## Polluted River Stretch Priority-II (Bhima River, State - Maharashtra)

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

28 - Bhima River at Takli near Karnataka border, Village- Takali, Taluka- South Solapur, District- Solapur.

Month	Year	pН	DO (mg/L)	BOD (mg/L)	FC MPN /100ml	TC MPN /100ml	Water Qality
T	2017	8.7	3.2	12.5	20	250	Non Complying
January	2018	8.9	6.0	4.2	170.0	900	Non Complying
February	2017	7.9	5.2	7.0	4	40	Non Complying
rebluary	2018	8.1	6.1	3.8	140.0	900	Non Complying
March	2017	8.1	4.8	11.0	17	70	Non Complying
March	2018	8.0	5.8	4.6	140.0	900	Non Complying
April	2017	7.8	4.6	9.5	14	40	Non Complying
Aprii	2018	8.4	5.7	5.0	50.0	550	Non Complying
Man	2017	8.7	5.5	7.0			Non Complying
May	2018	8.49	5.9	4.2	65	550	Non Complying
June	2017	8.2	5	7.0	120	900	Non Complying
June	2018	7.8	6.1	3.4	5	900	Non Complying
T1	2017	8.1	5.8	6.6	120	900	Non Complying
July	2018	7.5	6.5	3.5	9.0	900	Non Complying
A	2017	8.5	6.6	6.0	35	550	Non Complying
August	2018	7.2	6.8	2.2	4	900	Complying
Cantamban	2017	8.1	4.4	5.0	170	900	Non Complying
September	2018	7.8	6.4	2.2	5	900	Complying
October	2017	8.1	6.0	4.6	170	900	Non Complying
October	2018	8.2	3.9	4.6	45.0	550	Non Complying
Namanhan	2017	8.3	5.4	4.8	140	550	Non Complying
November	2018	7.5	6.6	2.2	12	900	Complying
Danamhan	2017	7.8	5.8	4.4	195	900	Non Complying
December	2018	7.5	3.6	4.5	195	900	Non Complying

Taluka-Malshiros, District- Solapur.										
Month	Year	pН	DO (mg/L)	BOD (mg/L)	FC MPN /100ml	TC MPN /100ml	Water Qality			
Tamarama	2017									
January	2018									
February	2017									
rebluary	2018									
March	2017									
March	2018									
A	2017									
April	2018									
M	2017									
May	2018									
June	2017									
Julie	2018									
T1	2017	8.1	6.2	5.2	140.0	550.0	Non Complying			
July	2018									
A	2017	8.6	6.3	6.4	35.0	550.0	Non Complying			
August	2018									
Cantanahan	2017	8.2	5.3	4.8	225.0	1600.0	Non Complying			
September	2018	8.0	4.8	8.5	110.0	900	Non Complying			

October	2017	8.0	5.7	5.4	170.0	900.0	Non Complying
	2018	8.2	4.5	3.4	195.0	1800+	Non Complying
November	2017	8.2	5.6	4.6	170.0	900.0	Non Complying
November	2018						
December	2017						
December	2018						

	1189 - Bhima River at Pune (Mutha River) at U/s of Vithalwadi near Shankar Mandir, Village- Vithalwadi, Taluka- Haweli, District- Pune.											
Month	Year	pН	DO (mg/L)	BOD (mg/L)	FC MPN /100ml	TC MPN /100ml	Water Qality					
January	2017	8.3	0.6	12.0			Non Complying					
January	2018	7.1	3.8	10.6	225	1600	Non Complying					
February	2017	7.4	1	15.5			Non Complying					
rebruary	2018	7.9	4.6	9.2	195	1600	Non Complying					
March	2017	7.3	1.2	14.0			Non Complying					
Maich	2018	8.3	4.7	10.5	140	900	Non Complying					
A muil	2017	7	2.8	12.5	25	350	Non Complying					
April	2018	8.0	3.2	20.5	95	550	Non Complying					
Man	2017	8.1	2.2	13.5	110	900	Non Complying					
May	2018	8.33	4.7	11	195	900	Non Complying					
T	2017	7.9	NIL	15.0	195	900	Non Complying					
June	2018	7.7	5.1	12.5	200	1600	Non Complying					
T-1	2017	7.3	4.4	10.2	120	900	Non Complying					
July	2018	7.0	1.2	28.0	195	1600	Non Complying					
A	2017	8.3	4.0	14.0	250	1600	Non Complying					
August	2018	7.5	3.8	5.5	225	1800+	Non Complying					
G 1	2017	7.2	4.1	19.0	250	1800	Non Complying					
September	2018	7.5	NIL	12.5	275	1800+	Non Complying					
Outstan	2017	7.5	4.2	11.0	225	1600	Non Complying					
October	2018	7.4	3.2	7.5	250	1800+	Non Complying					
Name	2017	8.4	4.7	11.0	195	900	Non Complying					
November	2018	7.1	3.5	4.5	250	1800+	Non Complying					
D 1	2017	8.3	4.7	9.5	200	1600	Non Complying					
December	2018	7.72	1.9	10.5	200	1600	Non Complying					

