

Polluted River Stretch Priority-IV (Pelhar River, State - Maharashtra) <u>Latest Water Quality As per Assessment Targeted (Characteristics of River)</u>							
2696 - Pehlar Dam on Pehlar River- inlet of water works, Village- Pehlar, Taluka- Vasai, District- Thane.							
Month	Year	pH	DO (mg/L)	BOD (mg/L)	FC MPN /100ml	TC MPN /100ml	Water Quality
January	2017	7.7	7.5	3.2	4	9.3	Non Complying
	2018	8.4	7	3	17	46	Complying
February	2017	8.1	7.4	3.4	8	41	Non Complying
	2018	8	7	3	17	33	Complying
March	2017	7.8	6.9	3.2	17	31	Non Complying
	2018	8.7	7.4	3	4	31	Complying
April	2017	8.2	6.5	3.2	17	49	Non Complying
	2018	7.8	7	3.8	4.5	23	Non Complying
May	2017	7.7	6.5	3.2	33	110	Non Complying
	2018	8	6.8	3.2	1.8	34	Non Complying
June	2017	7.5	6.7	3	7	21	Complying
	2018	8.4	6.2	4	4	31	Non Complying
July	2017	6.8	7.4	3	26	110	Complying
	2018	7.4	7.4	3.0	17	33	Complying
August	2017	7.8	7.3	3.2	13	79	Non Complying
	2018	7.5	6.9	3	21	79	Complying
September	2017	7	7.1	3.2	13	32	Non Complying
	2018	8	7.1	3	21	48	Complying
October	2017	7.5	6.5	3.4	8	23	Non Complying
	2018	7.5	6.9	3	2	33	Complying
November	2017	7.6	7.2	3.2	17	38	Non Complying
	2018	7.7	7.3	3	21	130	Complying
December	2017	7.8	7.3	4	8	17	Non Complying
	2018	7.9	7.2	3	21	70	Complying