

Water Quality Data of Ganesh Festival for the year 2020																
SRO - Chiplun Water Quality Monitoring Ganesh Festival - 2020																
Name of Station	Sampling Date	pH	DO (mg/l)	BOD (mg/l)	COD (mg/l)	Conductivity (us/cms)	Turbidity NTU	Dissolved Solids (mg/l)	Total Solids (mg/l)	Cadmium (mg/l)	Chromium (Total) (mg/l)	Iron (mg/l)	Nickel (mg/l)	Lead (mg/l)	Zinc (mg/l)	Copper (mg/l)
Vashisthi River at Bajarpul ,Chiplun (Pre-Immersion)	22.08.2020	7.5	6.5	2.0	16.0	69.0	1.7	44.0	56.0	BDL	BDL	0.018	BDL	BDL	0.011	0.018
Vashisthi River at Bajarpul ,Chiplun(Post-Immersion)	02.09.2020	7.6	6.8	1.8	16.0	79.0	2.6	52.0	64.0	BDL	BDL	0.023	BDL	BDL	0.013	0.026
Vashisthi River at NH-66 Highway Bridge near Bahadurshekh Naka ,Chiplun(Pre-Immersion)	22.08.2020	7.4	6.9	1.8	16.0	64.0	1.7	42.0	52.0	BDL	BDL	0.029	BDL	BDL	0.020	0.021
Vashisthi River at NH-66 Highway Bridge near Bahadurshekh Naka ,Chiplun(Post-Immersion)	02.09.2020	7.5	7.0	1.6	20.0	91.0	3.7	60.0	74.0	BDL	BDL	0.026	BDL	BDL	0.025	0.031
Jagbudi River at Khed(Pre-Immersion)	22.08.2020	7.3	6.7	1.8	20.0	106.0	3.3	63.0	75.0	BDL	BDL	0.022	BDL	BDL	0.014	0.021
Jagbudi River at Khed(Post-Immersion)	02.09.2020	7.7	6.6	1.8	20.0	114.0	5.4	73.0	85.0	BDL	BDL	0.030	BDL	BDL	0.017	0.028
Kelaskar Naka Ganesh Idol Immersion tank,Dapoli(Pre-Immersion)	22.08.2020	7.2	6.5	2.0	16.0	109.0	1.0	70.0	80.0	BDL	BDL	0.024	BDL	BDL	BDL	0.019
Kelaskar Naka Ganesh Idol Immersion tank,Dapoli(Post-Immersion)	02.09.2020	7.4	6.4	2.0	20.0	120.0	3.3	78.0	90.0	BDL	BDL	0.037	BDL	BDL	BDL	0.025

Water Quality Data of Ganesh Festival for the year 2020

SRO - Mumbai4 Water Quality Monitoring Ganesh Festival - 2020

Name of Station	Sampling Date	pH	DO (mg/l)	BOD (mg/l)	COD (mg/l)	Conductivity (us/cms)	Turbidity NTU	Total Dissolved Solids (mg/l)	Total Solids (mg/l)	Cadmium (mg/l)	Chromium (Total) (mg/l)	Iron (mg/l)	Nickel (mg/l)	Lead (mg/l)	Zinc (mg/l)	Copper (mg/l)
Gavdevi Talav Malad (Pre-Immersion)	26.08.2020	7.3	6.5	4.6	28	586.2	4	379	389	0.03	BDL	2.11	0.37	0.03	BDL	0.1
Gavdevi Talav Malad (Post-Immersion)	15.09.2020	7.8	6.7	4.8	28	847.2	3	765	788	0.01	BDL	0.38	0.06	0.01	BDL	0.04
Dhankarwadi Lake(Pre-Immersion)	26.08.2020	6.9	5.6	5	28	846	3.2	760	780	0.01	BDL	0.34	0.01	0.05	BDL	0.07
Dhankarwadi Lake(Post-Immersion)	15.09.2020	7.7	6.5	5	28	852.3	4	758	770	0.03	BDL	0.29	0.07	0.05	0.01	0.04
Sea Water Mad marve (Pre-Immersion)	26.08.2020	7	6	9	36	14550	1.6	13095	14018	0.02	BDL	0.3	BDL	BDL	BDL	0.07
Sea Water Mad marve (Post-Immersion)	15.09.2020	7.7	6.2	9	40	24170	2	21357	21369	0.05	BDL	0.25	0.32	0.16	BDL	0.06
Gorai(Pre-Immersion)	26.08.2020	7.1	6	4.4	20	16460	1.8	14814	14830	0.02	BDL	0.33	BDL	BDL	BDL	0.09
Gorai(Post-Immersion)	15.09.2020	7.6	6.1	6	28	24120	2	21483	21493	0.04	BDL	0.32	0.24	0.13	BDL	0.05
Dingedhar Talav Charkop(Pre-Immersion)	26.08.2020	7.2	6.6	3	16	329	3.9	270	290	0.01	BDL	0.58	BDL	BDL	BDL	BDL
Dingedhar Talav Charkop (Post-Immersion)	15.09.2020	7.5	7.1	3	16	866.2	3.8	780	798	0.02	BDL	0.15	0.03	0.05	BDL	0.03
Kandar Pada Dahisar(Pre-Immersion)	26.08.2020	7.4	6.6	4	16	846.1	3	752	768	0.04	BDL	1.31	0.35	BDL	BDL	0.1
Kandar Pada Dahisar(Post-Immersion)	15.09.2020	7.7	6.6	5	28	859.4	2.6	774	790	BDL	BDL	0.1	0.02	0.06	BDL	0.04

