

SRO- Amravati 1 Water Quality during Ganesh Festival 2012

Name of station	Sampling Date	pH	D.O. (mg/L)	B.O.D. (mg/L)	C.O.D. (mg/L)	Conductivit y (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)
Chhatri Lake, Tq (pre)	September - 2012	9	3.58	18.6	46		1.0	348		0.005	BDL	BDL	0.143	BDL	BDL	0.001
Chhatri Lake-Pond:-I Tq (Mid)	September - 2012	8.57	Nil	16.8	83.0		1.0	864.0		0.02	BDL	0.251	0.12	BDL	0.006	0.003
Chhatri Lake-Pond:-I Tq (Mid)	September - 2012	8.39	Nil	20.2	90.0		1.0	2684.0		0.018	BDL	0.893	0.132	BDL	0.063	0.006
Chhatri Lake-Pond:-I Tq (Post)	September - 2012	8.89	Nil	24.0	95.0		1.0	1084.0		0.017	BDL	0.208	0.124	BDL	BDL	BDL
Chhatri Lake-Pond:-I Tq (Post)	September - 2012	8.52	Nil	28.0	101.0		1.0	1535.0		0.015	BDL	0.156	0.015	BDL	0.017	BDL
Chhatri Lake-Pond:-II Tq (Mid)	September - 2012	8.58	2.40	14.2	65.0		1.0	1182.0		0.019	BDL	0.198	0.147	BDL	0.027	0.004
Chhatri Lake-Pond:-II Tq (Mid)	September - 2012	8.25	Nil	18.0	82.0		1.0	2034.0		0.016	BDL	0.679	0.127	BDL	0.004	0.009
Chhatri Lake-Pond:-II Tq (Post)	September - 2012	8.89	Nil	24.0	95.0		1.0	1084.0		0.017	BDL	0.208	0.124	BDL	BDL	BDL
Chhatri Lake-Pond:-II Tq (Post)	September - 2012	8.23	Nil	26.2	118		1.0	1906		0.016	BDL	0.12	0.119	BDL	0.01	BDL
Chhatri Lake-Pond:-III Tq (Mid)	September - 2012	8.57	2.02	14.0	66.0		1.0	1408.0		0.021	BDL	0.082	0.158	BDL	0.013	0.004
Chhatri Lake-Pond:-III Tq (Mid)	September - 2012	8.25	Nil	18.0	82.0		1.0	2034.0		0.016	BDL	0.679	0.127	BDL	0.004	0.009
Chhatri Lake-Pond:-III Tq (Post)	September - 2012	8.79	Nil	20.0	96.0		1.0	1206.0		0.021	BDL	0.747	0.145	BDL	0.054	BDL
Chhatri Lake-Pond:-III Tq (Post)	September - 2012	8.21	Nil	29.2	121.0		1.0	2874.0		0.014	BDL	0.670	0.150	BDL	BDL	BDL

SRO- Kalyan 3 Water Quality during Ganesh Festival 2012																
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)
Bhatsa River	September - 2012	8	6.2	2.6	12		3.8	138		BDL	BDL	0.04	BDL	BDL	0.03	0.01
Bhatsa River	September - 2012	8.4	7.5	2.4	12		0.4	222		BDL	BDL	0.07	BDL	BDL	0.04	0.04
Tansa River	September - 2012	7.9	7.2	2.6	16		4	136		BDL	BDL	0.05	BDL	BDL	0.02	0.02
Tansa River	September - 2012	8.4	6.9	3	12		0.8	226		BDL	BDL	0.11	BDL	BDL	0.06	0.03
Vaitarna River	September - 2012	7.9	6.6	2.8	16		3.7	135		BDL	BDL	0.03	BDL	BDL	0.01	0.01
Vaitarna River	September - 2012	8	6.6	2.8	16		0.3	220		BDL	BDL	0.08	BDL	BDL	0.08	0.04

