

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

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

1463 - Nira River at Sarola Bridge, Village- Sarola, Taluka-Bhor, District- Pune.

Month	Year	pH	DO (mg/L)	BOD (mg/L)	FC MPN /100ml	TC MPN /100ml	Water Quality
January	2017	8.3	5.7	6.5			Non Complying
	2018	8.1	5.9	4	65	550	Non Complying
	2019	8.3	5.5	2.5	140	1800+	Complying
	2020	7.6	6.5	4	80	900	Non Complying
	2021	8.3	5.7	4.2			Non Complying
	2022	8.1	6.1	3.6	40	350	Non Complying
	2023	8.4	6.5	4.2	8	150	Non Complying
	2024	8.2	5.6	4.2	17	150	Non Complying
February	2017	8	5.8	4.5			Non Complying
	2018	8.4	6.0	4	70	550	Non Complying
	2019	8.2	4.9	3.5	195	1800+	Non Complying
	2020	8.1	6.7	3	40	550	Complying
	2021	7.9	5.3	3.6	45	550	Non Complying
	2022	7.7	6.1	2.4	8	175	Complying
	2023	8.4	5.2	4.2	8	130	Non Complying
	2024	8.1	5.4	4.6	40	200	Non Complying
March	2017	7	5.1	6.5			Non Complying
	2018	8.3	6.1	3.6	120	550	Non Complying
	2019	8.4	4.8	3.6	250	1800+	Non Complying
	2020	6.9	6.7	2.00	95	900	Complying
	2021	7.8	5.3	5.8	50	900	Non Complying
	2022	8.2	5.9	3.2	9	170	Non Complying
	2023	7.9	5.8	3.4	12	115	Non Complying
	2024	7.8	6.4	2.2	70	350	Complying
April	2017	7	5.4	6.5	45	550	Non Complying
	2018	8.5	5.4	5.2	70	550	Non Complying
	2019	8.0	4.8	3.5	170	1800+	Non Complying
	2020	7.28	6.00	3.00			Complying
	2021	7.80	5.30	5.80	50	900	Non Complying
	2022	7.4	5.9	3.4	8	170	Non Complying
	2023	7.7	5.6	5.2	12	130	Non Complying
	2024	7.6	6.8	2.0	30.0	425.0	Complying
May	2017	8.2	5.5	7.0			Non Complying
	2018	8.5	5.8	4.2	45.0	550.0	Non Complying
	2019	7.9	4.8	3.5	40.0	550.0	Non Complying
	2020						Lockdown
	2021	8.3	5.8	4.4	50.0	900.0	Non Complying
	2022	8.6	5.3	6.5	12.0	170.0	Non Complying
	2023	8.5	5.7	3.5	15.0	225.0	Non Complying
	2024	7.8	5.9	2.1	17.0	350.0	Complying
June	2017	8.5	6.3	4.5	65.0	425.0	Non Complying
	2018	8.3	6.0	5.4	45.0	550.0	Non Complying
	2019	8.5	4.8	5.5	80.0	900.0	Non Complying
	2020	8.7	5.6	7.0	60.0	900.0	Non Complying
	2021	8.1	5.8	4.4	55.0	1600.0	Non Complying
	2022	7.6	5.3	4.6	10.0	175.0	Non Complying
	2023	8.3	6.4	2.6	20.0	250.0	Complying
	2024	7.9	6.7	2.5	20.0	275.0	Complying

