

AMDAVAD MUNICIPAL CORPORATION MAHANAGAR SEVA SADAN

CENTRAL LABORATORY

(An ISO 9001: 2015 Accredited Laboratory)



Dudheshwar Water Works, Dudheshwar, Ahmedabad-380 004, Gujarat, India. E-mail: centrallab@ahmedabadcity.gov.in, Phone No-(079) 25631105, 25630438.

Approved Revised Water & Waste Water Analysis Charges Standing Committee Resolution No. 59, dated 10-04-2013 &

A.M.C. Resolution No. 224, dated 30-04-2013

STATEMENT OF CHARGES

BLOCK	TYPE OF TEST	TOTAL CHARGES w.e.f. (01-06-2013) Rs.	REMARKS
POTABLE WATER (CHEMICAL + BACTERIOLOGICAL + TRASNPORTATION)		Rs. 1830 (1130 + 500 + 200)	
A.	CHEMICAL ANALYSIS OF POTABLE WATER	1130	As per sample submitted by the PARTY.
В.	BACTERIOLOGICAL ANALYSIS FOR POTABLE WATER (Total Coliform + E. coli)	500	PER SAMPLE Sample collection strictly by Central Laboratory, AMC only.
C.	ADDITIONAL TEST EACH	As per List	PER TEST
SEWAGE OR INDUSTRIAL WASTE (CHEMICAL + TRASSPORTATION)		Rs. 2220 (2020 + 200)	
D.	SEWAGE OR INDUSTRIAL WASTE ANALYSIS	2020	
Е.	ADDITIONAL TEST FOR SEWAGE AND INDUSTRIAL WASTE	As per List	PER TEST
TRASNP	ORTATION CHARGES		
F.	TRASNPORTATION CHARGES IF SAMPLES ARE COLLECTED BY CENTRAL LABORATORY FROM PRIFVATE AGENCIES.	200	PER UNIT VISIT

Approved Revised Water & Waste Water Analysis Charges Standing Committee Resolution No. 59, dated 10-04-2013

