

SRO- Kolhapur Water Quality Monitoring Ganesh Festival																
Name of station	Sampling Date	pH	D.O. (mg/L)	B.O.D. (mg/L)	C.O.D. (mg/L)	Conductivity (microsemen/cm)	Turbidity NTU	Total Dissolved Solids (mg/L)	Total Solids (mg/L)	Cadmium (mg/L)	Chromium (mg/L)	Iron (mg/L)	Nickel (mg/L)	Lead (mg/L)	Zinc (mg/L)	Copper (mg/L)
Hiryankeshi river water sample at Hiryankeshi Ghat, Tal. Gadhinglaj, Dist.	September - 2015	7.9		3.2	28	134.1	0.2	115	129	BDL	BDL	0.43	BDL	BDL	0.13	BDL
Hiryankeshi river water sample at Hiryankeshi Ghat, Tal. Gadhinglaj, Dist.	September - 2015	6.9		3.4	36	138	0.17	120	128	BDL:	BDL:	1.48	0.16	0.13	0.39	0.12
Ganesh Visarjan Kund at Tambat Kaman Rankala Lake (Pre)	September - 2015	7.8		5.8	28	489.7	0.33	340	350	BDL	BDL	0.39	BDL	BDL	0.16	BDL
Ganesh Visarjan Kund at Tambat Kaman Rankala Lake (Post)	September - 2015	7.1		8	48	500	0.24	315	327	BDL	BDL	1.49	0.15	0.16	0.44	0.14
Rajaram Talav, Kolhapur (Pre)	September - 2015	7.6		5.4	28	454.7	0.38	325	338	BDL	BDL	0.77	BDL	BDL	0.12	BDL
Rajaram Talav, Kolhapur (Post)	September - 2015	7.2		8	36	488	0.22	405	419	BDL	BDL	1.36	0.22	0.17	0.34	0.16
Kokad Well Water at Panhala, Dist. Kolhapur (Pre)	September - 2015	7.5		5.6	32	669	0.32	558	569	BDL	BDL	0.69	BDL	BDL	0.13	BDL
Kokad Well Water at Panhala, Dist. Kolhapur (Post)	September - 2015	7.3		8	40	690	0.21	596	620	BDL	BDL	1.28	0.21	0.19	0.33	0.19
Shahali river water at ahahali Bandhara Malkapur, Tal. Panhala, Dist. Kolhapur	September - 2015	7.8		2.4	16	190	0.28	95	110	BDL	BDL	0.88	BDL	BDL	0.09	BDL
Shahali river water at ahahali Bandhara Malkapur, Tal. Panhala, Dist. Kolhapur	September - 2015	7.5		3.2	36	199	0.16	165	178	BDL	BDL	1.41	0.22	0.16	0.31	0.13
Kadavi River water at Kadvi (Pre)	September - 2015	7.8		3	32	335.1	0.21	110	122	BDL	BDL	0.44	BDL	BDL	0.19	BDL
Kadavi River water at Kadvi (Post)	September - 2015	7.2		3	32	356	0.19	164	176	BDL	BDL	1.39	0.21	0.13	0.35	0.11
Dudhganga river at NH-4, Tal. Kagal, Dist. Kolhapur (Pre)	September - 2015	7.6		2.6	28	539	0.36	275	288	BDL	BDL	0.97	BDL	BDL	0.11	BDL
Dudhganga river at NH-4, Tal. Kagal, Dist. Kolhapur (Post)	September - 2015	7.1		3	36	570	0.19	290	321	BDL	BDL	1.48	0.31	0.18	0.41	0.16
Vedganga river at Murgud near bridge, Murgud, Tal. Kagal, Dist. Kolhapur (Pre)	September - 2015	7.6		2.8	28	369	0.32	282	293	BDL	BDL	0.28	BDL	BDL	0.21	BDL
Vedganga river at Murgud near bridge, Murgud, Tal. Kagal, Dist. Kolhapur (Post)	September - 2015	7.3		3	32	411	0.21	345	362	BDL	BDL	1.46	0.26	0.16	0.42	0.19
Panchganga river water sample at Ganpati Ghat Ichalkaranji, Tal.Hatkanagle (Pre)	September - 2015	7.8		2.4	24	196	0.2	140	150	BDL	BDL	0.19	BDL	BDL	0.16	BDL
Panchganga river water sample at Ganpati Ghat Ichalkaranji, Tal.Hatkanagle (Post)	September - 2015	7.4		3.2	40	502	0.28	406	419	BDL	BDL	1.39	0.11	0.22	0.46	0.13
Bhairwadi vat water sample at pump house Kurundwad, Tal. Shirol, (Pre)	September - 2015	8		2.2	20	187	0.16	104	116	BDL	BDL	0.33	BDL	BDL	0.12	BDL
Bhairwadi vat water sample at pump house Kurundwad, Tal. Shirol, (Post)	September - 2015	7.5		4.8	48	390	0.21	323	339	BDL	BDL	1.44	0.31	0.21	0.56	0.11
Krishna river water sample at pump house at Jaysingpur, Tal. Hatkanagle (Pre)	September - 2015	8		2.8	24	461	0.16	370	383	BDL	BDL	0.48	BDL	BDL	0.12	BDL
Krishna river water sample at pump house at Jaysingpur, Tal. Hatkanagle (Post)	September - 2015	7.2		2.8	32	304	0.21	386	401	BDL	BDL	1.63	0.31	0.29	0.55	0.16
Well Water near composting site at Jaysingpur, Tal. Hatkanagle, (Pre)	September - 2015	7.4		4.2	32	2823	0.31	2016	2031	BDL	BDL	0.56	BDL	BDL	0.18	BDL
Well Water near composting site at Jaysingpur, Tal. Hatkanagle, (Post)	September - 2015	6.9		5.8	40	2930	0.2	2133	2160	BDL	BDL	1.69	0.21	0.17	0.51	0.19
Kotitirth lake water sample kolhapur (Swami Samarth Temple) (Pre)	September - 2015	7.8		3.8	40	1129	0.34	914	930	BDL	BDL	1.63	0.19	0.22	0.49	0.11
Kotitirth lake water sample kolhapur (Swami Samarth Temple) (Post)	September - 2015	7.3		4	48	1205	0.28	970	998	BDL	BDL	0.54	BDL	BDL	0.11	BDL
Irani Khan water sample (crusher Chowk) Kolhapur (Pre)	September - 2015	7.4		3.8	28	795	0.31	643	655	BDL	BDL	1.68	0.16	0.28	0.47	0.17
Irani Khan water sample (crusher Chowk) Kolhapur (Post)	September - 2015	7.4		4	28	903	0.27	705	723	BDL	BDL	0.49	BDL	BDL	0.14	BDL
Panchganga river water sample Rajaram Bandhara, Dist. Kolhapur (Pre)	September - 2015	7.6		3	32	194.1	0.21	98	115	BDL	BDL	0.74	BDL	BDL	0.06	BDL
Panchganga river water sample Rajaram Bandhara, Dist. Kolhapur (Post)	September - 2015	7.1		3.4	32	282	0.2	235	251	BDL	BDL	1.23	0.18	0.11	0.34	0.17
Ganesh Mandir lake water ayt vadgaon, Tal. Hatkanagle, Dist. Kolhapur (Pre)	September - 2015	7.2		5.2	48	647.2	0.2	568	582	BDL	BDL	0.49	BDL	BDL	0.07	BDL
Ganesh Mandir lake water ayt vadgaon, Tal. Hatkanagle, Dist. Kolhapur (Post)	September - 2015	6.9		5.8	56	886	0.21	726	738	BDL	BDL	1.28	0.22	0.16	0.64	0.22

