

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

										Para	meters 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
			Pre Immersion of Ganesh ji 2015	24.09.2015	7.99	489	18	337	4.2	35	3.47	0.127	NT	NT	0.370	NT	NT	NT
		South West end of the Pond, near taxi stand for	During Immersion of Ganesh ji 2015	27.09.2015	8.11	478	24	330	4.1	32	2.97	0.242	NT	NT	0.387	NT	NT	NT
		light and sound show at	After Immersion of Ganesh ji 2015	28.09.2015	8.02	496	30	342	3.8	29	2.2	0.227	NT	NT	0.194	NT	NT	NT
		Mawatha, Amber	After - 7 days of Idol Immersion of Ganesh ji 2015	05.10.2915	8.26	439	46	312	4.4	35	2.48	0.120	NT	NT	0.206	NT	NT	NT
			Pre Immersion of Ganesh ji 2015	24.09.2015	8.26	488	7	347	4.8	20	1.73	0.108	NT	NT	0.104	NT	NT	NT
1	Jaipur	to the Pond, Near	During Immersion of Ganesh ji 2015	27.09.2015	8.29	490	3	338	3.9	29	2.72	0.212	NT	NT	0.194	NT	NT	NT
1	Jaipui	Kesar Kyari at Mawatha,	After Immersion of Ganesh ji 2015	28.09.2015	8.24	471	20	325	3.4	27	2.47	0.212	NT	NT	0.163	NT	NT	NT
		Amber	After - 7 days of Idol Immersion of Ganesh ji 2015	05.10.2915	7.59	413	1	293	4.3	33	2.97	0.115	NT	NT	0.304	NT	NT	NT
			Pre Immersion of Ganesh ji 2015	24.09.2015	8.12	413	21	285	4.3	30	2.97	0.157	NT	NT	0.205	NT	NT	NT
		Idol Immersion Spot, Mawatha	During Immersion of Ganesh ji 2015	27.09.2015	8.1	495	8	342	2.8	41	3.96	0.576	NT	NT	0.263	NT	NT	NT
		Ghat, Amber Road, Amber	After Immersion of Ganesh ji 2015	28.09.2015	7.95	442	18	314	4.1	31	2.92	0.545	NT	NT	0.109	NT	NT	NT
			After - 7 days of Idol Immersion of Ganesh ji 2015	05.10.2915	8.07	425	2	302	3.3	28	2.2	0.142	NT	NT	0.242	NT	NT	NT



Water Quality of Bohara Ji Ka Kund, in front of Abhaynath Mahadev Temple, Distt. -Bundi at the time of Idol Immersion during Ganesh Utsav

											Parameters A	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	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 Ganesh Pratima infront of Abhaynath Mahadev temple Before Immersion	26.09.2015	8.84	1120	3.8	774	712	4.99	18.48	3.36	0.149	NT	NT	0.242	NT	NT	NT
			Immersion spot of Ganesh Pratima in front of Abhaynath Mahadev temple During Immersion	27.09.2015	8.89	1160	7.5	798	724	4.8	19.36	3.95	0.197	NT	NT	0.364	NT	NT	NT
		Bohraji Ka Kund, In front	Immersion spot of Ganesh Pratima in front of Abhaynath Mahadev temple after Immersion	28.09.2015	8.86	1140	5.3	788	720	4.26	18.92	4.06	0.149	NT	NT	0.324	NT	NT	NT
1	Bundi	of Abhaynath Mahadev Temple, Bundi	About 100 meters away from immersion spot of Ganesh Pratima infront of Abhaynath Mahadev temple Before Immersion	26.09.2015	8.86	1140	3.7	772	718	5.37	14.08	1.92	0.637	NT	NT	0.939	NT	NT	NT
			About 100 meters away from immersion spot of Ganesh Pratima infront of Abhaynath Mahadev temple During Immersion	27.09.2015	8.91	1180	7	812	756	4.99	14.96	2.06	0.783	NT	NT	0.964	NT	NT	NT
			About 100 meter away from Immersion spot of Ganesh Pratima in front of Abhaynath Mahadev temple after Immersion	28.09.2015	8.87	1160	4.5	806	746	3.96	14.08	2.08	0.160	NT	NT	0.294	NT	NT	NT



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

										Parar	neters 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		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
			Bathing Ghat (Before Idol Immersion) Point No. 1	21.09.2015	8.04	426	13	332	4.8	4.97	0.49	0.160	NT	NT	0.243	NT	NT	NT
		River Chambal at Rameshwarghat,	Bathing Ghat (During Idol Immersion) Point No. 1	27.09.2015	8.15	450	25	329	5.1	15	1.5	0.237	0.02	NT	0.242	NT	NT	NT
		Bathing Ghat, Sawai Madhopur	Bathing Ghat (After Idol Immersion) Point no. 1	27.09.2015	8.35	437	25	319	4.8	8.19	0.99	0.166	NT	NT	0.063	NT	NT	NT
		Sawai Madiopui	Bathing Ghat (After 7 days of Idol Immersion) Point no. 1	05.10.2015	8.26	462	4	310	5.8	3	0.49	0.177	NT	NT	0.140	NT	NT	NT
			1 K.M. away from River Chambal, Rameshwar Ghat, Bathing Ghat towards down stream (Before Idol Immersion) Point No. 2	21.09.2015	8.15	420	4	328	4.9	4.14	0.25	0.242	NT	NT	0.152	NT	NT	NT
1	Sawai Madhopur	River Chambal, 1 K.M. away from Bathing Ghat towards	1 K.M. away from River Chambal, Rameshwar Ghat, Bathing Ghat towards downstrem (During Idol Immersion) Point No. 2	27.09.2015	8.32	444	19	324	4.6	11.06	0.99	0.325	0.01	NT	0.333	NT	NT	NT
		downstream at Rameshwarghat, Sawai Madhopur	1 K.M. away from River Chambal, Rameshwar Ghat, Bathing Ghat towards downstrem (After Idol Immersion) Point No. 2	27.09.2015	8.35	492	3	359	5.4	7.37	0.5	0.140	NT	NT	0.073	NT	NT	NT
			1 K.M. away from River Chambal, Rameshwar Ghat, Bathing Ghat towards downstrem (After 7 days of Idol Immersion) Point No. 2	05.10.2015	8.30	453	5	304	5.8	3.4	0.24	0.194	NT	NT	0.103	NT	NT	NT



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

										Para	meters Analy	rsed						
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		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
			Idol Immersion Spot (Before Idol Immersion)	26.09.2015	8.29	430	4	305	3.9	17	1.7	0.333	NT	NT	0.259	NT	NT	NT
			Idol Immersion Spot (During Idol Immersion)	27.09.2015	8.27	510	4	362	3.2	24	2.47	0.361	NT	NT	0.115	NT	NT	NT
1	Pratapgarh	Deep Talab, Pratapgarh	Idol Immersion Spot (After Idol Immersion)	28.09.2015	8.32	490	3	348	3.9	18	1.49	0.273	NT	NT	0.390	NT	NT	NT
			100 Mters Away from the Immersion spot (After Idol Immersion)	28.09.2015	8.35	500	5	355	4.5	14	1.24	0.091	NT	NT	0.169	NT	NT	NT



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

										Paramet	ers 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	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	as Pb	Chromium	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)	26.09.2015	8.46	430	4	305	4.8	10	0.99	0.212	NT	NT	0.257	NT	NT	NT
		Dilab Talab	Idol Immersion Spot (During Idol Immersion)	27.09.2015	8.44	480	3	341	2.5	36	3.46	0.333	NT	NT	0.263	NT	NT	NT
1	Banswara	(Lake), Banswara	Idol Immersion Spot (After Idol Immersion)	28.09.2015	8.26	490	8	348	4	18	1.49	0.333	NT	NT	0.258	NT	NT	NT
			100 meters away from the immersion spot (After Idol Immersion)	28.09.2015	8.45	482	26	342	4.2	11	0.74	0.288	NT	NT	0.251	NT	NT	NT



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

										Param	eters Analy	rsed						
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	as Pb	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
			Stored Water from the Johda before Idol Immersion (Ganesh ji)	21.09.2015	7.85	1608	5	1093	4.8	14	1.4	0.277	NT	NT	0.364	NT	NT	NT
1	Sikar	Ghadwa Johda, Fatehpur,	Stored Water from the Johda during Idol Immersion (Ganesh Ji)	27.09.2015	7.99	1589	20	1160	3.2	23	1.98	0.491	NT	NT	0.394	NT	NT	NT
		Sikar	Stored Water from the Johda after Idol Immersion (Ganesh Ji)	28.09.2015	7.84	1580	17	1090	4.2	19	1.73	0.277	NT	NT	0.303	NT	NT	NT
			Stored water from the Johda, after 7 days of idol immersion (Ganesh Ji)	05.10.2015	8.32	1682	15	1228	5	18	1.73	0.211	NT	NT	0.282	NT	NT	NT



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

										Par	ameters Analy	rsed						
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)	Bio- Chemical Oxygen Demand (BOD) (3days at 27° C) mg/l	Zinc as	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 Ganesh Pratima near Tejaji Chowk at Gandhi Sagar Talab (Before Immersion)	26.09.2015	8.16	1325	38	941	4.6	56	6.9	0.120	NT	NT	0.242	0.002	NT	NT
			Immersion spot of Ganesh Pratima near Tejaji Chowk at Gandhi Sagar Talab (During immersion)	27.09.2015	7.93	1291	37	917	3.8	58	7.2	0.140	0.05	NT	0.333	NT	NT	NT
			Immersion spot of Ganesh Pratima near Tejaji Chowk at Gandhi Sagar Talab (After immersion)	28.09.2015	7.51	1305	31	953	3.5	49	5.9	0.117	NT	NT	0.167	NT	NT	NT
1	Bhilwara	Tejaji Chowk at Gandhi Sagar Talab, Bhilwara	Approximately 100 meters away from Immersion spot of Ganesh Pratima near Tejaji Chowk at Gandhi Sagar Talab (Before Immersion)	26.09.2015	8.18	1319	22	937	4.7	47	5.7	0.237	NT	NT	0.142	NT	NT	NT
			Approximately 100 meters away from Immersion spot of Ganesh Pratima near Tejaji Chowk at Gandhi Sagar Talab (During Immersion)	27.09.2015	8.04	1292	35	917	3.5	50	6.2	0.143	0.047	NT	0.242	NT	NT	NT
			Approximately 100 meters away from Immersion spot of Ganesh Pratima near Tejaji Chowk at Gandhi Sagar Talab (After Immersion)	28.09.2015	7.59	1315	32	960	4	38	4.7	0.089	NT	NT	0.103	NT	NT	NT



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

]	Parameters	s Analysed							
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	Bio- Chemical Oxygen Demand (BOD) (3days at 27° C) mg/l		as Pb	Total Chromium as Cr mg/l	Fe	Cadmium as Cd mg/l	Nickel as Ni mg/l	Copper as Cu mg/l
			Before Idol Immersion	21.09.2015	8.05	1137	1	874	850	2.8	101	18	NT	NT	NT	0.212	NT	NT	NT
1	Jodhpur	Gulab Sagar (Pond), Jodhpur	During Idol Immersion	27.09.2015	7.79	1148	0.9	947	920	3.6	92	15	NT	NT	NT	0.091	NT	NT	NT
		ŗ	After Idol Immersion	01.10.2015	8.17	1145	0.6	910	890	4.8	86	11.0	NT	NT	NT	NT	NT	NT	NT



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

										Param	eters 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
			Gundolab Lake (Pre Idol Immersion before seven days)	21.09.2015	8.11	1350	35	956	3.8	34	2.97	0.08	NT	NT	1.273	NT	NT	NT
			Gundolab Lake (Pre Idol Immersion before three days)	24.09.2015	8.55	1390	46	987	2	37	3.46	0.367	NT	NT	1.490	NT	NT	NT
			Gundolab Lake (During Idol Immersion)	27.09.2015	8.61	1288	86	901	4.3	57	4.95	0.794	NT	NT	1.390	NT	NT	NT
			Gundolab Lake (Post Idol Immersion - After 24 hours of Immersion)	28.09.2015	8.6	1300	40	897	2	46	4.46	0.208	NT	NT	0.424	NT	NT	NT
1	Ajmer	Gundolab Lake, Kishangarh, Ajmer	Gundolab Lake (Post Idol Immersion - After seven days of Immersion)	04.10.2015	8.68	1138	26	797	1.7	40	3.96	0.197	NT	NT	0.436	NT	NT	NT
		Ajmei	Gundolab Lake (During Idol Immersion) (At 100 meter)	27.09.2015	8.7	1275	41	905	4	52	4.46	0.697	NT	NT	0.667	NT	NT	NT
			Gundolab Lake (Post Idol Immersion - After 24 hours of Immersion) (At 100 meter)	28.09.2015	8.61	1319	35	963	3.5	44	4.2	0.166	NT	NT	0.273	NT	NT	NT
			Gundolab Lake (Post Idol Immersion - After seven days of Immersion) (At 100 meter)	04.10.2015	8.67	1131	24	780	2.3	39	3.7	0.188	NT	NT	0.197	NT	NT	NT



