

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

										Param	eters Analy	sed						
S. No	Water Body Situated in District	Location of sample	Period of Sampling	Date	рН	Conductivity at 25 °C µmho/ cm²	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		Cadmium as Cd mg/l	Nickel as Ni mg/l	Copper as Cu mg/l
		South West end of the	Pre - Immersion of Durga Maa - 2015	21.10.2015	7.76	459	15	312	4.6	36	3.46	0.189	NT	NT	0.382	NT	NT	NT
		Pond, near taxi stand for light and	During Immersion of Durga Maa - 2015	23.10.2015	7.94	423	9	288	3.8	36	3.46	0.212	NT	NT	0.412	NT	NT	NT
		sound show at Mawatha,	After - Immersion of Durga Maa - 2015	24.10.2015	7.84	484	16	353	4.2	37	3.71	0.131	NT	NT	0.294	NT	NT	NT
		Amber	After 7 days of Immersion of Durga Maa - 2015	02.11.2015	7.87	443	36	310	3.8	29	2.87	0.101	NT	NT	0.325	NT	NT	NT
		North West	Wida - 2013	21.10.2015	7.54	427	3	290	4.6	25	2.22	0.131	NT	NT	0.265	NT	NT	NT
1	Jaipur	end to the Pond, Near	During Immersion of Durga Maa - 2015	23.10.2015	7.91	425	6	289	4.2	27.0	2.2	0.250	NT	NT	0.382	NT	NT	NT
		Kesar Kyari at Mawatha,	Maa - 2015	24.10.2015	8.11	416	8	304	3.9	29	2.48	0.228	NT	NT	0.382	NT	NT	NT
		Amber	After 7 days of Immersion of Durga Maa - 2015	02.11.2015	7.91	417	23	290	4.5	29	2.67	0.132	NT	NT	0.120	NT	NT	NT
		Idol Immersion	Pre - Immersion of Durga Maa - 2015	21.10.2015	7.64	465	11	316	3.4	32	2.72	0.119	NT	NT	0.5	NT	NT	NT
		Spot, Mawatha	During Immersion of Durga Maa - 2015	23.10.2015	8.43	431	17	293	2.4	42	3.96	0.353	NT	NT	0.824	NT	NT	NT
		Ghat, Amber	After immersion of Durga Maa - 2015	24.10.2015	7.94	466	12	340	3.2	36	3.46	0.151	NT	NT	0.588	NT	NT	NT
		Road	After 7 days of Immersion of Durga Maa - 2015	02.11.2015	7.56	430	39	301	3.8	32	3.47	0.198	NT	NT	0.331	NT	NT	NT



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

										Par	ameters Anal	ysed						
S. No.	Water Body Situated in District	Location of sample	Period of Sampling	Date	рН	Conductivity at 25 °C µmho/ cm²	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		Cadmium as Cd mg/l	Nickel as Ni mg/l	Copper as Cu mg/l
			Idol Immersion Spot (Before Idol Immersion - Durga Maa)	21.10.2015	7.48	571	9	411	4.6	18	1.98	0.179	NT	NT	0.324	NT	NT	NT
			Idol Immersion Spot (During Idol Immersion - Durga Maa)	22.10.2015	7.47	577	2	415	3.8	28	2.64	0.186	NT	NT	0.382	NT	NT	NT
1	Pratapgarh	Deep Talab, Pratapgarh	Idol Immersion Spot (After Idol Immersion - Durga Maa)	23.10.2015	7.52	574	8	413	3.9	16	1.48	0.168	NT	NT	0.294	NT	NT	NT
			100 Mters Away from the Immersion Spot (After Idol Immersion - Durga Maa)	23.10.2015	7.57	570	10	410	4.2	11	0.99	0.167	NT	NT	0.271	NT	NT	NT



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

										Parame	eters Analy	sed						
S. No.	Water Body Situated in District	Location of sample	Period of Sampling	Date	рН	Conductivity at 25 °C µmho/ cm²	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		Iron as Fe mg/l	Cadmium as Cd mg/l	Nickel as Ni mg/l	Copper as Cu mg/l
			Idol Immersion Spot (Before Idol Immersion - Durga Maa)	21.10.2015	7.22	492	2	349	4.6	10	0.99	0.212	NT	NT	0.382	NT	NT	NT
1	Banswara	Near Ghat of Dilab	Idol Immersion Spot (During Idol Immersion - Durga Maa)	22.10.2015	7.17	503	3	357	4.2	19	1.98	0.297	NT	NT	0.676	NT	NT	NT
1	Danswara	Talab, Banswara	Idol Immersion Spot (After Idol Immersion - Durga Maa)	23.10.2015	7.11	438	2	311	4.7	8.4	0.74	0.283	NT	NT	0.447	NT	NT	NT
			100 meters away from the Idol Immersion Spot (After Idol Immersion - Durga Maa)	23.10.2015	7.15	422	2	300	4.6	9.12	0.74	0.285	NT	NT	0.412	NT	NT	NT



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

	XX7 .									Para	ameters Analyse	d						
S. No.	Water Body Situated in District	Location of sample	Period of Sampling	Date	рН	Conductivity at 25 °C µmho/ cm²	Total Suspended Solids mg/l	Total Dissolved Solids mg/L			Oxygen	Zinc as Zn mg/l	as Pb	Total Chromium as Cr mg/l	Iron as	Cadmium as Cd mg/l	Nickel as Ni mg/l	Copper as Cu mg/l
		Ghadwa	Stored Water from the Johda before Idol Immersion (Durga Maa)	19.10.2015	7.79	1632	7	1126	4.8	25	2.47	0.235	NT	NT	0.354	NT	NT	NT
1	Sikar	Johda, Fatehpur, Sikar	Stored Water from the Johda during Idol Immersion (Durga Maa)	22.10.2015	7.81	1871	6	1310	3.1	36	3.47	0.328	NT	NT	0.494	NT	NT	NT
		Sikar	Stored Water from the Johda after Idol Immersion (Durga Maa)	23.10.2015	7.54	1641	9	1149	2.8	24	2.2	0.160	NT	NT	0.412	NT	NT	NT



