



# RAJASTHAN STATE POLLUTION CONTROL BOARD

Water Quality of Jaisamand Lake, Alwar, at the time of Idol Immersion during Ganesh Utsav,2017

S. No.	Water Body Situated in District	Location of sample	Period of Sampling	Date	Parameters Analysed										
					pH	Conductivity at 25 °C $\mu\text{mho}/\text{cm}^2$	Total Solids mg/l	Total Dissolved Solids mg/L	Dissolved Oxygen mg/l	Chemical Oxygen Demand (COD) mg/l	Bio-Chemical Oxygen Demand (BOD) (3days at 27° C) mg/l	Zinc as Zn mg/l	Lead as Pb mg/l	Total Chromium as Cr mg/l	Copper as Cu mg/l
1	Alwar	Jaisamand Lake	From Pal of the Lake on Ganesh Visarajan (Pre Idol immersion)	27.08.2017	7.62	215.3	141	106	3.1	15.2	2.6	0.264	NT	NT	NT
			From Pal of the Lake on Ganesh Visarajan (During Idol immersion)	29.08.2017	7.28	221.2	144	114	2.9	18.4	2.7	0.323	NT	NT	NT
			From Pal of the Lake on Ganesh Visarajan (Post Idol immersion)After 24 hrs of Idol immersion	30.08.2017	7.26	222.3	137	117	3.4	14.8	2.4	0.278	NT	NT	NT
			From Pal of the Lake on Ganesh Visarajan (Post Idol immersion after 7 days)	05.09.2017	7.32	218.1	140	109	3.2	13.2	1.91	0.273	NT	NT	NT

**NT - Not Traceable**



# RAJASTHAN STATE POLLUTION CONTROL BOARD

Water Quality of River Gambhiri, Near Ghat of Old Bridge, Chittorgarh Distt. -Chittorgarh at the time of Idol Immersion during Ganesh Utsav 2017

S. No.	Water Body Situated in District	Location of sample	Period of Sampling	Date	Parameters Analysed										
					pH	Conductivity at 25 °C $\mu\text{mho}/\text{cm}^2$	Total Solids mg/l	Total Dissolved Solids mg/L	Dissolved Oxygen mg/l	Chemical Oxygen Demand (COD) mg/l	Bio-Chemical Oxygen Demand (BOD) (3days at 27° C) mg/l	Zinc as Zn mg/l	Lead as Pb mg/l	Total Chromium as Cr mg/l	Copper as Cu mg/l
1	Chittorgarh	River Gambhiri Chittorgarh	Idol Immersion Spot near Ghat of River Gambhiri (Before Idol Immersion - Ganesh Ji)	04.09.2017	7.54	755.8	377	371	5.4	12.0	0.8	NT	NT	0.201	NT
			Idol Immersion Spot near Ghat of River Gambhiri (During Idol Immersion - Ganesh Ji)	05.09.2017	7.71	750.4	380	368	6.8	16	1.6	0.0091	NT	0.231	NT
			Idol Immersion Spot near Ghat of River Gambhiri (After Idol Immersion - Ganesh Ji)	06.09.2017	7.46	723.1	361	355	5.2	16.0	1.8	0.03	0.0747	0.357	NT
			Idol Immersion Spot near Ghat of River Gambhiri (After 7 days of Idol Immersion - Ganesh Ji)	12.09.2017	7.51	728.3	364	357	7.0	12	0.7	0.0782	NT	0.320	NT
			1 Km. away from the Immersion Spot (Before Idol Immersion - Ganesh Ji)	04.09.2017	7.82	788.8	398	387	6.1	20	1.0	NT	NT	0.169	NT
			1 Km. away from the Immersion Spot (During Idol Immersion - Ganesh Ji)	05.09.2017	7.70	791.9	401	389	7.2	20	1.7	NT	NT	0.228	NT
			1 Km. away from the Immersion Spot (After Idol Immersion - Ganesh Ji)	06.09.2017	7.62	741.0	376	364	6.1	24	1.7	0.0108	0.0521	0.254	NT
			1 Km. away from the Immersion Spot (After 7 days of Idol Immersion - Ganesh Ji)	12.09.2017	7.88	712.4	355	350	7.0	20	1.2	0.0362	0.1148	0.669	NT

**NT - Not Traceable**



# RAJASTHAN STATE POLLUTION CONTROL BOARD

Water Quality of Deep Talab, Pratapgarh, Distt. -Pratapgarh at the time of Idol Immersion during Ganesh Utsav 2017

S. No.	Water Body Situated in District	Location of sample	Period of Sampling	Date	Parameters Analysed										
					pH	Conductivity at 25 °C $\mu\text{mho}/\text{cm}^2$	Total Solids mg/l	Total Dissolved Solids mg/L	Dissolved Oxygen mg/l	Chemical Oxygen Demand (COD) mg/l	Bio-Chemical Oxygen Demand (BOD) (3days at 27° C) mg/l	Zinc as Zn mg/l	Lead as Pb mg/l	Total Chromium as Cr mg/l	Copper as Cu mg/l
1	Pratapgarh	Deep Talab, Pratapgarh	Idol Immersion Spot near Ghat of Deep Talab (Before Idol Immersion - Ganesh Ji)	04.09.2017	7.57	576.3	290	283	5.2	20	1.60	NT	NT	0.109	NT
			Idol Immersion Spot near Ghat of Deep Talab (During Idol Immersion - Ganesh Ji)	05.09.2017	7.94	556.1	288	273	5.1	24	2.00	NT	NT	0.111	NT
			Idol Immersion Spot near Ghat of Deep Talab (After Idol Immersion - Ganesh Ji)	06.09.2017	7.23	376	269	260	5.0	20	2.00	0.025	0.1286	0.14	NT
			Idol Immersion Spot near Ghat of Deep Talab (After 7 days of Idol Immersion - Ganesh Ji)	12.09.2017	7.36	464.1	235	228	5.6	20	1.60	0.1010	0.0395	0.2870	NT
			100 Meters Away from the Immersion spot (Before Idol Immersion-Ganesh Ji)	04.09.2017	7.66	566.9	287	278	5.4	16	1.60	NT	NT	0.108	NT
			100 Meters Away from the Immersion spot (During Idol Immersion-Ganesh Ji)	05.09.2017	7.81	568.8	289	279	5.8	20	1.60	0.021	NT	0.115	NT
			100 Meters Away from the Immersion spot (After Idol Immersion-Ganesh Ji)	06.09.2017	7.23	529.7	268	260	4.8	20	2.00	0.0223	0.1249	0.3500	NT
			100 Meters Away from the Immersion spot (After 7 days of Idol Immersion-Ganesh Ji)	12.09.2017	7.2	532.8	268	262	6.0	16	1.60	0.0522	0.1205	0.3060	NT

**NT - Not Traceable**



# RAJASTHAN STATE POLLUTION CONTROL BOARD

Water Quality of Dilab Talab (Lake), Distt. -Banswara at the time of Idol Immersion during Ganesh Utsav 2017

S. No.	Water Body Situated in District	Location of sample	Period of Sampling	Date	Parameters Analysed										
					pH	Conductivity at 25 °C $\mu\text{mho}/\text{cm}^2$	Total Solid mg/L	Total Dissolved Solids mg/L	Dissolved Oxygen mg/l	Chemical Oxygen Demand (COD) mg/l	Bio-Chemical Oxygen Demand (BOD) (3days at 27° C) mg/l	Zinc as Zn mg/l	Lead as Pb mg/l	Total Chromium as Cr mg/l	Copper as Cu mg/l
1	Banswara	Dilab Talab (Lake), Banswara	Idol Immersion Spot near ghat of Dilab Talab (Before Idol Immersion - Ganesh Ji)	04.09.2017	7.09	468.1	250	230	5.4	36	1.60	NT	NT	0.131	NT
			Idol Immersion Spot near ghat of Dilab Talab (During Idol Immersion - Ganesh Ji)	05.09.2017	7.02	450.9	261	221	5.2	44	2.40	NT	NT	0.181	NT
			Idol Immersion Spot near ghat of Dilab Talab (After Idol Immersion - Ganesh Ji)	06.09.2017	7.46	723.1	384	355	5.2	40	2.40	0.0233	NT	0.348	NT
			Idol Immersion Spot near ghat of Dilab Talab (After 7 days of Idol Immersion - Ganesh Ji)	12.09.2017	7.51	728.3	382	357	5.7	40	2.00	0.0744	NT	0.314	NT
			100 meters away from the immersion spot (Before Idol Immersion - Ganesh Ji)	04.09.2017	7.02	448.4	253	220	5.3	36	2.00	NT	NT	0.152	NT
			100 meters away from the immersion spot (During Idol Immersion - Ganesh Ji)	05.09.2017	6.98	439.4	255	216	5.2	40	2.40	NT	NT	0.081	NT
			100 meters away from the immersion spot (After Idol Immersion - Ganesh Ji)	06.09.2017	7.46	723.1	384	355	5.2	40	2.00	0.0307	NT	0.324	NT
			100 meters away from the immersion spot (After 7 days of Idol Immersion - Ganesh Ji)	12.09.2017	7.51	728.3	381	357	5.8	36	2.00	0.1412	NT	0.357	NT

**NT: Not Traceable**



## RAJASTHAN STATE POLLUTION CONTROL BOARD

Water Quality of Gulab Sagar (Pond), Jodhpur, Distt. -Jodhpur at the time of Idol Immersion during Ganesh Utsav, 2017

S. No.	Water Body Situated in District	Location of sample	Period of Sampling	Date	Parameters Analysed											
					pH	Conductivity at 25 °C $\mu\text{mho}/\text{cm}^2$	Turbidity NTU	Total Solids mg/l	Total Dissolved Solids mg/L	Dissolved Oxygen mg/l	Chemical Oxygen Demand (COD) mg/l	Bio-Chemical Oxygen Demand (BOD) (3days at 27° C) mg/l	Zinc as Zn mg/l	Lead as Pb mg/l	Total Chromium as Cr mg/l	Copper as Cu mg/l
1	Jodhpur	Gulab Sagar (Pond), Jodhpur	Before Idol Immersion Ganesh ji	01-09-2017	8.49	1155	1	660	650	5.3	20	2	0.134	0.0012	NT	0.012
			During Idol Immersion Ganesh Ji	05.09.2017	8.26	1173	2	690	670	5	26	2.5	0.157	0.002	NT	0.011
			After Idol Immersion Ganesh Ji	07.09.2017	8.17	1173	3	695	676	6.6	16	1	0.225	0.005	NT	0.039
			After 7 days of Idol Immersion (At point of Immersion -Ganesh Ji)	12.09.2017	8.47	1175	3	698	679	7.7	48	4	0.165	0.013	NT	0.0126
			After 7 days of Idol Immersion (At 100 meters away from Immersion Spot -Ganesh Ji)	12.09.2016	8.54	1180	1	710	700	8.2	35	2	0.165	0.001	NT	0.013

