



RAJASTHAN STATE POLLUTION CONTROL BOARD

Water Quality of Bohara Ji Ka Kund, Bundi, Distt. -Bundi at the time of Durga pratima visarjan, 2019

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	Copper as Cu mg/l	Zinc as Zn mg/l	Lead as Pb mg/l	Total Chromium as Cr mg/l
1	Bundi	Bohraj Ka Kund, In front of Abhaynath Mahadev Temple, Bundi	Immersion spot of Durga Pratima in front of Abhaynath Mahadev temple Before Immersion	06-10-2019	7.69	980	6.3	723	712	5.1	22.32	1.05	0.0086	0.0249	NT	NT
			Immersion spot of Durga Pratima in front of Abhaynath Mahadev temple During Immersion	07-10-2019	7.85	990	6.8	736	718	4.9	25.20	1.20	0.0126	0.0427	NT	NT
			Immersion spot of Durga Pratima in front of Abhaynath Mahadev temple after Immersion	08-10-2019	7.78	990	6.7	741	722	4.7	28.8	1.35	0.0111	0.0609	NT	NT
			Immersion spot of Durga Pratima in front of Abhaynath Mahadev temple after 7 days of Immersion	14-10-2019	8.08	1000	6.2	721	698	3.4	23.76	1.15	0.014	0.0347	NT	NT
			About 100 meters away from immersion spot of Durga Pratima Before Immersion	06-10-2019	7.66	1020	6.6	751	738	5.0	23.04	1.15	NT	0.02	NT	NT
			About 100 meters away from immersion spot of Durga Pratima During Immersion	07-10-2019	7.87	1030	6.7	760	744	4.8	23.04	1.2	0.0099	0.0396	NT	NT
			About 100 meter away from Immersion spot of Durga Pratima after Immersion	08-10-2019	7.84	1030	6.6	769	748	4.5	24.48	1.25	0.0153	0.0615	NT	NT
			About 100 meter away from Immersion spot of Durga Pratima after 7 days of Immersion	14-10-2019	8.13	1040	6.2	774	750	3.6	24.64	1.20	0.0115	0.0477	NT	NT

NT - Not Traceable



RAJASTHAN STATE POLLUTION CONTROL BOARD

Water Quality of Deep Talab, Pratapgarh, Distt. -Pratapgarh at the time of Durga Pratima Visarjan, 2019

Water Body Situated in District	Location of sample	Period of Sampling	Date	pH	Conductivity at 25 °C (µmho/ cm ²)	Total Dissolved Solids (mg/L)	Total Solids (mg/l)	Dissolved Oxygen (mg/l)	Bio-Chemical Oxygen Demand (BOD) (3days at 27° C) (mg/l)	Chemical Oxygen Demand (COD) (mg/l)	Zinc as Zn (mg/l)	Lead as Pb (mg/l)	Total Chromium as Cr (mg/l)	Copper as Cu (mg/l)
Pratapgarh	Deep Talab	Pre Idol Immersion Spot (Nr. Ghat)	07.10.2019	7.72	514	362	370	5.6	2.6	12.3	0.04	NT	NT	NT
		During Idol Immersion Spot (Nr. Ghat)	08.10.2019	8.04	519	368	382	5.0	2.4	14.2	0.054	NT	NT	NT
		After 24 Hrs. of Idol Immersion Spot (Nr. Ghat)	09.10.2019	7.67	516	370	384	5.2	2.0	18.6	0.05	NT	NT	NT
		After 7 days of Idol Immersion Spot (Nr. Ghat)	15.10.2019	7.59	489	340	353	5.0	1.6	12.4	0.0440	NT	NT	NT
		Approx. 100 Mtr from Idol Immersion Spot (Pre- Idol Immersion)	07.10.2019	7.49	516	372	389	5.2	2.8	14.6	0.022	NT	NT	NT
		Approx. 100 Mtr. from Idol Immersion Spot (During- Idol Immersion)	08.10.2019	7.73	515	360	366	4.8	3.0	16.2	0.028	NT	NT	NT
		Approx. 100 Mtr. from Idol Immersion Spot (After 24 Hrs. Idol Immersion)	09.10.2019	7.71	518	364	376	4.6	1.4	16.8	0.028	NT	NT	NT
		Approx. 100 Mtr. from Idol Immersion Spot (After 7 Days- Idol Immersion)	15.10.2019	7.54	470	332	339	5.2	2.0	10.6	0.026	NT	NT	NT

NT - Not Traceable



RAJASTHAN STATE POLLUTION CONTROL BOARD

Water Quality of Dilab Talab (Lake), Distt. -Banswara at the time of Durga Pratima Visarjan, 2019

S. No.	Water Body Situated in District	Location of sample	Period of Sampling	Date	pH	Conductivity at 25 °C (µmho/ cm ²)	Total Dissolved Solids (mg/L)	Total Solids (mg/l)	Dissolved Oxygen (mg/l)	Bio-Chemical Oxygen Demand (BOD) (3days at 27° C) (mg/l)	Chemical Oxygen Demand (COD) (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	Dailab Talab	Pre Idol Immersion Spot (Nr. Ghat)	07.10.2019	7.45	459	330	336	6.0	2.6	20.4	0.044	NT	NT	NT
			During Idol Immersion Spot (Nr. Ghat)	08.10.2019	7.59	458	326	331	5.6	4.0	24.1	0.064	NT	NT	NT
			After 24 Hrs. of Idol Immersion Spot (Nr. Ghat)	09.10.2019	7.48	484	340	348	5.4	3.6	10.9	0.062	NT	NT	NT
			After 7 days of Idol Immersion Spot (Nr. Ghat)	15.10.2019	7.42	498	352	364	5.0	3.2	14.6	0.054	NT	NT	NT
			Approx. 100 Mtr from Idol Immersion Spot (Pre- Idol Immersion)	07.10.2019	7.40	449	320	334	5.6	3.0	16.4	0.026	NT	NT	NT
			Approx. 100 Mtr. from Idol Immersion Spot (During- Idol Immersion)	08.10.2019	7.63	490	348	358	5.2	2.6	20.3	0.03	NT	NT	NT
			Approx. 100 Mtr. from Idol Immersion Spot (After 24 Hrs. Idol Immersion)	09.10.2019	7.58	489	348	364	5.0	3.0	16.8	0.028	NT	NT	NT
			Approx. 100 Mtr. from Idol Immersion Spot (After 7 Days- Idol Immersion)	15.10.2019	7.38	492	346	354	5.0	2.2	14.3	0.028	NT	NT	NT

