## RADHASOAMI DAYAL KI DAYA RADHASOAMI SAHAI

## WATER QUALITY MONITORING REPORT Most Probable Number (MPN) of Bacteria in Dayalbagh Wells

Date of Reporting : <u>21-June-2021</u> Date of Sampling : <u>18-June-2021</u>

## Permissible limit for MPN is <10 and for pH is 6.5 to 8.5

S.No.	Name of Well	MPN Of Bacteria in Sample (Per ml)		Is MPN Below Permissible	KMnO <sub>4</sub> Colour		-U
		Current Value	Previous Value	Limit of 10	Current	Previous	pН
1	Gangavas	7.2	7.2	Yes	Light Pink	Light Pink	7.0
2	Dayal Nagar	7.4	7.4	Yes	"	· ·	6.8
3	Prem Nagar	6.2	7.2	Yes	«	"	7.0
4	Dunn Tubewell	7.4	7.4	Yes	"	"	7.2
5	Punjabi Farm	7.0	6.1	Yes	"	"	7.0
6	Dairy West	7.2	3.0	Yes	"	"	7.2
7	Pavan Kuan	6.1	7.2	Yes	"	"	7.1
8	DEI Dairy	6.2	7.4	Yes	"	"	7.3
9	Ganga Jal	7.4	3.6	Yes	«	"	7.7
10	Gaushala	7.4	7.4	Yes	"	"	7.5

Note: A continuous study conducted as part of Dayalbagh Sigma Six Qualities, Values and Attributes Model