**NT - Not Traceable**



# RAJASTHAN STATE POLLUTION CONTROL BOARD

Water Quality of Gundolab Lake, Kishangarh, Distt. - Ajmer at the time of Idol Immersion during Ganesh Utsav, 2017

S. No.	Water Body Situated in District	Location of sample	Period of Sampling	Date	Parameters Analysed										
					pH	Conductivity at 25 °C $\mu\text{mho}/\text{cm}^2$	Total Solids mg/l	Total Dissolved Solids mg/L	Dissolved Oxygen mg/l	Chemical Oxygen Demand (COD) mg/l	Bio-Chemical Oxygen Demand (BOD) (3days at 27° C) mg/l	Zinc as Zn mg/l	Lead as Pb mg/l	Total Chromium as Cr mg/l	Copper as Cu mg/l
1	Ajmer	Gundolab Lake, Kishangarh, Ajmer	Gundolab Lake (Pre Idol Immersion at the site of Immersion before 7 days - Ganesh Ji)	29-08-2017	7.78	2288	1360	1318	4.55	134	7.03	0.248	NT	NT	NT
			Gundolab Lake (During Idol Immersion - Ganesh Ji, Site of Idol Immersion)	05-09-2017	7.74	2290	1404	1356	4.36	141	8.02	0.245	NT	NT	NT
			Gundolab Lake (Post Idol Immersion - Ganesh Ji, Site of Idol Immersion - after 24 hours)	06-09-2017	7.64	2305	1412	1362	4.16	148	8.32	0.238	NT	NT	NT
			Gundolab Lake (Post Idol Immersion - Ganesh Ji, Site of Idol Immersion - after 7 days)	12-09-2017	7.84	2290	1396	1350	4.36	144	7.72	NT	NT	NT	NT
			Gundolab Lake (During Idol Immersion - Ganesh Ji, 100 meter downstream from Site of Idol Immersion)	05-09-2017	7.6	2287	1376	1332	4.46	138	7.23	0.131	NT	NT	NT
			Gundolab Lake (Post Idol Immersion - Ganesh Ji, 100 meter downstream from Site of Idol Immersion After 24 hours)	06-09-2017	7.52	2290	1392	1348	4.36	138	7.33	0.207	NT	NT	NT
			Gundolab Lake (Post Idol Immersion - Ganesh Ji, 100 meter downstream from Site of Idol Immersion After 7 days)	12-09-2017	7.96	2287	1388	1346	4.46	144	7.42	NT	NT	NT	NT

**NT - Not Traceable**



# RAJASTHAN STATE POLLUTION CONTROL BOARD

Water Quality of Hamir Talab, Kishangarh, Distt. - Ajmer at the time of Idol Immersion during Ganesh Utsav, 2017

S. No.	Water Body Situated in District	Location of sample	Period of Sampling	Date	Parameters Analysed										
					pH	Conductivity at 25 °C $\mu\text{mho}/\text{cm}^2$	Total Solids mg/l	Total Dissolved Solids mg/L	Dissolved Oxygen mg/l	Chemical Oxygen Demand (COD) mg/l	Bio-Chemical Oxygen Demand (BOD) (3days at 27° C) mg/l	Zinc as Zn mg/l	Lead as Pb mg/l	Total Chromium as Cr mg/l	Copper as Cu mg/l
1	Ajmer	Hamir Talab, Kishangarh, Ajmer	Hamir Talab (Pre Idol Immersion at the site of immersion before 7 days - Ganesh Ji)	29-08-2017	7.89	1352	854	808	4.06	150	10.3	0.133	NT	NT	NT
			Hamir Talab (During Idol Immersion - Ganesh Ji, Site of Idol Immersion)	05-09-2017	7.87	1354	898	836	3.86	160	12.08	0.313	NT	NT	NT
			Hamir Lake (Post Idol Immersion - Ganesh Ji, Site of Idol Immersion - after 24 hours)	06-09-2017	7.86	1355	906	842	3.76	163	12.47	0.136	NT	NT	NT
			Hamir Lake (Post Idol Immersion - Ganesh Ji, Site of Idol Immersion - after 7 days)	12-09-2017	7.6	1358	896	838	3.96	160	12.28	NT	NT	NT	NT
			Hamir Talab (During Idol Immersion - Ganesh Ji, 100 meter downstream from Site of Idol Immersion)	05-09-2017	7.68	1345	860	812	3.96	150	10.49	0.231	NT	NT	NT
			Hamir Talab (Post Idol Immersion - Ganesh Ji, 100 meter downstream from Site of Idol Immersion After 24 hours)	06-09-2017	7.79	1346	870	820	3.96	154	10.69	0.121	NT	NT	NT
			Hamir Talab (Post Idol Immersion - Ganesh Ji, 100 meter downstream from Site of Idol Immersion After 7 days)	12-09-2017	7.76	1356	866	818	4.06	154	10.69	NT	NT	NT	NT

**NT - Not Traceable**



# RAJASTHAN STATE POLLUTION CONTROL BOARD

Water Quality of Ghat of Naya Talab, Jhawawar, Distt. -Jhalawar at the time of Idol Immersion during Ganesh Utsav, 2017

S. No.	Water Body Situated in District	Location of sample	Period of Sampling	Date	Parameters Analysed											
					pH	Conductivity at 25 °C $\mu\text{mho}/\text{cm}^2$	Turbidity NTU	Total Solids mg/l	Total Dissolved Solids mg/L	Dissolved Oxygen mg/l	Chemical Oxygen Demand (COD) mg/l	Bio-Chemical Oxygen Demand (BOD) (3days at 27° C) mg/l	Zinc as Zn mg/l	Lead as Pb mg/l	Total Chromium as Cr mg/l	Copper as Cu mg/l
1	Jhalawar	Ghat of Naya Talab, Jhalawar	Immersion spot of Ganesh Pratima at Naya Talab before Immersion	03-09-2017	7.54	300	2.1	248	220	4.59	9.82	2.06	0.099	0.05	NT	0.007
			Immersion spot of Ganesh Pratima at Naya Talab during Immersion	05-09-2017	7.50	330	2.5	272	228	3.58	12.38	2.45	0.023	0.009	NT	NT
			Immersion spot of Ganesh Pratima at Naya talab after immersion	06-09-2017	7.47	340	2.7	274	234	3.7	11.53	2.16	0.02	0.017	NT	0.005
			Immersion spot of Ganesh Pratima at Naya talab after 7 days of immersion	12-09-2017	7.72	310	2.8	258	216	4.03	10.68	1.17	0.184	0.027	NT	0.002
			About 100 meters away from Immersion spot of Ganesh Pratima at Naya talab before Immersion	03-09-2017	7.53	310	2.2	252	214	4.48	9.39	2.16	0.029	0.018	NT	0.001
			About 100 meters away from Immersion spot of Ganesh Pratima at Naya talab during Immersion	05-09-2017	7.68	310	2.7	284	242	3.92	10.25	2.25	0.016	0.03	NT	NT
			About 100 meters away from Immersion spot of Ganesh Pratima at Naya talab after immersion	06-09-2017	7.42	320	2.6	266	258	3.81	12.81	1.37	0.017	0.039	NT	0.004
			About 100 meters away from Immersion spot of Ganesh Pratima at Naya talab after 7 days of immersion	12-09-2017	7.8	290	2.5	268	212	4.14	8.97	1.57	0.025	0.045	NT	0.003

**NT - Not Traceable**





# RAJASTHAN STATE POLLUTION CONTROL BOARD

Water Quality of River Parvati, Kalyanpura, Tehsil-Baran, Distt. - Baran at the time of Idol Immersion during Ganesh Utsav, 2017

S. No.	Water Body Situated in District	Location of sample	Period of Sampling	Date	Parameters Analysed											
					pH	Conductivity at 25 °C $\mu\text{mho}/\text{cm}^2$	Turbidity NTU	Total Solids mg/l	Total Dissolved Solids mg/L	Dissolved Oxygen mg/l	Chemical Oxygen Demand (COD) mg/l	Bio-Chemical Oxygen Demand (BOD) (3days at 27° C) mg/l	Zinc as Zn mg/l	Lead as Pb mg/l	Total Chromium as Cr mg/l	Copper as Cu mg/l
1	Baran	Old Bridge of Parvati River near Kalyanpura Choki, Distt. -Baran	Immersion spot of Ganesh Pratima at old bridge of Parvati River near Kalyanpura choki before immersion	03-09-2017	7.67	290	1.7	232	216	6.05	6.41	0.78	0.119	0.031	NT	0.029
			Immersion spot of Ganesh Pratima at old bridge of Parvati River near Kalyanpura choki during immersion	05-09-2017	7.61	300	2	248	220	5.49	8.97	1.47	0.015	0.073	NT	0.014
			Immersion spot of Ganesh Pratima at old bridge of Parvati River near Kalyanpura choki after immersion	06-09-2017	7.81	290	1.9	246	222	5.15	8.54	1.96	0.023	0.043	NT	0.003
			Immersion spot of Ganesh Pratima at old bridge of Parvati River near Kalyanpura choki after 7 days of immersion	12-09-2017	7.95	280	2	208	184	6.05	6.83	1.37	0.029	0.069	NT	0.011
			About 1KM. Downstream from Immersion spot of Ganesh Pratima at old bridge of Parvati River near Kalyanpura choki, before immersion	03-09-2017	7.78	320	1.9	262	244	6.16	7.26	0.98	0.084	0.067	NT	0.019
			About 1KM. Downstream from Immersion spot of Ganesh Pratima at old bridge of Parvati River near Kalyanpura choki, during immersion	05-09-2017	7.74	330	2.2	272	248	5.71	8.11	1.67	0.018	0.069	NT	0.017
			About 1KM. Downstream from Immersion spot of Ganesh Pratima at old bridge of Parvati River near Kalyanpura choki, after immersion	06-09-2017	7.89	310	2.3	264	238	5.6	8.97	2.06	0.021	0.031	NT	0.002
			About 1KM. Downstream from Immersion spot of Ganesh Pratima at old bridge of Parvati River near Kalyanpura choki, after 7 days of immersion	12-09-2017	7.99	270	2.1	212	174	5.97	5.98	1.27	0.044	0.06	NT	0.016