NT: Not Traceable



RAJASTHAN STATE POLLUTION CONTROL BOARD

Water Quality of Ghadwa Johda, Fatehpur, Distt. -Sikar at the time of Durga Pratima Visarjan, 2019

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 24 hrs of Idol Immersion Durga Pratima Visarjan)	07.10.2019	9.1	575	316	287	6.7	36	4.4	NT	NT	NT	NT	
			Stored Water from the Johda During Idol Immersion (Devi Durga) and at the point of Immersion	-	-	-	-	-	-	-	-	-	-	-	-	-
			Stored Water from the Johda after (24 Hrs.) Idol Immersion (Devi Durga) and at the point of Immersion	-	-	-	-	-	-	-	-	-	-	-	-	-
			Stored water from the Johda, after 7 days of Idol Immersion (Devi Durga)	-	-	-	-	-	-	-	-	-	-	-	-	-

NT - Not Traceable



RAJASTHAN STATE POLLUTION CONTROL BOARD

Water Quality of Gandhi Sagar Talab, Tejaji Chowk, Bhilwara, Distt. - Bhilwara at the time of Durga Pratima Visarjan, 2019

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 Durga Pratima near Tejaji Chowk at Gandhi Sagar Talab (Before Immersion)	07.10.2019	7.8	1443	1081	1020	21.2	4.3	41.8	7.68	0.51	NT	0.204	0.011
			Immersion spot of Durga Pratima near Tejaji Chowk at Gandhi Sagar Talab (During immersion)	08.10.2019	8.1	1602	1178	1131	27.1	4.1	48.8	9.85	0.94	NT	0.212	0.021
			Immersion spot of Durga Pratima near Tejaji Chowk at Gandhi Sagar Talab (After immersion)	09.10.2019	8.1	1536	1119	1077	24.1	4.0	40.7	8.28	0.91	NT	0.235	0.028
			Immersion spot of Durga Pratima near Tejaji Chowk at Gandhi Sagar Talab (After 7 days of Immersion)	15.10.2019	8.1	1433	1043	1011	19.1	4.2	42.3	6.90	0.68	NT	0.214	0.024
			Approximately 100 meters away from Immersion spot of Durga Pratima near Tejaji Chowk at Gandhi Sagar Talab (Before Immersion)	07.10.2019	8	1441	1048	990	20.6	4.2	41.8	7.49	0.57	NT	0.177	0.019
			Approximately 100 meters away from Immersion spot of Durga Pratima near Tejaji Chowk at Gandhi Sagar Talab (During Immersion)	08.10.2019	7.9	1679	1229	1176	28.2	4.4	47.2	10.05	0.95	NT	0.208	0.017
			Approximately 100 meters away from Immersion spot of Durga Pratima near Tejaji Chowk at Gandhi Sagar Talab (After Immersion)	09.10.2019	8.2	1514	1108	1064	20.2	3.8	41.3	7.29	0.86	NT	0.230	0.031
			Approximately 100 meters away from Immersion spot of Durga Pratima near Tejaji Chowk at Gandhi Sagar Talab (After 7 days of Immersion)	15.10.2019	8	1448	1049	1015	19.9	4.4	42.9	7.29	0.67	NT	0.217	0.019

NT - Not Traceable



RAJASTHAN STATE POLLUTION CONTROL BOARD

Water Quality of Hamir Talab, Kishangarh, Distt. - Ajmer at the time of Durga Pratima Visarjan, 2019

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	Copper as Cu mg/l	Zinc as Zn mg/l	Lead as Pb mg/l	Total Chromium as Cr mg/l
1	Ajmer	Hamir Talab, Kishangarh, Ajmer	Hamir Talab (Pre Idol Immersion at the site of immersion before 7 days - Durga Immersion)	07.10.2019	7.47	1380	1004	946	4.8	152	9.73	NT	NT	NT	NT
			Hamir Talab (During Idol Immersion - Durga Immersion, Site of Idol Immersion)	08.10.2019	8.32	1337	1016	966	4.2	160	9.26	NT	NT	NT	NT
			Hamir Lake (Post Idol Immersion - Durga Immersion Site of Idol Immersion after 24 hours)	09.10.2019	8.88	1344	1014	972	3.8	156	9.82	NT	NT	NT	NT
			Hamir Lake (Post Idol Immersion - Durga Immersion, Site of Idol Immersion - after 7 days)	15.10.2019	7.24	1390	1024	998	3.6	158	10.1	NT	NT	0.017	0.139
			During Idol (Durga) Immersion at 100 meter away from Site of Immersion in Hamir Talab	19.10.2018	7.43	1392	984	932	5.38	177	15.59	0.329	NT	NT	NT
			24 hr after Idol (Durga) Immersion at 100 M away from site of Immersion in Hamir Talab	20.10.2018	7.36	1396	970	917	5.39	173	15.76	0.565	NT	NT	NT
			After 07 days Idol (Durga) Immersion at 100 M away from site of Immersion in Hamir Talab	27.10.2018	7.43	1386	964	912	5.38	172	15.46	0.059	NT	NT	NT

NT - Not Traceable

* Idol (Goddess Durga) have not been immersed at Hamir Talab this year, due to construction work carried out by the Railway at Immersion Point



RAJASTHAN STATE POLLUTION CONTROL BOARD

Water Quality of Lake Jet Sagar, In front of RTDC Hotel, Bundi, Distt. -Bundi at the time of Durga pratima visarjan, 2019

