

Polluted River Stretch Priority-III (Kishna River, State - Maharashtra) Latest Water Quality As per Environmental Impact of Alteration of River							
N - Kishna River at Kishna Isapga, (Kishna River at N-Isapga) / Village - Karol, Taluka - Karol, District - Satara							
Month	Year	pH	DO (mg/L)	BOD (mg/L)	FC MPN /100ml	EC MPN /100ml	Water Quality Category of Rating
January	2017	8.1	1.5	7	1	15	Non Complying
	2018	8.2	0.9	1.8	250	1000	Non Complying
	2019	8.1	4.5	1.2	200	1000	Non Complying
	2017	7.6	1.6	1.6	10	100	Non Complying
	2018	8.2	0.2	1.8	120	100	Non Complying
February	2019	8.2	4.5	1.2	225	1000	Non Complying
	2017	7.4	0.6	6	6	30	Non Complying
	2018	8.1	1.8	1	80	100	Non Complying
	2019	8.3	4.1	0.9	275	1000	Non Complying
	2017	7.6	0.1	7	11	70	Non Complying
March	2018	7.7	0.1	1.8	100	1000	Non Complying
	2019	8.1	0.1	0.1	100	100	Non Complying
	2017	8.1	1.5	1	10	10	Non Complying
	2018	8.1	0.1	1	6	25	Non Complying
	2019	7.9	0.1	1.8	110	900	Non Complying
April	2017	7.6	0.1	1.8	120	100	Non Complying
	2018	8.1	1.5	1	120	500	Non Complying
	2019	8.1	1.5	0	170	1000	Non Complying
	2017	7.6	1.6	1	120	1000	Non Complying
	2018	7.8	0.5	1.6	30	50	Non Complying
May	2019	7.7	0.4	1.6	120	900	Non Complying
	2017	7.6	0.2	1.6	400	900	Non Complying
	2018	8.1	0.1	0.9	110	900	Non Complying
	2017	7.6	0.1	1.6	110	900	Non Complying
	2018	7.9	0.6	1	100	1000	Non Complying
September	2017	8.1	0.1	0.6	100	1000	Non Complying
	2018	7.8	0.8	1.4	200	1000	Non Complying
	2019	7.2	0.5	1.8	90	900	Complying
	2017	8.1	0.1	0.1	100	100	Non Complying
	2018	7.8	0.1	1.4	100	100	Non Complying
October	2019	8.1	0.6	0.6	100	100	Complying
	2017	8.1	0.2	1.6	100	100	Non Complying
	2018	8.1	0.2	1	200	1000	Complying
	2019	8.1	0.6	0	200	1000	Non Complying
	2017	8.2	0.1	0.1	100	100	Non Complying
November	2018	8.1	0.6	0	200	1000	Complying
	2017	8.2	0.1	0.1	100	100	Non Complying
	2018	8.1	0.8	0.1	100	100	Non Complying
	2017	8.2	0.1	0.1	100	100	Non Complying
	2018	8.1	0.8	0.1	100	100	Non Complying

ST - Kishna River at Mhalga, Village - Guralga, Taluka - Mhalga, District - Sangli							
Month	Year	pH	DO (mg/L)	BOD (mg/L)	FC MPN /100ml	EC MPN /100ml	Water Quality Category of Rating
January	2017	7.1	0.9	2	1	15	Complying
	2018	7.1	0.9	2.1	1	70	Complying
	2019	7.6	0.7	2	0.1	40	Complying
	2017	7.1	2.1	1	1	10	Complying
	2018	8.1	0.1	1.9	0.1	100	Complying
February	2019	7.1	0.8	1.9	0.1	70	Complying
	2017	7.4	0.8	1.8	1	10	Complying
	2018	7.8	0.8	2.4	11	65	Complying