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 (micros emen/c)	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)
Kotitirth lake water sample, kolhapur, Swami Samarth Temple (Pre)	September - 2012	7.1	7.03	3.6	24		NA	718		BDL	BDL	0.074	BDL	NA	0.044	BDL
Kotitirth lake water sample, kolhapur, Swami Samarth Temple (Mid)	September - 2012	7.98	7.11	4.4	40		NA	812		BDL	BDL	0.088	BDL	NA	0.044	BDL
Kotitirth lake water sample, kolhapur, Swami Samarth Temple (Post)	September - 2012	8.29	5.94	5.4	40		NA	839		0.16	0.228	BDL	BDL	NA	0.012	BDL
Irani Khan water sample kolhapur Krusher Chowk (Pre)	September - 2012	7.63	7.12	2.6	16		NA	1824		BDL	BDL	0.082	BDL	NA	0.044	BDL
Irani Khan water sample kolhapur Krusher Chowk (Mid)	September - 2012	7.72	7.02	3.2	40		NA	312		BDL	BDL	0.138	BDL	NA	0.01	BDL
Irani Khan water sample kolhapur Krusher Chowk (Post)	September - 2012	7.93	6.38	4.2	32		NA	2080		0.151	BDL	BDL	BDL	NA	0.223	BDL
Rankala Lake water sample, Kolhapur, Raj Ghat (Pre)	September - 2012	7.72	7.17	3.2	24		NA	382		0.008	BDL	0.078	BDL	NA	BDL	BDL
Rankala Lake water sample, Kolhapur, Raj Ghat (Mid)	September - 2012	7.68	5.8	11.8	96		NA	392		BDL	BDL	0.153	BDL	NA	0.018	BDL
Rankala Lake water sample, Kolhapur, Raj Ghat (Post)	September - 2012	8.03	7.19	2.8	24		NA	410		0.137	0.41	BDL	BDL	NA	0.111	BDL
Panchganga river water sample at Panchganga Ghat kolhapur, Ganpati Ghat (Pre)	September - 2012	7.65	6.52	3.2	40		NA	118		BDL	BDL	0.075	BDL	NA	0.01	BDL
Panchganga river water sample at Panchganga Ghat kolhapur, Ganpati Ghat (Mid)	September - 2012	7.55	6.78	4	48		NA	126		BDL	BDL	0.085	BDL	NA	0.048	BDL
Panchganga river water sample at Panchganga Ghat kolhapur, Ganpati Ghat (Post)	September - 2012	7.81	6.78	3.2	32		NA	184		0.195	0.829	BDL	BDL	NA	BDL	BDL
Ganesh Mandir lake water Vadgaon, Hatkanangle,(Pre)	September - 2012	7.37	2.76	38	80		NA	1090		0.032	BDL	0.1	BDL	BDL	0.055	BDL
Ganesh Mandir lake water Vadgaon, Hatkanangle,(Mid)	September - 2012	7.67	7.27	2.8	24		NA	110		BDL	BDL	0.103	BDL	NA	BDL	BDL
Ganesh Mandir lake water Vadgaon, Hatkanangle,(Post)	September - 2012	6.26	7.11	3.6	40		NA	142		0.198	0.565	BDL	BDL	NA	0.024	BDL
Well water Jaysingpur, Tal.Hatkanangle (Pre)	September - 2012	7.78	6.98	3.6	40		NA	168		BDL	BDL	0.072	BDL	NA	BDL	BDL
Well water Jaysingpur, Tal.Hatkanangle (Mid)	September - 2012	7.89	6.92	5.6	32		NA	1940		BDL	BDL	0.092	BDL	NA	0.011	BDL
Well water Jaysingpur, Tal.Hatkanangle (Post)	September - 2012	6.55	6.88	3.8	24		NA	182		0.148	0.503	BDL	BDL	NA	0.03	BDL
Krishna river water sample at Pump House, Jaysingpur, Tal.Hatkanangle, (Pre)	September - 2012	7.75	6.92	3.2	24		NA	148		0.014	BDL	0.002	0.014	NA	0.058	BDL
Krishna river water sample at Pump House, Jaysingpur, Tal.Hatkanangle, (Mid)	September - 2012	8.21	6.78	3.8	32		NA	154		BDL	BDL	0.1	BDL	NA	0.049	BDL
Krishna river water sample at Pump House, Jaysingpur, Tal.Hatkanangle, (Post)	September - 2012	6.72	7.26	2.6	16		NA	176		0.232	0.451	BDL	BDL	NA	0.022	BDL
Bhairwadi vat water sample at Kurundwad, Tal.Shirol (Pre)	September - 2012	7.2	6.56	5.6	40		NA	138		0.014	BDL	0.114	BDL	NA	0.143	BDL
Bhairwadi vat water sample at Kurundwad, Tal.Shirol (Mid)	September - 2012	8.2	7.03	3.6	24		NA	1680		BDL	BDL	0.076	BDL	NA	0.019	BDL
Bhairwadi vat water sample at Kurundwad, Tal.Shirol (Post)	September - 2012	6.69	6.39	4.4	40		NA	168		0.201	0.41	BDL	BDL	NA	0.017	BDL
River Panchganga water sample at Ganpati Ghat, Ichalkaranji, Tal.Hatkanangle (Pre)	September - 2012	7.57	6.78	4.2	32		NA	142		BDL	BDL	0.121	BDL	NA	0.06	BDL