SRO-Nagpur Water Quality Monitoring Ganesh Festival																
Name of station	Sampling Date	pH	D.O. (mg/L)	B.O.D. (mg/L)	C.O.D. (mg/L)	Conductivity (microsemen/cm)	Turbidity NTU	Total Disolved Solids (mg/L)	Total Solids (mg/L)	Cadmium (mg/L)	Chromiu m (mg/L)	Iron (mg/L)	Nickel (mg/L)	Lead (mg/L)	Zinc (mg/L)	Copper (mg/L)
Dham River, Pavnar (Pre)	September - 2015	7.66	5.24	5.6	19	1953	2	1170		BDL	BDL	BDL	0.181	BDL	0.056	BDL
Dham River, Pavnar (Post)	September - 2015	8.2	5.19	5.8	19.8	2040	3	1384		BDL	BDL	BDL	0.066	BDL	BDL	BDL
Kham Talao Water Sample,Bhandara (Pre)	September - 2015	7.98	4.37	11.40	37.60	752.00	1.00	450.00		BDL	BDL	BDL	0.018	BDL	BDL	BDL
Kham Talao Water Sample,Bhandara(Post)	September - 2015	8.82	3.64	11.40	41.20	782.00	2.00	468.00		BDL	BDL	BDL	0.145	BDL	BDL	BDL
Sagar Talao water sample, Bhandara(Pre)	September - 2015	8.16	2.72	12.20	38.00	833.00	1.00	498.00		BDL	BDL	BDL	0.024	BDL	BDL	BDL
Sagar Talao water sample,Bhandara(Post)	September - 2015	8.50	1.42	14.60	46.00	885.00	1.00	530.00		BDL	BDL	BDL	0.159	BDL	BDL	BDL
Miskin Tank water sample,Bhandara(Pre)	September - 2015	8.32	2.80	11.80	36.00	572.00	1.00	342.00		BDL	BDL	BDL	BDL	BDL	BDL	BDL
Miskin Tank water sample,Bhandara(Post)	September - 2015	8.90	1.52	13.00	44.00	628.00	1.00	376.00		BDL	BDL	BDL	0.143	BDL	BDL	BDL
Wainganga River At- Kardha Bridge(Post)	September - 2015	8.80	6.12	5.40	34.00	265.00	1.00	158.00		BDL	BDL	BDL	0.143	BDL	BDL	BDL
Rail Toli Lake water sample, Gondia(Post)	September - 2015	8.67	1.66	9.80	30.00	527.00	1.00	316.00		BDL	BDL	BDL	0.136	BDL	BDL	BDL
Civil Line Bodi, Gondia(Post)	September - 2015	8.73	1.23	10.00	32.00	600.00	2.00	360.00		BDL	BDL	BDL	0.131	BDL	BDL	BDL