	2019	7.7	0.8	2.2	0.9	65	Complying
	2017	7.6	0.1	1.6	100	100	Complying
March	2018	7.2	0.8	1.4	1	40	Complying
	2017	7.6	0.1	1.6	100	100	Complying
	2018	7.2	0.8	1.4	1	40	Complying
	2017	7.6	0.8	1.2	1	25	Complying
	2018	6.9	0.6	1.6	1	10	Complying
April	2019	6.9	0.6	1.6	1	10	Complying
	2017	7.1	1	1	1	10	Complying
	2018	7.1	1	1	1	10	Complying
	2019	7.1	1	1	1	10	Complying
	2017	7.1	1	1	1	10	Complying
May	2018	7.1	1	1	1	10	Complying
	2017	7.1	1	1	1	10	Complying
	2018	7.1	1	1	1	10	Complying
	2019	7.1	1	1	1	10	Complying
	2017	7.1	1	1	1	10	Complying
September	2018	7.1	1	1	1	10	Complying
	2017	7.1	1	1	1	10	Complying
	2018	7.1	1	1	1	10	Complying
	2019	7.1	1	1	1	10	Complying
	2017	7.1	1	1	1	10	Complying
October	2018	7.1	1	1	1	10	Complying
	2017	7.1	1	1	1	10	Complying
	2018	7.1	1	1	1	10	Complying
	2019	7.1	1	1	1	10	Complying
	2017	7.1	1	1	1	10	Complying
November	2018	7.1	1	1	1	10	Complying
	2017	7.1	1	1	1	10	Complying
	2018	7.1	1	1	1	10	Complying
	2019	7.1	1	1	1	10	Complying
	2017	7.1	1	1	1	10	Complying
December	2018	7.1	1	1	1	10	Complying
	2017	7.1	1	1	1	10	Complying
	2018	7.1	1	1	1	10	Complying
	2019	7.1	1	1	1	10	Complying
	2017	7.1	1	1	1	10	Complying

113 - Kishna River at Rajapur Wate, Village - Rajapur, Taluka - Shetga, District - Kolhapur							
Month	Year	pH	DO (mg/L)	BOD (mg/L)	FC MPN /100ml	EC MPN /100ml	Water Quality Category of Rating
January	2017	7.1	0.90	2	1	15	Complying
	2018	7.2	0.5	1.6	1	150	Complying
	2019	7.6	0.7	1	1	80	Complying
	2017	7.6	0.9	1	1	10	Complying
	2018	7.1	0.5	1.6	11	110	Complying
February	2019	7.1	0.5	1.2	0	50	Non Complying
	2017	7.6	0.9	1	11	110	Complying
	2018	7.8	1.6	1	11	110	Complying
	2019	7.7	0.9	1	11	80	Complying
	2017	7.6	0.1	1.6	10	10	Complying
March	2018	7.8	0.8	0.4	11	90	Complying
	2017	7.7	0.1	1.6	1	90	Complying
	2018	8.1	0.9	2.2	0	120	Complying
	2019	7.8	0.6	1.6	0	70	Complying
	2017	8.1	0.1	1	11	120	Complying
April	2018	8.1	1.2	1	11	140	Complying
	2019	8.1	1.7	1.6	11	140	Complying
	2017	8.9	0.7	1.6	11	140	Complying
	2018	8.9	1.9	1	11	140	Complying
	2017	7.4	0.6	1	1	60	Complying
May	2018	7.4	1.6	1	70	100	Complying
	2019	7.7	0.3	1.8	0	70	Complying
	2017	7.9	0.9	1	11	70	Complying
	2017	7.4	0.8	1.4	60	100	Complying
	2018	7.6	0.2	1.8	0	60	Complying
September	2019	7.6	0.7	1	17	110	Complying
	2017	7.6	0.8	1.8	0	80	Complying
	2018	7.6	0.8	1.8	0	80	Complying
	2017	8.1	0.7	1	0	50	Complying
	2018	8.1	0.6	1.6	0	50	Complying
October	2019	7.6	0.6	1	0	70	Complying
	2017	7.6	0.6	1	0	70	Complying
