

**Polluted River Stretch Priority-V
(Ulhas River, State - Maharashtra)**

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

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
July	2017	7.5	7.4	3	32	94	Complying
	2018	7.4	7.0	3.0	17	49	Complying
August	2017	7.8	7.2	3.2	22	94	Non Complying
	2018	7.6	6.2	4	17	70	Non Complying
September	2017	7.4	6.9	3.4	17	32	Non Complying
	2018	7	7.1	3	17	47	Complying
October	2017	7.3	7.3	3	17	58	Complying
	2018	7.8	6.8	3	7.8	49	Complying
November	2017	8	7.2	3.2	17	46	Non Complying
	2018	6.8	6.9	3	7.8	22	Complying
December	2017	7.6	6.8	3	17	47	Complying
	2018	7.5	7	3	21	47	Complying

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	3.0	15.0	70.0	Complying
	2018	8.2	6.4	3.0	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	3.0	9.1	43	Complying
	2019	7.3	6.7	3.0	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	4.0	21	63	Non Complying
	2017	7.8	6.6	3	110	540	Complying

April	2018	7.7	6.7	3.8	14	47	Non Complying
	2019	6.8	6.6	4.0	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
July	2017	7.3	7	3.0	22	79	Complying
	2018	7.5	6.9	3.5	26	84	Non Complying
August	2017	7.6	7.1	3.4	17	79	Non Complying
	2018	7.5	6.1	4.5	17	38	Non Complying
September	2017	7.2	7.30	3.2	17	46	Non Complying
	2018	7	6.9	3.0	13	31	Complying
October	2017	7.5	7	3.2	33	140	Non Complying
	2018	7.4	6.9	3.0	13	70	Complying
November	2017	8	7.2	3.2	21	70	Non Complying
	2018	6.9	6.8	3.0	17	33	Complying
December	2017	7.2	6	3.2	7.8	22	Non Complying
	2018	7.4	7.1	3.0	27	130	Complying

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	3.0	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	4.0	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	4.0	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	3.0	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	3.0	14	49	Complying
	2018	7.2	6.9	3.6	4	22	Non Complying
July	2017	7.8	7.0	3.0	26	84	Complying
	2018	7.6	7.2	3.0	22	70	Complying
August	2017	7.7	6.9	3.4	21	94	Non Complying
	2018	7.5	7	3	26	94	Complying
September	2017	7.6	7.2	3.2	21	70	Non Complying
	2018	7.1	6.5	3.5	17	70	Non Complying
October	2017	7.5	7	3	22	79	Complying
	2018	7.6	6.4	3.5	4.5	46	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
December	2017	6.3	7.0	3.0	7.8	25	Complying
	2018	7.6	6.6	3.5	17	46	Non Complying