

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

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

2168 - Mithi River near Road bridge, Village- Mahim, Taluka- Bandra, District- Mumbai.

Month	Year	pH	DO (mg/L)	BOD (mg/L)	FC MPN /100ml	TC MPN /100ml	Water Quality
January	2017	7	BDL	50	540	920	Non Complying
	2018	6.9	1.5	34	1600	1600	Non Complying
	2019	6.1	1.6	38	1600	1600	Non Complying
	2020	7.2	3.2	14	3500	16000	Non Complying
	2021						Lockdown
	2022	7		50	3500	16000	Non Complying
	2023	7	0.3(BDL)	44	5400	9200	Non Complying
February	2017	7.1	BDL	250	920	1600	Non Complying
	2018	7.5	BDL	60	1600	1600	Non Complying
	2019	7	BDL	50	1600	1600	Non Complying
	2020	7	BDL	54	54000	92000	Non Complying
	2021	7.2	2.5	23	240	540	Non Complying
	2022	7		80	3500	16000	Non Complying
	2023	7.1	4.5	12	2200	5400	Non Complying
March	2017	6.9	BDL	115	920	1600	Non Complying
	2018	7.3	BDL	60	920	1600	Non Complying
	2019	6.5	3.1	18	1600	1600	Non Complying
	2020	7.1	BDL	30	54000	92000	Non Complying
	2021	7	1.7	38	540	1600	Non Complying
	2022	7.2		65	3500	16000	Non Complying
	2023	7	0.3(BDL)	82	9200	16000	Non Complying
April	2017	7.1	1.8	20	970	1600	Non Complying
	2018	7.7	BDL	80	1600	1600	Non Complying
	2019	6.5	BDL	50	920	1600	Non Complying
	2020	7	BDL	40	920	1600	Non Complying
	2021	7.2	3	28	1700	9200	Non Complying
	2022	7		55	3500	16000	Non Complying
	2023	7.1	3.9	13	2200	5400	Non Complying
May	2017	7.6	BDL	40	540	920	Non Complying
	2018	8.2	BDL	45	1600	1600	Non Complying
	2019	7.2	BDL	50	1600	1600	Non Complying
	2020	7.6	BDL	28	35000	92000	Non Complying
	2021	7.2	2.6	7	1700	9200	Non Complying
	2022	7.2		34	1600	9200	Non Complying
	2023	8.1	1.6	30	28000	92000	Non Complying
June	2017	7.6	BDL	80	1600	1600	Non Complying
	2018	7.4	BDL	45	1600	1600	Non Complying
	2019	7.2	1.3	35	790	2200	Non Complying
	2020	7.5	4.7	9	92000	160000	Non Complying
	2021	7.2	4.6	6	22	140	Non Complying
	2022	7.5		50	5400	5400	Non Complying
	2023	7.6	4.2		92000	160000	

July	2017	7.1	3.9	8	920	1600	Non Complying
	2018	7.3	5.2	7	1600	1600	Non Complying
	2019	6.5	5	6	220	920	Non Complying
	2020	7.6	5	5	92000	160000	Non Complying
	2021	7.1	1.3	22	17	140	Non Complying
	2022	7.3	6.9	7	170	920	Non Complying
	2023	7.2	2.6	22.5	540000	920000	Non Complying
August	2017	7.4	5.6	7	920	1600	Non Complying
	2018	6.8	BDL	95	1600	1600	Non Complying
	2019	6.7	4.6	7	130	790	Non Complying
	2020	7.4	4.6	8	54000	160000	Non Complying
	2021	7.8	3.8	16	2200	5400	Non Complying
	2022	7.3		42	700	9200	Non Complying
	2023	7.3	2.6	2.4	54000	160000	Complying
September	2017	6.6	3.8	6	1600	1600	Non Complying
	2018	6.9	1.2	40	1600	1600	Non Complying
	2019	7.3	5.2	6	790	2200	Non Complying
	2020	7.9	6.8	3	54000	92000	Complying
	2021	7.2	4.6	6	4.5	27	Non Complying
	2022	7.1	1.5	24	2800	5400	Non Complying
	2023	7	0	50	1700	2200	Non Complying
October	2017	7	BDL	45	1600	1600	Non Complying
	2018	7	1	40	1600	1600	Non Complying
	2019	7.3	3.4	18	790	2200	Non Complying
	2020	7.3	3.9	11	700	2800	Non Complying
	2021	7.1	1	45	17000	92000	Non Complying
	2022	7.2	2.8	28	790	2100	Non Complying
	2023	7.3		34	1700	3500	Non Complying
November	2017	7.2	BDL	17	1600	1600	Non Complying
	2018	6.8	BDL	46	1600.0	1600	Non Complying
	2019	7.2	4.7	9	17000.0	54000	Non Complying
	2020	6.9	5	8	920	1600	Non Complying
	2021	6.9	2.4	10	1600	9200	Non Complying
	2022	7.3	0.3(BDL)	38	1700	2800	Non Complying
	2023	7.1	1.5	40	92000	160000	Non Complying
December	2017	7	BDL	32	1600	1600	Non Complying
	2018	7.2	1.2	40	920	920	Non Complying
	2019	7.5	4	12	3500	9200	Non Complying
	2020	7	1.9	28	350	920	Non Complying
	2021	7	6.8	3.2	11000	54000	Non Complying
	2022	7.6	4.6	32	3500	4300	Non Complying
	2023	6.9		210	2400	5400	Non Complying