

MIZORAM WATER DATA

July

2017

STATION DETAILS

MIZORAM POLLUTION CONTROL BOARD

WATER QUALITY DATA UNDER NWMP, MIZORAM
MONITORING PERIOD FOR THE MONTH OF JULY 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	12.07.2017	11:30		Agriculture		Drinking Water Source	Clear	0.6			Colourless	Odourless	1.1
2	2051	12.07.2017	11:50		Agriculture		WTP located at nearby	Clear	0.8	Fishing		Colourless	Odourless	0.9
3	2052	19.07.2017	10:45		Agriculture			Clear	0.4	Fishing		Pale yellow	Odourless	0.7
4	2053	19.07.2017	10:50		Agriculture			Clear	0.3	Fishing		Pale yellow	Odourless	0.7
5	2054	03.07.2017	11:30		Domestic			Cloudy	0.9	Washing		Colourless	Odourless	N/A
6	2055	12.07.2017	10:15		Domestic			Clear	0.7	Washing		Pale yellow	Odourless	N/A
7	3709	17.07.2017	10:15		Agriculture			Clear	0.4	Sand collection		Pale yellow	Odourless	0.5
8	3710	12.07.2017	11:10		Agriculture		Drinking Water Source	Clear	0.5			Colourless	Odourless	1.2
9	3711	12.07.2017	12:30		Agriculture		Drinking Water Source	Cloudy	0.3			Colourless	Odourless	0.7
10	3712	12.07.2017	10:05		Domestic			Cloudy	0.3			Colourless	Odourless	1.5
11	3713	24.07.2017	10:05		Domestic			Rain	0.2	Washing		Colourless	Odourless	0.8
12	3714	26.07.2017	11:30		Agriculture			Clear	0.3	Washing		Colourless	Odourless	0.3
13	3715	19.07.2017	11:40		Agriculture			Clear	0.4	Fishing		Pale yellow	Odourless	0.7
14	3716	19.07.2017	11:35		Agriculture			Clear	0.4	Fishing		Pale yellow	Odourless	0.6
15	3717	19.07.2017	11:45		Agriculture			Clear	0.3	Fishing		Pale yellow	Odourless	0.7
16	3718	03.07.2017	10:35		Domestic			Cloudy	0.7	Fishing		Colourless	Odourless	1.2
17	3719	24.07.2017	10:25		Agriculture			Cloudy	0.5	Washing		Pale yellow	Odourless	0.5

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		1	2	3	4	5	6	7	8	9	10	11	12	13
18	3720	24.07.2017	2:30		Agriculture			Cloudy	1	Washing & Bathing		Pale Yellow	Odourless	1.2
19	3721	05.07.2017	11:00		Domestic			Clear	0.4			Colourless	Tobacco smell	1.2
20	3722	05.07.2017	11:15		Domestic		Fish Pond	Cloudy	3			Pale yellow	Odourless	N/A
21	3723	24.07.2017	9:00				Fish Pond	Cloudy	2.05			Pale yellow	Odourless	N/A
22	3724	17.07.2017	11:25		Agriculture			Clear	0.5			Pale Yellow	Odourless	0.4
23	3725	05.07.2017	10:40		Domestic			Clear	0.9	Washing		Colourless	Odourless	N/A
24	3726	03.07.2017	11:10		Domestic			Cloudy	0.5	Washing		Colourless	Odourless	N/A
25	3727	05.07.2017	11:40		Domestic			Cloudy	0.2	Washing		Colourless	Odourless	N/A
26	3728	24.07.2017	11:10		Domestic			Rain	0.6	Washing		Colourless	Odourless	N/A
27	3729	10.07.2017	10:40		Domestic			Rain	N/A	Washing		Colourless	Odourless	N/A
28	3730	10.07.2017	11:20		Domestic			Rain	N/A	Washing		Colourless	Odourless	N/A
29	3731	10.07.2017	10:20		Domestic			Rain	N/A	Washing		Colourless	Odourless	N/A
30	3732	10.07.2017	12:10		Domestic			Rain	N/A	Washing		Colourless	Odourless	N/A
31	3733	24.07.2017	10:30		Domestic			Rain	N/A	Washing		Colourless	Odourless	N/A
32	3734	25.07.2017	1:30		Agriculture			Clear	1.2	Fishing		Colourless	Odourless	0.6
33	3735	25.07.2017	10:50		Agriculture			Cloudy	3	Fishing		Muddy Color	Odourless	0.2
34	3736	25.07.2017	2:15		Agriculture		Drinking Water Source	Cloudy	3	Fishing		Colourless	Odourless	0.1