	2018	7.6	0.6	1	0	70	Complying
	2019	7.6	0.6	1	0	70	Complying
	2017	7.6	0.6	1	0	70	Complying
November	2018	7.6	0.6	1	0	70	Complying
	2017	7.6	0.6	1	0	70	Complying
	2018	7.6	0.6	1	0	70	Complying
	2019	7.6	0.6	1	0	70	Complying
	2017	7.6	0.6	1	0	70	Complying
December	2018	7.6	0.6	1	0	70	Complying
	2017	7.6	0.6	1	0	70	Complying
	2018	7.6	0.6	1	0	70	Complying
	2019	7.6	0.6	1	0	70	Complying
	2017	7.6	0.6	1	0	70	Complying

118 - Kishna River at Karandhad near Sangli (Sangli District) - Village - Sangli (Sangli District) - Taluka - Sangli, District - Sangli							
Month	Year	pH	DO (mg/L)	BOD (mg/L)	FC MPN /100ml	EC MPN /100ml	Water Quality Category of Rating
January	2017	6.9	0.10	2.2	1	15	Complying
	2018	7.5	0.9	1.6	0	150	Complying
	2019	7.7	0.7	2.2	1	40	Complying
	2017	7.6	0.1	1.6	1	10	Complying
	2018	7.9	1	1.2	11	150	Complying
February	2019	7.7	1	1.2	11	150	Complying
	2017	7.7	1	1.2	11	150	Complying
	2018	7.7	1	1.2	11	150	Complying
	2019	7.7	1	1.2	11	150	Complying
	2017	7.7	1	1.2	11	150	Complying
March	2018	7.7	1	1.2	11	150	Complying
	2017	7.7	1	1.2	11	150	Complying
	2018	7.7	1	1.2	11	150	Complying
	2019	7.7	1	1.2	11	150	Complying
	2017	7.7	1	1.2	11	150	Complying
April	2018	7.7	1	1.2	11	150	Complying
	2017	7.7	1	1.2	11	150	Complying
	2018	7.7	1	1.2	11	150	Complying
	2019	7.7	1	1.2	11	150	Complying
	2017	7.7	1	1.2	11	150	Complying
May	2018	7.7	1	1.2	11	150	Complying
	2017	7.7	1	1.2	11	150	Complying
	2018	7.7	1	1.2	11	150	Complying
	2019	7.7	1	1.2	11	150	Complying
	2017	7.7	1	1.2	11	150	Complying
June	2018	6.9	0.1	2.4	22	150	Non-Complying
	2017	7.6	0.1	1.6	1	10	Complying
	2019	7.7	0.8	2.4	17	135	Complying
	2018	6.8	0.1	1.2	1	10	Complying
	2019	6.8	0.1	1.2	1	10	Non-Complying
July	2019	7.1	0.2	3.2	8	135	Complying
	2018	6.8	0.1	1.2	1	10	Complying
	2017	7.1	0.2	3.2	8	135	Complying
	2019	7.7	0.7	2.2	1	40	Complying
	2018	7.6	0.1	2.2	1	40	Complying
September	2019	7.6	0.1	2.2	1	40	Complying
	2018	7.5	0.1	2.4	6	40	Complying
	2017	7.5	0.1	2.4	6	40	Complying
	2019	7.5	0.1	2.4	6	40	Complying
	2017	7.5	0.1	2.4	6	40	Complying
October	2019	7.5	0.1	2.4	15	40	Complying
	2018	7.5	0.1	2.4	15	40	Complying
	2017	7.5	0.1	2.4	15	40	Complying
	2019	7.5	0.1	2.4	15	40	Complying
	2018	7.5	0.1	2.4	15	40	Complying
November	2019	7.1	0.1	1.2	1	10	Complying
	2018	6.2	0.1	2.4	15	40	Complying
	2017	7.2	0.2	1.2	1	10	Complying
	2019	7.2	0.2	1.2	1	10	Complying
	2018	7.2	0.2	1.2	1	10	Complying
December	2019	7.1	0.1	1.2	1	10	Complying
	2018	7.2	0.2	1.2	1	10	Complying

