

Water quality status of polluted river stretch with respect to Fecal Coliform (FC, MPN/ 100 mL) and Fecal Streptococcus (FS, MPN/100 mL) during 2021

River	Sl. No.	Polluted River stretch with Priority Category	Monitoring station	July		August		September		Whether latest water quality Conforming to Target level (FC 2500 MPN/100 mL, FS 100 MPN/100 mL)
				FC	FS	FC	FS	FC	FS	
Gangua	1	D/s Bhubaneswar (Priority-I)	Near Rajdhani Engg. College	2200	<1.8	>160000	150	NA	NA	NA
			Palasuni	Not reported		Not reported		NA	NA	
			Samantarapur	>160000	220	>160000	540	NA	NA	NA
			Vadimula	4900	140	92000	220	NA	NA	
Guradih nallah	2	Along Rourkela (Priority-III)	Rourkela (before confluence with Brahmani river)	17000	110	35000	240	NA	NA	NA
Kathajodi	3	Cuttack to Urali (Priority-III)	Cuttack D/s	13000	79	17000	5	NA	NA	NA
			Mattagajpur	7900	33	7900	13	NA	NA	
Nandira jhor	4	D/s Talcher (Priority-III)	Nandira D/s at Dasnali	490	<1.8	490	<1.8	NA	NA	NA
Daya	5	Bhubaneswar to Bargarh (Priority-IV)	Bhubaneswar D/s at Kanti	17000	79	54000	280	NA	NA	NA
			Bhubaneswar FD/s at Manitri	13000	63	54000	170	NA	NA	NA
			Kanas	2200	NA	790	49	NA	NA	NA
Kuakhai	6	Urali to Bhubaneswar (Priority-IV)	Bhubaneswar FU/s (at Mancheswar)	330	NA	1100	17	NA	NA	NA
			Bhubaneswar U/s (at Hansapal)	1700	NA	1300	23	NA	NA	

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				FC	FS	FC	FS	FC	FS	
Banguru nallah	7	Along Talcher Rengali (Priority-V)	Along Talcher	1400	<1.8	790	4	NA	NA	Yes
Bheden	8	Along Bheden (Priority-V)	Bheden	330	NA	700	NA	NA	NA	Yes
Brahmani	9	Rourkela to Biritola (Priority-V)	Panposh D/s at Deogaon	24000	130	22000	170	NA	NA	No
			Rourkela D/s at Jalda	22000	49	13000	130	NA	NA	
			Rourkela FD/s at Attaghat	490	46	230	23	NA	NA	
			Rourkela FD/s at Biritola	130	70	270	13	NA	NA	
Budhabalanga	10	Mahulia to Baripada (Priority-V)	Baripada D/s	2200	21	2200	7	NA	NA	Yes
Kusumi	11	Along Angul Talcher (Priority-V)	Along Tangi	1700	23	2800	49	NA	NA	Yes
Mahanadi	12	Sambalpur to Paradeep (Priority-V)	Sambalpur D/s	2200	22	2200	13	NA	NA	Yes
			Sambalpur FD/s at Shankarmath	1700	5	1100	<1.8	NA	NA	
			Sambalpur FFD/s at Huma	1300	8	230	<1.8	NA	NA	

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				FC	FS	FC	FS	FC	FS	
Mahanadi	12		Sonepur U/s	45	<1.8	78	<1.8	NA	NA	Yes
			Sonepur D/s	78	<1.8	130	<1.8	NA	NA	
			Tikarpada	78	<1.8	130	4	NA	NA	
			Narasinghpur	170	14	490	2	NA	NA	
			Munduli	790	17	1700	8	NA	NA	
			Cuttack U/s	490	NA	790	11	NA	NA	
			Cuttack D/s	2300	33	2200	23	NA	NA	
			Cuttack FD/s	1300	22	1700	17	NA	NA	
			Paradeep U/s	20	8	45	8	NA	NA	
Paradeep D/s	20	13	790	21	NA	NA				
Mangala	13	Along Puri (Priority-V)	Mangala D/s at Golasahi	110	11	1700	23	NA	NA	Yes
Nagavali	14	Jaykaypur to Rayagada (Priority-V)	Jayakaypur D/s	790	23	2200	17	NA	NA	Yes
			Rayagada D/s	940	27	1100	13	NA	NA	
Nuna	15	Along Bijipur, Puri (Priority-V)	Bijipur	790	NA	1400	27	NA	NA	Yes
Ratnachira	16	Along Puri (Priority-V)	Kumardihi	220	8	1300	17	NA	NA	Yes
Rushikulya	17	Pratappur to Ganjam (Priority-V)	Madhopur	170	8	2200	17	NA	NA	Yes
			Potagarh	45	13	230	14	NA	NA	Yes
Sabulia	18	Along Jagannathpatna, Rambha (Priority-V)	Jagannathpatna, Rambha	2200	27	2100	33	NA	NA	Yes
Serua	19	Khandaeta to Sankhatrasa (Priority-V)	Sankhatrasa	35000	49	22000	4	NA	NA	No