

Water quality data monitored on idol immersion for Ganesh festival - Ahilyanagar

S.No	State / UT	Name of the location	Source of sample (River, Lake, Pond, Sea Coast, Artificial Ponds)	Festivals	Event (Pre/ During/ Post)	Date	Time	Physico-chemical parameters											Metals											
								Color (CU)	DO (mg/L)	pH	BOD (mg/L)	COD (mg/L)	Conductivity (µmho/cm)	Turbidity (mg/L)	Total Dissolved Solids (mg/L)	Chlorides (mg/L)	Total Suspended Solids (mg/L)	Total Hardness (mg/L)	Total Alkalinity (mg/L)	Cadmium (mg/L)	Cobalt (mg/L)	Copper (mg/L)	Chromium Total (mg/L)	Manganese (mg/L)	Lead (mg/L)	Zinc (mg/L)	Mercury (mg/L)	Antimony (mg/L)	Barium (mg/L)	Strontium (mg/L)
1	Maharashtra	Well Water Sample Collected At Yashoda Nagar, Pipeline, Sawedi, Ahilyanagar.	Well	Ganesh Festival - 2025	Pre - Immersion	25/08/2025	12.05 PM	Blackish	5.0	7.3	4.8	16.0	1958.0	102.0	1700.0	194.94	264.0	528.00	116.0	BDL	BDL	BDL	BDL	0.35	BDL	BDL	BDL	BDL	0.03	1.06
					After immersion	8/9/2025	11.30 PM	Slight Colour	5.2	7.2	4.2	16.0	1879.0	29.80	153.0	124.96	153.0	206.0	96.0	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
2	Maharashtra	Pre Immersion Well Water Sample Collected At Bhingar, Ahilyanagar	Well	Ganesh Festival - 2025	Pre - Immersion	25/08/2025	12.30 PM	Clear	3.8	9.2	5.0	12.0	2782.0	1.32	2212.0	159.95	34.0	752.0	128	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.02	1.26
					After immersion	8/9/2025	12.05 PM	Slight Colour	5.6	7.5	4.0	16.0	1115.0	48.20	132.0	63.98	132.0	206.00	66.0	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
3	Maharashtra	Pre Immersion Well Water Sample Collected At Amardham (Nepti Naka), Ahilyanagar	Well	Ganesh Festival - 2025	Pre - Immersion	25/08/2025	1.00 PM	Clear	5.6	9.2	5.2	12.0	2716.0	1.42	2392.0	165.95	32.0	712.0	116.0	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.06	1.32
					After immersion	8/9/2025	12.30 PM	Slight Colour	5.0	7.5	5.2	20.0	1338.0	11.72	1200.0	80.97	129.0	200.0	76.0	BDL	BDL	BDL	BDL	BDL	BDL	0.01	BDL	BDL	BDL	0.03

Water quality data monitored on idol immersion for Ganesh festival - Akola

S.No	State / UT	Name of the location	Source of sample (River, Lake, Pond, Sea Coast, Artificial Ponds)	Festivals	Event (Pre/ During/ Post)	Date	Time	Physico-chemical parameters											Metals																	
								Color (CU)	DO (mg/L)	pH	BOD (mg/L)	COD (mg/L)	Conductivity (µmho/cm)	Turbidity (mg/L)	Total Dissolved Solids (mg/L)	Chlorides (mg/L)	Total Suspended Solids (mg/L)	Total Hardness (mg/L)	Total Alkalinity (mg/L)	Cadmium (mg/L)	Cobalt (mg/L)	Copper (mg/L)	Chromium Total (mg/L)	Manganese (mg/L)	Lead (mg/L)	Zinc (mg/L)	Mercury (mg/L)	Antimony (mg/L)	Barium (mg/L)	Strontium (mg/L)						
1	Maharashtra	Water Sample of Purna River At Gandhigram, Tq. & Dist. Akola.	River	Ganesh Festival	Pre - Immersion	25.08.2025	7.50	19.57	4.80	8.20	13.70	48.00	612.50	60.00	410.00	44.99	28.00	253.20	240.80	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.03	0.29					
					During-3rd day	29.08.2025	7.50	1166.9	5.60	8.30	8.50	20.00	211.00	1100.00	141.00	26.49	28.00	87.40	101.80	BDL	0.02	0.06	BDL	0.64	0.01	0.04	BDL	BDL	BDL	BDL	BDL	0.17	0.31			
					During- 5th day	31.08.2025	4.40 PM	16.61	5.10	8.10	9.80	32.00	1095.00	650.00	689.00	12.50	34.00	221.20	227.40	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.17	
					During- 7th day	02.09.2025	7.45	23.04	4.70	8.30	12.90	36.00	521.90	95.00	323.00	20.99	31.00	148.60	132.00	BDL	BDL	BDL	BDL	BDL	0.07	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.02	0.21	
					During- 9th day	04.09.2025	7.50	1450.9	1.60	8.00	25.60	68.00	481.20	0.65	298.00	20.49	8.00	140.00	139.00	BDL	BDL	BDL	BDL	BDL	0.03	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.11	0.16
					Post - Immersion	08.09.2025	8.30	4.43	4.10	8.40	18.00	20.49	379.10	3.10	235.00	60.00	18.00	168.20	187.60	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.17
2	Maharashtra	Water Sample of At Ganeshghat Akola City Kotwali, Tal. & Dist- Akola.	River	Ganesh Festival	Pre - Immersion	25.08.2025	7.15	567.06	5.80	8.10	11.40	24.00	480.10	2.00	321.00	21.99	14.00	227.40	227.40	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.02	0.19			
					During-3rd day	29.08.2025	7.20	21.42	5.70	8.00	8.10	28.00	264.00	210.00	176.00	19.99	24.00	143.40	141.20	BDL	BDL	BDL	BDL	BDL	0.15	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.04	0.20
					During- 5th day	31.08.2025	4.0 PM	14.77	5.60	8.00	9.10	28.00	1052.00	28.00	673.00	12.50	32.00	154.40	152.40	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.19
					During- 7th day	02.09.2025	7.15	39.66	4.60	8.20	10.70	32.00	777.50	42.00	513.00	12.00	26.00	195.60	190.40	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.18
					During- 9th day	04.09.2025	7.15	4.43	5.10	7.90	8.90	28.00	539.10	0.70	350.00	17.49	12.00	203.00	203.80	BDL	BDL	BDL	BDL	BDL	0.01	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.16
					Post - Immersion	08.09.2025	10.40	16.84	5.90	8.30	7.80	24.00	468.80	1.20	295.00	19.99	20.00	234.80	227.00	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.21
3	Maharashtra	Water Sample of At Katepurna River At Kurankhed Tal. & Dist- Akola.	River	Ganesh Festival	Pre - Immersion	25.08.2025	9.10	16.32	5.00	8.30	13.10	32.00	534.60	3.10	410.00	20.99	20.00	272.60	233.80	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.02	0.22			
					During-3rd day	29.08.2025	9.05	421.42	5.80	8.20	5.50	20.00	336.80	180.00	205.00	14.00	15.00	178.20	158.80	BDL	BDL	BDL	BDL	BDL	0.14	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.04	0.18
					During- 5th day	31.08.2025	5.35 PM	8.35	5.70	8.20	6.30	20.00	975.60	33.00	595.00	10.00	30.00	232.20	234.00	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.18
					During- 7th day	02.09.2025	9.05	20.31	5.60	7.50	7.60	24.00	330.20	17.00	208.00	20.49	28.00	116.20	120.80	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.02	0.08
					During- 9th day	04.09.2025	9.15	39.66	5.80	8.20	6.90	20.00	483.80	0.70	309.00	20.49	10.00	238.20	231.20	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.20
					Post - Immersion	08.09.2025	10.40	18.24	6.00	7.30	6.80	20.00	484.80	0.70	300.00	19.49	16.00	225.40	245.00	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.01

Water quality data monitored on idol immersion for Ganesh festival - Amravati 2

S.No	State / UT	Name of the location	Source of sample (River, Lake, Pond, Sea Coast, Artificial Ponds)	Festivals	Event (Pre/ During/ Post)	Date	Time	Physico-chemical parameters											Metals										Special activities for creating awareness for eco-friendly idol immersion						
								Color (CU)	DO (mg/L)	pH	BOD (mg/L)	COD (mg/L)	Conductivity (µmho/cm)	Turbidity (mg/L)	Total Dissolved Solids (mg/L)	Chlorides (mg/L)	Total Suspended Solids (mg/L)	Total Hardness (mg/L)	Total Alkalinity (mg/L)	Cadmium (mg/L)	Cobalt (mg/L)	Copper (mg/L)	Chromium Total (mg/L)	Manganese (mg/L)	Lead (mg/L)	Zinc (mg/L)	Mercury (mg/L)	Antimony (mg/L)		Barium (mg/L)	Strontium (mg/L)				
1	Maharashtra	Balaji Talav Washim Tq. & Dist. Washim	Lake	Ganesh Festival (EVN)	Pre - Immersion	25/08/2025	13.45	18.46	5.7	8.2	6.9	20	472.7	0.55	321	10.5	23	258.4	141.2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.01	0.64	No	
					During-3rd day	28/08/2025	16.00	196.16	4.8	7.4	8.8	32	1751	55	1190	16.99	18	1477	368.8	BDL	BDL	BDL	BDL	0.14	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.02	3.06	No
					During-5th day	31/08/2025	14.3	18.09	5.8	8	8.1	20	867.2	0.95	572	10	11	280.6	134.2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.62	No
					During-7th day	2/9/2025	12.45	17.5	6	8.2	4.8	16	805.7	0.5	508	12.5	11	265.2	126.6	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.63	No
					During-9th day	4/9/2025	7	17.5	6.2	7.3	4.5	16	2522	1	1531	32.99	14	2299	376.4	BDL	BDL	BDL	BDL	0.08	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.72	No	
					Post - Immersion	7/9/2025	12.4	7.31	4.4	7.8	22	56	859.4	0.5	576	17.49	12	384.4	189.8	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.89	No
2	Maharashtra	Rushi Talav Karanja Lad Tq. Karanja Lad & Dist. Washim	Lake	Ganesh Festival (EVN)	Pre - Immersion	25/08/2025	12.45	18.46	5.8	8.2	6.7	20	465.9	0.6	316	10	..	267.2	131.2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.01	0.28	No	
					During-3rd day	28/08/2025	17.30	167.8	5.5	7.3	6.6	24	1954	24	1309	36.99	20	1789	412	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.02	4.33	No
					During-5th day	31/08/2025	12.45	21.94	5.6	8.1	7.9	20	563.9	0.3	378	10	8	281.6	137	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.64	No
					During-7th day	2/9/2025	11.45	13.74	6.1	8.2	4.7	16	862.8	0.5	543	29.49	13	267.4	129.8	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.62	No
					During-9th day	4/9/2025	8.3	287.67	5.6	7.8	8.1	28	1120	0.45	694	20.99	11	339.4	277.8	BDL	BDL	BDL	BDL	0.14	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.01	1.31	No
					Post - Immersion	7/9/2025	14:15	42.98	5.2	7.7	15.1	40	1645	0.49	1036	24.99	10	1054	301.2	BDL	BDL	BDL	BDL	0.05	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	1.91	No

Water quality data monitored on idol immersion for Ganesh festival -Amravati 1

S.No	State / UT	Name of the location	Source of sample (River, Lake, Pond, Sea Coast, Artificial Ponds)	Festivals	Event (Pre/ During/ Post)	Date	Time	Physico-chemical parameters													Metals										Special activities for creating awareness for eco-friendly idol immersion						
								Color (CU)	DO (mg/L)	pH	BOD (mg/L)	COD (mg/L)	Conductivity (µmho/cm)	Turbidity (mg/L)	Total Dissolved Solids (mg/L)	Chlorides (mg/L)	Total Suspended Solids (mg/L)	Total Hardness (mg/L)	Total Alkalinity (mg/L)	Cadmium (mg/L)	Cobalt (mg/L)	Copper (mg/L)	Chromium Total (mg/L)	Manganese (mg/L)	Lead (mg/L)	Zinc (mg/L)	Mercury (mg/L)	Antimony (mg/L)	Barium (mg/L)	Strontium (mg/L)							
1	Maharashtra	Pedhi River, Walgaon Bridge Tq. & Dist. Amravati.	River	Ganesh Festival	Pre - Immersion	25.08.2025	12.00	28.51	5.9	7.9	4.4	16	818	0.5	548	62.48	8	337.2	315.8	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.04	0.36	No			
					During-3rd day	29.08.2025	10.00	113.88	5.8	7.4	5.2	20	2694	37	1643	50.48	21	2324	410	BDL	BDL	BDL	BDL	0.2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.02	4.78	No		
					During-5th day	31.08.2025	12.0	28.66	5.6	7.5	9.2	24	1713	4.1	1113	10.5	10	1291	358.8	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.01	2.83	No	
					During-7th day	02.09.2025	11.30	23.04	5.8	7.5	7.5	20	1776	0.6	1083	15	15	1457	365	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.01	2.67	No	
					During-9th day	04.09.2025	8	85.01	6	7.6	5.6	20	1306	0.6	836	19.99	16	1038	308	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	1.94	No	
					Post - Immersion	07.09.2025	11.05	17.95	..	8	20.4	52	14	175	197.2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	..	0.22	No
2	Maharashtra	Charhi Lake Tq. & Dist. Amravati.	Lake	Ganesh Festival	Pre - Immersion	25.08.2025	2.30	34.27	5.6	8.2	7.1	24	492.1	0.65	329	12.5	18	252.4	238.6	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.02	0.74	No			
					During-3rd day	29.08.2025	11.20	49.04	5.6	8.2	8.4	24	821.4	1.5	517	39.99	12	321.4	273.2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.04	0.58	No	
					During-5th day	31.08.2025	14.10	14.25	5.4	7.3	9.5	24	2274	1.5	1432	79.48	14	2220	356.6	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	17.5	No
					During-7th day	02.09.2025	13.15	17.5	5.8	7.3	8.2	24	2138	0.5	1368	34.99	12	2307	365.8	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.01	3.22	No
					During-9th day	04.09.2025	10.1	110.34	5	7.6	9.3	32	1414	0.4	904	21.99	18	1119	301	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.02	2	No	
					Post - Immersion	07.09.2025	13.05	10.27	1.5	7.6	26.9	72	1809	0.45	1212	25.49	11	1049	299.8	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.06	9.33	No	

Water quality data monitored on idol immersion for Ganesh festival -Amravati 1

S.No	State / UT	Name of the location	Source of sample (River, Lake, Pond, Sea Coast, Artificial Ponds)	Festivals	Event (Pre/ During/ Post)	Date	Time	Physico-chemical parameters										Metals										Special activities for creating awareness for eco-friendly idol immersion								
								Color (CU)	DO (mg/L)	pH	BOD (mg/L)	COD (mg/L)	Conductivity (µmho/cm)	Turbidity (mg/L)	Total Dissolved Solids (mg/L)	Chlorides (mg/L)	Total Suspended Solids (mg/L)	Total Hardness (mg/L)	Total Alkalinity (mg/L)	Cadmium (mg/L)	Cobalt (mg/L)	Copper (mg/L)	Chromium Total (mg/L)	Manganese (mg/L)	Lead (mg/L)	Zinc (mg/L)	Mercury (mg/L)		Antimony (mg/L)	Barium (mg/L)	Strontium (mg/L)					
3	Maharashtra	Prathamesh Lake Tq. & Dist. Amravati	Lake	Ganesh Festival	Pre - Immersion	25.08.2025	13.30	26.29	5.2	8.2	8.9	28	468.5	0.6	319	11	11	263.8	132	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.02	0.46	No		
					During-3rd day	29.08.2025	10.45	216.99	5.8	7.4	5.1	20	1978	45	1226	19.49	22	1626	414.2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.02	3.17	No
					During-5th day	31.08.2025	13.15	17.5	5.5	8	9.3	24	716.4	0.55	437	10	12	245.4	127.8	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.69	No
					During-7th day	02.09.2025	12.35	17.5	6	8	5.6	20	1076	0.35	710	12.5	10	289.2	127.2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.67	No
					During-9th day	04.09.2025	9.50	59.01	5.7	7.7	4.8	16	1380	0.61	841	21.49	20	543.4	316.8	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	1.67	No
					Post - Immersion	07.09.2025	12.5	5.24	..	7.8	18.9	48	10	342.6	155	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	..

Water quality data monitored on idol immersion for Ganesh festival Bhandara

S.No	State / UT	Name of the location	Source of sample (River, Lake, Pond, Sea Coast, Artificial Ponds)	Festivals	Event (Pre/ During/ Post)	Date	Time	Physico-chemical parameters											Metals																	
								Color (CU)	DO (mg/L)	pH	BOD (mg/L)	COD (mg/L)	Conductivity (µmho/cm)	Turbidity (mg/L)	Total Dissolved Solids (mg/L)	Chlorides (mg/L)	Total Suspended Solids (mg/L)	Total Hardness (mg/L)	Total Alkalinity (mg/L)	Cadmium (mg/L)	Cobalt (mg/L)	Copper (mg/L)	Chromium Total (mg/L)	Manganese (mg/L)	Lead (mg/L)	Zinc (mg/L)	Mercury (mg/L)	Antimony (mg/L)	Barium (mg/L)	Strontium (mg/L)						
1	Maharashtra	Bandh talao, Suryatola, Gondia	Lake	Ganesh Festival	Pre - Immersion	20/8/2025	1:15:00 AM	67.13	1.60	7.8	18.60	40.00	131.50	7.90	89.00	10.00	24.00	67.80	69.00	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.04	0.04			
					During-3rd day	28/8/2025	11:30:00 AM	171.34	3.60	6.5	18.40	52.00	182.90	0.85	124.00	11.50	10.00	82.80	83.20	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.06	0.16	
					During-5th day	1/9/2025	5:15:00 AM	21.42	5.50	7.6	6.40	24.00	366.50	80.00	223.00	44.99	16.00	146.80	159.80	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.04	0.08
					During-7th day	3/9/2025	2:55:00 AM	49.19	6.00	7.4	6.80	20.00	554.60	0.40	349.00	6.95	13.00	80.20	99.40	BDL	BDL	BDL	BDL	0.03	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.03	0.06	
					During-9th day	5/9/2025	2:00:00 AM	6.53	5.80	7.4	7.50	24.00	156.80	0.50	97.00	10.00	14.00	70.40	85.60	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.02	0.07	
					Post - Immersion	7/9/2025	2:30:00 AM	8.49	4.80	7.4	9.80	28.00	165.30	20.00	110.00	10.50	20.00	78.80	92.40	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.02	0.06
2	Maharashtra	Bagha River, Balaghat Road, Gondia.	River	Ganesh Festival	Pre - Immersion	20/8/2025	2:15:00 AM	451.77	3.00	7.7	18.90	56.00	210.00	50.00	140.00	39.99	18.00	48.80	46.20	BDL	BDL	BDL	BDL	0.01	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.03	0.02			
					During-3rd day	28/8/2025	12:00:00 PM	1371.92	5.80	7.6	8.90	28.00	140.00	160.00	94.00	39.99	12.00	55.40	55.60	BDL	BDL	BDL	BDL	0.01	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.07	0.08		
					During-5th day	1/9/2025	6:00:00 AM	145.94	5.70	7.8	6.00	24.00	355.80	21.00	228.00	10.00	30.00	75.20	87.80	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.01	0.03	
					During-7th day	3/9/2025	4:00:00 AM	539.29	5.40	7.6	7.30	20.00	352.80	0.90	222.00	14.00	11.00	75.20	69.80	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.02	0.07	
					During-9th day	5/9/2025	4:03:00 AM	57.31	6.00	7.8	7.40	24.00	143.20	70.00	105.00	10.00	20.00	85.20	99.60	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.01	0.04	
					Post - Immersion	7/9/2025	3:15:00 AM	13.22	5.60	8.1	8.20	24.00	169.20	35.00	113.00	11.50	8.00	87.80	111.80	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.01	0.06	

Water quality data monitored on idol immersion for Ganesh festival Bhandara

S.No	State / UT	Name of the location	Source of sample (River, Lake, Pond, Sea Coast, Artificial Ponds)	Festivals	Event (Pre/ During/ Post)	Date	Time	Physico-chemical parameters										Metals																	
								Color (CU)	DO (mg/L)	pH	BOD (mg/L)	COD (mg/L)	Conductivity (µmho/cm)	Turbidity (mg/L)	Total Dissolved Solids (mg/L)	Chlorides (mg/L)	Total Suspended Solids (mg/L)	Total Hardness (mg/L)	Total Alkalinity (mg/L)	Cadmium (mg/L)	Cobalt (mg/L)	Copper (mg/L)	Chromium Total (mg/L)	Manganese (mg/L)	Lead (mg/L)	Zinc (mg/L)	Mercury (mg/L)	Antimony (mg/L)	Barium (mg/L)	Strontium (mg/L)					
3	Maharashtra	Pingalalake, Shivaji Ward, Bhandara.	Lake	Ganesh Festival	Pre - Immersion	20/8/2025	5:45:00 AM	38.92	2.90	8.1	16.30	48.00	240.00	2.30	160.00	17.49	10.00	115.20	108.80	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.04	0.10		
					During-3rd day	28/8/2025	10:30:00 AM	215.95	4.20	7.1	9.10	32.00	184.80	0.85	126.00	16.99	13.00	82.80	88.00	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.07	0.08
					During-5th day	2/9/2025	10:30:00 AM	42.02	5.50	7.4	6.30	20.00	427.50	15.00	265.00	12.00	16.00	58.80	74.00	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.03	0.06
					During-7th day	4/9/2025	9:00:00 AM	35.60	5.70	7.5	5.00	16.00	344.60	15.00	227.00	12.50	18.00	104.60	94.80	BDL	BDL	BDL	BDL	0.01	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.03	0.07
					During-9th day	5/9/2025	4:55:00 AM	3.84	6.00	7.8	5.60	20.00	183.10	0.90	122.00	13.00	16.00	90.20	95.40	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.03	0.07
					Post - Immersion	7/9/2025	5:15:00 AM	11.96	5.40	7.7	8.50	24.00	188.90	15.00	127.00	13.00	10.00	87.00	101.80	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.03
4	Maharashtra	Sagar Talao, Bhandara	Lake	Ganesh Festival	Pre - Immersion	20/8/2025	6:00:00 AM	21.79	0.50	7.8	36.80	88.00	455.50	0.50	305.00	47.49	16.00	135.20	155.20	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.04	0.13		
					During-3rd day	28/8/2025	10:45:00 AM	156.65	4.20	7.6	7.80	28.00	429.40	0.65	292.00	43.49	16.00	143.60	157.60	BDL	BDL	BDL	BDL	0.07	0.01	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.06	0.03	
					During-5th day	2/9/2025	10:45:00 AM	42.02	5.70	7.7	6.20	20.00	459.20	80.00	280.00	24.99	8.00	75.40	94.80	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.02	0.10
					During-7th day	4/9/2025	9:30:00 AM	32.64	5.00	7.4	7.40	20.00	435.50	0.80	274.00	42.49	14.00	142.20	157.40	BDL	BDL	BDL	BDL	0.12	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.03	0.12
					During-9th day	5/9/2025	5:15:00 AM	7.90	5.60	7.7	7.10	24.00	437.00	1.10	293.00	42.49	15.00	148.40	173.60	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.02	0.12
					Post - Immersion	7/9/2025	5:30:00 AM	11.96	5.20	7.4	9.50	28.00	422.60	120.00	266.00	44.99	18.00	150.00	177.00	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.03	0.12

Water quality data monitored on idol immersion for Ganesh festival Bhandara

S.No	State / UT	Name of the location	Source of sample (River, Lake, Pond, Sea Coast, Artificial Ponds)	Festivals	Event (Pre/ During/ Post)	Date	Time	Physico-chemical parameters										Metals																		
								Color (CU)	DO (mg/L)	pH	BOD (mg/L)	COD (mg/L)	Conductivity (µmho/cm)	Turbidity (mg/L)	Total Dissolved Solids (mg/L)	Chlorides (mg/L)	Total Suspended Solids (mg/L)	Total Hardness (mg/L)	Total Alkalinity (mg/L)	Cadmium (mg/L)	Cobalt (mg/L)	Copper (mg/L)	Chromium Total (mg/L)	Manganese (mg/L)	Lead (mg/L)	Zinc (mg/L)	Mercury (mg/L)	Antimony (mg/L)	Barium (mg/L)	Strontium (mg/L)						
5	Maharashtra	Wainganga River at Kardha Bridge, Bhandara	River	Ganesh Festival	Pre - Immersion	20/8/2025	6:20:00 AM	245.79	5.60	7.9	12.90	32.00	141.80	20.00	99.00	10.50	26.00	67.80	71.80	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.02	0.06			
					During-3rd day	28/8/2025	11:00:00 AM	451.77	6.00	7.9	4.60	16.00	213.40	45.00	142.00	9.00	11.00	152.60	99.40	BDL	BDL	BDL	BDL	0.04	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.04	0.10	
					During-5th day	2/9/2025	11:00:00 AM	22.53	5.90	7.7	3.50	12.00	345.80	0.65	228.00	10.00	24.00	131.20	154.60	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.02	0.11
					During-7th day	4/9/2025	10:00:00 AM	695.28	5.00	7.3	7.10	40.00	170.60	0.50	104.00	10.00	16.00	85.20	106.40	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.30	0.08	
					During-9th day	5/9/2025	4:40:00 AM	34.00	6.80	8.0	5.00	24.00	176.60	60.00	127.00	11.50	12.00	101.20	111.60	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.07
					Post - Immersion	7/9/2025	6:00:00 AM	10.27	6.60	8.1	3.60	12.00	204.00	33.00	136.00	12.00	21.00	103.60	115.80	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.01	0.07
6	Maharashtra	Pangoli River, Near Shiv Mandir, Gondia	River	Ganesh Festival	Pre - Immersion	20/8/2025	11:45:00 AM	19.57	5.90	8.2	9.10	32.00	185.10	0.65	124.00	9.50	14.00	104.60	92.60	ND	ND	ND	ND	0.19	ND	ND	BDL	BDL	BDL	BDL	0.14	0.16				
					During-3rd day	28/8/2025	10:15:00 AM	69.05	6.30	7.8	5.80	16.00	192.90	1.60	131.00	11.50	20.00	86.40	93.00	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.02	0.74		
					During-5th day	1/9/2025	4:15:00 AM	16.99	6.80	8.0	3.70	12.00	405.50	1.00	255.00	29.99	24.00	95.40	92.60	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.04	0.10	
					During-7th day	3/9/2025	2:00:00 AM	44.98	5.60	7.7	7.00	24.00	201.20	0.60	124.00	10.00	10.00	116.20	113.80	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.02	0.09	
					During-9th day	5/9/2025	1:00:00 AM	4.43	6.70	8.2	3.50	12.00	200.30	0.95	134.00	10.00	13.00	106.20	110.00	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.02	0.08	
					Post - Immersion	7/9/2025	1:45:00 AM	7.90	6.10	7.2	4.50	16.00	225.00	0.80	150.00	10.00	6.00	112.80	122.80	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.03	0.10	

Water quality data monitored on idol immersion for Ganesh festival Bhandara

S.No	State / UT	Name of the location	Source of sample (River, Lake, Pond, Sea Coast, Artificial Ponds)	Festivals	Event (Pre/ During/ Post)	Date	Time	Physico-chemical parameters										Metals																	
								Color (CU)	DO (mg/L)	pH	BOD (mg/L)	COD (mg/L)	Conductivity (µmho/cm)	Turbidity (mg/L)	Total Dissolved Solids (mg/L)	Chlorides (mg/L)	Total Suspended Solids (mg/L)	Total Hardness (mg/L)	Total Alkalinity (mg/L)	Cadmium (mg/L)	Cobalt (mg/L)	Copper (mg/L)	Chromium Total (mg/L)	Manganese (mg/L)	Lead (mg/L)	Zinc (mg/L)	Mercury (mg/L)	Antimony (mg/L)	Barium (mg/L)	Strontium (mg/L)					
7	Maharashtra	Vitthal Rukhmandiar, Chota lake, Gondia.	Lake	Ganesh Festival	Pre - Immersion	20/8/2025	12:20:00 PM	39.51	0.8	8.1	23.5	60.00	596.40	0.70	406.00	69.98	12.00	201.20	217.20	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.10	0.18			
					During-3rd day	28/8/2025	10:45:00 AM	88.26	5.0	7.7	10.9	32.00	583.40	0.60	397.00	77.48	17.00	196.80	216.80	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.04	0.09	
					During-5th day	1/9/2025	4:30:00 AM	44.39	4.8	8.7	8.5	28.00	763.80	2.40	496.00	119.96	12.00	196.00	192.40	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.08	0.17
					During-7th day	3/9/2025	2:15:00 AM	66.62	1.7	7.4	20.80	52.00	584.40	0.50	368.00	77.48	12.00	224.60	220.00	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.03	0.13
					During-9th day	5/9/2025	1:15:00 AM	23.12	4.4	7.8	15.10	36.00	638.20	0.55	427.00	77.48	10.00	202.20	216.00	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.02	0.13
					Post - Immersion	7/9/2025	2:00:00 AM	25.26	4.50	8.3	12.90	40.00	631.20	0.81	422.00	77.98	13.00	241.00	212.40	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.06	0.14
8	Maharashtra	Pindke par Nalla, Gondia	Nalla	Ganesh Festival	Pre - Immersion	20/8/2025	12:45:00 PM	29.69	1.30	8.0	19.30	48.00	184.80	1.20	124.00	10.50	22.00	87.80	88.00	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.03	BDL			
					During-3rd day	28/8/2025	11:00:00 AM	43.06	4.80	7.6	12.10	32.00	351.30	1.60	239.00	32.49	14.00	150.00	148.20	BDL	BDL	BDL	BDL	BDL	0.06	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.07	0.14	
					During-5th day	1/9/2025	4:45:00 AM	11.52	5.30	7.8	6.90	24.00	441.40	0.80	291.00	44.99	14.00	187.80	184.40	BDL	BDL	BDL	BDL	BDL	0.06	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.04	0.17	
					During-7th day	3/9/2025	2:40:00 AM	39.07	5.50	7.5	9.60	24.00	431.20	0.65	267.00	30.49	8.00	185.60	187.40	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.02	0.14
					During-9th day	5/9/2025	1:35:00 AM	8.20	5.00	7.5	8.90	28.00	380.10	1.40	236.00	29.49	18.00	184.80	194.40	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.06	0.13
					Post - Immersion	7/9/2025	2:15:00 AM	10.56	5.20	7.4	9.60	28.00	459.50	40.00	289.00	44.99	22.00	208.20	223.00	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.02	0.17
9	Maharashtra	Near Wainganga River at kardha	Artificial	Ganesh	During-5th day	2/9/2025	11:05:00 AM	46.16	5.40	7.2	7.00	20.00	320.60	0.50	211.00	10.00	21.00	132.80	132.00	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.07	0.11			
					During-7th day	4/9/2025	10:05:00 AM	69.20	5.70	7.0	7.40	28.00	284.90	0.90	176.00	12.00	15.00	157.40	141.60	BDL	BDL	BDL	BDL	BDL	0.08	BDL	BDL	BDL	BDL	BDL	BDL	0.06	0.13		

Water quality data monitored on idol immersion for Ganesh festival Bhandara

S.No	State / UT	Name of the location	Source of sample (River, Lake, Pond, Sea Coast, Artificial Ponds)	Festivals	Event (Pre/ During/ Post)	Date	Time	Physico-chemical parameters										Metals																
								Color (CU)	DO (mg/L)	pH	BOD (mg/L)	COD (mg/L)	Conductivity (µmho/cm)	Turbidity (mg/L)	Total Dissolved Solids (mg/L)	Chlorides (mg/L)	Total Suspended Solids (mg/L)	Total Hardness (mg/L)	Total Alkalinity (mg/L)	Cadmium (mg/L)	Cobalt (mg/L)	Copper (mg/L)	Chromium Total (mg/L)	Manganese (mg/L)	Lead (mg/L)	Zinc (mg/L)	Mercury (mg/L)	Antimony (mg/L)	Barium (mg/L)	Strontium (mg/L)				
	ra	Ga near Ghata Bridge, Bhandara	Lake	Festival	During-9th day	5/9/2025	5:45:00 AM	15.58	5.50	7.2	8.20	20.00	331.20	0.90	198.00	12.50	8.00	157.40	155.00	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.07	0.16		
					Post - Immersion	7/9/2025	6:05:00 AM	27.77	3.00	7.1	16.10	44.00	387.10	14.00	259.00	13.00	12.00	190.20	169.00	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.06	0.20
10	Maharashtra	Near Pingalalake, Shivaji Ward, Bhandara.	Artificial Lake	Ganesh Festival	During-5th day	2/9/2025	10:35:00 AM	19.20	4.20	7.2	8.60	24.00	387.50	0.75	240.00	10.00	22.00	122.80	137.00	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.06	0.11		
					During-7th day	4/9/2025	9:05:00 AM	89.07	4.60	6.6	15.60	40.00	321.50	9.10	202.00	10.50	17.00	147.40	138.80	BDL	BDL	BDL	BDL	0.01	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.04	0.12
					During-9th day	5/9/2025	5:00:00 AM	12.92	5.00	8.0	9.80	36.00	367.40	0.95	246.00	19.49	17.00	178.20	157.40	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.06	0.16
					Post - Immersion	7/9/2025	5:20:00 AM	45.27	1.90	7.1	26.00	56.00	473.00	2.20	317.00	122.96	16.00	203.20	175.20	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.04	0.17
11	Maharashtra	Waingan ga River at kardha Bridge, Bhandara	River (HW)	Ganesh Festival	During-5th day	2/9/2025	11:05:00 AM													0.41	12.93	96.02	25.95	1811.41	8.87	12.49	0.00	0.00	15.80	890.00				
					During-7th day	4/9/2025	10:10:00 AM																0.06	14.28	19.14	40.33	737.86	16.55	24.05	0.00	0.00	245.00	19.60	
					During-9th day	5/9/2025	5:50:00 AM																	0.05	16.92	17.94	55.15	779.10	11.32	35.85	0.00	0.00	340.00	80.00
					Post - Immersion	7/9/2025	6:10:00 AM																	0.95	20.46	37.56	24.99	543.43	10.93	10.92	0.00	0.00	62.00	480.00
12	Maharashtra	Pingalalake, Shivaji Ward, Bhandara.	Lake (HW)	Ganesh Festival	During-5th day	2/9/2025	10:35:00 AM													ND	6.15	66.72	11.97	268.37	12.91	7.83	0.00	0.00	7.60	3.00				
					During-7th day	4/9/2025	10:00:00 AM																0.06	12.56	19.71	33.71	608.12	25.84	20.12	0.00	0.00	190.00	13.00	
					During-9th day	5/9/2025	5:05:00 AM																	0.06	13.71	16.42	30.66	401.97	16.24	26.59	0.00	0.00	188.00	39.00
					Post - Immersion	7/9/2025	5:25:00 AM																	0.06	18.84	918.15	42.54	790.34	21.98	134.85	0.00	0.00	345.00	85.00

Water quality data monitored on idol immersion for Ganesh festival Bhandara

S.No	State / UT	Name of the location	Source of sample (River, Lake, Pond, Sea Coast, Artificial Ponds)	Festivals	Event (Pre/ During/ Post)	Date	Time	Physico-chemical parameters										Metals															
								Color (CU)	DO (mg/L)	pH	BOD (mg/L)	COD (mg/L)	Conductivity (µmho/cm)	Turbidity (mg/L)	Total Dissolved Solids (mg/L)	Chlorides (mg/L)	Total Suspended Solids (mg/L)	Total Hardness (mg/L)	Total Alkalinity (mg/L)	Cadmium (mg/L)	Cobalt (mg/L)	Copper (mg/L)	Chromium Total (mg/L)	Manganese (mg/L)	Lead (mg/L)	Zinc (mg/L)	Mercury (mg/L)	Antimony (mg/L)	Barium (mg/L)	Strontium (mg/L)			
13	Maharashtra	Miskin tank garden, Bhandara.	Lake (HW)	Ganesh Festival	During-7th day	4/9/2025	1:45:00 AM													0.05	7.58	16.16	35.42	408.75	7.42	9.84	0.00	0.00	78.00	14.00			
					During-9th day	5/9/2025	6:05:00 AM															0.04	14.03	11.74	31.58	639.62	13.68	31.55	0.00	0.00	190.00	70.00	
					Post - Immersion	7/9/2025	6:10:00 AM																0.09	14.61	25.55	28.12	1040.70	12.61	15.47	0.00	0.00	200.00	46.00
14	Maharashtra	Near Miskin tank garden, Bhandara.	Artificial Lake	Ganesh Festival	During-7th day	4/9/2025	1:45:00 AM	49.78	5.20	7.5	8.10	28.00	853.60	0.50	529.00	87.47	10.00	557.00	312.60	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.06	0.53		
					During-9th day	5/9/2025	6:00:00 AM	3.55	5.00	8.2	6.90	20.00	1004.00	1.20	673.00	146.95	10.00	596.00	356.80	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.06	0.60
					Post - Immersion	7/9/2025	6:20:00 AM	8.49	ND	7.5	30.00	68.00	1348.00	1.00	835.00	244.92	11.00	446.40	305.60	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.10	0.76

Water quality data monitored on idol immersion for Ganesh festival - Bhiwandi

							Physico-chemical parameters													Metals												
S.No	State / UT	Name of the location	Source of sample (River, Lake, Pond, Sea Coast, Artificial Ponds)	Festivals	Event (Pre/ During/ Post)	Date	Time	Color (CU)	DO (mg/L)	pH	BOD (mg/L)	COD (mg/L)	Conductivity (µmho/cm)	Turbidity (mg/L)	Total Dissolved Solids (mg/L)	Chlorides (mg/L)	Total Suspended Solids (mg/L)	Total Hardness (mg/L)	Total Alkalinity (mg/L)	Cadmium (mg/L)	Cobalt (mg/L)	Copper (mg/L)	Chromium Total (mg/L)	Manganese (mg/L)	Lead (mg/L)	Zinc (mg/L)	Mercury (mg/L)	Antimony (mg/L)	Barium (mg/L)	Strontium (mg/L)		
1	Maharashtra	Kamavari River U/s. of Shelar, Tilak Ghat, Vanjarpatti Bhiwandi	Creek	Ganesh Festival	Pre - Immersion	25.08.2025	5:00 PM	BDL	5.5	7.6	8	24	250.5	2.48	215	17.49	24	108	102	BDL	BDL	0.01	0.01	0.02	BDL	0.02	BDL	BDL	0.03	0.11		
					During-3rd day	29.08.2025	5:30 PM	17.17	6.6	7.3	3.8	16	255.3	0.69	217	15.5	10	124	104	BDL	BDL	0.01	BDL	BDL	BDL	BDL	0.02	BDL	BDL	0.03	0.13	
					During-5th day	01.09.2025	05:00 PM	17.9	6.9	7.2	3.8	16	254.6	0.7	215	17.99	8	122	108	BDL	BDL	0.01	BDL	BDL	BDL	BDL	0.02	BDL	BDL	0.03	0.14	
					During-7th day	03.09.2025	2:00 PM	BDL	6	7.4	4.4	24	260.1	0.69	221	16.99	10	128	112	BDL	BDL	0.02	BDL	0.02	BDL	0.02	BDL	0.04	BDL	BDL	0.03	0.2
					Post - Immersion	08.09.2025	12:00 PM	7.42	6.6	7.7	3.8	16	209.4	0.44	178	14	8	98	92	BDL	BDL	0.02	BDL	0.01	BDL	0.01	BDL	0.17	BDL	BDL	0.03	0.2
2	Maharashtra	Varahdevi Lake at Kamatghar Bhiwandi	Lake	Ganesh Festival	Pre - Immersion	25.08.2025	04:30 PM	BDL	4.9	7.5	8	40	262.8	1.77	228	22.99	42	100	90	BDL	BDL	0.02	BDL	0.16	BDL	0.02	BDL	BDL	0.03	0.19		
					During-3rd day	29.08.2025	05:00 PM	32.71	5.1	7.2	9	84	322.4	0.6	273	32.49	32	114	92	BDL	BDL	0.02	BDL	0.28	BDL	0.02	BDL	0.13	0.04	0.23		
					During-5th day	01.09.2025	04:00 PM	35.6	NIL	7.3	140	380	297.9	0.49	253	24.49	56	108	112	BDL	BDL	0.02	BDL	1.21	0.01	0.02	BDL	BDL	0.03	0.23		
					During-7th day	03.09.2025	1:00 PM	8.14	4.4	7.5	8.5	40	247	3.89	210	21.99	44	102	82	BDL	BDL	0.03	BDL	0.17	BDL	0.17	BDL	0.04	BDL	BDL	0.04	0.28
					Post - Immersion	08.09.2025	11:30 AM	13.56	NIL	7.6	56	168	251.9	4.2	213	24.49	46	102	90	BDL	BDL	0.03	BDL	0.16	BDL	0.16	BDL	0.02	BDL	BDL	0.03	0.34

