

MIZORAM WATER DATA

April

2017

STATION DETAILS

MIZORAM POLLUTION CONTROL BOARD

WATER QUALITY DATA UNDER NWMP, MIZORAM
MONITORING PERIOD FOR THE MONTH OF APRIL 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	19.04.2017	12:15		Agriculture		Drinking Water Source	Clear	0.5			Pale yellow	Odourless	0.6
2	2051	19.04.2017	11:43		Agriculture		WTP located at nearby	Clear	0.7	Fishing		Pale yellow	Odourless	0.4
3	2052	18.04.2017	10:50		Agriculture			Clear	0.4	Fishing		Pale yellow	Odourless	0.5
4	2053	18.04.2017	10:55		Agriculture			Clear	0.4	Fishing		Pale yellow	Odourless	0.3
5	2054	04.04.2017	11:05		Domestic			Clear	0.5	Washing		Colourless	Odourless	N/A
6	2055	19.04.2017	10:30		Domestic			Clear	0.9	Washing		Colourless	Odourless	N/A
7	3709	11.04.2017	10:35		Agriculture			Clear	0.5	Sand collection		Colourless	Odourless	0.4
8	3710	19.04.2017	11:30		Agriculture		Drinking Water Source	Clear	0.5			Pale yellow	Odourless	0.8
9	3711	19.04.2017	12:40		Agriculture		Drinking Water Source	Clear	0.4			Colourless	Odourless	0.3
10	3712	19.04.2017	12:00		Domestic			Clear	0.3			Pale yellow	Odourless	0.8
11	3713	12.04.2017	11:30		Domestic			Clear	0.3	Washing		Colourless	Odourless	0.4
12	3714	19.04.2017	12:30		Agriculture			Clear	0.2	Washing		Colourless	Odourless	0.5
13	3715	18.04.2017	12:00		Agriculture			Clear	0.6	Fishing		Pale yellow	Odourless	0.3
14	3716	18.04.2017	11:55		Agriculture			Clear	0.4	Fishing		Colourless	Odourless	0.3
15	3717	18.04.2017	12:05		Agriculture			Clear	0.6	Fishing		Pale yellow	Odourless	0.4
16	3718	04.04.2017	10:25		Domestic			Clear	0.2			Colourless	Odourless	0.5
17	3719	21.04.2017	11:35		Agriculture			Clear	0.3	Washing		Colourless	Odourless	0.5

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		1	2	3	4	5	6	7	8	9	10	11	12	13
18	3720	21.04.2017	3:25		Agriculture			Cloudy	1.2	Washing & Bathing		Colourless	Odourless	1.05
19	3721	05.04.2017	10:35		Domestic			Rain	0.3			Paleyellow	Odourless	0.9
20	3722	05.04.2017	10:45		Domestic		Fish Pond	Rain	4			Paleyellow	Odourless	N/A
21	3723	21.04.2017	7:45				Fish Pond	Cloudy	1.5			Colourless	Odourless	N/A
22	3724	11.04.2017	11:20		Agriculture			Clear	0.4			Colourless	Odourless	0.3
23	3725	05.04.2017	10:15		Domestic			Rain	0.7	Washing		Colourless	Odourless	N/A
24	3726	04.04.2017	10:50		Domestic			Clear	0.5	Washing		Colourless	Odourless	N/A
25	3727	05.04.2017	11:05		Domestic			Rain	0.4	Washing		Paleyellow	Odourless	N/A
26	3728	12.04.2017	12:30		Domestic			Clear	0.4	Washing		Colourless	Odourless	N/A
27	3729	06.04.2017	10:25		Domestic			Clear	N/A	Washing		Colourless	Odourless	N/A
28	3730	06.04.2017	11:10		Domestic			Clear	N/A	Washing		Colourless	Odourless	N/A
29	3731	06.04.2017	10:15		Domestic			Clear	N/A	Washing		Colourless	Odourless	N/A
30	3732	06.04.2017	11:40		Domestic			Clear	N/A	Washing		Colourless	Odourless	N/A
31	3733	12.04.2017	1:30		Domestic			Clear	N/A	Washing		Colourless	Odourless	N/A
32	3734	19.04.2017	2:30		Agriculture			Clear	0.1	Fishing		Colourless	Odourless	0.6
33	3735	19.04.2017	10:40		Agriculture			Cloudy	1	Fishing		Colourless	Odourless	0.7
34	3736	19.04.2017	2:50		Agriculture		Drinking Water Source	Clear	N/A	Fishing		Colourless	Odourless	0.2

