

ARUNACHAL PRADESH STATE POLLUTION CONTROL BOARD
PARYAVARAN BHAWAN, PAPU HILL, YUPIA ROAD
NAHARLAGUN

Water Quality Monitoring Data


MONTH – JUNE 2024


Sl.	Station code	River Name	Location	Sampling date & time	Weather	GPS	Turbidity (FAU)	Temp (°C)	pH	DO (mg/l)	EC (µS)	BOD (mg/l)	Color	
														Permissible limit (BIS)
01	3095	Ganga	Chandra Nagar, Itanagar	11/06/24 12:03 PM	Cloudy	N 27°06.102' E093°06'7.878'	59.56	28.7	8.09	7.6	111	2.9	3	Clear
02	3096	Dikrong	Dikrong River Bridge, Nirjuli	10/06/24 12:54 PM	Clear	N 27°04.257' E093°44.247'	30.4	31.7	8.84	8.6	172	1.4	Light Brown	
03	3097	Subansiri	Gerukamukh	29/06/24 04:40 PM	Cloudy	N 27°06'29.796 E94°26'42.06"	13	29.7	8.23	7.8	235	1.2	Brown	
04	3098	Siang	Near RCC Bridge, Pasighat	29/06/24 09:45 AM	Sunny	N28°04.4873 E093°18.043'	121.56	22.6	7.54	7.8	106	0.29	Brown	
06	3099	Lohit	Alubari	29/06/24 07:12 AM	Rain	N 27°49.511' E096°01.710'	152.51	21.3	7.85	7.3	63	0.7	Light Brown	
06	3100	Namchik	Kharsang	28/06/24 05:04PM	Rain	N27°41'49.06 E 95°09'99.133	349.29	26.1	7.52	8.7	65.6	0.3	Light Brown	
07	3103	Pachin	Directorate of Agri. Office, Naharlagun	10/06/24 02:30 PM	Clear	N 27°06.543' E093°41.812'	21.78	32.4	8.07	7.9	125	3	Light Brown	

08	3104	Poma	Poma	11/06/24 12:56 PM	Cloudy	N 27.06878 E093.540723	48.6	27.8	7.79	7.5	52	1	Light Brown
09	3105	Gai Nadi	NEAR HSS,Likabali	29/06/24 12: 50 PM	Rain	N 27 ⁰⁶ 5.308' E094 ⁰ 41.174'	258	29.3	7.45	7.5	125	0.6	Brown
10	3106	Dibang	Roing	29/06/24 08:30AM	Rain	N 27 ⁰ 08.351' E095 ⁰⁶ 0.830'	18.6	23.6	8.2	8.2	64	0.2	Light Brown
11	3107	Dihing	Miao	28/06/24 05:40PM	Rain	N 27 ⁰ 28.231' E096 ⁰ 13.206'	152	27.2	7.69	8.7	136.64	1.18	Light Brown
12	3108	Bereng	Chowkham	29/06/24 06:40 AM	Rain	N 27 ⁰ 48.943' E096 ⁰ 02.048'	4.58	23.4	7.54	7.6	87	0.7	Light Brown
13	3109	Nao Dihing	Namsai	28/06/24 03:15 PM	Cloudy	N 27 ⁰⁶ 6.708' E095 ⁰⁶ 0.837'	35.34	24.4	7.89	8	238	0.7	Light Brown
14	3111	Ranganadi	Yazali	21/06/24 02:10 PM	Cloudy	N27.342757 E93.816402	58.6	28.6	8.25	8.2	156	0.8	Light Brown
15	New stations identi fied by APSPCB	Ganga (D/S)	Chimpu Juli Bridge Point	11/06/24 12:22 PM	Clear	N 27 ⁰ 04.404' E 093 ⁰ 36.989'	4.82	31.1	8.03	6.9	129.6	1.2	Clear
16	New stations identi fied by APSPCB	Yagamso river (U/S)	Near APEDA office	11/06/24 01:38 PM	Clear	N 27 ⁰ 04.872' E 093 ⁰ 35.904'	5.63	28.7	7.79	6.1	379	BDL	Light Brown
17	New stations identi fied by	Yagamso river (D/S)	Before confluence with Ganga	11/06/24 12:03 PM	Clear	N 27 ⁰ 04.697' E 093 ⁰ 35.911'	5.43	28.7	8.09	6.2	111.6	0.4	Clear

APSPCB	River, Chandra Nagar																			
18	New stations identified by APSPCB	Pachin river (M/S)	River, Chandra Nagar	10/06/24 12:00 PM	Clear	N 27°06.382' E 093°41.170'	25.8	30.7	9.18	7.5	156	3.0								Brown
19	New stations identified by APSPCB	Pachin river (M/S)	C-Sector Naharlagun, After confluence with Lagun River	10/06/24 02:08 PM	Clear	N 27°07.220' E 093°42.622'	54.77	31.8	8.27	7.8	94.7	0.5								Clear
20	New stations identified by APSPCB	Dikrong River (D/S)	Nirjuli Village-I	10/06/24 12:54 PM	Clear	N 27°08.354' E 093°44.152''	25.56	31.7	8.84	6	172.7	0.5								Brown
21	New stations identified by APSPCB	Dikrong River (D/S)	Karsingsa Sinking Zone	10/06/24 12:32 PM	Clear	N 27°07.539' E 093°45.625''	21.97	30.6	9.05	5.5	94.7	0.2								Clear


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Water Quality Monitoring Data (ICR)

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Sl.	Sampling Site	Location	Sampling date & time	Weather	Turbidity (FAU)	Temp (°C)	pH	DO (mg/l)	EC (µS)	BOD (mg/l)	Color
			Permissible limit (BIS)		5	-	6.5-8.5	5	500	3	
01	Aether Brewery- ETP Outlet	Namsai	28/06/2024 03:51 PM	Cloudy	40.82	28.7	6.58	2.5	25.8	-	Clear
02	Aether Brewery- Drain	Namsai	28/06/2024 03:58PM	Cloudy	22.99	29.8	5.98	1.5	27.6	-	Light Brown

*BOD: No precipitation formed after incubation (at 27° for 3 days). Hence BOD could not be analyzed.



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