SRO- Pune 1 Water Quality Monitoring Ganesh Festival

Name of station	Sampling Date	pH	D.O. (mg/L)	B.O.D. (mg/L)	C.O.D. (mg/L)	Conductivity (microseme n/cm)	Turbidity NTU	Total Disolved Solids (mg/L)	Total Solids (mg/L)	Cadmium (mg/L)	Chromium (mg/L)	Iron (mg/L)	Nickel (mg/L)	Lead (mg/L)	Zinc (mg/L)	Copper (mg/L)
Mula River at Aundh Bridge(Pre)	September - 2015	8.9	6.90	3.70	8.0	558.9	0.427	392.0	428.0							
Mula River at Aundh Bridge(Pos)	September - 2015	8.6	2.20	15.50	52.0	598.0	0.630	352.0	372.0							
Mula River at Harisson Bridge(Pr)	September - 2015	8.8	6.10	4.9	12.0	510.0	0.495	359.0	398.0							
Mula River at Harisson Bridge(Po)	September - 2015	8.6	1.20	16.8	56.0	530.0	0.575	370.0	395.0							
Bhima River at Bundgarden(Pre)	September - 2015	8.7	5.90	7.1	20.0	528.3	0.528	370.0	395.0							
Bhima River at Bundgarden(Pos)	September - 2015	8.6	1.30	20.2	56.0	553.0	0.639	352.0	375.0							
Mutha River at Vitthalvadi(Pre)	September - 2015	8.6	5.70	7.3	20.0	514.5	0.533	360.0	415.0							
Mutha River at Vitthalvadi(Post)	September - 2015	8.5	4.55	8.7	28.0	561.4	2.9	393.0	410.0							
Mutha River at Deccan(Pre)	September - 2015	8.8	5.50	6.2	16.0	492.2	0.477	344.0	372.0							
Mutha River at Deccan(Post)	September - 2015	8.1	1.14	15.1	48.0	574.2	3.6	405.0	432.0							

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SRO- Pune 2 Water Quality Monitoring Ganesh Festival																
Name of station	Sampling Date	pH	D.O. (mg/L)	B.O.D. (mg/L)	C.O.D. (mg/L)	Conductivity (microseme n/cm)	Turbidity NTU	Total Disolved Solids (mg/L)	Total Solids (mg/L)	Cadmium (mg/L)	Chromium (mg/L)	Iron (mg/L)	Nickel (mg/L)	Lead (mg/L)	Zinc (mg/L)	Copper (mg/L)
Mula River at Sainath Temple(Pr	September - 2015	8.9	5.80	6.30	12.0	452.0	0.574	385.0	405.0							
Mula River at Sainath Temple(Pc	September - 2015	8.5	4.10	7.20	20.0	550.0	1.100	260.0	274.0							
Holkar Bridge(Pre)	September - 2015	8.9	6.90	3.9	8.0	414.0	0.614	372.0	398.0							
Holkar Bridge(Post)	September - 2015	8.4	5.80	5.4	12.0	526.0	0.700	242.0	260.0							