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	Copper as Cu mg/l	Zinc as Zn mg/l	Lead as Pb mg/l	Total Chromium as Cr mg/l
1	Bundi	Lake Jet Sagar, Bundi, In front of RTDC Hotel	Immersion spot of Durga Pratima in front of RTDC Hotel Before Immersion	06-10-2019	7.53	410	5.2	322	302	6	18.00	2.25	NT	0.0166	NT	NT
			Immersion spot of Durga Pratima in front of RTDC Hotel During Immersion	07-10-2019	7.56	430	5.8	342	316	4.7	20.16	2.35	0.0092	0.0204	NT	NT
			Immersion spot of Durga Pratima in front of RTDC Hotel after Immersion	08-10-2019	7.42	430	5.7	337	314	4.50	20.16	2.45	0.0109	0.0371	NT	NT
			Immersion spot of Durga Pratima in front of RTDC Hotel after 7 days of Immersion	14-10-2019	7.80	390	4.8	307	286	5.8	17.6	2.25	0.0067	0.0472	NT	NT
			About 100 meters away from immersion spot of Durga Pratima Before Immersion	06-10-2019	7.4	420	5.7	330	308	5.9	18.72	2.25	0.0094	0.0237	NT	NT
			About 100 meters away from immersion spot of Durga Pratima During Immersion	07-10-2019	7.47	420	5.9	335	312	5.8	18.72	2.30	0.0081	0.0218	NT	NT
			About 100 meters away from immersion spot of Durga Pratima after Immersion	08-10-2019	7.35	430	6.0	335	312	4.8	19.44	2.35	0.0114	0.0478	NT	NT
			About 100 meters away from immersion spot of Durga Pratima after 7 days of Immersion	14-10-2019	7.68	380	5.6	298	276	5.4	15.84	2.20	0.0058	0.0296	NT	NT

NT - Not Traceable



RAJASTHAN STATE POLLUTION CONTROL BOARD, BHARATPUR

Water Quality of Kalisil Dam, Distt-Karauli at the time of Durga Pratima Visarjan, 2019

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	Near Kaila Devi Ghat (Before 24 hrs of Durga Idol Immersion/Pre Immersion)	06.10.2019	8.15	230	198	138	5.2	8.6	1.6	0.358	NT	NT	NT
			Near Kaila Devi Ghat (During Durga Idol Immersion)	07.10.2019	8.18	220	190	140	4.8	9	1.7	0.256	NT	NT	NT
			Near Kaila Devi Ghat (After 24 hrs of Durga Idol Immersion/Post Immersion)	08.10.2019	8.19	210	202	146	4.2	10.5	2.2	0.287	NT	NT	NT
			Near Kaila Devi Ghat (After 7 Days of Durga Idol Immersion)	14.10.2019	8.14	190	184	126	4	9.2	1.5	0.288	NT	NT	NT
			Approx 1 K.M away from immersion spot of Durga Idol at Kaila Devi Ghat (Before 24 hrs of Immersion/Pre Immersion)	06.10.2019	8.12	220	170	138	5.2	8.8	1.7	0.127	NT	NT	NT
			Approx 1 K.M. away from immersion spot of Durga Idol at Kaila Devi Ghat (During Durga Idol Immersion)	07.10.2019	8.3	230	186	144	5.0	8	2	0.185	NT	NT	NT
			Approx 1 K.M. away from immersion spot of Durga Idol at Kaila Devi Ghat (After 24 hrs of Durga Idol Immersion/Post Immersion)	08.10.2019	8.21	240	196	150	4.6	12.2	2.2	0.162	NT	NT	NT
			Approx 1 K.M. away from immersion spot of Durga Idol at Kaila Devi Ghat (After 7 Days of Durga Idol Immersion)	14.10.2019	8.33	210	174	144	4.8	8	1.8	0.174	NT	NT	NT

NT - Not Traceable



RAJASTHAN STATE POLLUTION CONTROL BOARD

Water Quality of Kishore Sagar Talab, Gumanpura, Kota, Distt. -Kota at the time of Durga pratima visarjan, 2019

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	Copper as Cu mg/l	Zinc as Zn mg/l	Lead as Pb mg/l	Total Chromium as Cr mg/l
1	Kota	Kishore Sagar Talab, Gumanpura, at Barah Dewari, Kota	Immersion spot of Durga Pratima at Barah dewari Before Immersion	06-10-2019	7.85	370	8.9	282	268	6.5	20.88	1.35	0.0082	0.0297	NT	NT
			Immersion spot of Durga Pratima at Barah dewari During Immersion	07-10-2019	8.47	390	9.8	298	280	5.40	23.04	1.60	0.0114	0.0473	NT	NT
			Immersion spot of Durga Pratima at Barah dewari after Immersion	08-10-2019	8.59	380	8.3	293	274	5.9	25.2	1.70	0.0181	0.0322	NT	NT
			Immersion spot of Durga Pratima at Barah dewari after 7 days of Immersion	14-10-2019	8.62	360	8.0	287	270	4.3	27.28	1.75	0.0092	0.0591	NT	NT
			About 100 meters away from immersion spot of Durga Pratima Before immersion	06-10-2019	7.75	350	7.4	271	258	6.2	23.04	1.45	NT	0.0205	NT	NT
			About 100 meters away from immersion spot of Durga Pratima During Immersion	07-10-2019	8.41	360	9.1	288	262	5.5	24.48	1.50	0.0138	0.0374	NT	NT
			About 100 meter away from Immersion spot of Durga Pratima after Immersion	08-10-2019	8.53	350	7.9	277	256	6	25.2	1.50	0.0162	0.0473	NT	NT
			About 100 meter away from Immersion spot of Durga Pratima after 7 days of Immersion	14-10-2019	8.69	330	7.5	258	244	3.8	22.92	1.60	0.0103	0.04	NT	NT

NT - Not Traceable



RAJASTHAN STATE POLLUTION CONTROL BOARD

Water Quality of Lake Gape Sagar, Dungarpur, Distt. -Dungarpur at the time of Durga Pratima Visarjan, 2019

