Water Quality of River Rapti in UP
Year 2018

S.No	Month	SAMPLING POINT					
		Domingarh, Gorakhpur			Raj Ghat, D/s Gorakhpur		
		DO (mg/l)	BOD (mg/l)	Total coliform (MPN/100mL)	DO (mg/l)	BOD (mg/l)	Total coliform (MPN/100mL)
1	Jan	7.6	4.5	3300	7.8	4.9	2200
2	Feb	7.6	4.7	3200	7.7	5.2	2200
3	Mar	7.2	4.5	9400	7.5	4.9	4900
4	Apr	6.8	4.6	12000	7.2	5.0	13000
5	May	6.8	5.0	14000	7.2	5.0	9400
6	June	6.5	5.6	26000	7.0	5.4	24000
7	July	6.4	5.0	49000	6.7	5.6	46000
8	Aug	6.4	5.2	33000	6.4	5.4	17000
9	Sep	6.2	5.0	24000	6.4	5.6	14000
10	Oct	6.6	5.2	17000	7.0	5.8	11000
11	Nov	7.0	5.0	11000	6.8	5.6	9000
12	Dec	7.0	4.6	9400	7.0	5.4	9400
	Average	**6.8**	**4.9**	**17608**	**7.1**	**5.3**	**13508**