Water Quality Data of Ganesh Festival for the year 2020																
SRO - Nanded Water Quality Monitoring Ganesh Festival - 2020																
Name of Station	Sampling Date	pH	DO (mg/l)	BOD (mg/l)	COD (mg/l)	Conductivity (us/cms)	Turbidity NTU	Total Dissolved Solids (mg/l)	Total Solids (mg/l)	Cadmium (mg/l)	Chromium (Total) (mg/l)	Iron (mg/l)	Nickel (mg/l)	Lead (mg/l)	Zinc (mg/l)	Copper (mg/l)
Godavari river at Giverdhan Ghat Nanded, Tal & Dist-Nanded (Pre-Immersion)	29.08.2020	7.89	6.4	3.2	12	348.9	0.32	310	318	BDL	BDL	0.643	0.052	BDL	0.073	0.067
Godavari river at Giverdhan Ghat Nanded, Tal & Dist-Nanded (Post-Immersion)	02.09.2020	7.71	6.3	3.8	16	389	0.42	322	360	0.003	0.322	0.299	0.025	0.02	0.053	0.031
Godavari river at Nav Ghat Nanded (Pre-Immersion)	29.08.2020	7.86	6.5	3.2	12	367	0.49	319	358	BDL	BDL	0.634	0.07	BDL	0.068	0.035
Godavari river at Nav Ghat Nanded (Post-Immersion)	02.09.2020	8.06	6.2	3.4	12	375	0.5	300	308	BDL	0.328	0.549	BDL	0.016	0.034	0.1
Asna river at Nanded-Bhokar Bridge, Nanded (Pre-Immersion)	29.08.2020	7.65	6.3	3.2	12	345.8	0.38	312	320	BDL	BDL	0.619	0.049	BDL	0.041	0.033
Asna river at Nanded-Bhokar Bridge, Nanded (Post-Immersion)	02.09.2020	8.09	6.3	3.6	16	412	0.56	364	381	BDL	0.337	0.369	BDL	BDL	0.02	0.005

