

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

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

2715 - Vel River at Shikrapur, Village- Shikrapur, Taluka- Shirur, District- Pune.

Month	Year	pH	DO (mg/L)	BOD (mg/L)	FC MPN /100ml	TC MPN /100ml	Water Quality
January	2017						Dry
	2018	8.8	5.9	5.2	70	550	Non Complying
	2019	7.9	2.9	7	70	900	Non Complying
	2020						Dry
	2021						Dry
	2022						Dry
	2023						Dry
February	2017						Dry
	2018						Dry
	2019						Dry
	2020	8.5	5.1	12	40	550	Non Complying
	2021						Dry
	2022						Dry
	2023						Dry
March	2017	7.3	5.1	7			Non Complying
	2018						Dry
	2019						Dry
	2020						Dry
	2021						Dry
	2022						Dry
	2023						Dry
April	2017						Dry
	2018						Dry
	2019						Dry
	2020						No Flow
	2021						Dry
	2022						Dry
	2023						Dry
May	2017						Dry
	2018	8.67	5.5	5.2	110	900	Non Complying
	2019	8.14	4.5	5.2	95	900	Non Complying
	2020						Lockdown
	2021						Dry
	2022						Dry
	2023						Dry
June	2017						Dry
	2018						Dry
	2019						Dry
	2020	8.7	6.1	5	10	350	Non Complying
	2021						Dry
	2022						Dry
	2023						Dry

July	2017						Dry
	2018	7.7	6.0	6	45	550	Non Complying
	2019						Dry
	2020	8.1	6.5	4.0	7	350	Non Complying
	2021						Dry
	2022						Dry
	2023						Dry
August	2017	8.5	6.5	5.2	50	425	Non Complying
	2018	8.2	4.6	3.4	20	350	Non Complying
	2019	7.6	3.7	5.5	70	900	Non Complying
	2020						Dry
	2021						Dry
	2022	8	5.9	3.8	10	195	Non Complying
	2023	8	6.1	4	14	350	Non Complying
September	2017	8.3	4.8	6.8	130	550	Non Complying
	2018	8.1	5.4	6.8	80	550	Non Complying
	2019	7.8	6.4	2.8	35	425	Complying
	2020						Dry
	2021						Dry
	2022	8.1	4.7	5.4	9	170	Non Complying
	2023						Dry
October	2017	8.2	6.1	5.4	140	900	Non Complying
	2018						Dry
	2019	8.2	5.2	9.0	140	900	Non Complying
	2020	8.2	5.9	6	9	350	Non Complying
	2021	8.1	6.3	5	12	150	Non Complying
	2022	8.3	5.7	4.4	10	175	Non Complying
	2023	7.9	5	8.4	110	425	Non Complying
November	2017	8.6	5.3	6	30	350	Non Complying
	2018						Dry
	2019	8.2	6.4	3.2	70	550	Non Complying
	2020						Dry
	2021	7.9	4.8	7.5	12	150	Non Complying
	2022	8.2	5.7	5.6	8	175	Non Complying
	2023						Dry
December	2017	7.9	6.2	3.8	140	550	Non Complying
	2018						Dry
	2019	8.4	6.6	3	60	550	Complying
	2020						Dry
	2021						Dry
	2022						Dry
	2023						Dry