&

A.M.C. Resolution No. 224, dated 30-04-2013

STATEMENT OF CHARGES

1 Color and appearance (Visual) 50/- 2 Turbidity (NTU) 50/- 3 pH 150/- 4 P. Alkalinity 70/- 5 M. Alkalinity 70/- 6 Total Hardness (as CaCo3) 70/- 7 Calcium (as Ca++) 70/- 8 Magnesium (as Mg++) 150/- 9 Chlorides (as Cl) 150/- 10 Sulphates (as SO4) 100/- 11 Total Dissolved Solids 200/- 8 ADDITIONAL TEST NOT INCLUDED IN 'A' ABOVE. A' ABOVE. 1 Iron (as Fe) 350/- 2 Manganese (as Mn) 350/- 3 Zinc (as Zn) 350/- 4 Copper (as Cu) 350/- 5 Silica (as SiO2) 150/- 6 Flourides (as F) 150/- 7 Ammonical nitrogen (as N) 180/- 8 Nitrate (as NO2) 150/- 9 Nitrate (as NO3) 150/- <	A	CHEMICAL ANALYSIS OF POTABLE WATER FULL TEST	Rs.1130/-	
3 pH 150/- 4 P. Alkalinity 70/- 5 M. Alkalinity 70/- 6 Total Hardness (as CaCo3) 70/- 7 Calcium (as Ca++) 70/- 8 Magnesium (as Mg++) 150/- 9 Chlorides (as Cl) 150/- 10 Sulphates (as SO4) 100/- 11 Total Dissolved Solids 200/- B. ADDITIONAL TEST NOT INCLUDED IN 'A' ABOVE. 1 Iron (as Fe) 350/- 2 Manganese (as Mn) 350/- 3 Zinc (as Zn) 350/- 4 Copper (as Cu) 350/- 5 Silica (as SiO2) 150/- 6 Flourides (as F) 150/- 7 Ammonical nitrogen (as N) 180/- 8 Nitrite (as NO2) 150/- 9 Nitrate (as NO3) 150/- 10 Conductivity 80/- 11 Phenolic Substances 150/- 12 CO2 (as CaCo3) 100/- C. BACTERIOLOGICAL ANALYSIS FOR POTABLE WATER 250/- 1 Total Coliforms 250/- 2 Fecal Coliforms 250/-	1	Color and appearance (Visual)	50/-	
4 P. Alkalinity 70/- 5 M. Alkalinity 70/- 6 Total Hardness (as CaCo3) 70/- 7 Calcium (as Ca++) 70/- 8 Magnesium (as Mg++) 150/- 9 Chlorides (as Cl) 150/- 10 Sulphates (as SO4) 100/- 11 Total Dissolved Solids 200/- B. ADDITIONAL TEST NOT INCLUDED IN 'A' ABOVE. 1 Iron (as Fe) 350/- 2 Manganese (as Mn) 350/- 3 Zinc (as Zn) 350/- 4 Copper (as Cu) 350/- 5 Silica (as SiO2) 150/- 6 Flourides (as F) 150/- 7 Ammonical nitrogen (as N) 180/- 8 Nitrite (as NO2) 150/- 9 Nitrate (as NO3) 150/- 10 Conductivity 80/- 11 Phenolic Substances 150/- 12 CO2 (as CaCo3) 100/- C. BACTERIOLOGICAL ANALYSIS FOR POTABLE WATER 250/- 1 Total Coliforms 250/- 2 Fecal Coliforms 250/-	2	Turbidity (NTU)	50/-	
5 M. Alkalinity 70/- 6 Total Hardness (as CaCo3) 70/- 7 Calcium (as Ca++) 70/- 8 Magnesium (as Mg++) 150/- 9 Chlorides (as Cl) 150/- 10 Sulphates (as SO4) 100/- 11 Total Dissolved Solids 200/- 8. ADDITIONAL TEST NOT INCLUDED IN 'A' ABOVE. 1 Iron (as Fe) 350/- 2 Manganese (as Mn) 350/- 3 Zinc (as Zn) 350/- 4 Copper (as Cu) 350/- 5 Silica (as SiO2) 150/- 6 Flourides (as F) 150/- 7 Ammonical nitrogen (as N) 180/- 8 Nitrite (as NO2) 150/- 9 Nitrate (as NO3) 150/- 10 Conductivity 80/- 11 Phenolic Substances 150/- 12 CO2 (as CaCo3) 100/- C. BACTERIOLOGICAL FOR POTABLE WATER ANALYSIS FOR POTABLE WATER<	3	рН	150/-	
6 Total Hardness (as CaCo3) 70/- 7 Calcium (as Ca++) 70/- 8 Magnesium (as Mg++) 150/- 9 Chlorides (as Cl) 150/- 10 Sulphates (as SO4) 100/- 11 Total Dissolved Solids 200/- B. ADDITIONAL TEST NOT INCLUDED IN 'A' ABOVE. 1 Iron (as Fe) 350/- 2 Manganese (as Mn) 350/- 3 Zinc (as Zn) 350/- 4 Copper (as Cu) 350/- 5 Silica (as SiO2) 150/- 6 Flourides (as F) 150/- 7 Ammonical nitrogen (as N) 180/- 8 Nitrite (as NO2) 150/- 9 Nitrate (as NO3) 150/- 10 Conductivity 80/- 11 Phenolic Substances 150/- 12 CO2 (as CaCo3) 100/- C. BACTERIOLOGICAL ANALYSIS FOR POTABLE WATER 250/- 1 Total Coliforms 250/- 2 Fecal Coliforms 250/-	4	P. Alkalinity	70/-	
7 Calcium (as Ca++) 70/- 8 Magnesium (as Mg++) 150/- 9 Chlorides (as Cl) 150/- 10 Sulphates (as SO4) 100/- 11 Total Dissolved Solids 200/- B. ADDITIONAL TEST NOT INCLUDED IN 'A' ABOVE. 1 Iron (as Fe) 350/- 2 Manganese (as Mn) 350/- 3 Zinc (as Zn) 350/- 4 Copper (as Cu) 350/- 5 Silica (as SiO2) 150/- 6 Flourides (as F) 150/- 7 Ammonical nitrogen (as N) 180/- 8 Nitrite (as NO2) 150/- 9 Nitrate (as NO3) 150/- 10 Conductivity 80/- 11 Phenolic Substances 150/- 12 CO2 (as CaCo3) 100/- C. BACTERIOLOGICAL ANALYSIS FOR POTABLE WATER Rs.750/- 1 Total Coliforms 250/- 2 Feal Coliforms 250/- <	5	M. Alkalinity	70/-	
8 Magnesium (as Mg++) 150/- 9 Chlorides (as Cl) 150/- 10 Sulphates (as SO4) 100/- 11 Total Dissolved Solids 200/- B. ADDITIONAL TEST NOT INCLUDED IN 'A' ABOVE. 1 Iron (as Fe) 350/- 2 Manganese (as Mn) 350/- 3 Zinc (as Zn) 350/- 4 Copper (as Cu) 350/- 5 Silica (as SiO2) 150/- 6 Flourides (as F) 150/- 7 Ammonical nitrogen (as N) 180/- 8 Nitrite (as NO2) 150/- 9 Nitrate (as NO3) 150/- 10 Conductivity 80/- 11 Phenolic Substances 150/- 12 CO2 (as CaCo3) 100/- C. BACTERIOLOGICAL ANALYSIS FOR POTABLE WATER 8.750/- 1 Total Coliforms 250/- 2 Fecal Coliforms 250/-	6	Total Hardness (as CaCo3)	70/-	