Polluted River Stretch Priority-I (Nira River, State - Maharashtra) <u>Latest Water Quality As per Assessment Targeted (Characteristics of River)</u>							
July	2017	7.4	5.7	6.8	20.0	425.0	Non Complying
	2018	7.1	5.2	4.0	45.0	550.0	Non Complying
	2019	7.6	4.5	5.5	70.0	900.0	Non Complying
	2020	7.9	6.6	3.0	50.0	900.0	Complying
	2021	7.6	5.6	6.2	50.0	1600.0	Non Complying
	2022	8.2	5.3	4.6	17.0	200.0	Non Complying
	2023	7.9	6.1	2.2	7.0	120.0	Complying
	2024	8.0	6.1	4.1	46.0	350.0	Non Complying
August	2017	7.9	6.8	6.4	110.0	550.0	Non Complying
	2018	8.1	5.1	3.6	35.0	425.0	Non Complying
	2019	7.5	3.6	6.5	350.0	1800.0	Non Complying
	2020	7.6	6.4	3.5	45.0	550.0	Non Complying
	2021	7.8	5.4	5.6	40.0	900.0	Non Complying
	2022	8.7	5.5	3.4	9.0	140.0	Non Complying
	2023	8.0	6.2	3.0	9.0	150.0	Complying
	2024	7.8	6.5	5.7	21.0	280.0	Non Complying
September	2017	7.8	4.9	5.0	120.0	900.0	Non Complying
	2018	7.8	5.5	5.5	900.0	1800+	Non Complying
	2019	7.4	6.8	2.4	45.0	550.0	Complying
	2020	7.5	6.1	5.0	50.0	550.0	Non Complying
	2021	8.3	5.2	5.8	35.0	550.0	Non Complying
	2022	8.4	5.7	7.0	8.0	130.0	Non Complying
	2023	8.1	4.9	7.2	45.0	350.0	Non Complying
	2024	8.2	6.2	1(BDL)	20.0	540.0	Complying
October	2017	7.2	6.3	4.6	70.0	550.0	Non Complying
	2018	8.4	3.9	3.6	110.0	900.0	Non Complying
	2019	8.3	6.2	4.0	80.0	600.0	Non Complying
	2020	8.0	6.0	4.8	25.0	350.0	Non Complying
	2021	7.5	6.2	5.2	30.0	1600.0	Non Complying
	2022	7.9	5.6	4.2	8.0	140.0	Non Complying
	2023	7.8	5.5	4.6	25.0	195.0	Non Complying
	2024	8.3	6.0	1.6	12.0	350.0	Complying
November	2017	8.5	5.8	4.0	65.0	550.0	Non Complying
	2018	8.2	4.9	2.8	45.0	550.0	Complying
	2019	8.3	6.5	3.0	110.0	900.0	Complying
	2020	7.6	6.2	4.6	30.0	425.0	Non Complying
	2021	8.4	6.5	2.5	25.0	350	Complying
	2022	8.2	5.9	4.0	10.0	150.0	Non Complying
	2023	8.3	5.5	4.0	35.0	425.0	Non Complying
	2024	7.8	4.3	6.2	14.0	170.0	Non Complying
December	2017	7.8	6.4	3.4	95.0	900.0	Non Complying
	2018	7.7	2.8	6.0	110.0	550.0	Non Complying
	2019	8.3	6.1	5.0	110.0	900.0	Non Complying
	2020	7.8	6.1	3.6	35.0	425	Non Complying
	2021	8.4	5.1	4.4	35.0	350	Non Complying
	2022	8.5	5.7	6.0	12.0	350.0	Non Complying
	2023	8.1	5.7	3.4	65.0	225.0	Non Complying
	2024	8.9	7.0	1.7	3.6	140.0	Complying

