

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

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

1252 - Girna River at Jalgaon at intake of Girna pump house, Village - Girna pump house area, Taluka - Jalgaon, District - Jalgaon.

Month	Year	pH	DO (mg/L)	BOD (mg/L)	FC MPN /100ml	TC MPN /100ml	Water Quality
January	2017						Dry
	2018	7.86	5.6	4	4	140	Non Complying
	2019						Dry
	2020	8.29	6.1	3.2	10	240	Non Complying
	2021						Dry
	2022	7.4	6	3.2	4	46	Non Complying
February	2017	8.12	7	3			Complying
	2018						Dry
	2019						Dry
	2020	8.04	5.8	5	6.1	110	Non Complying
	2021						Dry
	2022						Dry
March	2017						Dry
	2018						Dry
	2019						Dry
	2020						Dry
	2021						Dry
	2022						Dry
April	2017						Dry
	2018						Dry
	2019						Dry
	2020						Dry
	2021						Dry
	2022						Stagnant water
May	2017						Dry
	2018						Dry
	2019						Dry
	2020						Dry
	2021						Dry
	2022						Stagnant water
June	2017						Dry
	2018						Dry
	2019						Dry
	2020						Dry
	2021						Dry
	2022						Stagnant water
July	2017						Dry
	2018						Dry
	2019						Dry
	2020						Dry
	2021						Dry
	2022						Stagnant water
August	2017	7.77	3.4	6	2	120	Non Complying
	2018	7.56	5.9	6	2	140	Non Complying
	2019	7.44	6.1	4.2	<1.8	170	Non Complying
	2020	7.43	6.0	3.6	17.0	22	Non Complying
	2021						Dry
	2022	7.3	5.3	3.8	4	46	Non Complying
September	2017						Dry
	2018	7.94	3	4.6	<1.8	220	Non Complying
	2019	7.18	5.9	3	<1.8	210	Complying
	2020	7.76	6.1	3.2	17.0	110.0	Non Complying
	2021	7.5	7.5	2.4	4.0	49.0	Complying
	2022	7.7	6	3.2	4	43	Non Complying
October	2017	8.08	5.6	4	14	350	Non Complying
	2018						Dry
	2019	7.9	5.6	3.6	2	210	Non Complying
	2020	7.28	6.0	3.0	12.0	84.0	Complying
	2021	7.7	6.1	3.0	12.0	84.0	Complying
	2022	7.7	5.8	3.4	4	46	Non Complying
November	2017						Dry
	2018						Dry
	2019	7.8		3.2			Non Complying
	2020	7.56	6.0	2.8	6.0	94.0	Complying
	2021	7.6	6.2	2.6	4.0	46.0	Complying
	2022	7.7	5.9	3.2	4	43	Non Complying
December	2017						Dry
	2018						Dry
	2019	7.81	6.3	3.4	1.8	170	Non Complying
	2020	7.89	6.1	3.8	12.0	70.0	Non Complying
	2021	7.8	6.0	3.2	11.0	79.0	Non Complying
	2022	7.4	6	3	4	46	Complying

1253 - Girna River at Malegaon road bridge, Village- Malegaon, Taluka- Malegaon, District- Nashik.

Month	Year	pH	DO (mg/L)	BOD (mg/L)	FC MPN /100ml	TC MPN /100ml	Water Quality
January	2017						Dry
	2018						Dry
	2019						Dry
	2020						Dry
	2021	7.92	4.9	4.0	6.0	94.0	Non Complying
	2022	7.90	4.6	4.8	6	58.0	Non Complying
February	2017						Dry
	2018						Dry
	2019						Dry
	2020						Dry
	2021						Stagnant water
	2022						Dry
March	2017						Dry
	2018						Dry
	2019						Dry
	2020						Dry
	2021						Stagnant water
	2022						Dry
April	2017						Dry
	2018						Dry
	2019						Dry
	2020						Dry
	2021						Dry
	2022						Dry
May	2017						Dry
	2018						Dry
	2019						Dry
	2020						Dry
	2021						Dry
	2022						Dry
June	2017						Dry
	2018						Dry
	2019						Dry
	2020						Dry
	2021						Dry
	2022						Dry
July	2017						Dry
	2018						Dry
	2019						Dry
	2020						Dry
	2021						Dry
	2022						Dry
August	2017						Dry
	2018	7.85	5.8	7.0	4	220	Non Complying
	2019						Dry
	2020	7.89	6.2	3.2	13.0	70.0	Non Complying
	2021						Dry
	2022	7.2	6	3.2	4	46	Non Complying
September	2017	8.1	6.2	2.4	11	110	Complying
	2018	7.84	5.7	6.0	<1.8	170	Non Complying
	2019	7.81	6.1	3.2	<1.8	180	Non Complying
	2020						Dry
	2021	8.00	4.9	4.6	4	46	Non Complying
	2022	7.4	5.4	3.6	4	43	Non Complying
October	2017						Dry
	2018						Dry
	2019						Dry
	2020	7.30	5.9	4.2	8.0	94.0	Non Complying
	2021	7.60	5.6	3.2	6	63.0	Non Complying
	2022	7.7	5.3	3.8	4	46	Non Complying
November	2017						Dry
	2018						Dry
	2019						Dry
	2020	7.96	5.4	3.8	4.0	84.0	Non Complying
	2021	7.50	5.6	3.2	11	70.0	Non Complying
	2022	7.7	5.4	3.6	6	63	Non Complying
December	2017	8.2	6.3	3	2	140	Complying
	2018						Dry
	2019						Dry
	2020	7.78	5.8	3.8	17.0	110.0	Non Complying
	2021	7.7	6	3.4	12	94	Non Complying
2022	7.6	5.9	3.4	6	58	Non Complying	