Water Quality Data of Ganesh Festival for the year 2020

SRO - Navimumbai Water Quality Monitoring Ganesh Festival - 2020

Name of Station	Sampling Date	pH	DO (mg/l)	BOD (mg/l)	COD (mg/l)	Conductivity (us/cms)	Turbidity NTU	Total Dissolved Solids (mg/l)	Total Solids (mg/l)	Cadmium (mg/l)	Chromium (Total) (mg/l)	Iron (mg/l)	Nickel (mg/l)	Lead (mg/l)	Zinc (mg/l)	Copper (mg/l)
Airoli lake Navi Mumbai (Pre-Immersion)	26.08.2020	7.9	7.2	3.0	20.0	330.1	0.5	307.0	322.0	BDL	BDL	0.44	BDL	BDL	BDL	0.04
Airoli lake Navi Mumbai (Post-Immersion)	04.09.2020	7.9	7	4.0	24.0	358.3	0.5	320.0	332.0	BDL	BDL	0.47	BDL	0.13	BDL	0.04
Karave Lake navi Mumbai (Pre-Immersion)	26.08.2020	7.4	6.0	3.4	20.0	327.5	0.9	302.0	318.0	0.01	BDL	0.20	BDL	BDL	BDL	0.04
Karave Lake navi Mumbai (Post-Immersion)	04.09.2020	8.1	6.9	4	20.0	356.6	1	313.0	321.0	BDL	BDL	0.34	BDL	0.01	0.05	0.05
Shiravane Lake (Pre-Immersion)	26.08.2020	7.9	7.2	2.8	16.0	327.0	0.7	304.0	318.0	BDL	BDL	0.26	BDL	BDL	BDL	0.04
Shiravane Lake (Post-Immersion)	04.09.2020	8.1	7.0	5.0	24.0	363.4	0.8	324.0	334.0	BDL	BDL	0.43	BDL	BDL	0.5	0.05
Vashi Gaon lake (Pre-Immersion)	26.08.2020	7.1	7.2	2.8	20.0	330.4	0.7	304.0	318.0	BDL	BDL	1.0	BDL	BDL	BDL	0.03
Vashi Gaon lake (Post-Immersion)	04.09.2020	8.1	6.8	5.0	24.0	384.3	0.8	318.0	328.0	0.02	BDL	0.39	BDL	0.01	0.02	0.05
Belapur lake(Pre-Immersion)	26.08.2020	7.2	7.0	3.6	32.0	329.6	1.4	294.0	310.0	0.02	BDL	0.21	BDL	0.01	BDL	0.03
Belapur lake (Post-Immersion)	04.09.2020	8.1	6.9	5.0	20.0	369.9	1.4	308.0	318.0	BDL	BDL	0.26	BDL	0.12	BDL	0.05

Water Quality Data of Ganesh Festival for the year 2020

SRO - Parbhani Water Quality Monitoring Ganesh Festival - 2020

Name of Station	Sampling Date	pH	DO (mg/l)	BOD (mg/l)	COD (mg/l)	Conductivity (us/cms)	Turbidity NTU	Total Dissolved Solids (mg/l)	Total Solids (mg/l)	Cadmium (mg/l)	Chromium (Total) (mg/l)	Iron (mg/l)	Nickel (mg/l)	Lead (mg/l)	Zinc (mg/l)	Copper (mg/l)
Tank at Jal Shudhkarn Kendra, Parbhani (Pre-Immersion)	28.08.2020	8.06	6.5	3	12	407.8	1.2	336	367	BDL	BDL	0.172	BDL	BDL	0.016	0.011
Tank at Jal Shudhkarn Kendra, Parbhani (Post-Immersion)	03.09.2020	7.5	6.2	3.4	16	583	1.2	552	562	0.046	0.7	0.769	BDL	0.007	0.016	0.065

