

# **MIZORAM WATER DATA**

**March**

**2017**

## **STATION DETAILS**

**MIZORAM POLLUTION CONTROL BOARD**

**WATER QUALITY DATA UNDER NWMP, MIZORAM  
MONITORING PERIOD FOR THE MONTH OF MARCH 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	15.03.2017	1:05		Agriculture		Drinking Water Source	Clear	0.6			Colourless	Odourless	0.4
2	2051	15.03.2017	12:30		Agriculture		WTP located at nearby	Clear	0.7	Fishing		Colourless	Odourless	0.5
3	2052	20.03.2017	11:20		Agriculture			Rainy	0.4	Fishing		Pale yellow	Odourless	0.3
4	2053	20.03.2017	11:25		Agriculture			Rainy	0.8	Fishing		Pale yellow	Odourless	0.5
5	2054	06.03.2017	11:20		Domestic			Clear	0.7	Washing		Colourless	Odourless	N/A
6	2055	15.03.2017	11:10		Domestic			Clear	0.4	Washing		Pale yellow	Odourless	N/A
7	3709	14.03.2017	10:45		Agriculture			Clear	0.4	Sand collection		Pale yellow	Odourless	0.4
8	3710	15.03.2017	12:00		Agriculture		Drinking Water Source	Clear	0.3			Colourless	Odourless	0.4
9	3711	15.03.2017	1:25		Agriculture		Drinking Water Source	Clear	0.2			Colourless	Odourless	0.5
10	3712	15.03.2017	12:45		Domestic			Clear	0.5			Colourless	Odourless	0.9
11	3713	22.03.2017	12:10		Domestic			Clear	0.3	Washing		Colourless	Odourless	0.6
12	3714	15.03.2017	11:40		Agriculture			Clear	0.3	Washing		Colourless	Odourless	0.5
13	3715	20.03.2017	12:10		Agriculture			Rainy	0.3	Fishing		Pale yellow	Odourless	0.3
14	3716	20.03.2017	12:05		Agriculture			Rainy	0.4	Fishing		Colourless	Odourless	0.3
15	3717	20.03.2017	12:15		Agriculture			Rainy	0.5	Fishing		Pale yellow	Odourless	0.4
16	3718	06.03.2017	10:25		Domestic			Clear	0.3			Pale yellow	Odourless	0.4
17	3719	24.03.2017	7:30		Agriculture			Clear	0.3	Washing		Colourless	Odourless	0.55

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

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		1	2	3	4	5	6	7	8	9	10	11	12	13
18	3720	24.03.2017	11:30		Agriculture			Clear	0.25	Washing & Bathing		Colourless	Odourless	0.5
19	3721	07.03.2017	12:30		Domestic			Clear	0.2			Colourless	Tobacco smell	0.6
20	3722	07.03.2017	12:40		Domestic		Fish Pond	Clear	2			Colourless	Odourless	N/A
21	3723	24.03.2017	3:30				Fish Pond	Clear	1.5			Colourless	Odourless	N/A
22	3724	14.03.2017	11:50		Agriculture			Clear	0.4			Paleyellow	Odourless	0.3
23	3725	07.03.2017	12:00		Domestic			Clear	0.3	Washing		Colourless	Odourless	N/A
24	3726	06.03.2017	10:50		Domestic			Clear	0.5	Washing		Colourless	Odourless	N/A
25	3727	07.03.2017	3:00		Domestic			Clear	0.1	Washing		Colourless	Odourless	N/A
26	3728	22.03.2017	11:40		Domestic			Clear	0.5	Washing		Colourless	Odourless	N/A
27	3729	21.03.2017	10:30		Domestic			Clear	N/A	Washing		Colourless	Odourless	N/A
28	3730	21.03.2017	11:10		Domestic			Clear	N/A	Washing		Colourless	Odourless	N/A
29	3731	21.03.2017	10:30		Domestic			Clear	N/A	Washing		Colourless	Odourless	N/A
30	3732	21.03.2017	12:45		Domestic			Clear	N/A	Washing		Colourless	Odourless	N/A
31	3733	22.03.2017	11:15		Domestic			Clear	N/A	Washing		Colourless	Odourless	N/A
32	3734	14.03.2017	2:50		Agriculture			Clear	0.6	Fishing		Colourless	Odourless	0.7
33	3735	14.03.2017	12:00		Agriculture			Clear	2.1	Fishing		Colourless	Odourless	0.8
34	3736	14.03.2017	3:30		Agriculture		Drinking Water Source	Clear	4	Fishing		Colourless	Odourless	0.2