D06 - Krishna River at Walke, D/o of Mangapur near 'Vidhal Temple, Village- Walke, Taluka- Walke, District- Sangli							
Month	Year	pH	DO (mg/L)	BOD (mg/L)	FC MPN /100ml	TC MPN /100ml	Water Quality Category of Baffling
January	2017	7.1	7.2	2	1	10	Compliance
	2018	7.2	7	2	1	10	Compliance
	2019	7.1	7	2	1	10	Compliance
February	2017	7.4	6.6	6.4	10	100	Compliance
	2018	7.4	6.6	6.4	10	100	Compliance
	2019	7.4	6.6	6.4	10	100	Compliance
March	2017	7.7	6.5	10.6	10	100	Compliance
	2018	7.9	6.5	10.6	11	89	Compliance
	2019	7.8	6.5	12.2	5	46	Compliance
April	2017	8	6.1	7	10	100	Compliance
	2018	7.4	6.9	12.2	20	170	Compliance
	2019	7.9	6.2	10.6	4	20	Compliance
May	2017	7.4	6.7	1.4	1	10	Compliance
	2018	6.9	6.8	1.6	11	36	Compliance
	2019	8.1	7.6	2	1	30	Compliance
June	2017	7.7	6.8	2.6	1	10	Compliance
	2018	7.6	6.5	1.2	8	17	Compliance
	2019	7.9	7.7	1.9	10	100	Compliance
July	2017	6.6	7.1	2	10	100	Compliance
	2018	7.5	7.2	2	6.4	30	Compliance
	2019	7.6	6.9	1.5	11	30	Compliance
August	2017	7.6	6.8	1.5	10	30	Compliance
	2018	7.8	7.1	2	11	49	Compliance
	2019						Nil
September	2017	7.6	6.7	1.4	17	48	Compliance
	2018	7.6	6.7	1.9	10	30	Compliance
	2019	7.6	6.9	1.9	11	150	Compliance
October	2017	7.6	6.7	1.9	11	150	Compliance
	2018	7.7	7.2	1.9	11	110	Compliance
	2019	8.1	6.9	1	4	30	Compliance
November	2017	7.6	6.6	1.6	1	10	Compliance
	2018	7.6	6.6	1	6.4	30	Compliance
	2019	8.2	6.6	1	2.6	40	Compliance
December	2017	7.4	6.6	1.6	10	46	Compliance
	2018	7.7	6.2	1	10	40	Compliance

247 - Krishna River at Khatola Mahad, Village- Ashwari - Mahad, Taluka- Mahad, District- Raichur							
Month	Year	pH	DO (mg/L)	BOD (mg/L)	FC MPN /100ml	TC MPN /100ml	Water Quality Category of Baffling
January	2017	8.1	7.6	1.5	100	900	Non-Compliance
	2018	8.1	7.2	1	110	1000	Compliance
	2019	8	6.6	1.5	110	100	Non-Compliance
February	2018	8.2	7.4	1.6	210	1000	Non-Compliance
	2019	8.2	7.3	1.6	100	1000	Non-Compliance
	2017	8.2	7.4	1.6	110	100	Non-Compliance
March	2017	8.2	7.4	1.6	110	100	Non-Compliance
	2018	8.2	7.4	1.6	110	1000	Non-Compliance
	2019	8.7	7.2	1.2	110	1000	Non-Compliance
April	2017	7.8	7.1	1.6	170	900	Non-Compliance
	2018	8.4	7.1	1.6	170	900	Non-Compliance
	2019	7.9	7.2	1.5	270	1000	Non-Compliance
May	2017	8.6	7.2	1	20	20	Non-Compliance
	2018	8.42	7.6	1.4	110	900	Non-Compliance
	2019	7.9	7.6	1.5	100	1000	Non-Compliance
June	2017	8.5	7.5	1	110	900	Non-Compliance
	2018	8.4	7.8	1.6	100	1000	Non-Compliance
	2019	8.4	7.8	1.6	100	1000	Non-Compliance
