

**WATER QUALITY CHARACTERISTICS OF RIVER KICHHA (U/S
NAGARBLLA), KASHIPUR, US NAGAR**

Month	pH	BOD mg/L	COD mg/L	Conductivity µmhos/cm	Temp °C	DO mg/L	TDS mg/L
2018							
Jan-18	8.10	8	46	580	17	4.80	386
Feb-18	8	18	66	560	20	4.40	366
Mar-18	7.42	6	58	690	26	6.60	448
Apr-18	7.54	38	140	720	21	0.40	469
May-18	7.6	28	88	570	28	2	378
Jun-18	7.4	22	80	550	30	2.6	348
Jul-18	7.5	18	70	490	29	3.2	316
Aug-18	7.7	12	44	430	27	4.6	276
Sep-18	7.6	10.2	38	410	28	4.4	260
Oct-18	7.7	12	46	530	25	4	346
Nov-18	7.4	14.2	46	460	23	4.2	308
Dec-18	7.8	12	30	530	18	6.2	346
Average	7.65	16.53	62.67	543.33	24.33	3.95	354.64
Min-Max	(7.4-8.10)	(6-38)	(30-140)	(410-720)	(17-30)	(0.40-6.60)	(260-469)
2019							
Jan-19	7.3	10	28	560	13	6.4	358
Feb-19	7.6	12	26	580	17	6.4	329
Mar-19	7.7	6.8	22	620	23	4.4	432
Apr-19	7.4	8.0	40	480	32	4.2	266