Month	Year	pН	DO (mg/L)	BOD (mg/L)	FC MPN /100ml	TC MPN /100ml	Water Qality
T	2017	8.4	1.4	16			Non Complying
January	2018	8.2	3.4	11.5	350.0	1800	Non Complying
February	2017	7.4	2.1	18	170.0	1800+	Non Complying
reditions	2018	7.9	4.5	10.5	350.0	1800+	Non Complying
March	2017	7.4	0.8	16			Non Complying
Maich	2018	8.3	4.6	11.5	275.0	1800+	Non Complying
A:1	2017	7.2	1.6	16	250.0	1600.0	Non Complying
April	2018	7.6	4.6	12	350.0	1800+	Non Complying
May	2017	7.8	0.5	16	20.0	225.0	Non Complying
way	2018	8.47	4	16	425	1800+	Non Complying
June	2017	8.5	0.6	17	425.0	1800+	Non Complying
June	2018	7.9	3.8	16.5	350.0	1800+	Non Complying
T1	2017	7.3	5.8	6.8	225.0	1600.0	Non Complying
July	2018	7.0	3.2	14.0	350.0	1800+	Non Complying

August	2017	8.1	5.7	9.2	350.0	1800+	Non Complying
August	2018	8.1	3.1	8	250	1800+	Non Complying
September	2017	7.4	3.8	9.4	425.0	1800.0	Non Complying
September	2018	7.3	0.7	15.5	1600.0	1800+	Non Complying
October	2017	7.5	4.2	12	425.0	1800+	Non Complying
October	2018	7.4	2.4	9.5	350.0	1800+	Non Complying
November	2017	8.2	4.3	12	425.0	1800+	Non Complying
November	2018	7.5	1.2	14.5	425.0	1800+	Non Complying
December	2017	8.1	3.9	40	350.0	1800+	Non Complying
December	2018	7.77	NIL	14.5	425	1800+	Non Complying

	1191 - Bhima River after confluence with Mula-Mutha at Pargaon near Vasant Bandara, Village- Pargaon, Taluka- Daund, District- Pune.											
Month	Year	pН	DO (mg/L)	BOD (mg/L)	FC MPN /100ml	TC MPN /100ml	Water Qality					
January	2017	8.5	1.6	11.0			Non Complying					
January	2018	8.3	5.0	6.2	20.0	350	Non Complying					
February	2017	7.5	4.6	5.0			Non Complying					
residary	2018	7.9	5.6	6.4	20.0	425	Non Complying					
March	2017	7.9	4.2	9.5			Non Complying					
Waten	2018	8.3	5.2	6.0	14.0	350	Non Complying					
April	2017	7.4	5.5	6.0	2.0	45.0	Non Complying					
Apm	2018	7.4	5.1	6.2	70.0	425	Non Complying					
May	2017	8.7	2.1	8.0	40.0	550.0	Non Complying					
wiay	2018	8.47	4.7	9	30	350	Non Complying					
June	2017	8.5	4	10.0	30.0	350.0	Non Complying					
Julie	2018	7.8	5.4	7.5	20.0	550	Non Complying					
July	2017	7.0	6.5	6.0	17.0	250.0	Non Complying					
July	2018	7.2	4.5	7.5	35.0	550	Non Complying					
A	2017	8.1	6.4	7.8	20.0	275.0	Non Complying					
August	2018	7.7	5.2	3.4	130	1800+	Non Complying					
September	2017	7.7	3.8	10.2	14.0	250.0	Non Complying					
September	2018	7.7	4.6	6.6	110.0	1800+	Non Complying					
October	2017	7.9	4.9	7.8	40.0	550.0	Non Complying					
October	2018	7.9	6.6	2.4	20.0	550	Complying					
Manamba:	2017	8.6	4.5	7.2	12.0	200.0	Non Complying					
November	2018	8.1	4.1	3.5	25.0	550	Non Complying					
December	2017	7.1	4.1	9.8	30.0	550.0	Non Complying					
December	2018	7.65	6.4	2.8	14	550	Complying					

	1192 - Bhima River at Daund near Mahadev temple, Village- Daund, Taluka- Daund, District- Pune.											
Month	Year	pН	DO (mg/L)	BOD (mg/L)	FC MPN /100ml	TC MPN /100ml	Water Qality					
Ionuomi	2017	8.5	1.9	12			Non Complying					
January	2018	8.3	4.6	6	45.0	425	Non Complying					
Eshansanı	2017	7.5	4.7	5			Non Complying					
February	2018	7.9	5.9	5.8	95.0	550	Non Complying					
March	2017	7.8	4.8	8			Non Complying					
March	2018	8.4	5.0	6.2	170.0	900	Non Complying					
A mari 1	2017	7.8	4.7	9	35.0	225.0	Non Complying					
April —	2018	7.4	5.2	6.2	95.0	550	Non Complying					
May	2017	8.7	4.3	7.5	14.0	225.0	Non Complying					
	2018	8.51	5	5.8	120	900	Non Complying					