July	2017	7.8	7.2	1.6	270	1000	Non-Compliance
	2018	8.5	7.5	1.5	100	1000	Non-Compliance
	2019	8.5	7.7	1.5	200	1000	Non-Compliance
August	2017	8.2	8.0	1.6	100	900	Non-Compliance
	2018	8.1	7.7	1.7	120	1000	Non-Compliance
	2019	8.2	8.1	1	100	900	Non-Compliance
September	2017	8.2	8.3	1.2	200	1000	Compliance
	2018	8.2	8.3	1.2	200	1000	Compliance
	2019	7.7	8.4	1	170	900	Compliance
October	2017	8.2	7.7	1	110	1000	Non-Compliance
	2018	8.4	8.6	1.6	100	1000	Non-Compliance
	2019	8.4	8.6	1.6	100	1000	Compliance
November	2017	8.6	8.2	1.7	100	900	Compliance
	2018	7.8	8.4	1	100	1000	Compliance
	2019	8.6	8.4	1	100	1000	Compliance
December	2017	8.2	8.8	1.6	100	900	Non-Compliance
	2018	8.1	8.9	1.5	100	1000	Non-Compliance

208 - Krishna River at Khatola- Yanna Sangam Mahad, Village- Mahad, Taluka- Mahad, District- Raichur							
Month	Year	pH	DO (mg/L)	BOD (mg/L)	FC MPN /100ml	TC MPN /100ml	Water Quality Category of Baffling
January	2017	8.1	7.30	1.4	270	1000	Non-Compliance
	2018	8.2	8.2	1.5	100	1000	Non-Compliance
	2019	8.2	7.4	1.5	200	1000	Non-Compliance
February	2017	7.8	7.30	1.5	100	1000	Non-Compliance
	2018	8.2	8.1	1.4	170	900	Non-Compliance
	2019	8.2	7.6	1.5	120	1000	Non-Compliance
March	2017	7.4	8.00	1	100	90	Non-Compliance
	2018	8.4	7.5	1.6	170	900	Non-Compliance
	2019	8.6	8.2	1	200	1000	Non-Compliance
April	2017	7.6	8.30	1.5	100	1000	Non-Compliance
	2018	8.2	8.2	1.5	100	1000	Non-Compliance
	2019	8.4	8.6	1.5	140	1000	Non-Compliance
May	2017	8.6	10.0	1.5	70	270	Non-Compliance
	2018	8.30	7.2	1.4	110	900	Non-Compliance
	2019	8.6	7.6	1.5	100	900	Non-Compliance
June	2017	8.6	10.0	1.5	100	900	Non-Compliance
	2018	8.4	7.5	1.5	140	900	Non-Compliance
	2019	8.2	8.2	1	100	1000	Non-Compliance
July	2017	7.6	12.0	1.6	200	1000	Non-Compliance
	2018	7.5	10.1	1.5	100	900	Non-Compliance
	2019	8.0	8.5	1.5	110	900	Non-Compliance
August	2017	8.1	7.2	1.6	170	900	Non-Compliance
	2018	8.1	7.2	1.6	170	900	Non-Compliance
	2019	7.7	7.2	1	170	1000	Non-Compliance
September	2017	7.8	8.8	1.5	100	1000	Non-Compliance
	2018	8.7	7.8	1.5	100	1000	Non-Compliance
	2019	7.7	8.7	1.6	90	900	Non-Compliance
October	2017	8.4	8.8	1.6	100	1000	Non-Compliance
	2018	8.6	8.8	1.6	100	1000	Compliance
	2019	8.2	8.5	1	90	900	Compliance
November	2017	8.6	10.1	1.5	100	900	Non-Compliance
	2018	8.6	10.1	1.4	100	1000	Non-Compliance
	2019	8.6	10.1	1.4	100	1000	Non-Compliance
December	2017	8.6	10.1	1.4	100	1000	Non-Compliance
	2018	8.1	8.2	1.5	170	900	Non-Compliance