Polluted River Stretch Priority-I (Nira River, State - Maharashtra) <u>Latest Water Quality As per Assessment Targeted (Characteristics of River)</u>							
2195 - Nira River at D/s of Jubilant Organosis, Village- Nimbut, Taluka- Baramati, District- Pune.							
Month	Year	pH	DO (mg/L)	BOD (mg/L)	FC MPN /100ml	TC MPN /100ml	Water Quality
January	2017	8.3	5	8			Non Complying
	2018	8.3	5.1	5.8	250	1600	Non Complying
	2019	8.1	3.2	6.5	250	1800+	Non Complying
	2020	7.6	6.6	3	550	1800	Complying
	2021	8.3	5.2	8.2	70	900	Non Complying
	2022	7.8	5.8	6.5	40	350	Non Complying
	2023	8	5.3	7.3	12	350	Non Complying
	2024	8.2	4.8	8.2	17	350	Non Complying
February	2017	7.5	3.8	7			Non Complying
	2018	8.4	5.5	6.4	250	1600	Non Complying
	2019	8.1	4.2	3.8	350	1800+	Non Complying
	2020	8.7	5.6	8	140	1600	Non Complying
	2021	8	5.1	5.8	75	1600	Non Complying
	2022	8.1	5.1	4.4	8	275	Non Complying
	2023	8	4.9	7.5	17	350	Non Complying
	2024	8.3	5.5	4.4	70	900	Non Complying
March	2017	7.7	4.6	8.5			Non Complying
	2018	8.3	5.7	4.6	250	1800+	Non Complying
	2019	8.7	2.8	10	350	1800+	Non Complying
	2020	7.5	5.5	9	550	1800+	Non Complying
	2021	7.2	4.8	8.8	80	1600	Non Complying
	2022	8.5	5.2	4.4	12	225	Non Complying
	2023	8.2	5.3	7.4	14	150	Non Complying
	2024	8.2	5.2	4.4	70	900	Non Complying
April	2017	7.8	4.00	12	175	1600	Non Complying
	2018	7.8	5.4	5.6	225	1600	Non Complying
	2019						Dry
	2020	7.94	4.6	4			Non Complying
	2021	7.7	5.3	8.2	75	1600	Non Complying
	2022	8.3	4.7	9	12	250	Non Complying
	2023	7.4	5.8	4.4	20	195	Non Complying
	2024	7.9	6.3	3.2	50	550	Non Complying
May	2017	8.8	5.1	7.5			Non Complying
	2018	8.69	5.3	5	170	1600	Non Complying
	2019	7.99	3.4	8.5	550	1800+	Non Complying
	2020						Lockdown
	2021	8.2	4.7	8.4	80	1600	Non Complying
	2022	8.4	4.7	11	14	200	Non Complying
	2023	8.4	5.2	6	30	350	Non Complying
	2024	7.8	5.3	4.4	45	550	Non Complying
June	2017	8.53	5	7.5	170	900	Non Complying
	2018	8.21	5.9	9.5	195	1600	Non Complying
	2019	8.57	3.8	8.5	900	1800+	Non Complying
	2020	8.8	5.7	7	200	1600	Non Complying
	2021	8.1	4.8	11.5	85	1800	Non Complying
	2022	8.4	5.1	6.8	14	275	Non Complying
	2023	7.5	5.5	4.8	45	425	Non Complying
	2024	8.2	3.7	11.5	11	1600	Non Complying

Polluted River Stretch Priority-I (Nira River, State - Maharashtra) Latest Water Quality As per Assessment Targeted (Characteristics of River)							
July	2017	7.7	4.8	15.8	250	1600	Non Complying
	2018	7.5	4.8	4.5	140	900	Non Complying
	2019	8.16	4.1	7.5	900	1800+	Non Complying
	2020	7.6	6	4.2	150	1600	Non Complying
	2021	8.14	4.8	10.5	85	1800	Non Complying
	2022	8.1	5.2	6.4	35	350	Non Complying
	2023	8.2	5.6	4.6	7	170	Non Complying
	2024	8	4.2	11.2	240	1600	Non Complying
August	2017	8	6.4	6.8	275	1800+	Non Complying
	2018	8.3	4.2	3.8	195	1600	Non Complying
	2019	7.5	2.1	7.5	350	1800	Non Complying
	2020	8.4	5.6	8.5	95	900	Non Complying
	2021	7.77	5.3	5.4	70	1600	Non Complying
	2022	8.6	5.3	5.4	14	350	Non Complying
	2023	8.1	5.5	5	7	170	Non Complying
	2024	7.9	6.6	2.5	46	920	Complying
September	2017	8.37	3.2	7.8	195	900	Non Complying
	2018	8	5.1	7.4	550	1800+	Non Complying
	2019	7.5	6.6	2.6	350	1800	Complying
	2020	7.7	5.6	7.5	85	900	Non Complying
	2021	7.8	4.8	7.6	50	550	Non Complying
	2022	8.1	5.3	7.6	17	350	Non Complying
	2023	7.3	5.4	4.4	115	900	Non Complying
	2024	8.4	6.8	2	11	540	Complying
October	2017	7.82	5.4	6.2	195	1600	Non Complying
	2018	8.31	3.6	7	225	1800+	Non Complying
	2019	8.2	5.8	5.5	900	1800	Non Complying
	2020	8.3	5.5	7.4	45	550	Non Complying
	2021	7.9	5.8	6	10	140	Non Complying
	2022	8.1	5.4	4.6	12	350	Non Complying
	2023	7.8	5.5	4.8	30	550	Non Complying
	2024	8.3	5.9	5.6	70	900	Non Complying
November	2017	8.48	4.6	7.2	225	1600	Non Complying
	2018	8.09	3.6	7.5	200	1800+	Non Complying
	2019	8.3	6.4	3.2	275	1800	Non Complying
	2020	7.9	5.6	8.4	65	550	Non Complying
	2021	7.8	6	3.5	10	140	Non Complying
	2022	7.8	5.5	5.4	14	350	Non Complying
	2023	7.9	5.7	3.8	30	425	Non Complying
	2024	8.6	3.5	6	170	1600	Non Complying
December	2017	7.62	5.2	6.4	275	1800+	Non Complying
	2018	7.25	2.1	9	275	1800+	Non Complying
	2019	8.4	5.9	6	350	1600	Non Complying
	2020	8.0	5.8	5.4	70	550	Non Complying
	2021	8	5.1	7.8	12	150	Non Complying
	2022	8.4	5.5	7.7	17	350	Non Complying
	2023	7.7	5.1	6.4	120	425	Non Complying
	2024	8.5	6	4.9	94	920	Non Complying