	2017	0.6	2.0	4.4	<b>50.0</b>	5500	N C 1:
June	2017	8.6	3.8	11	50.0	550.0	Non Complying
June	2018	8.1	5.7	6.2	50.0	550	Non Complying
T1	2017	7.2	6.3	5.4	170.0	900.0	Non Complying
July	2018	7.3	4.3	7.0	110.0	900	Non Complying
August	2017	8.1	6.6	6.8	140.0	550.0	Non Complying
August	2018	7.9	5.1	4.4	195	1600	Non Complying
September	2017	7.8	2.1	14.4	120.0	900.0	Non Complying
September	2018	7.7	5.2	7.4	135.0	900	Non Complying
October	2017	7.8	5.0	7.2	140.0	900.0	Non Complying
October	2018	7.9	6.2	3.2	130.0	900	Non Complying
November	2017	8.6	5.1	6.2	70.0	550.0	Non Complying
Novellibei	2018	8.3	4.2	3.8	170.0	1600	Non Complying
December	2017	7.2	4.2	8.8	40.0	550.0	Non Complying
December	2018	7.69	4.8	3.8	30	550	Non Complying

2655 - Bhima River at Koregaon near Koregaon bridge, Village- Koregaon, Taluka- Shirur, District- Pune.										
Month	Year	pН	DO (mg/L)	BOD (mg/L)	FC MPN /100ml	TC MPN /100ml	Water Qality			
January	2017	8.3	5.2	8.5			Non Complying			
January	2018	8.5	5.1	6.6	140.0	900	Non Complying			
Fohruery	2017	7.7	5	6			Non Complying			
February	2018	8.2	5.6	5.8	140.0	900	Non Complying			
March	2017	7.4	5.5	6			Non Complying			
Maich	2018	8.2	5.6	4.8	95.0	550	Non Complying			
A:1	2017	8.2	5	7			Non Complying			
April	2018	8.5	5.6	5.4	120.0	900	Non Complying			
Mari	2017	8.3	5	7			Non Complying			
May	2018	8.58	5.2	5.6	45	550	Non Complying			
Torres	2017	8.5	5	7.5	195	900.0	Non Complying			
June	2018	8.4	5.3	8.2	140.0	900	Non Complying			
Y1	2017	7.7	5.7	7	95.0	550.0	Non Complying			
July	2018	7.4	4.7	4.5	45.0	550	Non Complying			
A 4	2017	8.3	6.6	5.4	40.0	550.0	Non Complying			
August	2018	8.1	4.9	4.4	20	900	Non Complying			
Cantamban	2017	8.2	5.2	6.6	195.0	900.0	Non Complying			
September	2018	7.5	5.4	6.6	80.0	350	Non Complying			
Ostobon	2017	8.2	6.0	5.6	170.0	900.0	Non Complying			
October	2018	7.9	5.8	3.2	250.0	1800+	Non Complying			
N 1	2017	8.5	5.8	5	95.0	550.0	Non Complying			
November	2018	7.4	1.8	13.5	130	900	Non Complying			
Danamhan	2017	8.2	5.2	6.6	170.0	900.0	Non Complying			
December -	2018	7.12	6.1	2.5	65	550	Complying			

2656 - Bhima River- Backwater of Ujani Dam, near raw water pump house, Village- Kumbargaon, Taluka- Indapur, District- Pune.										
Month	Year	pН	DO (mg/L)	BOD (mg/L)	FC MPN /100ml	TC MPN /100ml	Water Qality			
T	2017	8.6	4.9	7.0			Non Complying			
January	2018	8.0	4.8	4.2	14.0	425	Non Complying			
February	2017	7.5	5.2	6.5			Non Complying			
reditially	2018	8.0	6.1	4.2	14.0	350	Non Complying			
March	2017	7.7	5.2	6.0			Non Complying			
watch	2018	8.3	6.2	3.4	20.0	350	Non Complying			
April	2017	7.6	5.3	6.5	20.0	225.0	Non Complying			

дрш	2018	7.2	5.6	5.8	20.0	350	Non Complying
May	2017	8.2	5.2	6.0	11.0	70.0	Non Complying
iviay	2018	8.64	4.2	5.9	14	425	Non Complying
June	2017	8.3	4.8	9.0	45.0	550.0	Non Complying
Julie	2018	8.3	6.1	3.6	8.0	425	Non Complying
July	2017	7.3	6.4	5.4	10.0	350.0	Non Complying
July	2018	7.2	5.3	4.5	30.0	550	Non Complying
August	2017	8.2	6.9	5.2	10.0	350.0	Non Complying
August	2018	7.9	5.3	4.2	25	550	Non Complying
September	2017	7.9	6.1	3.8	14.0	350.0	Non Complying
September	2018	8.0	6.2	3.6	140.0	550	Non Complying
October	2017	8.2	6.0	5.0	12.0	350.0	Non Complying
October	2018	8.0	6.2	3.2	170.0	1800+	Non Complying
November	2017	8.4	6.2	3.8	17.0	220.0	Non Complying
Novellibei	2018	8.2	4.3	3.6	35.0	550	Non Complying
December	2017	7.1	6.0	3.6	12.0	350.0	Non Complying
December	2018	7.82	4.1	2.4	10	425	Complying