

<b>Polluted River Stretch Priority-III</b> <b>(Krishna River, State - Maharashtra)</b> <b><u>Latest Water Quality As per Assessment Targeted (Characteristics of River)</u></b>							
<b>36 - Krishna River at Krishna bridge, ( Krishna River at NH-4 bridge ) Village- Karad, Taluka- Karad, District- Satara.</b>							
Month	Year	pH	DO (mg/L)	BOD (mg/L)	FC MPN /100ml	TC MPN /100ml	Water Quality Criteria of Bathing
January	2017	8.4	5.5	7.0	5	13	Non Complying
	2018	8.2	6.0	3.8	250	1600	Non Complying
February	2017	7.4	5.8	5.5	25	550	Non Complying
	2018	8.3	6.2	3.8	110	900	Non Complying
March	2017	7.5	5.4	6.0	4	30	Non Complying
	2018	8.1	5.8	4.0	80	550	Non Complying
April	2017	7.4	5.2	7.0	11	70	Non Complying
	2018	7.9	6.1	3.8	195	1600	Non Complying
May	2017	8	5.5	6.0	8	28	Non Complying
	2018	8.42	6	3.4	225	900	Non Complying
June	2017	7.8	5.3	7.0	120	900	Non Complying
	2018	8.1	5.9	8.0	170	1600	Non Complying
July	2017	7.8	6.5	4.2	35	550	Non Complying
	2018	7.7	4.4	7.5	120	900	Non Complying
August	2017	8.3	6.3	5.8	140	900	Non Complying
	2018	7.6	5.7	3.6	110	900	Non Complying
September	2017	8.0	5.1	4.8	250	1600	Non Complying
	2018	7.8	6.6	4.4	250	1600	Non Complying
October	2017	8.2	6.1	4.4	110	550	Non Complying
	2018	7.8	6.1	3.4	95	900	Non Complying
November	2017	8.3	5.7	4.2	110	550	Non Complying
	2018	8.0	3.8	3.0	195	1800+	Complying
December	2017	8.2	5.2	5.4	225	900	Non Complying
	2018	7.7	3.8	4.2	225	1800+	Non Complying

<b>37 - Krishna River at Maighat, Village- Gawali gally, Taluka- Miraj, District- Sangli.</b>							
Month	Year	pH	DO (mg/L)	BOD (mg/L)	FC MPN /100ml	TC MPN /100ml	Water Quality Criteria of Bathing
January	2017	7.1	6.8	2.00			Complying
	2018	7.1	6.9	2.2	5.0	70.0	Complying
February	2017	7.3	7.1	2.00			Complying
	2018	8.1	6.3	2.8	17.0	150.0	Complying
March	2017	7.4	5.8	2.80			Complying
	2018	7.8	6.8	2.4	11.0	63.0	Complying
April	2017	7.9	6.5	2.6			Complying
	2018	7.2	6.8	2.4	5.0	46.0	Complying
May	2017	7.6	6.8	2.2			Complying
	2018	6.9	6.8	2.4	4.0	34.0	Complying
June	2017	7.6	6.7	2.6			Complying
	2018	8.1	6.9	2.2	5.0	23.0	Complying
July	2017	6.8	6.9	2.4	17.0	120.0	Complying
	2018	7.4	7.0	2.0	4.5	34.0	Complying
August	2017	7.3	7.0	2.0	21.0	58.0	Complying
	2018	7.9	7.1	2.0	7.8	33.0	Complying
September	2017	7.7	6.9	2.2	23.0	49.0	Complying

September	2018	7.6	6.1	2.2	6.1	21.0	Complying
October	2017	7.2	7.0	2.0	11.0	120.0	Complying
	2018	7.6	7.1	2.0	9.2	94.0	Complying
November	2017	7.4	6.9	2.2	6.0	47.0	Complying
	2018	7.3	6.8	2.0	6.1	70.0	Complying
December	2017	7.5	6.9	2.2	12.0	40.0	Complying
	2018	7.6	7.2	2.0	8.1	84.0	Complying

