RADHASOAMI DAYAL KI DAYA RADHASOAMI SAHAI

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

Date of Reporting : <u>14-June-2021</u> Date of Sampling : <u>12-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 ₄ Colour		»U	Remarks
		Current Value	Previous Value	Limit of 10	Current	Previous	pН	and Instructions
1	Gangavas	7.2	7.2	Yes	Light Pink	Light Pink	6.9	
2	Dayal Nagar	7.4	7.4	Yes	"	"	6.9	
3	Prem Nagar	7.2	7.4	Yes	"	"	7.0	
4	Dunn Tubewell	7.4	3.0	Yes	"	"	7.3	
5	Punjabi Farm	6.1	6.1	Yes	"	"	7.1	
6	Dairy West	3.0	3.0	Yes	"	"	6.9	
7	Pavan Kuan	7.2	7.4	Yes	"	"	7.2	
8	DEI Dairy	7.4	3.0	Yes	"	"	7.6	
9	Ganga Jal	3.6	7.2	Yes	"	"	7.6	
10	Gaushala	7.4	7.0	Yes	"	"	7.5	

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