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

										Para	meters Analy	ysed						
S. No.	Water Body Situated in District	Location of sample	Period of Sampling	Date	рН	Conductivity at 25 °C µmho/ cm²	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		Cadmium as Cd mg/l	Nickel as Ni mg/l	Copper as Cu mg/l
			Immersion Spot of Durga Pratima near Teja Ji Chowk at Gandhi Sagar Talab, (Before Immersion)	21.10.2015	7.78	1406	49	998	4	53	6.43	0.263	NT	NT	0.265	NT	NT	NT
			Immersion Spot of Durga Pratima near Teja Ji Chowk at Gandhi Sagar Talab, (During Immersion)	22.10.2015	7.65	1388	58	972	2.8	45	5.69	0.314	NT	NT	0.382	NT	NT	NT
		Gandhi	Immersion Spot of Durga Pratima near Teja Ji Chowk at Gandhi Sagar Talab, (After Immersion)	23.10.2015	7.77	1387	65	985	3.5	33	3.96	0.222	NT	NT	0.294	NT	NT	NT
1	Bhilwara	Sagar	Aproxx. 100 away from Immersion Spot of Durga Pratima near Teja Ji Chowk at Gandhi Sagar Talab, (Before Immersion)	21.10.2015	7.69	1395	47	991	3.8	58	7.17	0.234	NT	NT	0.206	NT	NT	NT
			Aproxx. 100 away from Immersion Spot of Durga Pratima near Teja Ji Chowk at Gandhi Sagar Talab, (During Immersion)	22.10.2015	7.62	1394	42	976	2.9	42	5.2	0.452	NT	NT	0.412	NT	NT	NT
			Aproxx. 100 away from Immersion Spot of Durga Pratima near Teja Ji Chowk at Gandhi Sagar Talab, (After Immersion)	23.10.2015	7.86	1388	64	986	3.8	29	3.7	0.209	NT	NT	0.324	NT	NT	NT



Water Quality of Gulab Sagar, Jodhpur, Distt. -Jodhpur at the time of Idol Immersion during Durga Pratima Visarjan

										Param	eters Analy	ysed						
S. No.	Water Body Situated in District	Location of sample	Period of Sampling	Date	рН	Conductivity at 25 °C µmho/ cm²	Total Suspended Solids mg/l	Solide	Dissolved Oxygen mg/l	Chemical Oxygen Demand (COD) mg/l	Oxygen Demand	Zinc as Zn mg/l		Total Chromium as Cr mg/l		Cadmium as Cd mg/l	Nickel as Ni mg/l	Copper as Cu mg/l
		Gulab	Gulab Sagar Idol Immersion Spot (During Idol Immersion) (Durga Maa)	22.10.2015	7.58	1129	5	790	4.5	30	3.47	NT	NT	NT	0.201	NT	NT	NT
1	Jodhpur	Sagar, Jodhpur	Gulab Sagar Idol Immersion Spot (After Idol Immersion) (Durga Maa)	29.10.2015	7.48	1147	10	808	4.6	28	3.17	NT	NT	NT	0.143	NT	NT	NT



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

										Para	meters Analy	sed						
S. No.	Water Body Situated in District	Location of sample	Period of Sampling	Date	pН	Conductivity at 25 °C µmho/ cm²	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	Iron as Fe mg/l	Cadmium as Cd mg/l	Nickel as Ni mg/l	Copper as Cu mg/l
			Gundolab Lake (Pre Idol Immersion)	18.10.2015	8.48	1263	16	871	4	39	3.96	0.125	NT	NT	0.680	NT	NT	NT
			Gundolab Lake (During Idol Immersion) (At the site of immersion)	22.10.2015	8.37	1388	28	1013	3.3	63	6.6	0.167	NT	NT	1.324	NT	NT	NT
			Gundolab Lake (Post Idol Immersion) (At the site of immersion)	23.10.2015	8.36	1275	23	893	3.8	54	4.95	0.163	NT	NT	0.647	NT	NT	NT
1	Ajmer	Gundolab Lake,	Gundolab Lake (Post Idol Immersion after 7 days) (At the site of immersion)	30.10.2015	8.26	1201	63	841	3.2	42	4.2	NT	NT	NT	0.137	NT	NT	NT
		Kishangarh	Gundolab Lake (During Idol Immersion) (At 100 meter)	22.10.2015	8.24	1400	25	1022	2.0	60	6.4	0.176	NT	NT	0.794	NT	NT	NT
			Gundolab Lake (Post Idol Immersion) (At 100 meter)	23.10.2015	8.55	1302	12	950	3.5	42	3.7	0.156	NT	NT	0.606	NT	NT	NT
			Gundolab Lake (Post Idol Immersion after 7 days) (At 100 meter)	30.10.2015	8.47	1290	41	903	3.5	42	3.96	0.114	NT	NT	0.490	NT	NT	NT



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

											Param	eters Anal	ysed						
S	S. Si	Water Body ituated in District	Location of sample	Period of Sampling	Date	рН	Conductivity at 25 °C µmho/ cm²	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	Iron as Fe mg/l	Cadmium as Cd mg/l	Nickel as Ni mg/I	Copper as Cu mg/l
				Hameer Talab Pre Idol Immersion	18.10.2015	8.25	1181	31	803	2.9	38	3.7	0.247	NT	NT	0.677	NT	NT	NT
				Hameer Talab (During Idol Immersion) (At the site of the immersion)	22.10.2015	8.05	1375	88	976	1.8	88	6.93	0.262	NT	NT	0.829	NT	NT	NT
				Hameer Talab (Post Idol Immersion - After 24 hours) (At the site of the immersion)	23.10.2015	7.86	1250	193	875	1.8	45	4.45	0.163	NT	NT	0.412	NT	NT	NT
	1   A	Ajmer	Hamir talab, Kishangarh	Hameer Talab (Post Idol Immersion -After 7 days) (At the site of the immersion)	30.10.2015	8.5	1480	75	1036	1.8	42	4.2	0.134	NT	NT	0.361	NT	NT	NT
				Hameer Talab (During Idol Immersion) (At 100 meter)	22.10.2015	8.07	1402	88	1009	1.2	63	6.6	0.267	NT	NT	0.612	NT	NT	NT
				Hameer Talab (Post Idol Immersion - After 24 hours) (At 100 meter)	23.10.2015	8.41	1220	882	854	1.9	42	3.7	0.147	NT	NT	0.429	NT	NT	NT
				Hameer Talab (Post Idol Immersion after 7 days) (At 100 meters)	30.10.2015	8.64	1320	54	924	1.5	41	3.7	0.126	NT	NT	0.120	NT	NT	NT