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	Dungarpur	Lake Gape Sagar, Dungarpur	Pal of Gape Sagar Idol Immersion Point (Before Idol Immersion - (Durga ji))	07.10.2019	8.18	590	ND	824	577	7.4	22.8	2.8	0.186	NT	NT	NT
			Pal of Gape Sagar Idol Immersion Point (During Idol Immersion - (Durga ji))	08.10.2019	8.68	670	ND	920	644	5.9	34.6	3.9	0.221	NT	NT	NT
			Pal of Gape Sagar Idol Immersion Point (After Idol Immersion - (Durga ji))	09.10.2019	8.44	674	ND	916	641	5.4	36	3.8	0.226	NT	NT	NT
			Pal of Gape Sagar Idol Immersion Point (After 7 days of Idol Immersion - (Durga ji))	15.10.2019	8.4	558	ND	890	623	6	25.6	3.4	0.220	NT	NT	NT
			Pal of Gape Sagar - 100 meter away from Idol Immersion Point (Before Idol Immersion - (Durga ji))	07.10.2019	7.86	602	ND	814	570	7.2	18.4	1.88	0.166	NT	NT	NT
			Pal of Gape Sagar - 100 meter away from Idol Immersion Point (During Idol Immersion - Ganesh Ji)	08.10.2019	8.12	610	ND	830	581	6	25.2	2	0.190	NT	NT	NT
			Pal of Gape Sagar - 100 meter away from Idol Immersion Point (After Idol Immersion - (Durga ji))	09.10.2019	8.16	624	ND	846	592	5.8	26.6	2	0.194	NT	NT	NT
			Pal of Gape Sagar - 100 meter away from Idol Immersion Point (After 7 days of Idol Immersion - (Durga ji))	15.10.2019	8.14	604	ND	824	577	6.2	22.8	1.94	0.188	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 Durga Pratima Visarjan, 2019

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 -(Durga ji)	07.10.2019	8.46	580	ND	784	549	5.8	22.2	1.84	0.154	NT	NT	NT
			Near Goverdhan Sagar Pal - Idol Immersion Point (During Idol Immersion - (Durga)	08.10.2019	8.65	610	ND	820	574	5	30.1	2.8	0.188	NT	NT	NT
			Near Goverdhan Sagar Pal - Idol Immersion Point (After Idol Immersion - (Durga)	09.10.2019	8.68	614	ND	834	584	5	32.2	3.2	0.186	NT	NT	NT
			Near Goverdhan Sagar Pal - Idol Immersion Point (After 7 days of Idol Immersion -(Durga ji)	15.10.2019	8.4	594	ND	810	567	5.2	28.6	2.6	0.166	NT	NT	NT
			100 meter away from Near Govardhan Vilas Park Idol Immersion Point (Before Idol Immersion - (Durga ji)	07.10.2019	8.38	550	ND	746	522	6.2	18	1.6	0.082	NT	NT	NT
			100 meter away from Near Govardhan Vilas Park Idol Immersion Point (Durga)	08.10.2019	8.4	556	ND	760	532	6	24.8	2	0.114	NT	NT	NT
			100 meter away from Near Govardhan Vilas Park Idol Immersion Point (After Idol Immersion - (Durga)	09.10.2019	8.4	560	ND	764	535	5.8	25	2	0.086	NT	NT	NT
			100 meter away from Near Govardhan Vilas Park Idol Immersion Point (After 7 days of Idol Immersion - (Durga ji)	15.10.2019	8.32	536	ND	730	511	6	24	1.6	0.082	NT	NT	NT

ND: Not Determined

NT: Not Traceable



RAJASTHAN STATE POLLUTION CONTROL BOARD

Water Quality of Gundolab Lake, Kishangarh, Distt. - Ajmer at the time of Durga Pratima Visarjan, 2019

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	Copper as Cu mg/l	Zinc as Zn mg/l	Lead as Pb mg/l	Total Chromium as Cr mg/l
1	Ajmer	Gundolab Lake, Kishangarh, Ajmer	Gundolab Lake (Pre Idol Immersion at the site of Immersion before 7 days - Durga Immersion)	07.10.2019	8.04	1993	1348	1334	5.2	155	8.92	NT	NT	NT	NT
			Gundolab Lake (During Idol Immersion - Durga Immersion, Site of Idol Immersion)	08.10.2019	8.51	2022	1390	1355	4.8	158	9.16	NT	NT	NT	NT
			Gundolab Lake (Post Idol Immersion - Durga Immersion, Site of Idol Immersion - after 24 hours)	09.10.2019	8.95	2014	1382	1348	4.6	160	9.22	NT	NT	NT	NT
			Gundolab Lake (Post Idol Immersion - Durga Immersion Site of Idol Immersion - after 7 days)	15.10.2019	7.94	2002	1364	1342	4.4	154	9.35	NT	NT	0.006	0.136
			Gundolab Lake (During Idol Immersion - Durga Immersion, 100 meter downstream from Site of Idol Immersion)	08.10.2019	8.68	1988	1350	1328	4.8	156	9.18	NT	NT	NT	NT
			Gundolab Lake (Post Idol Immersion - Durga Immersion, 100 meter downstream from Site of Idol Immersion After 24 hours)	09.10.2019	8.05	1999	1361	1336	4.3	153	9.19	NT	NT	NT	NT
			Gundolab Lake (Post Idol Immersion - Durga Immersion, 100 meter downstream from Site of Idol Immersion After 7 days)	15.10.2019	7.91	1986	1348	1324	4.2	152	8.88	NT	NT	NT	0.544

NT - Not Traceable



RAJASTHAN STATE POLLUTION CONTROL BOARD

Water Quality of Jaisamand Lake, Alwar, at the time of Durga Pratima Visarjan, 2019

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 Near Pal of the Lake (before 24 hrs of Durga idol immersion)	07-10-2019	7.19	202	148	121	5.5	10.6	1.64	0.155	NT	NT	0.131
			From Near Pal of the Lake (During Durga idol immersion)	08-10-2019	7.20	221	169	142	5.4	13.8	1.88	0.164	NT	NT	0.127
			From Near Pal of the Lake (after 24 hrs of Durga idol immersion)	09-10-2019	7.26	234	178	147	5.3	14.2	2.1	0.158	NT	NT	0.144
			From Near Pal of the Lake (After 07 days of Durga idol immersion)	15-10-2019	7.20	217	155	129	5.6	12.4	1.52	0.136	NT	NT	0.088

NT - Not Traceable



RAJASTHAN STATE POLLUTION CONTROL BOARD

Water Quality of Lake Pichhola, Udaipur, Distt. -Udaipur at the time of Durga Pratima Visarjan, 2019

