## RADHASOAMI DAYAL KI DAYA RADHASOAMI SAHAI

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

Date of Reporting	:	<u>18-Sept-2021</u>	Date of Sampling	:	<u>15-Sept-2021</u>
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## 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	KMnO4 Colour		nH
5.110.		Current Value	Previous Value	Limit of 10?	Current	Previous	рН
1	Gangavas	7.4	7.2	Yes	Light Pink	Light Pink	6.9
2	Dayal Nagar	7.4	7.4	"	"	"	6.9
3	Prem Nagar	7.2	3.0	"	"	"	7.0
4	Dunn Tubewell	7.4	6.1	"	"	"	7.0
5	Punjabi Farm	3.6	7.2	"	"	"	6.9
6	Dairy West	3.6	3.0	"	"	"	7.0
7	Pavan Kuan	3.0	3.6	"	"	"	7.0
8	DEI Dairy	7.4	7.2	"	"	"	7.1
9	Ganga Jal	7.2	7.2	"	"	"	7.1
10	Gaushala	7.2	6.1	"	"	"	7.0

• HoD - Water Supply Dept., Dayalbagh, has got well treatment done with KMnO<sub>4</sub> under strict supervision on 16.09.2021, as pump operators had not done effective treatment on his previous instructions last week.