SRO- Solapur Water Quality Monitoring Ganesh Festival																
Name of station	Sampling Date	pH	D.O. (mg/L)	B.O.D. (mg/L)	C.O.D. (mg/L)	Conductivity (microseme n/cm)	Turbidity NTU	Total Disolved Solids (mg/L)	Total Solids (mg/L)	Cadmium (mg/L)	Chromium (mg/L)	Iron (mg/L)	Nickel (mg/L)	Lead (mg/L)	Zinc (mg/L)	Copper (mg/L)
Sambhaji Talav, (Kambar Talav) (pre)	September - 2015	9.2	5.90	5.90	16.0	2597.0	7.25	1820.0	1855.0							
Sambhaji Talav, (Kambar Talav) (Post)	September - 2015	8.6	Nil	28.50	60.0	2351.0	19.80	1645.0	1728.0							
Siddheshwar Talav(Pre)	September - 2015	8.9	5.40	6.1	16.0	2491.0	39.6	1740.0	1796.0							
Siddheshwar Talav(Post)	September - 2015	8.7	Nil	38.5	104.0	2396.0	42.5	1680.0	1845.0							
Tale Hipparga Talav, Tuljapur Road(p)	September - 2015	9.0	Nil	25.5	48.0	270.0	10.1	170.0	245.0							
Tale Hipparga Talav, Tuljapur Road(F)	September - 2015	8.9	Nil	18.5	44.0	413.0	9.4	280.0	386.0							



SRO- Dhule Water Quality Monitoring Ganesh Festival

Name of station	Sampling Date	pH	D.O. (mg/L)	B.O.D. (mg/L)	C.O.D. (mg/L)	Conductivity (microseme n/cm)	Turbidity NTU	Total Disolved Solids (mg/L)	Total Solids (mg/L)	Cadmium (mg/L)	Chromium (mg/L)	Iron (mg/L)	Nickel (mg/L)	Lead (mg/L)	Zinc (mg/L)	Copper (mg/L)
Hatti Doh Panzara River, Near Gov. Diploma Collage (Before Idol Immersion)	September - 2015	7.42	4.7	6	24		1	587	602	BDL	BDL	0.193	BDL	BDL	0.044	BDL
Hatti Doh Panzara River, Near Gov. Diploma Collage. (After Idol immeresion)	September - 2015	7.55	4.7	6	24		1.1	913	978	BDL	BDL	0.042	BDL	BDL	0.056	BDL
Nakane Dam, Sakri Road, Collage. (Before Idol Immersion)	September - 2015	8.01	5	4	20		1.27	261	289	BDL	BDL	0.231	BDL	BDL	0.039	BDL
Nakane Dam, Sakri Road, Dhule. (After Idol immeresion)	September - 2015	7.58	5	5	20		6.7	211	266	BDL	BDL	0.039	BDL	BDL	0.019	BDL
MIDC Dam, Near MIDC Awadhan Tal & Dist.Dhule. (Before Idol Immersion)	September - 2015	7.99	5	5	24		1.03	1103	1299	BDL	BDL	0.184	BDL	BDL	0.053	BDL
MIDC Dam, Near MIDC Awadhan Tal & Dist.Dhule. (After Idol immeresion)	September - 2015	8.11	5	6	24		4.04	176	207	BDL	BDL	0.071	0.008	BDL	0.038	BDL

SRO- Taloja Water Quality Monitoring Ganesh Festival

Name of station	Sampling Date	pH	D.O. (mg/L)	B.O.D. (mg/L)	C.O.D. (mg/L)	Conductivity (microsemen /cm)	Turbidity NTU	Total Disolved Solids (mg/L)	Total Solids (mg/L)	Cadmium (mg/L)	Chromium (mg/L)	Iron (mg/L)	Nickel (mg/L)	Lead (mg/L)	Zinc (mg/L)	Copper (mg/L)
Kasardi River, Ganesh Ghat, MIDC Taloja (Pre)	September - 2015	6.5	5.2	4.2	28		0.5	448		0.04	BDL	1.24	0.35	BDL	0.07	0.13
Kasardi River, Ganesh Ghat, MIDC Taloja (Post)	September - 2015	6.9	5.1	4.8	28		2.5	1052		0.03	BDL	BDL	0.05	0.07	0.03	0.01
Jasai Lake, Tal- Uran (Pre)	September - 2015	7	5.4	4	16		0.2	255		0.04	BDL	BDL	0.32	BDL	0.06	0.13
Jasai Lake, Tal- Uran (Post)	September - 2015	7.8	4.8	4.6	20		5.6	590		0.04	BDL	BDL	0.02	0.17	0.04	BDL
Vimla Lake, Tal- Uran (Pre)	September - 2015	7.8	5.3	4.5	24		0.5	491		0.03	BDL	BDL	0.30	BDL	0.11	0.12
Vimla Lake, Tal- Uran (Post)	September - 2015	7.5	5.1	4.6	24		0.4	510		0.01	BDL	BDL	0.02	0.11	0.26	BDL