Water quality data monitored on idol immersion for Ganesh festival - Bhiwandi

S.No	State / UT	Name of the location	Source of sample (River, Lake, Pond, Sea Coast, Artificial Ponds)	Festivals	Event (Pre/ During/ Post)	Date	Time	Physico-chemical parameters											Metals											
								Color (CU)	DO (mg/L)	pH	BOD (mg/L)	COD (mg/L)	Conductivity (µmho/cm)	Turbidity (mg/L)	Total Dissolved Solids (mg/L)	Chlorides (mg/L)	Total Suspended Solids (mg/L)	Total Hardness (mg/L)	Total Alkalinity (mg/L)	Cadmium (mg/L)	Cobalt (mg/L)	Copper (mg/L)	Chromium Total (mg/L)	Manganese (mg/L)	Lead (mg/L)	Zinc (mg/L)	Mercury (mg/L)	Antimony (mg/L)	Barium (mg/L)	Strontium (mg/L)
3	Maharashtra	Bhadwad Lake at Bhadwad Bhiwandi	Lake	Ganesh Festival	Pre - Immersion	25.08.2025	04:00 PM	BDL	7	7.9	3	20	648.4	2.71	563	32.49	8	290	110	BDL	BDL	0.01	BDL	0.02	BDL	0.02	BDL	BDL	0.03	0.91
					During-3rd day	29.08.2025	4:30 PM	10.67	6.3	7.3	4.8	24	642.9	0.76	545	33.99	12	296	116	BDL	BDL	0.01	BDL	0.02	BDL	0.01	BDL	BDL	0.03	1.22
					During-5th day	01.09.2025	03:00 PM	8.5	6.5	7.4	4.8	20	700.4	0.79	595	33.99	8	310	120	BDL	BDL	0.01	BDL	BDL	BDL	0.01	BDL	BDL	0.04	1.27
					During-7th day	03.09.2025	12:00 PM	8.14	6.4	7.3	4.2	16	622.3	0.55	529	37.49	10	290	120	BDL	BDL	0.01	BDL	0.11	BDL	0.02	BDL	BDL	0.04	1.38
					Post - Immersion	08.09.2025	11:00 AM	BDL	6.2	7.6	4.2	20	646.5	1.07	549	33.49	10	316	116	BDL	BDL	0.01	BDL	0.01	BDL	0.01	BDL	0.01	BDL	BDL

Water quality data monitored on idol immersion for Ganesh festival - Chandrapur

S.No	State / UT	Name of the location	Source of sample (River, Lake, Pond, Sea Coast, Artificial Ponds)	Festivals	Event (Pre/ During/ Post)	Date	Time	Physico-chemical parameters										Metals																
								Color (CU)	DO (mg/L)	pH	BOD (mg/L)	COD (mg/L)	Conductivity (µmho/cm)	Turbidity (mg/L)	Total Dissolved Solids (mg/L)	Chlorides (mg/L)	Total Suspended Solids (mg/L)	Total Hardness (mg/L)	Total Alkalinity (mg/L)	Cadmium (mg/L)	Cobalt (mg/L)	Copper (mg/L)	Chromium Total (mg/L)	Manganese (mg/L)	Lead (mg/L)	Zinc (mg/L)	Mercury (mg/L)	Antimony (mg/L)	Barium (mg/L)	Strontium (mg/L)				
1	Maharashtra	Ramala Talav, Chandrapur	Lake	Ganesh Festival	Pre - Immersion	8/26/2025	9:30 AM	27.55	5.5	7.2	7.2	24	422.5	1	258	36.49	12	172.4	138.8	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.09	0.2			
					During-3rd day	8/29/2025	9:00 AM	89.81	4.9	7.6	7.9	28	546.8	0.95	350	41.99	20	156	129.6	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.07	0.22	
					During-5th day	8/31/2025	8:45 AM	37.3	5	7.4	9.6	32	566.4	0.9	357	44.49	12	150	134.4	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.07	0.2
					During-7th day	9/2/2025	9:00 AM	9.08	5.6	7.6	5.2	20	420	0.6	261	40.49	6	145.8	145.8	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.03	0.09
					During-9th day	9/4/2025	8:00 AM	15.58	6.2	7.7	4.1	16	356.2	0.85	239	33.49	11	147.6	134.6	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.08	0.1
					Post - Immersion	9/7/2025	10:00 AM	16.47	5.6	7.6	4.2	16	379.5	0.7	244	33.99	6	144.4	125	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.22	0.13
2	Maharashtra	Erali River, Datala Road, Chandrapur	River	Ganesh Festival	Pre - Immersion	8/26/2025	10:00 AM	10.49	4.7	7.7	15.1	48	235.3	0.55	143	9.5	30	112.6	102.4	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.04	0.14		
					During-3rd day	8/29/2025	9:30 AM	27.55	5.8	7.8	7.1	40	458.1	0.94	302	10	18	104.4	109.2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.06	0.12
					During-5th day	8/31/2025	10:20 AM	23.04	5.4	7.7	7.5	24	578.4	110	376	19.49	20	151.2	119.6	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.06	0.19
					During-7th day	9/2/2025	2:40 PM	32.72	5.1	7.8	9.7	32	184.8	22	121	10	22	92.2	106.8	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.02	0.13
					During-9th day	9/4/2025	9:20 AM	13.22	5.4	7.9	8.1	28	217.5	3	141	11	10	125	115.6	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.3	0.1
					Post - Immersion	9/7/2025	9:00 AM	8.2	5.6	7.9	6.9	24	407.9	1.1	251	29.49	12	177.4	129.6	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.11	0.17

Water quality data monitored on idol immersion for Ganesh festival - Chandrapur

S.No	State / UT	Name of the location	Source of sample (River, Lake, Pond, Sea Coast, Artificial Ponds)	Festivals	Event (Pre/ During/ Post)	Date	Time	Physico-chemical parameters										Metals																
								Color (CU)	DO (mg/L)	pH	BOD (mg/L)	COD (mg/L)	Conductivity (µmho/cm)	Turbidity (mg/L)	Total Dissolved Solids (mg/L)	Chlorides (mg/L)	Total Suspended Solids (mg/L)	Total Hardness (mg/L)	Total Alkalinity (mg/L)	Cadmium (mg/L)	Cobalt (mg/L)	Copper (mg/L)	Chromium Total (mg/L)	Manganese (mg/L)	Lead (mg/L)	Zinc (mg/L)	Mercury (mg/L)	Antimony (mg/L)	Barium (mg/L)	Strontium (mg/L)				
3	Maharashtra	Zarpat River, Chandrapur	River	Ganesh Festival	Pre - Immersion	8/26/2025	9:00 AM	8.86	4.8	7.4	8.2	32	302.8	0.5	185	17.99	28	118.4	116.2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.06	0.14			
					During-3rd day	8/29/2025	8:30 AM	8.86	5	7.7	7.8	32	512.2	0.55	317	16.99	21	120	115.8	BDL	BDL	0.04	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.06	0.17	
					During-5th day	8/31/2025	9:30 AM	79.62	4	7.5	15.5	40	349.2	75	230	14.5	18	110.2	106.6	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.06	0.12
					During-7th day	9/2/2025	9:30 AM	17.65	5.7	7.6	8.1	28	219.7	7.9	150	17.49	14	107.4	118	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.02	0.09
					During-9th day	9/4/2025	8:30 AM	9.68	6	7.5	5.4	16	325.9	8.3	205	23.99	19	171.8	125	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.37	0.13
					Post - Immersion	9/7/2025	11:00 AM	11.67	6.5	7.5	4	28	325.6	0.85	203	22.49	21	135	129.6	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.18
4	Maharashtra	Mama Talav, Mul, Tal. Mul, Dist. Chandrapur	Lake	Ganesh Festival	Pre - Immersion	8/26/2025	11:30 AM	18.61	3.7	7.8	15.9	44	346.5	0.9	218	44.49	26	135.8	138.8	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.08	0.17		
					During-3rd day	8/29/2025	2:05 PM	91.14	2.2	8	18.4	56	509.5	1.5	331	36.99	22	120	123.4	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.07	0.17
					During-5th day	8/31/2025	12:00 PM	64.03	5.8	7.9	7.6	24	818.4	22	507	38.99	16	112.6	127.4	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.07	0.17
					During-7th day	9/2/2025	12:40 PM	12.92	5.5	7.6	7.5	28	367.6	1.2	228	47.49	18	118.4	129.6	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.04	0.09
					During-9th day	9/4/2025	11:30 AM	22.82	5.6	8.5	7.5	24	344.4	0.7	220	37.49	13	127.6	138.8	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.33	0.13
					Post - Immersion	9/7/2025	9:30 AM	66.62	4.2	8.5	10	36	348.9	1.4	221	39.99	19	125.2	162	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.2	0.13

Water quality data monitored on idol immersion for Ganesh festival - Chandrapur

Physico-chemical parameters

Metals

S.No	State / UT	Name of the location	Source of sample (River, Lake, Pond, Sea Coast, Artificial Ponds)	Festivals	Event (Pre/ During/ Post)	Date	Time	Color (CU)	DO (mg/L)	pH	BOD (mg/L)	COD (mg/L)	Conductivity (µmho/cm)	Turbidity (mg/L)	Total Dissolved Solids (mg/L)	Chlorides (mg/L)	Total Suspended Solids (mg/L)	Total Hardness (mg/L)	Total Alkalinity (mg/L)	Metals															
																				Cadmium (mg/L)	Cobalt (mg/L)	Copper (mg/L)	Chromium Total (mg/L)	Manganese (mg/L)	Lead (mg/L)	Zinc (mg/L)	Mercury (mg/L)	Antimony (mg/L)	Barium (mg/L)	Strontium (mg/L)					
5	Maharashtra	Takali Talav, Dhamangaon Road, Yavatmal, Tal. Dist. Yavatmal	Lake	Ganesh Festival	Pre - Immersion	8/26/2025	6:15 PM	20.83	5.8	8.3	7.3	24	916.8	0.7	559	81.97	32	204.6	166.6	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.01	0.19				
					During-3rd day	8/29/2025	3:10 PM	14.77	5.6	7.5	8.5	32	783.6	0.9	509	81.97	28	204.2	169	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.01	0.17		
					During-5th day	8/31/2025	2:00 PM	16.99	5.4	8.3	6.1	20	849.1	0.8	552	79.98	19	190	159.8	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.01	0.18	
					During-7th day	9/2/2025	3:00 PM	7.9	6.1	8.2	5.4	20	660.2	1	423	82.47	12	197.2	166.6	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.14	0.16
					During-9th day	9/4/2025	3:00 PM	13.52	5.7	8.3	5.5	20	742.3	0.69	478	94.47	18	228.2	177.2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.17	0.16	
					Post - Immersion	9/7/2025	3:30 PM	17.36	5.2	8.2	7.2	24	747.9	0.6	454	98.47	15	218.2	190.6	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.02	0.17
6	Maharashtra	Gaon Talav, Gadchiroli	Lake	Ganesh Festival	Pre - Immersion	8/26/2025	12:35 PM	18.61	5.1	7.3	8.5	28	249.4	0.45	157	9.5	24	117	113.8	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.06	0.12			
					During-3rd day	8/29/2025	1:05 PM	17.5	3.9	7.4	15.2	48	525.8	45	321	12.5	24	197.8	189.8	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.02	0.18	
					During-5th day	8/31/2025	1:00 PM	16.99	5.1	7.3	6.4	20	667.3	0.85	440	24.49	23	110.2	129.6	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.06	0.12	
					During-7th day	9/2/2025	1:40 PM	3.84	6.1	7.6	5	12	281.3	0.5	180	32.49	16	120	136.6	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.03	0.13	
					During-9th day	9/4/2025	1:00 PM	15.29	5.9	7.6	0.68	16	312	0.68	198	29.99	15	131	145.8	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.32	0.1	
					Post - Immersion	9/7/2025	10:30 AM	14.11	4.9	7.2	8.2	24	314.1	0.65	205	27.99	16	133.6	141.12	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.17	0.11

Water quality data monitored on idol immersion for Ganesh festival - Chandrapur

S.No	State / UT	Name of the location	Source of sample (River, Lake, Pond, Sea Coast, Artificial Ponds)	Festivals	Event (Pre/ During/ Post)	Date	Time	Physico-chemical parameters											Metals															
								Color (CU)	DO (mg/L)	pH	BOD (mg/L)	COD (mg/L)	Conductivity (µmho/cm)	Turbidity (mg/L)	Total Dissolved Solids (mg/L)	Chlorides (mg/L)	Total Suspended Solids (mg/L)	Total Hardness (mg/L)	Total Alkalinity (mg/L)	Cadmium (mg/L)	Cobalt (mg/L)	Copper (mg/L)	Chromium Total (mg/L)	Manganese (mg/L)	Lead (mg/L)	Zinc (mg/L)	Mercury (mg/L)	Antimony (mg/L)	Barium (mg/L)	Strontium (mg/L)				
7	Maharashtra	Artificial Tank, Near Ramala Talav, Chandrapur	Artificial Tank	Ganesh Festival	Post - Immersion	9/7/2025	10:15 AM	20.09	ND	7.9	28.1	64	520.6	5.9	321	69.98	24	364	145.8	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.27	0.2
8	Maharashtra	Artificial Tank, Near Jagannath Baba Math, Datala Road, Chandrapur	Artificial Tank	Ganesh Festival	Post - Immersion	9/7/2025	9:15 AM	96.68	ND	7.8	34.9	96	638.8	8.3	411	97.47	26	426	151.6	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.11	0.24
9	Maharashtra	Artificial Tank, Erai River, Datala Road, Chandrapur	Artificial Tank	Ganesh Festival	Post - Immersion	9/7/2025	9:10 AM	32.72	3.2	7.1	10.6	32	395.2	1.3	239	47.99	21	156.8	127.8	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.2	0.17	

Water quality data monitored on idol immersion for Ganesh festival - Chiplun

Physico-chemical parameters

Metals

S.No	State / UT	Name of the location	Source of sample (River, Lake, Pond, Sea Coast, Artificial Ponds)	Festivals	Event (Pre/ During/ Post)	Date	Time	Color (CU)	DO (mg/L)	pH	BOD (mg/L)	COD (mg/L)	Conductivity (µmho/cm)	Turbidity (mg/L)	Total Dissolved Solids (mg/L)	Chlorides (mg/L)	Total Suspended Solids (mg/L)	Total Hardness (mg/L)	Total Alkalinity (mg/L)	Metals										
																				Cadmium (mg/L)	Cobalt (mg/L)	Copper (mg/L)	Chromium Total (mg/L)	Manganese (mg/L)	Lead (mg/L)	Zinc (mg/L)	Mercury (mg/L)	Antimony (mg/L)	Barium (mg/L)	Strontium (mg/L)
1	Maharashtra	Chiplun	Vashishti River at NH-66 Highway Bridge near Bahadurshai Naka, Chiplun.	Ganesh Puja	Pre - Immersion	26.08.2025	11.00	Clear	6.7	7.5	3.2	16	78.3	0.6	66	11.55	12	24	44	BDL	BDL	0.01	BDL	0.41	BDL	0.01	0.0015	BDL	0.62	0.01
					During-3rd day	29.08.2025	11.05	Clear	6.9	7.5	2.6	12	74.4	0.6	64	11.35	11	31.6	46	BDL	BDL	0.01	BDL	BDL	BDL	0.01	0.0036	BDL	BDL	0.01
					During-7th day	03.09.2025	11.20	Clear	6.8	7.4	3.4	20	84.8	0.6	70	16.89	11	37.8	56	BDL	BDL	0.01	BDL	0.02	BDL	BDL	0.003	BDL	0.14	0.01
					Post - Immersion	08.09.2025	6.00 pm	Clear	6.9	7.5	3.2	16	80	0.8	67	9.75	11	37.2	54	BDL	BDL	0.01	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
2	Maharashtra	Chiplun	Vashishti River at Bajarpul.	Ganesh Puja	Pre - Immersion	26.08.2025	5.37 PM	Clear	6.9	7.5	2.8	16	90.2	0.5	76	11.35	11	31.4	54	BDL	BDL	0.01	BDL	BDL	BDL	0.01	0.0028	BDL	BDL	0.01
					During-3rd day	29.08.2025	6.04 pm	clear	6.8	7.6	3	16	95.2	0.6	79	11.15	11	36.4	48	BDL	BDL	0.02	BDL	BDL	BDL	0.01	0.0027	BDL	BDL	0.01
					During-7th day	03.09.2025	11.55	Clear	6.9	7.3	2.8	12	87.6	0.7	73	9.55	11	40.2	50	BDL	BDL	0.01	BDL	0.02	BDL	BDL	0.0033	BDL	BDL	0.01
					Post - Immersion	08.09.2025	6.25 PM	Clear	6.7	7.4	2.8	12	84.4	0.6	71	8.95	11	31.4	54	BDL	BDL	0.01	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.26

Water quality data monitored on idol immersion for Ganesh festival - Chiplun

Physico-chemical parameters

Metals

S.No	State / UT	Name of the location	Source of sample (River, Lake, Pond, Sea Coast, Artificial Ponds)	Festivals	Event (Pre/ During/ Post)	Date	Time	Color (CU)	DO (mg/L)	pH	BOD (mg/L)	COD (mg/L)	Conductivity (µmho/cm)	Turbidity (mg/L)	Total Dissolved Solids (mg/L)	Chlorides (mg/L)	Total Suspended Solids (mg/L)	Total Hardness (mg/L)	Total Alkalinity (mg/L)	Cadmium (mg/L)	Cobalt (mg/L)	Copper (mg/L)	Chromium Total (mg/L)	Manganese (mg/L)	Lead (mg/L)	Zinc (mg/L)	Mercury (mg/L)	Antimony (mg/L)	Barium (mg/L)	Strontium (mg/L)	
3	Maharashtra	Chiplun	Kelaskar Naka Idol Immersion tank, Dapoli	Ganesh Puja	Pre - Immersion	26.08.2025	2.00 pm	Clear	6.8	7.1	2.8	12	128.2	0.6	104	19.14	11	44.2	64	BDL	BDL	0.01	BDL	BDL	BDL	0.01	0.0022	BDL	1.78	0.06	
					During-3rd day	29.08.2025	3.00 PM	Clear	6.9	7.2	2.8	12	126.8	0.6	98	18.69	10	40.2	52	BDL	BDL	0.02	BDL	BDL	BDL	BDL	0.02	0.0035	BDL	BDL	0.02
					During-7th day	03.09.2025	1.00 PMN	Clear	6.7	6.9	3.2	16	124.6	0.5	106	13.65	10	48.8	50	BDL	BDL	0.01	BDL	0.01	BDL	BDL	BDL	0.0033	BDL	BDL	0.04
					Post - Immersion	08.09.2025	3.15 PM	Clear	6.7	6.7	3	12	248.6	0.6	197	15.1	11	108.8	50	BDL	BDL	0.01	BDL	0.01	BDL	BDL	BDL	BDL	0BDL	0BDL	1.13
4	Maharashtra	Chiplun	Jagbudi River at Khed	Ganesh Puja	Pre - Immersion	26.08.2025	12.05 PM	Clear	6.8	7.3	2.6	12	76.1	0.5	65	10.95	11	25.2	50	BDL	BDL	0.01	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.01	
					During-3rd day	29.08.2025	1.20PM	Clear	6.7	7.5	2.8	16	224.5	0.5	164	15.45	10	79.6	98	BDL	BDL	0.01	0.01	BDL	BDL	0.02	0.004	BDL	1.57	0.05	
					During-7th day	03.09.2025	3.20PM	Clear	6.9	7.6	3	20	70.4	0.7	60	8.95	10	28	50	BDL	BDL	0.02	BDL	0.04	BDL	BDL	0.0071	BDL	0.03	0.01	
					Post - Immersion	08.09.2025	5.00 PM	Clear	6.9	7.5	2.6	12	74.9	0.8	63	7.8	11	38.8	44	BDL	BDL	0.01	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.01	0.01

Water quality data monitored on idol immersion for Ganesh festival - Chhatrapati Sambhaji Nagar

S.No	State / UT	Name of the location	Source of sample (River, Lake, Pond, Sea Coast, Artificial Ponds)	Festivals	Event (Pre/ During/ Post)	Date	Time	Physico-chemical parameters										Metals														
								Color (CU)	DO (mg/L)	pH	BOD (mg/L)	COD (mg/L)	Conductivity (µmho/cm)	Turbidity (mg/L)	Total Dissolved Solids (mg/L)	Chlorides (mg/L)	Total Suspended Solids (mg/L)	Total Hardness (mg/L)	Total Alkalinity (mg/L)	Cadmium (mg/L)	Cobalt (mg/L)	Copper (mg/L)	Chromium Total (mg/L)	Manganese (mg/L)	Lead (mg/L)	Zinc (mg/L)	Mercury (mg/L)	Antimony (mg/L)	Barium (mg/L)	Strontium (mg/L)		
1	Maharashtra/Chhatrapati Sambhaji nagar	Ganesh Festival Water Sample collected at Harsool Krutrim Talav	Krutrim Talav	Ganesh festival 2025	Pre - Immersion	8/25/2025	12:35 PM	Clear	6	7.9	4.2	20	288.4	1.03	183	9	13	100	144	BDL	BDL	1.79	BDL	BDL	BDL	0.43	BDL	BDL	0.05	0.15		
					During-3rd day	8/29/2025	10.30	Clear	6.4	7.6	3.8	12	266.7	1	194	4	12	80	120	BDL	BDL	2.08	BDL	BDL	BDL	BDL	0.36	BDL	BDL	0.05	0.16	
					During-5th day	8/31/2025	11.0	Clear	6.5	8.2	3.2	12	278.8	1.01	186	5	12	70	142	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.08	BDL	BDL	0.14	0.22
					During-7th day	9/2/2025	10::30am	Clear	5.9	8	4.2	16	304.3	304.3	159	4.5	13	88	160	BDL	BDL	1.14	BDL	BDL	BDL	BDL	BDL	0.4	BDL	BDL	0.12	0.21
					During-9th day	9/4/2025	04:00 PM	Clear	6.1	8.1	3.8	16	320.2	1.03	176	3	12	100	140	BDL	BDL	0.25	BDL	BDL	BDL	BDL	BDL	0.21	BDL	BDL	0.11	0.23
					Post - Immersion	9/8/2025	12:30 PM	Pinkish	5.9	7.9	4	20	386.1	1.02	277	3	12	120	104	BDL	BDL	2.9	BDL	0.2	BDL	BDL	BDL	1.27	BDL	BDL	0.08	0.34
2	Maharashtra/Chhatrapati Sambhaji nagar	Ganesh Festival Water Sample Collected at Devlai Chowk Krutrim Talav	Krutrim Talav	Ganesh festival 2025	Pre - Immersion	8/25/2025	01:30 PM	Clear	6.4	7.8	3.8	16	285.8	1.02	204	4	12	80	140	BDL	BDL	1.89	BDL	BDL	BDL	0.4	BDL	BDL	0.03	0.15		
					During-3rd day	8/29/2025	02.30 PM	Clear	5.8	7.6	3.8	20	268	1.02	157	5	12	60	100	BDL	BDL	1.25	BDL	BDL	BDL	BDL	0.22	BDL	BDL	0.04	0.16	
					During-5th day	8/31/2025	3:30 PM	Clear	6.4	8.2	3.8	16	334.4	1.02	216	4.05	12	90	1.02	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BOD	BDL	BDL	0.14	0.21
					During-7th day	9/2/2025	11::00Am	Clear	6	8	3.8	16	304.6	1.01	205	4.5	12	80	BDL	BDL	BDL	1.88	BDL	BDL	BDL	BDL	BDL	0.16	BDL	BDL	0.05	0.22
					During-9th day	9/4/2025	03:30 PM	Clear	5.9	8.2	4.2	20	319.6	1.02	165	3	14	90	140	BDL	BDL	1.52	BDL	BDL	BDL	BDL	BDL	0.47	BDL	BDL	0.08	0.23
					Post - Immersion	9/8/2025	02:30 PM	Pinkish	4.5	8	6.4	24	392.4	1.1	242	3.5	12	100	374	BDL	BDL	1.26	BDL	BDL	BDL	BDL	BDL	0.41	BDL	BDL	0.28	0.33
					Pre - Immersion	8/25/2025	04:45 PM	Clear	5	8.3	6.4	24	559.7	1.02	403	57.98	12	82	142	BDL	BDL	2.53	BDL	BDL	BDL	0.59	BDL	BDL	0.07	0.24		

Water quality data monitored on idol immersion for Ganesh festival - Chhatrapati Sambhaji Nagar

S.No	State / UT	Name of the location	Source of sample (River, Lake, Pond, Sea Coast, Artificial Ponds)	Festivals	Event (Pre/ During/ Post)	Date	Time	Physico-chemical parameters										Metals														
								Color (CU)	DO (mg/L)	pH	BOD (mg/L)	COD (mg/L)	Conductivity (µmho/cm)	Turbidity (mg/L)	Total Dissolved Solids (mg/L)	Chlorides (mg/L)	Total Suspended Solids (mg/L)	Total Hardness (mg/L)	Total Alkalinity (mg/L)	Cadmium (mg/L)	Cobalt (mg/L)	Copper (mg/L)	Chromium Total (mg/L)	Manganese (mg/L)	Lead (mg/L)	Zinc (mg/L)	Mercury (mg/L)	Antimony (mg/L)	Barium (mg/L)	Strontium (mg/L)		
3	Maharashtra/Chhatrapati Sambhaji nagar	Ganesh Festival Water Sample Collected at Jambhulbet, Paithan	River	Ganesh festival 2025	During-3rd day	8/29/2025	13:30 PM	Clear	6.6	8.3	3.8	16	558	1	301	55.98	13	80	142	BDL	BDL	1.6	BDL	BDL	BDL	0.36	BDL	BDL	0.05	0.28		
					During-5th day	45900.00	2:00 PM	Clear	6.3	8.6	3.8	16	542.7	1.06	312	59.98	10	84	140	BDL	BDL	1.12	BDL	BDL	BDL	BDL	0.3	BDL	BDL	0.05	0.29	
					During-7th day	45902.00	12::30PM	Clear	6.3	8.6	4	16	533.1	BDL	335	53.98	11	102	1.22	BDL	BDL	1.62	BDL	BDL	BDL	BDL	BDL	0.32	BDL	BDL	0.05	0.29
					During-9th day	9/4/2025	01:35 PM	Clear	6.8	8.6	3.2	12	548.9	1.05	344	55.98	11	120	120	BDL	BDL	0.7	BDL	BDL	BDL	BDL	BDL	0.34	BDL	BDL	0.26	0.34
					Post - Immersion	9/8/2025	03:30 PM	Pinkish	7.5	8.4	2.2	8	572.3	1	304	52.48	14	100	104	BDL	BDL	2.9	BDL	BDL	BDL	BDL	BDL	0.81	BDL	BDL	0.11	0.28
4	Maharashtra/Chhatrapati Sambhaji nagar	Ganesh Festival Water Sample Collected at Kaigaon tokka, Gangapur, Paithan	River	Ganesh festival 2025	Pre - Immersion	8/25/2025	02:50 PM	Clear	6.5	8.3	3.8	16	549.8	1.04	364	58.98	11	82	140	BDL	BDL	1.85	BDL	BDL	0.26	0.43	BDL	BDL	0.05	0.26		
					During-3rd day	8/29/2025	11.3	Clear	6.4	8.2	3.8	12	548.9	1.01	6.4	58.98	11	90	122	BDL	BDL	1.9	BDL	BDL	BDL	BDL	0.35	BDL	BDL	0.07	0.26	
					During-5th day	8/31/2025	12.3	Clear	6.8	8.6	3.2	12	536.9	1.36	389	56.98	11	86	130	BDL	BDL	1.03	BDL	BDL	BDL	BDL	0.1	BDL	BDL	0.05	0.3	
					During-7th day	9/2/2025	1:45 PM	Clear	6.8	8.6	3.2	12	543.9	1.4	368	58.98	12	100	140	BDL	BDL	0.77	BDL	BDL	BDL	BDL	0.27	BDL	BDL	0.07	0.31	
					During-9th day	9/4/2025	12:20 PM	Clear	6	8.5	4	20	540.8	1	341	56.98	12	102	130	BDL	BDL	0.63	BDL	BDL	BDL	BDL	BDL	0.36	BDL	BDL	0.09	0.34
					Post - Immersion	9/8/2025	04:30 PM	Pinkish	6.1	8.4	4	16	529.7	1.06	372	56.98	13	90	100	BDL	BDL	1.89	BDL	BDL	BDL	BDL	BDL	0.58	BDL	BDL	0.13	0.26

Water quality data monitored on idol immersion for Ganesh festival - Chhatrapati Sambhaji Nagar

S.No	State / UT	Name of the location	Source of sample (River, Lake, Pond, Sea Coast, Artificial Ponds)	Festivals	Event (Pre/ During/ Post)	Date	Time	Physico-chemical parameters													Metals									
								Color (CU)	DO (mg/L)	pH	BOD (mg/L)	COD (mg/L)	Conductivity (µmho/cm)	Turbidity (mg/L)	Total Dissolved Solids (mg/L)	Chlorides (mg/L)	Total Suspended Solids (mg/L)	Total Hardness (mg/L)	Total Alkalinity (mg/L)	Cadmium (mg/L)	Cobalt (mg/L)	Copper (mg/L)	Chromium Total (mg/L)	Manganese (mg/L)	Lead (mg/L)	Zinc (mg/L)	Mercury (mg/L)	Antimony (mg/L)	Barium (mg/L)	Strontium (mg/L)
5	Maharashtra/Chhatrapati	Ganesh Festival Water	Lake	Ganesh festival 2025	Pre	8/25/2025	10:30 AM	Clear	NIL	7.2	65	228	2383	2.06	2409	213.93	11	590	600	BDL	BDL	1.62	BDL	0.23	0.54	0.88	BDL	BDL	0.08	2.95
					Post	9/8/2025	11:00 AM	Pinkish	3.8	7.4	6.4	28	1831	1.1	1673	174.95	14	490	400	BDL	BDL	1.41	BDL	0.17	BDL	0.27	BDL	BDL	0.08	1.64
6	Maharashtra/Chhatrapati	Ganesh Festival Water Sample	Well water	Ganesh festival 2025	Pre	8/25/2025	11:00 AM	Clear	NIL	7.2	60	224	2316	2.08	2159	196.94	13	382	530	BDL	BDL	BDL	BDL	0.2	0.54	0.54	BDL	BDL	0.05	3
					Post	9/8/2025	11:30 AM	Pinkish	3.2	7.3	6	28	2607	1.16	1539	204.94	13	486	390	BDL	BDL	2.45	BDL	0.1	BDL	0.51	BDL	BDL	0.08	1.52
7	Maharashtra/Chhatrapati	Ganesh Festival Water sample	Well water	Ganesh festival 2025	Pre	8/25/2025	11:30 AM	Clear	NIL	7.2	72	248	2358	2.01	2158	213.93	12	380	520	BDL	BDL	1	BDL	0.25	0.76	0.49	BDL	BDL	0.4	2.6
					Post	9/8/2025	01:30 PM	Pinkish	4	7.4	7.6	32	1799	1.02	1395	181.94	14	360	326	BDL	BDL	1.43	BDL	BDL	BDL	0.43	BDL	BDL	0.21	1.54
8	Maharashtra/Chhatrapati	Ganesh Festival Water	Well water	Ganesh festival 2025	Pre	8/25/2025	12:00 PM	Clear	NIL	7.2	58	224	2354	2.26	2229	203.94	11	270	530	BDL	BDL	BDL	BDL	0.13	0.47	0.19	BDL	BDL	0.07	2.55
					Post	9/8/2025	01:00 PM	Pinkish	2.9	7.4	7.2	32	1753	1.15	1362	182.44	13	470	384	BDL	BDL	1.16	BDL	BDL	BDL	0.27	BDL	BDL	0.06	1.58

Water quality data monitored on idol immersion for festivals (Ganesh Puja) - Dhule																																		
Sr. No.	State / UT	Name of the location	Source of sample (River, Lake, Pond, Sea Coast, Artificial Ponds)	Festivals	Event (Pre/ During/ Post)	Date	Time	Color	DO (mg/L)	pH	BOD (mg/L)	COD (mg/L)	Conductivity (µmho/cm)	Turbidity (mg/L)	Total Dissolved Solids (mg/L)	Chlorides (mg/L)	Total Suspended Solids (mg/L)	Total Hardness (mg/L)	Total Alkalinity (mg/L)	Metals														
																				Cadmium (mg/L)	Cobalt (mg/L)	Copper (mg/L)	Chromium Total (mg/L)	Manganese (mg/L)	Lead (mg/L)	Zinc (mg/L)	Mercury (mg/L)	Antimony (mg/L)	Barium (mg/L)	Strontium (mg/L)				
1	Maharashtra	Panzara River Hatti Doha Tal. & Dist. Dhule	River	Ganesh Festivals	Pre	26/8/2025	8:40	Colourless	5.8	8.5	3.8	12	328.1	1.82	281	13	21	84	58	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.02	BDL				
					During	29/8/2025	17:30	Colourless	5.7	8.4	3	8	518.2	1.92	454	31.49	37	140	66	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.08	
					During	31/8/2025	15:40	Colourless	5.8	8.4	3	8	459.8	2.52	419	31.99	42	124	64	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.02	BDL	BDL	BDL	BDL	0.01	0.08	
					During	2/9/2025	18:00	Colourless	5.8	7.3	4	16	1110	3.06	940	239.93	73	316	58	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.02	0.12	
					During	4/9/2025	17:10	Colourless	6	8.2	3	12	385.3	3.68	316	37.49	58	102	72	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.03	0.09	
				Post	7/9/2025	12:30	Colourless	5.7	8.6	4	16	581.2	2.91	509	14	69	150	72	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.05	0.05				
2	Maharashtra	Earthen Dam on Moti Nala MIDC Awdhan	Dam	Ganesh Festivals	Pre	26/8/2025	9:30	Colourless	5.6	8.6	4	16	319.5	2.12	285	13	27	82	60	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.06			
					During	29/8/2025	16:40	Colourless	5.5	8.3	4	16	465.5	3.02	396	29.99	38	126	70	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.02	0.08		
					During	31/8/2025	16:40	Colourless	5.4	8.5	4.4	16	470	1.52	423	30.99	49	126	76	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.03	0.08	
					During	2/9/2025	16:30	Colourless	5	7.3	4.6	16	1129	3.23	956	233.93	80	320	52	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.03	0.12	
					During	4/9/2025	16:20	Colourless	5.8	8.1	3.6	12	507	2.62	419	39.99	53	124	66	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.07	0.09	
				Post	7/9/2025	11:30	Colourless	4.8	8.7	5.6	20	419.2	3.55	356	14	64	108	68	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.01	0.05			
3	Maharashtra	Nakane Dam Sakri Road, Near Morane	Dam	Ganesh Festivals	Pre	26/8/2025	10:30	Colourless	5.3	8.3	4.2	16	317.9	1.32	281	12	33	82	56	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.04	0.05		
					During	29/8/2025	16:00	Colourless	5.8	8.6	3.6	12	468.6	1.49	409	31.49	41	126	66	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.1	0.07	
					During	31/8/2025	17:30	Colourless	5.9	8.4	3.2	12	471.8	3.08	426	31.49	51	128	62	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.03	0.08	
					During	2/9/2025	17:20	Colourless	5	7.3	4.4	16	523.1	2.18	465	237.93	48	130	60	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.13	0.13
					During	4/9/2025	15:30	Colourless	5.6	8.2	4.2	16	520.8	3.08	459	43.99	47	128	68	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.03	0.11
				Post	7/9/2025	10:30	Colourless	5.6	8.6	4	16	384.6	4.18	319	14.5	57	100	62	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.1	0.05			

Water quality data monitored on idol immersion for festivals (Ganesh Puja) - Jalgaon

Water quality data monitored on idol immersion for festivals (Ganesh Puja) - Jalgaon																																									
								Physico-chemical parameters														Metals																			
S.No	State / UT	Name of the location	Source of sample (River, Lake, Pond, Sea Coast, Artificial Ponds)	Festivals	Event (Pre/ During/ Post)	Date	Time	Color (CU)	DO (mg/L)	pH	BOD (mg/L)	COD (mg/L)	Conductivity (µmho/cm)	Turbidity (mg/L)	Total Dissolved Solids (mg/L)	Chlorides (mg/L)	Total Suspended Solids (mg/L)	Total Hardness (mg/L)	Total Alkalinity (mg/L)	Cadmium (mg/L)	Cobalt (mg/L)	Copper (mg/L)	Chromium Total (mg/L)	Manganese (mg/L)	Lead (mg/L)	Zinc (mg/L)	Mercury (mg/L)	Antimony (mg/L)	Barium (mg/L)	Strontium (mg/L)	Special activities for creating awareness for eco-friendly idol immersion	Whether State/ UT adopted CPCB 'Revised Guidelines for Idol Immersion, 2020'									
1	Maharashtra	Mehrun Talav	Lake	Ganesh Festivals	Pre - Immersion	8/25/2025	11.00	NA	5.40	8.80	4.40	12.00	182.40	7.14	163.00	7.50	42.00	42.00	60.00	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.09	0.03	Artificial Ponds	Yes						
					During-3rd day	8/29/2025	12.38	NA	5.60	8.70	4.00	16.00	492.20	7.14	429.00	57.98	69.00	120.00	56.00	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.01	0.17	Artificial Ponds	Yes			
					During-5th day	9/1/2025	16.00	NA	5.80	8.70	3.20	12.00	507.10	3.12	443.00	53.98	72.00	132.00	64.00	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.03	0.16	Artificial Ponds	Yes		
					During-7th day	9/2/2025	17.00	NA	5.80	8.10	3.80	12.00	255.00	542.10	190.00	14.00	87.00	254.00	38.00	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.01	0.05	Artificial Ponds	Yes		
					During-9th day	9/4/2025	15.00	NA	5.00	8.10	4.20	16.00	252.10	635.00	199.00	13.50	312.00	460.00	36.00	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.03	BDL	BDL	0.04	0.07	Artificial Ponds	Yes
					Post - Immersion	9/9/2025	9.00	NA	5.80	8.40	3.40	12.00	479.00	15.20	381.00	55.48	44.00	240.00	56.00	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.01	0.05	Artificial Ponds	Yes	
2	Maharashtra	Tapi River Bhusawal	Lake	Ganesh Festivals	Pre - Immersion	8/25/2025	12.30	NA	5.90	8.00	4.60	8.00	508.90	1.69	446.00	57.48	46.00	130.00	108.00	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.02	0.17	Artificial Ponds	Yes					
					During-3rd day	8/29/2025	11.45	NA	5.20	8.30	4.20	16.00	174.10	2.52	141.00	8.00	68.00	40.00	26.00	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.11	0.03	Artificial Ponds	Yes		
					During-5th day	8/31/2025	17:45	NA	5.70	8.10	3.80	16.00	355.10	3.40	317.00	10.00	33.00	94.00	62.00	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.10	0.03	Artificial Ponds	Yes		
					During-7th day	9/2/2025	18.00	NA	5.40	8.30	4.20	16.00	486.20	3.28	412.00	56.98	122.00	252.00	56.00	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.01	BDL	BDL	0.03	0.18	Artificial Ponds	Yes
					During-9th day	9/4/2025	17.00	NA	5.80	8.10	4.00	16.00	478.50	12.18	416.00	54.48	111.00	352.00	46.00	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.40	0.18	Artificial Ponds	Yes		
					Post - Immersion	9/8/2025	10.00	NA	5.30	8.10	4.00	16.00	256.20	1419.00	210.00	13.50	320.00	246.00	50.00	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.04	BDL	BDL	BDL	0.06	Artificial Ponds