River Panchganga water sample at Ganpati Ghat, Ichalkaranji, Tal.Hatkanangle (Mid)	September - 2012	8.28	6.82	3.8	24		NA	154		BDL	BDL	0.1	BDL	NA	BDL	BDL
River Panchganga water sample at Ganpati Ghat, Ichalkaranji, Tal.Hatkanangle (Post)	September - 2012	6.84	7.12	2.8	16		NA	156		0.219	0.358	BDL	BDL	NA	BDL	BDL
Kadavi River water at Kadavi Bandhara, Malkapur, Tal.Panhala (Pre)	September - 2012	7.72	7.28	2.4	24		NA	110		0.024	BDL	0.103	BDL	NA	0.066	BDL
Kadavi River water at Kadavi Bandhara, Malkapur, Tal.Panhala (Mid)	September - 2012	7.22	7.35	2.6	16		NA	116		0.039	BDL	0.162	BDL	NA	BDL	BDL
Kadavi River water at Kadavi Bandhara, Malkapur, Tal.Panhala (Post)	September - 2012	5.36	6.79	3.2	16		NA	158		BDL	BDL	BDL	BDL	NA	0.028	BDL
Shahali river water at Shali Bandhara, Malkapur, Tal.Panhala (Pre)	September - 2012	7.66	7.31	2.4	16		NA	148		0.036	BDL	0.094	BDL	NA	0.066	BDL
Shahali river water at Shali Bandhara, Malkapur, Tal.Panhala (Mid)	September - 2012	7.48	6.58	4.2	32		NA	108		BDL	BDL	0.097	BDL	NA	BDL	BDL
Shahali river water at Shali Bandhara, Malkapur, Tal.Panhala (Post)	September - 2012	7.69	6.43	3.4	24		NA	152		BDL	BDL	BDL	BDL	NA	0.026	BDL
Nimega Lake water at Panhala, Panhala Council (Pre)	September - 2012	7.64	7.22	2.6	24		NA	120		0.029	BDL	0.11	BDL	NA	0.054	BDL
Nimega Lake water at Panhala, Panhala Council (Mid)	September - 2012	7.39	6.82	3.8	40		NA	142		BDL	BDL	0.1	BDL	NA	0.049	BDL
Nimega Lake water at Panhala, Panhala Council (Post)	September - 2012	6.12	7.09	2.8	16		NA	148		0.16	0.808	BDL	BDL	NA	0.02	BDL
Dudhganga river water at NH-4, Highway near Bridge kagal, (Pre)	September - 2012	7.8	6.93	3.8	24		NA	126		0.014	BDL	0.096	BDL	NA	0.071	BDL
Dudhganga river water at NH-4, Highway near Bridge kagal,(Mid)	September - 2012	8.05	6.89	3.8	24		NA	134		BDL	BDL	0.112	BDL	NA	BDL	BDL
Dudhganga river water at NH-4, Highway near Bridge kagal, (Post)	September - 2012	7.02	7.05	3.6	40		NA	178		0.16	0.806	BDL	BDL	NA	0.03	BDL
Hiryankeshi river water sample at Hiryankeshi Ghat, Gadchinglaj (Pre)	September - 2012	7.91	7.62	1.8	16		NA	138		0.036	BDL	BDL	BDL	NA	0.041	BDL
Hiryankeshi river water sample at Hiryankeshi Ghat, Gadchinglaj (Mid)	September - 2012	8.03	7.34	2.6	32		NA	146		0.03	BDL	0.093	BDL	NA	BDL	BDL
Hiryankeshi river water sample at Hiryankeshi Ghat, Gadchinglaj (Post)	September - 2012	7.23	7.42	2.4	32		NA	154		0.245	0.177	BDL	BDL	NA	0.044	BDL
Vedganga river water sample at Murgud near bridge, Murgud, Tal.Kagal (Pre)	September - 2012	7.8	5.66	8.2	88		NA	118		0.023	BDL	0.168	BDL	NA	0.036	BDL
Vedganga river water sample at Murgud near bridge, Murgud, Tal.Kagal (Mid)	September - 2012	7.9	7.28	2.8	24		NA	128		0.051	BDL	0.094	BDL	NA	0.018	BDL
Vedganga river water sample at Murgud near bridge, Murgud, Tal.Kagal (Post)	September - 2012	7.41	6.72	3	16		NA	158		0.216	0.144	BDL	BDL	NA	BDL	BDL