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

										Parame	ters 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
			Hamir Talab (Pre Idol Immersion before seven days)	24.09.2015	7.9	1295	30	919	2.1	28	2.47	0.637	NT	NT	0.273	NT	NT	NT
			Hamir Talab (Pre Idol Immersion before three days)	24.09.2015	7.88	1152	36	795	1.8	32	2.97	0.425	NT	NT	0.273	NT	NT	NT
			Hamir Talab (During Idol Immersion)	27.09.2015	8.48	1388	49	999	1.5	59	5.2	0.927	NT	NT	0.667	NT	NT	NT
			Hamir Talab (Post Idol Immersion - After 24 hours of Immersion)	28.09.2015	8.43	1259	58	894	1.8	43	3.96	0.822	NT	NT	0.485	NT	NT	NT
1	Ajmer	Hamir Talab, Kishangarh,	Hameer Talab (Post Idol Immersion - After seven days of Immersion)	04.10.2015	8.36	1181	46	839	0.9	35	3.47	0.245	NT	NT	0.515	NT	NT	NT
		Ajmer	Hamir Talab (During Idol Immersion) (At 100 meter)	27.09.2015	8.41	1338	44	963	1.8	54	4.46	0.531	NT	NT	0.242	NT	NT	NT
			Hamir Talab (Post Idol Immersion - After 24 hours of Immersion) (At 100 meter)	28.09.2015	8.41	1288	46	889	1.6	39	3.7	0.274	NT	NT	0.152	NT	NT	NT
			Hameer Talab (Post Idol Immersion - After seven days of Immersion) (At 100 meter)	04.10.2015	8.39	1119	42	806	0.9	32	2.97	0.279	NT	NT	0.139	NT	NT	NT



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

										Paran	neters Anal	ysed						
S. No	Water Body Situated in District	Location of sample	Period of Sampling	Date	pН	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	Oxygen Demand	Zinc as Zn 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
			From Idol immersion Point (Pre - Immersion)	18.09.2015	7.52	236	185	160	4.78	7.9	1.62	0.169	NT	NT	0.291	NT	NT	NT
1	Alwar	Jaisamand Lake	From Idol immersion Point (During - Immersion)	21.09.2015	7.41	248	197	165	4.62	11	1.76	0.120	NT	NT	0.364	NT	NT	NT
			From Idol immersion Point (Post - Immersion)	24.09.2015	7.62	269	210	182	4.66	7.6	2.32	0.257	NT	NT	0.273	NT	NT	NT



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

											Parameter	s 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	Total Chromium as Cr mg/l		Cadmium as Cd mg/l	Nickel as Ni mg/l	Copper as Cu mg/l
			Immersion spot of Ganesh Pratima in front of RTDC Hotel Before Immersion	26.09.2015	8.61	420	2.3	334	308	4.7	7.04	3.02	0.521	NT	NT	0.833	NT	NT	NT
			Immersion spot of Ganesh Pratima in front of RTDC Hotel During Immersion	27.09.2015	8.82	450	5.1	398	354	4.03	9.68	4.8	0.552	NT	NT	0.515	NT	NT	NT
		Lake Jet	Immersion spot of Ganesh Pratima in front of RTDC Hotel after Immersion	28.09.2015	8.64	410	2.6	356	324	3.86	10.56	4.85	0.198	NT	NT	0.271	NT	NT	NT
1	Bundi	Sagar, Bundi, In front of RTDC Hotel	About 100 meters away from immersion spot of Ganesh Pratima in front of RTDC Hotel Before Immersion	26.09.2015	8.80	400	2.1	272	252	5.09	11.44	1.92	0.086	NT	NT	0.212	NT	NT	NT
		13001	About 100 meters away from immersion spot of Ganesh Pratima in front of RTDC Hotel During Immersion	27.09.2015	8.83	420	4.3	290	264	4.3	12.3	2.69	0.112	NT	NT	0.212	NT	NT	NT
			About 100 meters away from immersion spot of Ganesh Pratima in front of RTDC Hotel after Immersion	28.09.2015	8.82	410	2.4	282	258	4.26	13.2	2.77	0.106	NT	NT	0.206	NT	NT	NT



Water Quality of Kalisil Dam, Karoli, Distt. - Karoli at the time of Idol Immersion during Ganesh Utsav

										Param	eters Analyse	d						
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	Iron as Fe mg/l	Cadmium as Cd mg/l	Nickel as Ni mg/l	Copper as Cu mg/l
			Near Kaila Devi Ghat (Before Idol Immersion) Point No. 1	21.09.2015	7.81	207	4	162	3.8	15	1.24	0.967	NT	NT	0.576	NT	NT	NT
		Kalisil Dam, Near Kaila Devi Ghat,	Near Kaila Devi Ghat (During Idol Immersion) Point No. 1	27.09.2015	7.68	207	5	147	4.8	15.16	1.5	0.734	0.01	NT	0.933	NT	NT	NT
		Karoli	Near Kaila Devi Ghat - Idol Immersion Point (After Idol Immersion) Point No. 1	27.09.2015	7.68	203	13	144	5.3	11	0.99	0.603	NT	NT	0.697	NT	NT	NT
			Near Kaila Devi Ghat - Idol Immersion Point (After 7 days Idol Immersion) Point No. 1	05.10.2015	7.99	223	4	154	5.1	11	0.99	0.603	NT	NT	0.133	NT	NT	NT
			100 meter away from Kaila Devi Ghat (Before Idol Immersion) Point No. 2	21.09.2015	7.42	199	10	155	4	17	1.49	1.08	NT	NT	0.697	NT	NT	NT
		Kalisil Dam, 100 Meter away from	100 m. away from Kaila Devi Ghat (During Immersion) Point No. 2	27.09.2015	7.65	197	15	144	5.4	9.83	0.99	0.18	0.01	NT	1.576	NT	NT	NT
		Kaila Devi Ghat, Karoli	100 m. away from Kaila Devi Ghat (After Immersion) Point No. 2	27.09.2015	7.74	196	17	143	5.5	5.73	0.5	0.169	NT	NT	0.515	NT	NT	NT
			100 m. away from Kaila Devi Ghat (After 7 days of Immersion) Point No. 2	05.10.2015	8.03	210	3	145	5.1	11	0.99	0.420	NT	NT	0.121	NT	NT	NT



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

											Paramete	rs 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	Zinc as Zn mg/l	ac Ph	Total Chromium as Cr mg/l		Cadmium as Cd mg/l	Nickel as Ni mg/l	Copper as Cu mg/l
			Immersion spot of Ganesh Pratima at Barah dewari Before Immersion	26.09.2015	9.10	330	1.8	238	216	6.43	7.92	3.74	0.106	NT	NT	0.303	NT	NT	NT
			Immersion spot of Ganesh Pratima at Barah dewari During Immersion	27.09.2015	9.2	350	4.9	276	252	5.38	18.48	4.32	0.166	NT	NT	0.803	NT	NT	NT
		Kishore Sagar	Immersion spot of Ganesh Pratima at Barah dewari after Immersion	28.09.2015	9.13	340	3.1	216	196	3.96	15.84	4.41	0.149	NT	NT	0.341	NT	NT	NT
1	Kota	Talab, Gumanpura, at Barah Dewari, Kota	About 100 meters away from immersion spot of Ganesh Pratima at Barah dewari Before immersion	26.09.2015	9.18	320	1.6	224	208	6.82	8.8	4.37	0.174	NT	NT	0.139	NT	NT	NT
			About 100 meters away from immersion spot of Ganesh Pratima at Barah dewari During Immersion	27.09.2015	9.25	360	4.6	268	250	5.47	13.2	5.28	0.286	NT	NT	0.482	NT	NT	NT
			About 100 meter away from Immersion spot of Ganesh Pratima at Barah dewari after Immersion	28.09.2015	9.24	340	2.9	256	236	4.26	14.96	5.4	0.183	NT	NT	0.253	NT	NT	NT



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

											Parameter	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 Pal of Gape Sagar Before Idol Immersion	22.09.2015	7.66	371	ND	577	368	6.5	12.54	2.8	0.128	NT	NT	0.265	NT	NT	NT
			At Pal of Gape Sagar During Idol Immersion	27.09.2015	7.6	379	ND	577	371	5.9	13.72	7.4	0.077	NT	NT	0.118	NT	NT	NT
			At Pal of Gape Sagar After Idol Immersion	30.09.2015	7.92	400	ND	584	381	5.8	14.11	4.6	0.221	NT	NT	0.235	NT	NT	NT
1	Dungarpur	Lake Gape Sagar, Dungarpur	100 meter away from Pal of Gape Sagar Before Idol Immersion	22.09.2015	7.75	364	ND	580	358	6.8	12.15	2.4	0.131	NT	NT	0.324	NT	NT	NT
			100 meter away from Pal of Gape Sagar During Idol Immersion	27.09.2015	7.86	376	ND	578	369	6.5	12.93	3.8	0.083	NT	NT	0.118	NT	NT	NT
			100 meter away from Pal of Gape Sagar After Idol Immersion	30.09.2015	8.14	376	ND	580	364	6.4	12.15	3	0.212	NT	0.062	0.529	NT	NT	NT

ND: Not Determined NT: Not Traceable



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

											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		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
			Near Goverdhan Vilas Park (Near Ghat) Before Idol Immersion	22.09.2015	8.19	426	ND	623	420	8.5	10.97	3.2	0.151	NT	NT	0.118	NT	NT	NT
			Near Ghat of Goverdhan Vilas Park During Idol Immersion	27.09.2015	8.52	429	ND	613	419	8.6	11.36	4.2	0.083	NT	NT	NT	NT	NT	NT
	Go	Lake	Near Ghat of Goverdhan Vilas Park After Idol Immersion	28.09.2015	8.84	424	ND	623	412	7.9	11.76	3.8	0.119	NT	NT	0.118	NT	NT	NT
1	l Udaipur	Goverdhan Sagar, Near Goverdhan Vilas, Udaipr	100 meter away from Ghat (Idol Immersion Point) Before Idol Immersion	22.09.2015	8.12	412	ND	626	407	10.2	10.58	2.8	0.218	NT	NT	0.059	NT	NT	NT
			100 meter away from Ghat of Goverdhan Vilas Park During Idol Immersion	27.09.2015	8.48	414	ND	626	409	10	10.97	3.1	0.096	NT	NT	NT	NT	NT	NT
			100 meter away from ghat of Goverdhan Vilas Park After Idol Immersion	28.09.2015	8.86	415	ND	617	408	10.5	10.58	3	0.128	NT	NT	0.110	NT	NT	NT

ND: Not Determined NT: Not Traceable



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

]	Parameter	s Analysed	ļ						
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		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 Gangaur Ghat Before Idol Immersion	22.09.2015	8.08	213	ND	297	208	8.2	8.23	2.1	0.154	NT	NT	0.294	NT	NT	NT
			At Gangaur Ghat During Idol Immersion	27.09.2015	8.64	205	ND	294	191	7.6	11.36	2.6	0.077	NT	NT	0.206	NT	NT	NT
		Lake Pichhola at	At Gangaur Ghat After Idol Immersion	28.09.2015	8.96	206	ND	301	189	8.1	11.76	3.8	0.157	NT	NT	0.265	NT	NT	NT
1	1 Udaipur	Gangaur Ghat, Udaipur	100 meter away from Gangaur Ghat Before Idol Immersion	22.09.2015	7.95	200	ND	304	196	8.5	7.44	1.4	0.179	NT	NT	0.206	NT	NT	NT
			100 meter away from Gangaur Ghat During Idol Immersion	27.09.2015	8.16	193	ND	297	181	8.1	8.62	2.1	0.154	NT	NT	0.118	NT	NT	NT
			100 meter away from Gangaur Ghat After Idol Immersion	28.09.2015	8.27	195	ND	305	183	8.3	9.01	2	0.125	NT	NT	0.50	NT	NT	NT

