Polluted River Stretch Priority-I (Kundalika River, State - Maharashtra)

<u>Latest Water Quality As per Assessment Targeted (Characteristics of River)</u>

1152 - Kundalika River at Roha Bridge, Village-Roha, Taluka- Roha, District- Raigad.

1132 - Kunuanka Kivei at Kona Briuge, vinage-Kona, Taiuka- Kona, District- Kaigau.							aigau.
Month	Year	pН	DO (mg/L)	BOD (mg/L)	FC MPN /100ml	TC MPN /100ml	Water Qality
T	2017	6.4	7.4	3	79	130	Complying
January -	2018	8.3	7	3.2	47	150	Non Complying
February	2017	7.4	7.1	3	94	140	Complying
reditiary	2018	8	4.6	7	21	46	Non Complying
March	2017	7.6	7	3.4	46	120	Non Complying
March	2018	8.2	6.6	4	10	48	Non Complying
Ai1	2017	8.1	7	3	13	79	Complying
April	2018	6.4	7.2	3.4	27	540	Non Complying
May	2017	8	7.1	3	34	130	Complying
May	2018	7.9	6.3	3.8	14	47	Non Complying
June	2017	7.3	6.5	3	33	130	Complying
June	2018	7.5	7.5	3	42	540	Complying
July	2017	7.1	6.4	4	33	130	Non Complying
July	2018	6.7	6.3	3.5	33	79	Non Complying
August	2017	6.8	7.2	3.2	22	94	Non Complying
August	2018	7.4	6.1	3.5	33	110	Non Complying
September	2017	7.6	6.7	3.2	33	79	Non Complying
September	2018	7.7	6.4	3.5	17	63	Non Complying
October	2017	7.4	7.4	3.2	22	94	Non Complying
October	2018	7.4	6.8	3	7.8	34	Complying
November	2017	7.7	7.2	3.2	22	94	Non Complying
November	2018	8.2	6.3	3.5	17	46	Non Complying
December	2017	7.9	6.3	3.4	17	52	Non Complying
December	2018	8.5	6.9	3	17	49	Complying

	2198 - Kunda	alika Rive	r at Are Khurd (S	aline zone), Villag	zone), Village-Arekhurd, Taluka- Roha, District- Raigad.				
Month	Year	pН	DO (mg/L)	BOD (mg/L)	FC MPN /100ml	TC MPN /100ml	Water Qality		
January	2017	7	5	10	46	94	Non Complying		
January	2018	7.3	5	16	110	350	Non Complying		
February	2017	7.4	5.8	7	23	43	Non Complying		
rebluary	2018	7.5	4.5	9	110	430	Non Complying		
March	2017	6.8	5.5	8	84	120	Non Complying		
March	2018	7.6	2.5	8	79	920	Non Complying		
A:1	2017	7.7	5.8	7	14	79	Non Complying		
April –	2018	6.4	4.2	8	13	120	Non Complying		
Mov	2017	7	5.5	8	17	47	Non Complying		
May	2018	8	4.1	11	33	210	Non Complying		
T	2017	7.2	6.5	4	22	79	Non Complying		
June	2018	7.9	5.2	7	34	540	Non Complying		
T1	2017	7.2	6.4	4	79	240	Non Complying		
July	2018	6.5	5.8	20	13	33	Non Complying		
A t	2017	6.7	7.2	3.4	79	220	Non Complying		
August	2018	7.4	6.9	3	46	170	Complying		

September	2017	7.1	6.4	3.6	130	240	Non Complying
September	2018	7.6	6.4	3.5	26	130	Non Complying
October	2017	7.4	5.6	7	79	280	Non Complying
October	2018	7.5	6.2	3.5	7.8	23	Non Complying
November	2017	7.2	7.1	3.2	33	110	Non Complying
November	2018	7.4	6.3	3.5	17	47	Non Complying
December	2017	8.3	6.2	4	33	120	Non Complying
December	2018	6.8	4.3	12	33	94	Non Complying

2671 - Kundalika River near Salav Bridge (Saline zone), Village-Salav, Taluka- Roha, District- Raigad.							
Month	Year	pН	DO (mg/L)	BOD (mg/L)	FC MPN /100ml	TC MPN /100ml	Water Qality
T	2017	6.8	5.2	7	23	94	Non Complying
January	2018	7.6	3.6	18	110	540	Non Complying
February	2017	6.7	4	16	49	70	Non Complying
reditary	2018	7.7	3.8	11	130	540	Non Complying
March	2017	7.4	3.7	18	63	150	Non Complying
March	2018	7.1	4.1	16	31	540	Non Complying
April	2017	7.4	4	16	110	210	Non Complying
Apm	2018	7.4	4.2	10	23	430	Non Complying
May	2017	7.8	3.8	18	33	170	Non Complying
May	2018	7.7	4.8	7	4	46	Non Complying
June	2017	7.5	3.7	17	27	130	Non Complying
Julie	2018	7.8	4.2	9	40	540	Non Complying
July	2017	7.5	6	5	110	280	Non Complying
July	2018	7.3	4.2	13	49	79	Non Complying
August	2017	6.9	5.2	8	33	210	Non Complying
August	2018	7.7	5.1	9	49	140	Non Complying
September	2017	7.4	4.4	17	110	280	Non Complying
September	2018	7.4	5.3	8	49	140	Non Complying
October	2017	7.2	4.2	12	27	79	Non Complying
October	2018	7.4	4.2	14	7.8	33	Non Complying
November	2017	7.9	4	13	46	170	Non Complying
noveiliber	2018	7.3	4.8	10	27	110	Non Complying
December	2017	7.5	3.5	14	58	150	Non Complying
December	2018	7.5	4.5	11	49	170	Non Complying

	2672 - Ku	ndalika R	River at Dhatav at	Jackwell , Village-	Dhatav, Taluk	a- Roha, Distric	ct- Raigad.
Month	Year	pН	DO (mg/L)	BOD (mg/L)	FC MPN /100ml	TC MPN /100ml	Water Qality
January	2017	7.4	6.8	3.2	46	70	Non Complying
January	2018	8.7	7.5	3.2	17	84	Non Complying
February	2017	7.9	7	3	17	46	Complying
reditialy	2018	8.2	7.2	3.2	22	38	Non Complying
March	2017	7.5	6.4	3.4	46	94	Non Complying
Maich	2018	8.8	7.5	3	7.8	25	Complying
April	2017	7.9	7.2	3	17	94	Complying
Aprii	2018	6.7	7.1	3.2	15	130	Non Complying
May	2017	7.2	7	3	22	79	Complying
iviay	2018	7.9	7	3	4	31	Complying
Iune	2017	6.9	7	3.4	27	130	Non Complying

June	2018	7.6	7.3	3	4	26	Complying
T1	2017	7.4	7.6	2.8	49	130	Complying
July	2018	6.6	7.2	3	49	94	Complying
August	2017	7.2	7.1	3.2	23	84	Non Complying
August	2018	7.6	7.1	3	33	110	Complying
September	2017	7.9	6.8	3.2	23	94	Non Complying
September	2018	7.7	7.2	3	17	48	Complying
October	2017	7.7	6.8	3.6	21	84	Non Complying
Octobel	2018	7.6	6.9	3	11	49	Complying
November	2017	7.7	7.3	3.2	22	70	Non Complying
November	2018	7.5	6.4	3.5	22	70	Non Complying
December	2017	7.7	7.2	3	79	280	Complying
December	2018	7.8	7	3	17	70	Complying