

### **River Kosi, Udham Singh Nager Year- 2013**

<b>Sr. No</b>	<b>Month</b>	<b>Temp °C</b>	<b>pH</b>	<b>DO (mg/L)</b>	<b>BOD (mg/L)</b>	<b>COD (mg/L)</b>	<b>TDS (mg/L)</b>
1	Jan	12	7.2	8.2	2.6	16	304
2	Feb	12	7.5	8.2	2.4	14	265
3	March	15	7.4	7.8	2.4	14	230
4	April	20	7.3	7.8	2.4	16	336
5	May	22	7.3	7	2.4	16	336
6	June	23	7.2	7.6	2.8	14	166
7	July	20	7.3	7.4	2.6	18	171
8	Aug	19	7.1	7.8	2.2	15	166
9	Oct	18	7.2	6.8	2.6	22	269
10	Nov	17	7.7	6.5	4.8	32	361
11	Dec	11	7.3	7.2	5.2	38	278

### **River Dhella(U/S), Udham Singh Nager Year- 2013**

<b>Sr. No</b>	<b>Month</b>	<b>Temp °C</b>	<b>pH</b>	<b>DO (mg/L)</b>	<b>BOD (mg/L)</b>	<b>COD (mg/L)</b>	<b>TDS (mg/L)</b>
1	Jan	12	7.3	0.4	18	210	712
2	Feb	12	7.1	0.8	30	238	735
3	March	15	7.3	0.8	25	175	785
4	April	20	7.6	0.4	56	235	778
5	May	22	7.5	0.4	76	235	796
6	June	23	7.4	1.2	53	216	364
7	July	20	7.5	0.8	64	234	346
8	Aug	20	7.4	0.6	60	218	332
9	Oct	18	6.9	0.4	36	226	834
10	Nov	17	7.3	0.0	42	348	924
11	Dec	11	7.5	2.2	54	418	395

### **River Dhella(D/S), Udham Singh Nager Year- 2013**

<b>Sr. No</b>	<b>Month</b>	<b>Temp °C</b>	<b>pH</b>	<b>DO (mg/L)</b>	<b>BOD (mg/L)</b>	<b>COD (mg/L)</b>	<b>TDS (mg/L)</b>
1	Jan	12	7.1	0.6	13	160	571
2	Feb	12	6.7	0.6	24	170	547
3	March	15	6.8	0.8	18	148	645
4	April	20	7.2	0.6	44	214	675
5	May	-	-	-	-	-	-
6	June	23	7.2	1.8	18	145	303
7	July	21	7.1	1.4	16	162	324
8	Aug	20	7.2	1	18	186	361
9	Oct	18	6.6	0.8	24	120	692
10	Nov	17	7.8	0.4	38	182	785
11	Dec	12	7.4	2.6	34	178	412

### **River Bhella(U/S), Udham Singh Nager Year- 2013**

<b>Sr. No</b>	<b>Month</b>	<b>Temp °C</b>	<b>pH</b>	<b>DO (mg/L)</b>	<b>BOD (mg/L)</b>	<b>COD (mg/L)</b>	<b>TDS (mg/L)</b>
1	Jan	12	7	1.8	6.5	34	288
2	Feb	12	6.9	1	14	95	252
3	March	15	7	1.2	15	90	216
4	April	20	7.1	0.8	26	120	256
5	May	22	6.9	0.4	45	165	278
6	June	23	7.2	0.8	14	86	235
7	July	20	7.1	1	16	92	248
8	Aug	20	7.2	1.2	20	110	286
9	Oct	18	7.1	2	14	84	456
10	Nov	17	6.7	2.2	22	134	497
11	Dec	12	7.1	2.2	22	134	284

**River Bhella(D/S), Udham Singh Nager Year- 2013**

<b>Sr. No</b>	<b>Month</b>	<b>Temp °C</b>	<b>pH</b>	<b>DO (mg/L)</b>	<b>BOD (mg/L)</b>	<b>COD (mg/L)</b>	<b>TDS (mg/L)</b>
1	Jan	12	7.1	1.4	7.5	40	312
2	Feb	12	6.6	0.6	16	125	316
3	March	15	6.9	0.8	18	132	295
4	April	20	6.7	0.4	32	145	352
5	May	-	-	-	-	-	-
6	June	23	7	0.6	18	120	278
7	July	22	7.2	0.8	16	126	284
8	Aug	20	7.1	0.6	24	138	228
9	Oct	18	6.5	1.6	20	140	-
10	Nov	17	6.9	0.0	32	186	-
11	Dec	12	6.9	0.6	26	142	-