

WATER MONITORING REPORT FOR NAMBUL RIVER FOR THE YEAR 2016

Station Code	Sampling Date	Sampling Time	Name of Monitoring Station	Type of Water Body	Name Of Water Body	District Name	State Name
2858	7/3/16	9:30AM	Nambul River at Shamushang, UK Road (IW)	R	Nambul River	IW	Manipur
2860	7/3/16	11:00AM	Nambul River at Naoremthong (IW)	R	Nambul River	IW	Manipur
2858	22/5/16	3:00PM	Nambul River at Shamushang, UK Road (IW)	R	Nambul River	IW	Manipur
1625	25/5/16	9:AM	Hump bridge	R	Nambul River	IW	Manipur
1626	25-05-2016	12:AM	Heirangoithong	R	Nambul River	IW	Manipur
2860	25/5/16	4:00PM	Nambul River at Naoremthong (IW)	R	Nambul River	IW	Manipur
2858	27/6/16	11:00AM	Nambul River at Shamushang, UK Road (IW)	R	Nambul River	IW	Manipur
2860	27/6/16	11:15AM	Nambul River at Naoremthong (IW)	R	Nambul River	IW	Manipur
1625	24/6/16	9:00AM	Hump bridge	R	Nambul River	IW	Manipur
1626	24-06-2016	9:15AM	Heirangoithong	R	Nambul River	IW	Manipur
1625	19/7/16	9:35AM	Hump bridge	R	Nambul River	IW	Manipur
1626	19-07-2016	11:00AM	Heirangoithong	R	Nambul River	IW	Manipur
2858	19/7/16	12:30PM	Nambul River at Shamushang, UK Road (IW)	R	Nambul River	IW	Manipur
2860	19/7/16	1:00PM	Nambul River at Naoremthong (IW)	R	Nambul River	IW	Manipur

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Name of Monitoring Agency	Frequency Of Monitoring Station	STN Short Name	Domestic	Other Polluting Source
MPCB	Monthly	Shamushang	No	No
MPCB	Monthly	Naoremthong	No	No
MPCB	Monthly	Shamushang	No	No
MPCB	Monthly	Hump bridge	Discharge of sewage from Naga nullah,from kutcha latrine, huge dumping of decomposable and non-decomposable solid wastes	Automobile workshop, non-vegetable centre
MPCB	Monthly	Heirangoithong	Dumping of solid wastes	Downstream of Humpbridge
MPCB	Monthly	Naoremthong	Dumping of solid wastes	No
MPCB	Monthly	Shamushang	No	No
MPCB	Monthly	Naoremthong	Dumping of solid wastes	No
MPCB	Monthly	Hump bridge	Discharge of sewage from Naga nullah,from kutcha latrine,huge dumping of decomposable and non-decomposable solid wastes	Automobile workshop,non-vegetable centre
MPCB	Monthly	Heirangoithong	Dumping of solid wastes	Downstream of Humpbridge
MPCB	Monthly	Hump bridge	Discharge of sewage from Naga nullah,from kutcha latrine,huge dumping of decomposable and non-decomposable solid wastes	Automobile workshop,non-vegetable centre
MPCB	Monthly	Heirangoithong	Dumping of solid wastes	Downstream of Humpbridge
MPCB	Monthly	Shamushang	No	No
MPCB	Monthly	Naoremthong	Dumping of solid wastes	No

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User Of Water In Downstream of monitoring station	Weather	Depth of Water Body	Human Activities	Water Temperature	Dissolved Oxygen	pH
No	Clear	3	Washing, bathing, fishing	26	3.4	7.5
No	Clear	3	Fishing	27	3.6	7.2
Household purpose except drinking	Clear	3	Washing, bathing, fishing	29	6.9	6.2
Household purpose except drinking and agricultural irrigation	Clear	2	Fishing	30	6.08	7
Household purpose except drinking and agricultural irrigation	Clear	2	Fishing	32	0	7.7
No	Clear	3	Fishing	28	4.9	6.6
Household purpose except drinking	Clear	3	Washing, bathing, fishing	31	8.9	7.6
No	Clear	3	Fishing	31	8.5	7.5
Household purpose except drinking and agricultural irrigation	Clear	2	Dumping of solid wastes	29	7.9	6.9
Household purpose except drinking and agricultural irrigation	Clear	2	No	29	5.8	7
Household purpose except drinking and agricultural irrigation	Clear	2	Dumping of solid wastes	29	4	7
Household purpose except drinking and agricultural irrigation	Clear	4	Fishing	29	4.2	7.4
Household purpose except drinking	Clear	4	Washing, bathing, fishing	29	7.6	7.2
No	Clear	4	Fishing	29	7.2	7.1

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Conductivity	BOD	Total Coliform	Phenophelene Alkanity	Total Alkalinity	Chlorides	COD	HardnessCaCo3	CalciumCaCo3	MagnesiumCaCo3	Sodium	TDS	TSS	Potassium
628	2.61	ND	175	1.42	4.3	56	29	6.588	38	315	421		
765	2.07	ND	185	2.84	4.08	60	31	7.076	31	418	576.8		
167	1.83	10	0	50	4.26	1.7	48	25	5.61	22	86.8	125	7
490	17.64	665	0	75	17.04	4.7	74	38	8.78	28	253	451.2	9
554	23.72	480	0	100	19.88	4.5	86	44	10.21	31	288	445	10
173	2.87	60	0	50	3.55	4.1	50	26	5.86	20	89	199	8
81.2	2.3	5	0	75	2.84	4.7	42	22	4.88	22	43	311.6	7
80.7	1.54	25	0	55	2.13	4.5	36	19	4.14	23	42	302.4	8
174	3.85	95	0	60	4.26	4.35	46	24	5.36	21	98.2	376.8	7
125.1	3.57	50	0	55	7.1	4.31	42	22	4.88	22	65.8	337.6	7
260	3.5	620	0	48	33	5	52	26	6.34	19	140	360	8
132	14	510	0	40	20	6	76	40	8.78	20	70	379	7
70	5	10	0	88	6	5	30	16	3.4	20	36	330	3
77	7	60	0	45	7	4.8	44	23	5	17	40	351	4