249 - Krishna River at Wal, Village- Wal, Taluka- Wal, District- Raichur							
Month	Year	pH	DO (mg/L)	BOD (mg/L)	FC MPN /100ml	TC MPN /100ml	Water Quality Category of Baffling
January	2017	8.6	10.0	1	10	20	Non-Compliance
	2018	7.5	7.6	1.6	120	100	Non-Compliance
	2019	7.9	7.6	1.5	90	1000	Non-Compliance
February	2017	7.6	10.0	1	10	20	Non-Compliance
	2018	8.1	8.1	1.2	170	900	Non-Compliance
	2019	8.2	7.8	1.5	270	900	Non-Compliance
March	2017	7.8	10.0	1.5	10	10	Non-Compliance
	2018	8.2	7.7	1.4	100	900	Non-Compliance
	2019	8.5	8.7	1.6	200	1000	Non-Compliance
April	2017	7.4	10.0	1.6	10	10	Non-Compliance
	2018	8.4	7.6	1.6	100	1000	Non-Compliance
	2019	8.2	7.7	1.5	270	1000	Non-Compliance
May	2017	8.2	8.10	1.6	10	20	Non-Compliance
	2018	8.20	7.6	1.6	100	900	Non-Compliance
	2019	7.97	7.9	1.5	70	900	Non-Compliance
June	2017	7.8	10.0	1.6	100	900	Non-Compliance
	2018	7.6	7.7	1.2	110	900	Non-Compliance
	2019	8.6	8.6	1.5	100	900	Non-Compliance
July	2017	7.9	8.20	1.4	100	900	Non-Compliance
	2018	7.6	7.6	1.5	110	1000	Non-Compliance
	2019	7.7	7.8	1.5	100	900	Non-Compliance
August	2017	8.4	8.10	1.6	100	900	Non-Compliance
	2018	7.9	7.9	1.6	100	900	Non-Compliance
	2019	8.2	8.2	1	110	900	Non-Compliance
September	2017	7.6	8.6	1.6	100	900	Non-Compliance
	2018	8.1	8.4	1.2	100	1000	Non-Compliance
	2019	7.7	8.7	1.6	100	900	Compliance
October	2017	8.0	8.8	1.6	110	900	Non-Compliance
	2018	8.4	7.6	1.5	110	1000	Non-Compliance
	2019	8.4	8.6	1.6	100	1000	Non-Compliance
November	2017	8.2	7.2	1.6	120	900	Non-Compliance
	2018	7.9	7.2	1.6	200	1000	Compliance
	2019	8.0	8.6	1	10	100	Compliance
December	2017	7.9	8.2	1.6	100	1000	Non-Compliance
	2018	7.8	8.4	1.5	120	900	Non-Compliance

1194 - Krishna River at Dhona Dam, Village- Wal, Taluka- Mahabubnagar, District- Sangli							
Month	Year	pH	DO (mg/L)	BOD (mg/L)	FC MPN /100ml	TC MPN /100ml	Water Quality Category of Baffling
January	2017	8.1	7.6	1	10	20	Non-Compliance
	2018	7.7	6.4	1.2	10	20	Non-Compliance
	2019	8.2	7.5	1.5	100	1000	Non-Compliance
February	2017	7.8	6.5	1.5	11	45	Non-Compliance
	2018	8.2	6.5	1.6	1	45	Non-Compliance
	2019	8.1	6.8	2	0	275	Compliance
March	2017	7.6	6.1	1	10	170	Non-Compliance
	2018	8.2	6.5	1.6	0	30	Compliance
	2019	7.6	6.9	1.6	10	40	Compliance
April	2017	7.8	6.6	1	10	170	Non-Compliance
	2018	8.1	6.8	1.6	0	270	Compliance
	2019	7.8	6.9	2	0	170	Compliance
May	2017	8.1	7.5	1.5	40	210	Non-Compliance
	2018	8.30	6.5	1.6	11	10	Compliance
	2019	7.92	6.5	1.2	0	100	Compliance
June	2017	8.1	6.7	1.6	10	10	Non-Compliance