Water quality data monitored on idol immersion for Ganesh festival - Jalna

								Physico-chemical parameters											Metals											
S.No	State / UT	Name of the location	Source of sample (River, Lake, Pond, Sea Coast, Artificial Ponds)	Festivals	Event (Pre/ During/ Post)	Date	Time	Color (CU)	DO (mg/L)	pH	BOD (mg/L)	COD (mg/L)	Conductivity (µmho/cm)	Turbidity (mg/L)	Total Dissolved Solids (mg/L)	Chlorides (mg/L)	Total Suspended Solids (mg/L)	Total Hardness (mg/L)	Total Alkalinity (mg/L)	Cadmium (mg/L)	Cobalt (mg/L)	Copper (mg/L)	Chromium Total (mg/L)	Manganese (mg/L)	Lead (mg/L)	Zinc (mg/L)	Mercury (mg/L)	Antimony (mg/L)	Barium (mg/L)	Strontium (mg/L)
1	Maharashtra	Ghanewadi Talav Jalna.	Lake	Ganesh Festival	Pre - Immersion	8/28/2025	1.20PM	BDL	7.6	8.6	2.2	8	526.7	1.6	262	36.99	11	104	140	BDL	BDL	1.17	BDL	BDL	BDL	0.27	BDL	BDL	0.25	0.28
					Post - Immersion	9/10/2025	10.00AM	BDL	6	8.6	4	20	546.4	1.1	453	34.99	12	124	104	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
2	Maharashtra	Moti Bag Talav, Jalna	Lake	Ganesh Festival	Pre - Immersion	8/28/2025	11.22AM	BDL	7	8.5	4.2	20	1215	2.47	859	225.93	17	180	130	BDL	BDL	1.12	BDL	0.07	BDL	0.24	BDL	BDL	0.09	0.6
					Post - Immersion	9/10/2025	06.05PM	BDL	4.2	8.2	3.4	40	1255	1.02	377	117.96	13	210	120	BDL	BDL	0.78	BDL	BDL	BDL	BDL	BDL	0.18	BDL	BDL
3	Maharashtra	Kankaleswar Temple Beed.	Well	Ganesh Festival	Post - Immersion	9/10/2025	03.00PM	BDL	NIL	6.7	92	352	2382	2.72	1952	239.93	28	590	360	BDL	BDL	2.9	BDL	BDL	BDL	2.75	BDL	BDL	0.07	2.55

Water quality data monitored on idol immersion for Ganesh festival - Kalyan 1

S.No	State / UT	Name of the location	Source of sample (River, Lake, Pond, Sea Coast, Artificial Ponds)	Festivals	Event (Pre/ During/ Post)	Date	Time	Color	DO (mg/L)	pH	BOD (mg/L)	COD (mg/L)	Conductivity (µmho/cm)	Turbidity (mg/L)	Total Dissolved Solids (mg/L)	Chlorides (mg/L)	Total Suspended Solids (mg/L)	Total Hardness (mg/L)	Total Alkalinity (mg/L)	Metals												
																				Cadmium (mg/L)	Cobalt (mg/L)	Copper (mg/L)	Chromium Total (mg/L)	Manganese (mg/L)	Lead (mg/L)	Zinc (mg/L)	Mercury (mg/L)	Antimony (mg/L)	Barium (mg/L)	Strontium (mg/L)		
1	Maharashtra	Chhole Talav, Thakurli	Lake	Genesh Festival	Pre immersion	22.08.25	14.05 pm	BDL	6.5	7.4	4	16	392.8	1.99	342	26.99	12	156	118	BDL	BDL	0.01	BDL	0.01	BDL	0.01	BDL	BDL	0.02	0.31		
2		Motagao n Creek, Kalyan	Creek	Genesh Festival	Pre immersion	22.08.25	14.35 pm	BDL	7.3	7.6	2.8	8	167.9	2.17	146	16	16	64	68	BDL	BDL	0.01	BDL	0.01	0.01	0.01	BDL	BDL	0.01	0.06		
					3rd day sample	29.08.25	13.25 pm	BDL	4.8	6.9	8	32	274.9	0.98	233	29.49	8	66	82	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.01	BDL	BDL	0.01	0.05	
					5th day sample	01.09.25	12.40 pm	BDL	4.5	7.4	8	40	231.1	0.54	196	23.99	16	74	76	BDL	BDL	0.01	BDL	BDL	BDL	BDL	BDL	0.03	BDL	BDL	0.01	0.08
					7th day sample	03.09.25	11.55 am	BDL	4.8	7.4	10	100	176.4	0.42	150	17.49	20	88	66	BDL	BDL	0.01	BDL	BDL	BDL	0.02	0.01	0.04	BDL	BDL	0.03	0.11
					Post immersion	08.09.25	12.10 pm	14.64	4.8	7.5	7	68	154.7	0.51	132	14	10	72	64	BDL	BDL	0.02	BDL	BDL	BDL	BDL	BDL	0.01	BDL	BDL	0.01	0.09
3		Tisai Talav, Jarimari, Kalyan	Lake	Genesh Festival	Pre immersion	22.08.25	13.05 pm	BDL	7.5	7.7	3	12	376.2	2.44	322	25.99	7	160	130	BDL	BDL	0.01	BDL	0.02	BDL	0.01	BDL	BDL	0.02	0.63		
					3rd day sample	29.08.25	12.55 pm	BDL	7.1	7.5	4	32	385.6	1.02	327	23.49	10	164	128	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.01	BDL	BDL	0.05	0.81	
					5th day sample	01.09.25	1.35 pm	BDL	6.6	7.6	4.2	24	395.2	2.07	336	24.99	17	172	138	BDL	BDL	0.01	BDL	BDL	BDL	BDL	BDL	0.02	BDL	BDL	0.04	0.77
					7th day sample	03.09.25	2.20 pm	BDL	6	7.4	4.4	12	462.3	0.98	392	24.99	10	210	138	BDL	BDL	0.01	BDL	BDL	BDL	BDL	BDL	0.01	BDL	BDL	0.04	1.28
					Post immersion	08.09.25	13.05 pm	17.53	6.9	7.6	4	20	531.1	0.69	451	24.99	10	284	130	BDL	BDL	0.01	BDL	BDL	BDL	BDL	BDL	BDL	0.01	BDL	BDL	0.03
4		Ganesh Ghat, Kalyan	Lake	Genesh Festival	Pre immersion	22.08.25	13.25 pm	BDL	7.5	7.8	3.2	16	682	1.45	589	24.99	10	290	250	BDL	BDL	0.02	BDL	0.22	BDL	0.04	BDL	BDL	0.04	0.2		
					3rd day sample	29.08.25	11.55 am	BDL	5.7	7.1	8	40	491	0.97	417	46.49	16	162	134	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.01	BDL	BDL	0.03	0.01	
					5th day sample	01.09.25	13.30 pm	25.88	4.2	7.1	16	56	529.3	0.76	450	58.98	30	152	138	BDL	BDL	0.01	BDL	0.02	BDL	0.02	BDL	BDL	BDL	0.02	0.12	
					7th day sample	03.09.25	13.35 pm	BDL	6.3	6.6	4.2	16	763.7	0.83	649	100.97	38	196	140	BDL	BDL	0.01	BDL	0.32	BDL	0.09	BDL	BDL	BDL	0.04	0.35	
					Post immersion	08.09.25	12.30 pm	27.65	6.2	7.2	4.8	24	481.7	0.93	410	53.98	10	162	112	BDL	BDL	0.02	BDL	0.12	BDL	0.02	BDL	BDL	BDL	0.02	0.16	
5		Retibunder Creek, Kalyan	Creek	Genesh Festival	Pre immersion	22.08.25	15.05 pm	BDL	7.4	7.3	3.4	8	144.6	2.27	123	12	14	52	58	BDL	BDL	0.01	BDL	BDL	BDL	0.01	BDL	BDL	0.01	0.05		
					3rd day sample	29.08.25	12.25 pm	BDL	7.1	7.3	4	20	230.4	1.07	196	13.5	14	78	84	BDL	BDL	BDL	BDL	0.01	BDL	BDL	0.01	BDL	BDL	0.01	0.05	
					5th day sample	01.09.25	14.05 pm	BDL	5.8	7.2	4.6	24	239	0.65	203	17.99	10	86	98	BDL	BDL	0.01	BDL	BDL	BDL	BDL	BDL	0.02	BDL	BDL	0.01	0.08
					7th day sample	03.09.25	12.15 pm	BDL	4.8	7	10	96	430.3	0.8	365	36.49	14	166	152	BDL	BDL	0.01	BDL	0.01	BDL	0.01	BDL	0.03	BDL	BDL	0.03	0.23
					Post immersion	08.09.25	1.40 pm	23.68	4.8	7.5	7	64	366.2	0.7	311	29.99	24	150	142	BDL	BDL	0.02	BDL	0.01	BDL	0.01	BDL	0.01	BDL	BDL	0.02	0.14

Water quality data monitored on idol immersion for Ganesh festival - Kalyan 2

S.No	State / UT	Name of the location	Source of sample (River, Lake, Pond, Sea Coast, Artificial Ponds)	Festivals	Event (Pre/ During/ Post)	Date	Time	Physico-chemical parameters											Metals											
								Color (CU)	DO (mg/L)	pH	BOD (mg/L)	COD (mg/L)	Conductivity (µmho/cm)	Turbidity (mg/L)	Total Dissolved Solids (mg/L)	Chlorides (mg/L)	Total Suspended Solids (mg/L)	Total Hardness (mg/L)	Total Alkalinity (mg/L)	Cadmium (mg/L)	Cobalt (mg/L)	Copper (mg/L)	Chromium Total (mg/L)	Manganese (mg/L)	Lead (mg/L)	Zinc (mg/L)	Mercury (mg/L)	Antimony (mg/L)	Barium (mg/L)	Strontium (mg/L)
1	Maharashtra	Ganesh Ghat, Ulhasnagar	River	Ganesh Festival	Pre - Immersion	1-Sep-2025	10.00 AM	6.7	6.9	7.5	3.8	12	164	0.58	139	11.5	8	70	72	BDL	BDL	0.01	BDL	0.01	BDL	0.04	BDL	BDL	0.03	0.08
					During-3rd day	3-Sep-2025	08.45 AM	BDL	7.3	7.6	3.6	16	164.2	0.75	139	13.5	8	72	68	BDL	BDL	0.01	BDL	0.02	BDL	0.02	BDL	BDL	0.05	0.1
					During-5th day	8-Sep-2025	08.45 AM	BDL	6.1	7.5	4	16	154	0.58	131	10.5	8	72	68	BDL	BDL	0.02		BDL	BDL	0.02	BDL		0.04	0.09
2	Maharashtra	Khamkarwadi Khadan, Ambarnath (W)	Pond	Ganesh Festival	Pre - Immersion	1-Sep-2025	10.25 AM	25.13	6.8	7.6	3	16	303.8	0.73	258	13	8	142	112	BDL	BDL	0.01	BDL	0.01	BDL	0.04	BDL	BDL	0.02	0.18
					During-3rd day	3-Sep-2025	09.30 AM	BDL	6.7	7.4	4	16	455.3	0.62	387	19.49	12	214	130	BDL	BDL	0.02	BDL	0.01	BDL	0.02	BDL	BDL	0.03	0.55
					During-5th day	8-Sep-2025	09.30 AM	BDL	6.7	7.6	3.8	20	436.1	0.56	371	17.49	10	214	130	BDL	BDL	0.01	BDL	BDL	BDL	0.02	BDL	BDL	0.03	0.45
3	Maharashtra	Javsai Talav, Ambarnath	Pond	Ganesh Festival	Pre - Immersion	1-Sep-2025	10.50 AM	BDL	7.1	7.7	3.8	12	166	0.8	142	9.5	10	76	78	BDL	BDL	0.01	BDL	BDL	BDL	0.03	BDL	BDL	0.03	0.08
					During-3rd day	3-Sep-2025	10.00 AM	BDL	7	7.8	4.6	20	172.4	0.8	146	11	12	82	78	BDL	BDL	0.02	BDL	0.08	BDL	0.01	BDL	BDL	0.04	0.11
					During-5th day	8-Sep-2025	10.00 AM	BDL	6.5	7.8	4.2	16	324.6	0.53	275	28.49	8	142	110	BDL	BDL	0.01	BDL	BDL	BDL	0.02	BDL	BDL	0.03	0.17
4	Maharashtra	Hiraghat, Ulhasnagar	Pond	Ganesh Festival	Pre - Immersion	1-Sep-2025	11.05 AM	BDL	7.4	7.6	3.8	12	275.1	11.3	234	13	8	132	108	BDL	BDL	0.01	BDL	0.01	BDL	0.05	BDL	BDL	0.04	0.21
					During-3rd day	3-Sep-2025	10:30 AM	BDL	6.2	7.8	9.5	24	844.6	0.53	717	105.97	8	348	214	BDL	BDL	0.01	BDL	BDL	BDL	0.02	BDL	BDL	0.07	0.37
					During-5th day	8-Sep-2025	11:30 AM	BDL	6.8	7.7	3.6	12	784	0.41	666	87.97	8	326	196	BDL	BDL	0.01	BDL	BDL	BDL	0.04	BDL	BDL	0.05	0.37

Water quality data monitored on idol immersion for Ganesh festival - Kalyan 2

S.No	State / UT	Name of the location	Source of sample (River, Lake, Pond, Sea Coast, Artificial Ponds)	Festivals	Event (Pre/ During/ Post)	Date	Time	Physico-chemical parameters											Metals											
								Color (CU)	DO (mg/L)	pH	BOD (mg/L)	COD (mg/L)	Conductivity (µmho/cm)	Turbidity (mg/L)	Total Dissolved Solids (mg/L)	Chlorides (mg/L)	Total Suspended Solids (mg/L)	Total Hardness (mg/L)	Total Alkalinity (mg/L)	Cadmium (mg/L)	Cobalt (mg/L)	Copper (mg/L)	Chromium Total (mg/L)	Manganese (mg/L)	Lead (mg/L)	Zinc (mg/L)	Mercury (mg/L)	Antimony (mg/L)	Barium (mg/L)	Strontium (mg/L)
5	Maharashtra	Kailash Nagar, Ambernath	Pond	Ganesh Festival	Pre - Immersion	1-Sep-2025	11.35 AM	21.87	5.9	7.3	4.8	32	360.1	1.42	295	14.5	8	158	130	BDL	BDL	0.01	BDL	0.03	BDL	0.03	BDL	BDL	0.05	0.43
					During-3rd day	3-Sep-2025	11.00 AM	7.78	7.2	7.4	3.8	16	428.5	0.55	364	17.99	10	194	134	BDL	BDL	0.02	BDL	0.02	BDL	0.02	BDL	BDL	0.06	0.85
					During-5th day	8-Sep-2025	11.00 AM	BDL	5.6	7.5	5	16	362.2	0.46	308	21.49	8	164	118	BDL	BDL	0.01	BDL	BDL	BDL	0.02	BDL	BDL	0.04	0.46
6	Maharashtra	Katrap Talav, Badlapur	Pond	Ganesh Festival	Pre - Immersion	1-Sep-2025	12.00 PM	21.87	6.5	7.4	4	12	307.2	0.43	261	14.5	8	146	82	BDL	BDL	0.01	BDL	0.01	BDL	0.04	BDL	BDL	0.05	0.46
					During-3rd day	3-Sep-2025	11.30 AM	BDL	5.2	7.6	10	24	335.9	0.91	285	18.99	14	138	86	BDL	BDL	0.02	BDL	BDL	BDL	0.02	BDL	BDL	0.07	0.7
					During-5th day	8-Sep-2025	11.30 AM	BDL	6.9	7.2	4	20	3.13.2	0.47	266	14	10	150	78	BDL	BDL	0.01	BDL	BDL	BDL	0.02	BDL	BDL	0.03	0.58
7	Maharashtra	Vadavli Talav, Badlapur	Lake	Ganesh Festival	Pre - Immersion	1-Sep-2025	12.20 PM	21.87	6.3	7.2	4.2	20	182.1	0.69	155	16	7	80	64	BDL	BDL	0.01	BDL	0.02	BDL	0.1	BDL	BDL	0.04	0.15
					During-3rd day	3-Sep-2025	12.00 PM	7.78	5.8	7.7	5	20	160.8	0.54	136	5.5	8	68	70	BDL	BDL	0.02	BDL	BDL	BDL	0.03	BDL	BDL	0.03	0.11
					During-5th day	8-Sep-2025	12.00 PM	BDL	6.6	7.1	4.4	20	202.7	0.38	173	15.5	20	92	66	BDL	BDL	0.02	BDL	0.01	BDL	0.03	BDL	BDL	0.04	0.22
8	Maharashtra	Ulhas River Badlapur (W)	River	Ganesh Festival	Pre - Immersion	1-Sep-2025	12.35 PM	27.29	7.2	7.6	3.8	16	150.6	0.98	128	11	13	64	64	BDL	BDL	0.01	BDL	0.01	BDL	0.04	BDL	BDL	0.04	0.08
					During-3rd day	3-Sep-2025	12.30 PM	BDL	6.6	7.6	4.8	28	199.9	0.55	169	16	8	82	62	BDL	BDL	0.02	BDL	BDL	BDL	0.02	BDL	BDL	0.05	0.22
					During-5th day	8-Sep-2025	12.30 PM	BDL	7.1	7.5	3.8	16	142.5	0.38	122	9	8	68	64	BDL	BDL	0.01	BDL	BDL	BDL	0.01	BDL	BDL	0.02	0.1

Water quality data monitored on idol immersion for Ganesh festival - Kalyan 2

S.No	State / UT	Name of the location	Source of sample (River, Lake, Pond, Sea Coast, Artificial Ponds)	Festivals	Event (Pre/ During/ Post)	Date	Time	Physico-chemical parameters											Metals											
								Color (CU)	DO (mg/L)	pH	BOD (mg/L)	COD (mg/L)	Conductivity (µmho/cm)	Turbidity (mg/L)	Total Dissolved Solids (mg/L)	Chlorides (mg/L)	Total Suspended Solids (mg/L)	Total Hardness (mg/L)	Total Alkalinity (mg/L)	Cadmium (mg/L)	Cobalt (mg/L)	Copper (mg/L)	Chromium Total (mg/L)	Manganese (mg/L)	Lead (mg/L)	Zinc (mg/L)	Mercury (mg/L)	Antimony (mg/L)	Barium (mg/L)	Strontium (mg/L)
9	Maharashtra	Ulhas river Badlapur (E)	River	Ganesh Festival	Pre - Immersion	1-Sep-2025	12.40 PM	12.48	6.8	7.5	4	20	150.7	0.97	128	15	14	70	76	BDL	BDL	0.01	BDL	0.01	BDL	0.03	BDL	BDL	0.03	0.08
					During-3rd day	3-Sep-2025	12.10 PM	BDL	6.8	7.3	4.8	24	337.8	0.72	286	13	8	150	78	BDL	BDL	0.02	BDL	0.01	BDL	0.02	BDL	BDL	0.05	0.69
					During-5th day	8-Sep-2025	12.00 PM	BDL	6.2	7.6	4.2	16	148.8	0.7	126	7.5	10	66	64	BDL	BDL	0.01	BDL	0.01	BDL	0.05	BDL	BDL	0.02	0.1
10	Maharashtra	Gavdevi Talav, Badlapur	Pond, Lake	Ganesh Festival	Pre - Immersion	1-Sep-2025	01.00 PM	13.92	6.2	7.5	4.4	20	309.6	1.16	264	21.49	12	120	86	BDL	BDL	0.01	BDL	0.01	BDL	0.05	BDL	BDL	0.06	0.46
					During-3rd day	3-Sep-2025	01.30 PM	BDL	6.1	7.5	4.6	24	165.5	0.58	140	9	10	78	76	BDL	BDL	0.02	BDL	BDL	BDL	0.02	BDL	BDL	0.05	0.11
					During-5th day	8-Sep-2025	01.30 PM	BDL	5.9	7.7	4.6	20	343.6	0.4	292	18.99	8	150	110	BDL	BDL	0.01	BDL	BDL	BDL	0.02	BDL	BDL	0.05	0.63

Sub Regional Office, Kalyan 3

Water quality data monitored on idol immersion for Ganesh festival

Physico-chemical parameters

Metals

S.No	State / UT	Name of the location	Source of sample (River, Lake, Pond, Sea Coast, Artificial Ponds)	Festivals	Event (Pre/ During/ Post)	Date	Time	Color (CU)	DO (mg/L)	pH	BOD (mg/L)	COD (mg/L)	Conductivity (µmho/cm)	Turbidity (mg/L)	Total Dissolved Solids (mg/L)	Chlorides (mg/L)	Total Suspended Solids (mg/L)	Total Hardness (mg/L)	Total Alkalinity (mg/L)	Cadmium (mg/L)	Cobalt (mg/L)	Copper (mg/L)	Chromium Total (mg/L)	Manganese (mg/L)	Lead (mg/L)	Zinc (mg/L)	Mercury (mg/L)	Antimony (mg/L)	Barium (mg/L)	Strontium (mg/L)	Special activities for creating awareness for eco-friendly idol immersion	Whether State/ UT adopted CPCB 'Revised Guidelines for Idol Immersion , 2020'
1	Maharashtra	Bhatsa River	River	Ganesh Festival	Pre - Immersion	25.08.2025	11.00	BDL	7.4	7.7	3	16	88.5	0.79	80	7	11	38	36	BDL	BDL	0.01	BDL	0.01	BDL	0.01	BDL	BDL	0.01	0.07	Nagarpan chyat in this area has provided artificial ponds for eco-friendly idol immersion	Yes
					During-3rd day	29.08.2025	11.00	19.89	7.5	7.4	3	24	93.5	1.18	79	5.5	10	34	38	BDL	BDL	BDL	BDL	0.01	BDL	0.01	BDL	BDL	0.02	0.03	Nagarpan chyat in this area has provided artificial ponds for eco-friendly idol immersion	Yes
					During-5th day	31.08.2025	10.00	27.29	7.4	7.8	3.6	16	89	0.94	76	5.5	8	40	42	BDL	BDL	0.02	BDL	BDL	BDL	0.01	BDL	BDL	0.03	0.07	Nagarpan chyat in this area has provided artificial ponds for eco-friendly idol immersion	Yes
					During-7th day	02.09.2025	11.00	28.74	7.1	7.9	5	24	169.8	0.47	145	7.5	8	84	88	BDL	BDL	0.02	BDL	BDL	BDL	0.01	BDL	BDL	0.02	0.11	Nagarpan chyat in this area has provided artificial ponds for eco-friendly idol immersion	Yes
					During-9th day	05.09.2025	12.01	BDL	7.2	7.7	3.6	12	100.6	0.43	85	6	8	46	42	BDL	BDL	0.01	BDL	BDL	BDL	0.02	BDL	BDL	0.01	0.08	Nagarpan chyat in this area has provided artificial ponds for eco-friendly idol immersion	Yes

Sub Regional Office, Kalyan 3

Water quality data monitored on idol immersion for Ganesh festival

Physico-chemical parameters

Metals

S.No	State / UT	Name of the location	Source of sample (River, Lake, Pond, Sea Coast, Artificial Ponds)	Festivals	Event (Pre/ During/ Post)	Date	Time	Color (CU)	DO (mg/L)	pH	BOD (mg/L)	COD (mg/L)	Conductivity (µmho/cm)	Turbidity (mg/L)	Total Dissolved Solids (mg/L)	Chlorides (mg/L)	Total Suspended Solids (mg/L)	Total Hardness (mg/L)	Total Alkalinity (mg/L)	Metals										Special activities for creating awareness for eco-friendly idol immersion	Whether State/ UT adopted CPCB 'Revised Guidelines for idol Immersion , 2020'	
																				Cadmium (mg/L)	Cobalt (mg/L)	Copper (mg/L)	Chromium Total (mg/L)	Manganese (mg/L)	Lead (mg/L)	Zinc (mg/L)	Mercury (mg/L)	Antimony (mg/L)	Barium (mg/L)			Strontium (mg/L)
					Post - Immersion	08.09.2025	10	8.14	7	7.7	3.4	16	100.3	0.38	85	5.5	8	44	40	BDL	BDL	0.01	BDL	0.01	BDL	0.02	BDL	BDL	0.01	0.08	Nagarpan chyat in this area has provided artificial ponds for eco-friendly idol immersion	Yes
2	Maharashtra	Murbadi River	River	Ganesh Festival	Pre - Immersion	25.08.2025	5.00	BDL	7.2	7.6	3	16	88.6	0.91	80	7	8	40	38	BDL	BDL	0.01	BDL	0.01	BDL	0.01	BDL	BDL	0.03	0.09	Nagarpan chyat in this area has provided artificial ponds for eco-friendly idol immersion	Yes
					During-3rd day	29.08.2025	3.00	BDL	6.9	7.6	3.8	16	93.6	2.4	79	6	11	34	42	BDL	BDL	BDL	BDL	0.01	BDL	0.02	BDL	BDL	0.03	0.04	Nagarpan chyat in this area has provided artificial ponds for eco-friendly idol immersion	Yes
					During-5th day	31.08.2025	3.00	32.71	7.1	7.6	4	20	86.7	0.68	74	6	9	38	42	BDL	BDL	0.02	BDL	0.01	0.01	0.01	BDL	BDL	0.03	0.08	Nagarpan chyat in this area has provided artificial ponds for eco-friendly idol immersion	Yes
					During-7th day	02.09.2025	3.00	7.06	7.4	7.8	3	16	171.3	0.48	145	8	8	86	90	BDL	BDL	0.02	BDL	0.02	BDL	0.02	BDL	BDL	0.03	0.1	Nagarpan chyat in this area has provided artificial ponds for eco-friendly idol immersion	Yes

Sub Regional Office, Kalyan 3

Water quality data monitored on idol immersion for Ganesh festival

Physico-chemical parameters

Metals

S.No	State / UT	Name of the location	Source of sample (River, Lake, Pond, Sea Coast, Artificial Ponds)	Festivals	Event (Pre/ During/ Post)	Date	Time	Color (CU)	DO (mg/L)	pH	BOD (mg/L)	COD (mg/L)	Conductivity (µmho/cm)	Turbidity (mg/L)	Total Dissolved Solids (mg/L)	Chlorides (mg/L)	Total Suspended Solids (mg/L)	Total Hardness (mg/L)	Total Alkalinity (mg/L)	Cadmium (mg/L)	Cobalt (mg/L)	Copper (mg/L)	Chromium Total (mg/L)	Manganese (mg/L)	Lead (mg/L)	Zinc (mg/L)	Mercury (mg/L)	Antimony (mg/L)	Barium (mg/L)	Strontium (mg/L)	Special activities for creating awareness for eco-friendly idol immersion	Whether State/ UT adopted CPCB 'Revised Guidelines for idol Immersion , 2020'
					During-9th day	05.09.2025	3.00	8.14	6.6	7.6	4	16	101	0.4	86	6	8	46	42	BDL	BDL	0.01	BDL	BDL	BDL	0.01	BDL	BDL	0.01	0.08	Nagarpan chyat in this area has provided artificial ponds for eco-friendly idol immersion	Yes
					Post - Immersion	08.09.2025	3.00	8.14	6.8	7.6	4	12	100.1	0.33	85	6.5	8	48	44	BDL	BDL	0.01	BDL	0.01	BDL	0.01	BDL	BDL	0.02	0.09	Nagarpan chyat in this area has provided artificial ponds for eco-friendly idol immersion	Yes
					Pre - Immersion	25.08.2025	4.47	BDL	7.3	7.3	3	20	108.3	0.62	96	10.5	8	44	40	BDL	BDL	0.01	BDL	0.01	BDL	0.02	BDL	BDL	0.02	0.07	Nagarpan chyat in this area has provided artificial ponds for eco-friendly idol immersion	Yes
					During-3rd day	29.08.2025	1.00	23.26	7.4	7.5	3.8	16	95.4	2.08	81	4.5	12	34	38	BDL	BDL	BDL	BDL	0.01	BDL	0.02	BDL	BDL	0.02	0.03	Nagarpan chyat in this area has provided artificial ponds for eco-friendly idol immersion	Yes
					During-5th day	31.08.2025	12.00	32.71	7.3	7.7	3.8	20	90.3	0.63	77	6	10	38	42	BDL	BDL	0.02	BDL	BDL	BDL	0.02	BDL	BDL	0.03	0.08	Nagarpan chyat in this area has provided artificial ponds for eco-friendly idol immersion	Yes

Sub Regional Office, Kalyan 3

Water quality data monitored on idol immersion for Ganesh festival

Physico-chemical parameters

Metals

S.No	State / UT	Name of the location	Source of sample (River, Lake, Pond, Sea Coast, Artificial Ponds)	Festivals	Event (Pre/ During/ Post)	Date	Time	Color (CU)	DO (mg/L)	pH	BOD (mg/L)	COD (mg/L)	Conductivity (µmho/cm)	Turbidity (mg/L)	Total Dissolved Solids (mg/L)	Chlorides (mg/L)	Total Suspended Solids (mg/L)	Total Hardness (mg/L)	Total Alkalinity (mg/L)	Metals										Special activities for creating awareness for eco-friendly idol immersion	Whether State/ UT adopted CPCB 'Revised Guidelines for idol Immersion , 2020'	
																				Cadmium (mg/L)	Cobalt (mg/L)	Copper (mg/L)	Chromium Total (mg/L)	Manganese (mg/L)	Lead (mg/L)	Zinc (mg/L)	Mercury (mg/L)	Antimony (mg/L)	Barium (mg/L)			Strontium (mg/L)
	ra	River		Festival	During-7th day	02.09.2025	1.00	28.74	7.3	7.8	3.8	20	183.4	0.51	156	4.5	10	90	86	BDL	BDL	0.02	BDL	0.03	BDL	0.01	BDL	BDL	0.03	0.1	Nagarpan chyat in this area has provided artificial ponds for eco-friendly idol immersion	Yes
					During-9th day	05.09.2025	1.00	BDL	7	7.8	3.4	12	100.6	0.49	85	6.5	8	46	44	BDL	BDL	0.01	BDL	0.01	BDL	0.06	BDL	BDL	0.02	0.08	Nagarpan chyat in this area has provided artificial ponds for eco-friendly idol immersion	Yes
					Post - Immersion	08.09.2025	12.00	8.14	6.8	7.6	3.8	16	101.2	0.35	86	7	8	48	44	BDL	BDL	0.01	BDL	0.01	BDL	0.08	BDL	BDL	0.02	0.09	Nagarpan chyat in this area has provided artificial ponds for eco-friendly idol immersion	Yes
					Pre - Immersion	25.08.2025	3.00	BDL	6.9	7.7	3.8	16	91.8	0.8	85	7	8	38	40	BDL	BDL	0.01	BDL	0.01	BDL	0.01	BDL	BDL	0.01	0.07	Nagarpan chyat in this area has provided artificial ponds for eco-friendly idol immersion	Yes
					During-3rd day	29.08.2025	2.00	34.12	7.3	7.6	3	16	95.7	3.28	81	5.5	15	34	40	BDL	BDL	BDL	BDL	0.01	BDL	0.01	BDL	BDL	0.03	0.03	Nagarpan chyat in this area has provided artificial ponds for eco-friendly idol immersion	Yes

Sub Regional Office, Kalyan 3

Water quality data monitored on idol immersion for Ganesh festival

Physico-chemical parameters

Metals

S.No	State / UT	Name of the location	Source of sample (River, Lake, Pond, Sea Coast, Artificial Ponds)	Festivals	Event (Pre/ During/ Post)	Date	Time	Color (CU)	DO (mg/L)	pH	BOD (mg/L)	COD (mg/L)	Conductivity (µmho/cm)	Turbidity (mg/L)	Total Dissolved Solids (mg/L)	Chlorides (mg/L)	Total Suspended Solids (mg/L)	Total Hardness (mg/L)	Total Alkalinity (mg/L)	Cadmium (mg/L)	Cobalt (mg/L)	Copper (mg/L)	Chromium Total (mg/L)	Manganese (mg/L)	Lead (mg/L)	Zinc (mg/L)	Mercury (mg/L)	Antimony (mg/L)	Barium (mg/L)	Strontium (mg/L)	Special activities for creating awareness for eco-friendly idol immersion	Whether State/ UT adopted CPCB 'Revised Guidelines for Idol Immersion , 2020'
4	Maharashtra	Vaitarna River	River	Ganesh Festival	During-5th day	31.08.2025	1.00	35.96	7.2	7.8	3.8	16	90.6	0.84	77	6	8	36	42	BDL	BDL	0.02	BDL	0.01	BDL	0.01	BDL	BDL	0.03	0.08	Nagarpan chyat in this area has provided artificial ponds for eco-friendly idol immersion	Yes
					During-7th day	02.09.2025	1.30	28.74	7.4	7.9	3.2	16	176.6	0.54	150	7	10	90	86	BDL	BDL	0.01	BDL	1.9	0.01	0.01	BDL	BDL	0.03	0.1	Nagarpan chyat in this area has provided artificial ponds for eco-friendly idol immersion	Yes
					During-9th day	05.09.2025	1.30	8.14	7.3	7.6	3.2	16	101.8	0.48	86	6.5	8	44	42	BDL	BDL	0.01	BDL	0.01	BDL	0.17	BDL	BDL	0.02	0.09	Nagarpan chyat in this area has provided artificial ponds for eco-friendly idol immersion	Yes
					Post - Immersion	08.09.2025	1.00	8.14	7.2	7.7	3.2	20	100.8	0.36	85	12	8	42	42	BDL	BDL	0.01	BDL	0.01	BDL	0.11	BDL	BDL	0.02	0.09	Nagarpan chyat in this area has provided artificial ponds for eco-friendly idol immersion	Yes

Water quality data monitored on idol immersion for Ganesh festival - Kolhapur																														
							Physico-chemical parameters													Metals										
S.No	State / UT	Name of the location	Source of sample (River, Lake, Pond, Sea Coast, Artificial Ponds)	Festivals	Event (Pre/ During/ Post)	Date	PH	D.O. (mg/l)	BOD (mg/l)	COD (mg/l)	Conductivity (us/cm)	Turbidity(NUT)	TDS (mg/l)	Suspended Solids (Mg/l)	Cadmium (mg/l)	Chromium(mg/l)	Chloride (mg/l)	Lead (mg/l)	Zinc (mg/l)	Colour	Copper (mg/l)	Total Alkalinity(mg/l)	Hardness (Total) (mg/l)	Antimony(mg/l)	Barium(mg/l)	Cobalt(mg/l)	Manganese(mg/l)	Mercury (Processing & Analysis)(mg/l)	Strontium (mg/l)	
5	Maharashtra	Panchanga river water sample at Rajaram Bandhara, Kolhapur.	River	Ganesh Festival	Pre - Immersion	25.08.2025	7.7	6.9	3	12	174.7	0.60	137	10	BDL	BDL	19.19	BDL	0.01	5.46	0.01	88	69.60	BDL	BDL	BDL	BDL	BDL	0.02	
					During-3rd day	29.08.2025	7.6	6.8	2.6	12	199.3	0.50	156	10	BDL	BDL	17.24	BDL	0.01	BDL	0.01	96	67.80	BDL	1.08	BDL	BDL	BDL	BDL	0.03
					During-5th day	02.09.2025	8.2	6.9	3	16	101.4	0.50	88	10	BDL	BDL	10.70	BDL	BDL	BDL	0.01	82	45.60	BDL	0.03	BDL	0.02	0.0019	0.01	
					During-7th day	04.09.2025	7.7	6.8	2.8	12	122.4	0.60	98	11	BDL	BDL	9.75	BDL	0.01	BDL	0.02	60	42.40	BDL	BDL	BDL	BDL	BDL	BDL	0.01
					Post - Immersion	08.09.2025	7.7	6.9	2.8	12	122.9	0.50	96	11	BDL	BDL	9.60	BDL	BDL	BDL	0.01	58	57.40	BDL	BDL	BDL	BDL	BDL	BDL	0.01
6	Maharashtra	Dudhanga river water at NH4 Highway near bridge kagal, Tal.Kagal, Dist.Kolhapur.	River	Ganesh Festival	Pre - Immersion	25.08.2025	8	6.4	3.2	16	145.2	0.50	111	11	BDL	BDL	13.30	BDL	0.02	BDL	0.01	70	56.60	BDL	0.06	BDL	BDL	BDL	0.02	
					During-3rd day	29.08.2025	7.9	6.9	3	16	154.6	0.60	118	10	BDL	BDL	15.60	BDL	0.02	BDL	0.01	112	68.20	BDL	0.62	BDL	BDL	0.0020	0.02	
					During-5th day	02.09.2025	8.4	6.9	3.4	20	105.4	0.90	88	10	BDL	BDL	13.15	BDL	0.01	BDL	0.01	62	44.20	BDL	0.09	BDL	BDL	0.0114	0.01	
					During-7th day	04.09.2025	7.5	6.8	3.2	16	333.6	0.60	256	11	BDL	BDL	31.24	BDL	BDL	BDL	0.02	126	104.60	BDL	BDL	BDL	BDL	BDL	0.03	
					Post - Immersion	08.09.2025	7.9	6.8	3.2	16	116.7	0.80	92	11	BDL	BDL	13.35	BDL	BDL	BDL	0.01	56	43.80	BDL	0.01	BDL	BDL	BDL	BDL	0.01