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 - (Durga ji)	07.10.2019	8.1	397	ND	559	391	7.6	14.66	1.64	0.164	NT	NT	NT
			Idol Immersion Point (During Idol Immersion - (Durga	08.10.2019	7.68	442	ND	584	409	7.2	18.66	2	0.172	NT	NT	NT
			Idol Immersion Point (After 24 hrdays of Idol Immersion - (Durga)	09.10.2019	7.83	396	ND	555	389	6.8	18.24	1.80	0.17	NT	NT	NT
			Idol Immersion Point (After 7 days of Idol Immersion - (Durga)	15.10.2019	7.56	386	ND	516	361	6.6	16.66	1.66	0.168	NT	NT	NT
			100 meters away from Idol Immersion Point, (Before Idol Immersion - (Durga ji)	07.10.2019	7.83	350	ND	488	342	7.5	13.2	1.26	0.146	NT	NT	NT
			100 meters away from Idol Immersion Point, (During Idol Immersion - (Durga)	08.10.2019	8.62	363	ND	504	353	6.3	16.4	1.48	0.154	NT	NT	NT
			100 meters away from Idol Immersion Point, (After Idol Immersion hr - (Durga)	09.10.2019	7.81	357	ND	494	346	6.8	15.6	1.44	0.15	NT	NT	NT
			100 meters away from Idol Immersion Point, (After 7 days of Idol Immersion - (Durga ji)	15.10.2019	7.96	356	ND	488	342	7.2	14.4	1.24	0.144	NT	NT	NT

ND: Not Determined

NT: Not Traceable



RAJASTHAN STATE POLLUTION CONTROL BOARD

Water Quality of Rajsamand lake, Rajsamand, Distt. - Rajsamand at the time of Durga Pratima Visarjan, 2019

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 Durga Pratima near No-Chowki at Rajsamand lake (Before Immersion)	07.10.2019	8.02	489	382	362	6.1	5.0	16.1	1.77	0.21	NT	0.02	0.014
			Immersion Spot of Durga Pratima near No-Chowki at Rajsamand lake (During Immersion)	08.10.2019	7.89	547	422	400	7.5	5.0	22.0	2.46	0.41	NT	0.023	0.027
			Immersion Spot of GDurga Pratima near No-Chowki at Rajsamand lake (After Immersion)	09.10.2019	7.96	519	404	387	6.5	4.8	18.8	2.27	0.32	NT	0.021	0.022
			Immersion Spot of Durga Pratima near No-Chowki at Rajsamand lake (After 7 days of Immersion)	15.10.2019	8.01	506	383	363	5.8	5.0	15.0	1.67	0.24	NT	0.023	0.019
			Approximate 100 meters away from Immersion Spot of Durga Pratima near No-Chowki at Rajsamand lake (Before Immersion)	07.10.2019	7.95	499	390	353	5.9	5.1	14.5	1.67	0.23	NT	0.019	0.016
			Approximate 100 meters away from Immersion Spot of Durga Pratima near No-Chowki at Rajsamand lake (During Immersion)	08.10.2019	8.05	549	427	409	6.2	5.3	23.0	2.17	0.41	NT	0.021	0.031
			Approximate 100 meters away from Immersion Spot of Durga Pratima near No-Chowki at Rajsamand lake (After Immersion)	09.10.2019	7.89	517	390	375	6.3	5.1	17.7	1.87	0.36	NT	0.021	0.023
			Approximate 100 meters away from Immersion Spot of Durgah Pratima near No-Chowki at Rajsamand lake (After 7 days of Immersion)	15.10.2019	7.98	507	389	363	5.4	5.0	14.5	1.58	0.28	NT	0.021	0.019

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 Durga Pratima Visarjan, 2019

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 suspended 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 (24 hrs before Immersion - Durga pratima)	07.10.2019	7.44	334	242	18	224	4.1	12	5.6	NT	NT	NT	NT
			From Idol Immersion Spot (During Immersion - Durga pratima)	08.10.2019	7.32	331	250	28	222	3.6	20	6.8	NT	NT	NT	NT
			Approx 100 meter from Idol Immersion Spot (During Immersion - Durga pratima)	08.10.2019	7.38	313	230	20	210	3.4	12	5.2	NT	NT	NT	NT
			From Idol Immersion Spot (After 24 hrs of Immersion - Durga pratima)	09.10.2019	7.66	340	254	26	228	3.2	16	4.8	NT	NT	NT	NT
			Approx 100 meter from Idol Immersion Spot (after 24 hrs Immersion - Durga pratima)	09.10.2019	7.56	337	250	24	226	3.6	12	3.8	NT	NT	NT	NT
			From Idol Immersion Spot (After 7 days of Immersion - Durga pratima)	15.10.2019	7.48	328	240	20	220	3.8	14	4.6	NT	NT	NT	NT

NT - Not Traceable



RAJASTHAN STATE POLLUTION CONTROL BOARD

Water Quality of Madhav Sagar, Sikar. Distt. -Sikar at the time of Durga Pratima Visarjan, 2019

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 24 hrs of Idol Immersion Durga Pratima Visarjan)	07.10.2019	6.46	303	215	203	1.2	35	4.2	NT	NT	NT	NT
			Stored Water from the Johda (During Idol Immersion Durga Pratima Visarjan)	08.10.2019	6.48	327	303	208	0.7	54	5.2	NT	NT	NT	NT
			Stored Water from the Johda after (24 Hrs. of Idol Immersion Durga Pratima Visarjan)	09.10.2019	6.64	379	288	256	0.5	64	5.9	NT	NT	NT	NT
			Stored Water from the Johda (after 7days of Idol Immersion Durga Pratima Visarjan)	17.10.2019	6.55	488	361	336	0.3	63	6	0.017	0.010	NT	NT

NT - Not Traceable



RAJASTHAN STATE POLLUTION CONTROL BOARD

Water Quality of Mansarovar Lake, Patel Nagar, Bhilwara, Distt. -Bhilwara at the time of Durga Pratima Visarjan, 2019

