

<b>Polluted River Stretch Priority-V</b> <b>(Savitri River, State - Maharashtra)</b> <b><u>Latest Water Quality As per Assessment Targeted (Characteristics of River)</u></b>							
<b>2199 - Savitri River at Ovale village, Village - Ovale, Taluka - Mahad, District - Raigad.</b>							
Month	Year	pH	DO (mg/L)	BOD (mg/L)	FC MPN /100ml	TC MPN /100ml	Water Quality
January	2017	8	7.1	2.0			Complying
	2018	7.3	6.8	2.6	49	220	Complying
	2019	7.2	7.0	2.0			Complying
February	2017	7.5	6.8	2.4			Complying
	2018	7.3	6.3	2.6	17	170	Complying
	2019	7.2	7.0	2.0			Complying
March	2017	7.5	5.8	2.8			Complying
	2018	7.5	7.0	2.0	27	240	Complying
	2019	6.5	6.7	2.2	8	110	Complying
April	2017	7.3	5.9	3.0			Complying
	2018	6.6	6.0	3.0			Complying
	2019	7.7	6.1	2.6	4	43.0	Complying
May	2017	7.7	6.7	2.4			Complying
	2018	6.5	6.7	2.4	21	150	Complying
	2019	7.7	6	3			Complying
June	2017	7.8	5.4	3.4			Non Complying
	2018	7.9	6.4	2.2			Complying
July	2017	6.8	7.1	2	110	350	Complying
	2018	7.0	7.1	2.0	6.8	79.0	Complying
August	2017	7.8	6.9	2.4	94	140	Complying
	2018	7.0	7.0	2.0			Complying
September	2017	7.6	6.8	2.2	79	350	Complying
	2018	7.3	6.0	2.4			Complying
October	2017	7.6	6.8	2.6	34	240	Complying
	2018	7.1	7.0	2.0			Complying
November	2017	7.1	5.5	3.4	63	430	Non Complying
	2018	6.9	4.0	4.8			Non Complying
December	2017	7.6	6.7	2.6	8	31	Complying
	2018	7.0	6.2	2.4			Complying

<b>2701 - Savitri River Jackwell at Upsa kendre, Village- Nangalwadi, Taluka- Mahad, District- Raigad.</b>							
Month	Year	pH	DO (mg/L)	BOD (mg/L)	FC MPN /100ml	TC MPN /100ml	Water Quality
January	2017	7.5	7.1	2.00			Complying
	2018	7.5	6.8	2.6	31	110	Complying
	2019	7.2	7.0	2.0			Complying
February	2017	7.4	7.0	2.00			Complying
	2018	7.5	6.5	2.4	11	84	Complying
	2019	7.2	7.0	2.0			Complying
March	2017	7.9	6.5	2.40			Complying
	2018	7.6	6.7	2.6	23	140	Complying
	2019	7.1	7.0	2.0	6	70	Complying
April	2017	6.6	6.5	2.8			Complying
	2018	7.5	6.8	2.4			Complying
	2019	7.3	6.3	2.8	6.8	58.0	Complying
	2017	7.5	7.0	2.0			Complying

May	2018	6.8	6.8	2.4	11	120	Complying
	2019	8.2	6.2	2			Complying
June	2017	7.9	6.8	2.2			Complying
	2018	7.6	5.8	2.6			Complying
July	2017	6.5	6.7	2.8	70	280	Complying
	2018	6.9	6.8	2.0	8	49.0	Complying
August	2017	7.7	6.9	2.2	79	240	Complying
	2018	7.3	7.1	2.0			Complying
September	2017	7.4	6.7	2.4	33	280	Complying
	2018	7.4	6.8	2.0			Complying
October	2017	7.8	6.9	2.4	11	58	Complying
	2018	7.4	6.9	2.2			Complying
November	2017	7.3	7.0	2.0	34	240	Complying
	2018	6.8	7.0	1.8			Complying
December	2017	7.2	6.9	2.2	17	120	Complying
	2018	6.9	7.0	2.0			Complying