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

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		1	2	3	4	5	6	7	8	9	10	11	12	13
35	3737	24.07.2017	9:15				Drinking Water Source	Cloudy	N/A			Colourless	Odourless	N/A
36	3738	25.07.2017	2:25		Domestic			Cloudy	N/A	Washing		Colourless	Odourless	N/A
37	3739	25.07.2017	12:00		Domestic			Cloudy	N/A	Washing		Pale yellow	Metallic	N/A
38	3740	26.07.2017	9:15		Agriculture		Drinking Water Source	Cloudy	N/A			Colourless	Odourless	N/A
39	3741	26.07.2017	9:00		Domestic			Cloudy	0.5	Washing		Colourless	Odourless	N/A
40	3742	26.07.2017	9:35		Domestic			Cloudy	N/A	Washing		Pale yellow	Metallic	N/A
41	3743	14.07.2017	5:00		Agriculture		Drinking Water Source	Clear	N/A			Colourless	Odourless	N/A
42	3744	14.07.2017	1:00		Agriculture			Clear	3.6	Fishing		Pale yellow	Odourless	3
43	3745	14.07.2017	9:00		Domestic			Clear	0.3	Washing		Colourless	Odourless	N/A
44	3746	07.07.2017	8:30		Agriculture		Drinking Water Source	Cloudy	2			Colourless	Odourless	2.5
45	3747	07.07.2017	11:20		Domestic			Rain	0.6	Washing		Colourless	Odourless	1.5
46	3748	07.07.2017	1:40		Domestic			Rain	0.4	Washing		Colourless	Odourless	N/A
47	3749	14.07.2017	6:50		Agriculture		Drinking Water Source	Clear	0.7			Colourless	Odourless	0.3
48	3750	14.07.2017	2:30		Agriculture			Clear	0.5	Washing		Pale yellow	Odourless	0.6
49	3751	15.07.2017	3:00		Agriculture			Clear	0.5	Washing & Fishing		Pale yellow	Odourless	0.6
50	3752	10.07.2017	1:00		Agriculture		Drinking Water Source	Cloudy	1.2			Colourless	Odourless	0.3
51	3753	19.07.2017	2:00		Domestic			Cloudy	2.5	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	01.07.2017	1:07		Agriculture			Clear	N/A	Fishing		Colourless	Odourless	1
53	3755	01.07.2017	1:07		Domestic		Fish Pond	Clear	2			Colourless	Odourless	N/A
54	3756	25.07.2017	2:20		Domestic			Clear	1.1	Washing		Colourless	Odourless	1.2
55	3757	25.07.2017	3:20		Agriculture		Drinking Water Source	Clear	1.7			Colourless	Odourless	0.9
56	3758	25.07.2017	11:30		Domestic			Clear	N/A	Washing		Pale yellow	Odourless	N/A