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

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

2681 - Nira River at Sangavi, Village- Sangavi, Taluka. Phaltan, District. Satara.

Month	Year	pH	DO (mg/L)	BOD (mg/L)	FC MPN /100ml	TC MPN /100ml	Water Quality
January	2017	8.9	5.1	7.5			Non Complying
	2018	8.1	4.9	6.8	80	550	Non Complying
	2019	7.4	5.4	2.8	55	900	Complying
	2020	7.6	5.6	8	50	900	Non Complying
	2021	8.4	5.6	5.4	7	425	Non Complying
	2022	7.9	4.8	7.5	25	140	Non Complying
	2023	8	5.4	7.1	9	140	Non Complying
	2024	8.3	4.7	13.5	46	540	Non Complying
February	2017	8.1	5	7	25	95	Non Complying
	2018	8.2	6.1	4.8	120	900	Non Complying
	2019	8.6	4.8	3	35	350	Complying
	2020	8.3	6.0	10	40	900	Non Complying
	2021	8.3	5.4	5.8	6	350	Non Complying
	2022	8	4.7	8.5	14	275	Non Complying
	2023	8	4.7	12.9	10	130	Non Complying
	2024	8.1	5.3	5.6	35	350	Non Complying
March	2017	8.3	4.6	8.5	13	45	Non Complying
	2018	8.4	5.5	5.4	130	900	Non Complying
	2019	8.9	4.8	4	195	900	Non Complying
	2020	7.4	5.1	12	45	900	Non Complying
	2021	7.8	5.7	4.5	12	500	Non Complying
	2022	7.9	4.1	8.4	12	275	Non Complying
	2023	8.1	4.9	11.5	20	225	Non Complying
	2024	8.2	4.4	4.8	70	540	Non Complying
April	2017	8.3	4.8	7.5			Non Complying
	2018	8.3	5.3	5.4	45	550	Non Complying
	2019	8.4	3.6	10.5	7	900	Non Complying
	2020						Lockdown
	2021	8.1	5.5	4.8	14	900	Non Complying
	2022	7.9	5.8	6.6	8	170	Non Complying
	2023	8	5.1	9.4	25	275	Non Complying
	2024	8.2	4.5	4.2	35.0	350.0	Non Complying
May	2017	8.9	2.5	13.5			Non Complying
	2018	8.5	5.2	5.5	50.0	550.0	Non Complying
	2019	8.2	3.8	2.5	110.0	900.0	Complying
	2020	8.7	4.4	10.0	25.0	550.0	Non Complying
	2021	8.3	5.7	5.4	17.0	1600.0	Non Complying
	2022	8.4	4.6	14.0	12.0	200.0	Non Complying
	2023	8.4	4.3	14.0	30.0	350.0	Non Complying
	2024	8.3	2.8	20.0	130.0	900.0	Non Complying
June	2017	8.8	NIL	17.5	170.0	900.0	Non Complying
	2018	8.4	5.8	6.6	80.0	550.0	Non Complying
	2019	9.0	3.1	12.5	50.0	900.0	Non Complying
	2020	9.0	5.7	7.0	10.0	425.0	Non Complying
	2021	8.4	5.4	5.2	20.0	1600.0	Non Complying
	2022	8.7	5.2	7.0	12.0	250.0	Non Complying
	2023	8.2	5.1	8.5	40.0	425.0	Non Complying
	2024						Dry