Water quality data monitored on idol immersion for Ganesh festival - Kolhapur																														
							Physico-chemical parameters													Metals										
S.No	State / UT	Name of the location	Source of sample (River, Lake, Pond, Sea Coast, Artificial Ponds)	Festivals	Event (Pre/ During/ Post)	Date	PH	D.O. (mg/l)	BOD (mg/l)	COD (mg/l)	Conductivity (us/cm)	Turbidity(NUT)	TDS (mg/l)	Suspended Solids (Mg/l)	Cadmium (mg/l)	Chromium(mg/l)	Chloride (mg/l)	Lead (mg/l)	Zinc (mg/l)	Colour	Copper (mg/l)	Total Alkalinity(mg/l)	Hardness (Total) (mg/l)	Antimony(mg/l)	Barium(mg/l)	Cobalt(mg/l)	Manganese(mg/l)	Mercury (Processing & Analysis)(mg/l)	Strontium (mg/l)	
7	Maharashtra	River panchanga water sample at Ganpati Ghat, Chalkar anji, Tal. Hatkanan gle, Dist. Kolhapur.	River	Ganesh Festival	Pre - Immersion	25.08.2025	7.7	6.7	3.4	20	198.3	0.50	148	10	BDL	BDL	17.19	BDL	0.01	BDL	0.01	92	75.20	BDL	0.95	BDL	BDL	BDL	0.03	
					During-3rd day	29.08.2025	7.5	4.6	3.2	16	199.2	0.70	153	10	BDL	BDL	15.75	BDL	0.01	BDL	0.01	82	68.80	BDL	BDL	BDL	BDL	BDL	0.0014	0.03
					During-5th day	02.09.2025	8	6.8	2.8	16	127.5	0.90	106	11	BDL	BDL	11.65	BDL	BDL	BDL	0.02	70	51.8	BDL	0.02	BDL	0.01	0.0170	0.02	
					During-7th day	04.09.2025	7.7	6.9	3.2	16	120.5	0.80	97	12	BDL	0.01	12.85	BDL	0.01	BDL	0.01	54	41.40	BDL	BDL	BDL	BDL	BDL	BDL	0.01
					Post - Immersion	08.09.2025	7.3	6.9	2.8	12	144.8	0.60	107	11	BDL	BDL	10.70	BDL	BDL	BDL	0.01	68	52.60	BDL	BDL	BDL	BDL	BDL	BDL	0.01
8	Maharashtra	Shahapur khan water sample, Chalkar anji.	Khan	Ganesh Festival	Pre - Immersion	25.08.2025	7.7	6.9	3.4	24	1464	0.70	1036	13	BDL	BDL	519.84	BDL	0.01	25.33	0.02	370	313.60	BDL	0.43	BDL	0.01	0.0017	0.26	
					During-3rd day	29.08.2025	7.4	6.8	3.2	16	1483	0.60	1132	11	BDL	BDL	192.74	BDL	0.01	5.21	0.01	370	318.00	BDL	BDL	BDL	BDL	BDL	0.01	0.34
					During-5th day	02.09.2025	7.6	3.4	4.4	12	1472	0.60	1136	11	BDL	BDL	206.54	BDL	BDL	12.26	0.01	380	325.60	BDL	0.03	BDL	0.02	0.0033	0.29	
					During-7th day	04.09.2025	7.3	6.5	3.4	12	1395	0.50	1094	12	BDL	BDL	33.14	BDL	BDL	BDL	0.01	150	622.80	BDL	BDL	BDL	BDL	BDL	BDL	1.13
					Post - Immersion	08.09.2025	7.3	6.9	3.8	28	1452	1.00	1112	12	BDL	BDL	200.19	BDL	0.01	12.56	0.02	380	328.00	BDL	0.03	BDL	0.02	BDL	0.02	BDL
		Rhairav			Pre - Immersion	25.08.2025	7.5	6.8	3.2	36	468.2	0.50	342	12	BDL	BDL	31.19	BDL	0.02	BDL	0.02	148	144.00	BDL	BDL	BDL	BDL	0.0105	0.07	

Water quality data monitored on idol immersion for Ganesh festival - Kolhapur																															
														Physico-chemical parameters										Metals							
S.No	State / UT	Name of the location	Source of sample (River, Lake, Pond, Sea Coast, Artificial Ponds)	Festivals	Event (Pre/ During/ Post)	Date	PH	D.O. (mg/l)	BOD (mg/l)	COD (mg/l)	Conductivity (us/cm)	Turbidity(NUT)	TDS (mg/l)	Suspended Solids (Mg/l)	Cadmium (mg/l)	Chromium(mg/l)	Chloride (mg/l)	Lead (mg/l)	Zinc (mg/l)	Colour	Copper (mg/l)	Total Alkalinity(mg/l)	Hardness (Total) (mg/l)	Antimony(mg/l)	Barium(mg/l)	Cobalt(mg/l)	Manganese(mg/l)	Mercury (Processing & Analysis)(mg/l)	Strontium (mg/l)		
9	Maharashtra	Shriwadi Road water sample at Kurundwad, Tal. Shirol, Dist- Kolhapur.	Lake	Ganesh Festival	During-3rd day	29.08.2025	7.3	6.7	3	16	466.8	0.80	345	10	BDL	BDL	30.89	BDL	0.02	BDL	0.01	152.00	153.60	BDL	0.34	BDL	0.07	0.0012	0.08		
					During-5th day	02.09.2025	8.1	6.9	2.8	16	140.8	0.50	114	10	BDL	BDL	15.60	BDL	BDL	BDL	0.01	80	54	BDL	0.01	BDL	BDL	BDL	0.0036	0.02	
					During-7th day	04.09.2025	7.7	6.7	3	12	119.4	0.60	95	11	BDL	BDL	13.10	BDL	BDL	BDL	0.01	54	44	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.01
					Post - Immersion	08.09.2025	7.5	6.5	2.8	12	159.9	0.60	123	11	BDL	BDL	15.25	BDL	BDL	BDL	0.01	70	50.40	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.01
10	Maharashtra	Krishna River water Sample at Pump house, Jaysingpur, Tal- Shirol, Dist- Kolhapur.	River	Ganesh Festival	Pre - Immersion	25.08.2025	8	6.8	3.6	28	312.6	0.50	232	10	BDL	BDL	24.04	BDL	0.01	BDL	0.01	144	100.60	BDL	BDL	BDL	BDL	BDL	0.0047	0.05	
					During-3rd day	29.08.2025	7.7	5.3	4	12	311.5	0.50	234	10	BDL	BDL	23.09	BDL	0.01	BDL	0.02	140	103.60	BDL	BDL	BDL	BDL	BDL	0.0101	0.06	
					During-5th day	02.09.2025	8.3	6.9	3.8	20	122.3	0.60	104	11	BDL	BDL	12.65	BDL	BDL	BDL	0.01	74	50.00	BDL	0.07	BDL	0.01	0.0042	0.01		
					During-7th day	04.09.2025	7.7	6.9	3	12	121.5	0.60	97	11	BDL	BDL	9.75	BDL	BDL	BDL	0.01	50	45.40	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.01
					Post - Immersion	08.09.2025	8	6.2	2.6	12	133.9	0.60	103	11	BDL	BDL	10.90	BDL	0.01	BDL	0.01	BDL	0.01	60	45.20	BDL	BDL	BDL	BDL	BDL	BDL
		Ganesh Mandir Lake Water,			Pre - Immersion	25.08.2025	8.4	6.8	3	20	516.2	0.70	378	12	BDL	BDL	48.39	BDL	0.01	0.42	0.01	190	138.40	BDL	0.60	BDL	BDL	0.0049	0.11		
					During-3rd day	29.08.2025	7.9	6.7	4.6	24	344.2	0.50	264	11	BDL	BDL	30.89	BDL	0.01	BDL	0.01	BDL	0.01	126	102.60	BDL	0.89	BDL	BDL	0.0224	0.06

Water quality data monitored on idol immersion for Ganesh festival - Kolhapur																													
							Physico-chemical parameters													Metals									
S.No	State / UT	Name of the location	Source of sample (River, Lake, Pond, Sea Coast, Artificial Ponds)	Festivals	Event (Pre/ During/ Post)	Date	PH	D.O. (mg/l)	BOD (mg/l)	COD (mg/l)	Conductivity (us/cm)	Turbidity(NUT)	TDS (mg/l)	Suspended Solids (Mg/l)	Cadmium (mg/l)	Chromium(mg/l)	Chloride (mg/l)	Lead (mg/l)	Zinc (mg/l)	Colour	Copper (mg/l)	Total Alkalinity(mg/l)	Hardness (Total) (mg/l)	Antimony(mg/l)	Barium(mg/l)	Cobalt(mg/l)	Manganese(mg/l)	Mercury (Processing & Analysis)(mg/l)	Strontium (mg/l)
11	Maharashtra	At Vadgaon, Tal-Hatkanangale, Dist-Kolhapur.	Lake	Ganesh Festival	During-5th day	02.09.2025	7.9	6.9	2.8	12	757.4	0.50	623	10	BDL	BDL	54.68	BDL	0.01	5.21	0.02	236	284.20	BDL	0.25	BDL	0.02	0.0055	0.35
					During-7th day	04.09.2025	7.3	6.8	3.2	16	1382	0.60	1081	12	BDL	BDL	34.29	BDL	BDL	BDL	0.01	154	683.50	BDL	BDL	BDL	0.02	BDL	1.13
					Post - Immersion	08.09.2025	7.5	6.9	3.2	16	770.4	0.60	623	12	BDL	BDL	50.63	BDL	BDL	BDL	0.01	294	290	BDL	0.01	BDL	BDL	BDL	BDL

Water quality data monitored on idol immersion for Ganesh festival - Latur

S.No	State / UT	Name of the location	Source of sample (River, Lake, Pond, Sea Coast, Artificial Ponds)	Festivals	Event (Pre/ During/ Post)	Date	Time	Physico-chemical parameters										Metals																	
								Color (CU)	DO (mg/L)	pH	BOD (mg/L)	COD (mg/L)	Conductivity (µmho/cm)	Turbidity (mg/L)	Total Dissolved Solids (mg/L)	Chlorides (mg/L)	Total Suspended Solids (mg/L)	Total Hardness (mg/L)	Total Alkalinity (mg/L)	Cadmium (mg/L)	Cobalt (mg/L)	Copper (mg/L)	Chromium Total (mg/L)	Manganese (mg/L)	Lead (mg/L)	Zinc (mg/L)	Mercury (mg/L)	Antimony (mg/L)	Barium (mg/L)	Strontium (mg/L)					
1	MH	Dharashiv	Dugwell at Samta Nagar, Gore Complex, Dharashiv	Ganesh Festival	Pre - Immersion	25.08.2025	3.30 PM	BDL	7	8.8	3.2	12	237	1.06	107	5	11	60	102	BDL	BDL	1.95	BDL	BDL	0.26	0.43	BDL	BDL	0.03	0.1					
					During-3rd day	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
					During-5th day	02.09.2025	9.35 AM	BDL	6	8.5	4.2	20	237.2	1	161	5	12	60	100	BDL	BDL	1.32	BDL	BDL	BDL	BDL	0.24	BDL	BDL	0.03	0.1				
					During-7th day	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
					During-9th day	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
					Post - Immersion	08.09.2025	10.05 AM	BDL	2.8	7.7	18	64	1424	1.2	1152	339.89	11	260	180	BDL	BDL	1.03	BDL	0.22	BDL	0.56	BDL	BDL	0.05	0.78					
2	MH	Latur	Kahwa Lake Kahwa Tal. Dist. Latur	Ganesh Festival	Pre - Immersion	26.08.2025	05.00 PM	BDL	4.8	8.4	5.4	24	744.4	1.22	523	129.96	17	132	150	BDL	BDL	1.39	BDL	BDI	BDL	0.35	BDL	BDL	0.22	0.26					
					During-3rd day	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
					During-5th day	02.09.2025	8.50 AM	BDL	3.8	7.7	6.4	28	756.4	1.06	449	99.97	10	130	164	BDL	BDL	0.64	BDL	BDL	BDL	BDL	0.12	BDL	BDL	0.08	0.35				
					During-7th day	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
					During-9th day	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
					Post - Immersion	08.09.2025	12.30 PM	BDL	Nil	8.6	12	48	608.4	1.16	447	75.98	61	110	140	BDL	BDL	0.83	BDL	BDL	BDL	0.73	BDL	BDL	0.11	0.3					

Water quality data monitored on idol immersion for Ganesh festival - Latur

Water quality data monitored on idol immersion for Ganesh festival - Latur																																			
							Physico-chemical parameters											Metals																	
S.No	State / UT	Name of the location	Source of sample (River, Lake, Pond, Sea Coast, Artificial Ponds)	Festivals	Event (Pre/ During/ Post)	Date	Time	Color (CU)	DO (mg/L)	pH	BOD (mg/L)	COD (mg/L)	Conductivity (µmho/cm)	Turbidity (mg/L)	Total Dissolved Solids (mg/L)	Chlorides (mg/L)	Total Suspended Solids (mg/L)	Total Hardness (mg/L)	Total Alkalinity (mg/L)	Cadmium (mg/L)	Cobalt (mg/L)	Copper (mg/L)	Chromium Total (mg/L)	Manganese (mg/L)	Lead (mg/L)	Zinc (mg/L)	Mercury (mg/L)	Antimony (mg/L)	Barium (mg/L)	Strontium (mg/L)					
3	MH	Latur	Dug well at Siddeshwar Mandir Tal. Dist. Latur	Ganesh Festival	Pre - Immersion	26.08.2025	4.10 PM	BDL	7	8.7	3.2	12	241.9	1.7	152	3	11	58	104	BDL	BDL	0.67	BDL	BDL	BDL	0.13	BDL	BDL	0.02	0.08					
					During-3rd day	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
					During-5th day	02.09.2025	8.00 AM	BDL	7.5	8.5	2.2	8	241.5	1.28	174	5	11	70	120	BDL	BDL	1.12	BDL	BDL	BDL	BDL	BDL	0.16	BDL	BDL	0.03	0.1			
					During-7th day	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
					During-9th day	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
					Post - Immersion	08.09.2025	11.05 AM	BDL	3.9	7.7	8.5	40	1501	1.1	1175	304.91	12	262	180	BDL	BDL	1.18	BDL	BDL	BDL	BDL	BDL	BDL	0.38	BDL	BDL	0.08	0.8		

Water quality data monitored on idol immersion for Ganesh festival - Mahad

S.No	State / UT	Name of the location	Source of sample (River, Lake, Pond, Sea Coast, Artificial Ponds)	Festivals	Event (Pre/ During/ Post)	Date	Time	Physico-chemical parameters										Metals										Special activities for creating awareness for eco-friendly idol immersion	Whether State/ UT adopted CPCB 'Revised Guidelines for Idol Immersion , 2020'				
								Color (CU)	DO (mg/L)	pH	BOD (mg/L)	COD (mg/L)	Conductivity (µmho/cm)	Turbidity (mg/L)	Total Dissolved Solids (mg/L)	Chlorides (mg/L)	Total Suspended Solids (mg/L)	Total Hardness (mg/L)	Total Alkalinity (mg/L)	Cadmium (mg/L)	Cobalt (mg/L)	Copper (mg/L)	Chromium Total (mg/L)	Manganese (mg/L)	Lead (mg/L)	Zinc (mg/L)	Mercury (mg/L)			Antimony (mg/L)	Barium (mg/L)	Strontium (mg/L)	
1	Maharashtra	Ganesh Idol Sample at Dadli Bridge, Mahad	River	Ganesh Festival	Pre - Immersion	25/08/2025	11.00 AM	BDL	6.4	7.2	3	16	118.4	0.6	92	15.25	11	37.8	62	BDL	BDL	0.01	BDL	0.01	BDL	0.02	0.0021	BDL	0.08	0.02	Yes		
					During-3rd day	29/08/2025	10.15 AM	BDL	6.8	7.6	3.2	16	110.4	0.6	96	15.25	10	41.4	56	BDL	BDL	0.01	BDL	0.01	BDL	0.01	0.0028	BDL	BDL	0.02	Yes		
					During-5th day	31/08/2025	10.05 Am	BDL	6.6	7.6	3.2	16	103.4	0.7	84	13.7	10	40.8	52	BDL	BDL	0.01	BDL	BDL	BDL	0.01	0.0026	BDL	BDL	0.02	Yes		
					During-7th day	2/9/2025	5.10 PM	BDL	6.9	7.4	3.2	16	95.6	0.5	79	12.95	10	31.4	80	BDL	BDL	0.01	BDL	0.01	BDL	BDL	BDL	0.0029	BDL	BDL	0.01	Yes	
					During-9th day	4/9/2025	09.00 AM	BDL	6.7	7.2	3	16	117.4	0.6	103	12.65	10	39.6	94	BDL	BDL	0.01	BDL	BDL	BDL	BDL	BDL	0.0036	BDL	0.01	0.01	Yes	
					Post - Immersion	7/9/2025	10.10 AM	BDL	6.9	7.3	2.8	12	137.5	0.9	109	11.7	11	44	68	BDL	BDL	0.01	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.52	0.01	Yes	
2	Maharashtra	Ganesh Idol Sample at Mahad Ramghat (Near Fish Market)	River	Ganesh Festival	Pre - Immersion	25/08/2025	11.50 AM	BDL	6.3	7.6	2.4	12	106.2	0.5	84	13.35	10	45.2	54	BDL	BDL	0.01	BDL	0.02	BDL	0.01	0.0016	BDL	0.28	0.01	Yes		
					During-3rd day	29/08/2025	10.55 AM	BDL	6.7	7.7	2.6	12	102.3	0.6	83	11.85	10	36.4	54	BDL	BDL	0.01	BDL	BDL	BDL	0.01	0.0015	BDL	BDL	0.01	Yes		
					During-5th day	31/08/2025	10.30 AM	BDL	6.8	7.7	2.6	12	98.8	0.7	81	12.5	11	33	54	BDL	BDL	0.02	BDL	BDL	BDL	0.01	0.0011	BDL	BDL	0.01	Yes		
					During-7th day	2/9/2025	5.35 PM	BDL	6.9	7.6	2.8	12	89.3	0.8	74	11.35	10	31.4	84	BDL	BDL	0.01	BDL	BDL	BDL	BDL	BDL	0.0028	BDL	BDL	0.01	Yes	
					During-9th day	4/9/2025	10.00 AM	BDL	6.7	7.1	2.8	12	127.2	0.6	109	11.95	10	43.6	84	BDL	BDL	0.05	BDL	0.01	BDL	0.01	BDL	0.01	0.0021	BDL	BDL	0.01	Yes
					Post - Immersion	7/9/2025	10.50 AM	BDL	6.8	7.4	3.2	16	132.4	0.6	102	11.8	11	44.4	62	BDL	BDL	0.01	BDL	0.01	BDL	0.01	BDL	BDL	BDL	BDL	0.02	0.01	Yes

Water quality data monitored on idol immersion for Ganesh festival - Mahad

S.No	State / UT	Name of the location	Source of sample (River, Lake, Pond, Sea Coast, Artificial Ponds)	Festivals	Event (Pre/ During/ Post)	Date	Time	Physico-chemical parameters										Metals										Special activities for creating awareness for eco-friendly idol immersion	Whether State/ UT adopted CPCB 'Revised Guidelines for Idol Immersion , 2020'						
								Color (CU)	DO (mg/L)	pH	BOD (mg/L)	COD (mg/L)	Conductivity (µmho/cm)	Turbidity (mg/L)	Total Dissolved Solids (mg/L)	Chlorides (mg/L)	Total Suspended Solids (mg/L)	Total Hardness (mg/L)	Total Alkalinity (mg/L)	Cadmium (mg/L)	Cobalt (mg/L)	Copper (mg/L)	Chromium Total (mg/L)	Manganese (mg/L)	Lead (mg/L)	Zinc (mg/L)	Mercury (mg/L)			Antimony (mg/L)	Barium (mg/L)	Strontium (mg/L)			
3	Maharashtra	Ganesh Idol Sample at Mahad Seeta Ghat (Gawal Ali)	River	Ganesh Festival	Pre - Immersion	25/08/2025	12.40 PM	BDL	6.9	7.2	2.4	12	156.4	0.6	119	13.6	11	50.2	60	BDL	BDL	0.01	BDL	BDL	BDL	0.01	BDL	BDL	BDL	BDL	0.01		Yes		
					During-3rd day	29/08/2025	11.20 AM	BDL	6.8	7.5	2.6	12	132.8	0.6	106	16.39	10	43.8	62	BDL	BDL	0.01	BDL	BDL	BDL	BDL	0.01	0.0012	BDL	BDL	BDL	0.02		Yes	
					During-5th day	31/08/2025	10.50 AM	BDL	6.7	7.4	2.8	16	168.4	0.5	132	16.44	10	45.2	70	BDL	BDL	0.01	BDL	BDL	BDL	BDL	BDL	0.01	BDL	BDL	BDL	BDL	0.02		Yes
					During-7th day	2/9/2025	6.00 PM	BDL	6.9	7.5	2.8	16	90.2	0.8	75	11.5	10	37.6	72	BDL	BDL	0.01	BDL	BDL	BDL	BDL	BDL	BDL	0.0029	BDL	BDL	BDL	0.01		Yes
					During-9th day	4/9/2025	10.30 AM	BDL	6.9	7.2	2.8	12	116.2	0.6	101	12.05	11	39.8	66	BDL	BDL	0.01	BDL	0.02	BDL	BDL	BDL	0.0057	BDL	BDL	BDL	BDL		Yes	
					Post - Immersion	7/9/2025	11.30 AM	BDL	6.7	7.1	3	12	148.9	0.6	113	11.6	11	52.8	72	BDL	BDL	0.01	BDL	0.02	BDL	BDL	BDL	BDL	BDL	BDL	0.95	0.01		Yes	

Water quality data monitored on idol immersion for Ganesh festival - Mumbai 1

S.No	State / UT	Name of the location	Source of sample (River, Lake, Pond, Sea Coast, Artificial Ponds)	Festival s	Event (Pre/ During/ Post)	Date	Time	Physico-chemical parameters											Metals										Special activities for creating awareness for eco-friendly idol immersion	Whether State/ UT adopted CPCB 'Revised Guidelines for Idol Immersion, 2020'										
								Color (CU)	DO (mg/L)	pH	BOD (mg/L)	COD (mg/L)	Conductivity (µmho/cm)	Turbidity (mg/L)	Total Dissolved Solids (mg/L)	Chlorides (mg/L)	Total Suspended Solids (mg/L)	Total Hardness (mg/L)	Total Alkalinity (mg/L)	Cadmium (mg/L)	Cobalt (mg/L)	Copper (mg/L)	Chromium Total (mg/L)	Manganese (mg/L)	Lead (mg/L)	Zinc (mg/L)	Mercury (mg/L)	Antimony (mg/L)			Barium (mg/L)	Strontium (mg/L)								
1	Maharashtra	Mahim Chowpatty	Sea Water	Ganesh Festival	Pre - Immersion	25/08/2025	12:30	BDL	4.3	7.8	14	164	22060	28	20868	9047.19	58	3700	102	BDL	BDL	0.02	BDL	0.01	BDL	0.02	BDL	BDL	0.03	0.08		Yes								
					During-3rd day	29/08/2025	12:00	BDL	3.2	7.7	13	200	26440	3.49	22474	9247.13	65	3580	112	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.01	1.53		Yes						
					During-5th day	01.09.2025	12:00	BDL	4.4	7.5	18	220	26180	3.76	22253	12046.3	60	3500	122	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.01	1.69		Yes				
					During-7th day	03.09.2025	12:00	BDL	3.5	7.6	13	184	31530	4.53	26800	15695.1	59	4200	122	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.01	2.04		Yes				
					During-9th day	05.09.2025	12:00	BDL	4.6	7.8	12	172	37450	1.12	31833	15695.1	42	4700	120	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.04	BDL	BDL	BDL	1.51		Yes	
					Post - Immersion	09.09.2025	12:00	18.26	4.2	7.8	16	224	34490	1.18	29317	13795.7	52	4500	142	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.01	1.83		Yes		
2	Maharashtra	Girgaon Chowpatty	Sea Water	Ganesh Festival	Pre - Immersion	25/08/2025	11:00	BDL	4.3	7.8	14	164	22060	28	20868	9047.19	58	3700	102	BDL	BDL	0.02	BDL	0.01	BDL	0.02	BDL	BDL	0.03	0.08		Yes								
					During-3rd day	29/08/2025	13:00	BDL	4.5	7.5	18	224	26160	4.12	22236	9047.19	58	3980	114	BDL	BDL	0.01	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.01	1.66		Yes			
					During-5th day	01.09.2025	13:00	BDL	3.9	7.6	14	200	26320	3.91	22372	11796.3	53	3480	112	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.01	1.75		Yes				
					During-7th day	03.09.2025	13:00	BDL	3.7	7.3	14	180	31540	4.6	26804	12146.2	61	4000	106	BDL	BDL	0.01	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.01	2.14		Yes		
					During-9th day	05.09.2025	13:00	BDL	4.7	7.7	12	184	37320	1.06	31722	15595.2	40	4960	122	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	1.66		Yes			
					Post - Immersion	09.09.2025	13:00	BDL	4.3	7.9	15	208	34120	1.23	29002	13395.9	50	4340	138	BDL	BDL	BDL	BDL	BDL	BDL	0.01	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.01	1.93		Yes		
3	Maharashtra	Bhaucha Dhakka	Sea Water	Ganesh Festival	Pre - Immersion	25/08/2025	12:00	BDL	4.9	7.7	12	184	22050	22.5	20856	9497.06	53	3600	100	BDL	BDL	0.01	BDL	0.01	BDL	0.01	BDL	BDL	0.01	1.29		Yes								
					During-3rd day	29/08/2025	14:00	BDL	4.7	7.7	16	216	26190	3.8	22261	10746.7	53	3540	112	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.01	1.66		Yes				
					During-5th day	01.09.2025	14:00	BDL	4	7.5	13	196	26190	3.82	22261	12596.1	58	3440	110	BDL	BDL	0.01	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.02	BDL	BDL	0.02	1.82		Yes	
					During-7th day	03.09.2025	14:00	BDL	3.4	7.5	13	192	31640	4.58	26894	17194.7	55	3980	106	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.01	BDL	BDL	0.01	2.28		Yes	
					During-9th day	05.09.2025	14:00	BDL	4.6	7.6	12	180	36720	1	31212	16295	45	4620	120	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.01	BDL	BDL	0.01	1.5		Yes
					Post - Immersion	09.09.2025	14:00	BDL	4.3	7.8	16	220	34780	1.12	29572	14995.4	30	4500	138	BDL	BDL	BDL	BDL	BDL	BDL	0.01	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.01	1.95		Yes		

Water quality data monitored on idol immersion for Ganesh festival - Mumbai 2

S.No	State / UT	Name of the location	Source of sample (River, Lake, Pond, Sea Coast, Artificial Ponds)	Festivals	Event (Pre/ During/ Post)	Physico-chemical parameters													Metals													
						Date	Time	Color (CU)	DO (mg/L)	pH	BOD (mg/L)	COD (mg/L)	Conductivity (µmho/cm)	Turbidity (mg/L)	Total Dissolved Solids (mg/L)	Chlorides (mg/L)	Total Suspended Solids (mg/L)	Total Hardness (mg/L)	Total Alkalinity (mg/L)	Cadmium (mg/L)	Cobalt (mg/L)	Copper (mg/L)	Chromium Total (mg/L)	Manganese (mg/L)	Lead (mg/L)	Zinc (mg/L)	Mercury (mg/L)	Antimony (mg/L)	Barium (mg/L)	Strontium (mg/L)		
1		Chunabhatti	Lake	Ganesh Festival	Pre - Immersion	8/25/2025	03:30 PM	3.42	6.2	7.4	4	24	750.3	1.41	644	35.49	10	332	148	BDL	BDL	0.1	BDL	0.1	BDL	0.2	BDL	BDL	0.3	0.86		
					During-3rd day	5/29/2025	04:00PM	BDL	6.9	7.3	4.2	16	712.2	1.86	605	32.49	10	300	120	BDL	BDL	0.1	BDL	BDL	BDL	BDL	0.3	BDL	BDL	0.3	0.89	
					During-5th day	9/1/2025	06:30PM	BDL	7	7.7	3.4	16	654.3	0.48	556	32.99	9	320	124	BDL	BDL	0.1	BDL	BDL	BDL	BDL	0.1	BDL	BDL	0.3	0.99	
					During-7th day	9/3/2025	06:00PM	BDL	7	7.5	4	16	671.4	0.59	570	33.49	8	312	124	BDL	BDL	0.1	BDL	0.2	BDL	0.1	BDL	BDL	0.3	1		
					During-9th day	9/5/2025	05:00PM	17.9	6.2	7.5	4.2	24	688.9	0.75	586	32.99	10	340	128	BDL	BDL	0.1	BDL	0.3	0.1	0.1	BDL	BDL	0.3	1.01		
					Post - Immersion	9/8/2025	03:00PM	25.48	6.8	7.4	4	20	961.2	3.96	817	35.99	10	360	128	BDL	BDL	0.1	BDL	0.15	BDL	0.1	BDL	BDL	0.4	1.19		
2		Kurla	Lake	Ganesh Festival	Pre - Immersion	8/25/2025	03.30PM	BDL	6.1	7.5	4.4	28	752.3	1.65	648	35.49	8	328	146	BDL	BDL	BDL	BDL	0.4	BDL	0.3	BDL	BDL	0.4	0.86		
					During-3rd day	29-08-205	03:00PM	BDL	6.8	7.4	4	16	713.1	1.42	609	31.49	8	300	122	BDL	BDL	0.1	BDL	BDL	BDL	BDL	0.2	BDL	BDL	0.3	0.87	
					During-5th day	9/1/2025	05:30PM	BDL	6.8	7.8	3.8	20	655.9	0.35	558	31.99	10	326	126	BDL	BDL	0.1	BDL	0.1	BDL	0.1	BDL	0.1	BDL	BDL	0.3	0.93
					During-7th day	9/3/2025	05:30PM	BDL	6.5	7.7	4.2	20	671.8	0.48	570	33.99	8	318	124	BDL	BDL	0.1	BDL	0.1	BDL	0.1	BDL	0.1	BDL	BDL	0.3	0.99
					During-9th day	9/5/2025	04:30PM	17.9	6.4	7.4	4	20	682.7	0.56	581	32.49	8	332	130	BDL	BDL	0.1	BDL	0.3	BDL	0.1	BDL	BDL	0.4	1.3		
					Post - Immersion	9/8/2025	02:00PM	25.48	6.7	7.2	4	16	745.8	0.71	634	37.49	22	370	124	BDL	BDL	0.1	BDL	0.25	BDL	0.1	BDL	BDL	0.3	1.12		
					Pre - Immersion	8/25/2025	02:30PM	BDL	7	7.4	4.4	28	751.9	1.29	646	34.49	8	330	142	BDL	BDL	BDL	BDL	0.3	BDL	0.2	BDL	BDL	0.3	0.83		

Water quality data monitored on idol immersion for Ganesh festival - Mumbai 2

S.No	State / UT	Name of the location	Source of sample (River, Lake, Pond, Sea Coast, Artificial Ponds)	Festivals	Event (Pre/ During/ Post)	Date	Time	Physico-chemical parameters											Metals											
								Color (CU)	DO (mg/L)	pH	BOD (mg/L)	COD (mg/L)	Conductivity (µmho/cm)	Turbidity (mg/L)	Total Dissolved Solids (mg/L)	Chlorides (mg/L)	Total Suspended Solids (mg/L)	Total Hardness (mg/L)	Total Alkalinity (mg/L)	Cadmium (mg/L)	Cobalt (mg/L)	Copper (mg/L)	Chromium Total (mg/L)	Manganese (mg/L)	Lead (mg/L)	Zinc (mg/L)	Mercury (mg/L)	Antimony (mg/L)	Barium (mg/L)	Strontium (mg/L)
3		Bandra	Lake	Ganesh Festival	During-3rd day	8/29/2025	3:00PM	BDL	6.9	7.3	4	16	707.6	2.6	601	32.99	8	308	126	BDL	BDL	1	BDL	0.1	BDL	0.2	BDL	BDL	0.3	0.84
					During-5th day	9/1/2025	5:00PM	BDL	6.5	7.6	4	16	662.4	0.87	563	33.49	10	328	126	BDL	BDL	0.1	BDL	0.1	BDL	0.1	BDL	BDL	0.3	0.92
					During-7th day	9/3/2025	05:00PM	BDL	7.1	7.8	4	16	676.8	0.47	575	43.49	8	340	130	BDL	BDL	0.1	BDL	0.1	BDL	0.1	BDL	BDL	0.3	0.92
					During-9th day	9/5/2025	05:00PM	17.9	7	7.6	4	16	682.8	0.63	581	33.49	8	336	128	BDL	BDL	0.2	BDL	0.2	BDL	0.2	BDL	BDL	0.4	0.95
					Post - Immersion	9/8/2025	01:00PM	18.89	6.8	7.3	4	16	746.7	0.82	635	36.99	18	354	136	BDL	BDL	0.1	BDL	0.9	BDL	0.1	BDL	BDL	0.3	1.1
4		Jogeshwari	Lake	Ganesh Festival	Pre - Immersion	8/25/2025	11:30AM	BDL	5.8	7.8	4.8	32	750.4	1.56	648	33.99	8	328	150	BDL	BDL	BDL	BDL	0.4	BDL	0.2	BDL	BDL	0.3	0.97
					During-3rd day	8/29/2025	11:00AM	BDL	6.7	7.3	3.8	24	704	1.34	598	31.99	8	302	120	BDL	BDL	BDL	BDL	0.2	BDL	0.1	BDL	BDL	0.5	1.31
					During-5th day	9/1/2025	03:00PM	BDL	6.2	7.4	4	20	687.8	0.56	583	35.49	8	316	128	BDL	BDL	0.1	BDL	0.1	BDL	0.1	BDL	BDL	0.3	1.2
					During-7th day	9/3/2025	02:00PM	BDL	6.8	7.5	3.8	24	670.4	0.55	570	33.49	10	320	126	BDL	BDL	0.1	BDL	0.1	BDL	0.1	BDL	BDL	0.3	1
					During-9th day	9/5/2025	02:00PM	19.7	6.4	7.8	4.2	16	685.5	0.66	583	33.99	10	332	130	BDL	BDL	0.1	BDL	0.1	BDL	0.1	BDL	BDL	0.3	1.8
					Post - Immersion	9/8/2025	10:00AM	17.9	5.9	7.3	4.4	24	737.6	0.54	627	35.49	10	354	124	BDL	BDL	0.1	BDL	0.11	BDL	0.2	BDL	BDL	0.3	1.26
					Pre - Immersion	8/25/2025	01:30PM	BDL	4.8	7.6	10	152	24640	2.51	22856	10196.84	50	3100	128	BDL	BDL	BDL	BDL	0.1	BDL	0.1	BDL	BDL	0.1	1.38
					During-3rd day	8/29/2025	2:00PM	BDL	4	7.5	12	204	28300	6.94	24055	9796.96	52	3500	112	BDL	BDL	BDL	BDL	BDL	BDL	0.1	BDL	BDL	0.1	1.83

Water quality data monitored on idol immersion for Ganesh festival - Mumbai 3

S.No	State / UT	Name of the location	Source of sample (River, Lake, Pond, Sea Coast, Artificial Ponds)	Festivals	Event (Pre/ During/ Post)	Date	Time	Physico-chemical parameters										Metals												
								Color (CU)	DO (mg/L)	pH	BOD (mg/L)	COD (mg/L)	Conductivity (µmho/cm)	Turbidity (mg/L)	Total Dissolved Solids (mg/L)	Chlorides (mg/L)	Total Suspended Solids (mg/L)	Total Hardness (mg/L)	Total Alkalinity (mg/L)	Cadmium (mg/L)	Cobalt (mg/L)	Copper (mg/L)	Chromium Total (mg/L)	Manganese (mg/L)	Lead (mg/L)	Zinc (mg/L)	Mercury (mg/L)	Antimony (mg/L)	Barium (mg/L)	Strontium (mg/L)
1	Maharashtra	Powai Lake near Pawarwadi	Lake	Ganesh Festival	Pre - Immersion	25/08/2025	4:15 PM	0.82	6.9	7.4	4	20	215.8	0.83	186	15.5	8	86	82	BDL	BDL	0.01	BDL	BDL	BDL	0.02	BDL	BDL	0.02	0.1
					During-3rd day	29/08/2025	2:15 PM	BDL	6.9	7.5	3.4	12	227.9	1.21	193	14	13	90	88	BDL	BDL	0.01	BDL	0.01	0.01	0.03	BDL	BDL	0.03	0.12
					During-5th day	1/9/2025	2:15 PM	17.9	6.6	7.2	4.6	24	217.4	0.87	184	18.49	10	96	86	BDL	BDL	0.01	BDL	0.01	BDL	0.01	BDL	BDL	0.03	0.16
					During-7th day	3/9/2025	2:15 PM	BDL	5.6	6.7	4.2	24	271.3	0.66	230	14.5	10	110	60	BDL	BDL	0.02	BDL	0.04	BDL	1.57	BDL	BDL	0.03	0.38
					During-9th day	5/9/2025	2:15 PM	15.73	7	7.8	3.4	16	224	0.43	190	16	10	94	88	BDL	BDL	0.02	BDL	0.04	BDL	0.03	BDL	BDL	0.03	0.19
					Post - Immersion	10/9/2025	1:40 PM	BDL	6.9	7.6	4	16	252.3	0.42	214	16.99	10	108	92	BDL	BDL	0.02	BDL	0.02	BDL	0.02	BDL	BDL	0.02	0.23
2	Maharashtra	Powai Lake near Ganeshghat	Lake	Ganesh Festival	Pre - Immersion	25/08/2025	4:00 PM	4.92	6.8	7.2	4	16	221.2	0.82	190	15	8	86	80	BDL	BDL	0.01	BDL	BDL	BDL	0.01	BDL	BDL	0.02	0.1
					During-3rd day	29/08/2025	2:00 PM	BDL	6.8	7	4	20	244.6	2.86	207	15.5	15	92	86	BDL	BDL	0.01	BDL	BDL	BDL	0.03	BDL	BDL	0.04	0.14
					During-5th day	1/9/2025	2:00 PM	17.17	6.6	7	5	28	23604	72	201	15	10	104	88	BDL	BDL	0.02	BDL	BDL	BDL	0.02	BDL	BDL	0.04	0.17
					During-7th day	3/9/2025	2:00 PM	BDL	5.8	6.8	4	24	426.9	1.05	362	18.99	21	196	96	BDL	BDL	0.02	BDL	0.03	BDL	0.81	BDL	BDL	0.04	0.6
					During-9th day	5/9/2025	2:00 PM	9.59	6.4	7.4	4	16	238.3	0.47	210	16.49	10	108	92	BDL	BDL	0.02	BDL	0.03	BDL	0.04	BDL	BDL	0.03	0.25
					Post - Immersion	10/9/2025	1:20 PM	BDL	7.1	7.7	3.4	16	245.2	0.41	208	16	10	102	90	BDL	BDL	0.02	BDL	0.06	BDL	0.03	BDL	BDL	0.04	0.27