**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	19.04.2017	9:15				Drinking Water Source	Clear	N/A			Colourless	Odourless	N/A
36	3738	19.04.2017	3:05		Domestic			Clear	N/A	Washing		Colourless	Odourless	N/A
37	3739	19.04.2017	11:50		Domestic			Clear	N/A	Washing		Pale yellow	Odourless	N/A
38	3740	11.04.2017	9:30		Agriculture		Drinking Water Source	Clear	0.2			Colourless	Odourless	0.2
39	3741	11.04.2017	9:00		Domestic			Clear	0.5	Washing		Colourless	Odourless	N/A
40	3742	11.04.2017	8:30		Domestic			Clear	N/A	Washing		Pale yellow	Metallic	N/A
41	3743	05.04.2017	8:00		Agriculture		Drinking Water Source	Clear	5			Colourless	Odourless	N/A
42	3744	04.04.2017	10:30		Agriculture			Clear	3	Fishing		Colourless	Odourless	2.8
43	3745	05.04.2017	8:30		Domestic			Clear	0.3	Washing		Colourless	Odourless	N/A
44	3746	01.04.2017	7:30		Agriculture		Drinking Water Source	Cloudy	1.5			Colourless	Odourless	0.5
45	3747	01.04.2017	2:20		Domestic			Clear	0.2	Washing		Colourless	Odourless	N/A
46	3748	01.04.2017	11:40		Domestic			Cloudy	0.3	Washing		Colourless	Odourless	N/A
47	3749	08.04.2017	2:30		Agriculture		Drinking Water Source	Clear	0.6			Colourless	Odourless	0.2
48	3750	07.04.2017	10:45		Agriculture			Clear	0.4	Washing		Pale yellow	Odourless	0.5
49	3751	08.04.2017	5:45		Agriculture			Clear	0.6	Washing & Fishing		Pale yellow	Odourless	0.4
50	3752	17.04.2017	8:30		Agriculture		Drinking Water Source	Clear	1.2			Colourless	Odourless	0.3
51	3753	17.04.2017	10:30		Domestic			Clear	0.35	Washing		Colourless	Odourless	N/A

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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	11.04.2017	2:00		Agriculture			Clear	1	Fishing		Colourless	Odourless	1
53	3755	11.04.2017	1:00		Domestic		Fish Pond	Clear	1.2			Pale yellow	Odourless	N/A
54	3756	12.04.2017	12:30		Domestic			Clear	0.7	Washing		Colourless	Odourless	0.3
55	3757	12.04.2017	1:30		Agriculture		Drinking Water Source	Clear	1.2			Colourless	Odourless	0.4
56	3758	12.04.2017	2:40		Domestic			Clear	N/A	Washing		Pale yellow	Odourless	N/A

