

Department of Microbiology
Rajmata Shrimati Devendra Kumari Singhdeo
Government Medical College Ambikapur, Surguja (C.G.)

Email: microgmcapur2016@gmail.com

HOSPITAL – INFECTION REPORT

No.16..../Micro/GMC/20.26

Ambikapur, Date.26./02./20.26

Source of Sample:-

परिशिष्ट / अमानसर्ज / खुलपूर / जेजपारा अम्बिकापुर

(Department/Ward/O.T.)

Micro- Lab No.

WC-16

Dated/Time of collection 25/2/26 11:20 AM

Sample sent by- नमरा निगम अम्बिकापुर

S.No	Source of Sample	Most Probable No. Per 100 ml of water or MPN/100 ml of water	Interpretation of Results of Samples from chlorinated and Unchlorinated water supplies (per 100 ml)
1	C-1 तस्लीमा धर	< 2 MPN/100ml	Chlorinated Sample: <ul style="list-style-type: none"> The MPN count per 100 ml water should be 0(zero) in 90% of all water sample taken over a 12 month period The E. coli count should never exceed 5 per 100 ml. Unchlorinated Sample: <ul style="list-style-type: none"> MPN count of Coli forms like E. coli. 0-4 - Acceptable & Portable 4-10- Suspicious 10-50- Unacceptable >50- Grossly polluted Please refer suggestion A,B,C,
2	C-2 मुखार अंसारी	< 2 MPN/100ml	
3	C-3 अरुतर अली	< 2 MPN/100ml	
4	C-4 हसनैन मोमिनपुरा	< 2 MPN/100ml	
5	C-5 मैनू झीन अंसारी	< 2 MPN/100ml	
6	C-6 सुलताना	< 2 MPN/100ml	
7	C-7 कलामु झीन कारी	< 2 MPN/100ml	
8	C-8 सांवरिया अन्तरप्रारसेस केवानी	< 2 MPN/100ml	
9	C-9 मो. शाहिरु / खुलपूर	< 2 MPN/100ml	
10	C-10 पब्लिक टैप / अम्बिकापुर	< 2 MPN/100ml	
Remarks	Bacteriological Indicators of Water Pollution MPN/100 ml of water riders to most probable counts of Coli form bacteria like Each. Coli, Klebaiellia app, Enterobacter, Citrobacter & app only, for possible faecal contamination of water. However, Faecal streptococci and Clostridium perfringens are also indicators of pollution, Cholera, Typhoid, Shigella and various other pathogems are also the known agents of water borne diseases, Whose MPN count in not required and more isolation is sufficient. Antibiotic Sensitivity testing for bacteria isolation from water sample in not a prescribed procedure		

Advice:

- Submitted water sample shows varying bacterial load.
 - Please employ modes of disinfection & purification.
 - Only acceptable after adequate disinfection and purification in quantity and time.
- ***Further suggestion: A. Correct structural faults
 B. Adequate maintenance of pump & plinth
 C. Disinfection of source & equipments

Date of Reporting 26/2/26

Microbiologist
 Consultant/Faculty/Demonstrator
 Dept of Microbiology
 Rajmata Shrimati Devendra Kuman Singhdeo
 Govt. Medical College Ambikapur, Surguja (C.G.)

Department of Microbiology
Rajmata Shrimati Devendra Kumari Singhdeo
Government Medical College Ambikapur, Surguja (C.G.)

Email: microgmcapur2016@gmail.com

HOSPITAL – INFECTION REPORT

No. 15 /Micro/GMC/20.26.

Ambikapur, Date 25/02/2026

Source of Sample:-

नवागढ़ / परीडांड / अयान मार्ग / आरजू होटल, अम्बिकापुर

(Department/Ward/O.T.)

-

Micro- Lab No.

