

## WATER QUALITY DATA 2013 | CPCB ENVIS

## WATER QUALITY OF RIVER BAITARNI AND ITS TRIBUTARY STREAM KUSEI - 2013

STATION CODE	LOCATIONS	STATE	TEMPERATURE °C			D.O. (mg/l)			pH			CONDUCTIVITY (µmhos/cm)			B.O.D. (mg/l)			NITRA NITRITE	
			Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min	M
WATER QUALITY CRITERIA						> 4 mg/l			6.5-8.5						< 3 mg/l				
1081	BAITARNI AT JODA ORISSA	ORISSA	15	37	27.7	6.3	8.6	7.5	7	8.4	7.5	88	185	125	0.3	2.4	1.3	0.306	5.
1082	BAITARNI AT ANANDPUR, ORISSA	ORISSA	21	32	26.9	5.8	8.4	7.1	7.3	8.3	7.9	92	202	150	0.6	2.2	1.6	0.388	3.
1083	BAITARNI AT JAJPUR ORISSA	ORISSA	26	34	28.6	6.4	8.8	7.3	7.5	8.5	8	105	232	163	1.2	2.4	2	0.304	2
	ESTUARINE ZONE																		
1084	BAITARNI AT CHANDBALI, ORISSA	ORISSA	22	29	26.7	4.5	7.8	6.5	7.4	8.3	7.8	111	9720	3326	0.8	2.2	1.3	0.726	
1085	BAITARNI AT DHAMRA ORISSA	ORISSA	22	32	26.4	5	7.6	6.1	7	8.1	7.6	380	52170	22227	0.6	2.8	1.7	1.343	
2421	KUSEI BEFORE JOINING WITH BAITARANI RIVER AT ANANDPUR	ORISSA	21	33	27.9	5.8	8.9	7.3	7.3	8.4	8	152	322	242	0.4	2.8	1.5	0.087	