MIZORAM WATER DATA

April

2017

CORE & GENERAL PARAMETERS

MIZORAM POLLUTION CONTROL BOARD

**WATER QUALITY DATA UNDER NWMP, MIZORAM
MONITORING PERIOD FOR THE MONTH OF APRIL 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	28	5.7	7.86	265	1.1	0.045	23	2400	1.4	30.7	13.1	0.312	4.6	12	3.8		210	20	0.168
2	2051	28	6.4	7.9	267	1.1	0.041	9.1	240	2.3	27.1	11.7	0.612	50	11.2	5.2		210	10	0.137
3	2052	29	5.7	8.04	403	1.1	0.242	0	2400	42.4	66.9	13.1	1.326	56	12	6.2		620	390	1.118
4	2053	29	5.8	8.15	403	1	0.12	0	2400	24.1	72.4	11.7	0.961	52	11.2	5.7		300	440	0.577
5	2054	18	4.2	7.48	233	0.6	0.091	0	93	0.2	124.8	158.5	0.426	150	36	14.4	64	610	20	0.2
6	2055	21	2.2	6.55	271	0.7	0.055			1.3	41.6	113.9	0.209	82	20	7.6				0.1
7	3709	20	5	8.6	140	1.5	0.079	23	2400	3	94.1	13.1	0.889	90	24	7.2		340	40	0.527
8	3710	24.5	5.4	7.96	269	1.2	0.052			12.5	30.7	11.7	0.559	30	7.2	2.8		370	90	0.259
9	3711	26	6.3	8.95	265	1.3	0.055			0	21.7	9.1	0.312	26	6.4	2.4				0.059
10	3712	28.5	6.1	7.77	268	1.5	0.059			1.5	66.9	81.2	0.619	116	31.2	9.1				0.075
11	3713	21	5	6.65	972	1	0.031			1.1	54.3	87.7	0.395	56	13.6	5.2				0.106
12	3714	14	5.8	7.42	166	1.2	0.054			0.4	21.7	13.1	0.464	40	9.6	3.8				0.152
13	3715	27	5.3	8.23	407	0.7	0.149			25.1	74.2	14.4	0.802	50	11.2	5.2		310	160	0.774
14	3716	28	3.9	8.48	406	0.7	0.021			0.5	85	47.1	0.315	84	20	8.1		270	10	0.137
15	3717	27	5.4	8.4	314	0.9	0.185			30.7	72.4	17	1.212	46	9.6	5.2				0.869
16	3718	18	2.7	7.13	312	0.6	0.152	0	150	0.4	457.9	226.6	0.198	202	55.2	15.3	91	920	30	0.367
17	3719	19	5.5	7.9	122	1	0.04			0.2	72.4	13.1	0.243	68	16	6.7				0.1

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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	19	5.4	7.8	162	1.2	0.053			0.2	57.5	13.1	0.281	56	12	6.2				0.075
19	3721	19	4.8	8.41	347	1.4	0.115			14.9	21.7	45.8	0.939	74	16.8	7.6	100	360	390	0.904
20	3722	19	3.9	7.91	213	1.3	0.087			7.9	30.7	69.4	0.585	70	16	7.2	43	450	60	0.338
21	3723	20	6.2	7.8	141	1.2	0.124			0	83.2	13.1	0.105	84	20	8.1				0.079
22	3724	20	4.4	8.36	139	0.7	0.077	23	2400	0.8	81.4	15.7	1.436	82	20	7.6				0.307
23	3725	18	5.2	7.23	184	1.3	0.03			0.1	25.3	72	0.247	92	22.4	8.6	19.5	570	20	0.106
24	3726	18	3.8	7.23	211	1.2	0.077			0.1	76	17	0.429	136	40.8	8.1	50	590	60	0.144
25	3727	18	0.62	7.45	244	0.8	0.057			6.9	18.1	55	0.376	66	16.8	5.2	41	410	60	0.234
26	3728	20	5.7	6.24	944	1.3	0.049			1	39.8	39.9	0.281	108	29.6	9.6				0.079
27	3729	18	2	7.01	404	0.3	0.056			0.6	94.1	52.4	0.194	130	37.6	8.6		480	50	0.093
28	3730	17	3	6.59	404	0.9	0.033			0.7	85	89	0.236	140	40.8	9.1				0.096
29	3731	17	3.2	6.36	403	0.9	0.039			0.6	81.4	144.1	0.346	172	52	10				0.168
30	3732	18	0.5	5.96	402	0.3	0.051			0.2	65.1	120.5	0.262	94	26.4	6.7		620	30	0.056
31	3733	21	2.3	6.92	917	0.6	0.018			0.3	36.2	41.9	0.103	102	20	12.4				0.11
32	3734	20	7.8	7.56	126	1.4	0.088			0.2	38	17	0.057	48	10.4	5.2				0.128
33	3735	25	7.6	7.41	134	1.5	0.068			0.3	41.6	11.7	0.578	50	10.4	5.7				0.125
34	3736	24	7.1	7.16	126	1.4	0.076			0.1	28.9	14.4	0.399	40	10.4	3.3				0.221