WC - 15

Dated/Time of collection 24/02/2026 (11:30 Am)

Sample sent by- नगर निगम अम्बिकापुर

S.No	Source of Sample	Most Probable No. Per 100 ml of water or MPN/100 ml of water	Interpretation of Results of Samples from chlorinated and Unchlorinated water supplies (per 100 ml)
1	B-1 हाजरा खातून घर	< 2 MPN/100ml	Chlorinated Sample: <ul style="list-style-type: none"> The MPN count per 100 ml water should be 0(zero) in 90% of all water sample taken over a 12 month period The E. coli count should never exceed 5 per 100 ml. Unchlorinated Sample: <ul style="list-style-type: none"> MPN count of Coli forms like E. coli.
2	B-2 मो. खुरशीद अली	< 2 MPN/100ml	
3	B-3 मो. अली घर	< 2 MPN/100ml	
4	B-4 मो. महफुल आलम/जुनैद घर	< 2 MPN/100ml	
5	B-5 शहान सुबान अली घर	< 2 MPN/100ml	
6	B-6 तस्लीमा घर	< 2 MPN/100ml	
7	B-7 मीनहाद घर	< 2 MPN/100ml	
8	B-8 नाजरीन बेगम घर	< 2 MPN/100ml	
9	B-9 मस्जिद घेरा / खरसिया नाका	< 2 MPN/100ml	
10			
Remarks	Bacteriological Indicators of Water Pollution MPN/100 ml of water riders to most probable counts of Coli form bacteria like Each. Coli, Klebaiellia app, Enterobacter, Citrobacter & app only, for possible faecal contamination of water. However, Faecal streptococci and Clostridium perfringens are also indicators of pollution, Cholera, Typhoid, Shigella and various other pathogems are also the known agents of water borne diseases, Whose MPN count in not required and more isolation is sufficient. Antibiotic Sensitivity testing for bacteria isolation from water sample in not a prescribed procedure		

Advice:

- Submitted water sample shows varying bacterial load.
- Please employ modes of disinfection & purification.
- Only acceptable after adequate disinfection and purification in quantity and time.

- ***Further suggestion: A. Correct structural faults
 B. Adequate maintenance of pump & plinth
 C. Disinfection of source & equipments

Date of Reporting 25/02/26




Microbiologist
 Consultant/ Faculty/ Demonstrator
 Dept of Microbiology
 Rajmata Shrimati Devendra Kumari Singhdeo
 Govt Medical College Ambikapur Surguja (C.G.)

Department of Microbiology
Rajmata Shrimati Devendra Kumari Singhdeo
Government Medical College Ambikapur, Surguja (C.G.)
 Email: microgmcapur2016@gmail.com

HOSPITAL – INFECTION REPORT

No. 14 /Micro/GMC/2026

Ambikapur, Date 25/02/2026

Source of Sample:-

अग्रान मार्ग / गोमिनपुरा / हबीब नगर / मुर्गी मुहल्ला
अम्बिकापुर

(Department/Ward/O.T.)

.....

Micro- Lab No.

WC - 14

Dated/Time of collection

24/02/2026 (11:30 AM)

Sample sent by

नगर निगम अम्बिकापुर

S.No	Source of Sample	Most Probable No. Per 100 ml of water or MPN/100 ml of water	Interpretation of Results of Samples from chlorinated and Unchlorinated water supplies (per 100 ml)
1	A-1 नाजरिन बोगम	<2MPN/100ml	Chlorinated Sample: <ul style="list-style-type: none"> The MPN count per 100 ml water should be 0(zero) in 90% of all water sample taken over a 12 month period The E. coli count should never exceed 5 per 100 ml. Unchlorinated Sample: <ul style="list-style-type: none"> MPN count of Coli forms like E. coli. 0-4 - Acceptable & Portable 4-10- Suspicious 10-50- Unacceptable >50- Grossly polluted Please refer suggestion A,B,C.
2	A-2 शहनाज	<2MPN/100ml	
3	A-3 सुहैल	<2MPN/100ml	
4	A-4 रुखसार	<2MPN/100ml	
5	A-5 सखर आलम	<2MPN/100ml	
6	A-6 आवेश	<2MPN/100ml	
7	A-7 मुबारक	11MPN/100ml	
8	A-8 आखरो खातून	<2MPN/100ml	
9	A-9 मो. मुमताज	<2MPN/100ml	
10	A-10 शहजादी परवीन	<2MPN/100ml	
Remarks	Bacteriological Indicators of Water Pollution MPN/100 ml of water riders to most probable counts of Coli form bacteria like Each. Coli, Klebaiellia app, Enterobacter, Citrobacter & app only, for possible faecal contamination of water. However, Faecal streptococci and Clostridium perfringens are also indicators of pollution, Cholera, Typhoid, Shigella and various other pathogems are also the known agents of water borne diseases, Whose MPN count in not required and more isolation is sufficient. Antibiotic Sensitivity testing for bacteria isolation from water sample in not a prescribed procedure		