Polluted River Stretch Priority-I (Nira River, State - Maharashtra)							
Latest Water Quality As per Assessment Targeted (Characteristics of River)							
July	2017	8.0	5.4	8.4	30.0	550.0	Non Complying
	2018	8.1	4.5	6.5	110.0	900.0	Non Complying
	2019						Dry
	2020	7.9	5.5	6.2	7.0	350.0	Non Complying
	2021	8.3	6.2	4.5	25.0	1800.0	Non Complying
	2022	8.6	5.5	4.4	12.0	175.0	Non Complying
	2023	8.1	5.0	7.6	11.0	280.0	Non Complying
	2024	8.2	4.2	15.1	49.0	540.0	Non Complying
August	2017	8.3	6.2	6.4	50.0	550.0	Non Complying
	2018	8.3	4.3	4.2	130.0	1600.0	Non Complying
	2019	8.1	3.6	8.5	70.0	900.0	Non Complying
	2020	8.2	5.9	6.0	7.0	250.0	Non Complying
	2021	7.7	5.7	3.4	20.0	1600.0	Non Complying
	2022	8.5	4.1	15.5	10.0	195.0	Non Complying
	2023	8.3	5.3	5.0	13.0	275.0	Non Complying
	2024	8.0	6.9	6.6	33.0	350.0	Non Complying
September	2017	8.6	5.1	4.4	110.0	900.0	Non Complying
	2018	8.0	4.8	5.8	5.0	550.0	Non Complying
	2019	7.2	6.6	2.6	45.0	550.0	Complying
	2020	7.5	6.0	5.0	4.0	250.0	Non Complying
	2021	7.8	5.4	5.2	17.0	550.0	Non Complying
	2022	8.7	5.1	7.6	8.0	120.0	Non Complying
	2023	8.3	5.1	6.4	110.0	550.0	Non Complying
	2024	8.4	6.7	3.6	31.0	540.0	Non Complying
October	2017	8.3	5.6	5.2	170.0	900.0	Non Complying
	2018	8.0	5.8	3.4	120.0	900.0	Non Complying
	2019	8.1	6.0	5.5	50.0	900.0	Non Complying
	2020	8.0	6.2	4.5	8.0	250.0	Non Complying
	2021	8.3	5.0	7.8	9.0	95.0	Non Complying
	2022	7.8	5.2	6.6	9.0	130.0	Non Complying
	2023	8.1	5.3	4.4	30.0	250.0	Non Complying
	2024	8.6	5.5	6.8	14.0	425.0	Non Complying
November	2017	8.6	5.0	5.4	70.0	550.0	Non Complying
	2018	8.3	5.6	3.0	80.0	900.0	Complying
	2019	8.1	5.5	7.2	45.0	900.0	Non Complying
	2020	8.2	5.9	6.6	6.0	225.0	Non Complying
	2021	8.1	5.7	5.0	9.0	95.0	Non Complying
	2022	8.0	5.6	5.6	8.0	140.0	Non Complying
	2023	8.3	5.6	4.4	50.0	550.0	Non Complying
	2024	8.8	5.5	5.4	40.0	540.0	Non Complying
December	2017	8.0	5.2	6.8	120.0	900.0	Non Complying
	2018	8.2	3.8	5.2	70.0	550.0	Non Complying
	2019	8.5	6.3	5.0	60.0	900.0	Non Complying
	2020	8.0	5.8	4.2	7.0	225.0	Non Complying
	2021	8.0	4.2	8.0	14.0	120.0	Non Complying
	2022	8.4	5.3	7.5	8.0	140.0	Non Complying
	2023	8.2	5.3	5.2	25.0	350.0	Non Complying
	2024	8.9	6.3	5.3	84.0	920.0	Non Complying

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

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

2682 - Nira River at U/s of Jubilant Organosis, Village- Nira (Dattaghat), Taluka. Baramati, District. Pune.