S. No.	Water Body Situated in District	Location of sample	Period of Sampling	Date	Parameters Analysed											
					pH	Conductivity at 25 °C µmho/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 Durga Pratima at Mansarovar Lake (Before Immersion)	07.10.2019	7.56	981	708	681	11.1	4.24	31.1	2.86	0.67	NT	0.027	0.011
			Immersion Spot of Durga Pratima at Mansarovar Lake (During Immersion)	08.10.2019	7.44	1036	751	720	14.3	4.04	40.2	3.65	0.77	NT	0.043	0.012
			Immersion Spot of Durga Pratima at Mansarovar Lake (After Immersion)	09.10.2019	7.58	999	723	692	12.3	4.43	32.7	3.15	0.66	NT	0.038	0.016
			Immersion Spot of Durga Pratima at Mansarovar Lake (After 7 days of Immersion)	15.10.2019	7.49	993	719	687	11.8	4.33	29.5	2.86	0.69	NT	0.033	0.016
			Approximately 100 meters away from Immersion Spot of Durga Pratima at Mansarovar Lake (Before Immersion)	07.10.2019	7.61	977	703	679	11.8	4.14	30.6	3.05	0.61	NT	0.029	0.018
			Approximately 100 meters away from Immersion Spot of Durga Pratima at Mansarovar Lake (During Immersion)	08.10.2019	7.62	1032	749	718	14.7	4.33	39.7	3.84	0.81	NT	0.041	0.028
			Approximately 100 meters away from Immersion Spot of Durga Pratima at Mansarovar Lake (After Immersion)	09.10.2019	7.66	983	709	682	12.0	4.63	31.1	2.96	0.60	NT	0.034	0.021
			Approximately 100 meters away from Immersion Spot of Durga Pratima at Mansarovar Lake (After 7 days of Immersion)	15.10.2019	7.52	975	709	678	12.3	4.24	30.6	3.05	0.68	NT	0.029	0.014

NT - Not Traceable



RAJASTHAN STATE POLLUTION CONTROL BOARD

Water Quality of Mawtha, Amber, Distt. -Jaipur at the time of Durga Pratima Visarjan, 2019

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	Jaipur	Mawatha, Amber	Before Idol Immersion near kesar kyari	07.10.2019	8.28	694	476	440	4.6	23.4	5.8	0.008	NT	NT	NT
			During Idol Immersion near kesar kyari	08.10.2019	8.13	665	483	427	4.6	29	8.3	NT	NT	NT	NT
			After Idol Immersion near kesar kyari	09.10.2019	8.18	647	463	420	4.3	27.6	7.5	NT	NT	NT	NT
			After 7 days of Idol Immersion near kesar kyari	15.10.2019	8.7	634	433	421	4.6	26.4	6	NT	NT	NT	NT

NT - Not Traceable



RAJASTHAN STATE POLLUTION CONTROL BOARD, BHARATPUR

Water Quality of Navgrah kund, Guljarbagh, bharatpur at the time of Durga Pratima Visarjan, 2019

S. No.	Water Body Situated in District	Location of sample	Poin of collection	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	At Navgrah Kund (Before 24 hrs of Durga Idol Immersion/Pre Immersion)	06.10.2019	8.12	8812	6210	6074	4	13	2.4	0.184	NT	NT	NT
			At Navgrah Kund (During Durga Idol Immersion)	07.10.2019	8.17	8840	6296	6186	3.6	14.2	2.8	0.222	NT	NT	NT
			At Navgrah Kund (After 24 hrs of Durgah Idol Immersion/Post Immersion)	08.10.2019	8.26	8910	6320	6230	3.4	22	4	0.184	NT	NT	NT
			At Navgrah Kund (After 7 Days of Durga Idol Immersion)	14.10.2019	8.33	8920	6208	6120	3	13.8	3.8	0.202	NT	NT	NT
			Approx 100 mtr away from immersion spot of Durga Idol At Navgrah Kund (Before 24 hrs of Immersion/Pre Immersion)	06.10.2019	8.26	8910	5980	5860	4	14	3	0.084	NT	NT	NT
			Approx 100 mtr away from immersion spot of Durga Idol At Navgrah Kund (During Durga Idol Immersion)	07.10.2019	8.41	8940	6420	6240	3.8	13.2	2.8	0.112	NT	NT	NT
			Approx 100 mtr away from immersion spot of Durga Idol At Navgrah Kund (After 24 hrs of Durga Idol Immersion/Post Immersion)	08.10.2019	8.05	8260	5860	5704	2.4	24	4.4	0.145	NT	NT	NT
			Approx 100 mtr away from immersion spot of Durga Idol At Navgrah Kund (After 7 Days of Durga Idol Immersion)	14.10.2019	8.41	8840	6340	6180	3.6	14.8	3.6	0.174	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 Durga Pratima Visarjan, 2019

S. No.	Water Body Situated in District	Location of sample	Period of Sampling	Date	Parameters Analysed											
					pH	Conductivity at 25 °C µmho/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	Copper as Cu mg/l	Zinc as Zn mg/l	Lead as Pb mg/l	Total Chromium as Cr mg/l
1	Jhalawar	Ghat of Naya Talab, Jhalawar	Immersion spot of Durga Pratima at Naya Talab before Immersion	06-10-2019	8.21	300	6.7	229	216	5.9	10.8	0.90	NT	0.0191	NT	NT
			Immersion spot of Durga Pratima at Naya Talab during Immersion	07-10-2019	8.27	320	6.9	243	228	6.0	12.24	1.05	0.0076	0.0236	NT	NT
			Immersion spot of Durga Pratima at Naya talab after immersion	08-10-2019	8.31	310	7.2	241	224	5.7	12.96	1.10	0.0114	0.0178	NT	NT
			Immersion spot of Durga Pratima at Naya talab after 7 days of immersion	14-10-2019	8.13	300	5.4	229	210	5.5	11.52	1.00	0.0059	0.0134	NT	NT
			About 100 meters away from Immersion spot of Durga Pratima at Naya talab before Immersion	06-10-2019	8.06	310	7.1	241	232	5.7	11.52	0.95	0.0089	0.0199	NT	NT
			About 100 meters away from Immersion spot of Durga Pratima at Naya talab during Immersion	07-10-2019	8.22	320	7.3	249	232	5.5	11.52	1.00	0.0048	0.0159	NT	NT
			About 100 meters away from Immersion spot of Durga Pratima at Naya talab after immersion	08-10-2019	8.24	300	7.0	233	218	5.6	12.24	1.05	0.0062	0.0202	NT	NT
			About 100 meters away from Immersion spot of Durga Pratima at Naya talab after 7 days of immersion	14-10-2019	8.20	310	5.7	234	216	5.3	11.52	1.00	NT	0.0225	NT	NT

NT - Not Traceable



RAJASTHAN STATE POLLUTION CONTROL BOARD

Water Quality of Mawtha, Amber, Distt. -Jaipur at the time of Durga Pratima Visarjan, 2019