**NT - Not Traceable**



# RAJASTHAN STATE POLLUTION CONTROL BOARD

Water Quality of Bohara Ji Ka Kund, Distt. -Bundi at the time of Idol Immersion during Ganesh Utsav, 2017

S. No.	Water Body Situated in District	Location of sample	Period of Sampling	Date	Parameters Analysed											
					pH	Conductivity at 25 °C $\mu\text{mho}/\text{cm}^2$	Turbidity NTU	Total Solids mg/l	Total Dissolved Solids mg/L	Dissolved Oxygen mg/l	Chemical Oxygen Demand (COD) mg/l	Bio-Chemical Oxygen Demand (BOD) (3days at 27° C) mg/l	Zinc as Zn mg/l	Lead as Pb mg/l	Total Chromium as Cr mg/l	Copper as Cu mg/l
1	Bundi	Bohrajji Ka Kund, In front of Abhaynath Mahadev Temple, Bundi	Immersion spot of Ganesh Pratima in front of Abhaynath Mahadev temple Before Immersion	03-09-2017	7.34	740	7.4	612	574	3.92	13.7	2.94	0.017	0.051	NT	0.009
			Immersion spot of Ganesh Pratima in front of Abhaynath Mahadev temple During Immersion	05-09-2017	7.82	710	6.9	682	542	3.67	15.37	3.14	0.036	0.037	NT	0.016
			Immersion spot of Ganesh Pratima in front of Abhaynath Mahadev temple after Immersion	06-09-2017	7.48	780	8	732	592	3.47	17.93	3.43	0.062	0.047	NT	0.021
			Immersion spot of Ganesh Pratima in front of Abhaynath Mahadev temple after 7 days of Immersion	12-09-2017	8.00	680	9.6	606	530	3.58	14.52	2.84	0.071	0.048	NT	0.01
			About 100 meters away from immersion spot of Ganesh Pratima Before Immersion	03-09-2017	7.39	770	7.1	624	598	4.03	14.95	3.23	0.022	0.048	NT	NT
			About 100 meters away from immersion spot of Ganesh Pratima During Immersion	05-09-2017	7.8	720	7	668	560	3.58	14.09	3.04	0.029	0.038	NT	0.005
			About 100 meter away from Immersion spot of Ganesh Pratima after Immersion	06-09-2017	7.65	760	7.6	718	598	3.36	18.36	3.23	0.038	0.055	NT	0.027
			About 100 meter away from Immersion spot of Ganesh Pratima after 7 days of Immersion	12-09-2017	8.08	690	8.4	618	536	3.7	13.66	2.74	0.019	0.039	NT	0.013

**NT - Not Traceable**



# RAJASTHAN STATE POLLUTION CONTROL BOARD

Water Quality of Lake Jet Sagar, Bundi, Distt. -Bundi at the time of Idol Immersion during Ganesh Utsav, 2017

S. No.	Water Body Situated in District	Location of sample	Period of Sampling	Date	Parameters Analysed											
					pH	Conductivity at 25 °C $\mu\text{mho}/\text{cm}^2$	Turbidity NTU	Total Solids mg/l	Total Dissolved Solids mg/L	Dissolved Oxygen mg/l	Chemical Oxygen Demand (COD) mg/l	Bio-Chemical Oxygen Demand (BOD) (3days at 27° C) mg/l	Zinc as Zn mg/l	Lead as Pb mg/l	Total Chromium as Cr mg/l	Copper as Cu mg/l
1	Bundi	Lake Jet Sagar, Bundi, In front of RTDC Hotel	Immersion spot of Ganesh Pratima in front of RTDC Hotel Before Immersion	03-09-2017	7.07	350	1.3	274	260	4.7	9.66	1.76	0.02	NT	NT	0.014
			Immersion spot of Ganesh Pratima in front of RTDC Hotel During Immersion	05-09-2017	7.04	370	1.4	332	278	4.31	12.18	2.94	0.021	0.033	NT	0.008
			Immersion spot of Ganesh Pratima in front of RTDC Hotel after Immersion	06-09-2017	6.95	390	1.7	342	298	4.41	14.09	2.84	0.029	0.057	NT	0.006
			Immersion spot of Ganesh Pratima in front of RTDC Hotel after 7 days of Immersion	12-09-2017	7.49	360	2.1	302	256	4.93	13.24	2.55	0.031	0.047	NT	0.008
			About 100 meters away from immersion spot of Ganesh Pratima Before Immersion	03-09-2017	7.11	340	1.2	288	268	4.6	10.08	1.86	0.019	0.018	NT	0.002
			About 100 meters away from immersion spot of Ganesh Pratima During Immersion	05-09-2017	7.14	350	1.3	324	280	4.51	11.34	2.54	0.019	0.022	NT	0.018
			About 100 meters away from immersion spot of Ganesh Pratima after Immersion	06-09-2017	7.15	370	1.9	356	276	4.82	14.52	2.74	0.016	0.058	NT	NT
			About 100 meters away from immersion spot of Ganesh Pratima after 7 days of Immersion	12-09-2017	7.58	380	2.5	314	264	5.26	11.1	2.45	0.016	0.018	NT	NT

**NT - Not Traceable**



# RAJASTHAN STATE POLLUTION CONTROL BOARD

Water Quality of Kishore Sagar Talab, Gumanpura, Kota, Distt. -Kota at the time of Idol Immersion during Ganesh Utsav, 2017

S. No.	Water Body Situated in District	Location of sample	Period of Sampling	Date	Parameters Analysed											
					pH	Conductivity at 25 °C $\mu\text{mho}/\text{cm}^2$	Turbidity NTU	Total Solids mg/l	Total Dissolved Solids mg/L	Dissolved Oxygen mg/l	Chemical Oxygen Demand (COD) mg/l	Bio-Chemical Oxygen Demand (BOD) (3days at 27° C) mg/l	Zinc as Zn mg/l	Lead as Pb mg/l	Total Chromium as Cr mg/l	Copper as Cu mg/l
1	Kota	Kishore Sagar Talab, Gumanpura, at Barah Dewari, Kota	Immersion spot of Ganesh Pratima at Barah dewari Before Immersion	03-09-2017	7.45	260	1	222	200	5.04	8.4	1.8	0.149	0.017	NT	0.011
			Immersion spot of Ganesh Pratima at Barah dewari During Immersion	05-09-2017	7.57	300	1.2	238	216	3.8	13.86	2.88	0.027	NT	NT	0.012
			Immersion spot of Ganesh Pratima at Barah dewari after Immersion	06-09-2017	6.76	310	1.6	320	212	4.2	14.28	2.64	0.02	0.032	NT	0.004
			Immersion spot of Ganesh Pratima at Barah dewari after 7 days of Immersion	12-09-2017	7.98	310	1.4	280	238	4.56	11.76	2.28	0.061	0.061	NT	0.017
			About 100 meters away from immersion spot of Ganesh Pratima Before immersion	03-09-2017	7.47	260	1.3	228	204	4.8	7.56	1.56	0.128	0.029	NT	0.02
			About 100 meters away from immersion spot of Ganesh Pratima During Immersion	05-09-2017	7.49	290	1.3	230	206	4.08	12.6	2.52	0.022	0.033	NT	0.016
			About 100 meter away from Immersion spot of Ganesh Pratima after Immersion	06-09-2017	6.9	300	1.8	296	208	4.32	13.02	2.4	0.041	0.058	NT	0.014
			About 100 meter away from Immersion spot of Ganesh Pratima after 7 days of Immersion	12-09-2017	7.85	300	1.6	276	232	4.8	9.66	2.16	0.028	0.029	NT	0.009

**NT - Not Traceable**



# RAJASTHAN STATE POLLUTION CONTROL BOARD

Water Quality of Lakhotiya Talab, Suraj Pole, Pali, Distt. -Pali at the time of Idol Immersion during Ganesh Utsav, 2017

S. No.	Water Body Situated in District	Location of sample	Period of Sampling	Date	Parameters Analysed										
					pH	Conductivity at 25 °C $\mu\text{mho}/\text{cm}^2$	Total Solids mg/l	Total Dissolved Solids mg/L	Dissolved Oxygen mg/l	Chemical Oxygen Demand (COD) mg/l	Bio-Chemical Oxygen Demand (BOD) (3days at 27° C) mg/l	Zinc as Zn mg/l	Lead as Pb mg/l	Total Chromium as Cr mg/l	Copper as Cu mg/l
1	Pali	Sire Ghat, Lakhotia Talab, Suraj Pole, Pali	From Idol Immersion Spot (2 days before Immersion - Ganesh Ji)	03.09.2017	8.79	384	320	307	4.2	11.22	1.51	0.219	NT	NT	NT
			From Idol Immersion Spot (During Immersion - Ganesh Ji)	05.09.2017	8.02	357	330	316	3.8	25.17	1.12	0.421	NT	NT	NT
			From Idol Immersion Spot (24 hr after Immersion - Ganesh Ji)	06.09.2017	7.81	316	282	271	3.9	11.53	1.37	0.358	NT	NT	NT
			From Idol Immersion Spot (After 7 days of Immersion - Ganesh Ji)	13.09.2017	7.18	309	213	201	4	12.07	1.02	0.089	NT	NT	NT
			Approx 100 meter from Idol Immersion Spot (2 days before Immersion - Ganesh Ji)	03.09.2017	8.61	302	290	281	4.3	10.28	2.14	0.354	NT	NT	NT
			Approx 100 meter from Idol Immersion Spot (During Immersion - Ganesh Ji)	05.09.2017	7.88	394	314	302	3.7	20.27	2.98	0.526	NT	NT	NT
			Approx 100 meter from Idol Immersion Spot (24 hr after Immersion - Ganesh Ji)	06.09.2017	7.72	332	225	216	4.1	19.41	2.11	0.171	NT	NT	NT
			Approx 100 meter from Idol Immersion Spot (After 7 days of Immersion - Ganesh Ji)	13.09.2017	7.1	289	188	178	4.1	14.18	0.87	0.102	NT	NT	NT