Water Quality Data of Ganesh Festival for the year 2020

SRO Ratnagiri - Water Quality Monitoring Ganesh Festival - 2020

Name of Station	Sampling Date	pH	DO (mg/l)	BOD (mg/l)	COD (mg/l)	Conductivity (µs/cms)	Turbidity NTU	Total Dissolved	Total Solids (mg/l)	Cadmium (mg/l)	Chromium (Total)	Iron (mg/l)	Nickel (mg/l)	Lead (mg/l)	Zinc (mg/l)	Copper (mg/l)
Mandavi Jetty (Pre-Immersion)	17.08.2020	7.1	6.5	2.2	12.0	214.0	1.5	142.0	162.0	BDL	BDL	0.024	BDL	BDL	0.017	0.014
Mandavi Jetty (Post-Immersion 6th Day)	28.08.2020	7.6	6.2	2.4	48.0	6498.0	1.8	5060.0	5080.0	BDL	BDL	0.04	BDL	BDL	0.027	0.026
Mandavi Jetty (Post-Immersion 11th Day)	3.09.2020	7.3	6.1	2.8	64.0	43360.0	2.2	32600.0	32620.0	0.027	BDL	0.094	0.084	0.006	0.056	0.092
Bhagvati Jetty (Pre-Immersion)	17.08.2020	6.9	5.7	3.2	48.0	22018.0	1.5	14520.0	14535.0	0.009	BDL	0.084	0.088	0.007	0.025	0.047
Bhagvati Jetty (Post-Immersion 6th Day)	28.08.2020	7.7	6.0	3.0	56.0	23130.0	1.8	15840.0	15860.0	0.009	BDL	0.092	0.094	0.011	0.029	0.059
Bhagvati Jetty (Post-Immersion 11th Day)	3.09.2020	7.8	5.8	3.2	72.0	51720.0	2.5	38270.0	38290.0	0.028	BDL	0.096	0.098	0.012	0.039	0.094
Muchkundi River, Lanja (Pre-Immersion)	18.08.2020	6.8	7	1.8	12.0	84.0	0.4	54.0	64.0	BDL	BDL	0.018	BDL	BDL	0.018	0.013
Muchkundi River, Lanja (Post-Immersion 6th Day)	28.08.2020	6.9	6.6	1.8	16.0	90.0	1.1	58.0	70.0	BDL	BDL	0.026	BDL	BDL	0.024	0.019
Muchkundi River, Lanja (Post-Immersion 11th Day)	3.09.2020	7.8	6.9	1.8	16.0	94.0	1.8	62.0	74.0	BDL	BDL	0.027	BDL	BDL	0.037	0.027
Arjuna River, Rajapur (Pre-Immersion)	18.08.2020	7.1	6.6	1.8	16.0	78.0	0.6	52.0	62.0	BDL	BDL	0.016	BDL	BDL	0.007	0.019
Arjuna River, Rajapur (Post-Immersion 6th Day)	28.08.2020	6.9	6.5	1.8	20.0	86.0	1.4	56.0	68.0	BDL	BDL	0.019	BDL	BDL	0.008	0.021
Arjuna River, Rajapur (Post-Immersion 11th Day)	3.09.2020	7.8	6.4	2.0	20.0	91.0	2.4	62.0	76.0	BDL	BDL	0.027	BDL	BDL	0.009	0.025
Janvali River, Kankavali(Pre-Immersion)	18.08.2020	7.2	6.9	1.8	16.0	80.0	0.5	52.0	62.0	BDL	BDL	0.017	BDL	BDL	0.011	0.013
Janvali River, Kankavali (Post-Immersion 6th Day)	28.08.2020	7.1	6.7	1.8	16.0	87.0	2.6	60.0	72.0	BDL	BDL	0.021	BDL	BDL	0.013	0.022
Janvali River, Kankavali (Post-Immersion 11th Day)	3.09.2020	7.6	6.6	2.0	16.0	97.0	2.9	64.0	76.0	BDL	BDL	0.036	BDL	BDL	0.018	0.024
Gad River, Kankavali (Pre-Immersion)	18.08.2020	7.4	6.9	1.8	12.0	69.0	1.6	44.0	54.0	BDL	BDL	0.010	BDL	BDL	0.012	0.015
Gad River, Kankavali (Post-Immersion 6th Day)	28.08.2020	7.3	6.6	1.8	16.0	84.0	2.7	60.0	74.0	BDL	BDL	0.011	BDL	BDL	0.013	0.022
Gad River, Kankavali (Post-Immersion 11th Day)	3.09.2020	7.4	6.4	2.0	12.0	99.0	3.8	65.0	78.0	BDL	BDL	0.040	BDL	BDL	0.018	0.025
Dhamapur Lake, Malvan (Pre-Immersion)	18.08.2020	7.3	6.9	1.8	20.0	78.0	1.8	52.0	62.0	BDL	BDL	0.010	BDL	BDL	BDL	0.014
Dhamapur Lake, Malvan (Post-Immersion 6th Day)	28.08.2020	7.3	6.6	1.8	20.0	80.0	2.9	58.0	64.0	BDL	BDL	0.011	BDL	BDL	0.002	0.023
Dhamapur Lake, Malvan (Post-Immersion 11th Day)	3.09.2020	7.5	6.5	2.0	20.0	82.0	4.6	54.0	70.0	BDL	BDL	0.020	BDL	BDL	0.004	0.033
Moti Talao, Sawantwadi (Pre-Immersion)	18.08.2020	7.1	6.9	1.8	16.0	101.0	0.9	68.0	80.0	BDL	BDL	0.018	BDL	BDL	0.008	0.020
Moti Talao, Sawantwadi (Post-Immersion 6th Day)	28.08.2020	7.4	6.6	1.8	20.0	108.0	1.7	70.0	82.0	BDL	BDL	0.020	BDL	BDL	0.009	0.024
Moti Talao, Sawantwadi (Post-Immersion 11th Day)	3.09.2020	7.2	6.7	1.8	20.0	130.0	2.6	87.0	95.0	BDL	BDL	0.022	BDL	BDL	0.010	0.024
Krida Sankul (Artificial Tank) (Post-Immersion 6th	28.08.2020	6.8	6.6	2	20	560.0	1.3	364	384.0	BDL	BDL	0.094	BDL	0.006	0.043	0.091
Gadi, Ratnagiri (Artificial Tank) (Post-Immersion 6th	28.08.2020	6.6	6.5	2.2	16	488.0	3.7	317	337.0	BDL	BDL	0.033	BDL	BDL	0.025	0.039
Gadi, Ratnagiri (Artificial Tank) (Post-Immersion	3.09.2020	8.1	6.0	2.2	20	504.0	5.4	327	352.0	BDL	BDL	0.039	BDL	BDL	0.035	0.047
Malnaka (Artificial Tank) (Post-Immersion 6th Day)	28.08.2020	6.7	6.3	2.2	20	366.0	0.6	240	265.0	BDL	BDL	0.057	BDL	BDL	0.022	0.027
Malnaka (Artificial Tank) (Post-Immersion 11th Day)	3.09.2020	7.9	6.0	2.4	24	430.0	1.4	284	304.0	BDL	BDL	0.068	BDL	BDL	0.025	0.03

