

Polluted River Stretch Priority-V (Kan River, State - Maharashtra) <u>Latest Water Quality As per Assessment Targeted (Characteristics of River)</u>							
2670 - Kan River at Sakri water works, Village- Sakri, Taluka- Dhule, District- Dhule.							
Month	Year	pH	DO (mg/L)	BOD (mg/L)	FC MPN /100ml	TC MPN /100ml	Water Quality
January	2017	7.8	6.6	3.2	< 2.0	130	Non Complying
	2018						Dry
	2019						Dry
	2020						Dry
	2021						Dry
	2022	7.8	5.8	3.6	6	63	Non Complying
	2023	7.8	5.6	3.4	6	58	Non Complying
February	2017						Dry
	2018						Dry
	2019						Dry
	2020						Dry
	2021						Dry
	2022	7.8	5.2	4.4	11	70	Non Complying
	2023						Dry
March	2017						Dry
	2018						Dry
	2019						Dry
	2020						Dry
	2021						Dry
	2022	7.5	5.6	3.6	6	63	Non Complying
	2023						Dry
April	2017						Dry
	2018						Dry
	2019						Dry
	2020						Dry
	2021						Dry
	2022	7.5	5.6	3.6	6	63	Non Complying
	2023						Dry
May	2017						Dry
	2018						Dry
	2019						Dry
	2020						Dry
	2021						Dry
	2022						Dry
	2023						Dry
June	2017						Dry
	2018	8.42	5.2	7	1.8	170	Non Complying
	2019						Dry
	2020						Dry
	2021						Dry
	2022						Dry
	2023						Dry

July	2017	8.34	4.4	5	2	110	Non Complying
	2018	8.31	5.8	6.0	<1.8	130	Non Complying
	2019						Dry
	2020						Dry
	2021						Dry
	2022	7.5	6.1	3.2	11	79	Non Complying
	2023						Dry
August	2017	7.8	6.1	3	11	150	Complying
	2018	8.12	6.7	3	1.8	140	Complying
	2019	7.21	5.9	5.2	4.0	240	Non Complying
	2020	7.51	6.0	3.2	14	140.0	Non Complying
	2021						Dry
	2022	7	6	3.4	11	70	Non Complying
	2023	7.6	6.4	3	4	75	Complying
September	2017	7.87	6.1	2.8	2	110	Complying
	2018	7.61	6	5.2	4	300	Non Complying
	2019	7.92	4.9	3.6	2	220	Non Complying
	2020	8.04	5.9	3.2	11.0	110.0	Non Complying
	2021	7.6	6.3	3	11.0	70.0	Complying
	2022	7.7	5.9	3.4	6	63	Non Complying
	2023	7.6	5.8	3.2	4	48	Non Complying
October	2017	8.2	5.4	5	4	170	Non Complying
	2018						Dry
	2019	7.76	6.2	3	4	240	Complying
	2020	7.62	6.0	2.8	11.0	120.0	Complying
	2021	7.7	6.6	2.4	6.0	63.0	Complying
	2022	7.7	5.9	3.4	4	46	Non Complying
	2023	7.8	7	2.8	4	48	Complying
November	2017	8.42	4.7	4.6	2	110	Non Complying
	2018						Dry
	2019	7.95	6.1	3	2	220	Complying
	2020	7.69	6.0	3.0	11.0	79.0	Complying
	2021	7.70	6.0	2.4	6.0	63.0	Complying
	2022	7.6	6.1	3.2	4	43	Non Complying
	2023	7.2	6.5	2.6	4	45	Complying
December	2017						Dry
	2018						Dry
	2019						Dry
	2020						Dry
	2021	7.9	6.3	3.2	4	47	Non Complying
	2022	7.8	6	3.2	4	46	Non Complying
	2023	7.7	5.8	3.8	4	40	Non Complying