**NT - Not Traceable**



# RAJASTHAN STATE POLLUTION CONTROL BOARD

Water Quality of Nakki Lake, at Bank of Kanora Ghat, Mt. Abu, Distt. -Sirohi at the time of Idol Immersion during Ganesh Utsav, 2017

S. No.	Water Body Situated in District	Location of sample	Period of Sampling	Date	Parameters Analysed										
					pH	Conductivity at 25 °C $\mu\text{mho}/\text{cm}^2$	Total Solids mg/l	Total Dissolved Solids mg/L	Dissolved Oxygen mg/l	Chemical Oxygen Demand (COD) mg/l	Bio-Chemical Oxygen Demand (BOD) (3days at 27° C) mg/l	Zinc as Zn mg/l	Lead as Pb mg/l	Total Chromium as Cr mg/l	Copper as Cu mg/l
1	Sirohi	Kanora Ghat, Nakki Lake, Mt. Abu, Sirohi	From Idol Immersion Spot (2 days before Immersion - Ganesh Ji	27.08.2017	7.82	327	216	206	5.1	9.81	1.47	0.234	NT	NT	NT
			From Idol Immersion Spot (During Immersion - Ganesh Ji	29.08.2017	7.2	379	245	229	4.85	12.11	1.93	0.712	NT	NT	NT
			From Idol Immersion Spot (After 24 hours of Immersion - Ganesh Ji	30.08.2017	7.36	298	243	231	4.7	10.11	1.37	0.473	NT	NT	NT
			From Idol Immersion Spot (After 7 days of Immersion - Ganesh Ji	06.09.2017	7.72	312	226	216	5	9.81	1.38	0.072	NT	NT	NT
			Approx 100 meter from Idol Immersion Spot (2 days before Immersion - Ganesh Ji	27.08.2017	7.78	316	211	202	5.3	9.96	1.26	0.754	NT	NT	NT
			Approx 100 meter from Idol Immersion Spot (During Immersion - Ganesh Ji	29.08.2017	7.23	368	230	217	4.6	10.81	1.72	0.856	NT	NT	NT
			Approx 100 meter from Idol Immersion Spot (After 24 hours of Immersion - Ganesh Ji	30.08.2017	7.51	302	241	228	4.6	10.2	1.27	0.412	NT	NT	NT
			Approx 100 meter from Idol Immersion Spot (After 7 days of Immersion - Ganesh Ji	06.09.2017	7.76	292	240	232	4.8	8.63	1.31	0.051	NT	NT	NT

**NT - Not Traceable**



# RAJASTHAN STATE POLLUTION CONTROL BOARD

Water Quality of Ghadwa Johda, Fatehpur, Distt. -Sikar at the time of Idol Immersion during Ganesh Utsav, 2017

S. No.	Water Body Situated in District	Location of sample	Period of Sampling	Date	Parameters Analysed										
					pH	Conductivity at 25 °C $\mu\text{mho}/\text{cm}^2$	Total Solids mg/l	Total Dissolved Solids mg/L	Dissolved Oxygen mg/l	Chemical Oxygen Demand (COD) mg/l	Bio-Chemical Oxygen Demand (BOD) (3days at 27° C) mg/l	Zinc as Zn mg/l	Lead as Pb mg/l	Total Chromium as Cr mg/l	Copper as Cu mg/l
1	Sikar	Ghadwa Johda, Fatehpur, Sikar	Stored Water from the Johda Before Idol Immersion (Ganesh ji)	04.09.2017	7.59	1185	804	794	4.31	27	2.38	0.606	NT	NT	NT
			Stored Water from the Johda During Idol Immersion (Lord Ganesha) and at the point of Immersion	05.09.2017	7.67	1205	832	819	4.0	32	2.94	0.321	0.014	NT	NT
			Stored Water from the Johda after (24 Hrs.) Idol Immersion (Lord Ganesha) and at the point of Immersion	06.09.2017	7.56	1198	827	815	4.1	30	2.58	0.198	NT	NT	NT
			Stored Water from the Johda During Idol Immersion (Lord Ganesha) and from opposite end of Immersion	05.09.2017	7.48	1216	832	826	3.8	34	2.87	1.29	0.042	NT	NT
			Stored water from the Johda, after 7 days of Idol Immersion (Lord Ganesha)	14.09.2017	7.21	1186	792	782	4.1	33	2.45	0.998	NT	NT	0.017

**NT - Not Traceable**



# RAJASTHAN STATE POLLUTION CONTROL BOARD

Water Quality of Shethon Ka Talab (Johda) Premises of Todi College, Laxmangarh, Sikar, Distt. -Sikar at the time of Idol Immersion during Ganesh Utsav, 2017

S. No.	Water Body Situated in District	Location of sample	Period of Sampling	Date	Parameters Analysed										
					pH	Conductivity at 25 °C $\mu\text{mho}/\text{cm}^2$	Total Solids mg/l	Total Dissolved Solids mg/L	Dissolved Oxygen mg/l	Chemical Oxygen Demand (COD) mg/l	Bio-Chemical Oxygen Demand (BOD) (3days at 27° C) mg/l	Zinc as Zn mg/l	Lead as Pb mg/l	Total Chromium as Cr mg/l	Copper as Cu mg/l
1	Sikar	Shethon Ka Talab (Johda) Premises of Todi College, Laxmangarh, Sikar,	Stored Water from the Johda, Before Idol Immersion (Ganesh ji)	04.09.2017	8	965	663	651	3.72	23	2.9	0.589	NT	NT	NT
			Stored Water from the Johda, During Idol Immersion (Lord Ganesha) and at the point of Immersion	05.09.2017	7.48	1031	723	704	3.33	32	2.25	0.104	NT	NT	NT
			Stored Water from the Johda, During Idol Immersion (Lord Ganesha) and from the opposite end of Immersion	05.09.2017	7.45	972	701	686	3.23	27	2.05	0.291	0.019	NT	NT
			Stored Water from the Johda after (24 Hrs.) Idol Immersion (Lord Ganesha) and at the point of Immersion	06.09.2017	7.74	970	722	706	3.63	29	2.21	0.304	0.018	NT	NT
			Stored Water from the Johda, after 7 days of Idol Immersion (Lord Ganesha)	14.09.2017	7.56	965	684	669	3.82	25	2.12	5.73	NT	NT	0.01

**NT - Not Traceable**





# RAJASTHAN STATE POLLUTION CONTROL BOARD

Water Quality of Madhav Sagar, Sikar. Distt. -Sikar at the time of Idol Immersion during Ganesh Utsav, 2017

S. No.	Water Body Situated in District	Location of sample	Period of Sampling	Date	Parameters Analysed										
					pH	Conductivity at 25 °C $\mu\text{mho}/\text{cm}^2$	Total Solids mg/l	Total Dissolved Solids mg/L	Dissolved Oxygen mg/l	Chemical Oxygen Demand (COD) mg/l	Bio-Chemical Oxygen Demand (BOD) (3days at 27° C) mg/l	Zinc as Zn mg/l	Lead as Pb mg/l	Total Chromium as Cr mg/l	Copper as Cu mg/l
1	Sikar	Madhav Sagar, Sawali Road, Sikar	Stored Water from the Johda, before Idol immersion (Ganesh ji)	04.09.2017	7.66	348	255	238	3.6	18	1.4	2.485	0.017	NT	NT
			Stored Water from the Johda, During Idol Immersion (Lord Ganesha) and at the point of Immersion	05.09.2017	7.5	358	270	240	3.4	27	1.89	0.206	0.005	NT	NT
			Stored Water from the Johda, During Idol Immersion (Lord Ganesha) and from the opposite end of Immersion	05.09.2017	7.34	358	269	243	3.4	25	1.76	0.187	NT	0.003	NT
			Stored Water from the Johda after (24 Hrs.) Idol Immersion (Lord Ganesha) and at the point of Immersion	06.09.2017	7.71	346	253	232	3.2	22	1.69	0.162	NT	NT	NT
			Stored Water from the Johda, after 7 days of Idol Immersion (Lord Ganesha)	14.09.2017	7.19	342	249	231	3.3	20	1.59	10.42	NT	NT	0.048

**NT - Not Traceable**



# RAJASTHAN STATE POLLUTION CONTROL BOARD

Water Quality of Lake Gape Sagar, Dungarpur, Distt. -Dungarpur at the time of Idol Immersion during Ganesh Utsav, 2017

S. No.	Water Body Situated in District	Location of sample	Period of Sampling	Date	Parameters Analysed											
					pH	Total Solids mg/l	Turbidity NTU	Conductivity at 25 °C µmho/cm <sup>2</sup>	Total Dissolved Solids mg/L	Dissolved Oxygen mg/l	Chemical Oxygen Demand (COD) mg/l	Bio-Chemical Oxygen Demand (BOD) (3days at 27° C) mg/l	Zinc as Zn mg/l	Lead as Pb mg/l	Total Chromium as Cr mg/l	Copper as Cu mg/l
1	Dungarpur	Lake Gape Sagar, Dungarpur	Pal of Gape Sagar Idol Immersion Point (Before Idol Immersion - Ganesh Ji)	04.09.2017	7.92	265	ND	639	209	8.7	15.2	2.8	0.084	0.083	0.12	NT
			Pal of Gape Sagar Idol Immersion Point (During Idol Immersion - Ganesh Ji)	05.09.2017	7.81	271	ND	568	226	8.1	20.4	4.3	0.184	0.111	0.54	NT
			Pal of Gape Sagar Idol Immersion Point (After Idol Immersion - Ganesh Ji)	06.09.2017	7.61	278	ND	605	235	7.7	24.3	5	0.16	0.084	0.84	NT
			Pal of Gape Sagar Idol Immersion Point (After 7 days of Idol Immersion - Ganesh Ji)	12.09.2017	7.81	288	ND	621	268	8	28.21	3.2	0.11	0.06	NT	NT
			Pal of Gape Sagar - 100 meter away from Idol Immersion Point (Before Idol Immersion - Ganesh Ji)	04.09.2017	7.81	256	ND	642	202	8.2	14.2	2	0.04	0.52	0.04	NT
			Pal of Gape Sagar - 100 meter away from Idol Immersion Point (During Idol Immersion - Ganesh Ji)	05.09.2017	7.62	270	ND	633	218	8.7	18.2	4	0.16	0.089	0.156	NT
			Pal of Gape Sagar - 100 meter away from Idol Immersion Point (After Idol Immersion - Ganesh Ji)	06.09.2017	7.81	273	ND	609	243	7.9	34.3	4.7	0.12	NT	0.82	NT
			Pal of Gape Sagar - 100 meter away from Idol Immersion Point (After 7 days of Idol Immersion - Ganesh Ji)	12.09.2017	7.92	262	ND	627	253	8	20.3	3	0.65	NT	NT	NT

