WATER QUALITY CHARACTERSTICS OF RIVER PILAKHAR AFTER BILASPUR, UDHAMSINGH NAGAR

Month	рН	BOD mg/L	COD mg/L	Conductivity µmhos/cm	Temp	DO mg/L	TDS mg/L
2018							
Jan-18	7.6	3.2	30	520	18.6	6.8	344
Feb-18	7.7	4.8	42	590	22.6	5.8	386
Mar-18	7.35	14	80	610	27	3.6	317
Apr-18	7.54	16	40	420	28	3	178
May-18	7.4	10	38	320	29	4.2	202
Jun-18	7.2	8	30	310	30	4.8	192
Jul-18	7.3	10	38	220	29	5.2	188
Aug-18	7.5	3.2	18	280	27	7.2	180
Sep-18	7.4	6.2	20	310	27	6.8	198
Oct-18	7.5	8	30	470	26	5.2	306
Nov-18	7.8	8	30	430	22	6.8	284
Dec-18	7.4	10	32	420	17	6.2	277
Average	7.47	8.45	35.66	408.33	25.26	5.46	254.33
Min-Max	(7.2-7.8)	(3.2-16)	(18-80)	(220-610)	(17-30)	(3-7.2)	(178-386)
2019							
Jan-19	7	8	28	400	14	6.80	254
Feb-19	7.3	8	26	210	15	6.6	285
Mar-19	7.7	10	30	440	19	6	178
Apr-19	7.5	7.2	32	420	32	5.6	319
May-19	7.3	7.4	36	480	38	5.8	342
June-19	7.5	6	30	590	37	4.8	265
July-19	7.3	8	20	462	30	5.6	309
Aug-19	7.6	6.0	20	320	30	4.4	219