Water quality data monitored on idol immersion for Ganesh festival - Mumbai 4

S.No	State / UT	Name of the location	Source of sample (River, Lake, Pond, Sea Coast, Artificial Ponds)	Festivals	Event (Pre/ During/ Post)	Date	Time	Physico-chemical parameters										Metals										Special activities for creating awareness for eco-friendly idol immersion	Whether State/ UT adopted CPCB 'Revised Guidelines for Idol Immersion, 2020'			
								Color (CU)	DO (mg/L)	pH	BOD (mg/L)	COD (mg/L)	Conductivity (µmho/cm)	Turbidity (mg/L)	Total Dissolved Solids (mg/L)	Chlorides (mg/L)	Total Suspended Solids (mg/L)	Total Hardness (mg/L)	Total Alkalinity (mg/L)	Cadmium (mg/L)	Cobalt (mg/L)	Copper (mg/L)	Chromium Total (mg/L)	Manganese (mg/L)	Lead (mg/L)	Zinc (mg/L)	Mercury (mg/L)			Antimony (mg/L)	Barium (mg/L)	Strontium (mg/L)
1	Maharashtra	Gavdevi Talav, Malad	Lake	Ganesh Festival	Pre - Immersion	25.08.2025	4:30:00 PM	0.82	6.80	7.30	4.20	20.00	719.20	0.81	619.00	33.49	8.00	324.00	114.00	BDL	BDL	0.01	BDL	0.01	BDL	0.02	BDL	BDL	0.03	0.83		yes
					During-3rd day	29.08.2025	3:10:00 PM	BDL	7.40	7.80	3.20	12.00	520.70	2.01	443.00	38.49	10.00	182.00	102.00	BDL	BDL	0.01	BDL	BDL	BDL	0.02	BDL	BDL	0.04	0.51		yes
					During-5th day	01.09.2025	2:05:00 PM	BDL	6.00	7.30	4.80	16.00	639.00	0.93	543.00	15.50	10.00	336.00	84.00	BDL	BDL	0.02	BDL	0.04	0.08	3.14	BDL	BDL	0.35	2.42		yes
					During-7th day	03.09.2025	12:30:00 PM	34.52	6.20	7.00	4.80	28.00	1473.00	0.52	1252.00	167.95	10.00	440.00	256.00	BDL	BDL	0.02	BDL	0.02	BDL	0.01	BDL	BDL	0.03	1.46		yes
					During-9th day	05.09.2025	11:35:00 AM	22.95	6.50	7.90	4.00	20.00	796.30	0.62	677.00	36.49	8.00	352.00	142.00	BDL	BDL	0.02	BDL	0.06	BDL	0.04	BDL	BDL	0.03	1.58		yes
					Post - Immersion	09.09.2025	9:05:00 AM	BDL	6.50	7.50	4.00	24.00	787.10	0.52	669.00	35.99	10.00	356.00	138.00	BDL	BDL	0.02	BDL	0.09	BDL	0.03	BDL	BDL	0.04	1.63		yes
2	Maharashtra	Dhankarwadi Lake	Lake	Ganesh Festival	Pre - Immersion	25.08.2025	5:05:00 PM	BDL	5.20	7.30	6.00	24.00	713.00	3.11	613.00	33.49	50.00	306.00	118.00	BDL	BDL	0.01	BDL	BDL	BDL	0.02	BDL	BDL	0.03	0.84		yes
					During-3rd day	29.08.2025	3:30:00 PM	BDL	7.10	7.80	3.60	12.00	529.60	1.14	450.00	39.99	8.00	192.00	104.00	BDL	BDL	0.01	BDL	BDL	BDL	0.02	BDL	BDL	0.04	0.51		yes
					During-5th day	01.09.2025	2:50:00 PM	22.59	6.30	7.70	4.60	16.00	628.30	0.98	533.00	20.49	12.00	280.00	110.00	BDL	BDL	0.01	BDL	BDL	0.01	0.06	BDL	BDL	0.05	1.56		yes
					During-7th day	03.09.2025	11:10:00 AM	18.62	6.60	7.30	7.00	20.00	629.30	0.59	534.00	20.49	10.00	288.00	122.00	BDL	BDL	0.02	BDL	BDL	BDL	0.02	BDL	BDL	0.03	1.25		yes
					During-9th day	05.09.2025	1:15:00 PM	BDL	6.70	7.90	3.80	20.00	778.10	0.59	661.00	35.99	8.00	358.00	132.00	BDL	BDL	0.02	BDL	0.05	0.01	0.09	BDL	BDL	0.03	1.56		yes
					Post - Immersion	09.09.2025	9:30:00 AM	BDL	6.60	7.70	4.00	20.00	788.90	0.50	670.00	37.49	28.00	354.00	132.00	BDL	BDL	0.02	BDL	0.10	BDL	0.03	BDL	BDL	0.04	1.68		yes
					Pre - Immersion	25.08.2025	5:50:00 PM	1.55	3.50	7.50	16.00	208.00	28420.00	25.30	26907.00	12196.22	53.00	3740.00	102.00	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	1.18	0.01		yes
					During-3rd day	29.08.2025	4:50:00 PM	BDL	4.40	7.70	14.00	168.00	29770.00	12.50	25305.00	12296.19	68.00	3640.00	114.00	BDL	BDL	BDL	BDL	BDL	BDL	0.01	BDL	BDL	1.89	0.01		yes

Water quality data monitored on idol immersion for Ganesh festival - Mumbai 4

S.No	State / UT	Name of the location	Source of sample (River, Lake, Pond, Sea Coast, Artificial Ponds)	Festivals	Event (Pre/ During/ Post)	Date	Time	Physico-chemical parameters										Metals										Special activities for creating awareness for eco-friendly idol immersion	Whether State/ UT adopted CPCB 'Revised Guidelines for Idol Immersion, 2020'							
								Color (CU)	DO (mg/L)	pH	BOD (mg/L)	COD (mg/L)	Conductivity (µmho/cm)	Turbidity (mg/L)	Total Dissolved Solids (mg/L)	Chlorides (mg/L)	Total Suspended Solids (mg/L)	Total Hardness (mg/L)	Total Alkalinity (mg/L)	Cadmium (mg/L)	Cobalt (mg/L)	Copper (mg/L)	Chromium Total (mg/L)	Manganese (mg/L)	Lead (mg/L)	Zinc (mg/L)	Mercury (mg/L)			Antimony (mg/L)	Barium (mg/L)	Strontium (mg/L)				
3	Maharashtra	Sea Water Man Marve	Sea	Ganesh Festival	During-5th day	01.09.2025	3:25:00 PM	#####	4.30	7.50	12.00	184.00	28780.00	6.91	24463.00	11646.39	65.00	3680.00	104.00	BDL	BDL	BDL	BDL	BDL	BDL	0.01	BDL	BDL	1.55	0.01		yes				
					During-7th day	03.09.2025	2:35:00 PM	25.12	4.10	7.50	12.00	168.00	28510.00	4.93	24233.00	12396.16	63.00	3700.00	106.00	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	1.59	0.01		yes		
					During-9th day	05.09.2025	2:30:00 PM	BDL	4.40	7.90	15.00	208.00	29080.00	0.85	24718.00	11796.34	62.00	3980.00	102.00	BDL	BDL	0.01	BDL	0.05	BDL	0.01	BDL	BDL	BDL	BDL	1.71	0.01		yes		
					Post - Immersion	09.09.2025	11:15:00 AM	BDL	4.20	7.40	15.00	196.00	11580.00	0.68	9843.00	3898.79	42.00	1270.00	106.00	BDL	BDL	0.01	BDL	0.03	BDL	0.01	BDL	BDL	BDL	BDL	0.99	0.02		yes		
4	Maharashtra	Gorai, Sea Water	sea	Ganesh Festival	Pre - Immersion	25.08.2025	6:10:00 PM	2.29	3.30	7.90	18.00	204.00	28410.00	27.00	26892.00	13995.60	59.00	3660.00	104.00	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	1.24	0.01		yes			
					During-3rd day	29.08.2025	5:10:00 PM	BDL	3.50	7.70	18.00	180.00	29910.00	12.70	25424.00	12396.16	61.00	3600.00	116.00	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	1.84	0.01		yes	
					During-5th day	01.09.2025	3:50:00 PM	23.32	4.04	7.70	13.00	164.00	28640.00	6.83	24344.00	11146.54	68.00	3740.00	104.00	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	1.65	0.02		yes
					During-7th day	03.09.2025	3:05:00 PM	25.12	4.40	7.60	12.00	176.00	28540.00	4.99	24259.00	12446.14	60.00	3520.00	106.00	BDL	BDL	0.01	BDL	0.01	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	1.74	0.01		yes
					During-9th day	05.09.2025	2:25:00 PM	BDL	4.30	8.10	16.00	212.00	25870.00	0.89	22990.00	11196.53	58.00	3540.00	108.00	BDL	BDL	0.01	BDL	0.04	BDL	0.01	BDL	BDL	BDL	BDL	BDL	1.64	0.01		yes	
					Post - Immersion	09.09.2025	12:10:00 PM	BDL	5.80	7.70	14.00	192.00	11570.00	0.71	9835.00	5598.26	40.00	1240.00	116.00	BDL	BDL	0.01	BDL	0.01	BDL	0.01	BDL	BDL	BDL	BDL	BDL	BDL	1.01	0.02		yes
5	Maharashtra	tingedhar Talav, Charkop	Lake	Ganesh Festival	Pre - Immersion	25.08.2025	6:35:00 PM	0.05	6.40	7.20	4.00	24.00	716.90	0.81	623.00	34.49	8.00	312.00	118.00	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.72	0.03		yes			
					During-3rd day	29.08.2025	2:30:00 PM	BDL	7.30	7.90	3.80	16.00	534.20	1.51	454.00	38.49	8.00	180.00	108.00	BDL	BDL	0.01	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.44	0.03		yes	
					During-5th day	01.09.2025	4:25:00 PM	23.32	6.50	7.20	5.00	24.00	1488.00	0.74	1264.00	175.95	14.00	436.00	256.00	BDL	BDL	0.01	BDL	0.03	BDL	0.01	BDL	BDL	BDL	BDL	BDL	1.36	0.03		yes	
					During-7th day	03.09.2025	3:35:00 PM	17.17	6.00	7.10	5.00	28.00	580.40	0.82	493.00	25.99	10.00	258.00	100.00	BDL	BDL	0.01	BDL	0.01	BDL	0.01	BDL	BDL	BDL	BDL	BDL	1.42	0.04		yes	

Water quality data monitored on idol immersion for Ganesh festival - Mumbai 4

S.No	State / UT	Name of the location	Source of sample (River, Lake, Pond, Sea Coast, Artificial Ponds)	Festivals	Event (Pre/ During/ Post)	Date	Time	Physico-chemical parameters										Metals										Special activities for creating awareness for eco-friendly idol immersion	Whether State/ UT adopted CPCB 'Revised Guidelines for Idol Immersion, 2020'					
								Color (CU)	DO (mg/L)	pH	BOD (mg/L)	COD (mg/L)	Conductivity (µmho/cm)	Turbidity (mg/L)	Total Dissolved Solids (mg/L)	Chlorides (mg/L)	Total Suspended Solids (mg/L)	Total Hardness (mg/L)	Total Alkalinity (mg/L)	Cadmium (mg/L)	Cobalt (mg/L)	Copper (mg/L)	Chromium Total (mg/L)	Manganese (mg/L)	Lead (mg/L)	Zinc (mg/L)	Mercury (mg/L)			Antimony (mg/L)	Barium (mg/L)	Strontium (mg/L)		
		D			During-9th day	05.09.2025	5:50:00 PM	BDL	6.80	7.70	3.40	16.00	785.10	0.56	667.00	37.99	12.00	348.00	136.00	BDL	BDL	0.02	BDL	0.09	BDL	0.04	BDL	BDL	1.61	0.03		yes		
					Post - Immersion	09.09.2025	11:25:00 AM	9.59	6.30	7.70	4.20	24.00	787.80	0.59	670.00	35.99	8.00	352.00	142.00	BDL	BDL	0.02	BDL	0.12	BDL	0.03	BDL	BDL	1.76	0.04		yes		
6	Maharashtra	Kabar Pada, Dahisar	Lake	Ganesh Festival	Pre - Immersion	25.08.2025	7:15:00 PM	7.30	709.30	8.00	0.78	4.00	33.49	20.00	6.50	316.00	612.00	110.00	BDL	0.03	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.78	BDL	3.42		yes		
					During-3rd day	29.08.2025	4:55:00 PM	8.00	918.60	10.00	0.62	3.00	39.49	16.00	7.00	188.00	780.00	104.00	BDL	0.04	BDL	BDL	BDL	0.01	BDL	BDL	BDL	BDL	BDL	0.44	0.02	BDL		yes
					During-5th day	01.09.2025	5:55:00 PM	7.40	579.60	14.00	0.68	5.00	24.99	24.00	6.40	260.00	492.00	104.00	BDL	0.05	BDL	BDL	BDL	0.02	BDL	0.01	BDL	1.53	0.01	23.32		yes		
					During-7th day	03.09.2025	5:10:00 PM	7.60	639.90	10.00	0.71	4.00	16.00	16.00	6.70	314.00	544.00	78.00	BDL	0.08	BDL	BDL	BDL	0.01	BDL	0.01	BDL	1.88	0.01	7.78		yes		
					During-9th day	05.09.2025	3:25:00 PM	7.80	782.80	10.00	0.57	3.80	35.99	16.00	6.80	342.00	665.00	138.00	BDL	0.03	BDL	BDL	BDL	0.02	BDL	0.12	BDL	1.44	0.06	BDL		yes		
					Post - Immersion	09.09.2025	1:10:00 PM	7.80	787.90	10.00	0.57	4.00	36.49	20.00	6.40	354.00	670.00	134.00	BDL	0.04	BDL	BDL	BDL	0.02	BDL	0.10	BDL	1.76	0.03	9.59		yes		

Water quality data monitored on idol immersion for Ganesh festival - Nagpur 1

Physico-chemical parameters

Metals

S.No	State / UT	Name of the location	Source of sample (River, Lake, Pond, Sea Coast, Artificial Ponds)	Festivals	Event (Pre/ During/ Post)	Date	Time	Physico-chemical parameters										Metals																					
								Color (CU)	DO (mg/L)	pH	BOD (mg/L)	COD (mg/L)	Conductivity (umho/cm)	Turbidity (mg/L)	Total Dissolved Solids (mg/L)	Chlorides (mg/L)	Total Suspended Solids (mg/L)	Total Hardness (mg/L)	Total Alkalinity (mg/L)	Cadmium (mg/L)	Cobalt (mg/L)	Copper (mg/L)	Chromium Total (mg/L)	Manganese (mg/L)	Lead (mg/L)	Zinc (mg/L)	Mercury (mg/L)	Antimony (mg/L)	Barium (mg/L)	Strontium (mg/L)	Faecal Coliform	Faecal Streptococci	Total Coliform						
1	Maharashtra	Sonegaon Lake	Lake	Ganesh Festival	Pre - Immersion	8/25/2025	1.55 p.m.	30.8	5.2	7.9	8.2	24	327.6	5.5	223	16	12	157.6	150.6	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.03	0.18	170	1.8	350				
					During-3rd day	8/29/2025	01.10 p.m.	158.71	5.7	8.8	8	28	287	0.6	192	16.99	11	151.8	152.8	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.02	0.21	-	-	-		
					During-5th day	9/1/2025	12.55 p.m.	45.64	5.8	8.2	8	28	248.4	0.85	178	15.5	178	158.6	148.2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.02	0.23	-	-	-	
					During-7th day	9/3/2025	12.40 p.m.	91.14	5.1	8.5	11.5	36	383.4	1.1	237	16	20	169.4	155.2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.17	-	-	-		
					Post - Immersion	9/8/2025	05.55 p.m.	-	-	8.4	4.7	20	324.1	1	209	17.99	8	153.4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
2	Maharashtra	Ambazari Lake	Lake	Ganesh Festival	Pre - Immersion	8/25/2025	2.35 p.m.	69.65	5.9	7.7	6.9	24	437.6	8.3	297	38.49	8	187.6	182.8	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.02	0.16	140	1.8	350		
					During-3rd day	8/29/2025	02.15 p.m.	116.1	6	7.6	6.7	24	328.4	0.55	220	31.49	10	198.4	176.4	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.03	0.14	-	-	-	
					During-5th day	9/1/2025	01.30 p.m.	47.42	5.2	8	7	28	395.7	0.7	249	44.49	12	201	179.2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.02	0.18	-	-	-
					During-7th day	9/3/2025	12.55 p.m.	51.62	5.4	7.6	8	28	685.2	1	438	36.99	12	187.4	173.6	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.13	-	-	-	
					Post - Immersion	9/8/2025	06.20 p.m.	-	-	7.8	4	16	435.4	1.8	276	41.99	10	197.4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
3	Maharashtra	Futala Lake	Lake	Ganesh Festival	Pre - Immersion	8/25/2025	03.05 p.m.	29.1	6.7	8	3.4	12	374.8	2.6	251	27.49	10	199.8	185.2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.02	0.16	280	1.8	1600		
					During-3rd day	8/29/2025	02.35 p.m.	81.91	6.5	7.9	4.6	16	342.8	0.5	230	26.99	8	214.4	183.6	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.02	0.19	-	-	-
					During-5th day	9/1/2025	01.45 p.m.	28.29	6.5	8.2	3.7	12	356.8	0.55	239	26.99	10	201.8	189.8	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.02	0.21	-	-	-

Water quality data monitored on idol immersion for Ganesh festival - Nagpur 1

Physico-chemical parameters

Metals

S.No	State / UT	Name of the location	Source of sample (River, Lake, Pond, Sea Coast, Artificial Ponds)	Festivals	Event (Pre/ During/ Post)	Date	Time	Physico-chemical parameters										Metals																			
								Color (CU)	DO (mg/L)	pH	BOD (mg/L)	COD (mg/L)	Conductivity (µmho/cm)	Turbidity (mg/L)	Total Dissolved Solids (mg/L)	Chlorides (mg/L)	Total Suspended Solids (mg/L)	Total Hardness (mg/L)	Total Alkalinity (mg/L)	Cadmium (mg/L)	Cobalt (mg/L)	Copper (mg/L)	Chromium Total (mg/L)	Manganese (mg/L)	Lead (mg/L)	Zinc (mg/L)	Mercury (mg/L)	Antimony (mg/L)	Barium (mg/L)	Strontium (mg/L)	Faecal Coliform	Faecal Streptococci	Total Coliform				
6	Maharashtra	Naik Lake	Lake	Ganesh Festival	Pre - Immersion	8/25/2025	05.25 p.m.	105.1	5.2	7.1	9.9	28	954.2	4.3	649	70.48	21	330.6	351.2	BDL	BDL	0.01	BDL	0.01	BDL	BDL	BDL	BDL	0.06	0.49	280	1.8	920				
					During-3rd day	8/29/2025	11.25 a.m.	197.78	2.2	6.9	20.9	52	714.6	8.5	478	94.97	16	324.4	323	BDL	BDL	BDL	BDL	0.12	BDL	BDL	BDL	BDL	BDL	BDL	0.08	0.36	-	-	-		
					During-5th day	9/1/2025	11.50 a.m.	80.06	4	7.7	12.6	32	618.2	0.8	438	68.98	18	337.6	347.4	BDL	BDL	BDL	BDL	BDL	0.03	BDL	BDL	BDL	BDL	BDL	BDL	0.08	0.39	-	-	-	
					During-7th day	9/3/2025	11.10 a.m.	108.12	3	7.1	16.6	44	804.7	0.55	515	44.99	18	287.8	262.4	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.03	0.22	-	-	-	
					Post - Immersion	9/8/2025	03.55 p.m.	-	-	7.2	12.8	32	876.4	1	542	65.48	17	331.8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
7	Maharashtra	Artificial pond Sonegaon Lake	Lake	Ganesh Festival	During-3rd day	8/29/2025	01.30 p.m.	242.32	4.8	7.8	18.7	48	237.8	1.9	150	42.49	12	116	69.4	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.02	0.11	-	-	-	
					During-5th day	9/1/2025	01.00 p.m.	38.04	2.6	7.3	19.4	48	293.8	1	185	31.99	13	162.4	81	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.03	0.28	-	-	-
					During-7th day	9/3/2025	12.45 p.m.	59.01	1.5	8.3	22	64	656.1	4.3	413	44.49	18	247.4	94.8	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.01	0.32	-	-	-
					Post - Immersion	9/8/2025	06.00 p.m.	-	-	7.7	30.8	84	1261	2.6	804	66.98	804	730	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
8	Maharashtra	Artificial pond Ambazari Lake	Lake	Ganesh Festival	During-5th day	9/1/2025	01.10 p.m.	105.54	ND	6.9	54	128	584.5	7.8	362	24.49	22	281.4	182.4	BDL	BDL	BDL	BDL	0.51	BDL	BDL	BDL	BDL	BDL	BDL	0.06	0.56	-	-	-		
9	Maharashtra	Artificial pond Futala Lake	Lake	Ganesh Festival	During-3rd day	8/29/2025	02.45 p.m.	288.77	ND	6.7	38	88	534.6	1.8	358	39.49	18	326.4	250	BDL	BDL	BDL	BDL	0.11	BDL	BDL	BDL	BDL	BDL	BDL	0.07	0.5	-	-	-		
					During-5th day	9/1/2025	01.40 p.m.	123.93	1.6	7	26.1	64	1029	1.5	628	67.48	26	491.2	355.8	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.06	0.76	-	-	-	
					During-7th day	9/3/2025	01.20 p.m.	65.95	2.4	7.4	18.6	48	1483	0.55	919	97.47	8	426.6	289.8	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.02	0.4	-	-	-
					Post - Immersion	9/8/2025	06.50 p.m.	-	-	7	29.9	76	1304	1.4	826	57.98	11	439.6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
					During-3rd day	8/29/2025	11.00 a.m.	150.89	ND	8	29.4	72	718.5	1.8	445	184.44	26	365.8	106.4	BDL	BDL	BDL	BDL	BDL	0.02	BDL	BDL	BDL	BDL	0.04	0.18	-	-	-			

Water quality data monitored on idol immersion for Ganesh festival - Nagpur 1

Physico-chemical parameters

Metals

S.No	State / UT	Name of the location	Source of sample (River, Lake, Pond, Sea Coast, Artificial Ponds)	Festivals	Event (Pre/ During/ Post)	Date	Time	Physico-chemical parameters										Metals																		
								Color (CU)	DO (mg/L)	pH	BOD (mg/L)	COD (mg/L)	Conductivity (µmho/cm)	Turbidity (mg/L)	Total Dissolved Solids (mg/L)	Chlorides (mg/L)	Total Suspended Solids (mg/L)	Total Hardness (mg/L)	Total Alkalinity (mg/L)	Cadmium (mg/L)	Cobalt (mg/L)	Copper (mg/L)	Chromium Total (mg/L)	Manganese (mg/L)	Lead (mg/L)	Zinc (mg/L)	Mercury (mg/L)	Antimony (mg/L)	Barium (mg/L)	Strontium (mg/L)	Faecal Coliform	Faecal Streptococci	Total Coliform			
10	Maharashtra	Artificial pond Gandhisagar lake	Lake	Ganesh Festival	During-5th day	9/1/2025	11.35 a.m.	16.99	5.4	8.5	9	24	715.2	0.3	443	92.47	20	164.6	169	BDL	BDL	BDL	BDL	0.75	BDL	BDL	BDL	BDL	0.08	0.24	-	-	-			
					During-7th day	9/3/2025	06.06 p.m.	-	-	8.7	8.2	28	933.5	0.75	588	92.97	15	171	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
					Post - Immersion	9/8/2025	04.55 p.m.	-	-	8.3	9.1	24	1030	1.4	648	12	14	268	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
11	Maharashtra	Artificial pond Naik lake	Lake	Ganesh Festival	During-3rd day	8/29/2025	11.30 a.m.	1953.04	ND	7	598	1520	768.8	160	515	49.98	18	474	373.6	BDL	0.01	BDL	BDL	0.88	0.01	BDL	BDL	BDL	0.24	0.39	-	-	-			
					During-7th day	9/3/2025	11.15 a.m.	90.47	3.6	7.1	15.9	40	463.4	0.75	287	17.49	12	178.2	176.4	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.01	0.12	-	-	-			
					Post - Immersion	9/8/2025	05.46 p.m.	-	-	6.9	35.1	88	1137	3.8	716	69.98	19	731	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
12	Maharashtra	Artificial pond Sakkardara Lake	Lake	Ganesh Festival	During-3rd day	8/29/2025	12.20 p.m.	623.26	ND	6.5	105	268	668.6	4	440	69.98	22	336	331.2	BDL	BDL	BDL	BDL	0.44	BDL	0.03	BDL	BDL	0.34	0.39	-	-	-			
					During-5th day	9/1/2025	12.35 p.m.	57.09	5	7	8.5	20	290	1.3	200	20.49	16	173.8	150.6	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.06	0.26	-	-	-			
					During-7th day	9/3/2025	12.15 p.m.	119.28	0.5	6.8	24	68	718.5	1.11	460	27.49	14	296	183.2	BDL	BDL	BDL	BDL	BDL	BDL	0.05	BDL	BDL	BDL	BDL	0.04	0.49	-	-	-	

Water quality data monitored on idol immersion for Ganesh festival - Nagpur 1

Physico-chemical parameters

Metals

S.No	State / UT	Name of the location	Source of sample (River, Lake, Pond, Sea Coast, Artificial Ponds)	Festivals	Event (Pre/ During/ Post)	Date	Time	Physico-chemical parameters														Metals															
								Color (CU)	DO (mg/L)	pH	BOD (mg/L)	COD (mg/L)	Conductivity (µmho/cm)	Turbidity (mg/L)	Total Dissolved Solids (mg/L)	Chlorides (mg/L)	Total Suspended Solids (mg/L)	Total Hardness (mg/L)	Total Alkalinity (mg/L)	Cadmium (mg/L)	Cobalt (mg/L)	Copper (mg/L)	Chromium Total (mg/L)	Manganese (mg/L)	Lead (mg/L)	Zinc (mg/L)	Mercury (mg/L)	Antimony (mg/L)	Barium (mg/L)	Strontium (mg/L)	Faecal Coliform	Faecal Streptococci	Total Coliform				
13	Maharashtra	Koradi Lake	Lake	Ganesh Festival	During-5th day	9/1/2025	02.15 p.m.	51.62	5.6	7.4	5	20	467.9	0.7	290	19.49	24	216	222.4	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.04	0.28	-	-	-		
					During-7th day	9/3/2025	10.30 a.m.	30.35	5.4	7.7	7.7	28	532.4	1.3	335	10	20	155	150.4	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.01	0.13	-	-	-
					Post - Immersion	9/8/2025	12.45 p.m.	-	-	7.6	7	24	348.5	0.5	224	17.99	10	172.4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
14	Maharashtra	Koradi Artificial pond	Lake	Ganesh Festival	Post - Immersion	9/8/2025	12.50 p.m.	-	-	7.4	30.6	76	781	3.8	492	40.49	16	309.2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
15	Maharashtra	Artificial pond Near Dharmarth Science college	Lake	Ganesh Festival	During-7th day	9/3/2025	01.05 p.m.	55.91	5	7.4	9.1	32	1268	3.9	849	100.97	14	416.4	294	BDL	BDL	BDL	BDL	0.04	BDL	BDL	BDL	BDL	BDL	0.02	0.38	-	-	-			
16	Maharashtra	Sludge from artificial pond koradi	Lake	Ganesh Festival	Post - Immersion	9/8/2025	12.55 p.m.	-	-	-	-	-	-	-	-	-	-	-	-	-	0.57	18.22	29.86	24.09	1079.82	5.14	17.3	0	0	310	365	-	-	-			
17	Maharashtra	Sludge from artificial pond Naik Lake	Lake	Ganesh Festival	Post - Immersion	9/8/2025	04.00 p.m.	-	-	-	-	-	-	-	-	-	-	-	-	-	0.05	31.42	383.88	43.64	355.44	94.93	83.46	0	0	225	55	-	-	-			
18	Maharashtra	Sludge from artificial pond Sakkardara Lake	Lake	Ganesh Festival	Post - Immersion	9/8/2025	05.20 p.m.	-	-	-	-	-	-	-	-	-	-	-	-	-	0.04	26.84	27.19	17.58	555.88	37.8	17.39	0	0	405	54	-	-	-			
19	Maharashtra	Sludge from artificial pond Sonegaon Lake	Lake	Ganesh Festival	Post - Immersion	9/8/2025	06.00 p.m.	-	-	-	-	-	-	-	-	-	-	-	-	-	0.05	23.48	16.07	30.21	277.94	14.71	23.36	0	0	204	38	-	-	-			
20	Maharashtra	Sludge from artificial pond near Dharmarth science college	Lake	Ganesh Festival	Post - Immersion	9/8/2025	06.30 p.m.	-	-	-	-	-	-	-	-	-	-	-	-	-	0.05	48.7	13.2	27.55	262.88	21.18	39.42	0	0	335	140	-	-	-			
21	Maharashtra	Sludge from artificial pond Futala lake	Lake	Ganesh Festival	Post - Immersion	9/8/2025	06.50 p.m.	-	-	-	-	-	-	-	-	-	-	-	-	-	ND	6.14	2.48	3.58	40.88	70.96	0.89	ND	0	27	11	-	-	-			

Water quality data monitored on idol immersion for Ganesh festival - Nagpur 2

S.No	State / UT	Name of the location	Source of sample (River, Lake, Pond, Sea Coast, Artificial Ponds)	Festivals	Event (Pre/ During/ Post)	Date	Time	Physico-chemical parameters										Metals																			
								Color (CU)	DO (mg/L)	pH	BOD (mg/L)	COD (mg/L)	Conductivity (µmho/cm)	Turbidity (mg/L)	Total Dissolved Solids (mg/L)	Chlorides (mg/L)	Total Suspended Solids (mg/L)	Total Hardness (mg/L)	Total Alkalinity (mg/L)	Cadmium (mg/L)	Cobalt (mg/L)	Copper (mg/L)	Chromium Total (mg/L)	Manganese (mg/L)	Lead (mg/L)	Zinc (mg/L)	Mercury (mg/L)	Antimony (mg/L)	Barium (mg/L)	Strontium (mg/L)							
1	Maharashtra	Dham River Pavnar Tq & Dist-Nagpur	River	Ganesh Festivals	Pre - Immersion	8/25/2025	1.35 pm	16.32	6.9	8.3	3.5	12	362.8	3.5	243	16.99	16	169.8	179.6	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.02	0.16					
					During-3rd day	8/29/2025	1.05 pm	430.31	6.5	8.2	4.4	16	300	13	201	9	17	172.04	169.2	BDL	BDL	BDL	BDL	0.03	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.01	0.13				
					During-5th day	9/2/2025	12.30 pm	49.19	5.9	8.2	7.6	16	452.7	270	285	10.5	38	188	192.6	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.12	0.12	
					During-7th day	9/4/2025	4.30 pm	39.66	5.8	8.2	7.6	24	366.6	0.4	233	12.5	8	181.4	173.6	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.12	0.12
					Post - Immersion	9/8/2025	12.51 pm	3.55	6.9	8.5	5	12	442.3	0.4	296	18.49	10	213	232	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.14	0.14
2	Maharashtra	Wena River Hingangh at Dist - Wardha	River	Ganesh Festivals	Pre - Immersion	8/25/2025	4.45 pm	16.84	6.9	8.2	5.1	20	507.6	12	345	21.99	21	221.8	229.4	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.03	0.21				
					During-3rd day	8/29/2025	3.35 pm	280.95	6.4	8.1	4.5	16	316.4	2	212	16.99	15	178.2	177.2	BDL	BDL	BDL	BDL	0.06	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.03	0.19			
					During-5th day	9/2/2025	4.05 pm	44.98	5.9	8	7.5	24	480.1	450	297	10	28	244.6	228.2	BDL	BDL	BDL	BDL	0.07	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.11	0.11	
					During-7th day	9/4/2025	1.05 pm	91.14	5.7	8	7	24	443.1	0.6	274	17.99	6	205.8	201.8	BDL	BDL	BDL	BDL	0.1	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.01	0.16		
					Post - Immersion	9/8/2025	4.30 pm	3.55	7	8.5	5.1	20	541.4	0.6	324	29.49	13	230.8	279.8	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.01	0.21		

Water quality data monitored on idol immersion for Ganesh festival - Nanded

S.No	State / UT	Name of the location	Source of sample (River, Lake, Pond, Sea Coast, Artificial Ponds)	Festivals	Event (Pre/ During/ Post)	Date	Time	Physico-chemical parameters											Metals												
								Color (CU)	DO (mg/L)	pH	BOD (mg/L)	COD (mg/L)	Conductivity (µmho/cm)	Turbidity (mg/L)	Total Dissolved Solids (mg/L)	Chlorides (mg/L)	Total Suspended Solids (mg/L)	Total Hardness (mg/L)	Total Alkalinity (mg/L)	Cadmium (mg/L)	Cobalt (mg/L)	Copper (mg/L)	Chromium Total (mg/L)	Manganese (mg/L)	Lead (mg/L)	Zinc (mg/L)	Mercury (mg/L)	Antimony (mg/L)	Barium (mg/L)	Strontium (mg/L)	
1	Nanded	Goverdhan Ghat	River	Ganesh Festival	Pre - Immersion	02.09.2025	10.30	BDL	6.4	8.1	4	20	497.7	1.06	279	43.99	12	90	130	BDL	BDL	0.27	BDL	BDL	BDL	0.48	BDL	BDL	0.07	0.34	
					During-3rd day	03.09.2025	8.5	BDL	6.7	8	3.2	12	498.5	1.06	348	41.99	12	100	160	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.31	BDL	BDL	0.11	0.32
					Post - Immersion	08.09.2025	11.3	BDL	6.5	8.3	4	20	604.5	1.12	368	55.98	13	108	140	BDL	BDL	2.07	BDL	BDL	BDL	BDL	BDL	0.46	BDL	BDL	0.14
2	Nanded	Nagina Ghat	RIVER	Ganesh Festival	Pre - Immersion	02.09.2025	11.45	BDL	7.5	8	2.2	8	491.3	1.05	301	43.99	12	104	140	BDL	BDL	0.6	BDL	BDL	BDL	0.57	BDL	BDL	0.23	0.34	
					During-3rd day	03.09.2025	9.30	BDL	7.6	8.1	2.2	8	495.6	1.2	296	39.99	12	100	130	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.47	BDL	BDL	0.08	0.33
					Post - Immersion	08.09.2025	12.15	BDL	7	8.4	3.2	12	627	1.06	404	51.98	16	122	142	BDL	BDL	0.83	BDL	BDL	BDL	BDL	BDL	0.58	BDL	BDL	0.05
3	Nanded	Asna River	River	Ganesh Festival	Pre - Immersion	02.09.2025	12.50	BDL	6.8	8.2	3.2	12	583.7	1	387	31.99	12	120	180	BDL	BDL	1.73	BDL	BDL	BDL	0.77	BDL	BDL	0.09	0.36	
					During-3rd day	03.09.2025	11.15	BDL	6.2	8.2	4	16	589.6	1.01	461	34.99	14	140	190	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.56	BDL	BDL	0.09	0.34
					Post - Immersion	08.09.2025	2.3	BDL	6.4	8.1	4.2	20	608.5	1.12	396	52.98	11	100	162	BDL	BDL	0.83	BDL	BDL	BDL	BDL	BDL	0.2	BDL	BDL	0.12

Water quality data monitored on idol immersion for Ganesh festival - Nashik

S.No	State / UT	Name of the location	Source of sample (River, Lake, Pond, Sea Coast, Artificial Ponds)	Festivals	Event (Pre/ During/ Post)	Date	Time	Physico-chemical parameters											Metals																		
								Color (CU)	DO (mg/L)	pH	BOD (mg/L)	COD (mg/L)	Conductivity (µmho/cm)	Turbidity (mg/L)	Total Dissolved Solids (mg/L)	Chlorides (mg/L)	Total Suspended Solids (mg/L)	Total Hardness (mg/L)	Total Alkalinity (mg/L)	Cadmium (mg/L)	Cobalt (mg/L)	Copper (mg/L)	Chromium Total (mg/L)	Manganese (mg/L)	Lead (mg/L)	Zinc (mg/L)	Mercury (mg/L)	Antimony (mg/L)	Barium (mg/L)	Strontium (mg/L)							
1	MH	Godavari River At Chopada Lawns, Nashik (water body Godavari), Tal & Dist - Nashik		Ganesh Festival	Pre - Immersion	26.08.25	2.50pm	NA	5.5	8.8	3.4	12	198	8.67	165	9.5	53	42	60	BDL	BLD	BLD	BLD	BLD	BLD	BLD	BLD	BLD	BLD	BLD	0.08	0.04					
					During-3rd day	29.08.25	11.30AM	NA	5.6	9	4	16	218	2.32	179	12	33	50	34	BDL	BLD	BLD	BLD	BLD	BLD	BLD	BLD	BLD	BLD	BLD	BLD	BLD	BLD	0.22	0.04		
					During- 5th day	31.08.25	01.00PM	NA	5.1	7.7	4.4	16	326	1.94	279	18.99	47	84	42	BDL	BLD	BLD	BLD	BLD	BLD	BLD	BLD	BLD	BLD	BLD	BLD	BLD	BLD	BLD	0.01	0.06	
					During- 7th day	02.09.25	01.15PM	NA	5.4	7.6	4.2	16	458	2.92	390	28.99	75	124	66	BLD	BLD	BLD	BLD	BLD	BLD	BLD	BLD	BLD	BLD	BLD	BLD	BLD	BLD	BLD	BLD	0.07	
					During- 9th day	04.09.25	11.05AM	NA	4.5	8.2	5.2	20	187	3.42	159	10.5	49	42	32	BLD	BLD	BLD	BLD	BLD	BLD	BLD	BLD	BLD	BLD	BLD	BLD	BLD	BLD	BLD	BLD	BLD	0.05
					Post - Immersion	07.09.25	03.00PM	NA	5.7	8.3	4	16	188	3.32	151	10.5	41	42	34	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2	MH	Godavari River at Tapovan, Nashik (water body Godavari), Tal & Dist - Nashik		Ganesh Festival	Pre - Immersion	26.08.25	12.45PM	NA	5.8	8.8	3.6	12	199	10.1	177	10	51	44	62	BLD	BLD	BLD	BLD	BLD	BLD	BLD	BLD	BLD	BLD	BLD	BLD	BLD	0.14	0.04			
					During-3rd day	29.08.25	01.15PM	NA	5.8	8.9	4.2	16	212	3.12	161	11.5	38	48	38	BLD	BLD	BLD	BLD	BLD	BLD	BLD	BLD	BLD	BLD	BLD	BLD	BLD	BLD	BLD	BLD	0.01	BLD
					During- 5th day	31.08.25	01.30PM	NA	4.6	8.2	5.6	20	215	2.14	175	11.5	19	52	36	BLD	BLD	BLD	BLD	BLD	BLD	BLD	BLD	BLD	BLD	BLD	BLD	BLD	BLD	BLD	BLD	0.13	BLD
					During- 7th day	02.09.25	02.00PM	NA	5.2	8.2	4.2	16	306	3.18	261	17.99	38	76	40	BLD	BLD	BLD	BLD	BLD	BLD	BLD	BLD	BLD	BLD	BLD	BLD	BLD	BLD	BLD	BLD	0.7	BLD
					During- 9th day	04.09.25	12.40PM	NA	4.8	8.1	5.4	20	206	3.31	167	11.5	45	44	32	BLD	BLD	BLD	BLD	BLD	BLD	BLD	BLD	BLD	BLD	BLD	BLD	BLD	BLD	BLD	BLD	BLD	BLD
					Post - Immersion	07.09.25	02.00PM	NA	5.5	8.3	4.2	16	186	3.48	151	10	73	40	36	BLD	BLD	BLD	BLD	BLD	BLD	BLD	BLD	BLD	BLD	BLD	BLD	BLD	BLD	BLD	BLD	0.049	BLD
3	MH	Godavari River At Yashvanat Maharaj Ground (water body)		Ganesh	Pre - Immersion	26.08.25	01.00PM	NA	5.5	8.8	3.4	12	197.2	11	162	10	58	44	30	BLD	BLD	BLD	BLD	BLD	BLD	BLD	BLD	BLD	BLD	BLD	BLD	0.1	0.03				
					During-3rd day	29.08.25	12.20PM	NA	5.6	9	4.4	20	214	2.52	163	12.5	36	48	36	BLD	BLD	BLD	BLD	BLD	BLD	BLD	BLD	BLD	BLD	BLD	BLD	BLD	BLD	0.22	0.04		
					During- 5th day	31.08.25	02.30PM	NA	5.5	8.4	4	16	217.4	1.52	181	9.5	44	52	32	BLD	BLD	BLD	BLD	BLD	BLD	BLD	BLD	BLD	BLD	BLD	BLD	BLD	BLD	0.05	0.04		

