

**Polluted River Stretch Priority-IV
(Koyna River, State - Maharashtra)**

Latest Water Quality As per Assessment Targeted (Characteristics of River)

2189 - Koyna River at Karad, Village- Karad, Taluka - Karad, District - Satara.

Month	Year	pH	DO (mg/L)	BOD (mg/L)	FC MPN /100ml	TC MPN /100ml	Water Quality
January	2017	8.3	5.8	4.8	25	250	Non Complying
	2018	8.3	6.1	3.6	195	900	Non Complying
	2019	8.0	3.8	3.5	200	1800+	Non Complying
February	2017	7.7	5.3	5.5	35	900	Non Complying
	2018	8.2	6.4	3.6	95	900	Non Complying
	2019	8.1	4.8	3.0	195	1800+	Complying
March	2017	7.7	5.3	7	8	40	Non Complying
	2018	8.3	5.7	4.4	45	350	Non Complying
	2019	7.9	4.2	5.0	225	1800+	Non Complying
April	2017	7.5	5	7	17	95	Non Complying
	2018	8.2	5.8	4.2	110	900	Non Complying
	2019	7.4	4.4	5.5	70	550	Non Complying
May	2017	7.9	5.6	5.0	120	1600	Non Complying
	2018	8.36	6.1	3.2	130	900	Non Complying
	2019	7.52	4.8	3.5	120	1600	Non Complying
June	2017	7.82	5.9	5	65	550	Non Complying
	2018	7.6	5.5	8.0	110	900	Non Complying
	2019	8.0	3.5	5.5	80	900	Non Complying
July	2017	7.786	6.4	5	170	900	Non Complying
	2018	8.0	4.1	8.5	195	1600	Non Complying
	2019	7.8	3.9	7.5	130	900	Non Complying
August	2017	8.24	6.2	6.4	170	1600	Non Complying
	2018	7.7	6.1	3.2	170	1600	Non Complying
	2019	7.6	4.4	6.5	550	1800	Non Complying
September	2017	7.56	5.3	5	170	1600	Non Complying
	2018	7.8	6.5	4.8	550	1800+	Non Complying
	2019	7.3	6.8	2.4	70	900	Complying
October	2017	7.89	5.8	4.8	200	900	Non Complying
	2018	7.9	6.3	3.5	140	900	Non Complying
	2019	8.2	6.6	2.8	120	1600	Complying
November	2017	8.26	5.9	3.8	195	900	Non Complying
	2018	7.9	4.3	3.2	13	900	Non Complying
	2019	8.1	6.2	4.4	170	900	Non Complying
December	2017	8.16	5.5	4.6	200	900	Non Complying
	2018	7.9	4.3	3.8	195	1600	Non Complying