Water Quality of Lake Jet Sagar, In front of RTDC Hotel, Bundi, Distt. -Bundi at the time of Idol Immersion during Durga Pratima Visarjan

		1									Parameter	s Analysed							-
S. No	Water Body Situated in District	Location of sample	Period of Sampling	Date	pН	Conductivity at 25 °C µmho/ cm²	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		Lead as Pb mg/l	Total Chromium as Cr mg/l	Iron as Fe mg/l	Cadmium as Cd mg/l	Nickel as Ni mg/l	Copper as Cu mg/l
			Immersion spot of Durga Pratima in front of RTDC Hotel Before Immersion	21.10.2015	8.38	440	0.7	316	308	2.92	7.68	0.55	0.448	NT	NT	0.315	NT	NT	NT
			Immersion spot of Durga Pratima in front of RTDC Hotel during immersion	22.10.2015	8.45	460	2.2	340	326	2.77	8.64	0.63	0.304	NT	NT	0.370	NT	NT	NT
		Lake Jet Sagar,	Immersion spot of Durga Pratima in front of RTDC hotel after immersion	23.10.2015	8.12	450	5.2	344	322	2.37	7.68	0.63	0.220	NT	NT	0.307	NT	NT	NT
1	Bundi	Bundi, In front of RTDC Hotel	About 100 meter away from Immersion spot of Durga pratima in front of RTDC Hotel Before Immersion	21.10.2015	8.42	440	0.9	316	310	2.05	7.68	0.43	0.351	NT	NT	0.305	NT	NT	NT
			RTDC Hotel during immersion	22.10.2015	8.53	450	2.8	330	322	3.32	7.68	0.43	0.314	NT	NT	0.308	NT	NT	NT
			About 100 Meters away from Immersion spot of Durga Pratima in front of RTDC hotel after immersion	23.10.2015	8.1	450	6.8	348	316	2.45	8.64	0.63	0.270	NT	NT	0.298	NT	NT	NT



Water Quality of Kishore Sagar, Gumanpura, Distt. -Kota at the time of Idol Immersion during Durga Pratima Visarjan

											Paramete	ers Analysed	1						
S. No.	Water Body Situated in District	Location of sample	Period of Sampling	Date	рН	Conductivity at 25 °C µmho/ cm²	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	Iron as Fe mg/l	Cadmium as Cd mg/l	Nickel as Ni mg/l	Copper as Cu mg/l
			Immersion spot of Durga Pratima at Barah Dewari Before Immersion	21.10.2015	8.57	330	0.5	252	242	4.11	5.76	0.51	0.385	NT	NT	0.301	NT	NT	NT
			Immersion spot of Durga Pratima at Barah Dewari during immersion	22.10.2015	8.15	380	7.7	292	268	2.53	8.64	0.87	0.36	NT	NT	0.467	0.002	NT	NT
		Kishore	Immersion spot of Durga Pratima at Barah Dewari after immersion	23.10.2015	8.24	350	2.7	264	242	3.16	4.8	1.07	0.257	NT	NT	0.396	NT	NT	NT
1	Kota	Sagar, Gumanpura, at Barah Dewari, Kota	About 100 meter away from Immersion spot of Durga Pratima at Barah Dewari Before Immersion	21.10.2015	8.56	330	0.6	244	236	3.56	4.8	0.51	0.335	NT	NT	0.300	NT	NT	NT
			About 100 Meters away from Immersion of Durga Pratima at Barah Dewari during immersion	22.10.2015	8.20	330	0.8	244	232	4.19	4.8	0.79	0.345	NT	NT	0.459	NT	NT	NT
			About 100 Meters away from Immersion of Durga Pratima at Barah Dewari after immersion	23.10.2015	8.53	340	0.6	250	236	3.56	5.76	0.63	0.254	NT	NT	0.305	NT	NT	NT



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

											Parameter	s Analysed							
S. No.	Water Body Situated in District	Location of sample	Period of Sampling	Date	рН	Total Solids mg/l	Turbidity NTU	Conductivity at 25 °C µmho/ cm²	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			Total Chromium as Cr mg/l	Iron as Fe mg/l	Cadmium as Cd mg/l	Nickel as Ni mg/l	Copper as Cu mg/l
			At Pal of Gape Sagar (Spot) before Durga Idol Immersion	19.10.2015	7.56	409	ND	644	398	6.4	9.36	2.7	0.310	NT	NT	0.206	NT	NT	NT
			Pal of Gape Sagar during Idol Immersion	22.10.2015	7.12	449	ND	610	432	6	16.64	3	0.235	NT	NT	0.114	NT	NT	NT
			Pal of Gape Sagar after Idol Immersion	23.10.2015	7.32	426	ND	636	416	5.6	13.52	2.8	0.289	NT	NT	NT	NT	NT	NT
1	Dungarpur	Pal of Lake Gape Sagar, Dungarpur	100 meters away from Pal of Gape Sagar before Durga Idol Immersion	19.10.2015	7.79	378	ND	603	367	6.5	7.28	2.2	0.317	NT	NT	0.235	NT	NT	NT
			100 meters away from Pal of Gape Sagar during Idol Immersion	22.10.2015	7.14	426	ND	636	411	6.4	9.36	2.6	0.289	NT	NT	0.161	NT	NT	NT
			100 meters away from Pal of Gape Sagar after Idol Immersion	23.10.2015	7.45	399	ND	617	391	6.1	11.44	2.4	0.179	NT	NT	0.020	NT	NT	NT