Water quality data monitored on idol immersion for Ganesh festival - Nashik

S.No	State / UT	Name of the location (River, Lake, Pond, Sea Coast, Artificial Ponds)	Festivals	Event (Pre/ During/ Post)	Date	Time	Physico-chemical parameters											Metals																
							Color (CU)	DO (mg/L)	pH	BOD (mg/L)	COD (mg/L)	Conductivity (µmho/cm)	Turbidity (mg/L)	Total Dissolved Solids (mg/L)	Chloride (mg/L)	Total Suspended Solids (mg/L)	Total Hardness (mg/L)	Total Alkalinity (mg/L)	Cadmium (mg/L)	Cobalt (mg/L)	Copper (mg/L)	Chromium Total (mg/L)	Manganese (mg/L)	Lead (mg/L)	Zinc (mg/L)	Mercury (mg/L)	Antimony (mg/L)	Barium (mg/L)	Strontium (mg/L)					
3	MH	Godavari (River), Near Ramkund Tal & Dist - Nashik	Festival	During- 7th day	02.09.25	01.45PM	NA	5.7	8.2	3.2	12	321.6	1.92	268	16.49	72	80	56	BLD	BLD	BLD	BLD	BLD	BLD	0.09	BLD	BLD	0.05	0.07					
				During- 9th day	04.09.25	11.45PM	NA	5.4	7.4	4	16	326.1	4.12	264	19.99	74	84	46	BLD	BLD	BLD	BLD	BLD	BLD	BLD	0.06	BLD	BLD	0.07	0.03				
				Post - Immersion	07.09.25	03.35PM	NA	6	8.2	3.8	12	1139	4.02	969	10	78	324	32	BLD	BLD	BLD	BLD	BLD	BLD	BLD	BLD	0.03	BLD	BLD	BLD	0.03			
4	MH	Godavari River at Untwadi, Nashik (water body Nasardi River) Tal & Dist - Nashik	Ganesh Festival	Pre - Immersion	26.08.25	11.05AM	NA	5.8	8.8	4	16	310	1.39	269	18.99	53	78	46	BLD	BLD	BLD	BLD	BLD	BLD	BLD	BLD	BLD	BLD	0.02	0.05				
				During-3rd day	29.08.25	02.10PM	NA	5.2	8.2	4.4	16	639	9.18	540	40.49	54	176	86	BLD	BLD	BLD	BLD	BLD	BLD	BLD	BLD	BLD	BLD	BLD	0.01	0.1			
				During- 5th day	31.08.25	11.00AM	NA	5.6	7.7	4	16	670	2.18	586	41.49	84	186	98	BLD	BLD	BLD	BLD	BLD	BLD	BLD	BLD	BLD	BLD	BLD	0.01	0.09			
				During- 7th day	02.09.25	11.29AM	NA	5.6	7.6	3.8	12	631	3.03	570	47.49	83	170	86	BLD	BLD	BLD	BLD	BLD	BLD	BLD	BLD	BLD	BLD	BLD	0.08	BLD	BLD	0.03	0.09
				During- 9th day	04.09.25	02.10PM	NA	5.6	7.4	4	16	291.2	2.58	249	18.49	48	72	48	BLD	BLD	BLD	BLD	BLD	BLD	BLD	BLD	BLD	BLD	BLD	BLD	0.03	0.04		
				Post - Immersion	07.09.25	01.00PM	NA	5.7	7.8	4	16	572.7	4.12	486	32.99	88	154	82	BLD	BLD	BLD	BLD	BLD	BLD	BLD	BLD	BLD	BLD	BLD	BLD	BLD	0.01	0.08	
5	MH	Godavari River at Someshwar, Nashik. (water body Godavari) Tal & Dist - Nashik	Ganesh Festival	Pre - Immersion	26.08.25	03.55PM	NA	6.9	9	3	8	178	9.39	154	9	37	40	62	BLD	BLD	BLD	BLD	BLD	BLD	BLD	BLD	BLD	BLD	0.15	0.05				
				During-3rd day	29.08.25	11.00AM	NA	5.7	9.1	3.6	12	202	3.92	165	9.5	52	46	32	BLD	BLD	BLD	BLD	BLD	BLD	BLD	BLD	BLD	BLD	BLD	BLD	0.13	0.04		
				During- 5th day	31.08.25	03.25PM	NA	5.5	8.5	3.8	16	210	1.28	169	9.5	64	50	34	BLD	BLD	BLD	BLD	BLD	BLD	BLD	BLD	BLD	BLD	BLD	BLD	0.09	0.04		
				During- 7th day	02.09.25	12.45PM	NA	5.3	8.4	4.4	16	219.3	2.98	199	11	48	50	42	BLD	BLD	BLD	BLD	BLD	BLD	BLD	BLD	BLD	BLD	BLD	BLD	0.13	0.04		
				During- 9th day	04.09.25	10.35AM	NA	5.6	8.5	3.4	12	210.2	4.02	170	11.5	47	48	26	BLD	BLD	BLD	BLD	BLD	BLD	BLD	BLD	BLD	BLD	BLD	BLD	0.02	0.03		
				Post - Immersion	07.09.25	10.00AM	NA	5.6	8.2	4	16	184.8	2.68	159	11	67	42	22	BLD	BLD	BLD	BLD	BLD	BLD	BLD	BLD	BLD	BLD	BLD	BLD	0.06	0.03		
6	MH	Waldevi River At Devlalgan, Nashik (Water body Waldevi river) Tal & Dist - Nashik	Ganesh Festival	Pre - Immersion	26.08.25	12.10PM	NA	5.8	8.8	3.8	16	314	2.11	249	16.49	51	80	50	BLD	BLD	BLD	BLD	BLD	BLD	BLD	BLD	BLD	BLD	0.11	0.06				
				During-3rd day	29.08.25	01.40PM	NA	5.4	8.9	4	16	231	1.86	196	11.5	31	54	42	BLD	BLD	BLD	BLD	BLD	BLD	BLD	BLD	BLD	BLD	BLD	BLD	0.03	0.04		
				During- 5th day	31.08.25	12.30PM	NA	5.7	8.1	4.2	16	438	3.04	381	24.49	61	116	72	BLD	BLD	BLD	BLD	BLD	BLD	BLD	BLD	BLD	BLD	BLD	BLD	0.07	0.07		
				During- 7th day	02.09.25	06.05PM	NA	5.8	7.9	3.2	12	366.2	2.23	309	21.49	43	96	62	BLD	BLD	BLD	BLD	BLD	BLD	BLD	BLD	BLD	BLD	BLD	BLD	0.03	0.06		
				During- 9th day	04.09.25	01.15PM	NA	5.7	7.9	3.2	28	214.3	3.18	180	13.5	43	50	40	BLD	BLD	BLD	BLD	BLD	BLD	BLD	BLD	BLD	BLD	BLD	0.06	BLD	BLD	0.23	0.04
				Post - Immersion	07.09.25	11.00AM	NA	5.4	8.2	4.2	16	191.4	3.22	166	10	71	44	32	BLD	BLD	BLD	BLD	BLD	BLD	BLD	BLD	BLD	BLD	BLD	0.04	BLD	BLD	0.14	0.04

Water quality data monitored on idol immersion for Ganesh festival 2025 - Navimumbai 1

S.No	State / UT	Name of the location	Source of sample (River, Lake, Pond, Sea Coast, Artificial Ponds)	Festivals	Event (Pre/ During/ Post)	Date	Time	Physico-chemical parameters										Metals																		
								Color	DO (mg/L)	pH	BOD (mg/L)	COD (mg/L)	Conductivity (µmho/cm)	Turbidity (mg/L)	Total Dissolved Solids (mg/L)	Chlorides (mg/L)	Total Suspended Solids (mg/L)	Total Hardness (mg/L)	Total Alkalinity (mg/L)	Cadmium (mg/L)	Cobalt (mg/L)	Copper (mg/L)	Chromium Total (mg/L)	Manganese (mg/L)	Lead (mg/L)	Zinc (mg/L)	Mercury (mg/L)	Antimony (mg/L)	Barium (mg/L)	Strontium (mg/L)						
1	Maharashtra	Vashi Lake.	Lake	Ganesh Festival	Pre Immersion	26-08-2025	10:30 AM	BDL	6.9	7.6	3.8	12	275.8	0.83	239	15.5	8	130	86	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.22					
					3rd Day sampling	29-08-2025	10:00 AM	BDL	5.5	7.3	4	32	279.6	1.27	238	23.99	28	102	92	BDL	BDL	0.01	BDL	0.01	BDL	0.02	BDL	BDL	BDL	0.02	BDL	0.01	0.17			
					5th day sampling	01-09-2025	11:00 AM	BDL	6	7.5	4.2	20	297	0.34	252	14	10	126	92	BDL	BDL	0.01	BDL	BDL	BDL	0.02	BDL	BDL	BDL	0.01	BDL	0.01	0.27			
					7th day sampling	03-09-2025	11:00 AM	BDL	7.3	7.5	3	16	319.8	0.46	272	14	10	142	94	BDL	BDL	0.02	BDL	BDL	BDL	0.01	BDL	BDL	BDL	BDL	0.03	BDL	0.49			
					Post Ganesh festival sample	08-09-2025	11:00 AM	BDL	6.9	7.3	4	20	295.3	0.95	251	24.49	10	128	96	BDL	BDL	0.02	BDL	0.01	BDL	0.01	BDL	BDL	BDL	BDL	0.02	BDL	0.01	0.28		
2	Maharashtra	Agroli Lake	Lake	Ganesh Festival	Pre Immersion	26-08-2025	10:45 AM	2.29	6.5	7.8	4	12	278.9	1.91	244	15	20	128	84	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.01	0.22				
					3rd Day sampling	29-08-2025	10:10 AM	BDL	6.3	7.4	5	32	280.3	1.8	238	23.99	32	96	96	BDL	BDL	0.01	BDL	0.01	BDL	0.01	BDL	BDL	BDL	BDL	BDL	0.02	BDL	0.16		
					5th day sampling	01-09-2025	11:10 AM	BDL	6.9	7.4	3.8	24	295.9	0.49	251	14.5	10	126	92	BDL	BDL	0.01	BDL	BDL	BDL	0.02	BDL	BDL	BDL	BDL	BDL	0.02	BDL	0.02	0.27	
					7th day sampling	03-09-2025	11:10 AM	BDL	6.6	7.6	4	20	324.7	0.71	276	16	12	142	90	BDL	BDL	0.02	BDL	BDL	BDL	0.01	BDL	BDL	BDL	BDL	BDL	0.03	BDL	0.49		
					Post Ganesh festival sample	08-09-2025	11:15 AM	BDL	6.4	7.4	4.2	16	289.3	0.45	246	23.99	10	128	96	BDL	BDL	0.01	BDL	BDL	BDL	0.01	BDL	BDL	BDL	BDL	BDL	0.02	BDL	0.02	0.28	
3	Maharashtra	Belapur Gaon Lake	Lake	Ganesh Festival	Pre Immersion	26-08-2025	11:00 AM	BDL	6.7	7.7	3.8	12	281.5	0.81	246	15	8	122	88	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.01	0.23				
					3rd Day sampling	29-08-2025	10:45 AM	BDL	5	7.3	7	32	278.6	1.96	236	24.49	34	98	100	BDL	BDL	0.01	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.01	BDL	0.17	
					5th day sampling	01-09-2025	11:25 AM	BDL	6.5	7.5	4	24	298.1	0.39	253	14.5	8	128	92	BDL	BDL	0.01	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.01	BDL	0.01	0.27
					7th day sampling	03-09-2025	11:25 AM	8.86	6	7.5	4.2	16	289.7	0.76	247	33.99	12	100	96	BDL	BDL	0.02	BDL	0.01	BDL	0.01	BDL	BDL	BDL	BDL	BDL	0.04	BDL	0.25		
					Post Ganesh festival sample	08-09-2025	11:30 AM	BDL	6.4	7.4	4	20	290.1	0.65	247	25.49	8	122	98	BDL	BDL	0.02	BDL	0.01	BDL	0.01	BDL	BDL	BDL	BDL	BDL	BDL	0.02	BDL	0.02	0.28
4	Maharashtra	Karave Lake	Lake	Ganesh Festival	Pre Immersion	26-08-2025	11:30 AM	BDL	6.8	7.8	4	12	282.1	1.95	248	15.5	24	120	90	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.01	0.23			
					3rd Day sampling	29-08-2025	11:00 AM	BDL	4.2	7.4	10	36	279.9	1.21	237	23.49	24	98	96	BDL	BDL	BDL	BDL	0.01	BDL	0.01	BDL	BDL	BDL	BDL	BDL	BDL	0.02	BDL	0.14	
					5th day sampling	01-09-2025	11:45 AM	BDL	5.9	7.6	4.2	16	297.4	0.49	252	16.49	8	128	92	BDL	BDL	0.01	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.01	BDL	0.01	0.27
					7th day sampling	03-09-2025	11:50 AM	8.86	6.5	7.6	4	16	291.5	0.84	248	25.99	14	108	92	BDL	BDL	0.01	BDL	0.01	BDL	0.01	BDL	BDL	BDL	BDL	BDL	BDL	0.03	BDL	0.24	
					Post Ganesh festival sample	08-09-2025	12:00 PM	BDL	6.4	7.5	4.2	16	292.7	0.58	248	23.49	10	136	98	BDL	BDL	0.01	BDL	0.01	BDL	0.01	BDL	BDL	BDL	BDL	BDL	BDL	0.02	BDL	0.02	0.27

Water quality data monitored on idol immersion for Ganesh festival 2025 - Navimumbai 1

S.No	State / UT	Name of the location	Source of sample (River, Lake, Pond, Sea Coast, Artificial Ponds)	Festivals	Event (Pre/ During/ Post)	Date	Time	Physico-chemical parameters										Metals												
								Color	DO (mg/L)	pH	BOD (mg/L)	COD (mg/L)	Conductivity (µmho/cm)	Turbidity (mg/L)	Total Dissolved Solids (mg/L)	Chlorides (mg/L)	Total Suspended Solids (mg/L)	Total Hardness (mg/L)	Total Alkalinity (mg/L)	Cadmium (mg/L)	Cobalt (mg/L)	Copper (mg/L)	Chromium Total (mg/L)	Manganese (mg/L)	Lead (mg/L)	Zinc (mg/L)	Mercury (mg/L)	Antimony (mg/L)	Barium (mg/L)	Strontium (mg/L)
5	Maharashtra	Chinchavali Lake, Junagar	Lake	Ganesh Festival	Pre Immersion	26-08-2025	12:05 PM	BDL	6.6	7.6	4	12	276	2.04	239	15	20	128	86	BDL	BDL	0.01	BDL	BDL	BDL	0.01	BDL	BDL	0.02	0.24
					3rd Day sampling	29-08-2025	11:10 am	BDL	4.5	7.3	6	28	280.8	1.23	239	23.99	20	96	92	BDL	BDL	BDL	BDL	0.01	BDL	0.01	BDL	BDL	0.02	0.14
					5th day sampling	01-09-2025	12:00 PM	BDL	5.6	7.5	4	12	295.7	0.62	251	15.5	10	132	90	BDL	BDL	0.01	BDL	BDL	BDL	0.02	BDL	BDL	0.01	0.29
					7th day sampling	03-09-2025	12:00 PM	8.86	7.2	7.6	3.8	16	292.1	0.63	248	25.99	12	102	96	BDL	BDL	0.01	BDL	BDL	BDL	0.02	BDL	BDL	0.3	0.25
					Post Ganesh festival sample	08-09-2025	12:15 pm	18.26	6.4	7.6	4	20	296.9	0.62	252	25.49	15	126	96	BDL	BDL	BDL	BDL	0.01	BDL	0.01	BDL	BDL	0.02	0.27

Water quality data monitored on idol immersion for Ganesh festival- Navimumbai 2

S.No	State / UT	Name of the location	Source of sample (River, Lake, Pond, Sea Coast, Artificial Ponds)	Festivals	Event (Pre/ During/ Post)	Date	Time	Physico-chemical parameters											Metals															
								Color (CU)	DO (mg/L)	pH	BOD (mg/L)	COD (mg/L)	Conductivity (µmho/cm)	Turbidity (mg/L)	Total Dissolved Solids (mg/L)	Chlorides (mg/L)	Total Suspended Solids (mg/L)	Total Hardness (mg/L)	Total Alkalinity (mg/L)	Cadmium (mg/L)	Cobalt (mg/L)	Copper (mg/L)	Chromium Total (mg/L)	Manganese (mg/L)	Lead (mg/L)	Zinc (mg/L)	Mercury (mg/L)	Antimony (mg/L)	Barium (mg/L)	Strontium (mg/L)				
1	Maharashtra	Airoli Gaon Lake	Lake	Ganesh Festival	Pre - Immersion	26/08/2025	1.25 PM	1.55	6.8	7.6	3.8	24	399.2	2.01	344	24.49	8	154	110	BDL	BDL	0.01	BDL	0.01	BDL	0.01	BDL	BDL	0.02	0.53				
					During-3rd day	29/08/2025	10:35 AM	BDL	7.3	7.4	3.8	24	400.5	1.17	344	20.49	9	160	118	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.02	BDL	BDL	0.03	0.59
					During-5th day	01/09/2025	12.50 PM	BDL	6.9	7.5	3.8	24	405.5	0.77	344	20.99	10	166	118	BDL	BDL	0.01	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.02	0.60	
					During-7th day	03/09/2025	12.55 PM	BDL	5.8	7.4	4.2	20	512.3	0.73	440	19.99	10	198	122	BDL	BDL	0.01	BDL	0.01	BDL	0.01	BDL	0.01	BDL	BDL	BDL	0.02	0.76	
					Post - Immersion	08/09/2025	1.50 PM	BDL	5.9	7.7	4	20	493.9	0.4	420	21.49	10	224	134	BDL	BDL	0.01	BDL	0.01	BDL	0.01	BDL	0.04	BDL	BDL	0.03	1.03		
1	Maharashtra	Airoli Khadi Lake	Lake	Ganesh Festival	Pre - Immersion	26/08/2025	3.53 PM	5.66	5.1	7.6	8	56	1609	36.7	1381	373.88	58	190	170	BDL	BDL	0.01	BDL	0.11	BDL	0.01	BDL	BDL	0.01	0.19				
					During-3rd day	29/08/2025	10:25 AM	BDL	5.7	7.2	4.8	36	821.1	1.07	698	162.95	10	136	132	BDL	BDL	BDL	BDL	0.03	BDL	0.01	BDL	BDL	BDL	0.02	0.13			
					During-5th day	01/09/2025	12.30 PM	10.91	4.7	7.3	12	40	1148	1.13	976	263.92	40	178	152	BDL	BDL	0.01	BDL	0.01	BDL	0.02	BDL	BDL	BDL	0.02	0.17			
					During-7th day	03/09/2025	12.50 PM	BDL	4.6	7.1	10	92	7609	0.71	6463	2219.31	8	836	152	BDL	BDL	0.01	BDL	0.01	BDL	BDL	BDL	BDL	BDL	0.01	0.56			
					Post - Immersion	08/09/2025	1.30 PM	7.06	4.8	7.4	7	24	3279	0.7	2788	1129.65	40	380	144	BDL	BDL	0.01	BDL	0.01	BDL	0.01	BDL	0.02	BDL	BDL	0.02	0.34		
3	Maharashtra	Bonkode Lake	Lake	Ganesh Festival	Pre - Immersion	26/08/2025	2.30 PM	1.55	7.4	7.8	3	20	244.3	6.32	213	32.49	22	72	70	BDL	BDL	0.01	BDL	0.03	BDL	0.01	BDL	BDL	0.02	0.1				
					During-3rd day	29/08/2025	10.00 AM	BDL	6.4	8.1	3.8	32	243.3	0.89	207	28.49	8	76	76	BDL	BDL	BDL	BDL	0.01	BDL	0.01	BDL	BDL	BDL	0.02	0.08			
					During-5th day	01/09/2025	4.39 PM	BDL	4.8	7.6	10	44	259.3	1.52	220	32.99	10	76	80	BDL	BDL	0.01	BDL	0.01	BDL	0.02	BDL	BDL	BDL	0.02	0.11			
					During-7th day	03/09/2025	1.10 PM	BDL	6.4	7.6	4	16	274.6	0.62	234	28.49	8	90	90	BDL	BDL	0.01	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.02	0.13			
					Post - Immersion	08/09/2025	1.55 PM	8.5	6	7.8	4.2	16	268.9	0.42	229	33.99	8	94	110	BDL	BDL	0.02	BDL	0.11	BDL	0.07	BDL	BDL	BDL	0.04	0.15			

Water quality data monitored on idol immersion for Ganesh festival- Navimumbai 2

S.No	State / UT	Name of the location	Source of sample (River, Lake, Pond, Sea Coast, Artificial Ponds)	Festivals	Event (Pre/ During/ Post)	Date	Time	Physico-chemical parameters											Metals												
								Color (CU)	DO (mg/L)	pH	BOD (mg/L)	COD (mg/L)	Conductivity (µmho/cm)	Turbidity (mg/L)	Total Dissolved Solids (mg/L)	Chlorides (mg/L)	Total Suspended Solids (mg/L)	Total Hardness (mg/L)	Total Alkalinity (mg/L)	Cadmium (mg/L)	Cobalt (mg/L)	Copper (mg/L)	Chromium Total (mg/L)	Manganese (mg/L)	Lead (mg/L)	Zinc (mg/L)	Mercury (mg/L)	Antimony (mg/L)	Barium (mg/L)	Strontium (mg/L)	
4	Maharashtra	Digha Lake	Lake	Ganesh Festival	Pre - Immersion	26/08/2025	11.30 AM	BDL	6.6	7.4	4	32	479.8	0.78	414	32.99	12	200	108	BDL	BDL	0.01	BDL	BDL	BDL	0.01	BDL	BDL	0.02	0.64	
					During-3rd day	29/08/2025	10.15 AM	BDL	6.9	7.3	3.8	24	475.4	0.6	404	31.49	8	202	108	BDL	BDL	BDL	BDL	0.02	BDL	BDL	0.01	BDL	BDL	0.02	0.64
					During-5th day	01/09/2025	12.10 PM	BDL	6.6	7.4	3.8	20	503.1	0.44	428	32.49	8	218	104	BDL	BDL	0.01	BDL	0.01	BDL	BDL	0.02	BDL	BDL	0.02	0.73
					During-7th day	03/09/2025	12.30 PM	BDL	4.8	7.5	7	44	508.4	0.88	432	28.99	10	232	104	BDL	BDL	0.01	BDL	BDL	BDL	0.01	BDL	BDL	0.02	1.01	
					Post - Immersion	08/09/2025	1.15 PM	BDL	6.9	7.4	4.2	20	482.6	0.45	411	32.49	10	214	114	BDL	BDL	0.01	BDL	0.04	0.01	0.11	BDL	BDL	0.03	0.81	
5	Maharashtra	Gothivali Lake	Lake	Ganesh Festival	Pre - Immersion	26/08/2025	2.30 PM	BDL	6.4	8	4	16	295.7	1.25	249	21.99	8	114	102	BDL	BDL	0.01	BDL	0.01	BDL	0.01	BDL	BDL	0.01	0.17	
					During-3rd day	29/08/2025	3.54 PM	BDL	7.1	7.7	3	24	222.1	0.78	189	14.5	10	82	76	BDL	BDL	BDL	BDL	0.01	BDL	0.01	BDL	BDL	0.02	0.13	
					During-5th day	01/09/2025	1.50 PM	BDL	7.3	7.5	3.8	24	419.6	0.54	356	32.49	8	158	102	BDL	BDL	0.01	BDL	0.01	BDL	0.03	BDL	BDL	0.03	0.64	
					During-7th day	03/09/2025	2.30 PM	BDL	6.2	7.7	4.2	16	320.9	0.96	273	27.49	10	130	110	BDL	BDL	0.02	BDL	0.23	BDL	0.01	BDL	BDL	0.02	0.25	
					Post - Immersion	08/09/2025	12.48 PM	BDL	6.7	7.6	4.2	20	324.6	0.52	276	20.99	8	138	126	BDL	BDL	BDL	BDL	BDL	BDL	0.03	BDL	BDL	0.02	0.25	

Water quality data monitored on idol immersion for Ganesh festival- Navimumbai 2

S.No	State / UT	Name of the location	Source of sample (River, Lake, Pond, Sea Coast, Artificial Ponds)	Festivals	Event (Pre/ During/ Post)	Date	Time	Physico-chemical parameters											Metals															
								Color (CU)	DO (mg/L)	pH	BOD (mg/L)	COD (mg/L)	Conductivity (µmho/cm)	Turbidity (mg/L)	Total Dissolved Solids (mg/L)	Chlorides (mg/L)	Total Suspended Solids (mg/L)	Total Hardness (mg/L)	Total Alkalinity (mg/L)	Cadmium (mg/L)	Cobalt (mg/L)	Copper (mg/L)	Chromium Total (mg/L)	Manganese (mg/L)	Lead (mg/L)	Zinc (mg/L)	Mercury (mg/L)	Antimony (mg/L)	Barium (mg/L)	Strontium (mg/L)				
6	Maharashtra	Koperkhairane Lake	Lake	Ganesh Festival	Pre - Immersion	26/08/2025	2.55 PM	BDL	6	7.5	4	24	5047	0.98	4367	1679.48	10	532	46	BDL	BDL	0.01	BDL	BDL	BDL	0.01	BDL	BDL	0.02	0.44				
					During-3rd day	29/08/2025	11.05 AM	BDL	6.8	7.2	3.8	36	3480	0.99	2958	1089.66	10	362	36	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.01	BDL	BDL	0.01	0.29		
					During-5th day	01/09/2025	1.05 PM	BDL	4.7	7.4	10	48	5214	0.53	4432	1419.56	8	540	50	BDL	BDL	0.01	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.02	BDL	BDL	0.02	0.45
					During-7th day	03/09/2025	1.35 PM	BDL	4.8	7.5	9	88	5855	1.92	4977	2069.36	10	628	60	BDL	BDL	0.01	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.01	0.49	
					Post - Immersion	08/09/2025	2.10 PM	BDL	4.5	7.5	9	76	6043	0.41	5137	2109.35	10	322	70	BDL	BDL	0.01	BDL	0.01	BDL	BDL	BDL	BDL	BDL	BDL	0.02	0.53		
7	Maharashtra	Mahape Lake	Lake	Ganesh Festival	Pre - Immersion	26/08/2025	3.45 PM	2.29	6.4	8	3.4	16	333.3	1.73	286	33.99	25	132	BDL	BDL	BDL	0.01	BDL	0.02	BDL	0.01	BDL	BDL	0.03	0.28				
					During-3rd day	29/08/2025	11.15 AM	BDL	6.4	7.7	4	20	343	1.06	292	28.99	8	124	92	BDL	BDL	BDL	BDL	0.01	BDL	0.01	BDL	BDL	BDL	0.01	0.25			
					During-5th day	01/09/2025	1.15 PM	BDL	6.7	7.8	3.8	20	330.9	0.97	281	29.99	35	126	94	BDL	BDL	0.01	BDL	0.01	BDL	BDL	BDL	0.02	BDL	BDL	0.02	0.32		
					During-7th day	03/09/2025	1.55 PM	BDL	5.8	7.6	4.2	16	347.6	0.52	296	31.49	10	144	102	BDL	BDL	0.01	BDL	BDL	BDL	BDL	BDL	BDL	0.01	BDL	BDL	0.01	0.34	
					Post - Immersion	08/09/2025	3:05 PM	BDL	6.6	7.7	4	16	358.1	0.6	304	28.99	10	146	106	BDL	BDL	BDL	BDL	0.03	BDL	BDL	BDL	BDL	BDL	0.01	BDL	BDL	0.02	0.35
8	Maharashtra	Rabale Lake	Lake	Ganesh Festival	Pre - Immersion	26/08/2025	12.10 PM	BDL	6.4	7.6	3.4	24	427.3	1.58	372	38.99	10	164	142	BDL	BDL	0.01	BDL	0.01	BDL	0.01	BDL	BDL	0.02	BDL	BDL	0.02	0.16	
					During-3rd day	29/08/2025	10.00 AM	BDL	6.4	7.5	4	28	419.8	0.72	356	33.99	8	172	132	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.01	BDL	BDL	0.02	0.17		
					During-5th day	01/09/2025	12.00 PM	BDL	6.9	7.6	3.4	12	441	0.49	375	38.49	10	172	136	BDL	BDL	0.01	BDL	0.01	BDL	BDL	BDL	BDL	0.02	BDL	BDL	0.02	0.21	
					During-7th day	03/09/2025	2.35 PM	BDL	4.8	7.4	8	48	469.6	0.68	399	40.99	10	212	148	BDL	BDL	0.01	BDL	0.01	BDL	BDL	BDL	BDL	0.01	BDL	BDL	0.02	0.31	
					Post - Immersion	08/09/2025	02.50 PM	BDL	6.8	7.5	4	16	513.3	0.52	436	38.99	10	222	142	BDL	BDL	0.01	BDL	0.01	BDL	BDL	BDL	BDL	0.02	BDL	BDL	0.03	0.52	

Water quality data monitored on idol immersion for Ganesh festival- Navimumbai 2

S.No	State / UT	Name of the location	Source of sample (River, Lake, Pond, Sea Coast, Artificial Ponds)	Festivals	Event (Pre/ During/ Post)	Date	Time	Physico-chemical parameters											Metals											
								Color (CU)	DO (mg/L)	pH	BOD (mg/L)	COD (mg/L)	Conductivity (µmho/cm)	Turbidity (mg/L)	Total Dissolved Solids (mg/L)	Chlorides (mg/L)	Total Suspended Solids (mg/L)	Total Hardness (mg/L)	Total Alkalinity (mg/L)	Cadmium (mg/L)	Cobalt (mg/L)	Copper (mg/L)	Chromium Total (mg/L)	Manganese (mg/L)	Lead (mg/L)	Zinc (mg/L)	Mercury (mg/L)	Antimony (mg/L)	Barium (mg/L)	Strontium (mg/L)
9	Maharashtra	Talavali Lake	Lake	Ganesh Festival	Pre - Immersion	26/08/2025	3.05 PM	4.92	6.6	7.4	3.8	24	429.8	2.03	372	31.49	10	160	372	BDL	BDL	0.01	BDL	0.03	BDL	0.01	BDL	BDL	0.04	0.58
					During-3rd day	29/08/2025	11.30 AM	BDL	7.2	7.5	3.8	20	400.2	0.97	304	26.99	10	140	94	BDL	BDL	BDL	BDL	0.01	BDL	0.01	BDL	BDL	0.03	0.66
					During-5th day	01/09/2025	1.30 PM	BDL	6.2	7.6	4.2	28	423.1	0.75	360	33.49	10	154	102	BDL	BDL	0.01	BDL	BDL	BDL	0.03	BDL	BDL	0.03	0.6
					During-7th day	03/09/2025	2.05 PM	BDL	5.6	7.4	4.4	24	468.8	0.6	399	38.49	8	172	104	BDL	BDL	0.01	BDL	0.01	BDL	0.01	BDL	BDL	0.03	0.67
					Post - Immersion	08/09/2025	3.45 PM	BDL	6.8	7.4	3.8	20	487.3	0.57	414	34.99	10	192	114	BDL	BDL	BDL	BDL	BDL	BDL	0.01	BDL	BDL	0.03	0.74

Water quality data monitored on idol immersion for Ganesh festival - Parbhani

S.No	State / UT	Name of the location	Source of sample (River, Lake, Pond, Sea Coast, Artificial Ponds)	Festivals	Event (Pre/ During/ Post)	Date	Time	Physico-chemical parameters											Metals										Special activities for creating awareness for eco-friendly idol immersion	Whether State/ UT adopted CPCB 'Revised Guidelines for Idol Immersion, 2020'		
								Color	DO (mg/L)	pH	BOD (mg/L)	COD (mg/L)	Conductivity (µmho/cm)	Turbidity (mg/L)	Total Dissolved Solids (mg/L)	Chlorides (mg/L)	Total Suspended Solids (mg/L)	Total Hardness (mg/L)	Total Alkalinity (mg/L)	Cadmium (mg/L)	Cobalt (mg/L)	Copper (mg/L)	Chromium Total (mg/L)	Manganese (mg/L)	Lead (mg/L)	Zinc (mg/L)	Mercury (mg/L)	Antimony (mg/L)			Barium (mg/L)	Strontium (mg/L)
1	Maharashtra	Tank of Municipal Corporation Ganesh Idol Immersion at WTP MC Parbhani	Artificial ponds	Ganesh festival	Post	9/9/2025	03:15:PM	Light Pinkish	6.4	7.2	4.2	20.0	1019.0	1.05	864.0	57.98	12.0	340.0	300.0	BDL	BDL	1.43	BDL	BDL	BDL	2.75	BDL	BDL	0.13	1.12		yes

Water quality data monitored on idol immersion for Ganesh festival - Pimprichinchwad																																	
				Physico-chemical parameters															Metals														
S.No	State / UT	Name of the location	Source of sample (River, Lake, Pond, Sea Coast, Artificial Ponds)	Festivals	Event (Pre/ During/ Post)	Date	Time	Color (CU)	DO (mg/L)	pH	BOD (mg/L)	COD (mg/L)	Conductivity (µmho/cm)	Turbidity (mg/L)	Total Dissolved Solids (mg/L)	Chlorides (mg/L)	Total Suspended Solids (mg/L)	Total Hardness (mg/L)	Total Alkalinity (mg/L)	Cadmium (mg/L)	Cobalt (mg/L)	Copper (mg/L)	Chromium Total (mg/L)	Manganese (mg/L)	Lead (mg/L)	Zinc (mg/L)	Mercury (mg/L)	Antimony (mg/L)	Barium (mg/L)	Strontium (mg/L)			
1	Pune	Pawana River at Sangavi Ghat	River	Ganesh Festival	Pre - Immersion	26.8.2025	16:40 PM	NA	5.5	7.6	4.8	16.0	196.2	5.85	157.0	17.84	29.0	56.0	30.0	BDL	BDL	BDL	BDL	0.02	BDL	BDL	BDL	BDL	0.03	0.07			
					During-3rd day	30.08.2025	10:35 AM	NA	5.6	7.5	4.5	16	477.5	4.11	376	37.49	19	136	70	BDL	BDL	BDL	BDL	0.32	BDL	BDL	BDL	BDL	BDL	BDL	0.09	0.16	
					During-5th day	1.9.2025	12:20 PM	NA	5.5	7.5	5.1	16.0	349.2	1.91	276.0	23.74	13.0	100.0	56.0	BDL	BDL	BDL	BDL	0.04	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.09	0.11
					During-7th day	4.9.2025	16:25 PM	NA	5.5	7.6	5.8	19.8	326	1.07	258.0	27.99	11.0	92.0	50.0	BDL	BDL	BDL	BDL	0.1	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.04	0.08
					During-9th day	5.9.2025	10:05 AM	NA	5.1	7.6	8.3	28.0	575.8	3.6	454.0	52.18	17.0	162.0	106.0	BDL	BDL	BDL	BDL	0.24	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.07	0.32
					Post - Immersion	7.9.2025	13:25 PM	NA	3.1	7.4	11.5	32.0	491.7	4.47	392.0	78.28	19.0	138.0	110.0	BDL	BDL	BDL	BDL	0.28	BDL	0.09	BDL	BDL	BDL	BDL	BDL	0.25	0.34
2	Pune	Mula River, Wakadgaon Ghat	River	Ganesh Festival	Pre - Immersion	26.8.2025	14:40 PM	NA	6.1	7.8	4.8	16.0	119.5	3.88	98.0	12	18.0	36.0	20.0	BDL	BDL	BDL	BDL	0.01	BDL	BDL	BDL	BDL	0.02	0.06			
					During-3rd day	30.8.2025	11:05 AM	NA	5.2	7.7	5.8	20.0	325.1	3.39	260.0	17.89	18.0	94.0	54.0	BDL	BDL	BDL	BDL	0.03	BDL	BDL	BDL	BDL	BDL	0.08	0.11		
					During-5th day	1.9.2025	1:05 PM	NA	6	7.7	3.7	12.0	250.6	10.70	202.0	14	30.0	72.0	40.0	BDL	BDL	BDL	BDL	0.02	BDL	BDL	BDL	BDL	BDL	BDL	0.15	0.09	
					During-7th day	3.9.2025	13:05 PM	NA	6.4	7.8	3.2	12.0	188.4	0.91	152.0	10.1	10.0	34.0	18.0	BDL	BDL	BDL	BDL	0.03	BDL	0.28	BDL	BDL	BDL	BDL	0.05	0.10	
					During-9th day	5.9.2025	10:35 AM	NA	5.5	7.5	7.2	24.0	208.8	1.07	164.0	17.09	10.0	58.0	36.0	BDL	BDL	BDL	BDL	0.02	BDL	BDL	BDL	BDL	BDL	BDL	0.05	0.57	
					Post - Immersion	7.9.2025	14:00 PM	NA	5.9	7.5	5.1	20	209.3	17.70	5.9	52.18	42	60	40	BDL	BDL	BDL	BDL	0.05	BDL	0.20	BDL	BDL	BDL	BDL	0.05	0.14	

