

Polluted River Stretch Priority-IV (Sina River, State - Maharashtra) <u>Latest Water Quality As per Assessment Targeted (Characteristics of River)</u>							
2705 - Sina River near Laboti toll naka, Village- Laboti,Taluka- Mohal, District- Solapur.							
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	8.0	6.1	5	40	550	Non Complying
	2021	8.3	5.7	5.2	9.0	550.0	Non Complying
	2022	8.2	5.2	6.5	20.0	175.0	Non Complying
	2023	8.6	5.5	5.6	11	275	Non Complying
	2024	8.2	4.7	9	35	250	Non Complying
February	2017						Dry
	2018	7.79	5.7	5.2	45	550	Non Complying
	2019						Dry
	2020	8.5	6.1	5.0	50	550	Non Complying
	2021	8.1	5.6	4.8	10	550	Non Complying
	2022	8.6	4.6	7.5	25	900	Non Complying
	2023	8.1	4.4	10.9	9	250	Non Complying
	2024	8.1	5.5	4.4	25	250	Non Complying
March	2017						Dry
	2018						Dry
	2019						Dry
	2020	7.3	5.2	11.0	40	550	Non Complying
	2021	7.4	5	7.4	12	550	Non Complying
	2022	8.4	5.4	3.4	20	900	Non Complying
	2023	8.1	5.2	7.8	17	115	Non Complying
	2024						Dry
April	2017	7.8	5	8.5	8	25	Non Complying
	2018	8.42	5.6	5.4	45	550	Non Complying
	2019	8.3	3.8	7.5	130	1600	Non Complying
	2020	8.30	6.1	13.0			Non Complying
	2021	7.80	5.4	5.2	14	550	Non Complying
	2022	8.4	5.4	5.4	20	900	Non Complying
	2023	8.5	5.5	5.8	20	250	Non Complying
	2024						Dry
May	2017						Dry
	2018	8.49	5.6	5.2	110	900	Non Complying
	2019						Dry
	2020						Lockdown
	2021	8.4	5	7.6	17	900	Non Complying
	2022	8	4.9	6.5	17	425	Non Complying
	2023						Dry
	2024						Dry
June	2017	8.27	4.7	8.5	195	900	Non Complying
	2018						Dry
	2019						Dry
	2020						Lockdown
	2021	8.2	5.5	5.4	17	900	Non Complying
	2022	8.4	4.3	8.5	25	425	Non Complying
	2023						Dry
	2024						Dry

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Month	Year	pH	DO (mg/L)	BOD (mg/L)	FC MPN /100ml	TC MPN /100ml	Water Quality
July	2017	8.2	6.5	3.8	130	550	Non Complying
	2018						Dry
	2019						Dry
	2020	7.7	5.4	8.5	8.0	350	Non Complying
	2021	7.99	5.1	8.4	20.0	900	Non Complying
	2022						Dry
	2023						Dry
	2024						Dry
August	2017						Dry
	2018						Dry
	2019						Dry
	2020	7.9	5.9	3.3	6.0	425.0	Non Complying
	2021	8.0	5.7	4.4	15.0	550.0	Non Complying
	2022	8.3	4.5	10.5	12	350	Non Complying
	2023						Dry
	2024	8.5	5.4	16.6	40.0	540.0	Non Complying
September	2017	8.1	4.8	5.6	140.0	900.0	Non Complying
	2018	7.8	4.6	7.0	80.0	550.0	Non Complying
	2019	7.5	6.5	2.8	35.0	425.0	Complying
	2020	7.8	6.1	5.0	8.0	350.0	Non Complying
	2021	7.8	5.7	4.6	13.0	425.0	Non Complying
	2022	7.9	5.3	7.8	12.0	275.0	Non Complying
	2023						Dry
	2024	8.6	6.5	6.4	32.0	430.0	Non Complying
October	2017	8.0	5.8	5.2	195.0	900.0	Non Complying
	2018						Dry
	2019	7.9	6.2	4.0	70.0	900.0	Non Complying
	2020	8.2	6.0	6.0	7.0	350.0	Non Complying
	2021	8.1	6.1	4.8	17.0	110.0	Non Complying
	2022	7.7	5.4	4.8	10.0	275.0	Non Complying
	2023						Dry
	2024	8.3	5.5	9.0	14.0	350.0	Non Complying
November	2017	8.4	5.2	5.4	170.0	900.0	Non Complying
	2018						Dry
	2019	8.1	5.4	9.0	35.0	550.0	Non Complying
	2020	8.1	5.7	6.8	7.0	425.0	Non Complying
	2021	7.9	5.1	5.5	17.0	110.0	Non Complying
	2022	7.9	5.5	7.1	9.0	275.0	Non Complying
	2023						Dry
	2024						Dry
December	2017	8.3	5.2	6.2	65.0	550.0	Non Complying
	2018						Dry
	2019	8.3	5.6	8.0	30.0	425.0	Non Complying
	2020	7.9	5.6	4.6	8.0	425.0	Non Complying
	2021	8.0	4.6	7.5	20.0	115.0	Non Complying
	2022	8.2	5.2	7.9	11.0	275.0	Non Complying
	2023	7.7	5.6	4.4	25.0	250.0	Non Complying
	2024						Dry