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Nakane Dam, Sakri Road, Collage. (Mid-Ganesh immersion)	September - 2012	8.4	5.5	6	24		2	258		BDL	0.125	0.103	BDL	BDL	0.025	0.003
MIDC Dam, Near MIDC Awadhan Tal & Dist.Dhule. (Mid-Ganesh immersion)	September - 2012	8.08	5	4	20		2	280		BDL	0.127	0.023	BDL	BDL	0.029	BDL
Soni Well, Natyagruh Mandir Tal & Dist.Nandurbar. (Mid-Ganesh immersion)	September - 2012	7.81	5.1	6	24		2	899		BDL	0.142	BDL	BDL	BDL	0.024	0.008
Nakane Dam, Sakri Road, Collage. (Mid-Ganesh immersion)	September - 2012	8.04	7.1	4	24		1	198		BDL	0.134	0.113	BDL	BDL	0.024	BDL
MIDC Dam, Near MIDC Awadhan Tal & Dist.Dhule. (Mid-Ganesh immersion)	September - 2012	8.07	7.2	3	20		1	232		BDL	0.143	0.147	BDL	BDL	0.044	BDL
Soni Well, Natyagruh Mandir Tal & Dist.Nandurbar. (Mid-Ganesh immersion)	September - 2012	8.11	6.7	4	24		1	282		BDL	0.137	0.166	BDL	BDL	0.043	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)	Conduct ivity (micros emen/c	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)
Jasai Lake, Tal- Uran (Pre)	September - 2012	7.9	7.1	2.2	12.0		3.8	389.0		BDL	BDL	0.45	BDL	0.01	0.03	0.03
Jasai Lake, Tal- Uran (Post)	September - 2012	7.4	5.0	3.0	12.0		1.1	460.0		BDL	BDL	BDL	0.09	BDL	BDL	BDL
Vimla Lake, Tal- Uran (Pre)	September - 2012	8.8	6.5	2.4	16.0		2.5	496.0		BDL	BDL	0.12	BDL	BDL	0.02	0.03
Vimla Lake, Tal- Uran (Post)	September - 2012	8	5.7	3.0	16.0		1.7	548.0		BDL	BDL	BDL	0.17	BDL	0.02	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)	Conducti vity (microse men/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 Aundh, Pune(Pre)	September - 2012	8.16	4.8	5.4	12.0		5.78	136.0		BDL	BDL	BDL	BDL	BDL	BDL	BDL
Mula River Aundh, Pune(Post)	September - 2012	8.43	2.7	9.0	28.0		2.50	420.0		0.1	BDL	1.19	BDL	0.200	0.200	0.88
Mula River Deccan, Pune(Pre)	September - 2012	7.97	1.7	13.5	36.0		5.67	280.0		BDL	BDL	BDL	BDL	0.01	BDL	BDL
Mula River Deccan, Pune(Post)	September - 2012	8.41	Nil	15.5	44.0		1.10	296.0		0.2	BDL	0.86	BDL	0.04	0.4	0.9
Mula River Vitthalwadi, Pune(Pre)	September - 2012	7.89	1.9	9.6	28.0		3.55	284.0		BDL	BDL	BDL	BDL	BDL	BDL	BDL
Mula River Vitthalwadi, Pune(Post)	September - 2012	8.38	2.1	12.8	32.0		1	306.0		BDL	BDL	BDL	BDL	BDL	0.1	BDL
Mula River Bundgardan, Pune(Pre)	September - 2012	7.87	2.2	9.5	28.0		2.42	228.0		BDL	BDL	BDL	BDL	0.02	0.09	BDL
Mula River Bundgardan, Pune(Post)	September - 2012	8.42	2.9	10.5	28.0		1.7	356.0		BDL	BDL	0.49	BDL	BDL	0.26	0.20
Mula River Mundhwa, Pune(Pre)	September - 2012	7.85	2.8	9	24.0		3.92	240.0		BDL	BDL	0.01	BDL	0.06	0.12	0.40
Mula River Mundhwa, Pune(Post)	September - 2012	8.43	2.4	11.0	28.0		2.3	372.0		BDL	BDL	BDL	BDL	BDL	0.2	0.10