ND: Not Determined NT: Not Traceable



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

										Param	eters Analy	ysed						
S. No	Water Body Situated in District	or 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	Iron as Fe mg/l	Cadmium as Cd mg/l	Nickel as Ni mg/l	Copper as Cu mg/l
			Bank of Sireghat Pond (Pre Immersion)	24.09.2015	8.25	426	55	294	4.1	25	1.98	0.270	NT	NT	0.642	NT	NT	NT
			Bank of Sireghat Pond (During Immersion)	27.09.2015	8.16	506	28	349	4.2	25	2.2	0.290	NT	NT	1.46	NT	NT	NT
		Sire Ghat,	Bank of Sireghat Pond (After Immersion)	29.09.2015	8.45	509	37	351	4.2	27	2.2	0.259	NT	NT	0.873	NT	NT	NT
1	Pali	Lakhotia Talab, Suraj Pole, Pali	Approx 100 meter from Idol Immersion Spot (Pre Immersion)	24.09.2015	8.28	482	17	333	4.2	17	1.49	0.203	NT	NT	0.582	NT	NT	NT
		i oie, i ali	Approx 100 meter from Idol Immersion Spot (During Immersion)	27.09.2015	7.78	510	8	352	4.2	19	1.73	0.297	NT	NT	1.39	NT	NT	NT
			Approx 100 meter from Idol Immersion Spot (After Immersion)	29.09.2015	8.49	554	22	382	4.1	20	1.98	0.289	NT	NT	0.909	NT	NT	NT



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

										Parar	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 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		
			Stored Water from the Johda, before Idol immersion (Ganesh ji)	21.09.2015	7.49	605	22	436	5.3	30	2.9	0.128	NT	NT	0.727	NT	NT	NT
1	Sikar	Madhav Sagar,	Stored Water from the Johda, During Idol Immersion (Ganesh Ji)	27.09.2015	8.05	723	20	506	3.5	45	3.96	0.315	NT	NT	0.861	NT	NT	NT
	Sikai	Sawali Road, Sikar	Stored water from the Johda, after Idol Immersion (Ganesh Ji)	28.09.2015	7.79	725	5	486	3.6	35	3.45	0.205	NT	NT	0.576	NT	NT	NT
			Stored water from the Johda, after 7 days of Idol Immersion (Ganesh Ji)	05.10.2015	8.07	756	5	514	3.6	23	2.2	0.112	NT	NT	0.212	NT	NT	NT



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

										Paran	neters Anal	ysed						
S. No	Water Body Situated in District	Location of sample	Period of Sampling	Date	pН	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		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 Ganesh Pratima at Mansarovar Lake (Before Immersion)	26.09.2015	7.71	887	50	612	3.9	33	3.2	0.194	NT	NT	0.306	NT	NT	NT
			Immersion Spot of Ganesh Pratima at Mansarovar Lake (During Immersion)	27.09.2015	7.88	983	25	708	3.8	43	3.7	0.120	NT	NT	0.303	NT	NT	NT
			Immersion Spot of Ganesh Pratima at Mansarovar Lake (After Immersion)	28.09.2015	8.24	1002	11	691	3.8	23	1.5	0.098	NT	NT	0.276	NT	NT	NT
1	Bhilwara	Mansarovar Lake, Patel nagar, Distt Bhilwara	Approximately 100 meters away from Immersion Spot of Ganesh Pratima at Mansarovar Lake (Before Immersion)	26.09.2015	7.91	990	27	683	3.8	30	1.98	0.140	NT	NT	0.212	NT	NT	NT
			Approximately 100 meters away from Immersion Spot of Ganesh Pratima at Mansarovar Lake (During Immersion)	27.09.2015	8.16	973	17	701	3.9	38	2.97	0.134	NT	NT	0.485	NT	NT	NT
			Approximately 100 meters away from Immersion Spot of Ganesh Pratima at Mansarovar Lake (After Immersion)	28.09.2015	8.14	970	20	669	3.5	21	1.73	0.191	NT	NT	0.294	NT	NT	NT



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

		г		1	ī													
										Param	eters 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
			Bank of Kanora Ghat, Nakki Lake (Pre Immersion)	17.09.2015	8.03	242	28	165	4.8	8.19	0.74	0.271	NT	NT	0.606	NT	NT	NT
			Bank of Kanora Ghat, Nakki Lake (After Immersion)	23.09.2015	8.22	254	32	173	3.8	22	1.98	0.325	NT	NT	0.721	NT	NT	NT
		Kanora Ghat,	Bank of Kanora Ghat, Nakki Lake (After Immersion)	25.09.2015	8.18	247	27	178	3.8	15	0.99	0.234	NT	NT	0.424	NT	NT	NT
1	Sirohi	Nakki Lake, Mt. Abu, Sirohi	Approx 100 meter from Idol Immersion Spot (Pre Immersion)	17.09.2015	8.16	230	21	156	4.9	7.5	0.5	0.266	NT	NT	0.585	NT	NT	NT
			Approx 100 meter from Idol Immersion Spot (During Immersion)	23.09.2015	8.28	250	28	180	3.7	20	1.73	0.447	NT	NT	0.782	NT	NT	NT
			Approx 100 meter from Idol Immersion Spot (After Immersion)	25.09.2015	8.23	244	21	176	5.1	6.9	0.5	0.222	NT	NT	0.515	NT	NT	NT



Water Quality of Navgrah Kund, Guljar Bagh, Bharatpur, Distt.- Bharatpur at the time of Idol Immersion during Ganesh Utsav.

										Paramet	ers Analysed							
S. No.	Water Body Situated in District	Location of sample	Period of Sampling	Date	рН	Conductivity at 25 °C μmho/ cm ²	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
			Opposite Badan Singh School Bharatpur (Before Idol Immersion)	21.09.2015	7.99	7600	8	5092	3.2	48	5.94	0.512	NT	NT	0.636	NT	NT	NT
1	Bharatpur	Water of Navgrah Kund,	Opposite Badan Singh School, Bharatpur (During Idol Immersion)	27.09.2015	8.16	7920	36	5465	2.9	114	14	2.72	NT	NT	0.727	NT	NT	NT
1	Бпагагри	Guljar Bagh, Bharatpur	Opposite Badan Singh School, Bharatpur (After Idol Immersion)	27.09.2015	8.22	7780	32	5368	2.4	127	14	0.726	NT	NT	0.573	NT	NT	NT
			Opposite Badan Singh School, Bharatpur (After 7 days of Idol Immersion)	05.10.2015	8.14	8320	30	5741	3.2	55	5.9	0.254	NT	NT	0.182	NT	NT	NT



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

											Paramet	ers 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	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 Ganesh Pratima at Naya Talab before Immersion	27.09.2015	8.52	290	10	212	182	5.38	13.2	2.78	0.174	NT	NT	0.333	NT	NT	NT
			Immersion spot of Ganesh Pratima at Naya Talab during Immersion	27.09.2015	8.68	310	11	262	200	4.99	19.36	3.26	0.166	NT	NT	0.147	NT	NT	NT
			Immersion spot of Ganesh Pratima at Naya talab after immersion	28.09.2015	8.81	300	10.7	228	190	4.06	17.6	2.97	0.123	NT	NT	0.265	NT	NT	NT
1	Jhalawar	Ghat of Naya Talab, Jhalawar	About 100 meters away from Immersion spot of Ganesh Pratima at Naya talab before Immersion	27.09.2015	8.63	270	8.2	182	170	5.66	13.2	2.6	0.143	NT	NT	0.182	NT	NT	NT
			About 100 meters away from Immersion spot of Ganesh Pratima at Naya talab during Immersion	27.09.2015	8.74	280	9.6	194	178	5.57	14.08	2.88	0.147	NT	NT	0.199	NT	NT	NT
			About 100 meters away from Immersion spot of Ganesh Pratima at Naya talab after immersion	28.09.2015	8.78	270	8.6	192	174	5.35	11.4	2.77	0.132	NT	NT	0.182	NT	NT	NT



Water Quality of Nehru Talai Talab, Bhilwara, Distt. -Bhilwara at the time of Idol immersion during Ganesh Utsav

										Pa	rameters Anal	lysed						
S		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		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 Ganesh Pratima at Nehru Talai Talab (Before Immersion)	26.09.2015	8.53	1980	51	1406	2.9	52	5.4	0.126	0.004	NT	0.273	NT	NT	NT
			Immersion spot of Ganesh Pratima at Nehru Talai Talab (During immersion)	27.09.2015	8.79	1890	66	1361	2.8	61	6.7	0.231	0.008	NT	0.091	NT	NT	NT
			Immersion spot of Ganesh Pratima at Nehru Talai Talab (After immersion)	28.09.2015	8.73	1920	55	1402	3.1	46	3.96	0.137	NT	NT	0.394	NT	NT	NT
1	Bhilwara	Nehru Talai Talab, Bhilwara	Approximately 100 meters away from Immersion spot of Ganesh Pratima at Nehru Talai Talab (Before Immersion)	26.09.2015	8.24	2010	55	1387	2.8	48	5.2	0.143	0.004	NT	0.091	NT	NT	NT
			Approximately 100 meters away from Immersion spot of Ganesh Pratima at Nehru Talai Talab (During Immersion)	27.09.2015	8.75	1910	56	1375	2.9	57	5.2	0.163	0.004	NT	0.212	NT	NT	NT
			Approximately 100 meters away from Immersion spot of Ganesh Pratima at Nehru Talai Talab (After Immersion)	28.09.2015	8.62	1930	44	1409	3	43	3.2	0.140	NT	NT	0.182	NT	NT	NT



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

										Paramete	ers Analysed							-
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	1	Cadmium as Cd mg/l	Nickel as Ni mg/l	Copper as Cu mg/l
			Near Neem Darwaza Bharatpur (Before Idol Immersion)	21.09.2015	7.71	2020	13	1353	3	50	6.19	0.322	NT	NT	0.242	NT	NT	NT
		Pond Near Brahmchari	Near Neem Darwaja, Bharatpur (During Idol Immersion)	27.09.2015	7.98	2240	22	1546	3.5	64	7.92	0.529	NT	NT	0.424	NT	NT	NT
1	Bharatpur	Neem Darwaja, Bharatpur	Near Neem Darwaja, Bharatpur (After Idol Immersion)	27.09.2015	8.11	2150	38	1484	3.8	70	8.16	0.324	NT	NT	0.261	NT	NT	NT
			Near Brahmchari Ashram, Neem Darwaja, Bharatpur (After 7 days of Idol Immersion)	05.10.2015	8.15	2310	28	1594	4.1	40	4.9	0.270	NT	NT	0.203	NT	NT	NT



Water Quality of Pond Near Shani Dev Ji Ka Mandir, Heeradas, Bharatpur, Distt.- Bharatpur at the time of Idol Immersion during Ganesh Utsav

											Para	neters Analy	ysed						
S		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
				Near Shani Temple, (Before Idol Immersion)	21.09.2015	7.64	2390	63	1601	2.8	54	6.68	0.404	NT	NT	1.15	NT	NT	NT
			Pond near Shani Dev Ji	Near Shani Temple, (During Idol Immersion)	27.09.2015	8.09	2700	24	1863	3.2	53	6.18	0.715	NT	NT	0.412	NT	NT	NT
	1	Bharatpur	Ka Mandir, Heeradas, Bharatpur	Near Shani Temple, (After Idol Immersion)	27.09.2015	8.27	2780	41	1918	3.1	53	6.4	0.426	NT	NT	0.394	NT	NT	NT
				Near Shani Temple, (After Idol Immersion)	05.10.2015	7.83	2930	29	2022	2.9	62	7.4	0.419	NT	NT	0.212	NT	NT	NT



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

										Param	neters Analys	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 Ganesh Pratima at Pur Talab (Before Immersion)	26.09.2015	6.8	593	15	409	4.8	31	2.7	0.103	NT	NT	0.305	NT	NT	NT
			Immersion Spot of Ganesh Pratima at Pur Talab (During Immersion)	27.09.2015	7.44	650	22	468	4.8	36	3.5	2.190	NT	NT	0.455	NT	NT	NT
			Immersion Spot of Ganesh Pratima at Pur Talab (After Immersion)	28.09.2015	7.39	752	18	549	4.5	15	1.2	0.129	NT	NT	0.485	NT	NT	NT
1	Bhilwara	Pur Talab, Village-Pur, Tehsil- Bhilwara, Distt Bhilwara	Approximately 100 meters away from Immersion Spot of Ganesh Pratima at Pur Talab (Before Immersion)	26.09.2015	7.15	623	13	430	5.2	13	1.23	0.128	NT	NT	0.245	NT	NT	NT
			Approximately 100 meters away from Immersion Spot of Ganesh Pratima at Pur Talab (During Immersion)	27.09.2015	7.33	786	19	566	4.9	16	0.99	0.140	NT	NT	0.576	NT	NT	NT
			Approximately 100 meters away from Immersion Spot of Ganesh Pratima at Pur Talab (After Immersion)	28.09.2015	7.21	692	18	505	4.4	13	0.99	0.126	NT	NT	0.276	NT	NT	NT