MIZORAM WATER DATA

July

2017

CORE & GENERAL PARAMETERS

MIZORAM POLLUTION CONTROL BOARD

**WATER QUALITY DATA UNDER NWMP, MIZORAM
MONITORING PERIOD FOR THE MONTH OF JULY 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	25	6.5	7.16	244	1.2	0.038	0	2400	1	32.2	8.5	0.296	42	11.4	3.8		170	130	0.125
2	2051	25	5.6	7.15	147	1	0.042	0	2400	0.4	35.8	7.6	0.559	44	12	3.3		190	140	0.14
3	2052	27	5.8	7.96	324	1.2	0.022	3.6	2400	5.2	37.5	7.6	0.528	46	10.4	4.8		90	60	0.048
4	2053	27	5.9	7.36	166	1.1	0.015	7.3	2400	4.2	34	8.5	0.141	42	11.2	3.3		90	30	0.017
5	2054	22	4.3	7.62	113	1.1	0.048			0.1	21.4	22.9	0.437	32	8.8	2.4				0.2
6	2055	22	3.1	6.74	322	0.5	0.042			4.9	53.7	27.2	0.331	70	18.4	5.7				0.107
7	3709	29	3.4	7.68	217	0.8	0.13	0	1100	39.1	26.8	6.8	0.707	36	5.6	5.2		160	70	0.279
8	3710	24	5.8	7.52	246	1	0.042			0.3	30.4	7.6	0.361	42	11.2	3.3		120	50	0.217
9	3711	24	5.8	7.48	261	1.1	0.062	0	2400	0.2	37.5	11	0.331	54	1.2	5.7		130	60	0.12
10	3712	25.5	5.7	7.34	311	1	0.048			1.4	41.1	11	0.464	52	12	5.2		70	30	0.107
11	3713	21	6.2	7.26	243	1.1	0.029			0.9	128.8	52.7	0.346	140	42.6	8.6				0.034
12	3714	20	5.4	5.89	330	1.2	0.032			0	23.2	7.6	0.255	34	8	3.3		80	10	0.116
13	3715	26	6.1	7.42	314	1.2	0.021			4	39.3	9.3	0.422	11.2	11.2	5.2		100	50	0.059
14	3716	26	5.4	7.44	216	1.1	0.014			5.1	39.3	13.6	0.35	50	10.4	5.7		100	30	0.044
15	3717	26	6.1	7.69	244	1.3	0.019			4.7	41.1	11	0.502	54	12	5.7		80	70	0.039
16	3718	25	6.1	7.11	145	1.1	0.052			0.2	71.6	55.2	0.464	94	24.8	7.6		150	50	0.216
17	3719	26	8.4	7.26	149	1.7	0.041			3.9	37.5	6.8	0.357	50	11.2	5.2		90	20	0.12

**WATER QUALITY DATA UNDER NWMP, MIZORAM
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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
18	3720	26	8	7.29	131	1.6	0.039			6.4	30.4	6.8	0.35	22	10.4	3.8		100	20	0.104
19	3721	24	3.6	7.69	239	0.9	0.067			0.1	57.2	46.7	0.619	68	16.8	6.2		140	60	0.179
20	3722	25	3.9	7.39	311	1.1	0.079			9.1	26.8	31.4	0.589	40	9.6	3.8				0.252
21	3723	25	8.6	7.16	165	1.8	0.042			7.1	35.8	8.5	0.502	46	11.2	4.3				0.102
22	3724	27	2.3	8.12	216	0.6	0.048			37	30.4	7.6	0.479	38	4.8	6.2		120	70	0.288
23	3725	21	3.5	7.56	200	0.9	0.042			0	44.7	38.2	0.289	48	11.2	6.2				0.089
24	3726	22	4.6	7.13	135	1	0.055			0.1	16.1	27.2	0.467	28	7.2	2.4				0.13
25	3727	20	4.1	7.22	219	0.9	0.075	0	2400	0.1	23.2	35.7	0.403	36	9.6	2.8				0.134
26	3728	20	6.6	7.16	231	1.3	0.028			0.7	21.4	11.9	0.338	34	8	3.3				0.044
27	3729	21	2.7	7.16	153	0.6	0.038			0.1	110.9	27.9	0.327	128	36.6	7.6				0.069
28	3730	21	3.1	7.26	317	0.7	0.038			0.2	98.4	68.8	0.232	120	36.8	6.7				0.066
29	3731	22	3.6	6.91	188	0.9	0.042			0.3	91.2	32.8	0.403	114	32.8	7.6				0.212
30	3732	21	2.5	6.28	355	0.5	0.037			0.1	110.9	89.2	0.289	154	48	8.1				0.069
31	3733	20	2.7	7.43	236	0.6	0.027			0.8	134.2	22.1	0.118	126	37.6	7.6				0.078
32	3734	25	7.3	7.11	240	1.3	0.035			0.1	32.2	9.3	0.274	40	10.4	3.3		80	30	0.092
33	3735	26	7.5	7.05	310	1.3	0.022			0.2	1.3	6.8	0.289	42	10.4	3.8		120	30	0.124
34	3736	21	8	7.48	280	1.6	0.2			0.1	39.3	7.6	0.319	48	11.2	4.8		90	10	0.1