Month	Year	pH	DO (mg/L)	BOD (mg/L)	FC MPN /100ml	TC MPN /100ml	Water Quality
January	2017	8.1	5.00	7.5			Non Complying
	2018	8.2	5.5	4.6	195	900	Non Complying
	2019	8.3	3.8	5	170	1800+	Non Complying
	2020	7.9	6.7	3	900	1800	Complying
	2021	8.2	5.8	5.4	50	550	Non Complying
	2022	8.2	5.3	5.5	35	250	Non Complying
	2023	8.4	6.1	5.4	10	275	Non Complying
	2024	8.3	5.7	3.8	11	225	Non Complying
February	2017	8.0	5.40	6			Non Complying
	2018	8.3	5.9	4.4	195	900	Non Complying
	2019	8.2	4.8	3.6	250	1800+	Non Complying
	2020	8.6	5.5	8	170	1600	Non Complying
	2021	8.2	5.2	7.2	60	900	Non Complying
	2022	8.5	5.1	4.4	6	175	Non Complying
	2023	8.4	5.3	4.4	12	250	Non Complying
	2024	8.3	5.8	3.6	50	550	Non Complying
March	2017	8.5	5.00	7			Non Complying
	2018	8.2	5.9	4	170	900	Non Complying
	2019	8.5	3.8	7.5	195	1600	Non Complying
	2020	7.3	6.0	6.0	900	1800+	Non Complying
	2021	7.6	5.4	5.6	70	900	Non Complying
	2022	8.7	5.6	3.4	9	200	Non Complying
	2023	8.2	5.4	6.2	11	120	Non Complying
	2024	7.8	5.4	3.4	50	550	Non Complying
April	2017	7.1	5.10	7	20	35	Non Complying
	2018	8.4	5.6	5	195	900	Non Complying
	2019	8.5	4.5	3.8	110	1800+	Non Complying
	2020	8.05	7.20	3.5			Non Complying
	2021	7.30	5.10	4.4	65	900	Non Complying
	2022	8.1	4.9	7.5	10	225	Non Complying
	2023	8.3	5.9	3.2	17	175	Non Complying
	2024	8.3	6.5	2.2	50	550	Complying
May	2017	8.7	5.3	6			Non Complying
	2018	8.72	5.9	4	110	900	Non Complying
	2019	8.26	3.7	6.5	350	1800+	Non Complying
	2020						Lockdown
	2021	8.4	5.2	6.8	70	900	Non Complying
	2022	8.5	5.3	6.5	10	170	Non Complying
	2023	8.5	5.3	4.5	20	225	Non Complying
	2024	7.9	5.7	4.1	35	425	Non Complying
June	2017	8.47	5.7	6	95	550	Non Complying
	2018	8.24	5.4	7.5	120	900	Non Complying
	2019	8.56	4.6	5	550	1800+	Non Complying
	2020	8.7	5.9	6	195	1600	Non Complying
	2021	8.2	5.4	6.4	70	900	Non Complying
	2022	8.6	5.4	5.4	12	225	Non Complying
	2023	8.2	6.1	4	25	275	Non Complying
	2024	8.3	6	5.3	65	550	Non Complying