**ND - Not Determined** 



Water Quality of Lake Goverdhan Sagar, Near Goverdhan Vilas, Distt. -Udaipur at the time of Idol Immersion during Durga Pratima Visarjan

											Paramete	rs Analysed							
S. No.	Water Body Situated in District	Location of sample	Period of Sampling	Date	рН	Total Solids mg/l	Turbidity NTU	Conductivity at 25 °C µmho/ cm²	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		Cadmium as Cd mg/l	Nickel as Ni mg/l	Copper as Cu mg/l
			At Ghat Near Goverdhan Vilas Park (Spot) before Durga Idol Immersion	19.10.2015	7.8	445	ND	652	432	7.2	7.28	2.8	0.335	NT	NT	0.324	NT	NT	NT
			Pal of Goverdhan Vilas Park during Idol Immersion	22.10.2015	7.15	492	ND	711	476	6.9	12.48	3.1	0.645	NT	NT	0.294	NT	NT	NT
		Lake Goverdhan Sagar, Near	Ghat Near Goverdhan Vilas Park, after Idol Immersion	23.10.2015	7.59	464	ND	694	454	5.9	10.4	3	0.129	NT	NT	NT	NT	NT	NT
1	Udaipur	Goverdhan Vilas, Udaipur	100 meters away from Ghat Near Goverdhan Vilas Park before Durga Idol Immersion	19.10.2015	7.72	435	ND	656	424	7.3	6.24	2.1	0.301	NT	NT	0.265	NT	NT	NT
			100 meters away from Goverdhan Vilas Park during Idol Immersion	22.10.2015	7.58	451	ND	665	437	6.8	8.32	2.6	0.239	NT	NT	0.090	NT	NT	NT
			100 meters away from Pal of Goverdhan Vilas Park, after Idol Immersion	23.10.2015	7.65	426	ND	658	417	6.4	9.36	2.1	0.195	NT	NT	0.020	NT	NT	NT

**ND - Not Determined** 



Water Quality of Lake Pichhola at Gangaur Ghat, Udaipur, Distt. -Udaipur at the time of Idol Immersion during Durga Pratima Visarjan

										P	arameters A	Analysed							
S No		Location of sample	Period of Sampling	Date	рН	Total Solids mg/l	Turbidity NTU	Conductivity at 25 °C µmho/ cm²	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	as Zn	Lead as Pb mg/l		Iron as Fe mg/l	Cadmium as Cd mg/l	Nickel as Ni mg/l	Copper as Cu mg/l
			At Gangaur Ghat (Spot) before Durga Idol Immersion	19.10.2015	7.66	228	ND	331	218	7.4	4.16	1.8	0.320	NT	NT	0.147	NT	NT	NT
		Lake	At Gangaur Ghat (Spot) during Durga Idol Immersion	22.10.2015	6.94	257	ND	369	232	7.1	9.36	2.4	0.254	NT	NT	0.324	NT	NT	NT
		Pichhola at	Gangaur Ghat after Idol Immersion	23.10.2015	7.23	232	ND	348	221	6	11.44	2	0.245	NT	NT	0.114	NT	NT	NT
1	Udaipur	Gangaur Ghat, Udaipur	100 meters away from Gangaur Ghat before Durga Idol Immersion		7.53	220	ND	353	214	7.6	3.12	1.4	0.245	NT	NT	0.353	NT	NT	NT
			100 meters away from Gangaur Ghat during Idol Immersion	22.10.2015	7.32	228	ND	362	217	7.5	5.2	1.6	0.223	NT	NT	0.353	NT	NT	NT
			100 meters away from Gangaur Ghat after Idol Immersion	23.10.2015	7.34	221	ND	343	214	6.8	8.32	1.5	0.226	NT	NT	0.090	NT	NT	NT

**ND - Not Determined** 



Water Quality of Lake Siliserh, Alwar, Distt. - Alwar at the time of Idol Immersion during Durga Pratima Visarjan

										Par	rameters Ana	ılysed						
S. No.	Water Body Situated in District	Location of sample	Period of Sampling	Date	рН	Conductivity at 25 °C µmho/ cm²	Total Solids mg/l	Total Dissolved Solids mg/L	Dissolved Oxygen mg/l	Chemical Oxygen Demand (COD) mg/l		Zinc as Zn mg/l	Lead as Pb mg/l	Total Chromium as Cr mg/l	Iron as Fe mg/l			Copper as Cu mg/l
			(Pre Immersion) in Durga Visarjan	20.10.2015	7.65	267	183	175	5.56	5.74	0.66	0.079	NT	NT	0.212	NT	NT	NT
1	Alwar	Pal of Lake Siliserh, Alwar	(During Immersion) in Durga Visarjan	22.10.2015	7.43	295	218	192	5.42	6.53	1.28	0.103	NT	NT	0.242	NT	NT	NT
			(After Immersion) in Durga Visarjan	23.10.2015	7.71	291	199	189	5.17	6.11	0.72	0.080	NT	NT	0.219	NT	NT	NT



Water Quality of Lakhotiya Talab, Suraj Pole, Pali, Distt. -Pali at the time of Idol Immersion during Durga Pratima Visarjan

										Para	meters Analy	ysed						
S. No.	Water Body Situated in District	Location of sample	Period of Sampling	Date	pН	Conductivity at 25 °C µmho/ cm²	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	Iron as Fe mg/l	Cadmium as Cd mg/l	Nickel as Ni mg/l	Copper as Cu mg/l
			Sireghat Idol Immersion Spot Before Vijaydashmi (Durga Maa)	19.10.2015	7.79	812	6	568	5.5	20	1.68	0.135	NT	NT	0.765	NT	NT	NT
			Sireghat Idol Immersion Spot during Vijaydashmi (Durga Maa)	22.10.2015	7.52	861	11	603	5.7	30	2.64	0.289	NT	NT	0.829	NT	NT	NT
1	Pali	Sire Ghat, Lakhotia Talab, Suraj	Sireghat Idol Immersion Spot after Vijaydashmi (Durga Maa)	26.10.2015	7.70	856	5	599	5.7	19	1.44	0.247	NT	NT	0.724	NT	NT	NT
		Pole, Pali	Sireghat 100 meters from Idol Immersion Spot Before Vijaydashmi (Durga Maa)	19.10.2015	7.76	806	10	564	5.8	20	1.68	0.247	NT	NT	0.706	NT	NT	NT
			Sireghat 100 meters from Idol Immersion Spot after Vijaydashmi (Durga Maa)	26.10.2015	7.72	859	2	601	5.5	19	1.44	0.240	NT	NT	0.747	NT	NT	NT