Water Quality Data of Ganesh Festival for the year 2020

SRO Sangli - Water Quality Monitoring Ganesh Festival - 2020																
Name of Station	Sampling Date	pH	DO (mg/l)	BOD (mg/l)	COD (mg/l)	Conductivity (us/cms)	Turbidity NTU	Total Dissolve	Total Solids	Cadmium (mg/l)	Chromium (Total)	Iron (mg/l)	Nickel (mg/l)	Lead (mg/l)	Zinc (mg/l)	Copper (mg/l)
Ganesh Talav (Pre-Immersion)	21/08/2020	8	6.8	1.8	16	717	0.7	480	490	BDL	BDL	0.018	BDL	BDL	0.002	0.026
Ganesh Talav (Post-Immersion 5th day)	27/08/2020	7.9	6.6	1.8	24	530	1.6	350	370	BDL	BDL	0.026	BDL	BDL	0.002	0.03
Ganesh Talav (Post-Immersion 7 th day)	30/08/2020	8.1	6.3	2	24	541	2.6	362	382	BDL	BDL	0.028	BDL	BDL	0.005	0.034
Ganesh Talav (Post-Immersion Anant Chaturdashi)	02/09/2020	8.2	6.6	2	28	564	3.9	380	402	BDL	BDL	0.027	BDL	BDL	0.008	0.037
Krishna River water At Krishna Ghat Miraj (Pre-	21/08/2020	8.2	7	1.6	16	433	1.2	282	292	BDL	BDL	0.014	BDL	BDL	0.002	0.027
Krishna River water At Krishna Ghat Miraj (Post-	27/08/2020	8	6.9	1.8	20	462	2.3	394	415	BDL	BDL	0.017	BDL	BDL	0.006	0.029
Krishna River water At Krishna Ghat Miraj (Post-	30/08/2020	8	6.8	1.8	24	828	3	548	568	BDL	BDL	0.018	BDL	BDL	0.01	0.029
Krishna River water At Krishna Ghat Miraj (Post-	02/09/2020	8.2	6.2	2	28	866	3.2	568	593	BDL	BDL	0.026	BDL	BDL	0.009	0.03
Krishna River Water At Mai Ghat (Pre-Immersion)	21/08/2020	8.2	6.9	1.6	12	455	1.4	310	320	BDL	BDL	0.011	BDL	BDL	0.008	0.026
Krishna River Water At Mai Ghat (Post-Immersion	27/08/2020	8.2	7	1.8	16	467	1.7	312	324	BDL	BDL	0.015	BDL	BDL	0.008	0.029
Krishna River Water At Mai Ghat(Post-Immersion 7	30/08/2020	8.2	6.2	1.8	20	475	3.1	313	332	BDL	BDL	0.019	BDL	BDL	0.01	0.036
Krishna River Water At Mai Ghat (Post-Immersion	02/09/2020	8	6.5	2	24	508	3.4	350	370	BDL	BDL	0.027	BDL	BDL	0.011	0.038

