

ARUNACHAL PRADESH STATE POLLUTION CONTROL BOARD

PARYAVARAN BHAWAN, PAPU HILL, YUPIA ROAD

NAHARLAGUN


Water Quality Monitoring Data


MONTH –OCTOBER 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 |
|-----|--------------|------------|---|----------------------|---------|--|-----------------|-----------|---------|-----------|---------|------------|-------|
| | | | | | | | 5 | - | 6.5-8.5 | 5 | 500 | 3 | |
| 01 | 3095 | Ganga | Chandra Nagar, Itanagar | 04/10/24 11:15AM | Cloudy | N 27 ⁰ 09.102' E093 ⁰⁹ 7.878' | 20.52 | - | - | 6.9 | - | 1 | Brown |
| 02 | 3096 | Dikrong | Dikrong River Bridge, Nirjuli | 03/10/24 02:15 PM | Cloudy | N 27 ⁰ 04.257' E093 ⁰ 44.247' | 89.8 | - | - | 6.5 | - | 1 | Brown |
| 03 | 3097 | Subansiri | Gerukamuk h | 20/10/24 05:27 PM | Cloudy | N 27 ⁰⁹ 29796 E94 ⁰ 264209" | 89.68 | - | - | 7.8 | - | 1 | Brown |
| 04 | 3098 | Siang | Near RCC Bridge, Pasighat | 18/10/24 02:12 PM | Sunny | N28 ⁰ 04.4873 E093 ⁰ 18.043' | 89.63 | - | - | 6.8 | - | 1 | Brown |
| 05 | 3099 | Lohit | Alubari | 19/10/24 10:40 AM | Cloudy | N 27 ⁰ 49.511' E096 ⁰ 01.710' | 49.21 | - | - | 6.7 | - | 1 | Clear |
| 06 | 3100 | Namchik | Kharsang | 20/10/24 12:48 PM | Cloudy | N27 ⁰ .414909 E 95 ⁰ 999133 | 29.65 | - | - | 6.4 | - | 2 | Brown |
| 07 | 3101 | Kameng | Tippi | 22/10/24 02:45 PM | Cloudy | N27 ⁰ 032578 E 92 ⁰ 613561 | 2.8 | - | - | 6.4 | - | 1 | Clear |
| 08 | 3103 | Pachin | Directorate of Agri. Office, Naharlagun | 03/10/24 12:15 PM | Rain | N 27 ⁰ 09.543' E093 ⁰ 41.812' | 45.59 | - | - | 6.4 | - | 2 | Brown |

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|----|---|------------------------|------------------------------------|----------------------|--------|---|-------|---|---|-----|---|---|-------|
| 09 | 3104 | Poma | Poma | 04/10/24 02:20 PM | Cloudy | N 27.09878 E093.540723 | 6.98 | - | - | 7.6 | - | 2 | Clear |
| 10 | 3105 | Gai Nadi | NEAR HSS,Likabali | 18/10/24 12:30 PM | Cloudy | N 27 ⁰⁹ 5.309' E094 ⁰ 41.174' | 124.6 | - | - | 7.5 | - | 1 | Brown |
| 11 | 3109 | Dibang | Roing | 18/10/24 04:10 PM | Cloudy | N 27 ⁰ 09.351' E095 ⁰⁹ 0.830' | 26.8 | - | - | 8.6 | - | 1 | Clear |
| 12 | 3107 | Dihing | Miao | 20/10/24 11:27 AM | Cloudy | N 27 ⁰ 28.231' E096 ⁰ 13.209' , | 47.69 | - | - | 6.8 | - | 1 | Brown |
| 13 | 3109 | Bereng | Chowkham | 19/10/24 11:10 AM | Cloudy | N 27 ⁰ 48.943' E096 ⁰ 02.048' | 35.6 | - | - | 8.3 | - | 2 | Brown |
| 14 | 3109 | Nao Dihing | Namsai | 19/10/24 11:50 AM | Cloudy | N 27 ⁰⁹ 6.709' E095 ⁰⁹ 0.837' | 86.62 | - | - | 7.5 | - | 2 | Muddy |
| 15 | 3111 | Ranganadi | Yazali | 2/10/24 02:48 PM | Sunny | N27.342757 E93.816402 | 28.86 | - | - | 7.2 | - | 1 | Clear |
| 16 | New stations identi- fied by APSPCB | Ganga (D/S) | Chimpu Juli Bridge Point | 04/10/24 12:09 PM | Cloudy | N 27 ⁰ 04.404' E 093 ⁰ 36.989' | 56.06 | - | - | 6.6 | - | 1 | Brown |
| 17 | New stations identi- fied by APSPCB | Yagamso river (U/S) | Near APEDA office | 04/10/24 10:20 AM | Cloudy | N 27 ⁰ 04.872' E 093 ⁰ 35.904' | 25.63 | - | - | 6.8 | - | 1 | Brown |
| 18 | New stations identi- fied by | Yagamso river (D/S) | Before confluence with Ganga | 04/10/24 10:50 AM | Cloudy | N 27 ⁰ 04.697' E | 89.9 | - | - | 7.9 | - | 2 | Brown |

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|----|---|------------------------|---|----------------------|--------|--------------------------------------|--------|---|---|-----|---|---|-------|
| | APSPCB | | River, Chandra Nagar | | | 093°35.911' | | | | | | | |
| 19 | New stations identi- fied by APSPCB | Pachin river (M/S) | Bridge Point, Arunodoya University Road, Lekhi Village | 03/10/24 02:30 PM | Cloudy | N 27° 09.382' E 093°41.170' | 52.86 | - | - | 6.3 | - | 2 | Brown |
| 20 | New stations identi- fied by APSPCB | Pachin river (M/S) | C-Sector Naharlagun, After confluence with Lagun River | 03/10/24 02:13 PM | Cloudy | N 27°07.220' E 093°42.622' | 12.26 | - | - | 6.5 | - | 2 | Brown |
| 21 | New stations identi- fied by APSPCB | Dikrong River (D/S) | Nirjuli Village-I | 03/10/24 01:46 PM | Cloudy | N 27°09.354' E 093°44.152'' | 119.57 | - | - | 6.6 | - | 3 | Brown |
| 22 | New stations identi- fied by APSPCB | Dikrong River (D/S) | Karsingsa Sinking Zone | 03/10/24 01:11 PM | Rain | N 27°07.539' E 093°45.625'' | 70.55 | - | - | 6.9 | - | 3 | Brown |


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