Advice:

- Submitted water sample shows varying bacterial load.
 - Please employ modes of disinfection & purification.
 - Only acceptable after adequate disinfection and purification in quantity and time.
- ***Further suggestion: A. Correct structural faults
 B. Adequate maintenance of pump & plinth
 C. Disinfection of source & equipments

Date of Reporting 25/02/2026





Microbiologist
 Consultant/Faculty/Demonstrator
 Dept of Microbiology
 Rajmata Shrimati Devendra Kumari Singhdeo
 Govt. Medical College Ambikapur Surguja (C.G.)

Department of Microbiology
Rajmata Shrimati Devendra Kumari Singhdeo
Government Medical College Ambikapur, Surguja (C.G.)

Email: microgmcapur2016@gmail.com

HOSPITAL – INFECTION REPORT

No. 14 /Micro/GMC/2026

Ambikapur, Date 25/02/2026

Source of Sample:-

अयान मार्ग / मोमिनपुरा / हबीब नगर / सुर्गी मुहल्ला
अम्बिकापुर

(Department/Ward/O.T.)

Micro- Lab No.

WC-14

Dated/Time of collection

24/02/2026 (11:30 AM)

Sample sent by-

नगर निगम अम्बिकापुर

S.No	Source of Sample	Most Probable No. Per 100 ml of water or MPN/100 ml of water	Interpretation of Results of Samples from chlorinated and Unchlorinated water supplies (per 100 ml)
11	A-11 रेहमा रजाज	2mpn/100ml	Chlorinated Sample: <ul style="list-style-type: none"> The MPN count per 100 ml water should be 0(zero) in 90% of all water sample taken over a 12 month period The E. coli count should never exceed 5 per 100 ml. Unchlorinated Sample: <ul style="list-style-type: none"> MPN count of Coli forms like E. coli. 0-4 - Acceptable & Portable 4-10- Suspicious 10-50- Unacceptable >50- Grossly polluted Please refer suggestion A,B,C.
12			
13			
14			
15			
16			
17			
18			
19			
20			
Remarks	Bacteriological Indicators of Water Pollution MPN/100 ml of water riders to most probable counts of Coli form bacteria like Each. Coli, Klebaiellia app, Enterobacter, Citrobacter & app only, for possible faecal contamination of water. However, Faecal streptococci and Clostridium perfringens are also indicators of pollution, Cholera, Typhoid, Shigella and various other pathogems are also the known agents of water borne diseases, Whose MPN count in not required and more isolation is sufficient. Antibiotic Sensitivity testing for bacteria isolation from water sample in not a prescribed procedure		

Advice:

- Submitted water sample shows varying bacterial load.
 - Please employ modes of disinfection & purification.
 - Only acceptable after adequate disinfection and purification in quantity and time.
- ***Further suggestion: A. Correct structural faults
 B. Adequate maintenance of pump & plinth
 C. Disinfection of source & equipments

Date of Reporting 25/02/2026

(Signature)

Microbiologist

Consultant/Faculty/Demonstrator
 Dept of Microbiology
 Rajmata Shrimati Devendra Kumari Singhdeo
 Govt. Medical College Ambikapur, Surguja (C.G.)

DEPARTMENT OF MICROBIOLOGY
RAJMATA SMT. DEVENDRA KUMARI SINGHDEO
GOVERNMENT MEDICAL COLLEGE, AMBIKAPUR, SURGUJA (C.G.)

HOSPITAL - INFECTION REPORT

No. 11...../Micro/GMC/2026..... Ambikapur, Dated 24/02/2026.....
 Source of Sample : NAVAMAH AMBIKAPUR
 (Department/Ward/O.T.)
 Micro-Lab No. WC-11
 Dated/Time of Collection 22/02/2026 (11:30 AM) Sample sent by - P.H.F.