9 Chlorides (as Cl) 150/- 10 Sulphates (as SO4) 100/- 11 Total Dissolved Solids 200/- B. ADDITIONAL TEST NOT INCLUDED IN 'A' ABOVE. 1 Iron (as Fe) 350/- 2 Manganese (as Mn) 350/- 3 Zinc (as Zn) 350/- 4 Copper (as Cu) 350/- 5 Silica (as SiO2) 150/- 6 Flourides (as F) 150/- 7 Ammonical nitrogen (as N) 180/- 8 Nitrite (as NO2) 150/- 9 Nitrate (as NO3) 150/- 10 Conductivity 80/- 11 Phenolic Substances 150/- 12 CO2 (as CaCo3) 100/- C. BACTERIOLOGICAL ANALYSIS FOR POTABLE WATER 250/- 1 Total Coliforms 250/- 2 Fecal Coliforms 250/-	7	Calcium (as Ca++)	70/-	
10	8	Magnesium (as Mg++)	150/-	
Total Dissolved Solids 200/- B. ADDITIONAL TEST NOT INCLUDED IN 'A' ABOVE.	9	Chlorides (as Cl)	150/-	
B. ADDITIONAL TEST NOT INCLUDED IN 'A' ABOVE. 1 Iron (as Fe) 350/- 2 Manganese (as Mn) 350/- 3 Zinc (as Zn) 350/- 4 Copper (as Cu) 350/- 5 Silica (as SiO2) 150/- 6 Flourides (as F) 150/- 7 Ammonical nitrogen (as N) 180/- 8 Nitrite (as NO2) 150/- 9 Nitrate (as NO3) 150/- 10 Conductivity 80/- 11 Phenolic Substances 150/- 12 CO2 (as CaCo3) 100/- C. BACTERIOLOGICAL ANALYSIS FOR POTABLE WATER Rs.750/- 1 Total Coliforms 250/- 2 Fecal Coliforms 250/-	10	Sulphates (as SO4)	100/-	
ADDITIONAL TEST NOT INCLUDED IN 'A' ABOVE. 1	11	Total Dissolved Solids	200/-	
2 Manganese (as Mn) 350/- 3 Zinc (as Zn) 350/- 4 Copper (as Cu) 350/- 5 Silica (as SiO2) 150/- 6 Flourides (as F) 150/- 7 Ammonical nitrogen (as N) 180/- 8 Nitrite (as NO2) 150/- 9 Nitrate (as NO3) 150/- 10 Conductivity 80/- 11 Phenolic Substances 150/- 12 CO2 (as CaCo3) 100/- C. BACTERIOLOGICAL ANALYSIS FOR POTABLE WATER Rs.750/- 1 Total Coliforms 250/- 2 Fecal Coliforms 250/-	В.			
3 Zinc (as Zn) 350/- 4 Copper (as Cu) 350/- 5 Silica (as SiO2) 150/- 6 Flourides (as F) 150/- 7 Ammonical nitrogen (as N) 180/- 8 Nitrite (as NO2) 150/- 9 Nitrate (as NO3) 150/- 10 Conductivity 80/- 11 Phenolic Substances 150/- 12 CO2 (as CaCo3) 100/- C. BACTERIOLOGICAL ANALYSIS FOR POTABLE WATER Rs.750/- 1 Total Coliforms 250/- 2 Fecal Coliforms 250/-	1	Iron (as Fe)	350/-	
4 Copper (as Cu) 350/- 5 Silica (as SiO2) 150/- 6 Flourides (as F) 150/- 7 Ammonical nitrogen (as N) 180/- 8 Nitrite (as NO2) 150/- 9 Nitrate (as NO3) 150/- 10 Conductivity 80/- 11 Phenolic Substances 150/- 12 CO2 (as CaCo3) 100/- C. BACTERIOLOGICAL ANALYSIS FOR POTABLE WATER Rs.750/- 1 Total Coliforms 250/- 2 Fecal Coliforms 250/-	2	Manganese (as Mn)	350/-	
5 Silica (as SiO2) 150/- 6 Flourides (as F) 150/- 7 Ammonical nitrogen (as N) 180/- 8 Nitrite (as NO2) 150/- 9 Nitrate (as NO3) 150/- 10 Conductivity 80/- 11 Phenolic Substances 150/- 12 CO2 (as CaCo3) 100/- C. BACTERIOLOGICAL ANALYSIS FOR POTABLE WATER Rs.750/- 1 Total Coliforms 250/- 2 Fecal Coliforms 250/-	3	Zinc (as Zn)	350/-	
6 Flourides (as F) 150/- 7 Ammonical nitrogen (as N) 180/- 8 Nitrite (as NO2) 150/- 9 Nitrate (as NO3) 150/- 10 Conductivity 80/- 11 Phenolic Substances 150/- 12 CO2 (as CaCo3) 100/- C. BACTERIOLOGICAL ANALYSIS FOR POTABLE WATER Rs.750/- 1 Total Coliforms 250/- 2 Fecal Coliforms 250/-	4	Copper (as Cu)	350/-	
7 Ammonical nitrogen (as N) 180/- 8 Nitrite (as NO2) 150/- 9 Nitrate (as NO3) 150/- 10 Conductivity 80/- 11 Phenolic Substances 150/- 12 CO2 (as CaCo3) 100/- C. BACTERIOLOGICAL FOR POTABLE WATER Rs.750/- 1 Total Coliforms 250/- 2 Fecal Coliforms 250/-	5	Silica (as SiO2)	150/-	
8 Nitrite (as NO2) 150/- 9 Nitrate (as NO3) 150/- 10 Conductivity 80/- 11 Phenolic Substances 150/- 12 CO2 (as CaCo3) 100/- C. BACTERIOLOGICAL ANALYSIS FOR POTABLE WATER Rs.750/- 1 Total Coliforms 250/- 2 Fecal Coliforms 250/-	6	Flourides (as F)	150/-	
9 Nitrate (as NO3) 150/- 10 Conductivity 80/- 11 Phenolic Substances 150/- 12 CO2 (as CaCo3) 100/- C. BACTERIOLOGICAL ANALYSIS FOR POTABLE WATER Rs.750/- 1 Total Coliforms 250/- 2 Fecal Coliforms 250/-	7	Ammonical nitrogen (as N)	180/-	
10 Conductivity 80/- 11 Phenolic Substances 150/- 12 CO2 (as CaCo3) 100/- C. BACTERIOLOGICAL FOR POTABLE WATER ANALYSIS Rs.750/- 1 Total Coliforms 250/- 2 Fecal Coliforms 250/-	8	Nitrite (as NO2)	150/-	
11 Phenolic Substances 150/- 12 CO2 (as CaCo3) 100/- C. BACTERIOLOGICAL FOR POTABLE WATER ANALYSIS Rs.750/- 1 Total Coliforms 250/- 2 Fecal Coliforms 250/-	9	Nitrate (as NO3)	150/-	
12 CO2 (as CaCo3) 100/- C. BACTERIOLOGICAL FOR POTABLE WATER ANALYSIS Rs.750/- 1 Total Coliforms 250/- 2 Fecal Coliforms 250/-	10	Conductivity	80/-	
C. BACTERIOLOGICAL FOR POTABLE WATER ANALYSIS Rs.750/- 1 Total Coliforms 250/- 2 Fecal Coliforms 250/-	11	Phenolic Substances	150/-	
C. FOR POTABLE WATER Rs.750/- 1 Total Coliforms 250/- 2 Fecal Coliforms 250/-	12	CO2 (as CaCo3)	100/-	
2 Fecal Coliforms 250/-	C.		Rs.750/-	
	1	Total Coliforms	250/-	
3 Fecal Stroptecocci 250/-	2	Fecal Coliforms	250/-	
	3	Fecal Stroptecocci	250/-	

