.212
6	2055	21	2.8	7.21	324	1	0.066	0	1100	8.4	50.1	29.7	0.414	66	16	6.2				0.252
7	3709	24	6.6	8.16	237	1.6	0.093	23	2400	26.3	35.8	9.6	0.809	48	10.4	5.7				0.32
8	3710	24	5.8	7.39	266	1.2	0.067			6.9	35.8	9.6	0.456	44	9.6	4.8		60	60	0.266
9	3711	23	5.8	7.46	230	1	0.067			0.3	25.8	14.4	0.585	48	10.4	5.2		70	50	0.14
10	3712	24	6.1	7.31	334	1.5	0.056			9.7	35.8	9.6	0.707	44	10.4	4.3		70	140	0.165
11	3713	20	3.7	7.05	381	1	0.031	0	2400	0.1	23.2	30.7	0.224	36	9.6	2.8				0.069
12	3714	15	5.9	7.49	136	1.5	0.048			0.1	17.9	7.6	0.047	24	3.2	3.8				0.103
13	3715	25	5.2	8.17	290	1	0.095			18.2	26.8	10.5	0.543	40	12	2.4		50	270	0.392
14	3716	24	4	7.59	193	1	0.039			0.2	28.6	11.5	0.338	42	11.2	3.3		580	20	0.069
15	3717	24	5.8	8.21	294	1.2	0.152			36	30.4	8.6	0.825	46	10.4	4.8		60	220	0.589
16	3718	29	4	7.56	340	0.7	0.13			0.7	66.2	73.9	1.296	86	24	6.2		300	10	0.396
17	3719	24	5.7	7.8	178	1.1	0.054			0.2	26.8	9.6	0.505	40	6.4	5.7				0.111

**WATER QUALITY DATA UNDER NWMP, MIZORAM
MONITORING PERIOD FOR THE MONTH OF JUNE 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 ₂) (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	24	5.4	7.8	155	1.2	0.06			0.3	26.8	8.6	0.296	22	4	2.8				0.12
19	3721	26	3.7	8.16	227	1	0.104			0.4	46.5	55.6	1.03	86	24	6.2				0.41
20	3722	23	3.5	7.25	251	0.7	0.089			10.8	17.9	33.6	0.828	55	12	5.7				0.446
21	3723	26	5.3	7.8	178	0.6	0.055			0	26.8	9.6	0.403	20	4	2.4				0.125
22	3724	24	5.4	8.16	213	1.3	0.061			0.4	26.8	11.5	0.631	52	12	5.2				0.271
23	3725	22	4.8	7.16	183	1.2	0.039			0	25	44.1	0.315	76	17.6	7.6				0.147
24	3726	24	5.7	7.19	200	1.2	0.047			0.1	30.4	22	0.414	50	11.2	4.3				0.123
25	3727	21	2.9	7.43	225	0.8	0.066			0.3	12.5	38.4	0.376	58	12	6.7				0.216
26	3728	20	6.6	6.89	315	1.5	0.036	0	2400	0.3	21.4	19.2	0.289	34	8	3.3				0.12
27	3729	21	1.4	7.41	342	0.5	0.06			0.4	107.4	34.5	0.281	130	37.6	8.6				0.083
28	3730	20	0.6	6.59	404		0.033			46	102	79.6	0.236	124	36	8.1				0.096
29	3731	20	2.4	7	411	1.4	0.08			0.8	67	85	0.376	112	24	7.3				0.231
30	3732	21	2.3	6.23	461	1.6	0.056			19.8	114.5	102.7	0.334	164	48.8	10				0.128
31	3733	21	3	7.1	500	0.8	0.045			6.3	44.7	31.6	0.395	64	16	5.7				0.13
32	3734	27	7	7.11	204	0.9	0.068			1.9	23.2	14.4	0.372	42	11.2	3.3				0.124
33	3735	26	7.8	7.59	136	1.3	0.068			1.9	37.5	9.6	0.547	52	12	5.2				0.152
34	3736	26	7.3	7.13	144	1.4	0.057			0	26.8	12.4	0.581	42	11.2	3.8				0.149