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	Jaipur	Pond near Mansagar Lake	Pre Idol Immersion at immersion spot cesspool near mansagar lake	07.10.2019	8.04	3503	2485	2430	4.3	64.3	12.3	0.010	NT	NT	NT
			During Idol Immersion at immersion spot cesspool near mansagar lake	08.10.2019	8.11	3446	2512	2446	4	72	18.6	0.030	NT	NT	NT
			After Idol Immersion at immersion spot cesspool near mansagar lake	09.10.2019	8.05	3472	2437	2376	3.9	70.7	17.5	NT	NT	NT	NT
			Idol Immersion spot after 7 days pond near Mansagar lake	15.10.2019	8.82	2320	1542	1517	4.1	67.5	16.8	NT	NT	NT	NT

NT - Not Traceable



RAJASTHAN STATE POLLUTION CONTROL BOARD, BHARATPUR

Water Quality of River Chambal near chambal bridge at Dholpur at the time of Durga Pratima Visarjan, 2019

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
3	Dholpur	River Chambal at Dholpur Just Before Leaving Rajasthan State, Dholpur	Near Bathing Ghat (Before 24 hrs of Durga Idol Immersion/Pre Immersion)	06.10.2019	7.88	340	410	236	5.2	9	2.2	0.388	NT	NT	NT
			Near Bathing Ghat (During Durga Idol Immersion)	07.10.2019	8.05	360	412	248	5.0	9.2	2.8	0.412	NT	NT	NT
			Near Bathing Ghat (After 24 hrs of Durga Idol Immersion/Post Immersion)	08.10.2019	8.08	370	424	256	4.8	14.8	3.4	0.312	NT	NT	NT
			Near Bathing Ghat (After 7 Days of Durga Idol Immersion)	14.10.2019	8.17	350	398	248	5.6	13.4	2.7	0.508	NT	NT	NT
			Approx 1 K.M. away from Bathing Ghat towards down stream (Before 24 hrs of Durga Idol Immersion/Pre Immersion)	06.10.2019	8.21	360	390	244	5.8	8.6	2.2	0.118	NT	NT	NT
			Approx 1 K.M. away from Bathing Ghat towards down stream (During Durga Idol Immersion)	07.10.2019	8.08	340	388	234	5.4	10.6	1.8	0.112	NT	NT	NT
			Approx 1 K.M. away from Bathing Ghat towards down stream (After 24 hrs of Durga Idol Immersion/Post Immersion)	08.10.2019	8.15	400	416	272	4.6	14.6	2.5	0.121	NT	NT	NT
			Approx 1 K.M. away from Bathing Ghat towards down stream (After 7 Days of Durga Idol Immersion)	14.10.2019	8.02	330	412	248	5	12.8	2.4	0.127	NT	NT	NT

NT - Not Traceable



RAJASTHAN STATE POLLUTION CONTROL BOARD

Water Quality of River Chambal at Rameshwar Ghat, Distt. - Sawaimadhapur at the time of Durga Pratima Visarjan, 2018

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
4	Sawai Madhopur	River Chambal at Rameshwarghat, Bathing Ghat, Sawai Madhopur	Near Bathing Ghat (Before 24 hrs of Durga Idol Immersion/Pre Immersion)	06.10.2019	7.9	320	396	206	5.6	8	1.8	0.27	NT	NT	NT
			Near Bathing Ghat (During Durga Idol Immersion)	07.10.2019	8.02	310	410	200	5.2	7.6	2.4	0.281	NT	NT	NT
			Near Bathing Ghat (After 24 hrs of Durga Idol Immersion/Post Immersion)	08.10.2019	7.74	350	406	232	4.6	12.5	3.4	0.291	NT	NT	NT
			Near Bathing Ghat (After 7 Days of Durga Idol Immersion)	14.10.2019	7.95	310	414	216	4.2	12	2	0.341	NT	NT	NT
			Approx 1 K.M. away from Bathing Ghat towards down stream (Before 24 hrs of Durga Idol Immersion/Pre Immersion)	06.10.2019	8.12	280	390	194	5.6	8.4	2.2	0.128	NT	NT	NT
			Approx 1 K.M. away from Bathing Ghat towards down stream (During Durga Idol Immersion)	07.10.2019	8.21	340	396	216	5.0	9.6	2.4	0.212	NT	NT	NT
			Approx 1 K.M. away from Bathing Ghat towards down stream (After 24 hrs of Durga Idol Immersion/Post Immersion)	08.10.2019	8.33	380	426	260	4.6	14.6	3.8	0.388	NT	NT	NT
			Approx 1 K.M. away from Bathing Ghat towards down stream (After 7 Days of Durga Idol Immersion)	14.10.2019	8.14	330	412	230	5.8	10	2.2	0.321	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 Durga Pratima Visarjan, 2019

Water Body Situated in District	Location of sample	Period of Sampling	Date	pH	Conductivity at 25 °C (µmho/ cm ²)	Total Dissolved Solids (mg/L)	Total Solids (mg/l)	Dissolved Oxygen (mg/l)	Bio-Chemical Oxygen Demand (BOD) (3days at 27° C) (mg/l)	Chemical Oxygen Demand (COD) (mg/l)	Zinc as Zn (mg/l)	Lead as Pb (mg/l)	Total Chromium as Cr (mg/l)	Copper as Cu (mg/l)
Chittorgarh	River Gambhiri Chittorgarh	Pre Idol Immersion Spot (Gambhiri Ghat)	07.10.2019	7.58	477.0	330	341	6.2	1.0	10.5	0.024	NT	NT	NT
		During Idol Immersion Spot (Gambhiri Ghat)	08.10.2019	7.46	479.0	342	350	5.4	1.4	8.6	0.026	NT	NT	0.011
		After 24 Hrs. of Idol Immersion Spot (Gambhiri Ghat)	09.10.2019	7.38	484.0	347	359	5.0	1.2	12.3	0.024	NT	NT	NT
		After 7 days of Idol Immersion Spot (Gambhiri Ghat)	15.10.2019	7.51	493.0	363	370	5.2	0.8	6.7	0.022	NT	NT	0.011
		Approx. 1.0 KM from Idol Immersion Spot (Pre- Idol Immersion)	07.10.2019	7.49	488.0	350	361	6.6	1.8	8.3	0.016	NT	NT	NT
		Approx. 1.0 KM from Idol Immersion Spot (During- Idol Immersion)	08.10.2019	7.81	467.0	330	344	6.2	1.2	8.1	0.018	NT	NT	NT
		Approx. 1.0 KM from Idol Immersion Spot (After 24 Hrs. Idol Immersion)	09.10.2019	7.41	489.0	352	360	5.8	1.0	6.6	0.018	NT	NT	NT
		Approx. 1.0 KM from Idol Immersion Spot (After 7 Days- Idol Immersion)	15.10.2019	7.49	497.0	356	362	5.8	0.8	8.2	0.018	NT	NT	NT