**ND: Not Determined**

**NT: Not Traceable**



# RAJASTHAN STATE POLLUTION CONTROL BOARD

Water Quality of Lake Pichhola, Udaipur, Distt. -Udaipur at the time of Idol Immersion during Ganesh Utsav, 2017

S. No.	Water Body Situated in District	Location of sample	Period of Sampling	Date	Parameters Analysed											
					pH	Total Solids mg/l	Turbidity NTU	Conductivity at 25 °C $\mu\text{mho}/\text{cm}^2$	Total Dissolved Solids mg/L	Dissolved Oxygen mg/l	Chemical Oxygen Demand (COD) mg/l	Bio-Chemical Oxygen Demand (BOD) (3days at 27° C) mg/l	Zinc as Zn mg/l	Lead as Pb mg/l	Total Chromium as Cr mg/l	Copper as Cu mg/l
1	Udaipur	Lake Pichhola at Gangaur Ghat, Udaipur	Idol Immersion Point, (Before Idol Immersion - Ganesh Ji)	04.09.2017	7.8	208	ND	328	186	8.8	23.2	2.3	0.088	0.102	NT	NT
			Idol Immersion Point (During Idol Immersion - Ganesh Ji)	05.09.2017	8.14	216	ND	342	204	7.3	30.8	2.9	0.144	0.109	0.68	NT
			Idol Immersion Point (After Idol Immersion - Ganesh Ji)	06.09.2017	7.73	238	ND	287	209	7.9	28.3	3.2	0.11	0.086	NT	NT
			Idol Immersion Point (After 7 days of Idol Immersion - Ganesh Ji)	12.09.2017	7.86	214	ND	352	192	8.2	24.6	4.6	0.64	0.07	NT	NT
			100 meters away from Idol Immersion Point, (Before Idol Immersion - Ganesh Ji)	04.09.2017	7.81	185	ND	390	179	8.9	15.3	2	0.084	NT	NT	NT
			100 meters away from Idol Immersion Point, (During Idol Immersion - Ganesh Ji)	05.09.2017	7.92	198	ND	348	193	8.2	17.2	2.3	0.122	0.076	0.62	NT
			100 meters away from Idol Immersion Point, (After Idol Immersion - Ganesh Ji)	06.09.2017	7.72	205	ND	320	201	7.4	20	3.8	0.086	0.034	NT	NT
			100 meters away from Idol Immersion Point, (After 7 days of Idol Immersion - Ganesh Ji)	12.09.2017	7.81	262	ND	314	188	8.5	16.1	2.7	0.120	NT	NT	NT

**ND: Not Determined**

**NT: Not Traceable**



# RAJASTHAN STATE POLLUTION CONTROL BOARD

Water Quality of Lake Goverdhan Sagar, Udaipur, Distt. -Udaipur at the time of Idol Immersion during Ganesh Utsav, 2017

S. No.	Water Body Situated in District	Location of sample	Period of Sampling	Date	Parameters Analysed												
					pH	Total Solids mg/l	Turbidity NTU	Conductivity at 25 °C $\mu\text{mho}/\text{cm}^2$	Total Dissolved Solids mg/L	Dissolved Oxygen mg/l	Chemical Oxygen Demand (COD) mg/l	Bio-Chemical Oxygen Demand (BOD) (3days at 27° C) mg/l	Zinc as Zn mg/l	Lead as Pb mg/l	Total Chromium as Cr mg/l	Copper as Cu mg/l	
1	Udaipur	Lake Goverdhan Sagar, Near Goverdhan Vilas, Udaipur	Near Goverdhan Sagar Pal - Idol Immersion Point (Before Idol Immersion - Ganesh Ji)	04.09.2017	7.68	409	ND	831	403	8.9	24.3	2	0.11	0.104	NT	NT	
			Near Goverdhan Sagar Pal - Idol Immersion Point (During Idol Immersion - Ganesh Ji)	05.09.2017	7.93	438	ND	815	415	8.5	28.4	2.8	0.0214	0.108	0.46	NT	NT
			Near Goverdhan Sagar Pal - Idol Immersion Point (After Idol Immersion - Ganesh Ji)	06.09.2017	8.34	463	ND	805	409	8.3	38.1	3.1	0.116	0.101	NT	NT	NT
			Near Goverdhan Sagar Pal - Idol Immersion Point (After 7 days of Idol Immersion - Ganesh Ji)	12.09.2017	8.02	405	ND	820	368	8.9	48.3	5.3	0.076	NT	NT	NT	NT
			100 meter away from Near Govardhan Vilas Park Idol Immersion Point (Before Idol Immersion - Ganesh Ji)	04.09.2017	7.61	398	ND	840	368	8.9	22.3	1.8	0.02	0.101	NT	NT	NT
			100 meter away from Near Govardhan Vilas Park Idol Immersion Point (During Idol Immersion - Ganesh Ji)	05.09.2017	7.59	402	ND	835	396	8.8	31.8	2.1	0.076	NT	NT	NT	NT
			100 meter away from Near Govardhan Vilas Park Idol Immersion Point (After Idol Immersion - Ganesh Ji)	06.09.2017	7.81	412	ND	828	408	8.2	45.3	2.8	0.042	NT	NT	NT	NT
			100 meter away from Near Govardhan Vilas Park Idol Immersion Point (After 7 days of Idol Immersion - Ganesh Ji)	12.09.2017	7.78	406	ND	830	396	8.5	48.2	3.9	0.020	NT	0.64	NT	NT

**ND: Not Determined**

**NT: Not Traceable**



# RAJASTHAN STATE POLLUTION CONTROL BOARD

Water Quality of Mawtha, Amber, Jaipur, Distt. -Jaipur at the time of Idol Immersion during Ganesh Utsav, 2017

S. No.	Water Body Situated in District	Location of sample	Period of Sampling	Date	Parameters Analysed										
					pH	Conductivity at 25 °C µmho/cm <sup>2</sup>	Total Solids mg/l	Total Dissolved Solids mg/l	Dissolved Oxygen mg/l	Chemical Oxygen Demand (COD) mg/l	Bio-Chemical Oxygen Demand (BOD) (3days at 27° C) mg/l	Zinc as Zn mg/l	Lead as Pb mg/l	Total Chromium as Cr mg/l	Copper as Cu mg/l
1	Jaipur	South West end of the Pond, near taxi stand for light and sound show at Mawtha, Amber	Before Idol Immersion - (Lord Ganesha)	04.09.2017	8.17	1255	889	842	3.8	70	17	0.937	NT	NT	NT
			During Idol Immersion - (Lord Ganesha)	05.09.2017	7.98	1253	919	858	3.8	73	19	0.066	NT	NT	NT
			After Idol Immersion - (Lord Ganesha)	06.09.2017	8.05	1256	912	856	4.2	72	18	0.506	NT	NT	NT
			After - 7 days of Idol Immersion - (Lord Ganesha)	12.09.2017	7.98	1253	908	850	3.0	69	17	0.280	NT	NT	NT
		North West end to the Pond, Near Kesar Kyari at Mawtha, Amber	Before Idol Immersion - (Lord Ganesha)	04.09.2017	8.06	1248	882	838	3.8	68	16	0.227	NT	NT	NT
			During Idol Immersion - (Lord Ganesha)	05.09.2017	7.92	1263	905	850	3.4	70	17	0.162	NT	NT	NT
			After Idol Immersion - (Lord Ganesha)	06.09.2017	8.09	1259	909	856	4.5	71	17	0.279	NT	NT	NT
			After - 7 days of Idol Immersion - (Lord Ganesha)	12.09.2017	8.02	1255	894	844	2.7	70	17	0.333	NT	NT	NT
		Idol Immersion Spot, Mawtha Ghat, Amber Road, Amber	Before Idol Immersion - (Lord Ganesha)	04.09.2017	7.9	1265	910	854	4.9	72	17	0.198	NT	NT	NT
			During Idol Immersion - (Lord Ganesha)	05.09.2017	8.02	1275	939	862	3.5	76	20	0.059	NT	NT	NT
			After Idol Immersion - (Lord Ganesha)	06.09.2017	8.16	1285	944	874	2.9	78	23	0.982	NT	NT	NT
			After - 7 days of Idol Immersion - (Lord Ganesha)	12.09.2017	7.86	1278	926	860	2.2	75	22	0.199	NT	NT	NT

**NT - Not Traceable**



# RAJASTHAN STATE POLLUTION CONTROL BOARD

Water Quality of Kalisil Dam, Kaurali at the time of Idol Immersion during Ganesh Utsav, 2017

S. No.	Water Body Situated in District	Location of sample	Period of Sampling	Date	Parameters Analysed										
					pH	Conductivity at 25 °C $\mu\text{mho}/\text{cm}^2$	Total Solids mg/l	Total Dissolved Solids mg/L	Dissolved Oxygen mg/l	Chemical Oxygen Demand (COD) mg/l	Bio-Chemical Oxygen Demand (BOD) (3days at 27° C) mg/l	Zinc as Zn mg/l	Lead as Pb mg/l	Total Chromium as Cr mg/l	Copper as Cu mg/l
1	Kaurali	Kalisil Dam, Kaurali	Kalisil Dam (Before Idol Immersion - Ganesh Ji) Point No. 1	28-08-2017	8.27	198	182	161	4.9	8.4	1.4	0.347	NT	NT	NT
			Kalisil Dam (During Idol Immersion - Ganesh Ji) Point No. 1	05-09-2017	8.08	206	196	168	5.1	8.6	1.6	0.358	NT	NT	NT
			Kalisil Dam (After Idol Immersion - Ganesh Ji) Point No. 1	06-09-2017	8.16	198	188	163	5.3	7.8	1.3	0.356	NT	NT	NT
			Kalisil Dam (After 7 days of Idol Immersion - Ganesh Ji) Point No. 1	12.09.2017	8.12	204	192	172	5.3	8.4	1.5	0.352	NT	NT	NT
			1 K.M. away fromKalisil Dam towards down stream (Before Idol Immersion - Ganesh Ji) Point No. 2	28-08-2017	8.02	195	118	104	5.2	6.9	1.1	0.123	NT	NT	NT
			1 K.M. away fromKalisil Dam towards down stream (During Idol Immersion - Ganesh Ji) Point No. 2	05-09-2017	8.22	198	138	116	5.6	7.2	1.8	0.187	NT	NT	NT
			1 K.M. away fromKalisil Dam towards down stream (After Idol Immersion - Ganesh Ji) Point No. 2	06-09-2017	8.12	186	143	121	5.3	7.4	1.6	0.178	NT	NT	NT
			1 K.M. away from Kalisil Dam towards down stream (After 7 days of Idol Immersion - Ganesh Ji) Point No. 2	12.09.2017	8.26	197	122	112	5.8	7.6	1.9	0.196	NT	NT	NT