Water Quality Data of Ganesh Festival for the year 2020

SRO Satara - Water Quality Monitoring Ganesh Festival - 2020																
Name of Station	Sampling Date	pH	DO (mg/l)	BOD (mg/l)	COD (mg/l)	Conductivity (µs/cm)	Turbidity NTU	Total Dissolve	Total Solids	Cadmium (mg/l)	Chromium (Total) (mg/l)	Iron (mg/l)	Nickel (mg/l)	Lead (mg/l)	Zinc (mg/l)	Copper (mg/l)
Krishna River Sangam Mahuli, Tal & Dist-Satara (Pre-Immersion)	21/08/2020	8.4	6.7	2.4	8	197	0.7	142	154	BDL	BDL	1.33	0.13	BDL	0.03	BDL
Krishna River Sangam Mahuli, Tal & Dist-Satara (During-Immersion)	28/08/2020	8.5	6.5	2.8	8	399.5	0.5	278	291	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Krishna River Sangam Mahuli, Tal & Dist-Satara(Post-Immersion)	09-02-2020	7.8	6.5	2.8	8	395.2	0.9	278	291	BDL	BDL	0.19	BDL	BDL	0.05	BDL
Mahadare Lake, A/P-Mahadare Khurd, Tal & Dist-Satara (Pre-Immersion)	21/08/2020	8.5	6.4	2.8	8	301.9	0.7	212	221	BDL	BDL	0.72	0.16	0.04	0.03	0.05
Mahadare Lake, A/P-Mahadare Khurd, Tal & Dist-Satara (During-Immersion)	28/08/2020	8.4	6.7	2.4	8	315.6	0.4	224	232	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Mahadare Lake, A/P-Mahadare Khurd, Tal & Dist-Satara(Post-Immersion)	09-02-2020	7.9	6.4	3	8	318	0.7	224	236	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Phutka Talav, Shaniwar Peth, Satara Tal & Dist-Satara (Pre-Immersion)	21/08/2020	8.5	6.6	2.6	8	563.1	0.6	398	411	BDL	BDL	1.19	0.04	BDL	0.02	0.04
Phutka Talav, Shaniwar Peth, Satara Tal & Dist-Satara (During-Immersion)	28/08/2020	8.3	6.4	2.8	8	607.1	0.5	424	436	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Phutka Talav, Shaniwar Peth, Satara Tal & Dist-Satara(Post-Immersion)	09-02-2020	7.7	6	5.5	16	632	1.4	438	452	BDL	BDL	0.16	BDL	BDL	0.03	BDL
Mangalwar Tale, A/P-Mangalwar Peth, Satara Tal & Dist-Satara(Pre-Immersion)	21/08/2020	8.5	6.3	3	8	490.1	0.6	338	349	BDL	BDL	0.47	0.05	BDL	0.03	0.03
Mangalwar Tale, A/P-Mangalwar Peth, Satara Tal & Dist-Satara (During-Immersion)	29/08/2020	8.3	6.6	2.6	8	492.8	0.6	338	349	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Mangalwar Tale, A/P-Mangalwar Peth, Satara Tal & Dist-Satara(Post-Immersion)	09-02-2020	7.7	6.3	4	12	496	0.8	342	358	BDL	BDL	BDL	BDL	BDL	0.02	BDL
Krishna River, A/P-Karad, Tal-Karad, Dist-Satara(Pre-Immersion)	21/08/2020	8.4	6.4	2.8	8	218.4	0.9	158	169	BDL	BDL	0.04	0.01	BDL	BDL	0.01
Krishna River, A/P-Karad, Tal-Karad, Dist-Satara (During-Immersion)	28/08/2020	7.4	6.5	2.8	8	229.3	0.5	168	181	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Krishna River, A/P-Karad, Tal-Karad, Dist-Satara(Post-Immersion)	09-02-2020	7.9	6.2	4.5	12	290	0.7	212	226	BDL	BDL	0.14	BDL	BDL	0.3	BDL
Venna Lake Mahabaleshwar , Tal-Mahabaleshwar, Dist-Satara(Pre-Immersion)	22/08/2020	8.3	6.5	2.8	8	35.8	0.5	32	34	BDL	BDL	0.4	0.02	BDL	0.07	0.03
Venna Lake Mahabaleshwar , Tal-Mahabaleshwar, Dist-Satara(During-Immersion)	29/08/2020	8.1	5.9	6	16	35.4	0.5	32	33	BDL	BDL	0.26	BDL	BDL	0.04	BDL