NT - Not Traceable



RAJASTHAN STATE POLLUTION CONTROL BOARD

Water Quality of River Parvati, Kalyanpura, Tehsil-Baran, Distt. - Baran at the time of Durga pratima visarjan, 2019

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	Copper as Cu mg/l	Zinc as Zn mg/l	Lead as Pb mg/l	Total Chromium as Cr mg/l
1	Baran	Old Bridge of Parvati River near Kalyanpura Choki, Distt. -Baran	Immersion spot of Durga Pratima at old bridge of Parvati River near Kalyanpura choki before immersion	06-10-2019	8.09	380	5.0	288	278	5.9	10.08	0.85	0.0076	0.0148	NT	NT
			Immersion spot of Durga Pratima at old bridge of Parvati River near Kalyanpura choki during immersion	07-10-2019	8.17	390	5.4	296	284	5.6	12.24	1.05	0.0112	0.0281	NT	NT
			Immersion spot of Durga Pratima at old bridge of Parvati River near Kalyanpura choki after immersion	08-10-2019	8.18	410	5.3	310	296	5.3	12.96	1.1	0.0185	0.0393	NT	NT
			Immersion spot of Durga Pratima at old bridge of Parvati River near Kalyanpura choki after 7 days of immersion	14-10-2019	8.34	390	4.9	291	280	5.4	12.24	1.1	0.0092	0.0418	NT	NT
			About 1KM. Downstream from Immersion spot of Durga Pratima at old bridge of Parvati River near Kalyanpura choki, before immersion	06-10-2019	8.16	370	5.3	288	276	5.7	10.80	0.90	NT	0.0262	NT	NT
			About 1KM. Downstream from Immersion spot of Durga Pratima at old bridge of Parvati River near Kalyanpura choki, during immersion	07-10-2019	8.24	380	5.5	293	280	5.6	11.52	1.00	0.0121	0.0521	NT	NT
			About 1KM. Downstream from Immersion spot of Durga Pratima at old bridge of Parvati River near Kalyanpura choki, after immersion	08-10-2019	8.20	420	5.2	315	300	5.4	12.24	1.05	0.0084	0.0484	NT	NT
			About 1KM. Downstream from Immersion spot of Durga Pratima at old bridge of Parvati River near Kalyanpura choki, after 7 days of immersion	14-10-2019	8.39	400	5.3	293	284	5.6	11.52	1.05	0.0057	0.0354	NT	NT

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 Durga Pratima Visarjan, 2019

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 24 hrs of Idol Immersion Durga Pratima Visarjan)	07.10.2019	6.93	201	137	126	6.3	20	2.1	NT	NT	NT	NT
			Stored Water from the Johda, (During Idol Immersion Durga Pratima Visarjan)	08.10.2019	7.62	1366	867	855	5.1	26	2.9	NT	NT	NT	NT
			Stored Water from the Johda after (24 Hrs. of Idol Immersion Durga Pratima Visarjan)	09.10.2019	7.13	1686	1001	978	1.3	52	5.6	NT	NT	NT	NT
			Stored Water from the Johda (after 7days of Idol Immersion Durga Pratima Visarjan)	17.10.2019	7.26	1857	1104	1082	2.2	56	5.5	0.044	0.012	NT	NT

NT - Not Traceable



RAJASTHAN STATE POLLUTION CONTROL BOARD

Water Quality of Triveni Sangam, Triveni Near Mandalgarh, Distt. - Bhilwara at the time of Durga Pratima Visarjan, 2019

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	Triveni Sangam, near Mandalgarh, Bhilwara	Immersion Spot of DurgaPratima at Triveni Near Mandalgarh (Before Immersion)	07.10.2019	7.72	484	370	344	10.6	5.02	15.5	1.97	0.32	NT	0.021	0.021
			Immersion Spot of Durga Pratima at Triveni Near Mandalgarh (During Immersion)	08.10.2019	7.66	550	415	392	13.5	4.63	22.0	2.86	0.51	NT	0.021	0.034
			Immersion Spot of Durga Pratima at Triveni Near Mandalgarh (After Immersion)	09.10.2019	7.82	516	391	368	11.8	4.83	17.7	2.07	0.32	NT	0.022	0.026
			Immersion Spot of Durga Pratima at Triveni Near Mandalgarh (After 7 days of Immersion)	15.10.2019	7.82	508	387	364	9.6	5.32	13.4	1.87	0.29	NT	0.021	0.024
			Approximate 1 K.M. away (Down Stream) from Immersion Spot of Durga Pratima at Triveni Near Mandalgarh (Before Immersion)	07.10.2019	7.78	491	375	348	12.6	5.12	15.0	2.17	0.31	NT	0.019	0.023
			Approximate 1 K.M. away (Down Stream) from Immersion Spot of Durga Pratima at Triveni Near Mandalgarh (During Immersion)	08.10.2019	7.93	564	436	404	12.9	4.83	23.6	2.76	0.48	NT	0.021	0.037
			Approximate 1 K.M. away (Down Stream) from Immersion Spot of Durga Pratima at Triveni Near Mandalgarh (After Immersion)	09.10.2019	7.78	524	399	372	11.1	5.22	16.6	1.97	0.32	NT	0.023	0.028
			Approximate 1 K.M. away (Down Stream) from Immersion Spot of Durga Pratima at Triveni Near Mandalgarh (After 7 days of Immersion)	15.10.2019	7.68	506	391	360	9.8	5.22	15.5	1.87	0.36	NT	0.022	0.024

NT - Not Traceable