Water quality data monitored on idol immersion for Ganesh festival - Pimprichinchwad																																	
							Physico-chemical parameters												Metals														
S.No	State / UT	Name of the location	Source of sample (River, Lake, Pond, Sea Coast, Artificial Ponds)	Festivals	Event (Pre/ During/ Post)	Date	Time	Color (CU)	DO (mg/L)	pH	BOD (mg/L)	COD (mg/L)	Conductivity (µmho/cm)	Turbidity (mg/L)	Total Dissolved Solids (mg/L)	Chlorides (mg/L)	Total Suspended Solids (mg/L)	Total Hardness (mg/L)	Total Alkalinity (mg/L)	Cadmium (mg/L)	Cobalt (mg/L)	Copper (mg/L)	Chromium Total (mg/L)	Manganese (mg/L)	Lead (mg/L)	Zinc (mg/L)	Mercury (mg/L)	Antimony (mg/L)	Barium (mg/L)	Strontium (mg/L)			
3	Pune	Pawana River at Pimpri Ghat	River	Ganesh Festival	Pre - Immersion	26.8.2025	16:00 PM	NA	5.9	7.5	3.2	12.0	191	3.95	154	15.3	17.0	54.0	26.0	BDL	BDL	BDL	BDL	0.01	BDL	BDL	BDL	BDL	0.02	0.09			
					During-3rd day	30.8.2025	12:10 PM	NA	3.4	7.4	12.4	32.0	481.6	5.23	382.0	35.24	382.0	136.0	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.14	0.18	BDL	0.17	BDL	BDL	0.06	0.15
					During-5th day	1.9.2025	2:50 PM	NA	5.2	7.5	7.8	24.0	352.1	2.9	278.0	25.39	15.0	100.0	50.0	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.04	BDL	BDL	BDL	BDL	0.03	0.1
					During-7th day	3.9.2025	18:10 PM	NA	4.4	7.5	13.0	35.9	301.9	1.22	242.0	22.24	10.0	110.0	62.0	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.11	BDL	BDL	BDL	BDL	0.17	0.09
					During-9th day	5.9.2025	12:10 PM	NA	3.4	7.4	14.1	40.0	391	3.90	316.0	30.09	15.0	110.0	72.0	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.1	BDL	BDL	BDL	BDL	0.12	0.55
					Post - Immersion	7.9.2025	16:15 PM	NA	5.1	7.4	7.5	24.0	401.1	2	330.0	63.48	14.0	112.0	78.0	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.26	BDL	BDL	BDL	BDL	0.04
4	Pune	Ganesh Talav, Nigadi (WTE)	River	Ganesh Festival	Pre - Immersion	26.8.2025	12:45 PM	NA	5.9	7.8	5.8	20.0	343.9	2.01	274.0	27.49	12.0	98.0	82.0	BDL	BDL	BDL	BDL	0.12	0.09	BDL	BDL	BDL	BDL	0.06	0.09		
					During-3rd day	30.8.2025	12:45 PM	NA	6.2	7.9	3.1	12.0	301.9	6.31	243	20.89	29.0	86.0	44.0	BDL	BDL	BDL	BDL	BDL	BDL	0.12	BDL	BDL	BDL	BDL	0.14	0.1	
					During-5th day	1.9.2025	14:10 PM	NA	5.6	7.7	6.1	20.0	319.4	5.44	252.0	17.39	19.0	90.0	46.0	BDL	BDL	BDL	BDL	BDL	BDL	0.06	BDL	BDL	BDL	BDL	0.04	0.11	
					During-7th day	3.9.2025	16:30 PM	NA	5.9	8	4.2	11.9	213.7	2.48	170.0	12.05	15.0	62.0	40.0	BDL	BDL	BDL	BDL	BDL	BDL	0.02	BDL	BDL	BDL	BDL	0.03	0.09	
					During-9th day	5.9.2025	16:00 PM	NA	4.5	7.6	9.2	28.0	383	0.98	308.0	39.59	11.0	108.0	70.0	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.31	BDL	BDL	BDL	BDL	0.07	0.33
					Post - Immersion	7.9.2025	14:55 PM	NA	1.7	7.5	23.1	76.0	375.1	29.4	220.00	52.08	56.0	106.0	74.0	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.33	BDL	0.06	BDL	BDL	0.04	0.12

Water quality data monitored on idol immersion for Ganesh festival - Pimprichinchwad

							Physico-chemical parameters											Metals														
S.No	State / UT	Name of the location	Source of sample (River, Lake, Pond, Sea Coast, Artificial Ponds)	Festivals	Event (Pre/ During/ Post)	Date	Time	Color (CU)	DO (mg/L)	pH	BOD (mg/L)	COD (mg/L)	Conductivity (µmho/cm)	Turbidity (mg/L)	Total Dissolved Solids (mg/L)	Chlorides (mg/L)	Total Suspended Solids (mg/L)	Total Hardness (mg/L)	Total Alkalinity (mg/L)	Cadmium (mg/L)	Cobalt (mg/L)	Copper (mg/L)	Chromium Total (mg/L)	Manganese (mg/L)	Lead (mg/L)	Zinc (mg/L)	Mercury (mg/L)	Antimony (mg/L)	Barium (mg/L)	Strontium (mg/L)		
5	Pune	Pawana River at Ravet Ghat	River	Ganesh Festival	Pre - Immersion	26.8.2025	13:15 PM	NA	6.6	7.8	3.8	12.0	151.4	5.7	121.0	15.90	25.0	42.0	24.0	BDL	BDL	BDL	BDL	0.01	BDL	BDL	BDL	BDL	0.01	0.06		
					During-3rd day	30.8.2025	13:15 PM	NA	5.9	7.8	4.2	12.0	321.2	1.36	256.0	21.44	12.0	92.0	50.0	BDL	BDL	BDL	BDL	0.04	BDL	BDL	BDL	BDL	BDL	BDL	0.29	0.12
					During-5th day	1.9.2025	13:50 PM	NA	5.7	7.8	5.5	20.0	200.3	12.50	156.0	9.4	33.0	56.0	30.0	BDL	BDL	BDL	BDL	0.02	BDL	BDL	BDL	BDL	BDL	BDL	0.05	0.08
					During-7th day	3.9.2025	15:45 PM	NA	5.8	7.8	4.4	15.9	194.5	5.82	156.0	12	22.0	54.0	24.0	BDL	BDL	BDL	BDL	0.04	BDL	BDL	BDL	BDL	BDL	BDL	0.05	0.09
					During-9th day	5.9.2025	11:15 AM	NA	5.8	7.9	5.4	20.0	279.6	0.74	229.0	18.39	10.0	78.0	48.0	BDL	BDL	BDL	BDL	0.02	BDL	BDL	BDL	BDL	BDL	BDL	0.03	0.25
					Post - Immersion	7.9.2025	16:20 PM	NA	6.2	7.7	3.3	12.0	275.3	15.3	218.0	47.39	41.0	78.0	48.0	BDL	BDL	BDL	BDL	0.04	BDL	0.08	BDL	BDL	BDL	BDL	0.05	0.08

Water quality data monitored on idol immersion for Ganesh festival - Pune 1

Water quality data monitored on idol immersion for Ganesh festival - Pune 1																																
							Physico-chemical parameters											Metals														
S.No	State / UT	Name of the location	Source of sample (River, Lake, Pond, Sea Coast, Artificial Ponds)	Festivals	Event (Pre/ During/ Post)	Date	Time	Color (CU)	DO (mg/L)	pH	BOD (mg/L)	COD (mg/L)	Conductivity (µmho/cm)	Turbidity (mg/L)	Total Dissolved Solids (mg/L)	Chlorides (mg/L)	Total Suspended Solids (mg/L)	Total Hardness (mg/L)	Total Alkalinity (mg/L)	Cadmium (mg/L)	Cobalt (mg/L)	Copper (mg/L)	Chromium Total (mg/L)	Manganese (mg/L)	Lead (mg/L)	Zinc (mg/L)	Mercury (mg/L)	Antimony (mg/L)	Barium (mg/L)	Strontium (mg/L)		
1		Bhima river at Pune (Mutha river) at U/s of Vithalwadi near Shankar Mandir, Village-Vithalwadi, Taluka-Haweli, District-Pune.	River	Ganesh Festival	Pre - Immersion	25.08.2025	16.00	NA	5.9	7.6	4.8	12	250.5	4.38	202	16.00	21	70	46	BDL	BDL	BDL	BDL	0.01	BDL	BDL	BDL	BDL	0.03	0.08		
					During-3rd day	30.8.2025	9.45	NA	5.1	7.5	7.9	23.9	415.5	7.47	322	33.34	26	42	24	BDL	BDL	BDL	BDL	0.12	BDL	BDL	BDL	BDL	BDL	0.30	0.12	
					During-5th day	1.9.2025	10.20	NA	5.1	7.4	5.4	19.9	565.9	5.23	445	47.49	16	158	90.00	BDL	BDL	BDL	BDL	0.25	BDL	BDL	BDL	BDL	BDL	BDL	0.05	0.20
					During-7th day	3.9.2025	11.30	NA	0.9	7.3	28.2	91.3	587.3	28.10	464	37.64	48	166	92	BDL	BDL	BDL	BDL	0.24	BDL	BDL	BDL	BDL	BDL	BDL	0.04	0.09
					During-9th day	5.9.2025	16.15	NA	5.8	7.5	5.1	20	205.3	2.08	165	18.39	13	58	38	BDL	BDL	BDL	BDL	0.03	BDL	BDL	BDL	BDL	BDL	BDL	0.04	0.20
					Post - Immersion	7.09.2025	12.5	NA	3.6	7.5	13.7	40	212.3	7.64	165	41.19	30	58	36	BDL	BDL	BDL	BDL	0.05	BDL	BDL	BDL	BDL	BDL	BDL	0.04	0.10
2		Bhima river at D/s of Bundgarden , Village - Yerwada, Taluka-Haweli, District-Pune	River	Ganesh Festival	Pre - Immersion	25.08.2025	11.30	NA	5.8	7.5	4.6	12	264.4	3.47	212	16.19	15.00	74	56.00	BDL	BDL	BDL	BDL	0.01	BDL	BDL	BDL	BDL	0.02	0.08		
					During-3rd day	30.8.2025	11.20	NA	5	7.6	7.9	23.9	319.6	7.59	255	21.74	29.00	90	46	BDL	BDL	BDL	BDL	0.08	BDL	BDL	BDL	BDL	BDL	0.03	0.12	
					During-5th day	1.9.2025	12.15	NA	5.3	7.9	7.5	23.9	318.6	7.91	252	14.95	21	90	44	BDL	BDL	BDL	BDL	0.03	BDL	BDL	BDL	BDL	BDL	BDL	0.07	0.12
					During-7th day	3.9.2025	11.40	NA	NIL	7.2	69	158.7	601.1	45.60	475	44.99	75	168	96.00	BDL	BDL	BDL	BDL	0.03	BDL	BDL	BDL	BDL	BDL	BDL	0.10	0.14
					During-9th day	5.9.2025	9.0	NA	5.6	7.7	8.2	27.8	244.8	1.76	192	28.99	10	70	44.00	BDL	BDL	BDL	BDL	0.05	BDL	BDL	BDL	BDL	BDL	BDL	0.26	0.22
					Post - Immersion	7.09.2025	17.5	NA	3.5	7.4	12.4	40	213.2	2.60	180	25.09	13	62	44.00	BDL	BDL	BDL	BDL	0.05	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.07

Water quality data monitored on idol immersion for Ganesh festival - Pune 1

Water quality data monitored on idol immersion for Ganesh festival - Pune 1																																	
							Physico-chemical parameters											Metals															
S.No	State / UT	Name of the location	Source of sample (River, Lake, Pond, Sea Coast, Artificial Ponds)	Festivals	Event (Pre/ During/ Post)	Date	Time	Color (CU)	DO (mg/L)	pH	BOD (mg/L)	COD (mg/L)	Conductivity (µmho/cm)	Turbidity (mg/L)	Total Dissolved Solids (mg/L)	Chlorides (mg/L)	Total Suspended Solids (mg/L)	Total Hardness (mg/L)	Total Alkalinity (mg/L)	Cadmium (mg/L)	Cobalt (mg/L)	Copper (mg/L)	Chromium Total (mg/L)	Manganese (mg/L)	Lead (mg/L)	Zinc (mg/L)	Mercury (mg/L)	Antimony (mg/L)	Barium (mg/L)	Strontium (mg/L)			
3		Mula - Mutha river at Mundhawa bridge, Village- Mundhawa, Taluka- Haweli, District- Pune.	River	Ganesh Festival	Pre - Immersion	25.08.2025	12.15	NA	6	7.7	4	12	244.8	4.58	198	16.24	17	70	50.00	BDL	BDL	BDL	BDL	0.01	BDL	BDL	BDL	BDL	0.05	0.07			
					During-3rd day	30.8.2025	12.30	NA	4.8	7.5	7.5	23.9	334.2	7.46	265	27.49	24	94	50.00	BDL	BDL	BDL	BDL	0.05	BDL	BDL	BDL	BDL	BDL	BDL	0.08	0.11	
					During-5th day	1.9.2025	13.30	NA	4.3	7.6	8.8	27.9	338.3	1.13	268	19.74	13	96	54	BDL	BDL	BDL	BDL	0.04	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.11	0.13
					During-7th day	3.9.2025	13.15	NA	NIL	7.1	91.2	238.1	599.7	45	480	37.59	86	168	102	BDL	BDL	BDL	BDL	0.27	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.06	0.10
					During-9th day	5.9.2025	10.50	NA	4.4	7.6	10.5	31.7	232.8	1.92	185	23.39	11	64	38	BDL	BDL	BDL	BDL	0.04	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.08	0.22
					Post - Immersion	7.09.2025	16.05	NA	4.6	7.4	8.1	28	213.1	1.61	175	25.89	15	60	42	BDL	BDL	BDL	BDL	0.05	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.09
4		Mutha river at Deccan bridge, Village- Deccan, Taluka- Pune, District- Pune.	River	Ganesh Festival	Pre - Immersion	25.08.2025	15.20	NA	4.9	7.4	6.2	20	258.9	3.52	205	18.04	15	72	52	BDL	0.10	0.10	0.10	0.01	0.10	BDL	BDL	BDL	BDL	0.03	0.09		
					During-3rd day	30.8.2025	10.30	NA	4.5	7.5	8.2	27.9	432.6	7.45	348	34.49	36	122	66	BDL	BDL	BDL	BDL	0.06	BDL	BDL	BDL	BDL	BDL	BDL	0.05	0.13	
					During-5th day	1.9.2025	11.15	NA	6	8	5.3	19.9	296.6	7.97	238	19.89	39	84	42	BDL	BDL	BDL	BDL	0.06	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.19	0.12
					During-7th day	3.9.2025	14.10	NA	NIL	7.2	75.2	166.7	594.2	47.50	469	38.69	95	166	100	BDL	BDL	BDL	BDL	0.27	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.02	0.14
					During-9th day	5.9.2025	15.30	NA	5.3	7.6	5.9	19.8	234.9	2.04	188	25.09	13	66	42	BDL	BDL	BDL	BDL	0.03	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.04	0.10
					Post - Immersion	7.09.2025	18.30	NA	3.3	7.5	15.9	52	215.4	7.37	170	20.59	36	64	46	BDL	BDL	BDL	BDL	0.06	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.14

Water quality data monitored on idol immersion for Ganesh festival - Pune 1

							Physico-chemical parameters											Metals													
S.No	State / UT	Name of the location	Source of sample (River, Lake, Pond, Sea Coast, Artificial Ponds)	Festivals	Event (Pre/ During/ Post)	Date	Time	Color (CU)	DO (mg/L)	pH	BOD (mg/L)	COD (mg/L)	Conductivity (µmho/cm)	Turbidity (mg/L)	Total Dissolved Solids (mg/L)	Chlorides (mg/L)	Total Suspended Solids (mg/L)	Total Hardness (mg/L)	Total Alkalinity (mg/L)	Cadmium (mg/L)	Cobalt (mg/L)	Copper (mg/L)	Chromium Total (mg/L)	Manganese (mg/L)	Lead (mg/L)	Zinc (mg/L)	Mercury (mg/L)	Antimony (mg/L)	Barium (mg/L)	Strontium (mg/L)	
5		Mula river at Aundh bridge, Village-Aundhgaon, Taluka-Haweli, District-Pune.	River	Ganesh Festival	Pre - Immersion	25.08.2025	17.15	NA	5.4	7.5	6	16	250.4	3.67	200	24.99	17	72	48	BDL	BDL	BDL	BDL	0.02	BDL	BDL	BDL	BDL	0.02	0.08	
					During-3rd day	30.8.2025	9.0	NA	5.2	7.6	7.5	23.9	285.2	7.60	225	16.05	21	80	40	BDL	BDL	BDL	BDL	0.18	BDL	BDL	BDL	BDL	BDL	0.08	0.15
					During-5th day	1.9.2025	10	NA	5.4	7.8	6.1	19.9	267.3	7.77	292	21.64	24	76	40.00	BDL	BDL	BDL	BDL	0.04	BDL	BDL	BDL	BDL	BDL	0.08	0.13
					During-7th day	3.9.2025	12.25	NA	4.4	7.4	7.7	23.8	196.6	38.30	158	12.45	64	56	30	BDL	BDL	BDL	BDL	0.27	BDL	0.14	BDL	BDL	BDL	0.07	0.10
					During-9th day	5.9.2025	17.15	NA	6.2	7.8	4.4	16	164.1	2.22	132	15.70	14	48	26	BDL	BDL	BDL	BDL	0.05	BDL	0.09	BDL	BDL	BDL	0.07	0.24
					Post - Immersion	7.09.2025	10.3	NA	5.9	7.6	5.5	16	172.1	2.05	139	39.09	11	48	28	BDL	BDL	BDL	BDL	0.02	BDL	BDL	BDL	BDL	BDL	BDL	0.06

Water quality data monitored on idol immersion for Ganesh festival - Pune 2

S.No	State / UT	Name of the location	Source of sample (River, Lake, Pond, Sea Coast, Artificial Ponds)	Festivals	Event (Pre/ During/ Post)	Date	Time	Physico-chemical parameters											Metals												
								Color (CU)	DO (mg/L)	pH	BOD (mg/L)	COD (mg/L)	Conductivity (umho/cm)	Turbidity (mg/L)	Total Dissolved Solids (mg/L)	Chlorides (mg/L)	Total Suspended Solids (mg/L)	Total Hardness (mg/L)	Total Alkalinity (mg/L)	Cadmium (mg/L)	Cobalt (mg/L)	Copper (mg/L)	Chromium Total (mg/L)	Manganese (mg/L)	Lead (mg/L)	Zinc (mg/L)	Mercury (mg/L)	Antimony (mg/L)	Barium (mg/L)	Strontium (mg/L)	
1	Maharashtra	Mula River at Khadki Sainath Temple, Pune	Mula River	Ganesh Festival	Pre - Immersion	8/25/2025	2.35 P.M	Clear	5.6	7.8	4.2	12	229	7.86	185	22.99	24	66	62	BDL	BDL	BDL	BDL	0.21	BDL	BDL	BDL	BDL	0.02	0.07	
					During-3rd day	8/29/2025	9.35 A.M	Clear	5.8	7.7	3.4	12	161.8	1.79	134	11.65	12	46	28	BDL	BDL	BDL	BDL	0.01	BDL	BDL	BDL	BDL	BDL	0.03	0.06
					During- 5th day	9/1/2025	9.30 A.M	Light Brown	5.3	7.5	7.5	23.9	311.1	7.52	248	29.49	23	88	42	BDL	BDL	BDL	BDL	0.19	BDL	BDL	BDL	BDL	BDL	0.18	0.10
					During- 7th day	9/3/2025	12.10 P.M	Clear	5.2	7.7	5.8	19.9	181.1	2.59	143	10.40	17	52	36	BDL	BDL	BDL	BDL	0.03	BDL	BDL	BDL	BDL	BDL	0.13	0.09
					During- 9th day	9/5/2025	9.30 A.M	Clear	6.2	7.6	5.4	19.8	238	1.35	188	18.44	12	68	44	BDL	BDL	BDL	BDL	0.12	BDL	BDL	BDL	BDL	BDL	0.06	0.41
					Post - Immersion	9/8/2025	12.35 P.M	Clear	5.2	7.7	5.4	20	173.3	2.15	138	14.5	14	48	24	BDL	BDL	BDL	BDL	0.02	BDL	BDL	BDL	BDL	BDL	0.04	0.25
2	Maharashtra	Mula River at Holkar Bridge, Pune	Mula River	Ganesh Festival	Pre - Immersion	8/25/2025	2.50 P.M	Clear	5.5	7.7	5	16	253.1	6.44	204	19.79	22	72	68	BDL	BDL	BDL	BDL	0.02	BDL	BDL	BDL	BDL	0.02	0.08	
					During-3rd day	8/29/2025	10.05 A.M	Clear	6.1	7.5	3.7	12	187.4	1.43	158	17.89	11	54	30	BDL	BDL	BDL	BDL	0.01	BDL	BDL	BDL	BDL	BDL	0.02	0.07
					During- 5th day	9/1/2025	10.05 A.M	Clear	5.4	7.8	6.9	23.9	380.1	7.78	304	23.64	26	106	52	BDL	BDL	BDL	BDL	0.18	BDL	BDL	BDL	BDL	BDL	0.04	0.12
					During- 7th day	9/3/2025	12.35 P.M	Clear	5.5	7.6	4.2	15.9	192.5	2.29	155	18.84	14	56	40	BDL	BDL	BDL	BDL	0.03	BDL	BDL	BDL	BDL	BDL	0.05	0.10
					During- 9th day	9/5/2025	9.50 A.M	Clear	5.2	7.4	7.8	23.8	233.8	1.21	183	25.54	11	66	40	BDL	BDL	BDL	BDL	0.51	BDL	BDL	BDL	BDL	BDL	0.05	0.13
					Post - Immersion	9/8/2025	01.05 P.M	Clear	5	7.7	7.7	24	210.6	2.11	169	19.59	14	58	36	BDL	BDL	BDL	BDL	0.03	BDL	BDL	BDL	BDL	BDL	BDL	0.09

Water quality data monitored on idol immersion for Ganesh festival - Raigad 1

Physico-chemical parameters

Metals

S.No	State / UT	Name of the location	Source of sample (River, Lake, Pond, Sea Coast, Artificial Ponds)	Festivals	Event (Pre/ During/ Post)	Date	Time	Color (CU)	DO (mg/L)	pH	BOD (mg/L)	COD (mg/L)	Conductivity (µmho/cm)	Turbidity (mg/L)	Total Dissolved Solids (mg/L)	Chlorides (mg/L)	Total Suspended Solids (mg/L)	Total Hardness (mg/L)	Total Alkalinity (mg/L)	Cadmium (mg/L)	Cobalt (mg/L)	Copper (mg/L)	Chromium Total (mg/L)	Metals										Special activities for creating awareness for eco-friendly idol immersion	Whether State/ UT adopted CPCB 'Revised Guidelines for Idol Immersion, 2020'	
																								Manganese (mg/L)	Lead (mg/L)	Zinc (mg/L)	Mercury (mg/L)	Antimony (mg/L)	Barium (mg/L)	Strontium (mg/L)						
1	Maharashtra	Ganesh Ghat at Roadpali Vill. Panvel. (Pre Immersion Sample)	River	Ganesh Festival	Pre - Immersion	25.08.2025	1:00 PM	4.92	6.4	7.3	3.8	24	140.1	1.85	118	11.00	36	54	50	BDL	BDL	0.01	BDL	0.01	BDL	0.01	BDL	BDL	0.01	BDL	0.07	Conducted awareness meetings with ULB and idol making persons . Issued time to time CPB guideline to the	Yes			
					During-3rd day	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			-	-	
					During-5th day	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			-	-	-
					During-7th day	03.09.2025	11:30 AM	BDL	6.4	7.6	4.6	16	584.6	0.69	496	14	12	276	78	BDL	BDL	0.01	BDL	0.01	BDL	0.01	BDL	0.01	BDL	BDL	0.07			1.92		
					During-9th day	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			-	-	-
					Post - Immersion	07.09.2025	11:00 AM	BDL	6	7.5	4.4	24	677.2	0.63	575	13.5	10	348	82	BDL	BDL	0.01	BDL	BDL	BDL	0.10	BDL	BDL	0.04	1.58						
2	Maharashtra	Khanda Colony, Khandeshwar lake, Panvel	River	Ganesh Festival	Pre - Immersion	25.08.2025	2:00 PM	1.55	6.9	7.6	3.4	20	172.3	2.50	148	12	8	74	64	BDL	BDL	0.01	BDL	0.02	BDL	0.01	BDL	BDL	0.02	BDL	0.19	Conducted awareness meetings with ULB and idol making persons . Issued time to time CPB guideline to the	Yes			
					During-3rd day	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			-	-	
					During-5th day	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			-	-	-
					During-7th day	03.09.2025	12:00 PM	BDL	6.8	7.7	4.6	20	188.5	0.91	159	14.50	159	86	70	BDL	BDL	0.02	BDL	0.02	0.02	0.79	BDL	BDL	0.11	0.38						
					During-9th day	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			-	-	-
					Post - Immersion	07.09.2025	11:30 AM	BDL	5.8	7.8	3.8	20	218.9	0.56	186	11.50	10	110	72	BDL	BDL	0.01	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.03	0.30					
3	Maharashtra	Lake water at vegetable market, Panvel	Lake	Ganesh Festival	Pre - Immersion	25.08.2025	3:00 PM	1.55	7.1	7.5	3	16	170.7	2.15	146	11.50	8	72	58	BDL	BDL	0.01	BDL	0.02	BDL	0.01	BDL	BDL	0.03	0.2	Conducted awareness meetings with ULB and idol making persons . Issued time to time CPB guideline to the	Yes				
					During-3rd day	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			-	-	-	
					During-5th day	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			-	-	-	-
					During-7th day	03.09.2025	1:00 PM	BDL	6.4	7.7	4.2	24	234.4	0.62	198	18.99	10	100	98	BDL	BDL	0.02	BDL	0.01	0.03	1.21	BDL	BDL	0.1	0.21						
					During-9th day	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			-	-	-	-
					Post - Immersion	07.09.2025	12:30 PM	BDL	6.7	7.5	3.8	20	240.5	0.51	205	18.49	10	92	90	BDL	BDL	0.02	BDL	0.08	BDL	0.02	BDL	BDL	0.02	0.14						

Water quality data monitored on idol immersion for Ganesh festival - Raigad 1

Physico-chemical parameters

Metals

S.No	State / UT	Name of the location	Source of sample (River, Lake, Pond, Sea Coast, Artificial Ponds)	Festivals	Event (Pre/ During/ Post)	Date	Time	Color (CU)	DO (mg/L)	pH	BOD (mg/L)	COD (mg/L)	Conductivity (µmho/cm)	Turbidity (mg/L)	Total Dissolved Solids (mg/L)	Chlorides (mg/L)	Total Suspended Solids (mg/L)	Total Hardness (mg/L)	Total Alkalinity (mg/L)	Cadmium (mg/L)	Cobalt (mg/L)	Copper (mg/L)	Chromium Total (mg/L)	Manganese (mg/L)	Lead (mg/L)	Zinc (mg/L)	Mercury (mg/L)	Antimony (mg/L)	Barium (mg/L)	Strontium (mg/L)	Special activities for creating awareness for eco-friendly idol immersion	Whether State/ UT adopted CPCB 'Revised Guidelines for Idol Immersion, 2020'				
4	Maharashtra	Patalganga River at shiphata, Khopoli	River	Ganesh Festival	Pre - Immersion	25.08.2025	4:00 PM	1.55	7.3	8.1	3	16	552.9	2.30	478	14.50	8	252	72	BDL	BDL	0.01	BDL	0.01	BDL	0.02	BDL	BDL	0.03	1.2	ULB's.					
					During-3rd day	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			-	-	-	-
					During-5th day	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			-	-	-	-
					During-7th day	03.09.2025	2:00 PM	BDL	5.8	7.6	5	16	117.2	0.82	99	7	8	50	46	BDL	BDL	0.02	BDL	0.02	0.04	1.70	BDL	BDL	0.13	0.15						
					During-9th day	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			-	-	-	-
					Post - Immersion	07.09.2025	1:30 PM	BDL	6.9	7.7	3.8	20	179.5	0.41	153	10.5	10	78	74	BDL	BDL	0.02	BDL	BDL	BDL	BDL	0.02	BDL	BDL	0.02			0.11			
5	Maharashtra	Vill. Padghe, Ganesh Ghat, Near Water Tank, Taloja, Tal. Panvel, Dist. Raigad.	River	Ganesh Festival	Post - Immersion	07.09.2025	12:10 PM	BDL	6.2	7.6	4	24	219.5	0.49	187	15.5	9	100	130	BDL	BDL	0.02	BDL	0.01	BDL	0.02	BDL	BDL	0.02	0.11						

Water quality data monitored on idol immersion for Ganesh festival - Raigad 2

S.No	State / UT	Name of the location	Source of sample (River, Lake, Pond, Sea Coast, Artificial Ponds)	Festivals	Event (Pre/ During/ Post)	Date	Time	Physico-chemical parameters										Metals												
								Color (CU)	DO (mg/L)	pH	BOD (mg/L)	COD (mg/L)	Conductivity (µmho/cm)	Turbidity (mg/L)	Total Dissolved Solids (mg/L)	Chlorides (mg/L)	Total Suspended Solids (mg/L)	Total Hardness (mg/L)	Total Alkalinity (mg/L)	Cadmium (mg/L)	Cobalt (mg/L)	Copper (mg/L)	Chromium Total (mg/L)	Manganese (mg/L)	Lead (mg/L)	Zinc (mg/L)	Mercury (mg/L)	Antimony (mg/L)	Barium (mg/L)	Strontium (mg/L)
					During-9th day	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
					Post - Immersion	08.09.2025	2:10 PM	BDL	6.4	7.6	4.2	16	157.6	0.4	134	9	10	62	60	BDL	BDL	0.01	BDL	BDL	BDL	0.03	BDL	BDL	0.01	0.07
7	Maharashtra	Amba River near Pali Bridge	River	Ganesh Festival	Pre - Immersion	25.08.2025	2:35 PM	BDL	7.2	7.6	3	20	122.4	2.83	105	8	19	50	50	BDL	BDL	0.01	BDL	0.01	BDL	0.02	BDL	BDL	0.03	0.06
					During-3rd day	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
					During-5th day	01.09.2025	9:00 AM	17.17	6.6	7.6	4.2	20	126.2	1.26	107	10	10	52	56	BDL	BDL	0.01	BDL	0.01	BDL	0.03	BDL	BDL	0.03	0.08
					During-7th day	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
					During-9th day	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
					Post - Immersion	08.09.2025	03:55 PM	BDL	6.8	7.8	4	16	145.4	0.43	123	8	10	52	50	BDL	BDL	0.01	BDL	BDL	BDL	0.09	BDL	BDL	0.02	0.07

Water quality data monitored on idol immersion for Ganesh festival - Ratnagiri

S.No	State / UT	Name of the location	Source of sample (River, Lake, Pond, Sea Coast, Artificial Ponds)	Festivals	Event (Pre/ During/ Post)	Date	Time	Physico-chemical parameters										Metals															
								Color (CU)	DO (mg/L)	pH	BOD (mg/L)	COD (mg/L)	Conductivity (µmho/cm)	Turbidity (mg/L)	Total Dissolved Solids (mg/L)	Chlorides (mg/L)	Total Suspended Solids (mg/L)	Total Hardness (mg/L)	Total Alkalinity (mg/L)	Cadmium (mg/L)	Cobalt (mg/L)	Copper (mg/L)	Chromium Total (mg/L)	Manganese (mg/L)	Lead (mg/L)	Zinc (mg/L)	Mercury (mg/L)	Antimony (mg/L)	Barium (mg/L)	Strontium (mg/L)			
1	Maharashtra	Ratnagiri	Sea water Mandvi Jetty Ratnagiri	Ganesh Puja	Pre	14.08.2025	10:20	BDL	5.9	8.4	12	320	44480	0.70	34291	16994.73	13	5480	110	BDL	BDL	0.01	BDL	BDL	BDL	0.01	0.0036	BDL	BDL	0.94			
					3rd day	29.08.2025	7:05	BDL	6.8	7.6	2.8	12	1951	0.60	1416	606.84	12	163.8	76	BDL	BDL	0.01	BDL	BDL	BDL	BDL	0.01	0.0023	BDL	BDL	0.09		
					7th Day	03.09.2025	10:15	BDL	6.9	7.2	3.2	16	693.3	0.6	516	247.42	11	80.8	60	BDL	BDL	0.01	BDL	0.01	BDL	BDL	BDL	BDL	0.0016	BDL	BDL	0.03	
					9th Day	05.09.2025	10:10	12.56	5.7	7.7	14	280	30180	0.5	24612	18194.36	12	3435	130	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.0015	BDL	BDL	0.66	
					Post	07.09.2025	11:00	12.13	5.6	7.8	15	296	34680	0.5	29818	17994.42	12	3365	126	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.69	
2	Maharashtra	Ratnagiri	Sea water Bhagwati Bunder Ratnagiri	Ganesh Puja	Pre	14.08.2025	10:45	BDL	5.8	8.3	14	268	49470	0.50	35916	19993.8	13	6615	122	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.003	BDL	BDL	0.95		
					3rd day	29.08.2025	7:25	BDL	5.8	7.7	12	212	36060	0.60	30412	19219.04	13	4000	130	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.87	
					7th Day	03.09.2025	10:35	26.96	5.7	7.7	12	236	30950	0.5	24638	14320.56	13	3210	146	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.74	
					9th Day	05.09.2025	10:30	BDL	4.7	7.7	15	284	41760	0.5	34688	17219.66	13	4205	138	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.0004	BDL	BDL	0.79	
					Post	07.09.2025	11:20	10.12	5.7	7.7	12	276	35940	0.6	30612	16219.97	13	3655	140	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.69	
3	Maharashtra	Ratnagiri	Arjuna River, Ratnagiri	Ganesh Puja	Pre	14.08.2025	12:30	BDL	6.7	6.9	3	16	296.7	0.60	218	94.97	12	46.60	24.0	BDL	BDL	0.01	BDL	BDL	BDL	BDL	0.02	0.0011	BDL	0.07	0.02		
					3rd day	29.08.2025	9:45	BDL	6.9	7.7	2.8	12	102.6	0.6	89	19.49	11	30.8	44	BDL	BDL	0.01	BDL	BDL	BDL	BDL	BDL	0.01	BDL	BDL	BDL	0.01	
					7th Day	03.09.2025	13:10	BDL	6.9	7	2.8	12	80.1	0.5	68	17.24	10	30.8	40	BDL	BDL	0.02	BDL	BDL	BDL	BDL	BDL	BDL	0.0179	BDL	BDL	0.01	
					9th Day	05.09.2025	12:35	BDL	6.8	6.9	3	20	72.5	0.5	63	12.85	11	20.4	46	BDL	BDL	0.01	BDL	0.01	BDL	BDL	BDL	BDL	0.0046	BDL	BDL	0.01	
					Post	07.09.2025	13:40	BDL	6.9	6.9	2.8	12	110.8	0.5	98	25.39	10	21.6	44	BDL	BDL	0.01	BDL	0.01	BDL	BDL	BDL	BDL	0.0028	BDL	BDL	0.01	
4	Maharashtra	Sindhudurg	Dhamapur Lake at Malvan	Ganesh Puja	Pre	21.08.2025	14:00	BDL	6.9	6.7	3	16	47.1	0.50	36	11.4	11	16.60	36.0	BDL	BDL	0.01	BDL	BDL	BDL	BDL	0.01	BDL	BDL	0.02	BDL		
					3rd day	29.08.2025	14:35	BDL	6.7	6.9	2.8	12	52.2	0.5	45	12.55	10	18.8	30	BDL	BDL	0.01	BDL	BDL	BDL	BDL	BDL	0.01	BDL	BDL	BDL	0.01	
					7th Day	03.09.2025	18:05	BDL	6.8	6.7	3	16	50.9	0.5	44	10.5	10	25.2	48	BDL	BDL	0.01	BDL	0.01	BDL	BDL	BDL	BDL	0.0028	BDL	0.02	BDL	
					9th Day	05.09.2025	16:15	BDL	6.9	6.6	3.2	16	49.8	0.6	41	12.35	11	18.8	36	BDL	BDL	0.01	BDL	0.02	BDL	BDL	BDL	BDL	0.01	0.0036	BDL	BDL	BDL
					Post	07.09.2025	17:20	BDL	6.9	6.7	3	16	49.6	0.5	41	10.9	11	18.8	30	BDL	BDL	0.01	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.01	BDL	
5	Maharashtra	Sindhudurg	Moti Talao at Sawantwadi	Ganesh Puja	Pre	21.08.2025	14:50	BDL	6.8	7.3	3.4	24	122.6	0.60	95	14.05	11	44.20	68.0	BDL	BDL	0.01	BDL	BDL	BDL	BDL	0.01	BDL	BDL	BDL	0.01		
					3rd day	29.08.2025	12:35	BDL	6.9	7.3	3.2	16	124.5	0.5	105	13.15	10	38.8	60	BDL	BDL	0.01	BDL	BDL	BDL	BDL	BDL	BDL	0.01	0.0013	BDL	BDL	0.02
					7th Day	03.09.2025	19:15	BDL	6.8	7.1	3	16	124.3	0.6	105	16.54	10	39.8	60	BDL	BDL	0.01	BDL	0.01	BDL	BDL	BDL	BDL	0.01	0.0034	BDL	BDL	0.02
					9th Day	05.09.2025	17:15	BDL	6.8	7.1	3.2	16	124.7	0.6	104	16.44	11	44	54	BDL	BDL	0.01	BDL	0.01	BDL	BDL	BDL	BDL	0.00042	BDL	0.01	0.01	
					Post	07.09.2025	18:20	BDL	6.9	8	3.4	20	125.7	0.6	106	13.65	11	42.8	60	BDL	BDL	0.01	0.01	0.01	BDL	BDL	BDL	BDL	0.01	BDL	BDL	BDL	0.01

Water quality data monitored on idol immersion for Ganesh festival - Ratnagiri

S.No	State / UT	Name of the location	Source of sample (River, Lake, Pond, Sea Coast, Artificial Ponds)	Festivals	Event (Pre/ During/ Post)	Date	Time	Physico-chemical parameters														Metals									
								Color (CU)	DO (mg/L)	pH	BOD (mg/L)	COD (mg/L)	Conductivity (µmho/cm)	Turbidity (mg/L)	Total Dissolved Solids (mg/L)	Chlorides (mg/L)	Total Suspended Solids (mg/L)	Total Hardness (mg/L)	Total Alkalinity (mg/L)	Cadmium (mg/L)	Cobalt (mg/L)	Copper (mg/L)	Chromium Total (mg/L)	Manganese (mg/L)	Lead (mg/L)	Zinc (mg/L)	Mercury (mg/L)	Antimony (mg/L)	Barium (mg/L)	Strontium (mg/L)	
6	Maharashtra	Sindhudurg	Gad River at Kankavali	Ganesh Puja	Pre	21.08.2025	15:30	BDL	6.4	7.4	3	12	82.4	0.60	69	9.5	11	31.60	40.0	BDL	BDL	0.02	BDL	BDL	BDL	0.01	0.0011	BDL	BDL	0.01	
					3rd day	29.08.2025	11:20	BDL	6.8	7.3	2.6	16	52.3	0.6	45	9.35	12	18.8	50	BDL	BDL	0.01	BDL	BDL	BDL	0.01	BDL	BDL	0.14	0.01	
					7th Day	03.09.2025	17:00	BDL	6.9	7.4	3.6	20	94.2	0.6	81	13.35	11	31.6	64	BDL	BDL	0.01	BDL	0.01	BDL	BDL	0.0023	BDL	0.02	0.01	
					9th Day	05.09.2025	15:00	BDL	6.8	7.3	3.4	20	98.5	0.7	79	13.65	11	27.8	58	BDL	BDL	0.01	BDL	0.02	BDL	BDL	0.0024	BDL	BDL	0.01	
					Post	07.09.2025	16:10	BDL	6.9	7.5	3.2	16	87.3	0.5	74	16.19	11	34.6	54	BDL	BDL	0.001	BDL	BDL	BDL	BDL	BDL	BDL	0.03	0.01	
7	Maharashtra	Sindhudurg	Janavali River at Kankavali Sindhudurg	Ganesh Puja	Pre	21.08.2025	15:50	BDL	6.6	7.3	3	16	78.2	0.60	65	7.8	10	31.40	42.0	BDL	BDL	0.01	BDL	0.01	BDL	0.02	0.0011	BDL	BDL	0.01	
					3rd day	29.08.2025	11:00	BDL	6.8	7.4	2.6	12	72.1	0.6	63	7.8	11	25	46	BDL	BDL	0.01	BDL	BDL	BDL	0.01	BDL	BDL	BDL	0.01	
					7th Day	03.09.2025	15:50	BDL	6.7	7.2	2.6	12	73.8	0.6	63	7.8	10	25.6	54	BDL	BDL	0.01	BDL	BDL	BDL	BDL	0.0025	BDL	BDL	0.01	
					9th Day	05.09.2025	14:30	BDL	6.6	7.2	3.2	16	77.2	0.8	65	9.55	10	24.2	52	BDL	BDL	0.01	0.02	0.03	BDL	BDL	0.0042	BDL	BDL	0.01	
					Post	07.09.2025	15:45	BDL	6.9	7.3	2.8	12	107.7	0.7	96	15.55	11	43.4	56	BDL	BDL	0.01	BDL	0.01	BDL	BDL	0.0078	BDL	BDL	0.01	

