Polluted River Stretch Priority-V (Panchganga River, State - Maharashtra)

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

1904 - Panchaganga River at U/s of Kolhapur town near Balinga Pumping station, Village-Balinga, Taluka-Karvir, District-Kolhapur.

Month	Year	pН	DO (mg/L)	BOD (mg/L)	FC MPN /100ml	TC MPN /100ml	Water Qality
	2017	8.2	7.1	2			Complying
January	2018	7.4	6.7	2.6	5.0	140.0	Complying
	2019	7.2	6.8	2.2	4.0	34.0	Complying
	2017	7.8	7	2			Complying
February	2018	7.1	6.6	2.4	14.0	170.0	Complying
	2019	7.5	7.0	2.0	8.1	140.0 34.0 170.0 63.0 210.0 27.0 120.0 21.0 70 40 170.0 240 280 94.0 70 70.0 130 58.0 110 63.0	Complying
	2017	8.2	5.2	3			Complying
March	2018	7.8	6.9	2.2	17.0	210.0	Complying
	2019	6.5	7.0	2.0	2.0	70 40 170.0 240 280 94.0	Complying
	2017	8.1	6.9	2.2			Complying
April	2018	7.3	6.8	2.4	11.0	120.0	Complying
	2019	7.8	6.5	2.2	2.0	21.0	Complying
	2017	7.6	6.8	2.2			Complying
May	2018	6.9	6.9	2.2	9	70	Complying
	2019	8.2	6	2	4	40	Complying
June	2017	8.2	6.4	3.2			Non Complying
June	2018	7.4	6.0	2.6	14.0	170.0	Complying
July	2017	6.8	5.9	3.2	34	240	Non Complying
July	2018	7.0	6.8	2.8			Complying
August	2017	7.8	6.7	2.8	40	280	Complying
August	2018	7.0	7.1	2.0	9.3	94.0	Complying
September	2017	7.8	6.9	2.2	13	70	Complying
September	2018	7.4	7.0	2.0	6.8	70.0	Complying
October	2017	7.6	6.7	2.6	65	130	Complying
October	2018	7.7	6.8	2.2	6.8	58.0	Complying
November	2017	7.9	7	2	14	110	Complying
140 veilibei	2018	7.6	7.0	1.8	9.1	63.0	Complying
December	2017	7.8	6.9	2.2			Complying
December	2018	7.0	6.4	2.2	6.1	48.0	Complying

1905 - Panchaganga River at D/s of Kolhapur town at Gandhi nagar near NH-4 bridge and MIDC, Village - Uchegaon, Taluka - Kolhapur, District - Kolhapur.

Month	Year	pН	DO (mg/L)	BOD (mg/L)	FC MPN /100ml	TC MPN /100ml	Water Qality
	2017	8.1	7	2.2			Complying
January	2018	7.2	6.8	2.4	7.0	170	Complying
	2019	7.5	6.9	2.0	9.2	120	Complying
	2017	7.5	7.1	2			Complying
February	2018	7.7	6.5	2.6	17.0	210	Complying
	2019	7.6	7.0	2.0	12.0	140	Complying
	2017	7.7	5.9	2.8			Complying
March	2018	7.7	6.7	2.6	17.0	220	Complying
	2019	7.0	6.7	2.2	9.2	120	Complying
	2017	8	5.9	3			Complying
April	2018	7.4	6.7	2.6	11.0	140	Complying
	2019	7.2	6.6	2.2	14.0	120	Complying
	2017	7.5	6.7	2.4			Complying
May	2018	6.8	6.9	2.2	11	140	Complying
	2019	7.6	6	2	9	94	Complying
June	2017	8.2	6.6	2.8			Complying
Julie	2018	7.6	5.4	2.8	23.0	150	Complying
July	2017	6.9	6	3	63	430	Complying
July	2018	6.3	7.2	2.0			Complying
August	2017	7.6	6.9	2.2	49	220	Complying
August	2018	7.0	7.2	2.0	6.8	70	Complying
September	2017	7.9	6.7	2.4	26	150	Complying
September	2018	7.5	7.0	2.0	9.3	110	Complying
October	2017	7.3	6.9	2.4	20	70	Complying