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)	Conductivit y (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, Holkar Bridge, Pune(Pre)	September - 2012	7.87	5.0	6.5	16.0		4.38	176.0		BDL	BDL	0.20	BDL	0.06	0.11	BDL
Mula River, Holkar Bridge, Pune(Post)	September - 2012	7.56	3.0	8.4	24.0		14.10	340.0		BDL	BDL	1.96	BDL	0.09	0.06	0.06
Mula River, Holkar Bridge, Pune(Post)	September - 2012	8.54	2.8	9.5	28.0		1.8	434.0		0.02	BDL	0.91	BDL	0.070	0.10	0.28
Mula River, Sainath Temple, Khadki, Pune(Pre)	September - 2012	7.88	5.2	5.8	12.0		4.80	180.0		BDL	BDL	0.29	BDL	0.1	0.21	0.83
Mula River, Sainath Temple, Khadki, Pune(Post)	September - 2012	7.53	3.2	7.6	20.0		8.57	346.0		BDL	BDL	1.10	BDL	0.06	0.05	0.04
Mula River, Sainath Temple, Khadki, Pune(Post)	September - 2012	8.49	1.6	11.8	32.0		2.0	440.0		0.02	BDL	0.84	BDL	0.05	0.04	0.20

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)	Conductivit y (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)
Mangalwar Tale, Mangalwar Peth, Satara(Pre)	September - 2012	7.50	7.00	3.40	8.00		0.80	300.00		BDL	BDL	0.50	BDL	BDL	0.15	0.94
Mangalwar Tale, Mangalwar Peth, Satara(Post)	September - 2012	7.90	7.10	4.10	12.00		0.60	438.00		BDL	BDL	BDL	BDL	BDL	0.03	BDL
Moti Tale, Bhavani Peth, Satara (Pre)	September - 2012	7.50	7.00	3.40	8.00		0.80	300.00		BDL	BDL	0.50	BDL	BDL	0.15	0.94
Moti Tale, Bhavani Peth, Satara (Post)	September - 2012	7.80	6.90	4.40	12.00		1.10	418.00		BDL	BDL	0.40	BDL	0.09	0.11	BDL
Phutake Tale, Shaniwar Peth, Satara(Pre)	September - 2012	7.30	6.80	3.40	12.00		0.90	510.00		BDL	BDL	0.78	0.02	BDL	BDL	BDL
Phutake Tale, Shaniwar Peth, Satara (Post)	September - 2012	7.80	7.10	3.50	8.00		0.70	610.00		BDL	BDL	0.64	BDL	BDL	0.02	BDL
Hate Tale,Malhar Peth, Satara (Pre)	September - 2012	7.30	6.90	4.80	16.00		0.50	485.00		BDL	BDL	0.30	BDL	BDL	0.88	
Hate Tale,Malhar Peth, Satara (Post)	September - 2012	8.00	7.20	3.60	8.00		0.40	232.00		BDL	BDL	0.80	BDL	0.18	0.10	BDL
Krishna River, Mahuli (Pre)	September - 2012	8.15	5.7	3.2	8		14.3	190		BDL	BDL	1.28	BDL	BDL	BDL	BDL
Krishna River, Mahuli (Post)	September - 2012	8.57	4.5	8.2	28		0.8	365		BDL	BDL	0.24	BDL	0.01	0.3	5.4
Venna River, Varye (Pre)	September - 2012	8.18	5.3	4.8	12		7.6	260		BDL	BDL	BDL	BDL	BDL	BDL	BDL
Venna River, Varye (Post)	September - 2012	8.52	3.1	11.4	32		0.72	312		0.01	BDL	0.09	BDL	0.11	0.1	BDL
Krishna River, Karad, Satara (Pre)	September - 2012	8.39	5.8	4.2	12		7.9	56		BDL	BDL	BDL	BDL	BDL	BDL	BDL
Krishna River, Karad, Satara (Post)	September - 2012	8.54	5.4	6	20		0.76	96		0.01	BDL	BDL	BDL	0.14	0.12	0.3
Koyana River, Karad, Satara (Pre)	September - 2012	8.36	5.4	5.2	16		3.67	62		BDL	BDL	BDL	BDL	BDL	BDL	BDL
Koyana River, Karad, Satara (Post)	September - 2012	8.55	5.4	5.8	20		0.75	92		0.04	BDL	0.08	BDL	0.13	0.1	0.2
Krishna River, Karad, Satara (Pre)	September - 2012	8.39	5.8	4.2	12		7.9	56		BDL	BDL	BDL	BDL	BDL	BDL	BDL
Krishna River, Karad, Satara (Post)	September - 2012	8.54	5.4	6	20		0.76	96		0.01	BDL	BDL	BDL	0.14	0.12	0.3
Koyana River, Karad, Satara (Pre)	September - 2012	8.36	5.4	5.2	16		3.67	62		BDL	BDL	BDL	BDL	BDL	BDL	BDL
Koyana River, Karad, Satara (Post)	September - 2012	8.55	5.4	5.8	20		0.75	92		0.04	BDL	0.08	BDL	0.13	0.1	0.2
Krishna River, Wai (Pre)	September - 2012	8.23	5.7	3.5	8		5.94	282		BDL	BDL	BDL	BDL	BDL	BDL	BDL
Krishna River, Wai (Post)	September - 2012	8.55	5.1	7.5	24		1.4	90		BDL	BDL	BDL	BDL	BDL	BDL	0.08