Polluted River Stretch Priority-I (Nira River, State - Maharashtra) <u>Latest Water Quality As per Assessment Targeted (Characteristics of River)</u>							
July	2017	7.51	5.2	6.8	195	900	Non Complying
	2018	7.34	5.5	4	55	550	Non Complying
	2019	8.13	4.3	5.2	550	1800+	Non Complying
	2020	7.9	6.3	3.8	120	1600	Non Complying
	2021	8.18	5.2	7.8	75	1600	Non Complying
	2022	8.5	5	8.5	20	275	Non Complying
	2023	8.2	6.2	3.6	7	180	Non Complying
	2024	8.2	5.5	8.3	170	920	Non Complying
August	2017	7.98	6.9	5.4	170	900	Non Complying
	2018	8.4	4.6	3.2	45	550	Non Complying
	2019	7.5	2.7	7	250	1800	Non Complying
	2020	8.3	5.8	6	85	900	Non Complying
	2021	7.87	5.5	6.2	65	900	Non Complying
	2022	8.6	5.7	3.2	12	275	Non Complying
	2023	8.2	5.6	4	13	195	Non Complying
	2024	7.9	6.5	5.7	43	540	Non Complying
September	2017	8.32	4.8	4.8	140	900	Non Complying
	2018	7.91	5.3	4.6	110	900	Non Complying
	2019	7.4	6.5	2.8	275	1600	Complying
	2020	7.6	6.2	4.5	95	900	Non Complying
	2021	8.5	5.5	5	45	425	Non Complying
	2022	8.3	5.6	7.2	15	275	Non Complying
	2023	7.9	6.2	3	20	180	Complying
	2024	8.4	6.9	1(BDL)	9	430	Complying
October	2017	7.67	5.8	5.6	95	900	Non Complying
	2018	8.39	6	3.6	130	1600	Non Complying
	2019	8.1	6.1	4.5	550	1800	Non Complying
	2020	8.3	6	6	50	550	Non Complying
	2021	7.9	5.6	6.4	8	110	Non Complying
	2022	8.2	5.8	3.8	9	250	Non Complying
	2023	7.9	5.7	3.8	35	225	Non Complying
	2024	8.3	5.7	3.5	2	220	Non Complying
November	2017	8.51	5.2	4.8	195	900	Non Complying
	2018	8.14	4.4	3.6	80	900	Non Complying
	2019	8.3	6.6	3	350	1800	Complying
	2020	7.8	5.9	6.4	50	550	Non Complying
	2021	8.1	6.5	2.5	8	110	Complying
	2022	8.1	5.8	3.8	10	250	Non Complying
	2023	8.2	5.8	3.6	25	275	Non Complying
	2024	8.7	3	7.2	110	920	Non Complying
December	2017	8.02	6.1	3.6	170	900	Non Complying
	2018	7.77	2.6	5.5	225	1600	Non Complying
	2019	8.4	6.6	3	550	1800	Complying
	2020	8.1	5.9	4.8	55	550	Non Complying
	2021	8.3	5.1	6.4	10	115	Non Complying
	2022	8.5	5.6	5.7	11	250	Non Complying
	2023	8	5.5	4.8	65	275	Non Complying
	2024	8.7	6.7	1.6	47	540	Non Complying

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

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

2683 - Nira River at Shindewadi, Village- Shirval, Taluka- Khandala, District- Satara.

Month	Year	pH	DO (mg/L)	BOD (mg/L)	FC MPN /100ml	TC MPN /100ml	Water Quality
January	2017	8	5.6	7			Non Complying
	2018	8.1	4.7	5.6	70	550	Non Complying
	2019	7.8	5.8	2.8	50	550	Complying
	2020	7.4	6.5	4	40	550	Non Complying
	2021	8.2	5.7	4.2	6	350	Non Complying
	2022	8.4	6.1	2.4	25	140	Complying
	2023	8.6	6.4	3	8	150	Complying
	2024	7.5	5.8	3	40	350	Complying
February	2017	7.8	6.1	4	13	110	Non Complying
	2018	8.3	6.3	3.4	95	550	Non Complying
	2019	8.3	5.2	2.8	17	275	Complying
	2020	8.1	6.6	3	25	550	Complying
	2021	8	5.2	7.4	7	350	Non Complying
	2022	8	6.6	2.2	15	350	Complying
	2023	8	5.8	4.4	9	140	Non Complying
	2024	8.1	5.9	3.6	45	550	Non Complying
March	2017	7.6	5.2	7	2	45	Non Complying
	2018	8.3	5.7	4.6	170	900	Non Complying
	2019	8.0	4.1	5.5	140	550	Non Complying
	2020	7.1	6.6	3	50	550	Complying
	2021	7.8	5.4	5.4	11	425	Non Complying
	2022	8.2	5.4	5.2	12	275	Non Complying
	2023	7.6	5.8	4	9	75	Non Complying
	2024	8	6	2.6	45	550	Complying
April	2017	7.3	4.2	8.5			Non Complying
	2018	8.0	5.4	4.8	50	550	Non Complying
	2019	7.8	4.8	3.8	140	1600	Non Complying
	2020						Lockdown
	2021	8.2	5.3	5.6	12	550	Non Complying
	2022	7.5	5.3	5.2	10	275	Non Complying
	2023	7.5	5.8	3.4	11	110	Non Complying
	2024	8	5.9	3	45	550	Complying
May	2017	8.2	5.3	7	13	70	Non Complying
	2018	8.43	6	3.8	30	425	Non Complying
	2019	7.72	4.4	5	40	550	Non Complying
	2020	8.8	6	5	20	550	Non Complying
	2021	8.4	5.3	7.2	14	900	Non Complying
	2022	8	5.3	6	13	250	Non Complying
	2023	7.8	5.4	4.5	14	175	Non Complying
	2024	7.7	5.8	3.1	20	350	Non Complying
June	2017	7.99	4.9	8.5	95	550	Non Complying
	2018	7.71	6.1	4.8	65	425	Non Complying
	2019	6.5	3.2	4.5	225	1800+	Non Complying
	2020	8.6	6.3	4	6	350	Non Complying
	2021	8.3	5.3	5.2	17	1600	Non Complying
	2022	8.1	6.1	2.6	10	200	Complying
	2023	7.3	5.6	4.4	14	195	Non Complying
	2024	7.6	5.9	4.1	8	425	Non Complying