**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
35	3737	22	7	7.22	130	1.4	0.059			0.1	61.5	61.5	0.27	86	20.8	8.1				0.076
36	3738	17	6.8	7.27	161	1.6	0.057			0	36.2	17	0.486	44	11.2	3.8				0.117
37	3739	18	4.5	7.49	111	2.6	0.086			0.4	193.6	47.1	0.429	204	64.8	10				0.103
38	3740	26	4.4	7.92	364	0.8	0.054			0.4	23.5	9.1	0.171	24	6.4	1.9				0.888
39	3741	23	4	7.63	361	1	0.048			0	27.1	44.5	0.262	64	16	5.7				0.082
40	3742	24	2.4	7.67	364	0.4	0.095			5	61.5	36.2	0.277	70	16.8	6.7				0.165
41	3743	18	6.8	7.45	216	1.7	0.054			0	18.1	9.1	0.433	30	8	2.4				0.173
42	3744	19	7.2	7.38	240	1.8	0.055			0	36.2	13.1	0.312	92	24	7.6				0.079
43	3745	18	7	7.56	189	1.6	0.041			0	81.4	18.5	0.296	18.5	20	7.2				0.087
44	3746	14	7	7.18	213	1.2	0.054			0.1	41.6	11.7	0.342	44	10.4	4.3				0.152
45	3747	15	7.7	7.52	241	1.6	0.077			0.3	81.4	14.4	0.547	70	16.8	6.7				0.149
46	3748	15	7.5	7.46	233	1.5	0.07			0.1	45.2	131	0.441	30	7.2	2.8				0.149
47	3749	23	5.7	7.48	138	1.1	0.039			0.1	85	19.6	0.646	100	25.6	8.6				0.252
48	3750	22	6.8	7.68	141	1.4	0.072			2.5	45.2	11.7	0.479	56	12	6.2				0.3
49	3751	23	6.6	7.37	136	1.1	0.03			0.2	54.3	14.4	0.372	64	13.6	7.2				0.147
50	3752	19	5.5	7.4	403	1.4	0.087			0.4	45.2	17	0.68	48	10.4	5.2				0.448
51	3753	17	7.2	6.19	396	1.5	0.023			0.1	18.1	19.6	0.274	54	12	5.7				0.124

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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
52	3754	30	3.5	8.71	153	2.1	0.112			1.9	81.4	24.8	0.661	76	16.8	8.1				0.212
53	3755	33	0.8	7.68	261	2.7	0.124			7.11	103.1	31.4	0.714	86	20	8.6				0.251
54	3756	20	5.9	6.58	270	1.3	0.048			0	92.3	20.9	0.346	114	32.8	7.6				0.162
55	3757	21	5.7	7.52	269	1.1	0.052			0.1	50.6	15.7	0.205	46	11.2	4.3				0.125
56	3758	19	2.8	6.87	269	0.6	0.1			8.3	132.1	31.4	0.646	130	37.6	8.6				0.305

MIZORAM WATER DATA

April

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 39'49.95"E	23 ⁰ 42'43.3"N	176m
2.	Tlawng Lower Stream	-do-	-do-	2051	92 ⁰ 39'54.75"E	23 ⁰ 42'39.95"N	173m
3.	Tuirial Upper Stream	-do-	-do-	2052	92 ⁰ 47'58.25"E	23 ⁰ 43'8.99"N	187m
4.	Tuirial Lower Stream	-do-	-do-	2053	92 ⁰ 47'57.92"E	23 ⁰ 43'5.22"N	185m
5.	Ramhlun 'North' Tuikhur	-do-	Surface water/ Spring source	2054	92 ⁰ 43'34.75"E	23 ⁰ 44'54.61"N	1120m
6.	Mission Vengthlang 'North' Tuikhur	-do-	Surface water/ Spring source	2055	92 ⁰ 43'53.97"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