1153 - Krishna River at Rajapur Weir, Village- Rajapur, Taluka- Shirol, District- Kolhapur.							
Month	Year	pH	DO (mg/L)	BOD (mg/L)	FC MPN /100ml	TC MPN /100ml	Water Quality Criteria of Bathing
January	2017	7.1	8.30	2.00			Complying
	2018	7.2	6.5	2.6	9	170	Complying
February	2017	7.60	6.9	2.20			Complying
	2018	7.5	5.9	2.8	11	120	Complying
March	2017	7.80	4.8	3.40			Non Complying
	2018	7.8	7.0	2.0	11	110	Complying
April	2017	7.7	6.5	2.8			Complying
	2018	7.4	6.8	2.4	13	94	Complying
May	2017	7.7	6.9	2.0			Complying
	2018	6.6	6.9	2.2	8	120	Complying
June	2017	8.2	6.4	3.0			Complying
	2018	8.1	5.2	3.0	17	120	Complying
July	2017	6.9	6.7	2.6	21	140	Complying
	2018	6.9	7.0	2.0			Complying
August	2017	7.4	7.0	2.0	79	350	Complying
	2018	7.3	6.5	2.4	4	79	Complying
September	2017	7.5	6.8	2.2	63	150	Complying
	2018	7.6	6.2	2.4	8	84	Complying
October	2017	7.8	6.9	2.4	8	58	Complying
	2018	7.9	7.0	2.0	4	43	Complying
November	2017	8.2	7.0	2.0	4	46	Complying
	2018	7.4	6.5	2.0	6	79	Complying
December	2017	7.2	6.7	2.6			Complying
	2018	6.9	7.1	2.0	4	33	Complying

1310 - Krishna River at Kurundwad near Santaji Ghorpade Ghat , Village-Narshingwadi, Kurundwad, Taluka- Shirol, District- Kolhapur.							
Month	Year	pH	DO (mg/L)	BOD (mg/L)	FC MPN /100ml	TC MPN /100ml	Water Quality Criteria of Bathing
January	2017	6.9	8.10	2.20			Complying
	2018	7.5	6.8	2.4	8	130	Complying
February	2017	7.80	6.8	2.40			Complying
	2018	7.9	7	2.2	21	150	Complying
March	2017	7.90	5.6	3.20			Non Complying
	2018	7.6	6.9	2.2	13	240	Complying
April	2017	7.7	6.3	2.8			Complying
	2018	7.2	6.9	2.2	14	150	Complying
May	2017	7.4	6.8	2.2			Complying
	2018	6.7	6.7	2.4	7	63	Complying
June	2017	8.3	6.3	3.2			Non Complying

June	2018	7.9	6.2	2.6	22	130	Complying
July	2017	6.8	6.8	2.4	17	110	Complying
	2018	6.9	5.8	3.2			Non Complying
August	2017	7.5	6.9	2.4	46	170	Complying
	2018	7.1	7	2	6.1	84	Complying
September	2017	7.8	6.7	2.4	17	70	Complying
	2018	7.5	6	2.4	6	63	Complying
October	2017	7.5	6.5	2.8	15	49	Complying
	2018	7.8	6.3	2.4	4	46	Complying
November	2017	8.1	6.8	2.4	5	49	Complying
	2018	7.7	7	1.8	8.2	70	Complying
December	2017	7.8	6.8	2.4			Complying
	2018	7.2	6.2	2.2	6.8	84	Complying

1906 - Krishna River at Walwa, D/s of Islampur near Vithal Temple, Village- Walwa, Taluka- Walwa, District- Sangli.							
Month	Year	pH	DO (mg/L)	BOD (mg/L)	FC MPN /100ml	TC MPN /100ml	Water Quality Criteria of Bathing
January	2017	7.1	7.2	2			Complying
	2018	7.2	7	2	7	84	Complying
February	2017	7.5	6.8	2.40			Complying
	2018	8.0	6.8	2.4	70	220	Complying
March	2017	7.7	5.9	2.60			Complying
	2018	7.9	6.7	2.6	11	84	Complying
April	2017	8	6.3	3			Complying
	2018	7.4	6.9	2.2	20	170	Complying
May	2017	7.4	6.7	2.4			Complying
	2018	6.8	6.8	2.4	13	58	Complying
June	2017	7.7	6.8	2.4			Complying
	2018	7.6	6.5	2.2	8	17	Complying
July	2017	6.9	7.1	2	21	150	Complying
	2018	7.5	7.2	2	6.8	39	Complying
August	2017	7.6	6.9	2.2	17	70	Complying
	2018	7.8	7.1	2	11	49	Complying
September	2017	7.8	6.7	2.4	17	58	Complying
	2018	7.8	6.2	2.2	7	25	Complying
October	2017	7.3	6.7	2.2	14	110	Complying
	2018	7.7	7.0	2	14	120	Complying
November	2017	7.6	6.8	2.2	2	41	Complying
	2018	7.8	6.5	2	6.1	79	Complying
December	2017	7.3	6.8	2.4	21	48	Complying
	2018	7.7	6.2	2	4	63	Complying