Water Quality of Rajsamand lake at 9 Chowki, Rajsamand, Distt. - Rajsamand at the time of Idol immersion during Ganesh Utsav

										Parar	neters 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	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 Ganesh Pratima near No-Chowki at Rajsamand lake (Before Immersion)	26.09.2015	8.04	576	9	409	3.8	25	1.73	0.109	NT	NT	0.212	NT	NT	NT
			Immersion Spot of Ganesh Pratima near No-Chowki at Rajsamand lake (During Immersion)	26.09.2015	8.22	588	8	418	3.8	42	3.5	0.106	NT	NT	0.436	NT	NT	NT
			Immersion Spot of Ganesh Pratima near No-Chowki at Rajsamand lake (After Immersion)	28.09.2015	7.8	730	5	496	4.1	19	1.2	0.174	NT	NT	0.258	NT	NT	NT
		9 Chowki at Rajsamand lake, Rajsamand	Approximate 100 meters away from Immersion Spot of Ganesh Pratima near No- Chowki at Rajsamand lake (Before Immersion)	26.09.2015	8.06	576	9	409	4.1	20	1.5	0.112	NT	NT	0.242	NT	NT	NT
			Approximate 100 meters away from Immersion Spot of Ganesh Pratima near No- Chowki at Rajsamand lake (During Immersion)	26.09.2015	7.94	576	15	409	3.7	39	2.7	0.117	NT	NT	0.405	NT	NT	NT
			Approximate 100 meters away from Immersion Spot of Ganesh Pratima near No- Chowki at Rajsamand lake (After Immersion)	28.09.2015	7.96	790	9	537	4.2	17	1.24	0.109	NT	NT	0.124	NT	NT	NT

1	Rajsamand		Immersion Spot of Ganesh Pratima Near Dwarkadhish Temple at Rajsamand Lake (Before Immersion)	26.09.2015	8.25	582	6	413	4.5	20	1.73	0.078	NT	NT	0.182	NT	NT	NT
			Immersion Spot of Ganesh Pratima Near Dwarkadhish Temple at Rajsamand Lake (During Immersion)	26.09.2015	7.94	593	5	421	3.5	25	2.2	0.134	NT	NT	0.424	NT	NT	NT
			Immersion Spot of Ganesh Pratima Near Dwarkadhish Temple at Rajsamand Lake (After Immersion)	28.09.2015	8.01	710	8	483	4.2	18	1.2	0.126	NT	NT	0.209	NT	NT	NT
		Near Dwarkadhis h Temple at Rajsamand Lake, Rajsamand	Approximate 100 meters away from Immersion Spot of Ganesh Pratima Near Dwarkadhish Temple at Rajsamand Lake (Before Immersion)	26.09.2015	8.22	581	10	413	4.7	14	0.99	0.123	NT	NT	0.303	NT	NT	NT
			Approximate 100 meters away from Immersion Spot of Ganesh Pratima Near Dwarkadhish Temple at Rajsamand Lake (During Immersion)	26.09.2015	7.86	576	6	392	4	19	1.24	0.112	NT	NT	0.211	NT	NT	NT
			Approximate 100 meters away from Immersion Spot of Ganesh Pratima Near Dwarkadhish Temple at Rajsamand Lake (After Immersion)	28.09.2015	7.91	750	10	510	4.3	23	1.73	0.146	NT	NT	0.107	NT	NT	NT



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

										Parai	meters Analys	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		Total Chromium as Cr mg/l	Iron as Fe mg/l	Cadmium as Cd mg/l		Copper as Cu mg/l
			Near Chambal Bridge, Bathing Ghat (Before Idol Immersion) Point No. 1	21.09.2015	8.08	428	4	287	4.6	7.9	0.74	0.671	NT	NT	0.303	NT	NT	NT
			Near Chambal Bridge, Bathing Ghat (During Idol Immersion) Point No. 1	27.09.2015	8.41	452	8	321	4.8	23	1.98	0.171	0.010	NT	0.803	NT	NT	NT
			Near Chambal Bridge, Bathing Ghat (After Idol Immersion) Point No. 1	27.09.2015	8.29	458	18	325	5.4	5.73	0.5	0.188	NT	NT	0.576	NT	NT	NT
			Near Chambal Briage, Bathing Ghat (After 7 days of Idol Immersion) (Point No. 1)	05.10.2015	8.24	484	8	334	5.3	14	0.99	0.100	NT	NT	0.164	NT	NT	NT
1	Dholpur	River Chambal at Dholpur Just Before Leaving Rajasthan State,	Near Chambal Bridge, 1. K.M. away from Bathing Ghat towards downstream (Before Idol Immersion) Point No. 2	21.09.2015	8.15	436	8	340	4.8	6.2	0.5	0.592	NT	NT	0.152	NT	NT	NT
		State, Dholpur	Near Chambal Bridge, 1. K.M. away from Bathing Ghat towards downstream (During Idol Immersion) Point No. 2	27.09.2015	8.09	508	34	361	4.6	16	1.49	0.177	0.020	NT	0.606	NT	NT	NT

Near Chambal Briage, 1 K.M. away from Bathing Ghat towards down stream (After Idol Immrsion) Point No. 2	27.09.2015	8.36	441	7	313	5.4	6.6	0.5	0.149	0.010	NT	0.594	NT	NT	NT
Near Chambal Briage, 1 K.M. away from Bathing Ghat towards down stream (After 7 days of Idol Immrsion) Point No. 2	05.10.2015	8.25	465	3	321	5.6	8.5	0.74	0.178	0.010	NT	0.142	NT	NT	NT



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

										Param	eters 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		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
			Idol Immersion Spot (Before Idol Immersion)	26.09.2015	8.53	390	5	281	4.1	13	0.99	0.030	NT	NT	0.171	NT	NT	NT
1	Chittorgarh	River Gambhiri	Idol Immersion Spot (During Idol Immersion)	27.09.2015	8.53	440	5	317	3.5	26	1.98	0.145	NT	NT	0.271	NT	NT	NT
	Cintiolgani	Chittorgarh	Idol Immersion Spot (After Idol Immersion)	28.09.2015	8.55	580	10	418	4	14	1.23	0.042	NT	NT	0.154	NT	NT	NT
			1 Km. away from the Immersion Spot (After Idol Immersion)	28.09.2015	8.35	490	7	353	4.2	10	0.74	0.012	NT	NT	0.117	NT	NT	NT



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

											Parameter	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	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 Ganesh Pratima at old bridge of Parvati River near Kalyanpura choki before immersion	27.09.2015	9.12	410	2.7	292	284	5.57	7.04	1.73	0.55	NT	NT	0.239	NT	NT	NT
			Immersion spot of Ganesh Pratima at old bridge of Parvati River near Kalyanpura choki during immersion	27.09.2015	9.17	460	4.7	318	304	5.28	13.2	2.02	0.169	NT	NT	0.059	NT	NT	NT
		Old Bridge of Parvati River	Immersion spot of Ganesh Pratima at old bridge of Parvati River near Kalyanpura choki after immersion	28.09.2015	9.15	430	3	266	256	4.65	9.68	1.88	0.197	NT	NT	0.224	NT	NT	NT
1	Baran	near Kalyanpura Choki, Distt Baran	About 1KM. Downstream from Immersion spot of Ganesh Pratima at old bridge of Parvati River near Kalyanpura choki, before immersion	27.09.2015	9.02	480	2.3	306	300	5.47	8.8	1.78	0.188	NT	NT	0.364	NT	NT	NT
			About 1KM. Downstream from Immersion spot of Ganesh Pratima at old bridge of Parvati River near Kalyanpura choki, during immersion	27.09.2015	9.12	520	3.2	340	330	5.38	9.68	1.92	0.123	NT	NT	0.082	NT	NT	NT
			About 1KM. Downstream from Immersion spot of Ganesh Pratima at old bridge of Parvati River near Kalyanpura choki, after immersion	28.09.2015	9.1	500	3	330	322	4.8	9.24	1.83	0.186	NT	NT	0.218	NT	NT	NT



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

										Paran	neters Anal	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		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 Ganesh Pratima at Sanganer Talab (Nadi), (Before Immersion)	26.09.2015	7.98	166	31	118	5.1	7.4	0.74	0.080	NT	NT	0.467	NT	NT	NT
			Immersion Spot of Ganesh Pratima at Sanganer Talab (Nadi), (During Immersion)	27.09.2015	7.78	162	44	115	4.3	23	1.5	0.183	NT	NT	0.991	NT	NT	NT
		Sanganer Talab (Nadi),	Immersion Spot of Ganesh Pratima at Sanganer Talab (Nadi), (After Immersion)	28.09.2015	7.81	167	19	122	5.2	7.8	0.5	0.132	NT	NT	0.333	NT	NT	NT
1	Bhilwara	Village-	Approximate 100 meters away from Immersion Spot of Ganesh Pratima at Sanganer Talab (Nadi), (Before Immersion)	26.09.2015	8.13	161	29	114	5.3	5.7	0.49	0.103	NT	NT	0.315	NT	NT	NT
		Bhilwara	Approximate 100 meters away from Immersion Spot of Ganesh Pratima at Sanganer Talab (Nadi), (During Immersion)	27.09.2015	7.59	168	34	119	4.5	17	0.99	0.188	0.007	NT	0.845	0.002	NT	NT
			Approximate 100 meters away from Immersion Spot of Ganesh Pratima at Sanganer Talab (Nadi), (After Immersion)	28.09.2015	7.62	174	23	127	5.1	6.6	0.5	0.154	NT	NT	0.3	NT	NT	NT



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

										Parai	meters 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		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
			Stored Water from the Johda, before Idol Immersion (Ganesh ii)	21.09.2015	7.67	847	82	568	3.5	49	4.8	0.177	NT	NT	0.694	NT	NT	NT
1	Sikar	Shethon Ka Talab (Johda) Premises of Todi	Stored Water from the Johda, During Idol Immersion (Ganesh Ji)	27.09.2015	8.36	928	24	687	2.8	61	6.4	0.225	NT	NT	0.697	NT	NT	NT
		College, Laxman- garh, Sikar,	Stored Water from the Johda, after Idol Immersion (Ganesh Ji)	28.09.2015	8.00	925	11	657	2.1	52	5.4	0.214	NT	NT	0.333	NT	NT	NT
			Stored Water from the Johda, after 7 days of Idol immersion	05.10.2015	8.73	897	10	664	2.1	44	4.7	0.207	NT	NT	0.297	NT	NT	NT



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

										Param	eters 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		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 Ganesh Pratima at Triveni Near Mandalgarh (Before Immersion)	26.09.2015	7.84	452	16	321	5.1	8.7	0.74	0.152	NT	NT	0.201	NT	NT	NT
			Immersion Spot of Ganesh Pratima at Triveni Near Mandalgarh (During Immersion)	27.09.2015	7.39	493	18	355	4.2	11	0.74	0.154	NT	NT	0.152	NT	NT	NT
			Immersion Spot of Ganesh Pratima at Triveni Near Mandalgarh (After Immersion)	28.09.2015	8.69	441	20	304	5.6	6.9	0.5	0.132	NT	NT	0.485	NT	NT	NT
1	Bhilwara	Triveni Sangam, near Mandalgarh, Bhilwara	Approximate 100 meters away 1 K.M. away (Down Stream) from Immersion Spot of Ganesh Pratima at Triveni Near Mandalgarh (Before Immersion)	26.09.2015	7.92	449	16	319	5	6.8	0.74	0.109	NT	NT	0.145	NT	NT	NT
			Approximate 100 meters away 1 K.M. away (Down Stream) from Immersion Spot of Ganesh Pratima at Triveni Near Mandalgarh (During Immersion)	27.09.2015	7.72	464	9	339	4.2	12	0.74	0.180	NT	NT	0.303	NT	NT	NT
			Approximate 100 meters away 1 K.M. away (Down Stream) from Immersion Spot of Ganesh Pratima at Triveni Near Mandalgarh (After Immersion)	28.09.2015	8.01	444	22	306	5.4	6.9	0.5	0.169	NT	NT	0.367	NT	NT	NT