SRO - Amravati Water Quality Monitoring Ganesh Festival

Name of station	Sampling Date	pH	D.O. (mg/L)	B.O.D. (mg/L)	C.O.D. (mg/L)	Conductivity (microseme n/cm)	Turbidity NTU	Total Dissolved Solids (mg/L)	Total Solids (mg/L)	Cadmium (mg/L)	Chromium (mg/L)	Iron (mg/L)	Nickel (mg/L)	Lead (mg/L)	Zinc (mg/L)	Copper (mg/L)
Chatri Lake Pond-I Tq & Dist Amravati (Pre)	September - 2015	8.62	5.54	6	17.6	284	1.0	170.0		BDL	BDL	BDL	0.046	BDL	BDL	BDL
Chatri Lake Pond-I Tq & Dist Amravati (Post)	September - 2015	8.88	5.2	6.0	20.0	290.0	3.0	182.0		BDL	BDL	BDL	0.067	BDL	BDL	BDL
Wadali Lake Pond-II Tq. & Dist: Amravati (Pre)	September - 2015	8.4	5.45	5.0	19.6	315.0	1	188		BDL	BDL	BDL	0.038	BDL	BDL	BDL
Wadali Lake Pond-II Tq. & Dist: Amravati (Post)	September - 2015	8.3	5.4	6.4	28.0	325.0	2.0	195		BDL	BDL	BDL	0.073	BDL	BDL	BDL
Prathmesh Lake Pond-I Tq & Dist Amravati (Pre)	September - 2015	6.89	5.67	5	20.0	304	1.0	182.0		BDL	BDL	BDL	0.043	BDL	BDL	BDL
Prathmesh Lake Pond-I Tq & Dist Amravati (Post)	September - 2015	8.46	5.4	5.8	23.2	324.0	2.0	215.0		BDL	BDL	BDL	0.062	BDL	BDL	BDL
Prathmesh Lake Pond-II Tq. & Dist: Amravati (Pre)	September - 2015	7.1	6.27	5.6	18	306.0	1	180		BDL	BDL	BDL	0.05	BDL	BDL	BDL
Prathmesh Lake Pond-II Tq. & Dist: Amravati (Pos)	September - 2015	8.3	6.0	5.6	20.4	335.0	2.0	203		BDL	BDL	BDL	0.064	BDL	BDL	BDL

SRO -Thane Water Quality Monitoring Ganesh Festival

Name of station	Sampling Date	pH	D.O. (mg/L)	B.O.D. (mg/L)	C.O.D. (mg/L)	Conductivity (microsemen /cm)	Turbidity NTU	Total Disolved Solids (mg/L)	Total Solids (mg/L)	Cadmium (mg/L)	Chromium (mg/L)	Iron (mg/L)	Nickel (mg/L)	Lead (mg/L)	Zinc (mg/L)	Copper (mg/L)
Papadi Talav at Vasai (Pre)	September - 2015	7.4	5.8	7.0	28.0	569.4	2.0	398.0	410.0		BDL	BDL	0.002	BDL	BDL	BDL
Papadi Talav at Vasai (Post)	September - 2015	7.9	5.1	10.0	24.0	741.9	2.0	519.0	533.0		BDL	BDL	0.001	BDL	BDL	BDL
Dev Talav at Vasai (Pre)	September - 2015	7.3	5.6	6.0	24.0	949.6	1.6	759.0	771.0		BDL	BDL	BDL	BDL	BDL	BDL
Dev Talav at Vasai (Post)	September - 2015	7.7	4.7	9.0	16.0	995.0	1.9	802.0	825.0		BDL	BDL	BDL	BDL	BDL	BDL
Gokhiware Talav at Vasai (Pre)	September - 2015	7.1	5.8	8.0	28.0	972.3	2.5	777.0	791.0		BDL	BDL	BDL	BDL	BDL	BDL
Gokhiware Talav at Vasai (Post)	September - 2015	7.6	3.3	16.0	28.0	1074.0	2.5	858.0	878.0		BDL	BDL	0.011	BDL	BDL	BDL
Achole Talav at Vasai (Pre)	September - 2015	7.5	6.3	16.0	28.0	925.0	2.1	858.0	878.0		BDL	BDL	BDL	BDL	BDL	BDL
Achole Talav at Vasai (Post)	September - 2015	7.3	3.3	6.0	20.0	1074.0	2.5	777.0	791.0		BDL	BDL	0.011	BDL	BDL	BDL
Mandali Talav at Bhayander (Pre)	September - 2015	7.4	4.8	13.0	56.0	1418.0	6.3	1134.0	1154.0		BDL	BDL	0.010	0.030	BDL	BDL
Mandali Talav at Bhayander (Post)	September - 2015	7.5	3.4	21.0	60.0	23410.0	6.3	18720.0	18806.0		BDL	BDL	0.014	BDL	0.014	BDL
Jessal Park (Creek) Bhayander (Pre)	September - 2015	7.1	4.1	16.0	96.0	21537.0	3.0	21229.0	21287.0		BDL	0.290	0.344	0.230	BDL	BDL
Jessal Park (Creek) Bhayander (Post)	September - 2015	7.7	4.0	17.0	140.0	28180.0	3.1	25362.0	25574.0		BDL	0.200	0.311	0.190	0.070	BDL