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		Water Temp (°C)	D.O (mg/L)	pH	Conductivity (µs/cm)	B.O.D (mg/L)	Nitrogen Nitrite (N-No ₂) (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	7.5	7.15	188	1.2	0.056			0.3	26.8	31.6	0.407	48	11.2	4.8				0.059
36	3738	23	7.1	7.18	178	1.3	0.048			0.2	21.4	12.4	0.399	44	12	3.3				0.151
37	3739	24	2.4	7.88	169	1.7	0.114			69.2	119.9	15.3	0.817	128	36.8	8.6				0.165
38	3740	23	7.3	7.49	200	1.4	0.052			0.1	48.3	9.6	0.395	52	11.2	5.7				0.128
39	3741	26	7.8	7.23	218	1.5	0.056			0	23.2	44.1	0.224	52	12	5.2				0.055
40	3742	25	3.2	7.44	288	0.7	0.119			39.4	26.8	8.6	0.448	42	10.4	3.8				0.152
41	3743	19	8.1	7.28	259	1.3	0.057			0.3	19.6	6.7	0.445	32	8	2.8				0.272
42	3744	19	7	7.39	287	1.3	0.065			29.6	28.6	9.6	0.54	42	12	2.8				0.152
43	3745	18.1	7.1	7.39	248	1.4	0.061			0.1	17.9	33.6	0.3	32	8.8	2.4				0.12
44	3746	21	8.7	7.38	214	1.8	0.066			0	25	8.6	0.445	40	10.4	3.3		40	50	0.145
45	3747	20	9.1	7.41	244	2	0.091			0.2	28.6	9.6	0.559	48	11.2	4.8				0.154
46	3748	22	9	7.52	267	1.8	0.101			0	30.4	9.6	0.437	52	12	5.2				0.2
47	3749	24	5.8	7.35	214	1.3	0.067			0.1	30.4	11.5	0.528	42	11.2	3.3		30	20	0.282
48	3750	24	6.1	7.45	281	1.3	0.066			3.9	44.7	10.5	0.608	54	12.8	5.2		50	260	0.235
49	3751	23	6.3	7.38	166	1.4	0.038			6.4	35.8	8.6	0.391	54	12	5.7		50	360	0.155
50	3752	22	5.9	7.07	303	0.9	0.089			0.3	46.5	4.8	0.669	56	12.8	5.7		50	10	0.258
51	3753	22	6.7	7.18	371	1.3	0.034			0	14.3	9.6	0.323	30	7.2	2.8				0.111

**WATER QUALITY DATA UNDER NWMP, MIZORAM
MONITORING PERIOD FOR THE MONTH OF JUNE 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 ₂) (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	5.8	8.14	213	1.2	0.081			10.6	21.4	7.6	0.578	50	10.4	5.7				0.161
53	3755	27	5.7	7.19	308	1.2	0.113			0.4	21.4	7.8	0.619	28	8	1.9				0.166
54	3756	22	6.8	7.26	233	1.1	0.055			0.2	89.5	10.5	0.559	82	20	7.6				0.149
55	3757	21	6.4	7.21	274	0.9	0.06			0.1	37.5	9.6	0.319	48	11.2	4.8				0.104
56	3758	19	2.4	7.01	324	1.5	0.078			24	130.6	24.9	0.479	130	38.4	8.1				0.25

MIZORAM WATER DATA

June

2017

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	Aizawl District	Surface water	2050	92 ⁰ 39'49.9 5"E	23 ⁰ 42'43.3" N	176m
2.	Tlawng Lower Stream	-do-	-do-	2051	92 ⁰ 39'54.7 5"E	23 ⁰ 42'39.95 "N	173m
3.	Tuirial Upper Stream	-do-	-do-	2052	92 ⁰ 47'58.2 5"E	23 ⁰ 43'8.99" N	187m
4.	Tuirial Lower Stream	-do-	-do-	2053	92 ⁰ 47'57.9 2"E	23 ⁰ 43'5.22" N	185m
5.	Ramhlun 'North' Tuikhur	-do-	Surface water/ Spring source	2054	92 ⁰ 43'34.7 5"E	23 ⁰ 44'54.61 "N	1120m
6.	Mission Vengthlang 'North' Tuikhur	-do-	Surface water/ Spring source	2055	92 ⁰ 43'53.9 7"E	23 ⁰ 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	Aizawl District	Surface water	3709	92 ⁰ 39'10" E	23 ⁰ 48'49"N	80m
2.	Serlui Stream, Reiek kai, near P.H.E Water Treatment Plant	-do-	-do-	3710	92 ⁰ 39'58" E	23 ⁰ 42'44"N	100m
3.	Vaipuanpho Stream, Reiek kai	-do-	-do-	3711	92 ⁰ 38'42" E	23 ⁰ 42'28"N	450m
4.	Tuikual Stream, Reiek kai	-do-	-do-	3712	92 ⁰ 39'46" E	23 ⁰ 42'57"N	270m

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

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

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

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