

WATER SAMPLE FOR BACTERIOLOGICAL EXAMINATION**Unit:** 20 Wing, Air Force C/o 99 APOSample No. II

Water sample collected from: 20 Wing, AF C/O 99 APO

1. The reason for Bacteriological analyses : To assess the suitability for Human required consumption
2. Date and time of collection : 09 May 2025 at 0915hrs
3. Nature and location of water
 - (a) Source of water : Pump House No. 08
 - (b) The site of sampling : Sahaj RO Water Plant
4. Nature, location and distance of source from which the inflow of pollution appears. : NIL
5. Geological strata likely to affect the water constitute. : N/A
6. If the source be a well: -
 - (a) Depth of water : N/A
 - (b) Staining : Nil
 - (c) Coping : Nil
 - (d) Covering : Yes
 - (e) Strata penetrated : Deep.
 - (f) Method of raising water : By submersible pump.
7. Meteorological conditions. (Heavy rain/Drought) : Nil
8. Any treatment the water has received
 - (a) Chlorination : Yes/No (0.3 PPM)
 - (b) Clarification : Nil
 - (c) Softening : Nil
 - (d) Boiling : Nil



(Signature)
(P Nagarjuna)
Flt Lt
OIC Stn Health Org

WATER CULTURE

PRESUMPTIVE COLIFORM TEST

Probable number of coliform organism in 100 ml of water is (2)

Remarks

Excellent

Satisfactory

Suspicious

Unsatisfactory

Probable coliform count less than 1 in 100 ml of water.

Probable coliform count 1-3 in 100 ml of water.

Probable coliform count 4-10 in 100 ml of water.

Probable coliform count over 10 in 100 ml of water.

(पी नाराजुन / P Nagarjuna)

पला. ले. / PH Lt

चि. अ. / Medical Officer

२० स्कॉच वा. से. / 20 Wg, AF

(Ankita Rana)

Surg Lt Cdr

Gd Splt (MICROBIOLOGY)

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15/5

WATER SAMPLE FOR BACTERIOLOGICAL EXAMINATION


Unit: 20 Wing, Air Force C/o 99 APO

Sample No. III

Water sample collected from: 20 Wing, AF C/O 99 APO

1. The reason for Bacteriological analyses : To assess the suitability for Human required consumption
2. Date and time of collection : 08 May 2025 at 1645hrs
3. Nature and location of water :
 - (a) Source of water : Pump House No. 16
 - (b) The site of sampling : Air Force School water cooler
4. Nature, location and distance of source from which the inflow of pollution appears. : NIL
5. Geological strata likely to affect the water constitute. : N/A
6. If the source be a well: -
 - (a) Depth of water : N/A
 - (b) Staining : Nil
 - (c) Coping : Nil
 - (d) Covering : Yes
 - (e) Strata penetrated : Deep.
 - (f) Method of raising water : By submersible pump.
7. Meteorological conditions. (Heavy rain/Drought) : Nil
8. Any treatment the water has received :
 - (a) Chlorination : Yes/No (0.1 ppm)
 - (b) Clarification : Nil
 - (c) Softening : Nil
 - (d) Boiling : Nil




(P Nagarjuna)
Flt Lt
OIC Stn Health Org

WATER CULTURE

PRESUMPTIVE COLIFORM TEST

Probable number of coliform organism in 100 ml of water is (0)

Remarks

Satisfactory

Excellent

Probable coliform count less than 1 in 100 ml of water

Satisfactory

Probable coliform count 1-3 in 100 ml of water.

Suspicious

Probable coliform count 4-10 in 100 ml of water.

Unsatisfactory

Probable coliform count over 10 in 100 ml of water.

Nee
(पी नारायण / P Nagarajuna)
पला. ले. / P.L.L.
चि. अ. / Medical Officer
२० स्कंध वा. से. / 20 Wg, AF

R
(Ankita Rana)
Surg Lt Cdr
Gd Splt (MICROBIOLOGY)

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15/5

PROFORMA FOR SAFE DRINKING WATER AND SANITARY CONDITION CERTIFICATE

I.O. 20W/191/02/MED

Dated: 16 May 25

It is certified that an inspection team headed by Flt Lt P Nagarjuna, OIC SHO (Name of Officers with designation) from Station Medicare Centre PHED inspected the Air Force School, Bagdogra, Dist. Darjeeling (WB) (Name & Address of the school) on 09 May 2025 (Date of inspection) and on the basis of Water Test Report (Attached) bearing no SHO/15/2025 dated 09 May 25 of 158 BH (PHED Lab) certified that the Air Force School, Bagdogra (Name of school) has safe drinking water facilities for the students and members of staff of the institution. School is also maintains the hygienic sanitation condition in the school building & the campus as per norms prescribed by the Central/ State/ U.T. Govt.

This certificate is valid till 31 Mar 2026



To

AIR FORCE SCHOOL, BAGDOGRA
20 WING, AIR FORCE,
AIR FORCE STATION BAGDOGRA
P.O. BAGDOGRA AIRPORT
DIST. DARJEELING, PIN. 734421
(Name & Address of the Institution)

Signature with Seal: (पी नागार्जुन) P. Nagarjuna
पला. ले. (Flt Lt)
वि. अ. / Medical Officer
Name : FLT Lt P Nagarjuna
Designation : OIC, SHO

Name & Address of the Office / Department:

STATION HEALTH ORGANISATION
20 WING, AF C/O. 99 APO
AIR FORCE STATION BAGDOGRA
BAGDOGRA, DARJEELING
PIN. 734421

Note: The certificate is to be issued by authorized officer / PHED Lab / local bodies

PROFORMA FOR SAFE DRINKING WATER AND SANITARY CONDITION CERTIFICATE

p. 20W/191/02/MED

Dated: 16 May 25

It is certified that an inspection team headed by Flt Lt P Nagarjuna, OIC SHO (Name of Officers with designation) from Station Medicare Centre PHED inspected the Air Force School Bagdogra, Dist. Darjeeling (WB) (Name & Address of the school) on 09 May 2025 (date of inspection) and on the basis of Water Test Report (Attached) bearing no SHO/15/2025 dated 09 May 25 of 158 BH (PHED Lab) certified that the Air Force School Bagdogra (Name of school) has safe drinking water facilities for the students and members of staff of the institution. School is also maintains the hygienic sanitation condition in the school building & the campus as per norms prescribed by the Central/ State/ U.T. Govt.

This certificate is valid till 31 Mar 2026



(मी. नागरजुन / P. Nagarjuna)
पञ्चा. ले. (PHL)
सि. अ. / Medical Officer
Signature with Seal: Flt Lt P Nagarjuna
Name : Flt Lt P Nagarjuna
Designation : OIC, SHO

Name & Address of the Office / Department:

STATION HEALTH ORGANISATION
20WG, AF C/O. 99 APO
AIR FORCE STATION BAGDOGRA
BAGDOGRA, DARJEELING
PIN - 734421

To

AIR FORCE SCHOOL, BAGDOGRA
20 WING, AIR FORCE,
AIR FORCE STATION BAGDOGRA
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(Name & Address of the Institution)

Note: The certificate is to be issued by authorized officer / PHED Lab / local bodies

Attested

Sunitha P Nair

(सुनीथा पी नायर / Sunitha P Nair)
प्रधानाचार्या / Principal
क.से. विद्यालय बागडोगरा / AF School Bagdogra