

**Polluted River Stretch Priority-I
(Mula River, State - Maharashtra)**

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

2193 - Mula River at Aundh bridge, Village- Aundhgaon, Taluka- Haweli, District- Pune.

Month	Year	pH	DO (mg/L)	BOD (mg/L)	FC MPN /100ml	TC MPN /100ml	Water Quality
January	2017	8.5	1.8	14.5			Non Complying
	2018	8.6	4.6	6.8	200	1800	Non Complying
	2019	8.0	0.9	10.5	225	1800+	Non Complying
	2020	7	4.1	10	900	1800	Non Complying
	2021	8.2	5.1	8.2	425	1600	Non Complying
	2022	7.4	4.6	7.5	35	350	Non Complying
	2023	7.3	4.6	10.5	10	250	Non Complying
	2024	7.9	4.2	17.5	63	540	Non Complying
February	2017	7.6	0.7	11			Non Complying
	2018	7.8	5.1	6.4	125	1800+	Non Complying
	2019	8.0	1.0	10.5	275	1800+	Non Complying
	2020	7.5	5	16	1600	1800	Non Complying
	2021	7.8	4.9	8.2	350	1600	Non Complying
	2022	7.7	4.7	8.4	9	200	Non Complying
	2023	7.5	4.3	13.4	11	250	Non Complying
	2024	7.6	4.5	11.0	200	1600	Non Complying
March	2017	7.6	2.8	13			Non Complying
	2018	8.1	5.6	6.4	195	1600	Non Complying
	2019	8.4	1.2	12.5	275	1800+	Non Complying
	2020	7.1	6.7	3	900	1800+	Complying
	2021	6.9	4.5	10.8	275	1600	Non Complying
	2022	8.5	4.7	9	12	225	Non Complying
	2023	7.8	4.9	11	20	200	Non Complying
	2024	7.9	4.6	5.8	350	1600	Non Complying
April	2017	7.4	1.8	12	225	1600	Non Complying
	2018	8.1	5.6	5.8	250	1600	Non Complying
	2019	7.3	BDL	12.5	225	1800+	Non Complying
	2020	6.8	5.6	6			Non Complying
	2021	7.1	4.6	11	250	1600	Non Complying
	2022	7.6	4.7	12.5	9	225	Non Complying
	2023	7.3	4.8	13	35	500	Non Complying
	2024	7.9	3.8	10.5	200.0	1600.0	Non Complying
May	2017	8.4	0.8	15.0	140.0	1600.0	Non Complying
	2018	8.4	5.0	6.2	195.0	1600.0	Non Complying
	2019	7.5	2.8	8.5	275.0	1800+	Non Complying
	2020						Lockdown
	2021	8.0	4.4	12.0	350.0	1600.0	Non Complying
	2022	7.4	5.4	5.6	12.0	250.0	Non Complying
	2023	7.9	4.3	15.0	50.0	500.0	Non Complying
	2024	7.9	2.9	20.0	170.0	1800.0	Non Complying
June	2017	8.2	1.4	13.0	225.0	1600.0	Non Complying
	2018	7.9	4.0	14.5	250.0	1800+	Non Complying
	2019	7.4	2.6	8.5	900.0	1800+	Non Complying
	2020	8.3	5.1	11.0	550.0	1800.0	Non Complying
	2021	7.9	4.8	13.0	350.0	1800.0	Non Complying
	2022	7.7	4.2	8.5	12.0	250.0	Non Complying
	2023	7.3	5.1	8.5	170.0	900.0	Non Complying
	2024	7.8	2.0	14.2	200.0	1600.0	Non Complying