**WATER QUALITY DATA UNDER NWMP, MIZORAM
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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
35	3737	20	6.9	6.62	310	1.4	0.028			0.1	55.4	25.5	0.589	46	9.6	5.2				0.131
36	3738	18	6.8	7.24	260	1.2	0.029			0	25	9.3	0.346	36	8.8	3.3				0.111
37	3739	22		6.87	310		0.041			20	112.7	14.4	0.513	130	38.4	8.1				0.235
38	3740	23	7.3	7.31	148	1.3	0.038			0.1	23.2	8.5	0.327	28	6.4	2.8		80	20	0.123
39	3741	23	7.2	7.28	280	1.3	0.02			0	28.6	35.7	0.27	48	10.4	5.2				0.121
40	3742	22	3.4	7.27	169	0.7	0.131			43.5	37.5	46	0.578	46	12	3.8				0.202
41	3743	20	7.6	7.43	175	1.7	0.019			0.2	17.9	6.8	0.38	24	5.6	2.4				0.025
42	3744	21	8	7.28	133	1.8	0.038			6.7	62.6	10.2	0.369	74	16.8	7.6		80	20	0.104
43	3745	19	6.7	7.16	97	1.6	0.023			0.1	21.4	19.5	0.163	34	8.8	2.8				0.104
44	3746	23	6.9	7.19	155	1.3	0.042			0	28.6	8.5	0.236	44	11.2	3.8		150	70	0.108
45	3747	22	7.3	7.31	169	1.4	0.093			0.1	26.5	7.6	0.673	46	12	3.8		120	40	0.148
46	3748	20	7.7	7.19	163	1.4	0.076			0	35.5	10.2	0.285	56	12.8	5.7				0.089
47	3749	26	5.4	7.41	156	1.1	0.037			0.1	53.7	8.5	0.376	5.4	12	5.7		80	30	0.219
48	3750	24	5.8	7.18	241	1.3	0.04			6.3	37.5	7.6	0.452	44	9.6	4.8		120	40	0.135
49	3751	25	7.1	7.15	106	1.6	0.033			8.9	28.6	7.6	0.331	38	9.6	3.3		70	30	0.065
50	3752	23	6.4	7.53	258	1.3	0.053			0.1	21.4	8.5	0.369	28	6.4	2.8		100	20	0.117
51	3753	21	6.3	7.37	276	1.1	0.027			0	23.2	9.3	0.346	36	8.8	3.3				0.117

**WATER QUALITY DATA UNDER NWMP, MIZORAM
MONITORING PERIOD FOR THE MONTH OF JULY 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	25	6.2	7.4	229	1.4	0.059			3.7	21.4	6.8	0.391	46	10.4	4.8		180	90	0.214
53	3755	30	7	7.4	211	1.6	0.051			0.4	23.2	7.6	0.521	30	8	2.4				0.199
54	3756	22	6.4	7.2	155	1.2	0.037			0.1	57.2	8.5	0.323	70	18.4	5.7		150	60	0.089
55	3757	22	6.5	7.4	108	1.1	0.028			0	35.8	7.6	0.258	48	11.2	4.8		170	50	0.11
56	3758	23	4.2	7.1	281	2.1	0.113			31	110.9	19.5	0.616	114	32.8	7.6				0.266

MIZORAM WATER DATA

July

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