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

										Para	meters 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
			Pre Immersion of Ganesh ji 2015	24.09.2015	7.99	489	18	337	4.2	35	3.47	0.127	NT	NT	0.370	NT	NT	NT
		South West end of the Pond, near taxi stand for	During Immersion of Ganesh ji 2015	27.09.2015	8.11	478	24	330	4.1	32	2.97	0.242	NT	NT	0.387	NT	NT	NT
		light and sound show at	After Immersion of Ganesh ji 2015	28.09.2015	8.02	496	30	342	3.8	29	2.2	0.227	NT	NT	0.194	NT	NT	NT
		Mawatha, Amber	After - 7 days of Idol Immersion of Ganesh ji 2015	05.10.2915	8.26	439	46	312	4.4	35	2.48	0.120	NT	NT	0.206	NT	NT	NT
			Pre Immersion of Ganesh ji 2015	24.09.2015	8.26	488	7	347	4.8	20	1.73	0.108	NT	NT	0.104	NT	NT	NT
1	Jaipur	to the Pond, Near	During Immersion of Ganesh ji 2015	27.09.2015	8.29	490	3	338	3.9	29	2.72	0.212	NT	NT	0.194	NT	NT	NT
1	Jaipui	Kesar Kyari at Mawatha,	After Immersion of Ganesh ji 2015	28.09.2015	8.24	471	20	325	3.4	27	2.47	0.212	NT	NT	0.163	NT	NT	NT
		Amber	After - 7 days of Idol Immersion of Ganesh ji 2015	05.10.2915	7.59	413	1	293	4.3	33	2.97	0.115	NT	NT	0.304	NT	NT	NT
			Pre Immersion of Ganesh ji 2015	24.09.2015	8.12	413	21	285	4.3	30	2.97	0.157	NT	NT	0.205	NT	NT	NT
		Idol Immersion Spot, Mawatha	During Immersion of Ganesh ji 2015	27.09.2015	8.1	495	8	342	2.8	41	3.96	0.576	NT	NT	0.263	NT	NT	NT
		Ghat, Amber Road, Amber	After Immersion of Ganesh ji 2015	28.09.2015	7.95	442	18	314	4.1	31	2.92	0.545	NT	NT	0.109	NT	NT	NT
			After - 7 days of Idol Immersion of Ganesh ji 2015	05.10.2915	8.07	425	2	302	3.3	28	2.2	0.142	NT	NT	0.242	NT	NT	NT



Water Quality of Bohara Ji Ka Kund, in front of Abhaynath Mahadev Temple, Distt. -Bundi at the time of Idol Immersion during Ganesh Utsav

											Parameters A	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	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 Ganesh Pratima infront of Abhaynath Mahadev temple Before Immersion	26.09.2015	8.84	1120	3.8	774	712	4.99	18.48	3.36	0.149	NT	NT	0.242	NT	NT	NT
			Immersion spot of Ganesh Pratima in front of Abhaynath Mahadev temple During Immersion	27.09.2015	8.89	1160	7.5	798	724	4.8	19.36	3.95	0.197	NT	NT	0.364	NT	NT	NT
		Bohraji Ka Kund, In front	Immersion spot of Ganesh Pratima in front of Abhaynath Mahadev temple after Immersion	28.09.2015	8.86	1140	5.3	788	720	4.26	18.92	4.06	0.149	NT	NT	0.324	NT	NT	NT
1	Bundi	of Abhaynath Mahadev Temple, Bundi	About 100 meters away from immersion spot of Ganesh Pratima infront of Abhaynath Mahadev temple Before Immersion	26.09.2015	8.86	1140	3.7	772	718	5.37	14.08	1.92	0.637	NT	NT	0.939	NT	NT	NT
			About 100 meters away from immersion spot of Ganesh Pratima infront of Abhaynath Mahadev temple During Immersion	27.09.2015	8.91	1180	7	812	756	4.99	14.96	2.06	0.783	NT	NT	0.964	NT	NT	NT
			About 100 meter away from Immersion spot of Ganesh Pratima in front of Abhaynath Mahadev temple after Immersion	28.09.2015	8.87	1160	4.5	806	746	3.96	14.08	2.08	0.160	NT	NT	0.294	NT	NT	NT



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

										Parar	neters 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		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
			Bathing Ghat (Before Idol Immersion) Point No. 1	21.09.2015	8.04	426	13	332	4.8	4.97	0.49	0.160	NT	NT	0.243	NT	NT	NT
		River Chambal at Rameshwarghat,	Bathing Ghat (During Idol Immersion) Point No. 1	27.09.2015	8.15	450	25	329	5.1	15	1.5	0.237	0.02	NT	0.242	NT	NT	NT
		Bathing Ghat, Sawai Madhopur	Bathing Ghat (After Idol Immersion) Point no. 1	27.09.2015	8.35	437	25	319	4.8	8.19	0.99	0.166	NT	NT	0.063	NT	NT	NT
		Sawai Madiopui	Bathing Ghat (After 7 days of Idol Immersion) Point no. 1	05.10.2015	8.26	462	4	310	5.8	3	0.49	0.177	NT	NT	0.140	NT	NT	NT
			1 K.M. away from River Chambal, Rameshwar Ghat, Bathing Ghat towards down stream (Before Idol Immersion) Point No. 2	21.09.2015	8.15	420	4	328	4.9	4.14	0.25	0.242	NT	NT	0.152	NT	NT	NT
1	Sawai Madhopur	River Chambal, 1 K.M. away from Bathing Ghat towards	1 K.M. away from River Chambal, Rameshwar Ghat, Bathing Ghat towards downstrem (During Idol Immersion) Point No. 2	27.09.2015	8.32	444	19	324	4.6	11.06	0.99	0.325	0.01	NT	0.333	NT	NT	NT
		downstream at Rameshwarghat, Sawai Madhopur	1 K.M. away from River Chambal, Rameshwar Ghat, Bathing Ghat towards downstrem (After Idol Immersion) Point No. 2	27.09.2015	8.35	492	3	359	5.4	7.37	0.5	0.140	NT	NT	0.073	NT	NT	NT
			1 K.M. away from River Chambal, Rameshwar Ghat, Bathing Ghat towards downstrem (After 7 days of Idol Immersion) Point No. 2	05.10.2015	8.30	453	5	304	5.8	3.4	0.24	0.194	NT	NT	0.103	NT	NT	NT



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

										Para	meters Analy	rsed						
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		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
			Idol Immersion Spot (Before Idol Immersion)	26.09.2015	8.29	430	4	305	3.9	17	1.7	0.333	NT	NT	0.259	NT	NT	NT
			Idol Immersion Spot (During Idol Immersion)	27.09.2015	8.27	510	4	362	3.2	24	2.47	0.361	NT	NT	0.115	NT	NT	NT
1	Pratapgarh	Deep Talab, Pratapgarh	Idol Immersion Spot (After Idol Immersion)	28.09.2015	8.32	490	3	348	3.9	18	1.49	0.273	NT	NT	0.390	NT	NT	NT
			100 Mters Away from the Immersion spot (After Idol Immersion)	28.09.2015	8.35	500	5	355	4.5	14	1.24	0.091	NT	NT	0.169	NT	NT	NT



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

										Paramet	ers 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	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	as Pb	Chromium	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)	26.09.2015	8.46	430	4	305	4.8	10	0.99	0.212	NT	NT	0.257	NT	NT	NT
		Dilab Talab	Idol Immersion Spot (During Idol Immersion)	27.09.2015	8.44	480	3	341	2.5	36	3.46	0.333	NT	NT	0.263	NT	NT	NT
1	Banswara	(Lake), Banswara	Idol Immersion Spot (After Idol Immersion)	28.09.2015	8.26	490	8	348	4	18	1.49	0.333	NT	NT	0.258	NT	NT	NT
			100 meters away from the immersion spot (After Idol Immersion)	28.09.2015	8.45	482	26	342	4.2	11	0.74	0.288	NT	NT	0.251	NT	NT	NT



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

										Param	eters Analy	rsed						
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	as Pb	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
			Stored Water from the Johda before Idol Immersion (Ganesh ji)	21.09.2015	7.85	1608	5	1093	4.8	14	1.4	0.277	NT	NT	0.364	NT	NT	NT
1	Sikar	Ghadwa Johda, Fatehpur,	Stored Water from the Johda during Idol Immersion (Ganesh Ji)	27.09.2015	7.99	1589	20	1160	3.2	23	1.98	0.491	NT	NT	0.394	NT	NT	NT
		Sikar	Stored Water from the Johda after Idol Immersion (Ganesh Ji)	28.09.2015	7.84	1580	17	1090	4.2	19	1.73	0.277	NT	NT	0.303	NT	NT	NT
			Stored water from the Johda, after 7 days of idol immersion (Ganesh Ji)	05.10.2015	8.32	1682	15	1228	5	18	1.73	0.211	NT	NT	0.282	NT	NT	NT



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

										Par	ameters Analy	rsed						
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)	Bio- Chemical Oxygen Demand (BOD) (3days at 27° C) mg/l	Zinc as	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 Ganesh Pratima near Tejaji Chowk at Gandhi Sagar Talab (Before Immersion)	26.09.2015	8.16	1325	38	941	4.6	56	6.9	0.120	NT	NT	0.242	0.002	NT	NT
			Immersion spot of Ganesh Pratima near Tejaji Chowk at Gandhi Sagar Talab (During immersion)	27.09.2015	7.93	1291	37	917	3.8	58	7.2	0.140	0.05	NT	0.333	NT	NT	NT
			Immersion spot of Ganesh Pratima near Tejaji Chowk at Gandhi Sagar Talab (After immersion)	28.09.2015	7.51	1305	31	953	3.5	49	5.9	0.117	NT	NT	0.167	NT	NT	NT
1	Bhilwara	Tejaji Chowk at Gandhi Sagar Talab, Bhilwara	Approximately 100 meters away from Immersion spot of Ganesh Pratima near Tejaji Chowk at Gandhi Sagar Talab (Before Immersion)	26.09.2015	8.18	1319	22	937	4.7	47	5.7	0.237	NT	NT	0.142	NT	NT	NT
			Approximately 100 meters away from Immersion spot of Ganesh Pratima near Tejaji Chowk at Gandhi Sagar Talab (During Immersion)	27.09.2015	8.04	1292	35	917	3.5	50	6.2	0.143	0.047	NT	0.242	NT	NT	NT
			Approximately 100 meters away from Immersion spot of Ganesh Pratima near Tejaji Chowk at Gandhi Sagar Talab (After Immersion)	28.09.2015	7.59	1315	32	960	4	38	4.7	0.089	NT	NT	0.103	NT	NT	NT



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

]	Parameters	s Analysed							
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	Bio- Chemical Oxygen Demand (BOD) (3days at 27° C) mg/l		as Pb	Total Chromium as Cr mg/l	Fe	Cadmium as Cd mg/l	Nickel as Ni mg/l	Copper as Cu mg/l
			Before Idol Immersion	21.09.2015	8.05	1137	1	874	850	2.8	101	18	NT	NT	NT	0.212	NT	NT	NT
1	Jodhpur	Gulab Sagar (Pond), Jodhpur	During Idol Immersion	27.09.2015	7.79	1148	0.9	947	920	3.6	92	15	NT	NT	NT	0.091	NT	NT	NT
		ŗ	After Idol Immersion	01.10.2015	8.17	1145	0.6	910	890	4.8	86	11.0	NT	NT	NT	NT	NT	NT	NT



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

										Param	eters 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
			Gundolab Lake (Pre Idol Immersion before seven days)	21.09.2015	8.11	1350	35	956	3.8	34	2.97	0.08	NT	NT	1.273	NT	NT	NT
			Gundolab Lake (Pre Idol Immersion before three days)	24.09.2015	8.55	1390	46	987	2	37	3.46	0.367	NT	NT	1.490	NT	NT	NT
			Gundolab Lake (During Idol Immersion)	27.09.2015	8.61	1288	86	901	4.3	57	4.95	0.794	NT	NT	1.390	NT	NT	NT
			Gundolab Lake (Post Idol Immersion - After 24 hours of Immersion)	28.09.2015	8.6	1300	40	897	2	46	4.46	0.208	NT	NT	0.424	NT	NT	NT
1	Ajmer	Gundolab Lake, Kishangarh, Ajmer	Gundolab Lake (Post Idol Immersion - After seven days of Immersion)	04.10.2015	8.68	1138	26	797	1.7	40	3.96	0.197	NT	NT	0.436	NT	NT	NT
		Ajmei	Gundolab Lake (During Idol Immersion) (At 100 meter)	27.09.2015	8.7	1275	41	905	4	52	4.46	0.697	NT	NT	0.667	NT	NT	NT
			Gundolab Lake (Post Idol Immersion - After 24 hours of Immersion) (At 100 meter)	28.09.2015	8.61	1319	35	963	3.5	44	4.2	0.166	NT	NT	0.273	NT	NT	NT
			Gundolab Lake (Post Idol Immersion - After seven days of Immersion) (At 100 meter)	04.10.2015	8.67	1131	24	780	2.3	39	3.7	0.188	NT	NT	0.197	NT	NT	NT