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

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		1	2	3	4	5	6	7	8	9	10	11	12	13
35	3737	14.03.2017	10:00				Drinking Water Source	Clear	N/A			Colourless	Odourless	N/A
36	3738	14.03.2017	3:45		Domestic			Clear	N/A	Washing		Colourless	Odourless	N/A
37	3739	14.03.2017	10:40		Domestic			Clear	N/A	Washing		Pale yellow	Odourless	N/A
38	3740	11.03.2017	9:00		Agriculture		Drinking Water Source	Cloudy	0.3			Colourless	Odourless	0.5
39	3741	11.03.2017	9:30		Domestic			Cloudy	0.4	Washing		Colourless	Odourless	N/A
40	3742	11.03.2017	8:30		Domestic			Cloudy	N/A	Washing		Pale yellow	Metallic	N/A
41	3743	06.03.2017	4:30		Agriculture		Drinking Water Source	Clear	5			Colourless	Odourless	N/A
42	3744	06.03.2017	11:00		Agriculture			Clear	0.8	Fishing		Colourless	Odourless	0.9
43	3745	06.03.2017	3:00		Domestic			Clear	0.3	Washing		Colourless	Odourless	N/A
44	3746	11.03.2017	7:45		Agriculture		Drinking Water Source	Cloudy	1.3			Colourless	Odourless	0.2
45	3747	11.03.2017	11:15		Domestic			Rain	0.3	Washing		Colourless	Odourless	0.1
46	3748	11.03.2017	1:30		Domestic			Rain	0.4	Washing		Colourless	Odourless	N/A
47	3749	05.03.2017	3:30		Agriculture		Drinking Water Source	Clear	0.6			Colourless	Odourless	0.3
48	3750	05.03.2017	4:00		Agriculture			Clear	0.7	Washing		Colourless	Odourless	0.4
49	3751	04.03.2017	5:30		Agriculture			Clear	0.7	Washing & Fishing		Colourless	Odourless	0.4
50	3752	14.03.2017	10:30		Agriculture		Drinking Water Source	Clear	0.79			Colourless	Odourless	N/A
51	3753	14.03.2017	9:25		Domestic			Clear	0.39	Washing		Colourless	Odourless	N/A

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

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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	14.03.2017	1:00		Agriculture			Clear	3	Fishing		Brown	Odourless	1
53	3755	14.03.2017	2:00		Domestic		Fish Pond	Clear	2			Pale Green	Odourless	N/A
54	3756	10.03.2017	11:00		Domestic			Clear	0.371	Washing		Colourless	Odourless	0.756
55	3757	10.03.2017	11:10		Agriculture		Drinking Water Source	Clear	0.53			Colourless	Odourless	0.452
56	3758	10.03.2017	2:30		Domestic			Clear	N/A	Washing		Pale yellow	Odourless	N/A