Venna Lake Mahabaleshwar , Tal-Mahabaleshwar, Dist-Satara(Post-Immersion)	09-02-2020	7.4	6.4	2.8	8	44	0.8	34	42	BDL	BDL	BDL	BDL	BDL	0.01	BDL
Talavi Talave (Table Land), A/P-Panchgani, Tal-Mahabaleshwar, Dist-Satara (Pre-Immersion)	22/08/2020	8.1	6.4	2.8	8	48.9	0.5	42	51	BDL	BDL	0.29	0.02	BDL	0.01	0.02
Talavi Talave (Table Land), A/P-Panchgani, Tal-Mahabaleshwar, Dist-Satara (During-Immersion)	29/08/2020	7.8	6.4	2.8	8	52.1	0.6	44	52	BDL	BDL	0.28	BDL	BDL	0.04	BDL
Talavi Talave (Table Land), A/P-Panchgani, Tal-Mahabaleshwar, Dist-Satara (Post-Immersion)	09-02-2020	7.5	6.3	4	12	292	0.9	252	268	BDL	BDL	BDL	BDL	BDL	0.04	BDL
Krishna River , A/P-Wai,Tal-Wai, Dist-Satara(Pre-Immersion)	22/08/2020	8	6.5	2.6	8	120.3	0.7	92	102	BDL	BDL	0.35	0.03	BDL	0.01	0.03
Krishna River , A/P-Wai,Tal-Wai, Dist-Satara(During-Immersion)	29/08/2020	7.9	6.2	4.5	12	245.6	0.5	172	185	BDL	BDL	0.31	BDL	BDL	0.02	BDL
Krishna River , A/P-Wai,Tal-Wai, Dist-Satara(Post-Immersion)	09-02-2020	7.6	6.4	2.6	8	151.8	0.7	112	123	BDL	BDL	0.36	BDL	BDL	0.04	BDL
Nira River, A/P-Shirwal, Tal- Khandala, Dist-Satara(Pre-Immersion)	22/08/2020	8	6.4	2.8	8	125.6	1	94	110	BDL	BDL	0.48	0.03	BDL	0.03	0.05
Nira River, A/P-Shirwal, Tal- Khandala, Dist-Satara(During-Immersion)	29/08/2020	7.7	6.6	2.4	8	138.3	0.7	108	124	BDL	BDL	0.27	BDL	BDL	0.03	BDL
Nira River, A/P-Shirwal, Tal- Khandala, Dist-Satara(Post-Immersion)	09-03-2020	7.7	5.8	6	16	149	0.6	108	123	BDL	BDL	0.17	BDL	BDL	0.03	BDL
Nira Ujwa Canal, A/P-Kolki, Tal-Phaltan, Dist-Satara(Pre-Immersion)	22/08/2020	8.2	6.6	2.6	8	184	0.6	132	152	BDL	BDL	0.96	0.04	0.01	0.16	0.04
Nira Ujwa Canal, A/P-Kolki, Tal-Phaltan, Dist-Satara (During-Immersion)	29/08/2020	7.7	6.4	2.8	8	175.4	0.5	128	142	BDL	BDL	0.12	BDL	BDL	0.02	BDL
Nira Ujwa Canal, A/P-Kolki, Tal-Phaltan, Dist-Satara(Post-Immersion)	09-03-2020	7.8	6.2	4.5	12	153	0.8	118	127	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Nira River, A/P-Sangavi, Tal-Phaltan, Dist-Satara(Pre-Immersion)	22/08/2020	8.3	6.5	2.6	8	215.7	0.5	156	169	BDL	BDL	0.37	0.03	BDL	0.02	0.03
Nira River, A/P-Sangavi, Tal-Phaltan, Dist-Satara (During-Immersion)	29/08/2020	7.6	6.2	3	8	227.4	0.7	166	178	BDL	BDL	BDL	BDL	BDL	0.02	BDL
Nira River, A/P-Sangavi, Tal-Phaltan, Dist-Satara(Post-Immersion)	09-03-2020	7.8	6.5	3	8	320.5	0.7	226	241	BDL	BDL	0.11	BDL	BDL	0.03	BDL
Satara Municipal Council Artificial Pond, Godoli, Tal & Dist-Satara(Pre-Immersion)	25/08/2020	8.5	6.3	3	8	1732	0.4	1188	1200	BDL	BDL	0.9	0.02	BDL	0.16	0.03
Satara Municipal Council Artificial Pond, Karanje, Tal & Dist-Satara (Pre-Immersion)	25/08/2020	8.4	6.2	3	8	203.1	1.2	144	159	BDL	BDL	0.34	0.03	BDL	0.04	0.02
Karad Municipal Council Artificial Pond, Shaniwar Peth Karad, Tal-Karad	25/08/2020	8.3	6.4	2.8	8	134.1	1.3	98	111	BDL	BDL	0.37	0.05	BDL	0.01	0.03
Mahabaleshwar municipal council pond, Tal-Mahabaleshwar, Dist-Satara	22/08/2020	8.4	6.5	2.6	8	91.4	0.5	72	89	BDL	BDL	0.05	0.03	BDL	0.02	0.02