NT - Not Traceable



# RAJASTHAN STATE POLLUTION CONTROL BOARD

Water Quality of Navgrah Kund, Guljarbagh, Bharatpur, at the time of Idol Immersion during Ganesh Utsav, 2017

S. No.	Water Body Situated in District	Location of sample	Period of Sampling	Date	Parameters Analysed										
					pH	Conductivity at 25 °C $\mu\text{mho}/\text{cm}^2$	Total Solids mg/l	Total Dissolved Solids mg/L	Dissolved Oxygen mg/l	Chemical Oxygen Demand (COD) mg/l	Bio-Chemical Oxygen Demand (BOD) (3days at 27° C) mg/l	Zinc as Zn mg/l	Lead as Pb mg/l	Total Chromium as Cr mg/l	Copper as Cu mg/l
1	Bharatpur	Navgrah Kund, Guljarbagh, Bharatpur	Navgrah Kund, Guljarbagh (Before Idol Immersion -Ganesh Ji) Point No. 1	28.08.2017	8.04	8850	6248	6126	3.7	4.6	0.3	0.187	NT	NT	NT
			Navgrah Kund, Guljarbagh (During Idol Immersion -Ganesh Ji) Point No. 1	04.09.2017	8.12	8869	6267	6152	3.2	4.13	0.5	0.196	NT	NT	NT
			Navgrah Kund, Guljarbagh (After Idol Immersion -Ganesh Ji) Point No. 1	05.09.2017	8.1	8778	6362	6212	3.8	4	0.7	0.186	NT	NT	NT
			Navgrah Kund, Guljarbagh (After 7 days of Idol Immersion -Ganesh Ji) Point No. 1	11.09.2017	8.22	8796	6216	6212	2.7	4.21	1.3	0.204	NT	NT	NT
			Navgrah Kund, Guljarbagh, (Before Idol Immersion -Ganesh Ji) Point No. 2	28.08.2017	8.21	8980	5832	5729	3.3	5.3	0.9	0.096	NT	NT	NT
			Navgrah Kund, Guljarbagh (During Idol Immersion -Ganesh Ji) Point No. 2	04.09.2017	8.26	9102	5912	5738	2.8	5.8	1.2	0.104	NT	NT	NT
			Navgrah Kund, Guljarbagh (After Idol Immersion -Ganesh Ji) Point No. 2	05.09.2017	7.78	8231	5890	5668	3.2	6	1.4	0.138	NT	NT	NT
			Navgrah Kund, Guljarbagh (After 7 days of Idol Immersion -Ganesh Ji) Point No. 2	11.09.2017	8.34	8912	6312	6112	2.4	6.2	2.18	0.193	NT	NT	NT

**NT - Not Traceable**



# RAJASTHAN STATE POLLUTION CONTROL BOARD

Water Quality of River Chambal near Chambal Bridge at Dholpur at the time of Idol Immersion during Ganesh Utsav, 2017

S. No.	Water Body Situated in District	Location of sample	Period of Sampling	Date	Parameters Analysed										
					pH	Conductivity at 25 °C $\mu\text{mho}/\text{cm}^2$	Total Solids mg/l	Total Dissolved Solids mg/L	Dissolved Oxygen mg/l	Chemical Oxygen Demand (COD) mg/l	Bio-Chemical Oxygen Demand (BOD) (3days at 27° C) mg/l	Zinc as Zn mg/l	Lead as Pb mg/l	Total Chromium as Cr mg/l	Copper as Cu mg/l
1	Dholpur	River Chambal at Dholpur Just Before Leaving Rajasthan State, Dholpur	Near Chambal Bridge, Bathing Ghat (Before Idol Immersion - Ganesh Ji) Point No. 1	28.08.2017	8.75	303	261	216	5.2	13.4	2.1	0.423	NT	NT	NT
			Near Chambal Bridge, Bathing Ghat (During Idol Immersion - Ganesh Ji) Point No. 1	05.09.2017	8.78	311	272	224	4.7	13.6	2.4	0.432	NT	NT	NT
			Near Chambal Bridge, Bathing Ghat (After Idol Immersion - Ganesh Ji) Point No. 1	06.09.2017	8.1	330	312	235	5.2	12.4	2	0.392	NT	NT	NT
			Near Chambal Bridge, Bathing Ghat (After 7 days of Idol Immersion - Ganesh Ji) Point No. 1	12.08.2017	8.82	316	278	226	4.3	13.4	2.6	0.438	NT	NT	NT
			Near Chambal Bridge, 1. K.M. away from Bathing Ghat towards downstream (Before Idol Immersion - Ganesh Ji) Point No. 2	28.08.2017	8.63	322	192	155	5.0	17.2	1.5	0.106	NT	NT	NT
			Near Chambal Bridge, 1. K.M. away from Bathing Ghat towards downstream (During Idol Immersion - Ganesh Ji) Point No. 2	05.09.2017	8.68	326	206	162	4.2	17.8	1.8	0.112	NT	NT	NT
			Near Chambal Bridge, 1. K.M. away from Bathing Ghat towards downstream (After Idol Immersion - Ganesh Ji) Point No. 2	06.09.2017	8.59	340	170	110	3.9	16.1	2.3	0.121	NT	NT	NT
			Near Chambal Briage, 1 K.M. away from Bathing Ghat towards down stream (After 7 days of Idol Immrsion Ganesh Ji) Point No. 2	12.08.2017	8.9	332	212	172	3.8	18.2	2.8	0.118	NT	NT	NT

**NT - Not Traceable**





## RAJASTHAN STATE POLLUTION CONTROL BOARD

Water Quality of River Chambal at Rameshwar Ghat, Distt. - Sawaimadhopur at the time of Idol Immersion during Ganesh Utsav, 2017

S. No.	Water Body Situated in District	Location of sample	Period of Sampling	Date	Parameters Analysed										
					pH	Conductivity at 25 °C $\mu\text{mho}/\text{cm}^2$	Total Solids mg/l	Total Dissolved Solids mg/L	Dissolved Oxygen mg/l	Chemical Oxygen Demand (COD) mg/l	Bio-Chemical Oxygen Demand (BOD) (3days at 27° C) mg/l	Zinc as Zn mg/l	Lead as Pb mg/l	Total Chromium as Cr mg/l	Copper as Cu mg/l
1	Sawai Madhopur	River Chambal at Rameshwarghat, Bathing Ghat, Sawai Madhopur	Bathing Ghat (Before Idol Immersion - Ganesh Ji) Point No. 1	28-08-2017	8.6	308	144	119	5.1	9.9	0.8	0.271	NT	NT	NT
			Bathing Ghat (During Idol Immersion - Ganesh Ji) Point No. 1	05.09.2017	7.84	316	148	128	4.8	10.8	1.2	0.341	NT	NT	NT
			Bathing Ghat (After Idol Immersion - Ganesh Ji) Point No. 1	06.09.2017	7.78	320	150	132	5.3	9.2	2.6	0.298	NT	NT	NT
			Bathing Ghat (After 7 days of Idol Immersion - Ganesh Ji) Point No. 1	12.09.2017	7.92	322	156	134	4.2	11.4	1.3	0.350	NT	NT	NT
			1 K.M. away from Bathing Ghat towards down stream (Before Idol Immersion - Ganesh Ji) Point No. 2	28-08-2017	8.68	309	196	180	5.3	11.5	1.6	5.122	NT	NT	NT
			1 K.M. away from Bathing Ghat towards down stream (During Idol Immersion - Ganesh Ji) Point No. 2	05.09.2017	7.96	318	206	196	5.1	10.6	1.4	0.216	NT	NT	NT
			1 K.M. away from Bathing Ghat towards down stream (After Idol Immersion - Ganesh Ji) Point No. 2	06.09.2017	8.12	302	200	192	5.7	9.6	1.8	0.412	NT	NT	NT
			1 K.M. away from Bathing Ghat towards down stream (After 7 days of Idol Immersion - Ganesh Ji) Point No. 2	12.09.2017	8.08	330	212	202	4.6	11.5	1.6	0.358	NT	NT	NT

NT - Not Traceable



# RAJASTHAN STATE POLLUTION CONTROL BOARD

Water Quality of Pond Near Brahmchari Ashram, Neem Darwaja, Bharatpur, Distt. -Bharatpur at the time of Idol Immersion during Ganesh Utsav, 2017