Polluted River Stretch Priority-I (Mula River, State - Maharashtra) <u>Latest Water Quality As per Assessment Targeted (Characteristics of River)</u>							
July	2017	7.5	6.3	5.4	200.0	1600.0	Non Complying
	2018	6.9	3.6	12.5	275.0	1800+	Non Complying
	2019	7.4	3.2	6.5	1600.0	1800+	Non Complying
	2020	7.8	6.3	4.0	550.0	1800.0	Non Complying
	2021	7.7	4.3	12.5	275.0	1600.0	Non Complying
	2022	7.4	4.5	15.0	25.0	350.0	Non Complying
	2023	7.0	5.1	7.6	22.0	400.0	Non Complying
	2024	7.5	3.2	10.0	540.0	1800.0	Non Complying
August	2017	8.1	6.4	6.6	250.0	1600.0	Non Complying
	2018	8.2	3.5	8.2	250.0	1800+	Non Complying
	2019	7.3	3.1	7.5	550.0	1800.0	Non Complying
	2020	8.3	5.6	9.5	250.0	1800.0	Non Complying
	2021	7.7	5.1	8.2	225.0	900.0	Non Complying
	2022	7.5	4.8	7.2	12.0	275.0	Non Complying
	2023	7.6	5.0	8.0	25.0	425.0	Non Complying
	2024	7.8	4.1	12.2	170.0	1800.0	Non Complying
September	2017	7.1	5.0	3.2	275.0	1800.0	Non Complying
	2018	7.7	3.5	9.8	900.0	1800+	Non Complying
	2019	7.0	6.5	2.8	425.0	1800.0	Complying
	2020	7.7	5.8	6.5	425.0	1800.0	Non Complying
	2021	7.2	4.2	10.5	85.0	550.0	Non Complying
	2022	8.3	5.7	7.4	10.0	225.0	Non Complying
	2023	7.5	5.4	5.2	35.0	400.0	Non Complying
	2024	7.9	6.7	3.6	170.0	1600.0	Non Complying
October	2017	7.6	5.6	6.8	200.0	1600.0	Non Complying
	2018	7.4	2.4	8.8	250.0	1800+	Non Complying
	2019	8.0	6.5	3.0	1600.0	1800.0	Complying
	2020	8.1	5.4	7.5	350.0	1800.0	Non Complying
	2021	7.6	5.2	9.5	9.0	110.0	Non Complying
	2022	7.4	5.5	4.4	10.0	225.0	Non Complying
	2023	7.4	5.0	9.0	45.0	350.0	Non Complying
	2024	7.8	4.7	6.6	110.0	1600.0	Non Complying
November	2017	7.9	5.2	5.4	275.0	1800+	Non Complying
	2018	7.4	1.9	9.0	350.0	1800+	Non Complying
	2019	8.3	6.7	2.8	1600.0	1800.0	Complying
	2020	8.1	5.5	8.8	350.0	1800.0	Non Complying
	2021	7.3	6.2	2.5	30.0	900	Complying
	2022	7.2	4.8	7.9	10.0	250.0	Non Complying
	2023	7.6	4.3	16.0	195.0	1600.0	Non Complying
	2024	7.7	2.1	18.0	350.0	1600.0	Non Complying
December	2017	7.8	4.8	7.2	275.0	1800+	Non Complying
	2018	7.9	1.7	9.5	250.0	1800+	Non Complying
	2019	8.0	4.9	15.0	1800.0	1800.0	Non Complying
	2020	7.2	4.4	9.0	350.0	1800	Non Complying
	2021	7.6	4.7	9.8	35.0	350	Non Complying
	2022	7.6	4.3	10.4	10.0	225.0	Non Complying
	2023	7.2	4.7	9.0	80.0	550.0	Non Complying
	2024	7.8	1.0	25.6	240.0	1600.0	Non Complying

**Polluted River Stretch Priority-I
(Mula River, State - Maharashtra)**

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

2194 - Mula River at Harrison bridge near Mula-Pawana sangam, Village- Bopodi, Taluka- Haweli, District- Pune.

Month	Year	pH	DO (mg/L)	BOD (mg/L)	FC MPN /100ml	TC MPN /100ml	Water Quality
January	2017	8.5	1.7	15			Non Complying
	2018	8.4	4.8	9.5	275	1800	Non Complying
	2019	8.1	BDL	12	250	1800+	Non Complying
	2020	6.9	3.1	10	1800	1800	Non Complying
	2021	8.1	5.2	8.6	195	1600	Non Complying
	2022	7.3	4.7	7	45	900	Non Complying
	2023	7	4.1	18	17	550	Non Complying
	2024	8	3.6	24	110	540	Non Complying
February	2017	7.4	0.5	14			Non Complying
	2018	8.1	4.1	13.5	250	1800+	Non Complying
	2019	8.0	0.9	11.5	350	1800+	Non Complying
	2020	7.5	4.5	18	1800	1800	Non Complying
	2021	7.3	5.7	8.6	195	1600	Non Complying
	2022	7.5	4.2	8.6	17	275	Non Complying
	2023	7.5	4.2	18.8	14	550	Non Complying
	2024	7.5	3.4	24	275	1800	Non Complying
March	2017	7.5	2	13.5			Non Complying
	2018	8.2	4.7	11.5	225	1800+	Non Complying
	2019	7.8	BDL	15	350	1800+	Non Complying
	2020	7	5.8	7	1800	1800+	Non Complying
	2021	7	5.2	7.4	200	1600	Non Complying
	2022	8.4	4.8	8.5	12	275	Non Complying
	2023	8.1	3.8	25	70	900	Non Complying
	2024	8.1	3.2	16	425	1800	Non Complying
April	2017	7.4	1.4	14	275	1600	Non Complying
	2018	7.6	4.6	10	225	1600	Non Complying
	2019	7.4	BDL	13.5	550	1800+	Non Complying
	2020	6.75	1.8	18			Non Complying
	2021	7.1	4.5	12.5	225	1600	Non Complying
	2022	7.4	4.7	11.5	11	275	Non Complying
	2023	7.2	3.5	24	150	1600	Non Complying
	2024	8.2	3.4	12	275	1800	Non Complying
May	2017	8.1	Nil	22	140	1800	Non Complying
	2018	8.37	4.4	13	250	1800+	Non Complying
	2019	7.57	2.6	8	900	1800+	Non Complying
	2020						Lockdown
	2021	8	4.4	13	250	1600	Non Complying
	2022	7.3	5.1	7.2	14	425	Non Complying
	2023	7.9	3.4	23	150	1600	Non Complying
	2024	7.9	3	17.6	150	1800	Non Complying
June	2017	8.41	1.1	14	350	1800+	Non Complying
	2018	7.79	4	15.5	275	1800+	Non Complying
	2019	7.19	0.8	16.5	1800+	1800+	Non Complying
	2020	8.4	5.6	8	900	1800	Non Complying
	2021	7.8	4.9	12.5	275	1800	Non Complying
	2022	7.7	4.5	10.5	15	425	Non Complying
	2023	7.3	3.6	24	225	1800	Non Complying
	2024	7.9	2	13.7	250	1800	Non Complying

