



RAJASTHAN RAJYA VIDYUT UTPADAN NIGAM LIMITED
Corporate Identity Number (CIN)-U40102RJ2000SGCO16484
Regd. Office & H.O.: Vidyut Bhawan, Janpath, Jyoti Nagar Jaipur-302005
OFFICE OF THE DY. CHIEF ENGINEER
SURATGARH SUPER THERMAL POWER STATION
SERVICE BUILDING PRABHAT NAGAR SURATGARH
DIST. - SRI GANGANAGAR (RAJASTHAN)- 335805
Email: :- srchemiststpsonm@gmail.com Web site: www.rvunl.com



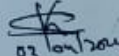
No. RVUN/Sr. Chemist/D 08

Dt. 03/04/24

The Principal
KV SSTPS, Suratgarh.

Subject: Analysis Test Report of Portable Drinking Water
Ref: F. no. 19(CBSE)/1640/2024-25/KVSTPSSOG/ Date:-02.04.2024

In reference to above cited subject, Please find enclose herewith The
Analysis Test Report of Portable Drinking Water.


03/04/2024
SF. Chemist

12 SSTPS, RVUN, Suratgarh

ANALYSIS REPORT OF PORTABLE DRINKING WATER

Sr.No.	PARAMETER	UNIT	Value
1.	pH		7.6
2.	Conductivity	$\mu\text{mho/cm}$	318
3.	Turbidity	NTU	0.3
4.	Total Hardness as CaCO_3	mg/l	110
5.	Calcium Hardness as CaCO_3	mg/l	66
6.	Magnesium Hardness as CaCO_3	mg/l	44
7.	Chloride as CaCO_3	mg/l	28
8.	M-Alkalinity as CaCO_3	mg/l	76
9.	Free Chlorine	mg/l	Nil
10.	Total Silica	mg/l	3.5
11.	Sulphates as CaCO_3	mg/l	14.0


03.07.2024
Chemist
SSTPS, RVUN, Suratgarh