SRO - Nashik Water Quality Monitoring Ganesh Festival																
Name of station	Sampling Date	pH	D.O. (mg/L)	B.O.D. (mg/L)	C.O.D. (mg/L)	Conductivity (microsemen /cm)	Turbidity NTU	Total Disolved Solids	Total Solids (mg/L)	Cadmium (mg/L)	Chromium (mg/L)	Iron (mg/L)	Nickel (mg/L)	Lead (mg/L)	Zinc (mg/L)	Copper (mg/L)
Godavari at Someshwar Water body Godvari (Pre)	September - 2015	8.42	6.5	5	20	214.8	1.03	186	203	BDL	BDL	0.053	BDL	BDL	0.042	BDL
Godavari at Someshwar Water body Godvari (Post)	September - 2015	8.47	4.5	6	24	545	1.43	217	248	BDL	BDL	0.024	BDL	BDL	0.063	BDL
Nasardi at Untawadi ,Nashik Water body Nasardi (Pre)	September - 2015	8.2	6	7	28	405.3	1.12	370	400	BDL	BDL	0.107	BDL	BDL	0.017	BDL
Nasardi at Untawadi ,Nashik Water body Nasardi (Post)	September - 2015	7.78	4	8	36	837	1.45	435	469	BDL	BDL	0.074	BDL	BDL	0.038	BDL
Waldevi at Devlaligaon,Water body Waldevi (Pre)	September - 2015	8.5	7.1	6	24	401	1.1	246	380	BDL	BDL	0.252	BDL	BDL	0.026	BDL
Waldevi at Devlaligaon,Water body Waldevi (Post)	September - 2015	7.7	4.5	7	28	665	1.03	431	456	BDL	BDL	0.089	BDL	BDL	0.015	BDL
Godavari at Maharaj Ground Water body Godavari (Pre)	September - 2015	8.62	6.3	5	20	286.9	0.92	201	234	BDL	BDL	0.052	BDL	BDL	0.111	BDL
Godavari at Maharaj Ground Water body Godavari (Post)	September - 2015	8.15	4.5	6	24	554	1.04	362	389	BDL	BDL	0.044	BDL	BDL	0.03	BDL
Godavari river at Tapowan ,Nashik Water body Tapovan (Pre)	September - 2015	8.56	6.06	4.2	16	245	1.29	181	232	BDL	BDL	0.169	BDL	BDL	0.095	BDL
Godavari river at Tapowan ,Nashik Water body Tapovan (Post)	September - 2015	7.63	4.2	5	20	607.2	1	228	312	BDL	BDL	0.087	BDL	BDL	0.017	BDL
Godavari river at Chopada Lawns ,Nashik Water body,Godavari river (Pre)	September - 2015	8.52	7.5	5	20	265	1.9	148	176	BDL	BDL	0.073	BDL	BDL	0.032	BDL
Godavari river at Chopada Lawns ,Nashik Water body,Godavari river (Post)	September - 2015	8.08	4.7	6	24	558.9	1	398	489	BDL	BDL	0.091	BDL	BDL	0.073	BDL

SRO - Kalyan 3 Water Quality Monitoring Ganesh Festival

Name of station	Sampling Date	pH	D.O. (mg/L)	B.O.D. (mg/L)	C.O.D. (mg/L)	Conductivity (microsemen/c m)	Turbidity NTU	Total Disolved Solids (mg/L)	Total Solids (mg/L)	Cadmium (mg/L)	Chromium (mg/L)	Iron (mg/L)	Nickel (mg/L)	Lead (mg/L)	Zinc (mg/L)	Copper (mg/L)
Bhatsa River (Pre)	September - 2015	7.8	6.4	3	12	168	0.2	122	148	0.03	BDL	BDL	0.39	BDL	0.06	0.12
Bhatsa River (Post)	September - 2015	7.3	6.3	3	12	99.3	0.2	89	97	0.02	BDL	0.03	0.01	0.13	0.01	BDL
Tansa River (Pre)	September - 2015	7.9	6.4	3	16	1284	0.2	1155	1163	0.01	BDL	0.52	0.30	BDL	0.07	0.11
Tansa River (Post)	September - 2015	8.1	6.4	3.6	20	181.4	0.2	162	170	0.02	BDL	BDL	0.01	0.15	0.03	BDL
Vaitarna River (Pre)	September - 2015	7.9	6.4	3	16	175.6	0.2	157	165	0.05	BDL	BDL	0.30	BDL	0.10	0.11
Vaitarna River (Post)	September - 2015	7.9	6.4	3.2	20	166.8	0.2	149	157	0.02	BDL	1.23	0.03	0.15	0.02	BDL
Murbadi River (Pre)	September - 2015	7.4	6.4	3	16	597.9	0.3	531	539	0.03	BDL	0.69	0.32	0.01	0.08	0.11
Murbadi River (Post)	September - 2015	7.6	6.2	3.2	16	186.8	0.7	167	175	BDL	BDL	BDL	0.01	0.13	0.02	BDL