Water Quality of Madhav Sagar, Sawali Road, Sikar, Distt. -Sikar at the time of Idol Immersion during Durga Pratima Visarjan

										Paramet	ers Analyse	ed						
S. No	Water Body Situated in District	Location of sample	Period of Sampling	Date	рН	Conductivity at 25 °C µmho/ cm²	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		Total Chromium as Cr mg/l	Fe	Cadmium as Cd mg/l	Nickel as Ni mg/l	Copper as Cu mg/l
		Madhav	Stored Water from the Johda before Idol Immersion (Durga Maa)	19.10.2015	7.88	660	2	462	4.3	24	2.47	0.353	NT	NT	0.244	NT	NT	NT
1	Sikar	Sagar, Sawali Road, Sikar, Distt	Stored Water from the Johda during Idol Immersion (Durga Maa)	22.10.2015	7.37	854	17	598	3.4	36	3.7	0.54	NT	NT	0.794	NT	NT	NT
		Sikar	Stored Water from the Johda after Idol Immersion (Durga Maa)	23.10.2015	7.83	807	15	565	3.7	27	2.48	0.115	NT	NT	0.565	NT	NT	NT



Water Quality of Mansarovar Lake, Patel Nagar, Tehsil & Distt. -Bhilwara at the time of Idol Immersion during Durga Pratima Visarjan.

										Parai	neters Analy	sed						
S. No	Water Body Situated in District	Location of sample	Period of Sampling	Date	рН	Conductivity at 25 °C µmho/ cm²	Total Supended 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		Cadmium as Cd mg/l	Nickel as Ni mg/l	Copper as Cu mg/l
			Immersion Spot of Durga Pratima at Mansarovar Lake (Before Immersion)	21.10.2015	8.39	1019	10	713	3.8	27	2.22	0.234	NT	NT	0.353	NT	NT	NT
			Immersion Spot of Durga Pratima at Mansarovar Lake (During Immersion)	22.10.2015	8.52	1010	8	727	3.3	37	3.22	0.306	NT	NT	0.385	NT	NT	NT
		Mansarovar	Immersion Spot of Durga Pratima at Mansarovar Lake (After Immersion)	23.10.2015	8.27	1018	12	702	3.8	28	2.5	0.187	NT	NT	0.224	NT	NT	NT
1	Bhilwara	Lake, Patel Nagar, Tehsil & Distt Bhilwara	Aproxx. 100 away from Immersion Spot of Durga Pratima at Mansarovar Lake (Before Immersion)	21.10.2015	8.33	1013	11	709	4	25	1.98	0.173	NT	NT	0.294	NT	NT	NT
			Aproxx. 100 away from Immersion Spot of Durga Pratima at Mansarovar Lake (During Immersion)	22.10.2015	8.42	1008	9	726	3.5	39	2.97	0.367	NT	NT	0.383	NT	NT	NT
			Aproxx. 100 away from Immersion Spot of Durga Pratima at Mansarovar Lake (After Immersion)	23.10.2015	8.35	1013	13	699	3.8	23	3.2	0.196	NT	NT	0.206	NT	NT	NT



Water Quality of Ghat of Naya Talab, Jhalawar, Distt. -Jhalawar at the time of Idol Immersion During Durga Pratima Visarjan

		Ī									Paramete	rs Analysed							
S. No	Water Body Situated in District	Location of sample	Period of Sampling	Date	рН	Conductivity at 25 °C µmho/ cm²	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		Iron as Fe mg/l	Cadmium as Cd mg/l	Nickel as Ni mg/l	Copper as Cu mg/l
			Naya Talab Before Immersion	22.10.2015	8.59	370	2.5	272	258	2.77	8.64	0.47	0.370	NT	NT	0.207	NT	NT	NT
			Naya Talab During Immersion	22.10.2015	8.68	400	3.9	308	284	3.4	9.6	0.78	0.320	NT	NT	0.200	NT	NT	NT
			Immersion spot of Durga Pratima at Naya Talab After Immersion	23.10.2015	8.55	380	5.7	282	266	0.95	8.64	0.63	0.464	NT	NT	0.190	NT	NT	NT
1	Jhalawar	Ghat of Naya Talab, Jhalawar	About 100 meters away from Immersion spot of Durga Pratima at Naya Talab Before Immersion	22.10.2015	8.57	350	2.8	258	238	3.16	6.72	0.79	0.410	NT	NT	0.208	NT	NT	NT
			About 100 meters away from Immersion spot of Durga Pratima at Naya Talab During Immersion	22.10.2015	8.63	350	4.1	262	240	3.56	6.72	0.79	0.426	NT	NT	0.205	NT	NT	NT
			About 100 meters away from Immersion spot of Durga Pratima at Naya Talab After Immersion		8.58	360	6.1	270	248	2.05	7.68	0.95	0.476	NT	NT	0.191	NT	NT	NT



Water Quality of Nehru Talai Talab, Distt. -Bhilwara at the time of Idol Immersion during Durga Pratima Visarjan