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

										Parame	ters 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
			Hamir Talab (Pre Idol Immersion before seven days)	24.09.2015	7.9	1295	30	919	2.1	28	2.47	0.637	NT	NT	0.273	NT	NT	NT
			Hamir Talab (Pre Idol Immersion before three days)	24.09.2015	7.88	1152	36	795	1.8	32	2.97	0.425	NT	NT	0.273	NT	NT	NT
			Hamir Talab (During Idol Immersion)	27.09.2015	8.48	1388	49	999	1.5	59	5.2	0.927	NT	NT	0.667	NT	NT	NT
			Hamir Talab (Post Idol Immersion - After 24 hours of Immersion)	28.09.2015	8.43	1259	58	894	1.8	43	3.96	0.822	NT	NT	0.485	NT	NT	NT
1	Ajmer	Hamir Talab, Kishangarh,	Hameer Talab (Post Idol Immersion - After seven days of Immersion)	04.10.2015	8.36	1181	46	839	0.9	35	3.47	0.245	NT	NT	0.515	NT	NT	NT
		Ajmer	Hamir Talab (During Idol Immersion) (At 100 meter)	27.09.2015	8.41	1338	44	963	1.8	54	4.46	0.531	NT	NT	0.242	NT	NT	NT
			Hamir Talab (Post Idol Immersion - After 24 hours of Immersion) (At 100 meter)	28.09.2015	8.41	1288	46	889	1.6	39	3.7	0.274	NT	NT	0.152	NT	NT	NT
			Hameer Talab (Post Idol Immersion - After seven days of Immersion) (At 100 meter)	04.10.2015	8.39	1119	42	806	0.9	32	2.97	0.279	NT	NT	0.139	NT	NT	NT



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

										Paran	neters Anal	ysed						
S. No	Water Body Situated in District	Location of sample	Period of Sampling	Date	pН	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	Oxygen Demand	Zinc as Zn 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
			From Idol immersion Point (Pre - Immersion)	18.09.2015	7.52	236	185	160	4.78	7.9	1.62	0.169	NT	NT	0.291	NT	NT	NT
1	Alwar	Jaisamand Lake	From Idol immersion Point (During - Immersion)	21.09.2015	7.41	248	197	165	4.62	11	1.76	0.120	NT	NT	0.364	NT	NT	NT
			From Idol immersion Point (Post - Immersion)	24.09.2015	7.62	269	210	182	4.66	7.6	2.32	0.257	NT	NT	0.273	NT	NT	NT



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

											Parameter	s 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	Total Chromium as Cr mg/l		Cadmium as Cd mg/l	Nickel as Ni mg/l	Copper as Cu mg/l
			Immersion spot of Ganesh Pratima in front of RTDC Hotel Before Immersion	26.09.2015	8.61	420	2.3	334	308	4.7	7.04	3.02	0.521	NT	NT	0.833	NT	NT	NT
			Immersion spot of Ganesh Pratima in front of RTDC Hotel During Immersion	27.09.2015	8.82	450	5.1	398	354	4.03	9.68	4.8	0.552	NT	NT	0.515	NT	NT	NT
		Lake Jet	Immersion spot of Ganesh Pratima in front of RTDC Hotel after Immersion	28.09.2015	8.64	410	2.6	356	324	3.86	10.56	4.85	0.198	NT	NT	0.271	NT	NT	NT
1	Bundi	Sagar, Bundi, In front of RTDC Hotel	About 100 meters away from immersion spot of Ganesh Pratima in front of RTDC Hotel Before Immersion	26.09.2015	8.80	400	2.1	272	252	5.09	11.44	1.92	0.086	NT	NT	0.212	NT	NT	NT
		13001	About 100 meters away from immersion spot of Ganesh Pratima in front of RTDC Hotel During Immersion	27.09.2015	8.83	420	4.3	290	264	4.3	12.3	2.69	0.112	NT	NT	0.212	NT	NT	NT
			About 100 meters away from immersion spot of Ganesh Pratima in front of RTDC Hotel after Immersion	28.09.2015	8.82	410	2.4	282	258	4.26	13.2	2.77	0.106	NT	NT	0.206	NT	NT	NT



Water Quality of Kalisil Dam, Karoli, Distt. - Karoli at the time of Idol Immersion during Ganesh Utsav

										Param	eters Analyse	d						
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	Iron as Fe mg/l	Cadmium as Cd mg/l	Nickel as Ni mg/l	Copper as Cu mg/l
			Near Kaila Devi Ghat (Before Idol Immersion) Point No. 1	21.09.2015	7.81	207	4	162	3.8	15	1.24	0.967	NT	NT	0.576	NT	NT	NT
		Kalisil Dam, Near Kaila Devi Ghat,	Near Kaila Devi Ghat (During Idol Immersion) Point No. 1	27.09.2015	7.68	207	5	147	4.8	15.16	1.5	0.734	0.01	NT	0.933	NT	NT	NT
		Karoli	Near Kaila Devi Ghat - Idol Immersion Point (After Idol Immersion) Point No. 1	27.09.2015	7.68	203	13	144	5.3	11	0.99	0.603	NT	NT	0.697	NT	NT	NT
			Near Kaila Devi Ghat - Idol Immersion Point (After 7 days Idol Immersion) Point No. 1	05.10.2015	7.99	223	4	154	5.1	11	0.99	0.603	NT	NT	0.133	NT	NT	NT
			100 meter away from Kaila Devi Ghat (Before Idol Immersion) Point No. 2	21.09.2015	7.42	199	10	155	4	17	1.49	1.08	NT	NT	0.697	NT	NT	NT
		Kalisil Dam, 100 Meter away from	100 m. away from Kaila Devi Ghat (During Immersion) Point No. 2	27.09.2015	7.65	197	15	144	5.4	9.83	0.99	0.18	0.01	NT	1.576	NT	NT	NT
		Kaila Devi Ghat, Karoli	100 m. away from Kaila Devi Ghat (After Immersion) Point No. 2	27.09.2015	7.74	196	17	143	5.5	5.73	0.5	0.169	NT	NT	0.515	NT	NT	NT
			100 m. away from Kaila Devi Ghat (After 7 days of Immersion) Point No. 2	05.10.2015	8.03	210	3	145	5.1	11	0.99	0.420	NT	NT	0.121	NT	NT	NT



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

											Paramete	rs 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	Zinc as Zn mg/l	ac Ph	Total Chromium as Cr mg/l		Cadmium as Cd mg/l	Nickel as Ni mg/l	Copper as Cu mg/l
			Immersion spot of Ganesh Pratima at Barah dewari Before Immersion	26.09.2015	9.10	330	1.8	238	216	6.43	7.92	3.74	0.106	NT	NT	0.303	NT	NT	NT
			Immersion spot of Ganesh Pratima at Barah dewari During Immersion	27.09.2015	9.2	350	4.9	276	252	5.38	18.48	4.32	0.166	NT	NT	0.803	NT	NT	NT
		Kishore Sagar	Immersion spot of Ganesh Pratima at Barah dewari after Immersion	28.09.2015	9.13	340	3.1	216	196	3.96	15.84	4.41	0.149	NT	NT	0.341	NT	NT	NT
1	Kota	Talab, Gumanpura, at Barah Dewari, Kota	About 100 meters away from immersion spot of Ganesh Pratima at Barah dewari Before immersion	26.09.2015	9.18	320	1.6	224	208	6.82	8.8	4.37	0.174	NT	NT	0.139	NT	NT	NT
			About 100 meters away from immersion spot of Ganesh Pratima at Barah dewari During Immersion	27.09.2015	9.25	360	4.6	268	250	5.47	13.2	5.28	0.286	NT	NT	0.482	NT	NT	NT
			About 100 meter away from Immersion spot of Ganesh Pratima at Barah dewari after Immersion	28.09.2015	9.24	340	2.9	256	236	4.26	14.96	5.4	0.183	NT	NT	0.253	NT	NT	NT



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

											Parameter	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 Pal of Gape Sagar Before Idol Immersion	22.09.2015	7.66	371	ND	577	368	6.5	12.54	2.8	0.128	NT	NT	0.265	NT	NT	NT
			At Pal of Gape Sagar During Idol Immersion	27.09.2015	7.6	379	ND	577	371	5.9	13.72	7.4	0.077	NT	NT	0.118	NT	NT	NT
			At Pal of Gape Sagar After Idol Immersion	30.09.2015	7.92	400	ND	584	381	5.8	14.11	4.6	0.221	NT	NT	0.235	NT	NT	NT
1	Dungarpur	Lake Gape Sagar, Dungarpur	100 meter away from Pal of Gape Sagar Before Idol Immersion	22.09.2015	7.75	364	ND	580	358	6.8	12.15	2.4	0.131	NT	NT	0.324	NT	NT	NT
			100 meter away from Pal of Gape Sagar During Idol Immersion	27.09.2015	7.86	376	ND	578	369	6.5	12.93	3.8	0.083	NT	NT	0.118	NT	NT	NT
			100 meter away from Pal of Gape Sagar After Idol Immersion	30.09.2015	8.14	376	ND	580	364	6.4	12.15	3	0.212	NT	0.062	0.529	NT	NT	NT

ND: Not Determined NT: Not Traceable



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

											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		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
			Near Goverdhan Vilas Park (Near Ghat) Before Idol Immersion	22.09.2015	8.19	426	ND	623	420	8.5	10.97	3.2	0.151	NT	NT	0.118	NT	NT	NT
			Near Ghat of Goverdhan Vilas Park During Idol Immersion	27.09.2015	8.52	429	ND	613	419	8.6	11.36	4.2	0.083	NT	NT	NT	NT	NT	NT
	Go	Lake	Near Ghat of Goverdhan Vilas Park After Idol Immersion	28.09.2015	8.84	424	ND	623	412	7.9	11.76	3.8	0.119	NT	NT	0.118	NT	NT	NT
1	l Udaipur	Goverdhan Sagar, Near Goverdhan Vilas, Udaipr	100 meter away from Ghat (Idol Immersion Point) Before Idol Immersion	22.09.2015	8.12	412	ND	626	407	10.2	10.58	2.8	0.218	NT	NT	0.059	NT	NT	NT
			100 meter away from Ghat of Goverdhan Vilas Park During Idol Immersion	27.09.2015	8.48	414	ND	626	409	10	10.97	3.1	0.096	NT	NT	NT	NT	NT	NT
			100 meter away from ghat of Goverdhan Vilas Park After Idol Immersion	28.09.2015	8.86	415	ND	617	408	10.5	10.58	3	0.128	NT	NT	0.110	NT	NT	NT

ND: Not Determined NT: Not Traceable



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

]	Parameter	s Analysed	ļ						
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		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 Gangaur Ghat Before Idol Immersion	22.09.2015	8.08	213	ND	297	208	8.2	8.23	2.1	0.154	NT	NT	0.294	NT	NT	NT
			At Gangaur Ghat During Idol Immersion	27.09.2015	8.64	205	ND	294	191	7.6	11.36	2.6	0.077	NT	NT	0.206	NT	NT	NT
		Lake Pichhola at	At Gangaur Ghat After Idol Immersion	28.09.2015	8.96	206	ND	301	189	8.1	11.76	3.8	0.157	NT	NT	0.265	NT	NT	NT
1	1 Udaipur	Gangaur Ghat, Udaipur	100 meter away from Gangaur Ghat Before Idol Immersion	22.09.2015	7.95	200	ND	304	196	8.5	7.44	1.4	0.179	NT	NT	0.206	NT	NT	NT
			100 meter away from Gangaur Ghat During Idol Immersion	27.09.2015	8.16	193	ND	297	181	8.1	8.62	2.1	0.154	NT	NT	0.118	NT	NT	NT
			100 meter away from Gangaur Ghat After Idol Immersion	28.09.2015	8.27	195	ND	305	183	8.3	9.01	2	0.125	NT	NT	0.50	NT	NT	NT