SRO - Jalgaon Water Quality Monitoring Ganesh Festival

Name of station	Sampling Date	pH	D.O. (mg/L)	B.O.D. (mg/L)	C.O.D. (mg/L)	Conductivity (microsemen/cm)	Turbidity NTU	Total Disolved Solids (mg/L)	Total Solids (mg/L)	Cadmium (mg/L)	Chromium (mg/L)	Iron (mg/L)	Nickel (mg/L)	Lead (mg/L)	Zinc (mg/L)	Copper (mg/L)
Mehrun Lake, Jalgaon	16/09/2015	8.6	6	3.2	16	202	1.1	143	186	BDL	BDL	0.078	0.011	BDL	0.048	BDL
Mehrun Lake, Jalgaon	22/09/2015	8.22	4.3	4	20	394	1.22	152	217	BDL	BDL	0.231	BDL	BDL	0.033	BDL
Mehrun Lake, Jalgaon	27/09/2015	7.42	5.3	4	20	480	1.01	412	455	BDL	BDL	0.033	0.023	BDL	0.024	0.019
Mehrun Lake, Jalgaon	28/09/2015	7.69	5	5	20	406.2	1	202	229	BDL	BDL	0.168	BDL	BDL	0.018	0.009
Near Mahadev Temple, Tapi River, Bhusawal	16/09/2015	8.33	5.5	3	12	356.7	1.35	169	202	BDL	BDL	0.054	0.023	BDL	0.097	BDL
Near Mahadev Temple, Tapi River, Bhusawal	22/09/2015	8.48	5.5	3.8	16	388.4	2.89	146	202	BDL	BDL	0.178	BDL	BDL	0.079	BDL
Near Mahadev Temple, Tapi River, Bhusawal	27/09/2015	7.85	6	3.8	16	340.9	1.04	219	237	BDL	BDL	0.016	BDL	BDL	0.039	0.007
Near Mahadev Temple, Tapi River, Bhusawal	28/09/2015	8.01	6	4	16	778	1.1	689	736	BDL	BDL	0.077	BDL	BDL	0.036	0.02

SRO-Satara Water Quality Monitoring Ganesh Festival

Name of station	Sampling Date	pH	D.O. (mg/L)	B.O.D. (mg/L)	C.O.D. (mg/L)	Conductivity (microsemen/cm)	Turbidity NTU	Total Disolved Solids (mg/L)	Total Solids (mg/L)	Cadmiu m (mg/L)	Chromiu m (mg/L)	Iron (mg/L)	Nickel (mg/L)	Lead (mg/L)	Zinc (mg/L)	Copper (mg/L)
Mangalwar Tale, Mangalwar Peth, Satara(Pre)	September - 2015	8.80	5.70	3.90	8.00	390.70	0.50	275.00	288.00	0.01	BDL	1.20	0.10	0.18	0.65	0.08
Mangalwar Tale, Mangalwar Peth, Satara(Post)	September - 2015	8.50	7.40	5.30	12.00	440.90	1.00	308.00	320.00							
Moti Tale, Bhavani Peth, Satara (Pre)	September - 2015	9.00	5.90	5.10	16.00	648.90	1.20	454.00	470.00	BDL	BDL	1.06	0.11	0.13	0.56	0.07
Moti Tale, Bhavani Peth, Satara (Post)	September - 2015	8.70	4.20	6.10	20.00	676.90	1.10	472.00	484.00							
Phutake Tale, Shaniwar Peth, Satara(Pre)	September - 2015	9.10	5.10	7.10	20.00	641.90		450.00	468.00	BDL	BDL	3.42	0.14	0.17	0.59	0.07
Phutake Tale, Shaniwar Peth, Satara (Post)	September - 2015	8.60	3.80	14.80	40.00	647.70	0.92	460.00	478.00							
Hate Tale,Malhar Peth, Satara (Pre)	September - 2015	9.10	7.10	3.90	8.00	638.70	2.00	448.00	455.00	0.01	BDL	1.19	0.11	0.19	0.55	0.07
Hate Tale,Malhar Peth, Satara (Post)	September - 2015	8.20	7.00	4.90	12.00	651.70	0.80	456.00	470.00							