										Para	meters Analy	ysed						
S. No	Water Body Situated in District	Location of sample	Period of Sampling	Date	рН	Conductivity at 25 °C µmho/ cm²	Total Supended 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		Cadmium as Cd mg/l	Nickel as Ni mg/l	Copper as Cu mg/l
			Immersion Spot of Durga Pratima at Nehru Talai Talab, (Before Immersion)	21.10.2015	8.37	2080	65	1477	2.8	56	4.95	0.240	NT	NT	0.265	NT	NT	NT
			Immersion Spot of Durga Pratima at Nehru Talai Talab, (During Immersion)	22.10.2015	8.07	2050	61	1476	2.3	55	4.95	0.383	NT	NT	0.324	NT	NT	NT
		Nehru	Immersion Spot of Durga Pratima at Nehru Talai Talab, (After Immersion)	23.10.2015	8.1	2030	71	1441	3.2	46	3.96	0.119	NT	NT	0.294	NT	NT	NT
1	Bhilwara	Talai	Aproxx. 100 away from Immersion Spot of Durga Pratima at Nehru Talai Talab, (Before Immersion)	21.10.2015	8.32	2070	79	1470	3	58	4.95	0.204	NT	NT	0.269	NT	NT	NT
			Aproxx. 100 away from Immersion Spot of Durga Pratima at Nehru Talai Talab, (During Immersion)	22.10.2015	8.05	2060	68	1483	2.2	53	4.95	0.394	NT	NT	0.306	NT	NT	NT
			Aproxx. 100 away from Immersion Spot of Durga Pratima at Nehru Talai Talab, (After Immersion)	23.10.2015	8.25	2050	69	1456	3.8	46	3.96	0.158	NT	NT	0.203	NT	NT	NT



Water Quality of Pur Talab, Village-Pur, Tehsil-Bhilwara, Distt. -Bhilwara at the time of Idol Immersion during Durga Pratima Visarjan.

										Paran	neters Analy	sed						
S. No.	Water Body Situated in District	Location of sample	Period of Sampling	Date	рН	Conductivity at 25 °C µmho/ cm²	Total Supended Solids mg/l	Total Dissolved Solids mg/L	Dissolved Oxygen mg/l	Chemical Oxygen Demand (COD) mg/l		Zinc as Zn mg/l	Lead as Pb mg/l	Total Chromium as Cr mg/l		Cadmium as Cd mg/l	Nickel as Ni mg/l	Copper as Cu mg/l
			Immersion Spot of Durga Pratima at Pur Talab, (Before Immersion)	21.10.2015	7.71	695	30	494	4.4	15	0.99	0.253	NT	NT	0.294	NT	NT	NT
			Immersion Spot of Durga Pratima at Pur Talab, (During Immersion)	22.10.2015	7.63	895	26	644	4	20	1.49	0.376	NT	NT	0.394	NT	NT	NT
		Pur Talab,	Immersion Spot of Durga Pratima at Pur Talab, (After Immersion)	23.10.2015	7.8	892	15	616	4.8	15	0.99	0.277	NT	NT	0.204	NT	NT	NT
1	Bhilwara	Village- Pur, Tehsil- Bhilwara, Distt	Aproxx. 100 away from Immersion Spot of Durga Pratima at Pur Talab, (Before Immersion)	21.10.2015	7.73	782	29	547	4.5	15	0.99	0.295	NT	NT	0.206	NT	NT	NT
		Bhilwara	Aproxx. 100 away from Immersion Spot of Durga Pratima at Pur Talab, (During Immersion)	22.10.2015	7.64	758	36	546	4.1	16	0.99	0.338	NT	NT	0.304	NT	NT	NT
			Aproxx. 100 away from Immersion Spot of Durga Pratima at Pur Talab, (After Immersion)	23.10.2015	7.8	768	24	530	4.5	11	0.99	0.287	NT	NT	0.235	NT	NT	NT



Water Quality of Rajsamand Lake at 9 Chowki, Distt. - Rajsamand at the time of Idol Immersion during Durga Pratima Visarjan.

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										Paran	neters Analyse	ed						
S. No.	Water Body Situated in District	Location of sample	Period of Sampling	Date	pН	Conductivity at 25 °C µmho/ cm²	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	Iron as Fe mg/l	Cadmium as Cd mg/l	Nickel as Ni mg/l	Copper as Cu mg/l
			Immersion Spot of Durga Pratima Near No-Chowki at Rajsamand Lake (Before Immersion)	21.10.2015	8.2	575	11	391	4.3	22	1.49	0.098	NT	NT	0.124	NT	NT	NT
			Immersion Spot of Durga Pratima Near No-Chowki at Rajsamand Lake (During Immersion)	22.10.2015	8.32	575	14	408	3.8	25	2.47	0.104	NT	NT	0.253	NT	NT	NT
		Near No-	Immersion Spot of Durga Pratima Near No-Chowki at Rajsamand Lake (After Immersion)	23.10.2015	8.26	575	9	414	4.1	17	1.49	NT	NT	NT	0.118	NT	NT	NT
		Chowki at Rajsamand Lake, Rajsamand	Approx. 100 meters away from Immersion Spot of Durga Pratima Near No-Chowki at Rajsamand Lake (Before Immersion)	21.10.2015	8.18	577	8	410	4.2	20	1.24	NT	NT	NT	0.118	NT	NT	NT
			Approx. 100 meters away from Immersion Spot of Durga Pratima Near No-Chowki at Rajsamand Lake (During Immersion)	22.10.2015	8.28	578	7	410	3.4	25	2.2	0.073	NT	NT	0.168	NT	NT	NT
			Approx. 100 meters away from Immersion Spot of Durga Pratima Near No-Chowki at Rajsamand Lake (After Immersion)	23.10.2015	8.23	576	18	415	4.1	16	1.49	0.001	NT	NT	0.153	NT	NT	NT
1	Rajsamand		Immersion Spot of Durga Pratima Near Dwarkadish Temple at Rajsamand Lake (Before Immersion)	21.10.2015	8.34	571	7	405	4.3	21	2.22	NT	NT	NT	0.124	NT	NT	NT
			Immersion Spot of Durga Pratima Near Dwarkadish Temple at Rajsamand Lake (During Immersion)	22.10.2015	8.22	574	10	408	4.1	27	2.7	0.017	NT	NT	0.159	NT	NT	NT
		Near Dwarkadhish	Immersion Spot of Durga Pratima Near Dwarkadish Temple at Rajsamand Lake (After Immersion)	23.10.2015	8.15	610	7	439	4.2	20	1.98	NT	NT	NT	0.165	NT	NT	NT
		Temple at Rajsamand Lake, Rajsamand	Approx. 100 meters away from Immersion Spot of Durga Pratima Near Dwarkadish Temple at Rajsamand Lake (Before Immersion)	21.10.2015	8.38	570	10	405	4.5	16	1.48	0.145	NT	NT	0.104	NT	NT	NT
			Approx. 100 meters away from Immersion Spot of Durga Pratima Near Dwarkadish Temple at Rajsamand Lake (During Immersion)	22.10.2015	8.06	583	11	414	4	20	1.73	0.185	NT	NT	0.188	NT	NT	NT
		.,	Approx. 100 meters away from Immersion Spot of Durga Pratima Near Dwarkadish Temple at Rajsamand Lake (After Immersion)	23.10.2015	8.35	573	3	413	4.2	19	1.73	0.029	NT	NT	0.088	NT	NT	NT