2187 - Krishna River at Kshetra Mahuli, Village- Kshetra - Mahuli, Taluka - Mahuli, District - Satara.							
Month	Year	pH	DO (mg/L)	BOD (mg/L)	FC MPN /100ml	TC MPN /100ml	Water Quality Criteria of Bathing
January	2017	8.7	5.0	6.5			Non Complying
	2018	7.8	5.2	6	200	900	Non Complying
February	2017	8	5.6	5.5	13	140	Non Complying
	2018	8.2	5.4	5.6	250	1600	Non Complying
March	2017	8.3	5.6	6.0	17	170	Non Complying
	2018	8.1	5.6	4.6	200	1600	Non Complying

April	2017	7.8	5.5	6.5			Non Complying
	2018	8.4	5.7	4.6	170	900	Non Complying
May	2017	8.6	5.3	7	50	250	Non Complying
	2018	8.42	5.6	4.4	130	900	Non Complying
June	2017	8.5	5.5	6	170	900	Non Complying
	2018	8.4	5.8	6.2	195	1600	Non Complying
July	2017	7.8	5.2	6.4	225	1600	Non Complying
	2018	8.0	5.5	5.0	140	1600	Non Complying
August	2017	8.2	6.0	6.8	195	900	Non Complying
	2018	8.1	4.1	4.2	120	1600	Non Complying
September	2017	8.4	6.8	2.2	250	1600	Complying
	2018	8.1	5.7	3.8	35	1800+	Non Complying
October	2017	8.2	5.7	5	225	1600	Non Complying
	2018	8.2	6.4	3.5	225	1600	Non Complying
November	2017	8.6	5.3	2.5	195	900	Complying
	2018	7.9	4.4	3	140	1600	Complying
December	2017	8.2	5.0	6.8	140	900	Non Complying
	2018	8.1	4.6	3.5	195	1600	Non Complying

2188 - Krishna River at Krishna- Venna Sangam Mahuli , Village- Mahuli, Taluka- Mahuli, District- Satara.							
Month	Year	pH	DO (mg/L)	BOD (mg/L)	FC MPN /100ml	TC MPN /100ml	Water Quality Criteria of Bathing
January	2017	8.4	5.30	7.5			Non Complying
	2018	8.2	6.1	3.8	225	1600	Non Complying
February	2017	7.9	5.70	6.5	35.0	275	Non Complying
	2018	8.2	6.1	4.4	170	900	Non Complying
March	2017	7.9	5.40	7	9.0	50	Non Complying
	2018	8.4	5.5	4.6	170	900	Non Complying
April	2017	7.6	5.70	6.5			Non Complying
	2018	8.2	5.7	4.6	195	900	Non Complying
May	2017	8.4	3.90	9.5	70	225	Non Complying
	2018	8.19	5.3	4.6	110	900	Non Complying
June	2017	8.4	5.50	6.5	140	550	Non Complying
	2018	8.4	5.5	7.5	140	900	Non Complying
July	2017	7.9	6.20	5.6	200	1600	Non Complying
	2018	7.7	4.9	5.5	130	900	Non Complying
August	2017	8.2	6.4	6.6	200	1600	Non Complying
	2018	8.1	4.2	4.6	110	900	Non Complying
September	2017	7.8	4.8	6.2	250	1800	Non Complying
	2018	8.0	5.4	6.2	350	1800+	Non Complying
October	2017	8.2	5.8	4.8	250	1600	Non Complying
	2018	8.0	6.8	2.8	95	900	Complying
November	2017	8.6	5.0	4.8	220	1600	Non Complying
	2018	8.0	4.1	3.6	130	1800+	Non Complying
December	2017	7.3	5.1	6.6	170	900	Non Complying
	2018	8.1	4.1	3.5	170	900	Non Complying