Water quality data monitored on idol immersion for Ganesh festival - Sangli

S.No	State / UT	Name of the location	Source of sample (River, Lake, Pond, Sea Coast, Artificial Ponds)	Festivals	Event (Pre/ During/ Post)	Date	Time	Physico-chemical parameters														Metals										Special activities for creating awareness for eco-friendly idol immersion	Whether State/ UT adopted CPCB 'Revised Guidelines for Idol Immersion, 2020'
								Color (CU)	DO (mg/L)	pH	BOD (mg/L)	COD (mg/L)	Conductivity (µmho/cm)	Turbidity (mg/L)	Total Dissolved Solids (mg/L)	Chlorides (mg/L)	Total Suspended Solids (mg/L)	Total Hardness (mg/L)	Total Alkalinity (mg/L)	Cadmium (mg/L)	Cobalt (mg/L)	Copper (mg/L)	Chromium Total (mg/L)	Manganese (mg/L)	Lead (mg/L)	Zinc (mg/L)	Mercury (mg/L)	Antimony (mg/L)	Barium (mg/L)	Strontium (mg/L)			
1	Maharashtra	Maighat	River	Ganesh	Pre - Immersion	8/25/2025	12.30	BDL	6.9	8	3.2	20	392.4	0.6	292	30.84	11	120	150	BDL	BDL	0.01	BDL	BDL	BDL	0.01	BDL	BDL	0.62	0.07	Wide Publicity done by Local Body Also Artificial ponds for immersion of idols created by local body.	Yes	
					During-3rd day	8/29/2025	11.45	BDL	6.8	7.8	3.2	16	258.4	0.8	196	24.84	10	83.4	140	BDL	BDL	0.01	BDL	BDL	BDL	BDL	BDL	0.0032	BDL	BDL	0.03	Wide Publicity done by Local Body Also Artificial ponds for immersion of idols created by local body.	Yes
					During-5th day	8/31/2025	11.15.00	BDL	6.8	7.8	3.4	16	355.2	0.6	269	32.39	11	110.2	154	BDL	BDL	0.01	BDL	BDL	BDL	BDL	BDL	0.0041	BDL	BDL	0.04	Wide Publicity done by Local Body Also Artificial ponds for immersion of idols created by local body.	Yes
					During-7th day	9/2/2025	12.00	BDL	6.6	7.8	3	16	340.6	0.5	251	30.44	11	104	156	BDL	BDL	0.01	BDL	0.01	BDL	0.01	0.003	BDL	BDL	0.04	Wide Publicity done by Local Body Also Artificial ponds for immersion of idols created by local body.	Yes	

Water quality data monitored on idol immersion for Ganesh festival - Sangli

S.No	State / UT	Name of the location	Source of sample (River, Lake, Pond, Sea Coast, Artificial Ponds)	Festivals	Event (Pre/ During/ Post)	Date	Time	Physico-chemical parameters										Metals										Special activities for creating awareness for eco-friendly idol immersion	Whether State/ UT adopted CPCB 'Revised Guidelines for Idol Immersion, 2020'					
								Color (CU)	DO (mg/L)	pH	BOD (mg/L)	COD (mg/L)	Conductivity (µmho/cm)	Turbidity (mg/L)	Total Dissolved Solids (mg/L)	Chlorides (mg/L)	Total Suspended Solids (mg/L)	Total Hardness (mg/L)	Total Alkalinity (mg/L)	Cadmium (mg/L)	Cobalt (mg/L)	Copper (mg/L)	Chromium Total (mg/L)	Manganese (mg/L)	Lead (mg/L)	Zinc (mg/L)	Mercury (mg/L)			Antimony (mg/L)	Barium (mg/L)	Strontium (mg/L)		
					During-9th day	9/4/2025	12.30.00	BDL	6.9	8	3.2	16	264.3	0.6	214	22.64	11	97.4	104	BDL	BDL	0.01	BDL	0.01	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.03	Wide Publicity done by Local Body Also Artificial ponds for immersion of idols created by local body.	Yes
					Post - Immersion	9/7/2025	7.05	BDL	6.8	7.9	3	16	251.8	0.5	207	26.74	11	83.4	106	BDL	BDL	0.01	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.03	Wide Publicity done by Local Body Also Artificial ponds for immersion of idols created by local body.	Yes
					Pre - Immersion	8/25/2025	1.00	BDL	6.9	8	2.4	24	314.2	0.5	236	24.79	11	101.2	126	BDL	BDL	0.01	BDL	BDL	BDL	0.02	BDL	BDL	BDL	0.05	Wide Publicity done by Local Body Also Artificial ponds for immersion of idols created by local body.	Yes		
					During-3rd day	8/29/2025	12.55	2.21	6.8	7.9	2.6	12	199.1	0.6	158	16.54	10	82.8	90	BDL	BDL	0.01	BDL	0.01	BDL	0.01	0.0041	BDL	0.02	0.02	Wide Publicity done by Local Body Also Artificial ponds for immersion of idols created by local body.	Yes		

Water quality data monitored on idol immersion for Ganesh festival - Sangli

S.No	State / UT	Name of the location	Source of sample (River, Lake, Pond, Sea Coast, Artificial Ponds)	Festivals	Event (Pre/ During/ Post)	Date	Time	Physico-chemical parameters										Metals										Special activities for creating awareness for eco-friendly idol immersion	Whether State/ UT adopted CPCB 'Revised Guidelines for Idol Immersion, 2020'					
								Color (CU)	DO (mg/L)	pH	BOD (mg/L)	COD (mg/L)	Conductivity (µmho/cm)	Turbidity (mg/L)	Total Dissolved Solids (mg/L)	Chlorides (mg/L)	Total Suspended Solids (mg/L)	Total Hardness (mg/L)	Total Alkalinity (mg/L)	Cadmium (mg/L)	Cobalt (mg/L)	Copper (mg/L)	Chromium Total (mg/L)	Manganese (mg/L)	Lead (mg/L)	Zinc (mg/L)	Mercury (mg/L)			Antimony (mg/L)	Barium (mg/L)	Strontium (mg/L)		
2	Maharashtra	Krishna Ghat	River	Ganesh	During-5th day	8/31/2025	12.45	BDL	6.7	7.9	2.4	12	260.4	0.6	205	21.49	10	86	124	BDL	BDL	0.01	BDL	BDL	BDL	BDL	BDL	0.0073	BDL	BDL	0.03	Wide Publicity done by Local Body Also Artificial ponds for immersion of idols created by local body.	Yes	
					During-7th day	9/2/2025	11	BDL	6.8	7.8	2.4	12	250.2	0.6	192	22.69	10	83	138	BDL	BDL	0.01	0.01	BDL	BDL	BDL	BDL	0.0023	BDL	BDL	0.03	Wide Publicity done by Local Body Also Artificial ponds for immersion of idols created by local body.	Yes	
					During-9th day	9/4/2025	1.15	BDL	6.8	8	2.6	12	213.7	0.5	173	18.39	11	88.8	100	BDL	BDL	0.01	0.01	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.02	Wide Publicity done by Local Body Also Artificial ponds for immersion of idols created by local body.	Yes
					Post - Immersion	9/7/2025	1.25	BDL	6.9	8.1	2.8	16	213.2	0.8	172	18.39	11	70.6	100	BDL	BDL	0.01	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.03	Wide Publicity done by Local Body Also Artificial ponds for immersion of idols created by local body.

Water quality data monitored on idol immersion for Ganesh festival - Sangli

S.No	State / UT	Name of the location	Source of sample (River, Lake, Pond, Sea Coast, Artificial Ponds)	Festivals	Event (Pre/ During/ Post)	Date	Time	Physico-chemical parameters										Metals										Special activities for creating awareness for eco-friendly idol immersion	Whether State/ UT adopted CPCB 'Revised Guidelines for Idol Immersion, 2020'				
								Color (CU)	DO (mg/L)	pH	BOD (mg/L)	COD (mg/L)	Conductivity (µmho/cm)	Turbidity (mg/L)	Total Dissolved Solids (mg/L)	Chlorides (mg/L)	Total Suspended Solids (mg/L)	Total Hardness (mg/L)	Total Alkalinity (mg/L)	Cadmium (mg/L)	Cobalt (mg/L)	Copper (mg/L)	Chromium Total (mg/L)	Manganese (mg/L)	Lead (mg/L)	Zinc (mg/L)	Mercury (mg/L)			Antimony (mg/L)	Barium (mg/L)	Strontium (mg/L)	
3	Maharashtra	Ganesh Talav	River	Ganesh	Pre - Immersion	8/25/2025	1.30	BDL	6.7	8	3.4	20	1323	0.5	954	162.45	12	406.8	134	BDL	BDL	0.01	BDL	BDL	BDL	BDL	0.02	0.0037	BDL	0.22	1.08	Wide Publicity done by Local Body Also Artificial ponds for immersion of idols created by local body.	Yes
					During-3rd day	8/29/2025	12.30.00	11.21	6.8	7.1	3	20	1225	0.6	928	112.96	11	378	72	BDL	BDL	0.01	BDL	0.01	BDL	BDL	BDL	0.0021	BDL	BDL	0.69	Wide Publicity done by Local Body Also Artificial ponds for immersion of idols created by local body.	Yes
					During-5th day	8/31/2025	12.10.00	10.02	6.7	7.2	2.6	12	1230	0.5	947	99.37	11	363.2	176	BDL	BDL	0.01	BDL	BDL	BDL	BDL	BDL	0.002	BDL	0.02	0.72	Wide Publicity done by Local Body Also Artificial ponds for immersion of idols created by local body.	Yes
					During-7th day	9/2/2025	12.55	6.56	6.9	7.3	3.4	20	1252	0.6	941	89.87	11	360	156	BDL	BDL	0.01	BDL	BDL	BDL	BDL	BDL	BDL	0.0019	BDL	BDL	0.73	Wide Publicity done by Local Body Also Artificial ponds for immersion of idols created by local body.

Water quality data monitored on idol immersion for Ganesh festival - Sangli

S.No	State / UT	Name of the location	Source of sample (River, Lake, Pond, Sea Coast, Artificial Ponds)	Festivals	Event (Pre/ During/ Post)	Date	Time	Physico-chemical parameters										Metals										Special activities for creating awareness for eco-friendly idol immersion	Whether State/ UT adopted CPCB 'Revised Guidelines for Idol Immersion, 2020'							
								Color (CU)	DO (mg/L)	pH	BOD (mg/L)	COD (mg/L)	Conductivity (µmho/cm)	Turbidity (mg/L)	Total Dissolved Solids (mg/L)	Chlorides (mg/L)	Total Suspended Solids (mg/L)	Total Hardness (mg/L)	Total Alkalinity (mg/L)	Cadmium (mg/L)	Cobalt (mg/L)	Copper (mg/L)	Chromium Total (mg/L)	Manganese (mg/L)	Lead (mg/L)	Zinc (mg/L)	Mercury (mg/L)			Antimony (mg/L)	Barium (mg/L)	Strontium (mg/L)				
					During-9th day	9/4/2025	2.00	BDL	6.1	7.6	3.4	20	1263	0.8	968	90.87	12	365.6	152	BDL	BDL	0.01	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.68	Wide Publicity done by Local Body Also Artificial ponds for immersion of idols created by local body.	Yes
					Post - Immersion	9/7/2025	2.10.00	BDL	6.4	7.8	3.2	20	1272	0.9	1046	128.66	12	443.5	158	BDL	BDL	0.01	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.01	0.73	Wide Publicity done by Local Body Also Artificial ponds for immersion of idols created by local body.	Yes	

Water quality data monitored on idol immersion for Ganesh festival - Solapur

				Physico-chemical parameters															Metals														
S.No	State / UT	Name of the location	Source of sample (River, Lake, Pond, Sea Coast, Artificial Ponds)	Festivals	Event (Pre/ During/ Post)	Date	Time	Color (CU)	DO (mg/L)	pH	BOD (mg/L)	COD (mg/L)	Conductivity (µmho/cm)	Turbidity (mg/L)	Total Dissolved Solids (mg/L)	Chlorides (mg/L)	Total Suspended Solids (mg/L)	Total Hardness (mg/L)	Total Alkalinity (mg/L)	Cadmium (mg/L)	Cobalt (mg/L)	Copper (mg/L)	Chromium Total (mg/L)	Manganese (mg/L)	Lead (mg/L)	Zinc (mg/L)	Mercury (mg/L)	Antimony (mg/L)	Barium (mg/L)	Strontium (mg/L)			
1		Hippargja Talav, Solapur	Lake	Ganesh Festival 2025	Pre - Immersion	26/8/2025	2.35	NA	3.8	8.5	12.9	40	497	5.61	395	75.83	22	140	102	BDL	BDL	BDL	BDL	1.91	BDL	BDL	BDL	BDL	BDL	0.05	0.25		
					During-3rd day	29/8/2025	3.10	NA	4.3	8.5	11.4	36	477.6	4.43	378	78.98	18	134	62	BDL	BDL	BDL	BDL	BDL	BDL	0.03	BDL	BDL	BDL	BDL	BDL	0.04	0.26
					During-5th day	31/8/2025	2.2	NA	4.9	8.6	10.7	32	475.8	4.48	374	66.78	21	134	66	BDL	BDL	BDL	BDL	BDL	BDL	0.03	BDL	BDL	BDL	BDL	BDL	0.15	0.26
					During-7th day	2/9/2025	2.05	NA	2.3	8.3	16.2	51.9	524	3.59	414	51.28	21	148	90	BDL	BDL	BDL	BDL	BDL	BDL	0.11	BDL	BDL	BDL	BDL	BDL	0.04	0.13
					During-9th day	4/9/2025	7.25	NA	4.7	8.3	11.4	31.7	518.1	4.21	412	27.34	22	146	94	BDL	BDL	BDL	BDL	BDL	BDL	0.26	BDL	BDL	BDL	BDL	BDL	0.03	0.08
					Post - Immersion	7/9/2025	1.2	NA	4.9	8.4	11.1	31.7	517.9	5.37	412	55.98	17	146	100	BDL	BDL	BDL	BDL	BDL	BDL	0.07	BDL	BDL	BDL	BDL	BDL	BDL	0.03
2		Sambhaji (Kambar) Talav, Solapur	Lake	Ganesh Festival 2025	Pre - Immersion	26/8/2025	1.3	NA	2.8	7.9	20.3	60	1815	4.89	1434	300.71	22	508	214	BDL	BDL	BDL	BDL	1.56	BDL	BDL	BDL	BDL	BDL	0.09	0.27		
					During-3rd day	29/8/2025	2.1	NA	5.2	8	5.7	20	1648	2.42	1305	227.93	14	468	170	BDL	BDL	BDL	BDL	BDL	BDL	0.07	BDL	BDL	BDL	BDL	BDL	0.08	0.4
					During-5th day	31/8/2025	2.0	NA	4.6	7.9	12.2	36	1721	3.15	1360	268.92	18	484	194	BDL	BDL	BDL	BDL	BDL	BDL	0.16	BDL	BDL	BDL	BDL	BDL	0.11	0.49
					During-7th day	2/9/2025	12.10	NA	1.5	8.2	22	63.9	1693	3.15	1334	220.13	16	476	194	BDL	BDL	BDL	BDL	BDL	BDL	0.02	BDL	BDL	BDL	BDL	BDL	0.06	0.14
					During-9th day	4/9/2025	6.40	NA	3.9	8.1	16.2	51.4	1690	2.78	1340	240.53	16	472	206	BDL	BDL	BDL	BDL	BDL	BDL	0.03	BDL	BDL	BDL	BDL	BDL	0.04	0.17
					Post - Immersion	7/9/2025	10.0	NA	4.3	8.3	15.3	51.6	1579	4.22	1246	247.42	16	440	150	BDL	BDL	BDL	BDL	BDL	BDL	0.05	BDL	BDL	BDL	BDL	BDL	0.04	0.11

Water quality data monitored on idol immersion for Ganesh festival - Solapur

Water quality data monitored on idol immersion for Ganesh festival - Solapur																																	
							Physico-chemical parameters												Metals														
S.No	State / UT	Name of the location	Source of sample (River, Lake, Pond, Sea Coast, Artificial Ponds)	Festivals	Event (Pre/ During/ Post)	Date	Time	Color (CU)	DO (mg/L)	pH	BOD (mg/L)	COD (mg/L)	Conductivity (µmho/cm)	Turbidity (mg/L)	Total Dissolved Solids (mg/L)	Chlorides (mg/L)	Total Suspended Solids (mg/L)	Total Hardness (mg/L)	Total Alkalinity (mg/L)	Cadmium (mg/L)	Cobalt (mg/L)	Copper (mg/L)	Chromium Total (mg/L)	Manganese (mg/L)	Lead (mg/L)	Zinc (mg/L)	Mercury (mg/L)	Antimony (mg/L)	Barium (mg/L)	Strontium (mg/L)			
3		Siddheshwar Talav, Solapur	Lake	Ganesh Festival 2025	Pre - Immersion	26/8/2025	11.15	NA	1.2	8.8	31.1	100	1445	29.9	1142	175.55	58	408	208	BDL	BDL	BDL	BDL	0.1	BDL	BDL	BDL	BDL	BDL	0.07	0.21		
					During-3rd day	29/8/2025	12.15	NA	1.2	8.7	25.8	104	1395	32.1	1102	245.32	61	392	154	BDL	BDL	BDL	BDL	0.08	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.09	0.18
					During-5th day	31/8/2025	12.25	NA	0.9	8.7	35.2	120	1393	35.7	1110	311.7	70	392	186	BDL	BDL	BDL	BDL	0.07	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.04	0.16
					During-7th day	2/9/2025	1.35	NA	1.1	8.1	24.3	79	1377	18.7	1085	256.72	34	388	208	BDL	BDL	BDL	BDL	0.23	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.13	0.13
					During-9th day	4/9/2025	5.1	NA	1.3	8.1	22.1	71.1	1388	23.3	1072	391.38	51	390	212	BDL	BDL	BDL	BDL	0.16	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.03	0.09
					Post - Immersion	7/9/2025	10.45	NA	1.5	9	23	67.5	1347	30.4	1065	253.72	57	378	202	BDL	BDL	BDL	BDL	0.07	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.06

Water quality data monitored on idol immersion for Ganesh festival - Taloja

							Physico-chemical parameters											Metals														
S.No	State / UT	Name of the location	Source of sample (River, Lake, Pond, Sea Coast, Artificial Ponds)	Festivals	Event (Pre/ During/ Post)	Date	Time	Color (CU)	DO (mg/L)	pH	BOD (mg/L)	COD (mg/L)	Conductivity (µmho/cm)	Turbidity (mg/L)	Total Dissolved Solids (mg/L)	Chlorides (mg/L)	Total Suspended Solids (mg/L)	Total Hardness (mg/L)	Total Alkalinity (mg/L)	Cadmium (mg/L)	Cobalt (mg/L)	Copper (mg/L)	Chromium Total (mg/L)	Manganese (mg/L)	Lead (mg/L)	Zinc (mg/L)	Mercury (mg/L)	Antimony (mg/L)	Barium (mg/L)	Strontium (mg/L)		
1	Maharashtra	Ganesh Ghat Lake, MIDC Taloja	Lake	Ganesh Festival	Pre - Immersion	26.08.2025	2:30:00 PM	BDL	6.7	7.7	3.8	20	184.3	0.94	161	12.5	13	88	72	BDL	BDL	0.01	BDL	BDL	BDL	0.02	BDL	BDL	0.02	0.17		
					During-1.5 day	28.08.2025	5:50:00 PM	BDL	6.5	7.4	4	32	295.2	0.3	14	14	10	126	251	BDL	BDL	0.01	BDL	BDL	BDL	BDL	BDL	0.02	BDL	BDL	0.02	0.4
					During-5th day	01.09.2025	2:35:00 PM	6.79	7.4	7.6	3.8	12	191.2	0.75	162	11	8	80	70	BDL	BDL	0.01	BDL	BDL	BDL	BDL	BDL	0.03	BDL	BDL	0.03	0.2
					During-7th day	03.09.2025	3:35:00 PM	17.9	7	7.4	3.8	16	188.9	0.81	161	12	8	84	74	BDL	BDL	0.01	BDL	0.02	BDL	BDL	BDL	0.01	BDL	BDL	0.02	0.23
					Post - Immersion	08.09.2025	12:00:00 PM	8.86	7	7.4	3.8	16	259.2	0.43	220	12.5	10	118	76	BDL	BDL	0.01	BDL	0.03	BDL	BDL	BDL	0.04	BDL	BDL	0.04	0.4
2	Maharashtra	Jasai Lake, Tal-Uran	Lake	Ganesh Festival	Pre - Immersion	26.08.2025	2:55:00 PM	BDL	6.5	7.7	3.8	20	176.6	1.68	154	12.5	28	84	68	BDL	BDL	0.01	BDL	BDL	BDL	BDL	0.01	BDL	BDL	0.02	0.17	
					During-1.5 day	28.08.2025	4:50:00 PM	BDL	6.4	7.7	4	28	298.1	0.44	252	14	10	126	88	BDL	BDL	0.01	BDL	BDL	BDL	BDL	BDL	0.02	BDL	BDL	0.02	0.42
					During-5th day	01.09.2025	3:25:00 PM	BDL	6.9	7.5	3.8	16	191.5	0.74	162	11.5	10	82	72	BDL	BDL	0.01	BDL	BDL	BDL	BDL	BDL	0.03	BDL	BDL	0.02	0.2
					During-7th day	03.09.2025	4:35:00 PM	17.9	6.8	7.5	4	16	188.8	0.58	161	11.5	8	80	68	BDL	BDL	0.01	BDL	0.02	BDL	BDL	BDL	0.01	BDL	BDL	0.02	0.28
					Post - Immersion	08.09.2025	1:00:00 PM	8.86	6.5	7.5	3.8	16	255.4	0.42	217	12	8	120	76	BDL	BDL	0.01	BDL	0.04	BDL	BDL	BDL	0.15	BDL	BDL	0.02	0.43

Water quality data monitored on idol immersion for Ganesh festival - Taloja

				Physico-chemical parameters														Metals														
S.No	State / UT	Name of the location	Source of sample (River, Lake, Pond, Sea Coast, Artificial Ponds)	Festivals	Event (Pre/ During/ Post)	Date	Time	Color (CU)	DO (mg/L)	pH	BOD (mg/L)	COD (mg/L)	Conductivity (µmho/cm)	Turbidity (mg/L)	Total Dissolved Solids (mg/L)	Chlorides (mg/L)	Total Suspended Solids (mg/L)	Total Hardness (mg/L)	Total Alkalinity (mg/L)	Cadmium (mg/L)	Cobalt (mg/L)	Copper (mg/L)	Chromium Total (mg/L)	Manganese (mg/L)	Lead (mg/L)	Zinc (mg/L)	Mercury (mg/L)	Antimony (mg/L)	Barium (mg/L)	Strontium (mg/L)		
3	Maharashtra	Vimla Lake, Tal-Uran	Lake	Ganesh Festival	Pre - Immersion	26.08.2025	3:30:00 AM	BDL	7.4	7.7	2.8	20	180.5	3.54	158	12	8	84	66	BDL	BDL	0.01	BDL	BDL	BDL	0.01	BDL	BDL	0.01	0.16		
					During-1.5 day	28.08.2025	4:35:00 AM	BDL	6.8	7.4	4.4	28	297.2	0.45	252	14.5	10	126	88	BDL	BDL	0.01	BDL	BDL	BDL	BDL	0.02	BDL	BDL	0.02	0.29	
					During-5th day	01.09.2025	3:25:00 PM	BDL	7	7.6	3	28	412.7	0.45	350	26.99	8	160	122	BDL	BDL	0.01	BDL	BDL	BDL	BDL	BDL	0.07	BDL	BDL	0.02	0.41
					During-7th day	03.09.2025	5:25:00 AM	9.59	6.8	7.7	4	20	408	0.53	347	26.99	10	166	124	BDL	BDL	0.01	BDL	BDL	BDL	BDL	BDL	0.01	BDL	BDL	0.02	0.48
					Post - Immersion	08.09.2025	1:10:00 PM	BDL	7	7.8	3.8	20	312.5	0.49	265	15	10	136	92	BDL	BDL	0.01	BDL	BDL	BDL	BDL	BDL	BDL	0.01	BDL	BDL	0.02

Water quality data monitored on idol immersion for Ganesh festival - Tarapur 2

S.No	State / UT	Name of the location	Source of sample (River, Lake, Pond, Sea Coast, Artificial Ponds)	Festivals	Event (Pre/ During/ Post)	Date	Time	Physico-chemical parameters											Metals										Special activities for creating awareness for eco-friendly idol immersion	Whether State/ UT adopted CPCB 'Revised Guidelines for Idol Immersion, 2020'					
								Color (CU)	DO (mg/L)	pH	BOD (mg/L)	COD (mg/L)	Conductivity (µmho/cm)	Turbidity (mg/L)	Total Dissolved Solids (mg/L)	Chlorides (mg/L)	Total Suspended Solids (mg/L)	Total Hardness (mg/L)	Total Alkalinity (mg/L)	Cadmium (mg/L)	Cobalt (mg/L)	Copper (mg/L)	Chromium Total (mg/L)	Manganese (mg/L)	Lead (mg/L)	Zinc (mg/L)	Mercury (mg/L)	Antimony (mg/L)			Barium (mg/L)	Strontium (mg/L)			
1	Maharashtra	Surya River at MIDC Pumping Station, Palghar	River	Ganesh Puja	Pre-Immersion	26.08.2025	10:05	BDL	6.2	7.8	3	8	129.9	4.88	112	4.5	8	66	60	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.02	0.05	Banners display by Local Bodies	Yes adopted
2					During-7 days	03.09.2025	11:00	BDL	6.6	7.9	3	12	496.2	1.81	396	38.49	10	218	104	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.07	0.56	Banners display by Local Bodies	Yes adopted
3					Post-Immersion	08.09.2025	11:30	BDL	6.2	7.9	3	12	574.2	1.25	458	72.98	14	242	102	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.48		Banners display by Local Bodies	Yes adopted
1	Maharashtra	Surya River at Maswan	River	Ganesh Puja	Pre-Immersion	26.08.2025	12:05	BDL	6.3	7.9	3	16	130.5	29.40	114	5	78	60	58	BDL	BDL	BDL	BDL	0.02	BDL	BDL	BDL	BDL	BDL	BDL	0.05	0.05	Banners display by Local Bodies	Yes adopted	
2					During-7 days	03.09.2025	11:30	BDL	6.7	7.9	3	12	440.4	4.59	352	30.99	11	192	98	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.03	0.49	Banners display by Local Bodies	Yes adopted
3					Post-Immersion	08.09.2025	12:45	BDL	6.6	7.8	3	12	572.3	1.01	454	37.99	10	248	102	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.01	0.58	Banners display by Local Bodies	Yes adopted
1	Maharashtra	Ganesh Kund, Palghar	Lake	Ganesh Puja	Pre-Immersion	26.08.2025	13:25	BDL	6	7.8	6	40	131.2	18.60	118	3.5	10	60	60	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.01	0.05	Banners display by Local Bodies	Yes adopted
2					During-7 days	03.09.2025	12:20	BDL	6.5	7.8	3	12	465.6	3.50	372	33.99	12	196	100	BDL	BDL	BDL	0.06	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.04	0.55	Banners display by Local Bodies	Yes adopted
3					Post-Immersion	08.09.2025	13:30	BDL	6.5	7.9	3	12	576.3	1.69	450	38.99	9	246	104	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.01	0.51	Banners display by Local Bodies	Yes adopted

Water quality data monitored on idol immersion for Ganesh festival - Tarapur 2

S.No	State / UT	Name of the location	Source of sample (River, Lake, Pond, Sea Coast, Artificial Ponds)	Festivals	Event (Pre/ During/ Post)	Date	Time	Physico-chemical parameters										Metals										Special activities for creating awareness for eco-friendly idol immersion	Whether State/ UT adopted CPCB 'Revised Guidelines for Idol Immersion, 2020'					
								Color (CU)	DO (mg/L)	pH	BOD (mg/L)	COD (mg/L)	Conductivity (µmho/cm)	Turbidity (mg/L)	Total Dissolved Solids (mg/L)	Chlorides (mg/L)	Total Suspended Solids (mg/L)	Total Hardness (mg/L)	Total Alkalinity (mg/L)	Cadmium (mg/L)	Cobalt (mg/L)	Copper (mg/L)	Chromium Total (mg/L)	Manganese (mg/L)	Lead (mg/L)	Zinc (mg/L)	Mercury (mg/L)			Antimony (mg/L)	Barium (mg/L)	Strontium (mg/L)		
1	Maharashtra	Banganga River at Banganga, Tarapur, Palghar	River	Ganesh Puja	Pre-Immersion	26.08.2025	11:10	BDL	6.2	7.9	3	8	131.1	17.20	108	6.5	10	62	58	BDL	BDL	0.03	0.01	BDL	BDL	0.03	BDL	BDL	BDL	0.05	Banners display by Local Bodies	Yes adopted		
2					During-7 days	03.09.2025	13:35	BDL	6.6	7.9	3	12	554.4	1.55	448	41.49	9	228	96	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.03	0.64	Banners display by Local Bodies	Yes adopted	
3					Post-Immersion	08.09.2025	14:45	BDL	6.6	7.9	3	12	577.5	1	458	38.99	11	250	102	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.27	0.04	0.56	Banners display by Local Bodies	Yes adopted
1	Maharashtra	Dahanu Fort at Dahanu, Dist-Palghar	Creek	Ganesh Puja	Pre-Immersion	26.08.2025	15:30	BDL	3.8	8.2	21	148	26120	94	19500	10196.84	86	3200	108	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.83	Banners display by Local Bodies	Yes adopted	
2					During-7 days	03.09.2025	14:30	BDL	5.4	8.1	14	288	21780	38.40	17420	9097.18	72	2400	100	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.68	Banners display by Local Bodies	Yes adopted
3					Post-Immersion	08.09.2025	15:30	BDL	5.4	8	11	184	16990	19.90	12594	5898.17	67	1940	112	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.01	0.57	Banners display by Local Bodies

Water quality data monitored on idol immersion for Ganesh festival - Thane 1

S.No	State / UT	Name of the location	Source of sample (River, Lake, Pond, Sea Coast, Artificial Ponds)	Festivals	Event (Pre/ During/ Post)	Date	Time	Physico-chemical parameters										Metals															
								Color (CU)	DO (mg/L)	pH	BOD (mg/L)	COD (mg/L)	Conductivity (µmho/cm)	Turbidity (mg/L)	Total Dissolved Solids (mg/L)	Chlorides (mg/L)	Total Suspended Solids (mg/L)	Total Hardness (mg/L)	Total Alkalinity (mg/L)	Cadmium (mg/L)	Cobalt (mg/L)	Copper (mg/L)	Chromium Total (mg/L)	Manganese (mg/L)	Lead (mg/L)	Zinc (mg/L)	Mercury (mg/L)	Antimony (mg/L)	Barium (mg/L)	Strontium (mg/L)			
1	Maharashtra	Railadevi Talav, Thane	Lake	Ganesh Festival	Pre - Immersion	8/26/2025	11:30 AM	BDL	6.2	9	7	24	174.3	11.6	138	15	17	68	66	BDL	BDL	0.01	BDL	0.17	BDL	BDL	BDL	BDL	0.04	0.16			
					During-3rd day	8/29/2025	11:00 AM	BDL	5.8	8.4	8	36	304.7	5.92	248	15	248	136	102	BDL	BDL	BDL	BDL	0.01	BDL	BDL	BDL	BDL	BDL	BDL	0.01	0.11	
					During-5th day	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
					During-7th day	9/3/2025	12:00 PM	BDL	6	7.7	7	40	431.5	8.17	346	20.49	9	202	84	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.52
					During-9th day	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
					Post - Immersion	9/8/2025	11:00 AM	BDL	6.2	8.1	4	20	330.1	4.51	264	16	9	144	122	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.01
2	Maharashtra	Shivaji Talav	Lake	Ganesh Festival	Pre - Immersion	8/26/2025	4:52 PM	BDL	5.6	9	9	28	179.2	10.7	148	14.5	18	68	72	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.02	0.15			
					During-3rd day	8/29/2025	11:25 AM	BDL	5.7	7.6	7	36	316.4	5.85	252	18.99	9	138	82	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.2	
					During-5th day	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
					During-7th day	9/3/2025	12:35 PM	BDL	6	9	4	20	178.6	14.9	142	15	13	70	66	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.01	0.08
					During-9th day	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
					Post - Immersion	9/8/2025	11:25 AM	BDL	6	8.9	5	32	192.6	14.5	156	15.5	18	80	80	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.01	0.09

Water quality data monitored on idol immersion for Ganesh festival - Thane 2

				Physico-chemical parameters														Metals																	
S.No	State / UT	Name of the location	Source of sample (River, Lake, Pond, Sea Coast, Artificial Ponds)	Festivals	Event (Pre/ During/ Post)	Date	Time	Color (CU)	DO (mg/L)	pH	BOD (mg/L)	COD (mg/L)	Conductivity (µmho/cm)	Turbidity (mg/L)	Total Dissolved Solids (mg/L)	Chlorides (mg/L)	Total Suspended Solids (mg/L)	Total Hardness (mg/L)	Total Alkalinity (mg/L)	Cadmium (mg/L)	Cobalt (mg/L)	Copper (mg/L)	Chromium Total (mg/L)	Manganese (mg/L)	Lead (mg/L)	Zinc (mg/L)	Mercury (mg/L)	Antimony (mg/L)	Barium (mg/L)	Strontium (mg/L)					
1	SRO Thane-II	Jesal Park, Bhayander	Pond	Ganesh Festival	Pre - Immersion	26.08.2025	10:00AM	BDL	4.8	7.3	10	32	448.8	22.1	312	23.99	63	94	86	BDL	BDL	BDL	BDL	0.01	BDL	0.31	BDL	BDL	BDL	0.09					
					During-3rd day	29.08.2025	02:00PM	BDL	6.3	7.7	3	8	226.5	4.73	180	32.49	9	64	58	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.01	BDL	BDL	BDL	0.03			
					During-7th day	03.09.2025	03:00PM	BDL	5.1	7.5	15	144	1133	32.5	910	294.91	63	168	98	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.12		
					Post - Immersion	07.09.2025	5:15PM	BDL	5.6	7.6	11	104	6353	5.16	5010	2099.35	62	670	74	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.01	BDL	BDL	0.33		
2	SRO Thane-II	Shivar Garden, Mira Road	Pond	Ganesh Festival	Pre - Immersion	26.08.2025	10:30AM	BDL	5.4	7.3	6	20	766.1	2.9	638	10	22	172	110	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	1.04				
					During-3rd day	29.08.2025	02:40PM	BDL	5.9	7.6	6	32	775.5	3.33	658	22.99	10	400	70	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.03	BDL	BDL	0.01	1.12	
					During-7th day	03.09.2025	02:00PM	BDL	5.7	7.9	11	68	755.7	3.8	608	15.5	9	428	70	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.01	BDL	BDL	0.01	1.22
					Post - Immersion	07.09.2025	04:25PM	BDL	6	7.7	6	32	772.6	2.58	602	17.99	22	380	72	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.03	1.06		
3	SRO Thane-II	Gokhivare Talav	Lake	Ganesh Festival	Pre - Immersion	26.08.2025	12:00PM	BDL	4.6	7.7	15	52	548.9	1.99	354	24.49	26	146	108	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.02	BDL	BDL	0.01	0.22				
					During-3rd day	29.08.2025	10.05AM	BDL	5.5	8	5	28	366.6	3.28	292	36.49	12	136	114	BDL	BDL	0.24	0.03	0.15	BDL	0.24	BDL	BDL	BDL	BDL	0.13				
					During-7th day	03.09.2025	10:10AM	BDL	5.9	8.7	10	56	404.3	2.92	322	41.49	322	156	114	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.07	BDL	BDL	BDL	0.16		
					Post - Immersion	07.09.2025	12:25PM	BDL	6	7.7	4	20	339.7	1.91	272	29.49	9	122	98	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.06	0.01	BDL	0.04	0.14		

Water quality data monitored on idol immersion for Ganesh festival - Thane 2

				Physico-chemical parameters														Metals																			
S.No	State / UT	Name of the location	Source of sample (River, Lake, Pond, Sea Coast, Artificial Ponds)	Festivals	Event (Pre/ During/ Post)	Date	Time	Color (CU)	DO (mg/L)	pH	BOD (mg/L)	COD (mg/L)	Conductivity (µmho/cm)	Turbidity (mg/L)	Total Dissolved Solids (mg/L)	Chlorides (mg/L)	Total Suspended Solids (mg/L)	Total Hardness (mg/L)	Total Alkalinity (mg/L)	Cadmium (mg/L)	Cobalt (mg/L)	Copper (mg/L)	Chromium Total (mg/L)	Manganese (mg/L)	Lead (mg/L)	Zinc (mg/L)	Mercury (mg/L)	Antimony (mg/L)	Barium (mg/L)	Strontium (mg/L)							
4	SRO Thane-II	Achole Talav, Nalasopara East	Lake	Ganesh Festival	Pre - Immersion	26.08.2025	12:20PM	BDL	6.2	7.7	3	8	334.6	1.6	230	16.99	16	128	146	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.01	0.19						
					During-3rd day	29.08.2025	10:45PM	BDL	6.2	8	3	12	316.9	3.01	268	18.99	8	108	78	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.02	BDL	BDL	0.02	0.23			
					During-5th day	03.09.2025	11:05AM	BDL	6.3	8.3	3	12	318.3	4.83	254	20.49	9	114	78	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.01	BDL	BDL	0.01	0.26
					During-7th day	07.09.2025	01:05PM	BDL	6.1	7.7	5	24	324.6	2.29	260	16.49	10	108	78	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.03	BDL	BDL	0.03	0.29
5	SRO Thane-II	Papdy Talav, Mira Road	Lake	Ganesh Festival	Pre - Immersion	26.08.2025	01:00PM	BDL	5.7	7.8	9	32	492.3	2.54	306	17.49	12	112	128	BDL	BDL	BDL	BDL	0.03	BDL	0.03	BDL	BDL	BDL	BDL	0.01	0.18					
					During-3rd day	29.08.2025	12:40PM	BDL	5.9	8.1	7	40	431.7	3.15	358	47.99	11	102	132	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.1			
					During-7th day	03.09.2025	12:19PM	BDL	6	8.2	4	20	304.6	4.48	240	17.49	9	118	76	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.27	
					Post - Immersion	07.09.2025	03:45PM	BDL	5.9	8	6	32	443.6	1.73	378	46.99	12	94	134	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.02	0.13		
6	SRO Thane-II	Dev Talav, Vasai East	Lake	Ganesh Festival	Pre - Immersion	26.08.2025	01:30PM	BDL	5.9	7.6	5	16	400.5	1.68	270	13	10	138	118	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.01	0.06	BDL	BDL	0.24			
					During-3rd day	29.08.2025	12:10PM	BDL	6.1	7.8	3	8	307.1	1.51	256	16.99	9	122	116	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.16		
					During-7th day	03.09.2025	12:00PM	BDL	5.9	8.2	6	32	308	4.95	252	16.99	10	112	72	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.01	0.26	
					Post - Immersion	07.09.2025	02:50PM	BDL	6	7.8	5	24	318.5	1.49	254	16.99	9	122	106	BDL	BDL	BDL	0.01	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.01	0.2		