ND: Not Determined NT: Not Traceable



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

										Param	eters Analy	ysed						
S. No	Water Body Situated in District	or 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	Iron as Fe mg/l	Cadmium as Cd mg/l	Nickel as Ni mg/l	Copper as Cu mg/l
			Bank of Sireghat Pond (Pre Immersion)	24.09.2015	8.25	426	55	294	4.1	25	1.98	0.270	NT	NT	0.642	NT	NT	NT
			Bank of Sireghat Pond (During Immersion)	27.09.2015	8.16	506	28	349	4.2	25	2.2	0.290	NT	NT	1.46	NT	NT	NT
		Sire Ghat,	Bank of Sireghat Pond (After Immersion)	29.09.2015	8.45	509	37	351	4.2	27	2.2	0.259	NT	NT	0.873	NT	NT	NT
1	Pali	Lakhotia Talab, Suraj Pole, Pali	Approx 100 meter from Idol Immersion Spot (Pre Immersion)	24.09.2015	8.28	482	17	333	4.2	17	1.49	0.203	NT	NT	0.582	NT	NT	NT
		i oie, i ali	Approx 100 meter from Idol Immersion Spot (During Immersion)	27.09.2015	7.78	510	8	352	4.2	19	1.73	0.297	NT	NT	1.39	NT	NT	NT
			Approx 100 meter from Idol Immersion Spot (After Immersion)	29.09.2015	8.49	554	22	382	4.1	20	1.98	0.289	NT	NT	0.909	NT	NT	NT



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

										Parar	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 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		
			Stored Water from the Johda, before Idol immersion (Ganesh ji)	21.09.2015	7.49	605	22	436	5.3	30	2.9	0.128	NT	NT	0.727	NT	NT	NT
1	Sikar	Madhav Sagar,	Stored Water from the Johda, During Idol Immersion (Ganesh Ji)	27.09.2015	8.05	723	20	506	3.5	45	3.96	0.315	NT	NT	0.861	NT	NT	NT
	Sikai	Sawali Road, Sikar	Stored water from the Johda, after Idol Immersion (Ganesh Ji)	28.09.2015	7.79	725	5	486	3.6	35	3.45	0.205	NT	NT	0.576	NT	NT	NT
			Stored water from the Johda, after 7 days of Idol Immersion (Ganesh Ji)	05.10.2015	8.07	756	5	514	3.6	23	2.2	0.112	NT	NT	0.212	NT	NT	NT



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

										Paran	neters Anal	ysed						
S. No	Water Body Situated in District	Location of sample	Period of Sampling	Date	pН	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		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 Ganesh Pratima at Mansarovar Lake (Before Immersion)	26.09.2015	7.71	887	50	612	3.9	33	3.2	0.194	NT	NT	0.306	NT	NT	NT
			Immersion Spot of Ganesh Pratima at Mansarovar Lake (During Immersion)	27.09.2015	7.88	983	25	708	3.8	43	3.7	0.120	NT	NT	0.303	NT	NT	NT
			Immersion Spot of Ganesh Pratima at Mansarovar Lake (After Immersion)	28.09.2015	8.24	1002	11	691	3.8	23	1.5	0.098	NT	NT	0.276	NT	NT	NT
1	Bhilwara	Mansarovar Lake, Patel nagar, Distt Bhilwara	Approximately 100 meters away from Immersion Spot of Ganesh Pratima at Mansarovar Lake (Before Immersion)	26.09.2015	7.91	990	27	683	3.8	30	1.98	0.140	NT	NT	0.212	NT	NT	NT
			Approximately 100 meters away from Immersion Spot of Ganesh Pratima at Mansarovar Lake (During Immersion)	27.09.2015	8.16	973	17	701	3.9	38	2.97	0.134	NT	NT	0.485	NT	NT	NT
			Approximately 100 meters away from Immersion Spot of Ganesh Pratima at Mansarovar Lake (After Immersion)	28.09.2015	8.14	970	20	669	3.5	21	1.73	0.191	NT	NT	0.294	NT	NT	NT



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

		г		1	ī													
										Param	eters 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
			Bank of Kanora Ghat, Nakki Lake (Pre Immersion)	17.09.2015	8.03	242	28	165	4.8	8.19	0.74	0.271	NT	NT	0.606	NT	NT	NT
			Bank of Kanora Ghat, Nakki Lake (After Immersion)	23.09.2015	8.22	254	32	173	3.8	22	1.98	0.325	NT	NT	0.721	NT	NT	NT
		Kanora Ghat,	Bank of Kanora Ghat, Nakki Lake (After Immersion)	25.09.2015	8.18	247	27	178	3.8	15	0.99	0.234	NT	NT	0.424	NT	NT	NT
1	Sirohi	Nakki Lake, Mt. Abu, Sirohi	Approx 100 meter from Idol Immersion Spot (Pre Immersion)	17.09.2015	8.16	230	21	156	4.9	7.5	0.5	0.266	NT	NT	0.585	NT	NT	NT
			Approx 100 meter from Idol Immersion Spot (During Immersion)	23.09.2015	8.28	250	28	180	3.7	20	1.73	0.447	NT	NT	0.782	NT	NT	NT
			Approx 100 meter from Idol Immersion Spot (After Immersion)	25.09.2015	8.23	244	21	176	5.1	6.9	0.5	0.222	NT	NT	0.515	NT	NT	NT



Water Quality of Navgrah Kund, Guljar Bagh, Bharatpur, Distt.- Bharatpur at the time of Idol Immersion during Ganesh Utsav.

										Paramet	ers Analysed							
S. No.	Water Body Situated in District	Location of sample	Period of Sampling	Date	рН	Conductivity at 25 °C μmho/ cm ²	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
			Opposite Badan Singh School Bharatpur (Before Idol Immersion)	21.09.2015	7.99	7600	8	5092	3.2	48	5.94	0.512	NT	NT	0.636	NT	NT	NT
1	Bharatpur	Water of Navgrah Kund,	Opposite Badan Singh School, Bharatpur (During Idol Immersion)	27.09.2015	8.16	7920	36	5465	2.9	114	14	2.72	NT	NT	0.727	NT	NT	NT
1	Бпагагри	Guljar Bagh, Bharatpur	Opposite Badan Singh School, Bharatpur (After Idol Immersion)	27.09.2015	8.22	7780	32	5368	2.4	127	14	0.726	NT	NT	0.573	NT	NT	NT
			Opposite Badan Singh School, Bharatpur (After 7 days of Idol Immersion)	05.10.2015	8.14	8320	30	5741	3.2	55	5.9	0.254	NT	NT	0.182	NT	NT	NT



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

											Paramet	ers 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	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 Ganesh Pratima at Naya Talab before Immersion	27.09.2015	8.52	290	10	212	182	5.38	13.2	2.78	0.174	NT	NT	0.333	NT	NT	NT
			Immersion spot of Ganesh Pratima at Naya Talab during Immersion	27.09.2015	8.68	310	11	262	200	4.99	19.36	3.26	0.166	NT	NT	0.147	NT	NT	NT
			Immersion spot of Ganesh Pratima at Naya talab after immersion	28.09.2015	8.81	300	10.7	228	190	4.06	17.6	2.97	0.123	NT	NT	0.265	NT	NT	NT
1	Jhalawar	Ghat of Naya Talab, Jhalawar	About 100 meters away from Immersion spot of Ganesh Pratima at Naya talab before Immersion	27.09.2015	8.63	270	8.2	182	170	5.66	13.2	2.6	0.143	NT	NT	0.182	NT	NT	NT
			About 100 meters away from Immersion spot of Ganesh Pratima at Naya talab during Immersion	27.09.2015	8.74	280	9.6	194	178	5.57	14.08	2.88	0.147	NT	NT	0.199	NT	NT	NT
			About 100 meters away from Immersion spot of Ganesh Pratima at Naya talab after immersion	28.09.2015	8.78	270	8.6	192	174	5.35	11.4	2.77	0.132	NT	NT	0.182	NT	NT	NT



Water Quality of Nehru Talai Talab, Bhilwara, Distt. -Bhilwara at the time of Idol immersion during Ganesh Utsav

										Pa	rameters Anal	lysed						
S		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		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 Ganesh Pratima at Nehru Talai Talab (Before Immersion)	26.09.2015	8.53	1980	51	1406	2.9	52	5.4	0.126	0.004	NT	0.273	NT	NT	NT
			Immersion spot of Ganesh Pratima at Nehru Talai Talab (During immersion)	27.09.2015	8.79	1890	66	1361	2.8	61	6.7	0.231	0.008	NT	0.091	NT	NT	NT
			Immersion spot of Ganesh Pratima at Nehru Talai Talab (After immersion)	28.09.2015	8.73	1920	55	1402	3.1	46	3.96	0.137	NT	NT	0.394	NT	NT	NT
1	Bhilwara	Nehru Talai Talab, Bhilwara	Approximately 100 meters away from Immersion spot of Ganesh Pratima at Nehru Talai Talab (Before Immersion)	26.09.2015	8.24	2010	55	1387	2.8	48	5.2	0.143	0.004	NT	0.091	NT	NT	NT
			Approximately 100 meters away from Immersion spot of Ganesh Pratima at Nehru Talai Talab (During Immersion)	27.09.2015	8.75	1910	56	1375	2.9	57	5.2	0.163	0.004	NT	0.212	NT	NT	NT
			Approximately 100 meters away from Immersion spot of Ganesh Pratima at Nehru Talai Talab (After Immersion)	28.09.2015	8.62	1930	44	1409	3	43	3.2	0.140	NT	NT	0.182	NT	NT	NT



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

										Paramete	ers Analysed							-
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	1	Cadmium as Cd mg/l	Nickel as Ni mg/l	Copper as Cu mg/l
			Near Neem Darwaza Bharatpur (Before Idol Immersion)	21.09.2015	7.71	2020	13	1353	3	50	6.19	0.322	NT	NT	0.242	NT	NT	NT
		Pond Near Brahmchari	Near Neem Darwaja, Bharatpur (During Idol Immersion)	27.09.2015	7.98	2240	22	1546	3.5	64	7.92	0.529	NT	NT	0.424	NT	NT	NT
1	Bharatpur	Neem Darwaja, Bharatpur	Near Neem Darwaja, Bharatpur (After Idol Immersion)	27.09.2015	8.11	2150	38	1484	3.8	70	8.16	0.324	NT	NT	0.261	NT	NT	NT
			Near Brahmchari Ashram, Neem Darwaja, Bharatpur (After 7 days of Idol Immersion)	05.10.2015	8.15	2310	28	1594	4.1	40	4.9	0.270	NT	NT	0.203	NT	NT	NT



Water Quality of Pond Near Shani Dev Ji Ka Mandir, Heeradas, Bharatpur, Distt.- Bharatpur at the time of Idol Immersion during Ganesh Utsav

											Para	neters Analy	ysed						
S		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
				Near Shani Temple, (Before Idol Immersion)	21.09.2015	7.64	2390	63	1601	2.8	54	6.68	0.404	NT	NT	1.15	NT	NT	NT
			Pond near Shani Dev Ji	Near Shani Temple, (During Idol Immersion)	27.09.2015	8.09	2700	24	1863	3.2	53	6.18	0.715	NT	NT	0.412	NT	NT	NT
	1	Bharatpur	Ka Mandir, Heeradas, Bharatpur	Near Shani Temple, (After Idol Immersion)	27.09.2015	8.27	2780	41	1918	3.1	53	6.4	0.426	NT	NT	0.394	NT	NT	NT
				Near Shani Temple, (After Idol Immersion)	05.10.2015	7.83	2930	29	2022	2.9	62	7.4	0.419	NT	NT	0.212	NT	NT	NT



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

										Param	neters Analys	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 Ganesh Pratima at Pur Talab (Before Immersion)	26.09.2015	6.8	593	15	409	4.8	31	2.7	0.103	NT	NT	0.305	NT	NT	NT
			Immersion Spot of Ganesh Pratima at Pur Talab (During Immersion)	27.09.2015	7.44	650	22	468	4.8	36	3.5	2.190	NT	NT	0.455	NT	NT	NT
			Immersion Spot of Ganesh Pratima at Pur Talab (After Immersion)	28.09.2015	7.39	752	18	549	4.5	15	1.2	0.129	NT	NT	0.485	NT	NT	NT
1	Bhilwara	Pur Talab, Village-Pur, Tehsil- Bhilwara, Distt Bhilwara	Approximately 100 meters away from Immersion Spot of Ganesh Pratima at Pur Talab (Before Immersion)	26.09.2015	7.15	623	13	430	5.2	13	1.23	0.128	NT	NT	0.245	NT	NT	NT
			Approximately 100 meters away from Immersion Spot of Ganesh Pratima at Pur Talab (During Immersion)	27.09.2015	7.33	786	19	566	4.9	16	0.99	0.140	NT	NT	0.576	NT	NT	NT
			Approximately 100 meters away from Immersion Spot of Ganesh Pratima at Pur Talab (After Immersion)	28.09.2015	7.21	692	18	505	4.4	13	0.99	0.126	NT	NT	0.276	NT	NT	NT