S.No.	Source of Sample	Most Probable No. Per 100 ml of water or MPN/100 ml of water	Interpretation of Result of Samples from chlorinated and Unchlorinated water supplies (per 100 ml)
1	मिना खातुन (आरक्ष होल)	< 2 MPN/100 ml	Chlorinated Sample: <ul style="list-style-type: none"> The MPN count per 100 ml water should be 0 (zero) in 90% of all water samples taken over a 12 month period. The E. coli count should never exceed 5 per 100 ml. Unchlorinated Samples: <ul style="list-style-type: none"> MPN count of Coli forms like E. coli. 0-4- Acceptable & Portable 4-10- Suspicious 10-50- Unacceptable*** >50 - Grossly polluted*** ***Please refer suggestion A,B,C
2	तसलीम खातुन	> 50 MPN/100 ml	
3	डाली	"2" MPN/100 ml	
4	झाबिस (डिअर डिमास्टोर)	< 2 MPN/100 ml	
5	इमियाज सलम (डिअर डिमास्टोर)	"2" MPN/100 ml	
6	डाउम	< 2 MPN/100 ml	
7	नरराज डाम्पलेस	< 2 MPN/100 ml	
8	फेजल (अमान मार्ग डेपस)	< 2 MPN/100 ml	
9	डरहम हठ	"2" MPN/100 ml	
10	मुस्ताउ डांसारी	< 2 MPN/100 ml	
Remarks	Bacteriological Indicators of Water Pollution MPN/100 ml of water refers to most probable counts of Coli form bacteria like Each. Coli, Klebsiella app, Enterobacter, Citrobacter & Edwardsiella app only, for possible faecal contamination of water. However, Faecal streptococci and Clostridium perfringens are also indicators of faecal pollution, Cholera, Typhoid, Shigella and various other pathogems are also the known agents of water borne diseases, Whose MPN count is not required and mere isolation is sufficient. Antibiotic Sensitivity testing for bacteria from water samples is not a prescribed procedure.		

Advice:

- Submitted water samples shows varying bacterial load.
 - Please employ modes of disinfection & purification.
 - Only acceptable after adequate disinfection and purification in quantity and time.
- *** Further suggestion: A. Correct structural faults
 B. Adequate maintenance of pump & plinth
 C. Disinfection of source & equipments

Date of Reporting 24/2/2026

(Signature)

(Signature)
Microbiologist
 Consultant, Microbiology
 Dept of Microbiology
 Rajmata Shri Mata Jijabai Kadam Singho
 Govt. Medical College Ambikapur, Surguja (C.G.)

**DEPARTMENT OF MICROBIOLOGY
RAJMATA SMT. DEVENDRA KUMARI SINGHDEO
GOVERNMENT MEDICAL COLLEGE, AMBIKAPUR, SURGUJA (C.G.)**

HOSPITAL - INFECTION REPORT

No. 11 / Micro/G₁ MC/2026
 Source of Sample : NAVAVARI Ambikapur Ambikapur, Dated 24/02/2026
 (Department/Ward/O.T.)
 Micro-Lab No. WC-11
 Dated/Time of Collection 23/02/2026 (11:30 AM) Sample sent by - P.H.E.

S.No.	Source of Sample	Most Probable No. Per 100 ml of water or MPN/100 ml of water	Interpretation of Result of Samples from chlorinated and Unchlorinated water supplies (per 100 ml)
11.	मो. शहमान	5 MPN/100ml	Chlorinated Sample: <ul style="list-style-type: none"> The MPN count per 100 ml water should be 0 (zero) in 90% of all water samples taken over a 12 month period. The E. coli count should never exceed 5 per 100 ml. Unchlorinated Samples: <ul style="list-style-type: none"> MPN count of Coli forms like E. coli. 0-4-Acceptable & Portable 4-10-Suspicious 10-50- Unacceptable*** >50 - Grossly polluted*** ***Please refer suggestion A,B,C
12.	होठू चिठ्ठा बापू	<2 MPN/100ml	
13.	मुस्लिम इंसारी	<2 MPN/100ml	
14.	मो. वसीम	<2 MPN/100ml	
15.	अलीम	<2 MPN/100ml	
16.			
17.			
18.			
19.			
20.			
Remarks	Bacteriological Indicators of Water Pollution MPN/100 ml of water refers to most probable counts of Coli form bacteria like Each. Coli, Klebsiella spp, Enterobacter, Citrobacter & Edwardsiella spp only, for possible faecal contamination of water. However, Faecal streptococci and Clostridium perfringens are also indicators of faecal pollution, Cholera, Typhoid, Shigella and various other pathogens are also the known agents of water borne diseases, Whose MPN count is not required and mere isolation is sufficient. Antibiotic Sensitivity testing for bacteria from water samples is not a prescribed procedure.		