Name of Station	Sampling Date	pH
Sambhaji / Kambar Talav, Solapur (Pre-Immersion)	21/8/2020	8.5
Sambhaji / Kambar Talav, Solapu (During-Immersion)	24/8/2020	8.7
Sambhaji / Kambar Talav, Solapu (During-Immersion)	27/8/2020	8
Sambhaji / Kambar Talav, Solapu (During-Immersion)	29/8/2020	8.5
Sambhaji / Kambar Talav, Solapu (Post-Immersion)	09-02-2020	8.3
Siddheshwar, Solapur (Pre-Immersion)	21/8/2020	8.5
Siddheshwar, Solapur (during-Immersion)	24/8/2020	8.4
Siddheshwar, Solapur (during-Immersion)	27/8/2020	8.3
Siddheshwar, Solapur (during-Immersion)	29/8/2020	8.4
Siddheshwar, Solapur (Post-Immersion)	09-02-2020	8.4
Hipparga Talav, Solapur(Pre-Immersion)	21/8/2020	8.5
Hipparga Talav, Solapur (during-Immersion)	24/8/2020	8.4
Hipparga Talav, Solapur (during-Immersion)	27/8/2020	8.5
Hipparga Talav, Solapur (during-Immersion)	29/8/2020	8.5
Hipparga Talav, Solapur (Post-Immersion)	09-02-2020	8.2

Water Quality Data of Ganesh Festival for the year 2020**SRO Solapur - Water Quality Monitoring Ganesh Festival - 2020**

DO (mg/l)	BOD (mg/l)	COD (mg/l)	Conductivity (us/cms)	Turbidity NTU	Total Dissolved	Total Solids	Cadmium (mg/l)
4.7	8	20	1446	0.6	988	999	BDL
5.4	7.5	32	1460	0.7	998	1009	BDL
6	5.5	16	473.1	1.4	332	344	BDL
5.8	7	20	1437	0.6	988	998	BDL
6.1	5.5	16	484.3	1	332	344	BDL
4.6	8.5	24	1467	1.1	1002	1015	BDL
5.3	8.5	36	1607	0.9	1138	1149	BDL
5.4	10	28	1468	1.5	1008	1021	BDL
6.2	4.5	12	1486	1	1012	1024	BDL
6	5.5	16	1481	1.1	1014	1026	BDL
6.1	3.4	16	552.4	0.6	388	398	BDL
5.9	4.5	20	620	0.7	428	436	BDL
6.1	5.5	16	525.9	0.9	348	361	BDL
5.8	6	16	517.3	0.6	364	378	BDL
5.9	6	16	504.2	1	354	369	BDL

Chromium (Total) (mg/l)	Iron (mg/l)	Nickel (mg/l)	Lead (mg/l)	Zinc (mg/l)	Copper (mg/l)
0.01	0.68	0.02	BDL	0.03	0.03
BDL	0.55	BDL	BDL	0.01	0.03
BDL	0.29	BDL	BDL	0.03	BDL
BDL	0.14	BDL	BDL	0.07	BDL
BDL	0.24	BDL	BDL	BDL	0.11
0.01	0.54	0.03	BDL	0.04	0.03
0.04	1.3	0.25	BDL	0.05	0.09
BDL	0.26	BDL	BDL	0.04	BDL
BDL	0.22	BDL	BDL	0.02	BDL
BDL	0.2	BDL	BDL	0.01	BDL
0.01	0.31	0.04	BDL	0.04	0.03
0.05	0.44	0.54	0.01	0.97	0.03
BDL	0.68	BDL	BDL	0.02	BDL
BDL	0.34	BDL	BDL	0.02	BDL
BDL	0.49	BDL	BDL	0.04	BDL