2190 - Krishna River at Wai, Village- Wai, Taluka- Wai, District- Satara.							
Month	Year	pH	DO (mg/L)	BOD (mg/L)	FC MPN /100ml	TC MPN /100ml	Water Quality Criteria of Bathing
January	2017	8.6	4.60	6	8	20	Non Complying
	2018	8.1	5.4	5.6	170	900	Non Complying

February	2017	7.6	6.00	5	20	95	Non Complying
	2018	8.3	6.3	4.2	170	900	Non Complying
March	2017	7.8	5.20	6.5	5	14	Non Complying
	2018	8.3	5.9	4.4	195	900	Non Complying
April	2017	7.4	5.00	7.5	35	140	Non Complying
	2018	8.4	5.8	4.4	195	1600	Non Complying
May	2017	8.2	5.10	6.0	50	250	Non Complying
	2018	8.26	5.4	4.8	120	900	Non Complying
June	2017	7.8	5.60	6.0	195	900	Non Complying
	2018	7.8	5.7	7.5	110	900	Non Complying
July	2017	7.9	6.20	3.6	110	900	Non Complying
	2018	7.8	4.8	6.5	115	1600	Non Complying
August	2017	8.4	6.0	6.8	95	900	Non Complying
	2018	7.8	4.7	3.6	110	900	Non Complying
September	2017	7.6	4.9	6.4	110	900	Non Complying
	2018	8.1	6.4	3.2	200	1800+	Non Complying
October	2017	8.0	5.9	5.0	110	900	Non Complying
	2018	8.1	3.6	5.5	170	900	Non Complying
November	2017	8.5	5.2	5.8	170	900	Non Complying
	2018	7.7	4.7	3.0	200	1600	Complying
December	2017	7.9	5.2	5.8	195	1600	Non Complying
	2018	7.8	4.6	3.5	120	900	Non Complying

1194 - Krishna River at Dhom Dam, Village- Wai, Taluka-Mahabaleshwar, District-Satara.							
Month	Year	pH	DO (mg/L)	BOD (mg/L)	FC MPN /100ml	TC MPN /100ml	Water Quality Criteria of Bathing
January	2017	8.1	5.8	4	7.0	14.0	Non Complying
	2018	7.7	6.4	2.2	6	20.0	Complying
February	2017	7.8	5.9	4.5	13.0	45.0	Non Complying
	2018	8.3	6.7	2.8	9	45.0	Complying
March	2017	7.6	6.1	4	20.0	170.0	Non Complying
	2018	8.3	6.5	2.6	6	30.0	Complying
April	2017	7.3	5.6	5	50	275.0	Non Complying
	2018	8.1	6.4	2.8	8	250.0	Complying
May	2017	8.1	5.5	4.5	45	275.0	Non Complying
	2018	8.34	6.5	2.6	14	250	Complying
June	2017	7.3	5.2	3.5	13	115.0	Non Complying
	2018	8.4	6.1	4.6	14.0	900.0	Non Complying
July	2017	7.9	6.4	3	4	45.0	Complying
	2018	7.9	4.9	5.5	120	900.0	Non Complying
August	2017	7.7	7.4	4.2	4	17.0	Non Complying
	2018	8.2	4.9	4	110	900	Non Complying
September	2017	7.5	7.1	2.2	10	120.0	Complying
	2018	7.7	4.4	7.5	110.0	900.0	Non Complying
October	2017	7.9	6.7	3.6	6	30.0	Non Complying
	2018	7.9	6.5	2	6	70.0	Complying
November	2017	8.3	6.6	2.8	7	40.0	Complying
	2018	8.2	2.1	8.5	95.0	900.0	Non Complying
December	2017	7.9	6.8	2.2	6	30.0	Complying
	2018	7.5	3.6	4.5	195.0	900.0	Non Complying