Polluted River Stretch Priority-I (Nira River, State - Maharashtra) <u>Latest Water Quality As per Assessment Targeted (Characteristics of River)</u>							
July	2017	7.9	5.6	8.2	30	350	Non Complying
	2018	7.41	4.6	7	35	550	Non Complying
	2019	7.79	4.2	7.5	140	1600	Non Complying
	2020	8.1	5.4	7	4	250	Non Complying
	2021	8.1	6.2	4.4	20	1600	Non Complying
	2022	8.6	5.7	3.4	12	150	Non Complying
	2023	7.9	5.8	4	7	140	Non Complying
	2024	7.7	5.8	4.1	46	430	Non Complying
August	2017	8.15	6	6.4	45	425	Non Complying
	2018	8	4.6	3.4	30	425	Non Complying
	2019	7.7	3.9	7.5	50	550	Non Complying
	2020	8.5	6.1	5	4	200	Non Complying
	2021	7.59	5.4	4.2	17	900	Non Complying
	2022	8.2	5.5	4.8	9	150	Non Complying
	2023	7.9	5.6	4	11	150	Non Complying
	2024	8.1	6.9	5.7	40	430	Non Complying
September	2017	8.27	5.6	3.8	130	900	Non Complying
	2018	8.01	4.2	5.5	13	900	Non Complying
	2019	7.4	6.5	2.8	80	900	Complying
	2020	7.3	6.1	4.5	7	350	Non Complying
	2021	8.1	5.7	4.4	12	350	Non Complying
	2022	8.5	5.6	5.6	8	140	Non Complying
	2023	8	5.6	4.2	17	175	Non Complying
	2024	8.2	6.8	2	33	220	Complying
October	2017	8.08	5.8	4.8	110	550	Non Complying
	2018	7.97	5.9	3.2	40	550	Non Complying
	2019	8.1	6.6	2.8	140	1600	Complying
	2020	7.9	6.1	5.5	5	225	Non Complying
	2021	8.2	5.4	6.6	11	170	Non Complying
	2022	8.2	5.6	4.2	8	140	Non Complying
	2023	8.1	5.8	3.6	25	250	Non Complying
	2024	8.5	5.2	7	12	350	Non Complying
November	2017	8.39	5.1	5.2	80	550	Non Complying
	2018	7.75	4.2	3.5	110	900	Non Complying
	2019	7.8	6.8	2.8	50	900	Complying
	2020	7.9	6	4.8	6	250	Non Complying
	2021	8.5	5.8	3.5	6	20	Non Complying
	2022	8.3	5.8	4.4	9	150	Non Complying
	2023	7.9	5.7	3.2	17	120	Non Complying
	2024	9	6.5	2.8	38	540	Complying
December	2017	7.72	6.4	3.2	65	550	Non Complying
	2018	8.06	4.8	3.2	30	550	Non Complying
	2019	8.4	6.4	4	70	900	Non Complying
	2020	8.1	6.1	3.4	7	250	Non Complying
	2021	8.3	5.2	3.8	17	150	Non Complying
	2022	8.2	4.9	5	10	175	Non Complying
	2023	7.8	5.9	3.2	9	140	Non Complying
	2024	8.7	7.2	2.1	22	350	Complying