S. No.	Water Body Situated in District	Location of sample	Period of Sampling	Date	Parameters Analysed										
					pH	Conductivity at 25 °C $\mu\text{mho}/\text{cm}^2$	Total Solids mg/l	Total Dissolved Solids mg/L	Dissolved Oxygen mg/l	Chemical Oxygen Demand (COD) mg/l	Bio-Chemical Oxygen Demand (BOD) (3days at 27° C) mg/l	Zinc as Zn mg/l	Lead as Pb mg/l	Total Chromium as Cr mg/l	Copper as Cu mg/l
1	Bharatpur	Pond Near Brahmchari Neem Darwaja, Bharatpur,	Near Neem Darwaza (Before Idol Immersion- Ganesh Ji) Point No. 1	28-08-2017	7.86	1929	1188	1143	3.6	28.6	7	0.417	NT	NT	NT
			Near Neem Darwaza (During Idol Immersion- Ganesh Ji) Point No. 1	04-09-2017	8.02	1934	1210	1168	3.2	30.2	9	0.432	NT	NT	NT
			Near Neem Darwaza (After Idol Immersion- Ganesh Ji) Point No. 1	05-09-2017	7.72	1912	1168	1156	3.8	29.4	8.6	0.482	NT	NT	NT
			Near Neem Darwaza (After 7 days of Idol Immersion- Ganesh Ji) Point No. 1	11-09-2017	8.1	1936	1228	1165	2.9	30.4	10	0.446	NT	NT	NT
			Near Neem Darwaza (Before Idol Immersion- Ganesh Ji) Point No. 2	28-08-2017	7.93	1931	1146	1117	3.9	13	5.8	3.253	NT	NT	NT
			Near Neem Darwaza (During Idol Immersion- Ganesh Ji) Point No. 2	04-09-2017	8.12	1938	1288	1196	3.5	18.2	7.6	0.558	NT	NT	NT
			Near Neem Darwaza (After Idol Immersion- Ganesh Ji) Point No. 2	05-09-2017	7.96	1952	1212	1196	3.8	18.8	8.14	0.428	NT	NT	NT
			Near Neem Darwaza (After 7 days of Idol Immersion- Ganesh Ji) Point No. 2	11-09-2017	8.12	1900	1298	1208	3.1	20.4	7.82	0.366	NT	NT	NT

**NT - Not Traceable**



# RAJASTHAN STATE POLLUTION CONTROL BOARD

Water Quality of Pond near Shani Dev Ji Ka Mandir, Heeradas, Bharatpur, at the time of Idol Immersion during Ganesh Utsav, 2017

S. No.	Water Body Situated in District	Location of sample	Period of Sampling	Date	Parameters Analysed										
					pH	Conductivity at 25 °C $\mu\text{mho}/\text{cm}^2$	Total Solids mg/l	Total Dissolved Solids mg/L	Dissolved Oxygen mg/l	Chemical Oxygen Demand (COD) mg/l	Bio-Chemical Oxygen Demand (BOD) (3days at 27° C) mg/l	Zinc as Zn mg/l	Lead as Pb mg/l	Total Chromium as Cr mg/l	Copper as Cu mg/l
1	Bharatpur	Pond near Shani Dev Ji Ka Mandir, Heeradas, Bharatpur,	Near Shani Temple, (Before Idol Immersion -Ganesh Ji) Point No. 1	28-08-2017	7.86	2670	1710	1672	3.2	14.9	6.6	0.284	NT	NT	NT
			Near Shani Temple, (During Idol Immersion -Ganesh Ji) Point No. 1	04-09-2017	7.92	2708	1782	1732	2.8	15.1	6.12	0.306	NT	NT	NT
			Near Shani Temple, (After Idol Immersion -Ganesh Ji) Point No. 1	05-09-2017	8.1	2800	1890	1780	1.8	21	8.2	0.1	NT	NT	NT
			Near Shani Temple, (After 7 days of Idol Immersion -Ganesh Ji) Point No. 1	11-09-2017	7.98	2718	1743	1705	2.3	15.22	6.3	0.312	NT	NT	NT
			Near Shani Temple, (Before Idol Immersion -Ganesh Ji) Point No. 2	28-08-2017	8.1	2650	1746	1680	2.9	11.1	3.7	0.352	NT	NT	NT
			Near Shani Temple, (During Idol Immersion -Ganesh Ji) Point No. 2	04-09-2017	8.24	2694	1806	1748	2.72	11.36	4	0.389	NT	NT	NT
			Near Shani Temple, (After Idol Immersion -Ganesh Ji) Point No. 2	05-09-2017	8.18	2680	1810	1730	2.5	12	4.2	0.39	NT	NT	NT
			Near Shani Temple, (After 7 days of Idol Immersion -Ganesh Ji) Point No. 2	11-09-2017	8.32	2688	1789	1721	3	14.72	3.5	0.381	NT	NT	NT

**NT - Not Traceable**



# RAJASTHAN STATE POLLUTION CONTROL BOARD

Water Quality of Gandhi Sagar Talab, Tejaji Chowk, Bhilwara, Distt. - Bhilwara at the time of Idol immersion during Ganesh Utsav

S. No.	Water Body Situated in District	Location of sample	Period of Sampling	Date	Parameters Analysed											
					pH	Conductivity at 25 °C $\mu\text{mho}/\text{cm}^2$	Total Solids mg/l	Total Dissolved Solids mg/L	Turbidity (NTU)	Dissolved Oxygen mg/l	Chemical Oxygen Demand (COD) mg/l	Bio-Chemical Oxygen Demand (BOD) (3days at 27° C) mg/l	Zinc as Zn mg/l	Lead as Pb mg/l	Total Chromium as Cr mg/l	Copper as Cu mg/l
1	Bhilwara	Tejaji Chowk at Gandhi Sagar Talab, Bhilwara	Immersion spot of Ganesh Pratima near Tejaji Chowk at Gandhi Sagar Talab (Before Immersion)	04.09.2017	7.11	1210	856	823	20.1	3.9	56.0	9.36	0.58	NT	0.21	NT
			Immersion spot of Ganesh Pratima near Tejaji Chowk at Gandhi Sagar Talab (During immersion)	05.09.2017	7.21	1210	868	820	27.1	3.8	66.0	12.48	2.12	NT	0.42	NT
			Immersion spot of Ganesh Pratima near Tejaji Chowk at Gandhi Sagar Talab (After immersion)	06.09.2017	7.17	1210	863	821	23.8	3.6	64.5	11.70	3.15	NT	0.31	NT
			Immersion spot of Ganesh Pratima near Tejaji Chowk at Gandhi Sagar Talab (After 7 days of Immersion)	13.09.2017	7.12	1180	831	797	20.8	3.8	56.0	9.88	1.78	NT	0.24	NT
			Approximately 100 meters away from Immersion spot of Ganesh Pratima near Tejaji Chowk at Gandhi Sagar Talab (Before Immersion)	04.09.2017	7.11	1220	872	840	19.5	3.8	54.5	9.10	0.65	NT	0.15	NT
			Approximately 100 meters away from Immersion spot of Ganesh Pratima near Tejaji Chowk at Gandhi Sagar Talab (During Immersion)	05.09.2017	7.23	1230	871	829	24.8	3.9	67.0	12.22	1.75	NT	0.28	NT
			Approximately 100 meters away from Immersion spot of Ganesh Pratima near Tejaji Chowk at Gandhi Sagar Talab (After Immersion)	06.09.2017	7.22	1220	865	827	21.2	3.6	64.5	11.44	2.56	NT	0.18	NT
			Approximately 100 meters away from Immersion spot of Ganesh Pratima near Tejaji Chowk at Gandhi Sagar Talab (After 7 days of Immersion)	13.09.2017	7.19	1170	844	813	21.8	3.9	56.5	9.36	1.85	NT	0.15	NT

**NT - Not Traceable**



# RAJASTHAN STATE POLLUTION CONTROL BOARD

Water Quality of Sanganer Talab (Nadi), Village-Sanganer, Tehsil-Bhilwara, Distt. -Bhilwara at the time of Idol Immersion during Ganesh Utsav

S. No.	Water Body Situated in District	Location of sample	Period of Sampling	Date	Parameters Analysed											
					pH	Conductivity at 25 °C $\mu\text{mho}/\text{cm}^2$	Total Solids mg/l	Total Dissolved Solids mg/L	Turbidity (NTU)	Dissolved Oxygen mg/l	Chemical Oxygen Demand (COD) mg/l	Bio-Chemical Oxygen Demand (BOD) (3days at 27° C) mg/l	Zinc as Zn mg/l	Lead as Pb mg/l	Total Chromium as Cr mg/l	Copper as Cu mg/l
1	Bhilwara	Sanganer Talab (Nadi), Village-Sanganer, Tehsil-Bhilwara, Distt. - Bhilwara	Immersion Spot of Ganesh Pratima at Sanganer Talab (Nadi), (Before Immersion)	04.09.2017	7.74	160	116	100	7.8	5.2	16.0	1.82	0.35	NT	0.18	NT
			Immersion Spot of Ganesh Pratima at Sanganer Talab (Nadi), (During Immersion)	05.09.2017	7.65	160	132	110	11.8	4.9	23.0	3.38	1.97	NT	0.27	NT
			Immersion Spot of Ganesh Pratima at Sanganer Talab (Nadi), (After Immersion)	06.09.2017	7.65	170	132	112	9.6	4.8	21.0	2.86	2.23	NT	0.39	NT
			Immersion Spot of Ganesh Pratima at Sanganer Talab (Nadi), (After 7 days of Immersion)	13.09.2017	7.85	160	125	110	8.7	5.2	17.0	2.08	2.56	NT	0.22	NT
			Approximate 100 meters away from Immersion Spot of Ganesh Pratima at Sanganer Talab (Nadi), (Before Immersion)	04.09.2017	7.77	160	114	101	6.2	5.5	15.0	1.69	0.51	NT	0.15	NT
			Approximate 100 meters away from Immersion Spot of Ganesh Pratima at Sanganer Talab (Nadi), (During Immersion)	05.09.2017	7.77	150	119	101	10.5	5.1	18.0	3.25	1.88	NT	0.18	NT
			Approximate 100 meters away from Immersion Spot of Ganesh Pratima at Sanganer Talab (Nadi), (After Immersion)	06.09.2017	7.72	160	122	105	8.8	4.9	17.0	2.86	2.11	NT	0.29	NT
			Approximate 100 meters away from Immersion Spot of Ganesh Pratima at Sanganer Talab (Nadi), (After 7 days of Immersion)	13.09.2017	7.78	170	129	115	7.6	5.3	16.5	1.95	2.12	NT	0.15	NT

**NT - Not Traceable**



# RAJASTHAN STATE POLLUTION CONTROL BOARD

Water Quality of Pur Talab, Village-Pur, Tehsil-Bhilwara, Distt. -Bhilwara at the time of Idol Immersion during Ganesh Utsav