Water Quality of River Chambal at Dholpur Just Before Leaving Rajasthan State, Distt. -Dholpur at the time of Idol Immersion during Durga PratimaVisarjan.

										Paran	neters Ana	lysed						
S. No.	Water Body Situated in District	Location of sample	Period of Sampling	Date	рН	Conductivity at 25 °C µmho/ cm²	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		Cadmium as Cd mg/l	Nickel as Ni mg/l	Copper as Cu mg/l
			Near Chambal Bridge, Bathing Ghat (Before Idol Immersion - Durga Maa) (Point No. 1)	19.10.2015	8.09	524	4	409	4.8	6.7	0.74	0.140	NT	NT	0.353	NT	NT	NT
			Immersion - Durga Maa) (Point No. 1)	23.10.2015	8.06	609	8	426	5.5	7.91	0.72	0.191	NT	NT	0.382	NT	NT	NT
		River	Near Chambal Bridge, Bathing Ghat (After Idol Immersion - Durga Maa) (Point No. 1)	30.10.2015	8.26	617	9	419	5.1	8.05	0.79	0.150	NT	NT	0.243	NT	NT	NT
1	Dholpur	Chambal at Dholpur just Before Leaving Rajasthan State,	Near Chambal Bridge, 1. K.M. away from Bathing Ghat towards downstream (Before Idol Immersion - Durga Maa) (Point No. 2)	19.10.2015	8.28	496	3	387	4.8	6.7	0.74	0.153	NT	NT	0.265	NT	NT	NT
		Dholpur	Near Chambal Bridge, 1. K.M. away from Bathing Ghat towards downstream (During Idol Immersion - Durga Maa) (Point No. 2)	23.10.2015	8.18	581	4	407	5.7	7.91	0.72	0.193	NT	NT	0.324	NT	NT	NT
			Near Chambal Bridge, 1. K.M. away from Bathing Ghat towards downstream (After Idol Immersion - Durga Maa) (Point No. 2)	30.10.2015	8.32	601	7	408	5.2	8.8	0.89	0.151	NT	NT	0.242	NT	NT	NT



Water Quality of River Gambhiri, Chittorgarh, Distt. -Chittorgarh at the time of Idol Immersion during Durga Pratima Visarjan

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1										Param	eters Analys	ed						
S. No.	Water Body Situated in District	Location of sample	Period of Sampling	Date	рН	Conductivity at 25 °C µmho/ cm²	Total Suspended Solids mg/l	Solids	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		Total Chromium as Cr mg/l		Cadmium as Cd mg/l	Nickel as Ni mg/I	Copper as Cu mg/l
			Idol Immersion Spot (Before Idol Immersion - Durga Maa)	21.10.2015	8.09	599	1	437	4.3	9.12	0.74	0.046	NT	NT	0.176	NT	NT	NT
		River	Idol Immersion Spot (During Idol Immersion - Durga Maa)	22.10.2015	7.94	609	1	445	3.9	17	1.98	0.134	NT	NT	0.206	NT	NT	NT
1	Chittorgarh	Gambhiri, Chittorgarh	Idol Immersion Spot (After Idol Immersion - Durga Maa)	23.10.2015	7.97	616	3	450	4.3	9.9	0.74	0.040	NT	NT	0.194	NT	NT	NT
			1 Km. away from the Idol Immersion Spot (After Idol Immersion - Durga Maa)	23.10.2015	7.99	614	5	448	4.9	6.56	0.5	0.032	NT	NT	0.141	NT	NT	NT



Water Quality of River Parvti, Kalyanpura, Tehsil-Baran, Distt. - Baran at the time of Idol Immersion During Durga Pratima Visarjan

											Paramete	rs Analyse	ed						
S. No.	Water Body Situated in District	Location of sample	Period of Sampling	Date	pН	Conductivity at 25 °C µmho/ cm²	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		Cadmium as Cd mg/l	Nickel as Ni mg/l	Copper as Cu mg/l
			Immersion spot of Durga Pratima at old bridge of Parvati River near Kalyanpura chowki, Before Immersion	22.10.2015	9.21	450	2.1	324	318	3.71	3.84	0.47	0.357	NT	NT	0.012	NT	NT	NT
			Immersion spot of Durga Pratima at old bridge of Parvati River near Kalyanpura Chowki, During Immersion	22.10.2015	9.27	470	2.9	342	330	3.48	5.76	0.71	0.360	NT	NT	0.127	NT	NT	NT
			Immersion spot of Durga Pratima at old bridge of Parvati River near Kalyanpura Chowki, After Immersion	23.10.2015	9.11	460	4.1	328	324	3.48	4.8	0.79	0.276	NT	NT	0.07	NT	NT	NT
1	Baran	Old Bridge of Parvati River near Kalyanpura Chowki, DisttBaran	About 1KM. Downstream from Immersion spot of Durga Pratima at old bridge of Parvati River near Kalyanpura Chowki, Before Immersion	22.10.2015	9.16	430	1.9	310	306	2.84	5.76	0.4	0.367	NT	NT	0.015	NT	NT	NT
			About 1KM. Downstream from Immersion spot of Durga Pratima at old bridge of Parvati River near Kalyanpura Chowki, During Immersion	22.10.2015	9.21	440	3.1	332	316	3.95	6.72	0.4	0.417	NT	NT	0.109	NT	NT	NT
			About 1KM. Downstream from Immersion spot of Durga Pratima at old bridge of Parvati River near Kalyanpura Chowki, After Immersion	23.10.2015	9.04	450	3.3	340	322	1.82	7.68	0.55	0.239	NT	NT	0.02	NT	NT	NT



