## **Polluted River Stretch Priority-V**

## (Savitri River, State - Maharashtra) <u>Latest Water Quality As per Assessment Targeted (Characteristics of River)</u>

2199 - Savitri River at Ovale village, Village - Ovale, Taluka - Mahad, District - Raigad.

Month	Year	pН	DO (mg/L)	BOD (mg/L)	FC MPN /100ml	TC MPN /100ml	Water Qality
January -	2017	8	7.1	2.0			Complying
	2018	7.3	6.8	2.6	49	220	Complying
Eshmiomi	2017	7.5	6.8	2.4			Complying
February	2018	7.3	6.3	2.6	17	170	Complying
March	2017	7.5	5.8	2.8			Complying
March	2018	7.5	7.0	2.0	27	240	Complying
April -	2017	7.3	5.9	3.0			Complying
Aprii	2018	6.6	6.0	3.0			Complying
Mari	2017	7.7	6.7	2.4			Complying
May	2018	6.5	6.7	2.4	21	150	Complying
-	2017	7.8	5.4	3.4			Non Complying
June	2018	7.9	6.4	2.2			Complying
July	2017	6.8	7.1	2	110	350	Complying
July	2018	7.0	7.1	2.0	6.8	79.0	Complying
August	2017	7.8	6.9	2.4	94	140	Complying
August	2018	7.0	7.0	2.0			Complying
September	2017	7.6	6.8	2.2	79	350	Complying
September	2018	7.3	6.0	2.4			Complying
October	2017	7.6	6.8	2.6	34	240	Complying
October	2018	7.1	7.0	2.0			Complying
November	2017	7.1	5.5	3.4	63	430	Non Complying
November	2018	6.9	4.0	4.8			Non Complying
December	2017	7.6	6.7	2.6	8	31	Complying
December	2018	7.0	6.2	2.4			Complying

2701 - Savitri River Jackwell at Upsa kendre, Village- Nangalwadi, Taluka- Mahad, District- Raigad.								
Month	Year	рН	DO (mg/L)	BOD (mg/L)	FC MPN /100ml	TC MPN /100ml	Water Qality	
T	2017	7.5	7.1	2.00			Complying	
January	2018	7.5	6.8	2.6	31	110	Complying	
February	2017	7.4	7.0	2.00			Complying	
rebruary	2018	7.5	6.5	2.4	11	84	Complying	
March	2017	7.9	6.5	2.40			Complying	
March	2018	7.6	6.7	2.6	23	140	Complying	
Ai1	2017	6.6	6.5	2.8			Complying	
April	2018	7.5	6.8	2.4			Complying	
May	2017	7.5	7.0	2.0			Complying	
	2018	6.8	6.8	2.4	11	120	Complying	
June	2017	7.9	6.8	2.2			Complying	
June	2018	7.6	5.8	2.6			Complying	
T1	2017	6.5	6.7	2.8	70	280	Complying	
July	2018	6.9	6.8	2.0	8	49.0	Complying	
A	2017	7.7	6.9	2.2	79	240	Complying	
August	2018	7.3	7.1	2.0			Complying	
Cantanalaan	2017	7.4	6.7	2.4	33	280	Complying	
September	2018	7.4	6.8	2.0			Complying	
Ootobor	2017	7.8	6.9	2.4	11	58	Complying	
October	2018	7.4	6.9	2.2			Complying	
November	2017	7.3	7.0	2.0	34	240	Complying	
November -	2018	6.8	7.0	1.8			Complying	
Dagamban	2017	7.2	6.9	2.2	17	120	Complying	
December	2018	6.9	7.0	2.0			Complying	

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

Month	Year	pН	DO (mg/L)	BOD (mg/L)	FC MPN /100ml	TC MPN /100ml	Water Qality
T	2017	7.2	7	2.0			Complying
January	2018	7.5	6.8	2.6	13	120	Complying
February	2017	7.6	6.9	2.2			Complying
reditially	2018	7.1	6.8	2.2	14	79	Complying
March	2017	7.1	6.2	2.6			Complying
March	2018	7.7	6.9	2.2	17	94	Complying
Ai1	2017	7.1	5.0	3.4			Non Complying
April –	2018	7.4	6.9	2.2			Complying
M	2017	7.8	6.9	2.0			Complying
May	2018	6.8	6.9	2.2	7	70	Complying
T	2017	7.2	5.8	3.0			Complying
June	2018	7.7	6.5	2.2			Complying
T1	2017	6.5	6.9	2.6	94	350	Complying
July	2018	7.0	7.0	1.8	11	43	Complying
A 4	2017	7.6	6.8	2.4	26	94	Complying
August	2018	6.9	7.1	2.2			Complying
Contourles	2017	7.3	7	2	46	350	Complying
September	2018	7.3	6.3	2.2			Complying
Ostalisa	2017	8.0	6.8	2.6	13	63	Complying
October	2018	7.2	7.0	2.0			Complying
Managara	2017	7.8	6.8	2.2	23	220	Complying
November	2018	6.7	6.5	2.0			Complying
December	2017	7.3	6.9	2.4	21	140	Complying
December	2018	6.6	6.8	2.2			Complying

Month	Year	pН	DO (mg/L)	BOD (mg/L)	FC MPN /100ml	TC MPN /100ml	Water Qality
Ionuory	2017	7.8	6.9	2.4			Complying
January	2018	7.4	6.7	2.8	33.0	140.0	Complying
February	2017	7.7	6.9	2.2			Complying
rebruary	2018	7.0	6.8	2.2	17.0	130.0	Complying
March	2017	7.4	6.6	2.4			Complying
Maich	2018	7.8	6.9	2.2	49.0	210.0	Complying
April -	2017	7.2	6.0	3.0			Complying
Apm	2018	7.3	6.8	2.4			Complying
May	2017	7.6	6.8	2.2			Complying
Way	2018	6.7	6.8	2.4	8	110	Complying
June	2017	7.5	5.7	3.2			Non Complying
Julie	2018	7.7	6.0	2.4			Complying
July	2017	6.7	7	2.2	33	170	Complying
July	2018	7.1	7.1	1.8	4.5	23.0	Complying
August	2017	7.5	6.7	2.6	23	110	Complying
August -	2018	7.1	7.0	2.0			Complying
September	2017	7.6	6.9	2.2	17	170	Complying
September	2018	7.3	6.5	2.2			Complying
October	2017	7.3	6.9	2.4	8	43	Complying
Octobel	2018	7.4	7.1	2			Complying
November	2017	7.4	6.7	2.4	120	540	Complying
November	2018	7.1	7.0	1.8			Complying
December	2017	7.8	6.7	2.6	23	84	Complying
December	2018	7.1	6.8	2.2			Complying