# **MIZORAM WATER DATA**

**March**

**2017**

## **CORE & GENERAL PARAMETERS**

**MIZORAM POLLUTION CONTROL BOARD**

**WATER QUALITY DATA UNDER NWMP, MIZORAM  
MONITORING PERIOD FOR THE MONTH OF MARCH 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	21	5.6	7.15	97	1.8	0.038	3.6	210	0.1	79.6	27.5	0.334	84	20	8.1	13	100	10	0.104
2	2051	22	5.9	7.38	124	1.3	0.051	0	210	0.3	76	20.9	0.445	92	22.4	8.6	17.5	110	10	0.149
3	2052	19	7.7	8.21	321	1.8	0.084	3.6	460	0.5	85	27.5	0.403	76	19.2	6.7	28	260	40	0.118
4	2053	19	8	8.14	169	2	0.049	3.6	2400	0.2	76	23.5	0.429	70	17.6	62	17.5	280	50	0.13
5	2054	21	3.4	7.91	254	1.4	0.083			0.1	82.8	143.7	0.517	148.6	28.4	18.4	59	340	40	0.141
6	2055	17	3.6	7.81	340	1.2	0.087			0.3	53.1	85.1	0.505	126	39.2	6.7	24.5	310	30	0.238
7	3709	23	6	7.5	89	1.5	0.019	7.3	1100	1.1	94.1	37.9	0.251	96	27	6.2	10.5	200	60	0.1
8	3710	19	4.7	7.32	216	1.1	0.112			0.1	83.2	51	0.471	104	30.4	9.1	21.5	60	10	0.251
9	3711	18	5.9	7.42	211	1.3	0.038			0.3	68.7	27.1	0.274	96	21.6	10	13.5	320	20	0.055
10	3712	22	4.8	7.29	205	1.2	0.055			0.2	72.4	15.7	0.505	58	19.2	2.4	22.5	80	20	0.117
11	3713	18	4.4	6.87	160	1.3	0.03			0.3	54.3	102.1	0.277	106	28.8	8.1	14	330	20	0.092
12	3714	9	5.4	7.15	142	1.2	0.048			0.2	32.5	15.7	0.407	34	8	3.3	14.5	190	30	0.135
13	3715	20	7.4	8.69	314	1.9	0.046			0.6	74.2	17	0.407	62	15.2	5.7	25.5	270	30	0.117
14	3716	20	6.2	8.43	241	1.4	0.048			0.5	99.5	14.4	0.445	84	20.8	7.6	30.5	240	20	0.151
15	3717	20	7.3	8.47	385	1.7	0.078			0.6	94.1	22.2	0.464	86	22.4	7.2	33.5	240	40	0.141
16	3718	23	4.9	7.02	332	3.7	0.303			16.8	158	112.8	1.235	162	39.4	15.2	100	180	220	0.649
17	3719	21	5.9	7.6	89	1.5	0.055			0.1	74.2	13.1	0.27	62	14.4	6.2	17.5	210	40	0.117

**WATER QUALITY DATA UNDER NWMP, MIZORAM  
MONITORING PERIOD FOR THE MONTH OF MARCH 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	20	5	7.8	158	1	0.054			0.2	86.8	11.7	0.3	70	16.8	6.7	14	220	20	0.089
19	3721	23	3.7	7.74	205	2.5	0.031			0.4	154.8	126	0.232	153.4	30.8	18.2	100	500	30	0.083
20	3722	22	4.9	7.24	227	1.2	0.033			3.1	64.9	84.7	0.213	92.6	13	13.1	35	240	40	0.1
21	3723	19	5.7	7.7	92	1.3	0.06			0	45.2	14.4	0.445	44	12	2.4	14.5	200	20	0.118
22	3724	22	7.1	7.54	97	1.4	0.026			1	83.2	35.3	0.35	124	33.6	9.6	10	180	40	0.12
23	3725	20	5.6	7.28	172	1.2	0.017			0.2	51.1	78.5	0.137	78	21.2	5.9	29.5	410	20	0.034
24	3726	21	4.9	7.15	236	2.1	0.055			0.2	84.6	152.4	0.479	142.6	50.6	3.84	54.5	350	20	0.128
25	3727	19	3.1	7.37	239	1.6	0.041			0.2	42.2	82.1	0.156	91.2	18.6	10.7	33.5	360	20	0.035
26	3728	17	5.9	7.22	156	1.6	0.044			0.2	18.1	65.5	0.171	64	16	5.7	12.5	210	20	0.109
27	3729	18	3.1	7.1	223	1.5	0.098			0.1	64.5	43.7	0.421	87	21.7	9.6	23.5	210	30	0.176
28	3730	18	2.2	7.19	253	0.5	0.046			0.1	63.3	50.6	0.437	74	19.2	6.2	14.5	310	30	0.141
29	3731	18	1.7	7.46	256	0.2	0.101			1	76	81.2	0.688	106	28.8	8.1	30.5	170	40	0.217
30	3732	18	0.8	7.53	218	0.4	0.059			0.2	39.8	98.2	0.445	60	14.4	5.7	23	550	20	0.152
31	3733	19	2	6.2	157	0.7	0.048			1.1	54.3	39.3	0.232	70	16.8	6.7	15	240	40	0.099
32	3734	25	8.1	7.25	103	1	0.076			0.2	54.3	15.7	0.051	82	20	7.6	15	180	20	0.141
33	3735	23	7.9	7.3	112	0.9	0.09			1	56.1	11.7	0.376	56	12.8	5.7	17.5	170	30	0.121
34	3736	24	8.2	7.52	140	0.8	0.069			0.1	59.7	13.1	0.388	54	12	5.7	19.5	200	30	0.021