S. No.	Water Body Situated in District	Location of sample	Period of Sampling	Date	Parameters Analysed											
					pH	Conductivity at 25 °C $\mu\text{mho}/\text{cm}^2$	Total Solids mg/l	Total Dissolved Solids mg/L	Turbidity (NTU)	Dissolved Oxygen mg/l	Chemical Oxygen Demand (COD) mg/l	Bio-Chemical Oxygen Demand (BOD) (3days at 27° C) mg/l	Zinc as Zn mg/l	Lead as Pb mg/l	Total Chromium as Cr mg/l	Copper as Cu mg/l
1	Bhilwara	Pur Talab, Village-Pur, Tehsil-Bhilwara, Distt. - Bhilwara	Immersion Spot of Ganesh Pratima at Pur Talab (Before Immersion)	04.09.2017	7.25	620	437	420	8.3	5.5	14.5	1.43	0.65	NT	0.12	NT
			Immersion Spot of Ganesh Pratima at Pur Talab (During Immersion)	05.09.2017	7.08	610	432	410	13.1	5.3	22.0	2.99	1.74	NT	0.18	NT
			Immersion Spot of Ganesh Pratima at Pur Talab (After Immersion)	06.09.2017	7.32	620	443	423	10.8	5.2	19.0	2.47	1.84	NT	0.31	NT
			Immersion Spot of Ganesh Pratima at Pur Talab (After 7 days of Immersion)	13.09.2017	7.26	640	452	435	9.6	5.2	15.0	1.69	2.23	NT	0.16	NT
			Approximately 100 meters away from Immersion Spot of Ganesh Pratima at Pur Talab (Before Immersion)	04.09.2017	7.28	630	444	428	7.7	5.3	13.5	1.56	0.53	NT	NT	NT
			Approximately 100 meters away from Immersion Spot of Ganesh Pratima at Pur Talab (During Immersion)	05.09.2017	7.07	630	438	421	10.4	5.1	18.0	2.60	1.56	NT	0.11	NT
			Approximately 100 meters away from Immersion Spot of Ganesh Pratima at Pur Talab (After Immersion)	06.09.2017	7.15	620	438	420	10.1	4.8	17.0	2.21	1.74	NT	0.21	NT
			Approximately 100 meters away from Immersion Spot of Ganesh Pratima at Pur Talab (After 7 days of Immersion)	13.09.2017	7.29	630	443	427	9	5.5	14.5	1.82	2.85	NT	0.08	NT

**NT - Not Traceable**



# RAJASTHAN STATE POLLUTION CONTROL BOARD

Water Quality of Mansarovar Lake, Patel Nagar, Bhilwara, Distt. -Bhilwara at the time of Idol Immersion during Ganesh Utsav

S. No.	Water Body Situated in District	Location of sample	Period of Sampling	Date	Parameters Analysed											
					pH	Conductivity at 25 °C $\mu\text{mho}/\text{cm}^2$	Total Solids mg/l	Total Dissolved Solids mg/L	Turbidity (NTU)	Dissolved Oxygen mg/l	Chemical Oxygen Demand (COD) mg/l	Bio-Chemical Oxygen Demand (BOD) (3days at 27° C) mg/l	Zinc as Zn mg/l	Lead as Pb mg/l	Total Chromium as Cr mg/l	Copper as Cu mg/l
1	Bhilwara	Mansarovar Lake, Patel nagar, Distt. - Bhilwara	Immersion Spot of Ganesh Pratima at Mansarovar Lake (Before Immersion)	04.09.2017	7.81	650	453	433	7.8	3.9	36.0	3.38	0.52	NT	0.24	NT
			Immersion Spot of Ganesh Pratima at Mansarovar Lake (During Immersion)	05.09.2017	7.68	640	457	431	15.6	3.8	46.0	5.72	1.85	NT	0.31	NT
			Immersion Spot of Ganesh Pratima at Mansarovar Lake (After Immersion)	06.09.2017	8.1	660	471	447	12.5	3.5	43.5	4.94	3.56	NT	0.38	NT
			Immersion Spot of Ganesh Pratima at Mansarovar Lake (After 7 days of Immersion)	13.09.2017	7.88	640	456	434	10.6	3.6	38.5	3.64	2.21	NT	0.32	NT
			Approximately 100 meters away from Immersion Spot of Ganesh Pratima at Mansarovar Lake (Before Immersion)	04.09.2017	7.86	640	458	437	7.9	4.0	35.0	3.12	0.61	NT	0.22	NT
			Approximately 100 meters away from Immersion Spot of Ganesh Pratima at Mansarovar Lake (During Immersion)	05.09.2017	7.9	650	460	438	14.2	3.6	45.0	4.42	1.64	NT	0.27	NT
			Approximately 100 meters away from Immersion Spot of Ganesh Pratima at Mansarovar Lake (After Immersion)	06.09.2017	8.15	660	469	448	12.1	3.6	42.0	3.90	2.78	NT	0.32	NT
			Approximately 100 meters away from Immersion Spot of Ganesh Pratima at Mansarovar Lake (After 7 days of Immersion)	13.09.2017	7.92	630	442	422	10.2	3.8	37.5	3.64	1.87	NT	0.24	NT

**NT - Not Traceable**



# RAJASTHAN STATE POLLUTION CONTROL BOARD

Water Quality of Triveni Sangam, Triveni Near Mandalgarh, Distt. - Bhilwara at the time of Idol Immersion during Ganesh Utsav

S. No.	Water Body Situated in District	Location of sample	Period of Sampling	Date	Parameters Analysed											
					pH	Conductivity at 25 °C $\mu$ mho/cm <sup>2</sup>	Total Solids mg/l	Total Dissolved Solids mg/L	Turbidity (NTU)	Dissolved Oxygen mg/l	Chemical Oxygen Demand (COD) mg/l	Bio-Chemical Oxygen Demand (BOD) (3days at 27° C) mg/l	Zinc as Zn mg/l	Lead as Pb mg/l	Total Chromium as Cr mg/l	Copper as Cu mg/l
1	Bhilwara	Triveni Sangam, near Mandalgarh, Bhilwara	Immersion Spot of Ganesh Pratima at Triveni Near Mandalgarh (Before Immersion)	04.09.2017	7.52	530	376	360	8.2	5.5	9.0	1.17	0.74	NT	NT	NT
			Immersion Spot of Ganesh Pratima at Triveni Near Mandalgarh (During Immersion)	05.09.2017	7.5	540	386	365	13.2	5.2	13.0	1.69	2.15	NT	0.15	NT
			Immersion Spot of Ganesh Pratima at Triveni Near Mandalgarh (After Immersion)	06.09.2017	7.85	520	374	354	10.9	4.9	11.0	1.69	4.56	NT	0.35	NT
			Immersion Spot of Ganesh Pratima at Triveni Near Mandalgarh (After 7 days of Immersion)	13.09.2017	7.44	540	379	362	9.5	5.2	9.5	1.30	2.58	NT	0.24	NT
			Approximate 1.0 K.M. away (Down Stream) from Immersion Spot of Ganesh Pratima at Triveni Near Mandalgarh (Before Immersion)	04.09.2017	7.55	490	353	339	7.2	5.6	8.0	1.04	0.39	NT	NT	NT
			Approximate 1.0 K.M. away (Down Stream) from Immersion Spot of Ganesh Pratima at Triveni Near Mandalgarh (During Immersion)	05.09.2017	7.53	520	374	355	12.5	5.3	15.0	1.82	1.24	NT	0.12	NT
			Approximate 1.0 K.M. away (Down Stream) from Immersion Spot of Ganesh Pratima at Triveni Near Mandalgarh (After Immersion)	06.09.2017	7.87	510	365	347	10.6	5.1	12.0	1.56	2.56	NT	0.21	NT
			Approximate 1.0 K.M. away (Down Stream) from Immersion Spot of Ganesh Pratima at Triveni Near Mandalgarh (After 7 days of Immersion)	13.09.2017	7.53	520	368	354	8.6	5.3	8.5	1.30	1.12	NT	0.14	NT

**NT - Not Traceable**





# RAJASTHAN STATE POLLUTION CONTROL BOARD

Water Quality of Rajsamand lake, Rajsamand, Distt. - Rajsamand at the time of Idol immersion during Ganesh Utsav

S. No.	Water Body Situated in District	Location of sample	Period of Sampling	Date	Parameters Analysed											
					pH	Conductivity at 25 °C $\mu\text{mho}/\text{cm}^2$	Total Solids mg/l	Total Dissolved Solids mg/L	Turbidity (NTU)	Dissolved Oxygen mg/l	Chemical Oxygen Demand (COD) mg/l	Bio-Chemical Oxygen Demand (BOD) (3days at 27° C) mg/l	Zinc as Zn mg/l	Lead as Pb mg/l	Total Chromium as Cr mg/l	Copper as Cu mg/l
1	Rajsamand	9 Chowki at Rajsamand lake, Rajsamand	Immersion Spot of Ganesh Pratima near No-Chowki at Rajsamand lake (Before Immersion)	04.09.2017	7.62	530	377	361	7.2	4.9	13.5	1.43	0.58	NT	NT	NT
			Immersion Spot of Ganesh Pratima near No-Chowki at Rajsamand lake (During Immersion)	05.09.2017	7.63	550	396	374	12.8	4.6	20.5	2.47	2.85	NT	0.11	NT
			Immersion Spot of Ganesh Pratima near No-Chowki at Rajsamand lake (After Immersion)	06.09.2017	7.77	520	377	357	9.4	4.9	18.0	2.21	2.15	NT	0.25	NT
			Immersion Spot of Ganesh Pratima near No-Chowki at Rajsamand lake (After 7 days of Immersion)	13.09.2017	7.86	540	382	367	8.5	4.9	15.5	1.82	1.75	NT	0.19	NT
			Approximate 100 meters away from Immersion Spot of Ganesh Pratima near No-Chowki at Rajsamand lake (Before Immersion)	04.09.2017	7.63	520	363	350	6.3	5.1	12.0	1.43	0.57	NT	NT	NT
			Approximate 100 meters away from Immersion Spot of Ganesh Pratima near No-Chowki at Rajsamand lake (During Immersion)	05.09.2017	7.65	560	400	382	10.5	4.7	18.0	2.34	1.78	NT	0.12	NT
			Approximate 100 meters away from Immersion Spot of Ganesh Pratima near No-Chowki at Rajsamand lake (After Immersion)	06.09.2017	7.74	530	382	365	8.5	4.8	16.0	1.95	1.58	NT	0.18	NT
			Approximate 100 meters away from Immersion Spot of Ganesh Pratima near No-Chowki at Rajsamand lake (After 7 days of Immersion)	13.09.2017	7.78	530	374	360	7.4	5.1	14.5	1.56	0.95	NT	0.11	NT

NT - Not Traceable