D	SEWAGE OR INDUSTRIAL WASTE ANALYSIS	Rs.2020/-	
1	B.O.D.	400/-	
2	C.O.D.	300/-	
3	Total Solids	200/-	
4	Suspended Solids	200/-	
5	Total Dissolved Solids (TDS)	200/-	
6	Volatile Suspended Solids (VSS)	100/-	
7	pН	150/-	
8	Chlorides (as Cl ⁻)	150/-	
9	Sulphates (as SO ₄ ⁻)	100/-	
10	Calcium as (as Ca ⁺⁺)	70/-	
11	Magnesium (as Mg ⁺⁺)	150/-	
E.	ADDITIONAL TEST FOR SEWAGE AND INDUSTRIAL WASTE NOT INCLUDED IN 'D' ABOVE.		
1	Oil & Grease	150/-	
2	Lead (as Pb)	350/-	
3	Copper (as Cu)	350/-	
4	Zinc (as Zn)	350/-	
5	Hexavalent Chromium (as Cr)	350/-	
6	Nickel (as Ni)	350/-	
7	Cyanide (as CN)	350/-	
8	Phenolic Compounds (as C ₆ H ₅ OH)	450/-	
9	Boron (as B)	350/-	
10	Sulphides (as S)	150/-	
11	Percent Sodium	350/-	
12	Ammonia Nitrogen (as N)	180/-	
13	Total Kjeldahl Nitrogen (TKN)	300/-	
14	Dissolved Oxygen (D.O.)	200/-	
F.	TRASNPORTATION CHARGES IF SAMPLES ARE COLLECTED BY CENTRAL LABORATORY FROM PRIVATE AGENCIES.	Rs.200/-	