**WATER QUALITY DATA UNDER NWMP, MIZORAM  
MONITORING PERIOD FOR THE MONTH OF MARCH 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	15	8.1	7.19	120	0.7	0.054			0.2	41.6	98.2	0.319	106	28.8	8.1	21.5	160	20	0.12
36	3738	13	6.9	7.38	278	0.9	0.059			0	45.2	18.3	0.433	70	17.6	6.2	19	150	30	0.02
37	3739	21	3.4	7.51	152	0.8	0.083			1.6	184.6	13.1	0.509	130	37.6	8.6	26	180	30	0.117
38	3740	20	5.1	7.68	73	1.2	0.046			0	76	14.4	0.201	94	27.2	62	16	140	10	0.13
39	3741	19	4.4	6.94	84	1.1	0.054			0	44.8	64.1	0.209	136	14.4	24	9.5	270	20	0.087
40	3742	18	4.2	6.51	92	1	0.036			0.4	81.4	27.5	0.35	9.2	19.4	8.6	13	130	40	0.228
41	3743	19	7.8	7.52	325	1.3	0.045			0	35	19.2	0.365	32	5.8	4.1	19.5	30	20	0.114
42	3744	19	8.06	7.29	300	1.5	0.041			0	95.9	25.8	0.156	102	35.4	3.2	17	110	20	0.045
43	3745	18	7.8	8.26	302	1.1	0.039			0	51.1	47.8	0.236	82.2	21.2	7	16.5	210	10	0.083
44	3746	13	4.5	7.31	156	0.9	0.045			0.2	36.5	11.7	0.19	60	13.6	6.2	21.5	150	30	0.114
45	3747	14	4.7	7.46	210	1.2	0.062			0.1	76	17	0.422	108	28	9.1	21.5	140	20	0.14
46	3748	15	5.3	7.53	214	1.1	0.06			0.2	56.1	13.1	0.407	50	12	4.8	16.5	170	30	0.125
47	3749	20	4.2	7.18	211	1	0.016			0.3	96	31.6	0.11	106.6	28.8	8.3	16	100	10	0.066
48	3750	22	5	7.29	216	1.5	0.011			0.4	97.1	18.8	0.201	85.2	24.8	5.5	22	60	10	0.087
49	3751	22	4.1	7.31	149	1.2	0.028			0.3	81	20.1	0.323	77.2	21.3	5.7	20.5	60	10	0.118
50	3752	19	4	7.51	233	1.1	0.048			0.5	63.3	18.3	0.357	82	20	7.6	20.5	240	30	0.117
51	3753	18	4.2	7.41	280	1.2	0.054			0.3	23.5	14.4	0.407	46	11.2	4.3	15.5	140	20	0.125

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

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		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	5.5	8.3	146	1.3	0.101			3.6	48.8	19.6	0.589	60	14.4	5.7	23	200	30	0.141
53	3755	25	7.6	7.89	233	1.8	0.124			6.7	41.6	14.4	0.965	86	20	8.6	40.5	220	40	0.207
54	3756	17	9.8	8.62	241	11.3	0.056			0.2	19.2	19.6	0.365	114	26.2	11	19.5	190	30	0.068
55	3757	16	9.5	8.42	311	8.2	0.042			0.1	56.1	15.7	0.308	56	12	6.2	26.5	140	20	0.106
56	3758	15	3.5	6.8	152	1	0.113			19	135.7	31.4	0.494	134	28	15.3	25.5	220	30	0.169

# **MIZORAM WATER DATA**

**March**

**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	<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