Water Quality of Sanganer Talab (Nadi), Village-Sanganer, Distt. -Bhilwara at the time of Idol Immersion during Durga Pratima Visarjan

					Parameters Analysed													
S. No.	Water Body Situated in District	Location of sample	Period of Sampling	Date	рН	Conductivity at 25 °C µmho/ cm <sup>2</sup>	Total Supended Solids mg/l	Total Dissolved Solids mg/L	Dissolved Oxygen mg/l	Chemical Oxygen Demand (COD) mg/l		Zinc as Zn mg/l	Lead as Pb mg/l	Total Chromium as Cr mg/l	Iron as Fe mg/l	Cadmium as Cd mg/l	Nickel as Ni mg/l	Copper as Cu mg/l
		Sanganer Talab (Nadi),	Immersion Spot of Durga Pratima at Sanganer Talab (Nadi), (Before Immersion)	21.10.2015	8.04	181	13	129	5.3	6.2	0.4	0.143	NT	NT	0.235	NT	NT	NT
			Immersion Spot of Durga Pratima at Sanganer Talab (Nadi), (During Immersion)	22.10.2015	8.05	187	10	131	3.5	24	2.2	0.221	NT	NT	0.294	NT	NT	NT
			Immersion Spot of Durga Pratima at Sanganer Talab (Nadi), (After Immersion)	23.10.2015	8.11	190	13	135	5.3	4.9	0.4	0.176	NT	NT	0.265	NT	NT	NT
1	Bhilwara		Aproxx. 100 away from Immersion Spot of Durga Pratima at Sanganer Talab (Nadi), (Before Immersion)	21.10.2015	7.91	185	16	131	5.3	5.8	0.4	0.128	NT	NT	0.265	NT	NT	NT
			Aproxx. 100 away from Immersion Spot of Durga Pratima at Sanganer Talab (Nadi), (During Immersion)	22.10.2015	8.01	195	1	140	3.8	20.0	1.98	0.233	NT	NT	0.353	NT	NT	NT
			Aproxx. 100 away from Immersion Spot of Durga Pratima at Sanganer Talab (Nadi), (After Immersion)	23.10.2015	7.98	184	12	131	5.5	4.2	0.25	0.145	NT	NT	0.276	NT	NT	NT

Vater Quality of Shethon Ka Talab (Johda) Premises of Todi College, Laxmangarh, Distt. Sikar at the time of Idol Immersion during Durga Pratima Visarjan

							Parameters Analysed											
S. No.	Water Body Situated in District	Location of sample	Period of Sampling	Date	рН	Conductivity at 25 °C µmho/ cm²	Total Suspended Solids mg/l	Solids	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		Total Chromium as Cr mg/l		Cadmium as Cd mg/l		Copper as Cu mg/l
		Shethon Ka	Stored Water from the Johda before Idol Immersion (Durga Maa)	19.10.2015	7.87	1178	1	825	3.9	45	5.05	0.197	NT	NT	0.225	NT	NT	NT
1	Sikar	Talab (Johda), Premises of Todi College, Laxmangarh,	Stored Water from the Johda during Idol Immersion (Durga Maa)	22.10.2015	8.42	1045	9	732	2.6	61	6.43	0.357	NT	NT	0.324	NT	NT	NT
		Sikar	Stored Water from the Johda after Idol Immersion (Durga Maa)		8.47	1020	6	714	2.1	43	4.46	0.138	NT	NT	0.294	NT	NT	NT



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

			Period of Sampling							Paran	neters Analy	sed												
S	Water Body Situated in District	Location of sample		Date	рН	Conductivity at 25 °C µmho/ cm²	Total Suspended Solids mg/l	Total Dissolved Solids mg/L	Dissolved Oxygen mg/l	Chemical Oxygen Demand (COD) mg/l		Zinc as Zn mg/l	Lead as Pb mg/l	Total Chromium as Cr mg/l	Iron as Fe mg/l	Cadmium as Cd mg/l	Nickel as Ni mg/l	Copper as Cu mg/l						
			Immersion Spot of Durga Pratima at Triveni near Mandalgarh (Before Immersion)	21.10.2015	8.08	505	19	354	5.1	8.5	0.5	0.170	NT	NT	0.294	NT	NT	NT						
		Triveni Sangam, Mandalgarh, Bhilwara	Immersion Spot of Durga Pratima at Triveni near Mandalgarh (During Immersion)	22.10.2015	8.00	529	15	381	4.6	11	0.74	0.257	NT	NT	0.353	NT	NT	NT						
			Immersion Spot of Durga Pratima at Triveni near Mandalgarh (After Immersion)	23.10.2015	8.27	520	12	359	4.5	12	0.74	0.135	NT	NT	0.294	NT	NT	NT						
1	Bhilwara		Aproxx. 1 K.M. away (Down Stream) from Immersion Spot of Durga Pratima at Triveni near Mandalgarh, (Before Immersion)	21.10.2015	8.24	507	18	355	5	8.1	0.5	0.183	NT	NT	0.294	NT	NT	NT						
			Aproxx. 1 K.M. away (Down Stream) from Immersion Spot of Durga Pratima at Triveni near Mandalgarh, (During Immersion)	22.10.2015	8.03	506	15	359	4.5	13	0.74	0.231	NT	NT	0.324	NT	NT	NT						
			Aproxx. 1 K.M. away (Down Stream) from Immersion Spot of Durga Pratima at Triveni near Mandalgarh, (After Immersion)	23.10.2015	7.74	508	16	351	4.7	10	0.74	0.122	NT	NT	0.224	NT	NT	NT						