

## 1. BHELLA RIVER U/S KASHIPUR, US NAGAR

Month	pH	BOD mg/L	COD mg/L	Conductivity	Temp	DO	TDS
Jan-18	7.2	6	20	240	18	6.2	162
Feb-18	7.2	4	14	280	20.8	5.8	187
Mar-18	7.2	4.2	16	320	25	6.2	210
Apr-18	7.3	6	20	240	28.3	7	168
May-18	River Dry						
Jun-18	River Dry						
Jul-18	7.2	3.4	10	220	28	6	140
Aug-18	7.2	4	16	210	26	7.2	138
Sep-18	7.1	6	18	220	26	7.2	152
Oct-18	7.3	4	8.2	210	25	6.6	139
Nov-18	7.3	6.2	16	240	22	5.8	166
Dec-18	7.1	3.2	8	220	17	6.8	146
Average	<b>7.21</b>	<b>4.7</b>	<b>14.62</b>	<b>240</b>	<b>23.61</b>	<b>6.48</b>	<b>160.8</b>
Min-Max	(7.1-7.3)	(4-6.2)	(8-20)	(210-320)	(17-28.3)	(5.8-7.2)	(139-210)

## 2. BHELLA RIVER AT LOHIA BRIDGE D/S KASHIPUR, US NAGAR

Month	pH	BOD mg/L	COD mg/L	Conductivity	Temp	DO	TDS
Jan-18	7.4	18	48	440	20	1.2	291
Feb-18	7.4	44	108	460	20.2	2.2	301
Mar-18	7.5	38	128	580	26.2	1.2	381
Apr-18	7.68	40	156	690	26	1.2	454
May-18	7.9	52	168	700	30	0.8	462
Jun-18	7.8	48	150	660	32	1.2	428
Jul-18	6.8	32	88	590	29	0.8	387
Aug-18	6.9	34	98	560	29	1.8	362
Sep-18	6.8	40	140	540	28	1.6	374
Oct-18	7.5	48	110	510	27	0	332
Nov-18	7.6	26	88	520	23	2.6	336
Dec-18	6.8	44	110	370	20	0.4	240
Average	<b>7.32</b>	<b>39.5</b>	<b>117.66</b>	<b>558.33</b>	<b>25.78</b>	<b>1.1</b>	<b>366.66</b>
Min-Max	(6.8-7.9)	(18-52)	(48-168)	(370-700)	(20-32)	(0-2.6)	(240-462)