2702 - Savitri River at Shedav Dov, Village - Shedav Dov, Taluka - Mahad, District - Raigad.							
Month	Year	pH	DO (mg/L)	BOD (mg/L)	FC MPN /100ml	TC MPN /100ml	Water Quality
January	2017	7.6	6.9	2.2			Complying
	2018	7.4	6.9	2.4	17.0	150.0	Complying
	2019	6.7	7.0	2.0			Complying
February	2017	7.3	6.8	2.4			Complying
	2018	7.3	6.4	2.6	17.0	94.0	Complying
	2019	7.3	7.1	2.0			Complying
March	2017	7.9	6.8	2.2			Complying
	2018	7.8	6.8	2.4	17.0	170.0	Complying
	2019	7.5	7.0	2.0	4.0	63.0	Complying
April	2017	6.9	5.8	3.2			Non Complying
	2018	7.6	6.7	2.6			Complying
	2019	7.5	6.8	2.6	6.1	48.0	Complying
May	2017	7.4	6.8	2.2			Complying
	2018	6.9	6.7	2.4	9	94	Complying
	2019	8	6.4	2			Complying
June	2017	7.8	6.5	2.6			Complying
	2018	7.6	7.0	2.0			Complying
July	2017	6.7	6.8	2.6	49	220	Complying
	2018	6.8	6.8	2.0	7.8	46.0	Complying
August	2017	7.9	7.0	2.0	120	430	Complying
	2018	7.7	7.1	2.0			Complying
September	2017	7.7	6.8	2.2	70	220	Complying
	2018	7.3	6.0	2.4			Complying
October	2017	7.3	6.7	2.6	17	94	Complying
	2018	7.2	6.8	2.2			Complying
November	2017	7.8	6.9	2.2	46	350	Complying
	2018	7.2	6.9	1.8			Complying
December	2017	7.5	6.8	2.4	21	150	Complying
	2018	7.5	6.5	2.4			Complying

2703 - Savitri River at Dadli road bridge, Village - Dadli, Taluka - Mahad, District - Raigad.
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Month	Year	pH	DO (mg/L)	BOD (mg/L)	FC MPN /100ml	TC MPN /100ml	Water Quality
January	2017	7.2	7	2.0			Complying
	2018	7.5	6.8	2.6	13	120	Complying
	2019	7.3	6.9	2.0			Complying
February	2017	7.6	6.9	2.2			Complying
	2018	7.1	6.8	2.2	14	79	Complying
	2019	7.3	6.8	2.4			Complying
March	2017	7.1	6.2	2.6			Complying
	2018	7.7	6.9	2.2	17	94	Complying
	2019	7.2	6.8	2.2	14	170	Complying
April	2017	7.1	5.0	3.4			Non Complying
	2018	7.4	6.9	2.2			Complying
	2019	7.6	6.5	2.6	4.5	49.0	Complying
May	2017	7.8	6.9	2.0			Complying
	2018	6.8	6.9	2.2	7	70	Complying
	2019	7.7	6	2.8			Complying
June	2017	7.2	5.8	3.0			Complying
	2018	7.7	6.5	2.2			Complying
July	2017	6.5	6.9	2.6	94	350	Complying
	2018	7.0	7.0	1.8	11	43	Complying
August	2017	7.6	6.8	2.4	26	94	Complying
	2018	6.9	7.1	2.2			Complying
September	2017	7.3	7	2	46	350	Complying
	2018	7.3	6.3	2.2			Complying
October	2017	8.0	6.8	2.6	13	63	Complying
	2018	7.2	7.0	2.0			Complying
November	2017	7.8	6.8	2.2	23	220	Complying
	2018	6.7	6.5	2.0			Complying
December	2017	7.3	6.9	2.4	21	140	Complying
	2018	6.6	6.8	2.2			Complying
<b>2704 - Savitri River at Muthavali village, Village- Muthavali, Taluka- Mahad, District- Raigad.</b>							
Month	Year	pH	DO (mg/L)	BOD (mg/L)	FC MPN /100ml	TC MPN /100ml	Water Quality
January	2017	7.8	6.9	2.4			Complying
	2018	7.4	6.7	2.8	33.0	140.0	Complying
	2019	7.3	6.8	2.0			Complying
February	2017	7.7	6.9	2.2			Complying
	2018	7.0	6.8	2.2	17.0	130.0	Complying
	2019	7.2	6.7	2.4			Complying
March	2017	7.4	6.6	2.4			Complying
	2018	7.8	6.9	2.2	49.0	210.0	Complying
	2019	7.6	6.8	2.2	6.8	58.0	Complying
April	2017	7.2	6.0	3.0			Complying
	2018	7.3	6.8	2.4			Complying
	2019	7.6	6.5	2.6	6.1	46.0	Complying
May	2017	7.6	6.8	2.2			Complying
	2018	6.7	6.8	2.4	8	110	Complying
	2019	7.5	6	3.2			Non Complying
June	2017	7.5	5.7	3.2			Non Complying
	2018	7.7	6.0	2.4			Complying

July	2017	6.7	7	2.2	33	170	Complying
	2018	7.1	7.1	1.8	4.5	23.0	Complying
August	2017	7.5	6.7	2.6	23	110	Complying
	2018	7.1	7.0	2.0			Complying
September	2017	7.6	6.9	2.2	17	170	Complying
	2018	7.3	6.5	2.2			Complying
October	2017	7.3	6.9	2.4	8	43	Complying
	2018	7.4	7.1	2			Complying
November	2017	7.4	6.7	2.4	120	540	Complying
	2018	7.1	7.0	1.8			Complying
December	2017	7.8	6.7	2.6	23	84	Complying
	2018	7.1	6.8	2.2			Complying