



TC-8960

क्षेत्रीय जल विश्लेषण प्रयोगशाला, उत्तर प्रदेश जल निगम,  
4/4 संजय प्लेस, आगरा-282002  
MSF-5.10.01  
विश्लेषण आख्या

आख्या /	01	ज0वि0आ0 /	दिनांक:-	20/09/2022
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कार्यालय का नाम पता	St. Francis' Convent School UPSIDC Road Sikandra Agra				
स्रोत	R.O. Water	जिला:-	Agra	ग्राम:-	Agra
नमूने की मात्रा	1 ली0	विकास खण्ड:-	City	स्थान:-	Sikandra
नमूना कूट	PS01	नमूना संग्रहण दि0:-	17/09/22	नमूना प्राप्ति दि0:-	17/09/22
नमूना संग्रहण कर्ता	Mr. Abhishek	परीक्षण प्रा0 का दि0:-	20/09/22	परीक्षण पूर्ण का दि0:-	20/09/22

S.No.	TESTED PARAMETERS	OBSERVED VALUES	BIS SPECIFIED VALUES		TEST METHOD
			Acceptable Limit	Permissible Limit in the absence of Alternate source	
1	Colour (Hazen)	BDL	5	15	IS 3025 (Part 4)
2	pH	7.20	6.5-8.5	6.5-8.5	IS 3025 (Part 11)
3	Turbidity (NTU)	0.08	1.00	5.00	IS 3025 (Part 10)
4	TDS (ppm)	042	500	2000	IS 3025 (Part 16)
5	Chloride (ppm)	09	250	1000	IS 3025 (Part 32)
6	Fluoride (ppm)	0.23	1.00	1.50	IS 3025 (Part 23)
7	Sulphate (ppm)	*	200	400	IS 3025 Clause 24
8	Nitrate (ppm)	*	45	45	IS 3025 (Part 34)
9	Arsenic (ppm)	*	0.010	0.050	IS 3025 (Part 37)
10	Iron (ppm)	*	0.30	1.00	IS 3025 (Part 53)
11	Alkalinity (ppm)	07	200	200	IS 3025 (Part 23)
12	Total Hardness (ppm)	04	200	600	IS 3025 (Part 21)

टिप्पणी: 1. BDL refers to Below Detection Limit.

2 स्वीकार्य सीमा से ऊपर वाले पैरामीटर को बोल्ट किया गया है।

3. This certificate refers only to the particular sample(s) submitted for testing.

4. This certificate shall not be reproduced, except in full, unless written permission for the publication of an approved abstract has been obtained from Head of Laboratory.

5. The test results reported in this certificate are valid at the time of and under the stated conditions of measurements.

6. Sample will be stored up to one month (in case of non perishable items only) from the date of issue of tests reports unless otherwise specified.

(संजय उपमन)  
वरि0 लैब सहायक

  
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Sikandra, Agra-282 007