Mahadare Tale,A/P-Mahadare, Tal & Dist-Satara(pre)	September - 2015	9.10	6.70	3.60	8.00	351.50	0.50	246.00	258.00	0.03	BDL	1.29	0.13	0.16	0.60	0.09
Mahadare Tale,A/P-Mahadare, Tal & Dist-Satara(post)	September - 2015	8.60	6.20	3.80	12.00	386.90	0.54	270.00	285.00							
Krishna River, A/P-Karad, Tal-Karad, Dist-Satara(Pre)	September - 2015	8.70	6.80	3.90	8.00	276.50	0.60	195.00	213	0.01	BDL	1.93	0.11	0.18	0.57	0.09
Krishna River, A/P-Karad, Tal-Karad, Dist-Satara(Post)	September - 2015	8.40	6.80	11.40	36.00	335.30	1.00	238.00	255							
Krishna River, A/P-Mahuli, Tal & Dist-Satara(Pre)	September - 2015	9	6.4	3.8	12	475.6	0.5	332	345	BDL	BDL	1.74	0.1	0.2	0.52	0.07
Krishna River, A/P-Mahuli, Tal & Dist-Satara(Post)	September - 2015	7.30	6.00	5.10	16.00	372.40	0.52	260.00	276							
Krishna River, A/P-Wai, Tal-Wai, Dist-Satara(Pre)	September - 2015	8.90	6.30	3.80	16.00	414.10	0.40	290.00	307	0.03	BDL	1.52	0.14	0.12	0.64	0.08
Krishna River, A/P-Wai, Tal-Wai, Dist-Satara(Post)	September - 2015	8.10	6.20	11.10	36.00	155.10	2.50	110.00	132							
Koyna River, A/p. Karad, Tal. Karad, Dist. Satara(Pre)	September - 2015	8.4	6.40	3.8	16.0	119.6	0.510	92.0	104.0							
Koyna River, A/p. Karad, Tal. Karad, Dist. Satara(Post)	September - 2015	8.1	4.80	8.6	28.0	155.1	2.500	110.0	132.0							

Nira River, A/p. Sangvi, Tal. Phalton, Dist. Satara(Pre)	September - 2015	9.1	6.70	3.7	12.0	1159.0	0.518	812.0	828.0							
Nira River, A/p. Sangvi, Tal. Phalton, Dist. Satara(Post)	September - 2015	9.1	3.70	12.1	40.0	1690.0	1.300	1182.0	1210.0							
Nira Kanal, (Right) Phalton Pandharpur Road,A/p. Phalton, Tal. Phalton, Dist. Satara(Pre)	September - 2015	8.6	7.10	3.5	8.0	152.5	1.23	106.0	121.0							
Nira Kanal, (Right) Phalton Pandharpur Road,A/p. Phalton, Tal. Phalton, Dist. Satara(Post)	September - 2015	8.4	6.40	3.50	12.0	340.0	7.83	238.0	248.0							
Nira River, A/p. Shirwal, Tal. Khandala, Dist. Satara(Pre)	September - 2015	8.3	6.30	5.10	16.00	151.70	1.48	108.0	120.0							
Nira River A/p. Shirwal, Tal, Khandala Dist. Satara(Post)	September - 2015	8.7	5.10	8.9	28.0	315.8	0.71	220.0	238.0							
Venna River, A/p. Mahambleshwar, Tal. Mahambleshwar, Dist. Satara(Pre)	September - 2015	8.3	7.10	3.4	8.0	64.0	0.545	42.0	51.0							
Venna River, A/p. Mahambleshwar, Tal. Mahambleshwar, Dist. Satara(Post)	September - 2015	8.3	4.70	10.40	36.0	139.4	1.100	98.0	108.0							
Venna Lake, A/p. Mahambleshwar, Tal. Mahambleshwar, Dist. Satara(Pre)	September - 2015	8.0	7.10	3.4	12.0	62.4	0.627	38.0	47.0							
Venna Lake, A/p. Mahambleshwar, Tal. Mahambleshwar, Dist. Satara(Post)	September - 2015	8.2	5.80	4.9	12.0	155.2	1.400	108.0	120.0							



Pratapsinha Sheti Farm, (Artificial Pond) Radhika Road Satara Tal & Dist. Satara(Post)	September - 2015	8.6	5.20	6.3	16.0	628.9	0.325	440.0	458.0							
Godoli Kalyani Shale Javal, (Artificial Pond) Radhika Road Satara Tal & Dist. Satara(Post)	September - 2015	8.0	6.90	3.9	8.0	1371.0	0.408	976.0	985.0							
Near Parishad Swimming Tank Bhavani Peth, Satara, Tal & Dist. Satara(Post)	September - 2015	8.3	6.40	4.1	8.0	913.1	0.475	645.0	662.0							
Sadarbazar Nagarparishad Dagadi Shala (Artificial Pond) Satara Tal & Dist. Satara(Post)	September - 2015	8.1	6.20	5.3	16.0	1399.0	1.000	995.0	1015.0							