Advice:

- Submitted water samples shows varying bacterial load.
 - Please employ modes of disinfection & purification.
 - Only acceptable after adequate disinfection and purification in quantity and time.
- *** Further suggestion:
- Correct structural faults
 - Adequate maintenance of pump & plinth
 - Disinfection of source & equipments

Date of Reporting 24/02/2026

(Signature)

(Signature)
Microbiologist
 Consultant/ Demonstrator
 Dept. of Microbiology
 Rajmata Smt. Devendra Kumari Singhdeo
 Government Medical College, Surguja, Jharkhand

कार्यालय मुख्य चिकित्सा एवं स्वास्थ्य अधिकारी, अम्बिकापुर, जिला-सरगुजा, छ.ग.
क्रमांक/५५३ /मिडिया/२०२६ अम्बिकापुर, दिनांक २५/०२/२०२६

-: प्रेस विज्ञप्ति :-

दैनिक समाचार पत्रों में प्रकाशित समाचार पीलिया से हुई बच्चे की मौत की खबर का प्रकाशन समाचार पत्रों में किया गया है । उक्त प्रकरण पर कार्यालय द्वारा परीक्षण किया गया एवं Death review किया गया इसमें यह पाया गया की दिवयांश उम्र १३ वर्ष को दिनांक २३.०२.२०२६ को राजमाता देवेन्द्र कुमारी चिकित्सा महाविद्यालय अम्बिकापुर में उपचार के लिए लाया गया था। उपचार के दौरान दिवयांश का ब्लड,यूरिन,एल.एफ.टी,विडाल,सी.बी.सी जॉंच कराया गया था। जॉंच रिपोर्ट में यह पाया गया की दिवयांश को पीलिया रोग नहीं था।

पृ.क्रमांक / ५५३ / मिडिया / २०२६

१. कलेक्टर सरगुजा छग. की ओर सादर सूचनार्थ।
२. जिला जनसम्पर्क अधिकारी अम्बिकापुर की ओर सूचनार्थ एवं प्रकाशन बावत् । ष


मुख्य चिकित्सा एवं स्वास्थ्य अधिकारी
अम्बिकापुर, जिला-सरगुजा छ.ग.
अम्बिकापुर, दिनांक २५/०२/२०२६

०/८


मुख्य चिकित्सा एवं स्वास्थ्य अधिकारी
अम्बिकापुर, जिला-सरगुजा छ.ग.

DISTRICT WATER TESTING LABORATORY
(National Drinking Water Mission)

Public Health Engineering Department, Division-Surajpur, Ketka road, Surajpur Distt-Surajpur (C.G.)

District- Surajpur

Samples

- (i) Date of Collection- 23.02.2026
(ii) Date of Received- 23.02.2026
(iii) Date of Analysis - 24.02.2026

Details of Source & Location-

नावागढ़ / पर्राडांड / आयान मार्ग-अम्बिकापुर

Block-Udaipur

District- Surguja (C.G.)

- (1) Water sample- श्री आदेश घर
(2) Water sample- मो० शहबाज घर
(3) Water sample- न्यू नटराज कॉम्पलेक्स
(4) Water sample- मो० मुजोब घर
(5) Water sample- नूर खान (नवागढ़)

(No of Sample-05)

Ref क० 158 / ले.शा. / सहा.अ. / लो.स्वा.यॉ.वि. / 2025-26 अम्बिकापुर, दिनांक 23.02.2026

Note- Water sample collected by chemist Ambikapur.