SRO- Raigad 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)	Conductivit y (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)
Arabian Sea at Alibag Beach (Pre)	September - 2012	8.1	6.1	5.6	172		2.3	37312		BDL	BDL	2.3	0.02	BDL	0.18	0.03
Arabian Sea at Alibag Beach (Post)	September - 2012	7.8	5.8	4.8	112		7.1	32421		BDL	BDL	0.12	0.3	0.06	BDL	0.01
Arabian Sea at Khim Beach (Pre)	September - 2012	8.2	6.1	5.8	184		2.9	37839		BDL	BDL	3.4	0.01	0.02	0.25	0.03
Arabian Sea at Khim Beach (Post)	September - 2012	7.9	5.9	4.8	108		0.6	29216		BDL	BDL	0.19	0.23	0.04	BDL	0.01

SRO Thane 2 Water Quality during Ganesh Festival 2012

Name of station	Sampling Date	pH	D.O. (mg/L)	B.O.D. (mg/L)	C.O.D. (mg/L)	Conductivit y (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)
Papadi Talav at Vasai (Pre)	September - 2012	7.8	4.4	7.0	40.0		0.64	492.0		BDL	BDL	BDL	BDL	BDL	BDL	BDL
Papadi Talav at Vasai (Post)	September - 2012	7.6	5.3	5.0	36.0		0.52	1274.0		BDL	BDL	BDL	BDL	BDL	BDL	BDL
Dev Talav at Vasai (Pre)	September - 2012	7.8	5.7	4.5	36.0		0.35	470.0		BDL	BDL	BDL	BDL	BDL	BDL	BDL
Dev Talav at Vasai (Post)	September - 2012	7.2	NIL	80.0	152.0		0.5	1078.0		BDL	BDL	BDL	BDL	BDL	BDL	BDL
Gokhiware Talav at Vasai (Pre)	September - 2012	7.3	5.5	6.0	52.0		1.05	542.0		BDL	BDL	BDL	BDL	BDL	BDL	BDL
Gokhiware Talav at Vasai (Post)	September - 2012	7.5	NIL	120.0	200.0		0.60	1145.0		BDL	BDL	BDL	BDL	BDL	BDL	BDL
Nallasopara Talav at Nallasopara (Pre)	September - 2012	7.8	5.1	5.0	56.0		0.42	410.0		BDL	BDL	BDL	BDL	BDL	BDL	BDL
Nallasopara Talav at Nallasopara (Post)	September - 2012	7.2	NIL	70.0	144.0		0.82	1190.0		BDL	BDL	BDL	0.03	BDL	BDL	BDL
Mandali Talav at Bhayander (Pre)	September - 2012	8.1	6.0	4.0	36.0		0.57	427.0		BDL	BDL	BDL	BDL	BDL	BDL	BDL
Mandali Talav at Bhayander (Post)	September - 2012	7.7	3.5	12.0	32.0		0.53	1007.0		BDL	BDL	BDL	0.04	BDL	BDL	BDL
Jessal Park (Creek) Bhayander (Pre)	September - 2012	7.6	5.0	5.5	44.0		8.0	23820.0		BDL	BDL	1.260	BDL	BDL	BDL	BDL
Jessal Park (Creek) Bhayander (Post)	September - 2012	7.7	3.9	8.0	84.0		0.44	12797.0		BDL	BDL	BDL	0.18	BDL	BDL	BDL