

Polluted River Stretch Priority-V (Ulhas River, State - Maharashtra) <u>Latest Water Quality As per Assessment Targeted (Characteristics of River)</u>							
2162 - Ulhas River at Jambhul water works, Village- Jambhul, Taluka- Ambernath, District- Thane.							
Month	Year	pH	DO (mg/L)	BOD (mg/L)	FC MPN /100ml	TC MPN /100ml	Water Quality
January	2017	7.3	6.7	4.0	11	27	Non Complying
	2018	8.5	7.4	3.2	17	49	Non Complying
	2019	8	7.3	3	17	70	Complying
February	2017	7.7	7.1	3.2	22	34	Non Complying
	2018	7.2	7.2	3.2	7.8	33	Non Complying
	2019	7.5	7.2	3	11	47	Complying
March	2017	7.5	6.3	4	2	5	Non Complying
	2018	7.4	7.2	3.2	12	31	Non Complying
	2019	7.4	6.6	4	26	84	Non Complying
April	2017	7.2	7.1	3.2	79	210	Non Complying
	2018	7.6	7.2	3.2	6.8	33	Non Complying
	2019	7.2	6.8	4	11	47	Non Complying
May	2017	7.2	7.4	3	6.8	17	Complying
	2018	8.6	6.6	3.4	4.5	22	Non Complying
	2019	7.7	6.3	4	11	47	Non Complying
June	2017	6.9	6.9	3	27	70	Complying
	2018	7.1	6.7	3.4	6.1	21	Non Complying
	2019	6.9	7	3	9.2	63	Complying
July	2017	7.5	7.4	3	32	94	Complying
	2018	7.4	7.0	3	17	49	Complying
	2019	6.6	7.5	3	9.2	94	Complying
August	2017	7.8	7.2	3.2	22	94	Non Complying
	2018	7.6	6.2	4	17	70	Non Complying
	2019	7.2	7.4	3	4	33	Complying
September	2017	7.4	6.9	3.4	17	32	Non Complying
	2018	7	7.1	3	17	47	Complying
	2019	7.8	7.2	3	79	130	Complying
October	2017	7.3	7.3	3	17	58	Complying
	2018	7.8	6.8	3	7.8	49	Complying
	2019	7.3	6.5	4	79	110	Non Complying
November	2017	8	7.2	3.2	17	46	Non Complying
	2018	6.8	6.9	3	7.8	22	Complying
	2019	7.5	7.4	3	<1.8	12	Complying
December	2017	7.6	6.8	3	17	47	Complying
	2018	7.5	7	3	21	47	Complying
	2019						
1093 - Ulhas River at U/s of NRC Bund, Village - Mohane, Taluka - Kalyan, District - Thane.							
Month	Year	pH	DO (mg/L)	BOD (mg/L)	FC MPN /100ml	TC MPN /100ml	Water Quality
January	2017	7.0	7.4	3	15.0	70.0	Complying
	2018	8.2	6.4	3	7.8	31	Complying
	2019	8	6.5	3.5	17	46	Non Complying
February	2017	7.7	6.5	3	17	48	Complying
	2018	7.6	7.0	3	9.1	43	Complying
	2019	7.3	6.7	3	11	46	Complying
March	2017	7.3	6.6	3.2	2	4.5	Non Complying
	2018	7.5	6.0	3.2	6.1	58	Non Complying
	2019	7.3	6.9	4	21	63	Non Complying
April	2017	7.8	6.6	3	110	540	Complying
	2018	7.7	6.7	3.8	14	47	Non Complying
	2019	6.8	6.6	4	11	46	Non Complying
May	2017	7.2	7.3	3.2	21	110	Non Complying
	2018	8.2	6.2	4	4	27	Non Complying
	2019	7.6	6.5	4	11	46	Non Complying
June	2017	7.7	7.4	3	27	70	Complying
	2018	7.2	6.9	3.6	4	22	Non Complying
	2019	6.8	6.4	4	79	220	Non Complying
July	2017	7.3	7	3	22	79	Complying
	2018	7.5	6.9	3.5	26	84	Non Complying
	2019	6.7	7.0	3	49	350	Complying
August	2017	7.6	7.1	3.4	17	79	Non Complying
	2018	7.5	6.1	4.5	17	38	Non Complying
	2019	7.2	7.3	3	110	170	Complying
September	2017	7.2	7.30	3.2	17	46	Non Complying
	2018	7	6.9	3	13	31	Complying
	2019	7.7	7.3	3	110	540	Complying

October	2017	7.5	7	3.2	33	140	Non Complying
	2018	7.4	6.9	3	13	70	Complying
	2019	7.4	6.8	4	79	350	Non Complying
November	2017	8	7.2	3.2	21	70	Non Complying
	2018	6.9	6.8	3	17	33	Complying
	2019	7.5	7.3	3	110	1600	Complying
December	2017	7.2	6	3.2	7.8	22	Non Complying
	2018	7.4	7.1	3	27	130	Complying
	2019						
1094 - Ulhas River at U/s of Badlapur water works, Village- Kulgaon, Taluka- Ambernath, District- Thane.							
Month	Year	pH	DO (mg/L)	BOD (mg/L)	FC MPN /100ml	TC MPN /100ml	Water Quality
January	2017	7.9	7.5	3	17	33	Complying
	2018	8.5	7.3	3	7.8	34	Complying
	2019	7.9	6.5	3.5	11	33	Non Complying
February	2017	7.6	7.0	4	22	39	Non Complying
	2018	7.4	7.6	3.2	6.8	32	Non Complying
	2019	7.5	7.2	3	17	58	Complying
March	2017	7.4	6.2	4	5	17	Non Complying
	2018	7.3	7.1	3.4	4.5	46	Non Complying
	2019	7.3	6.9	3.2	17	70	Non Complying
April	2017	7.7	7.0	3	46	220	Complying
	2018	7.7	7	2.8	8.1	32	Complying
	2019	7.5	6.5	4	17	58	Non Complying
May	2017	7.3	7.3	3.2	9.3	24	Non Complying
	2018	8.5	6.8	4	4	17	Non Complying
	2019	7.8	6.8	3	17	58	Complying
June	2017	7.8	7.6	3	14	49	Complying
	2018	7.2	6.9	3.6	4	22	Non Complying
	2019	6.9	6.5	4	13	46	Non Complying
July	2017	7.8	7.0	3	26	84	Complying
	2018	7.6	7.2	3	22	70	Complying
	2019	6.6	7.0	3	13	79	Complying
August	2017	7.7	6.9	3.4	21	94	Non Complying
	2018	7.5	7	3	26	94	Complying
	2019	7.1	7.4	3	11	60	Complying
September	2017	7.6	7.2	3.2	21	70	Non Complying
	2018	7.1	6.5	3.5	17	70	Non Complying
	2019	7.7	7.2	3	79	220	Complying
October	2017	7.5	7	3	22	79	Complying
	2018	7.6	6.4	3.5	4.5	46	Non Complying
	2019	7.3	7.1	4	79	79	Non Complying
November	2017	8.1	7.3	3.2	17	49	Non Complying
	2018	6.9	6.5	3.5	7.8	21	Non Complying
	2019	7.4	7.4	3	110	1600	Complying
December	2017	6.3	7.0	3	7.8	25	Complying
	2018	7.6	6.6	3.5	17	46	Non Complying
	2019						