S No	Characteristics	Unit Table	Acceptable	Cause of rejection	Results				
					(i)	(ii)	(iii)	(iv)	(v)
PHYSICAL									
1	Temperature								
2	Turbidity	N.T.U	1.0	5.0	-	-	-	-	-
3	Colour	Pt Cobalt Scale	5.0	15	-	-	-	-	-
4	Taste&Odour	-	Unobjectionable	objectionable	-	-	-	-	-
Chemical									
5	pH	pH Scale	6.5 to 8.5	<6.5 or >8.5	-	-	-	-	-
6	Total Alkalinity	mg/l	200	600	-	-	-	-	-
7	Chlorides	mg/l	250	1000	-	-	-	-	-
8	Nitrates	mg/l	45	45	-	-	-	-	-
9	Total Hardness (as CaCO ₃)	mg/l	200	600	-	-	-	-	-
10	Calcium (as ca)	mg/l	75	200	-	-	-	-	-
11	Magnesium (as Mg)	mg/l	30	100	-	-	-	-	-
12	Iron	mg/l	0.1	1.0	-	-	-	-	-
13	Fluorides	mg/l	1.0	1.5	-	-	-	-	-
14	Total dissolved Solids	mg/l	500	2000	-	-	-	-	-
15	Residual Chlorine	mg/l	0.2	1.0	-	-	-	-	-
BACTERIOLOGICAL-									
16	Coli form organisms At 37° C	M.P.N/ 100ml	24 Hrs		Absent	Absent	Absent	Absent	Absent
			48 Hrs		Absent	Absent	Absent	Absent	Absent
17	Faecal Coli form Special test-	Per 100 ml			Absent	Absent	Absent	Absent	Absent

REMARK -


 In charge/Chemist
 Water Testing Laboratory
 P.H.E. Sub Division
 Surajpur (C.G.)

-----End of Report-----

DISTRICT WATER TESTING LABORATORY
(National Drinking Water Mission)

Public Health Engineering Department, Division-Surajpur, Ketka road, Surajpur Distt-Surajpur (C.G.)

District- Surajpur
Samples

- (i) Date of Collection- 23.02.2026
(ii) Date of Received- 23.02.2026
(iii) Date of Analysis - 24.02.2026

Details of Source & Location-

नावागढ / पराडांड / आयान मार्ग-अम्बिकापुर

Block-Udaipur

District- Surguja (C.G.)

- (1) Water sample- इरफान खान (नावागढ)
(2) Water sample- अशोक (नावागढ)
(3) Water sample- शहादत खान
(4) Water sample- इस्माइल घर (हबीब नगर)

(No of Sample-04)

Ref क० 158 / ले.शा. / सहा.अ. / लो.स्वा.यॉ.वि. / 2025-26 अम्बिकापुर, दिनांक 23.02.2026

Note- Water sample collected by chemist Ambikapur.

S No	Characteristics	Unit Table	Acceptable	Cause of rejection	Results				
					(i)	(ii)	(iii)	(iv)	(v)
PHYSICAL									
1	Temperature								
2	Turbidity	N.T.U	1.0	5.0	-	-	-	-	
3	Colour	Pt Cobalt Scale	5.0	15	-	-	-	-	
4	Taste&Odour	-	Unobjectionable	objectionable	-	-	-	-	
Chemical									
5	pH	pH Scale	6.5 to 8.5	<6.5 or >8.50	-	-	-	-	
6	Total Alkalinity	mg/l	200	600	-	-	-	-	
7	Chlorides	mg/l	250	1000	-	-	-	-	
8	Nitrates	mg/l	45	45	-	-	-	-	
9	Total Hardness (as CaCO3)	mg/l	200	600	-	-	-	-	
10	Calcium (as ca)	mg/l	75	200	-	-	-	-	
11	Magnesium (as Mg)	mg/l	30	100	-	-	-	-	
12	Iron	mg/l	0.1	1.0	-	-	-	-	
13	Fluorides	mg/l	1.0	1.5	-	-	-	-	
14	Total dissolved Solids	mg/l	500	2000	-	-	-	-	
15	Residual Chlorine	mg/l	0.2	1.0	-	-	-	-	
BACTERIOLOGICAL-									
16	Coli form organisms At 37° C	M.P.N/ 100ml	24 Hrs		Absent	Absent	Absent	Absent	
			48 Hrs		Absent	Absent	Absent	Absent	
17	Faecal Coli form Special test-	Per 100 ml			Absent	Absent	Absent	Absent	

REMARK -


 In charge Chemist
 Water Testing Laboratory
 P.H.E. Sub Division
 Surajpur (C.G.)

-----End of Report-----