October	2018	7.8	7.0	2.0	9.1	84	Complying
November	2017	8.1	5.6	3.4	10	70	Non Complying
November	2018	7.8	6.8	1.8	12.0	120	Complying
December	2017	7.6	6.7	2.4			Complying
December	2018	7.0	6.2	2.2	6.1	70	Complying

Month	Year	pН	DO (mg/L)	BOD (mg/L)	FC MPN /100ml	TC MPN /100ml	Water Qality
	2017	8.2	4.5	3.6			Non Complying
January	2018	7.3	6.9	2.2	11.0	210	Complying
	2019	7.6	7.0	2.0	6.8	/100ml	Complying
	2017	7.4	6.9	2.2			Complying
February	2018	7.6	5.9	3.0	13.0	140	Complying
	2019	7.4	6.5	2.4	14.0	150	Complying
	2017	7.6	4.8	3.4			Non Complying
March	2018	8.0	6.8	2.4	14.0	170	Complying
	2019	7.4	6.9	2.0	11.0	94	Complying
April	2017	7.6	5.8	3.2			Non Complying
	2018	7.1	6.7	2.6	14.0	130	Complying
	2019	7.4	5.5	2.8	9.2	94	Complying
	2017	7.8	6.9	2			Complying
May	2018	6.9	6.7	2.4	9	170	Complying
	2019	7.5	6.2	2.4	7		Complying
June	2017	8.3	6.5	3			Complying
Julie	2018	7.8	5.5	2.8	17.0	79	Complying
July	2017	6.8	6	3	13	94	Complying
July	2018	6.6	6.2	3.6			Non Complying
August	2017	7.7	6.8	2.6	94	350	Complying
August	2018	7.0	7.0	2.0	8.3	140	Complying
September	2017	7.5	6.8	2.2	11	46	Complying
September	2018	7.5	6.5	2.2	17.0	150	Complying
October	2017	7.4	6.4	2.8	11	33	Complying
Octobel	2018	7.9	6.8	2.2	4.5	63	Complying
November	2017	8	5.8	3.2	7	63	Non Complying
November	2018	7.3	6.9	1.8	9.3	140	Complying
December	2017	7.4	6.8	2.4			Complying
December	2018	7.7	7.0	2.0	4.0	49	Complying

Month	Year	pН	DO (mg/L)	BOD (mg/L)	FC MPN /100ml	TC MPN /100ml	Water Qality
	2017	8.2	4.5	4			Non Complying
January	2018	7.4	6.8	2.2	6.0	94	Complying
	2019	7.7	6.9	2.2	6.8	94	Complying
	2017	7.5	6.7	2.8			Complying
February	2018	7.6	6.5	2.8	8.0	130	Complying
	2019	7.5	6.7	2.2	11.0	110	Complying
	2017	7.7	4.8	3.2			Non Complying
March	2018	7.7	6.8	2.2	14.0	130	Complying
	2019	7.3	6.8	2.2	7.8	79	Complying
	2017	7.8	5.9	3.2			Non Complying
April	2018	7.5	6.7	2.6	8.0	110	Complying
	2019	7.2	6.2	2.2	7.8	110 84	Complying
	2017	6.9	6.8	2.4			Complying
May	2018	6.7	6.8	2.2	7	46	Complying
	2019	7.9	6.2	2.4	5	79	Complying
June	2017	8.1	5.8	3.2			Non Complying
Julie	2018	7.7	6.4	2.8	17.0	170	Complying
July	2017	6.8	6.3	3.2	33	130	Non Complying
July	2018	6.8	7.2	2.0			Complying
August	2017	7.6	6.8	2.2	33	170	Complying
August	2018	6.8	6.8	2.2	10.0	130	Complying
September	2017	7.6	6.9	2.2	17	170	Complying
September	2018	7.6	6.0	2.4	12.0	170	Complying

October	2017	7.5	6.5	2.6	13	79	Complying
October	2018	7.8	7.0	2.0	8.2	70	Complying
November	2017	8.1	7	2	8	79	Complying
November	2018	7.6	6.5	2.0	14.0	150	Complying
December	2017	7.1	6.5	2.6			Complying
December	2018	7.0	6.6	2.0	4.0	43	Complying