**Polluted River Stretch Priority-I
(Mula River, State - Maharashtra)**

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

July	2017	7.26	6	6	170	900	Non Complying
	2018	7.04	3.1	13.5	250	1800+	Non Complying
	2019	7.42	3.3	7	1800+	1800+	Non Complying
	2020	7.9	5.8	6	350	1800	Non Complying
	2021	7.7	4.1	14.5	275	1600	Non Complying
	2022	7.1	4.2	12.5	30	550	Non Complying
	2023	7.6	4.4	12	21	350	Non Complying
	2024	7.2	0.3(BDL)		920	1800	
August	2017	8.1	6.3	6.8	275	1800+	Non Complying
	2018	8	2.8	7.5	200	1800+	Non Complying
	2019	7.4	3.2	9	900	1800	Non Complying
	2020	7.9	5.4	10	275	1800	Non Complying
	2021	7.7	5.3	7.8	200	1600	Non Complying
	2022	7.5	4.9	6.8	20	350	Non Complying
	2023	7.6	4.3	15	21	275	Non Complying
	2024	7.8	4.2	11.2	150	1800	Non Complying
September	2017	7.64	4.3	8.2	250	1800	Non Complying
	2018	7.5	1.6	13.5	1800+	1800+	Non Complying
	2019	7	6.6	2.6	350	1800	Complying
	2020	7.7	5.4	9.5	275	1800	Non Complying
	2021	7.1	4.3	11.5	20	425	Non Complying
	2022	8.2	4.6	8.8	35	900	Non Complying
	2023	7.4	5.1	5.4	110	400	Non Complying
	2024	7.9	6.8	5.4	150	1600	Non Complying
October	2017	7.95	4.4	11	275	1800+	Non Complying
	2018	7.29	2.5	8.5	250	1800+	Non Complying
	2019	7.8	5.8	6	1800	1800	Non Complying
	2020	7.9	5.4	7	225	1800	Non Complying
	2021	7.7	4.8	10	20	550	Non Complying
	2022	7.6	4.9	8.5	20	550	Non Complying
	2023	7.2	4.1	13	110	540	Non Complying
	2024	7.9	3.6	12	130	1600	Non Complying
November	2017	8.25	4.6	11.5	250	1600	Non Complying
	2018	7.47	1.6	10.5	350	1800+	Non Complying
	2019	8.1	6.5	3	1800	1800	Complying
	2020	8.1	5.4	8.4	250	1800	Non Complying
	2021	7	5.4	6	20	550	Non Complying
	2022	7.3	4.6	10.1	20	550	Non Complying
	2023	7.5	3.9	23	225	1600	Non Complying
	2024	7.9	1.8	NA	920	1800	
December	2017	7.89	3.8	14	225	1800+	Non Complying
	2018	7.79	1.4	10.5	250	1800+	Non Complying
	2019	-	-	-	-	-	-
	2020	7.3	4.3	9.5	150	1600	Non Complying
	2021	7.4	4.3	8.4	62	900	Non Complying
	2022	7.2	4.1	16.9	20	550	Non Complying
	2023	7.3	4.1	19	225	900	Non Complying
	2024	7.8	1	26.4	540	1600	Non Complying