Water Quality of Rajsamand lake at 9 Chowki, Rajsamand, Distt. - Rajsamand at the time of Idol immersion during Ganesh Utsav

										Parar	neters 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	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 Ganesh Pratima near No-Chowki at Rajsamand lake (Before Immersion)	26.09.2015	8.04	576	9	409	3.8	25	1.73	0.109	NT	NT	0.212	NT	NT	NT
			Immersion Spot of Ganesh Pratima near No-Chowki at Rajsamand lake (During Immersion)	26.09.2015	8.22	588	8	418	3.8	42	3.5	0.106	NT	NT	0.436	NT	NT	NT
			Immersion Spot of Ganesh Pratima near No-Chowki at Rajsamand lake (After Immersion)	28.09.2015	7.8	730	5	496	4.1	19	1.2	0.174	NT	NT	0.258	NT	NT	NT
		9 Chowki at Rajsamand lake, Rajsamand	Approximate 100 meters away from Immersion Spot of Ganesh Pratima near No- Chowki at Rajsamand lake (Before Immersion)	26.09.2015	8.06	576	9	409	4.1	20	1.5	0.112	NT	NT	0.242	NT	NT	NT
			Approximate 100 meters away from Immersion Spot of Ganesh Pratima near No- Chowki at Rajsamand lake (During Immersion)	26.09.2015	7.94	576	15	409	3.7	39	2.7	0.117	NT	NT	0.405	NT	NT	NT
			Approximate 100 meters away from Immersion Spot of Ganesh Pratima near No- Chowki at Rajsamand lake (After Immersion)	28.09.2015	7.96	790	9	537	4.2	17	1.24	0.109	NT	NT	0.124	NT	NT	NT

1	Rajsamand		Immersion Spot of Ganesh Pratima Near Dwarkadhish Temple at Rajsamand Lake (Before Immersion)	26.09.2015	8.25	582	6	413	4.5	20	1.73	0.078	NT	NT	0.182	NT	NT	NT
			Immersion Spot of Ganesh Pratima Near Dwarkadhish Temple at Rajsamand Lake (During Immersion)	26.09.2015	7.94	593	5	421	3.5	25	2.2	0.134	NT	NT	0.424	NT	NT	NT
			Immersion Spot of Ganesh Pratima Near Dwarkadhish Temple at Rajsamand Lake (After Immersion)	28.09.2015	8.01	710	8	483	4.2	18	1.2	0.126	NT	NT	0.209	NT	NT	NT
		Near Dwarkadhis h Temple at Rajsamand Lake, Rajsamand	Approximate 100 meters away from Immersion Spot of Ganesh Pratima Near Dwarkadhish Temple at Rajsamand Lake (Before Immersion)	26.09.2015	8.22	581	10	413	4.7	14	0.99	0.123	NT	NT	0.303	NT	NT	NT
			Approximate 100 meters away from Immersion Spot of Ganesh Pratima Near Dwarkadhish Temple at Rajsamand Lake (During Immersion)	26.09.2015	7.86	576	6	392	4	19	1.24	0.112	NT	NT	0.211	NT	NT	NT
			Approximate 100 meters away from Immersion Spot of Ganesh Pratima Near Dwarkadhish Temple at Rajsamand Lake (After Immersion)	28.09.2015	7.91	750	10	510	4.3	23	1.73	0.146	NT	NT	0.107	NT	NT	NT



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

										Parai	meters Analys	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		Total Chromium as Cr mg/l	Iron as Fe mg/l	Cadmium as Cd mg/l		Copper as Cu mg/l
			Near Chambal Bridge, Bathing Ghat (Before Idol Immersion) Point No. 1	21.09.2015	8.08	428	4	287	4.6	7.9	0.74	0.671	NT	NT	0.303	NT	NT	NT
			Near Chambal Bridge, Bathing Ghat (During Idol Immersion) Point No. 1	27.09.2015	8.41	452	8	321	4.8	23	1.98	0.171	0.010	NT	0.803	NT	NT	NT
			Near Chambal Bridge, Bathing Ghat (After Idol Immersion) Point No. 1	27.09.2015	8.29	458	18	325	5.4	5.73	0.5	0.188	NT	NT	0.576	NT	NT	NT
			Near Chambal Briage, Bathing Ghat (After 7 days of Idol Immersion) (Point No. 1)	05.10.2015	8.24	484	8	334	5.3	14	0.99	0.100	NT	NT	0.164	NT	NT	NT
1	Dholpur	River Chambal at Dholpur Just Before Leaving Rajasthan State,	Near Chambal Bridge, 1. K.M. away from Bathing Ghat towards downstream (Before Idol Immersion) Point No. 2	21.09.2015	8.15	436	8	340	4.8	6.2	0.5	0.592	NT	NT	0.152	NT	NT	NT
		State, Dholpur	Near Chambal Bridge, 1. K.M. away from Bathing Ghat towards downstream (During Idol Immersion) Point No. 2	27.09.2015	8.09	508	34	361	4.6	16	1.49	0.177	0.020	NT	0.606	NT	NT	NT

Near Chambal Briage, 1 K.M. away from Bathing Ghat towards down stream (After Idol Immrsion) Point No. 2	27.09.2015	8.36	441	7	313	5.4	6.6	0.5	0.149	0.010	NT	0.594	NT	NT	NT
Near Chambal Briage, 1 K.M. away from Bathing Ghat towards down stream (After 7 days of Idol Immrsion) Point No. 2	05.10.2015	8.25	465	3	321	5.6	8.5	0.74	0.178	0.010	NT	0.142	NT	NT	NT



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

										Param	eters 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		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
			Idol Immersion Spot (Before Idol Immersion)	26.09.2015	8.53	390	5	281	4.1	13	0.99	0.030	NT	NT	0.171	NT	NT	NT
1	Chittorgarh	River Gambhiri	Idol Immersion Spot (During Idol Immersion)	27.09.2015	8.53	440	5	317	3.5	26	1.98	0.145	NT	NT	0.271	NT	NT	NT
	Cintiolgani	Chittorgarh	Idol Immersion Spot (After Idol Immersion)	28.09.2015	8.55	580	10	418	4	14	1.23	0.042	NT	NT	0.154	NT	NT	NT
			1 Km. away from the Immersion Spot (After Idol Immersion)	28.09.2015	8.35	490	7	353	4.2	10	0.74	0.012	NT	NT	0.117	NT	NT	NT



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

											Parameter	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	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 Ganesh Pratima at old bridge of Parvati River near Kalyanpura choki before immersion	27.09.2015	9.12	410	2.7	292	284	5.57	7.04	1.73	0.55	NT	NT	0.239	NT	NT	NT
			Immersion spot of Ganesh Pratima at old bridge of Parvati River near Kalyanpura choki during immersion	27.09.2015	9.17	460	4.7	318	304	5.28	13.2	2.02	0.169	NT	NT	0.059	NT	NT	NT
		Old Bridge of Parvati River	Immersion spot of Ganesh Pratima at old bridge of Parvati River near Kalyanpura choki after immersion	28.09.2015	9.15	430	3	266	256	4.65	9.68	1.88	0.197	NT	NT	0.224	NT	NT	NT
1	Baran	near Kalyanpura Choki, Distt Baran	About 1KM. Downstream from Immersion spot of Ganesh Pratima at old bridge of Parvati River near Kalyanpura choki, before immersion	27.09.2015	9.02	480	2.3	306	300	5.47	8.8	1.78	0.188	NT	NT	0.364	NT	NT	NT
			About 1KM. Downstream from Immersion spot of Ganesh Pratima at old bridge of Parvati River near Kalyanpura choki, during immersion	27.09.2015	9.12	520	3.2	340	330	5.38	9.68	1.92	0.123	NT	NT	0.082	NT	NT	NT
			About 1KM. Downstream from Immersion spot of Ganesh Pratima at old bridge of Parvati River near Kalyanpura choki, after immersion	28.09.2015	9.1	500	3	330	322	4.8	9.24	1.83	0.186	NT	NT	0.218	NT	NT	NT



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

										Paran	neters Anal	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		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 Ganesh Pratima at Sanganer Talab (Nadi), (Before Immersion)	26.09.2015	7.98	166	31	118	5.1	7.4	0.74	0.080	NT	NT	0.467	NT	NT	NT
			Immersion Spot of Ganesh Pratima at Sanganer Talab (Nadi), (During Immersion)	27.09.2015	7.78	162	44	115	4.3	23	1.5	0.183	NT	NT	0.991	NT	NT	NT
		Sanganer Talab (Nadi),	Immersion Spot of Ganesh Pratima at Sanganer Talab (Nadi), (After Immersion)	28.09.2015	7.81	167	19	122	5.2	7.8	0.5	0.132	NT	NT	0.333	NT	NT	NT
1	Bhilwara	Village-	Approximate 100 meters away from Immersion Spot of Ganesh Pratima at Sanganer Talab (Nadi), (Before Immersion)	26.09.2015	8.13	161	29	114	5.3	5.7	0.49	0.103	NT	NT	0.315	NT	NT	NT
		Bhilwara	Approximate 100 meters away from Immersion Spot of Ganesh Pratima at Sanganer Talab (Nadi), (During Immersion)	27.09.2015	7.59	168	34	119	4.5	17	0.99	0.188	0.007	NT	0.845	0.002	NT	NT
			Approximate 100 meters away from Immersion Spot of Ganesh Pratima at Sanganer Talab (Nadi), (After Immersion)	28.09.2015	7.62	174	23	127	5.1	6.6	0.5	0.154	NT	NT	0.3	NT	NT	NT



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

										Parai	meters 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		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
			Stored Water from the Johda, before Idol Immersion (Ganesh ii)	21.09.2015	7.67	847	82	568	3.5	49	4.8	0.177	NT	NT	0.694	NT	NT	NT
1	Sikar	Shethon Ka Talab (Johda) Premises of Todi	Stored Water from the Johda, During Idol Immersion (Ganesh Ji)	27.09.2015	8.36	928	24	687	2.8	61	6.4	0.225	NT	NT	0.697	NT	NT	NT
		College, Laxman- garh, Sikar,	Stored Water from the Johda, after Idol Immersion (Ganesh Ji)	28.09.2015	8.00	925	11	657	2.1	52	5.4	0.214	NT	NT	0.333	NT	NT	NT
			Stored Water from the Johda, after 7 days of Idol immersion	05.10.2015	8.73	897	10	664	2.1	44	4.7	0.207	NT	NT	0.297	NT	NT	NT



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

										Param	eters 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		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 Ganesh Pratima at Triveni Near Mandalgarh (Before Immersion)	26.09.2015	7.84	452	16	321	5.1	8.7	0.74	0.152	NT	NT	0.201	NT	NT	NT
			Immersion Spot of Ganesh Pratima at Triveni Near Mandalgarh (During Immersion)	27.09.2015	7.39	493	18	355	4.2	11	0.74	0.154	NT	NT	0.152	NT	NT	NT
			Immersion Spot of Ganesh Pratima at Triveni Near Mandalgarh (After Immersion)	28.09.2015	8.69	441	20	304	5.6	6.9	0.5	0.132	NT	NT	0.485	NT	NT	NT
1	Bhilwara	Triveni Sangam, near Mandalgarh, Bhilwara	Approximate 100 meters away 1 K.M. away (Down Stream) from Immersion Spot of Ganesh Pratima at Triveni Near Mandalgarh (Before Immersion)	26.09.2015	7.92	449	16	319	5	6.8	0.74	0.109	NT	NT	0.145	NT	NT	NT
			Approximate 100 meters away 1 K.M. away (Down Stream) from Immersion Spot of Ganesh Pratima at Triveni Near Mandalgarh (During Immersion)	27.09.2015	7.72	464	9	339	4.2	12	0.74	0.180	NT	NT	0.303	NT	NT	NT
			Approximate 100 meters away 1 K.M. away (Down Stream) from Immersion Spot of Ganesh Pratima at Triveni Near Mandalgarh (After Immersion)	28.09.2015	8.01	444	22	306	5.4	6.9	0.5	0.169	NT	NT	0.367	NT	NT	NT