

July 2014

S.N.	Name of Station	Code	pH	Temp. (Air/ Water)	DO mg/l	Cond µs/Cm	COD mg/l	BOD mg/l	T.Coli MPN/100ml	F.Coli MPN/100ml	NO2-N mg/l	NO3-N mg/l	DBU Class
1	Satluj at 100 mts, U/S of H/W Nangal	1017	7.8	35/26	8.6	264	3.2	ND	150	70	ND	1.0	B
2	Satluj at D/S NFL	1380	8.3	36/25	8.0	268	5.6	ND	390	140	ND	1.2	B
3	Satluj at 100 mts, D/S Nangal	1018	8.5	37/26	7.6	294	4.0	ND	1100	750	ND	1.2	C
4	Satluj at Kiratpur Sahib	1814	8.3	37/26	8.0	275	4.8	ND	460	300	ND	1.0	B
5	Satluj at U/S Head Works, Ropar	1019	7.9	35/27	8.6	255	2.4	ND	930	500	ND	1.2	C
6	Satluj at 1 Km D/S Rishab Paper	1293	7.8	36/28	8.2	275	5.6	ND	2100	1500	ND	1.4	C
7	Satluj U/S Budha nallah upper	1690	7.6	31/29	6.8	396	8.0	2.4	630	300	ND	1.0	C
8	Satluj at 100 mts D/S Budha Nallah confluence Ludhiana	1020	7.1	32/28	4.2	594	48	15	75000	46000	ND	2.4	D
9	Satluj at Boat Bridge, Dharamkot, Nakodar Road	1021	7.0	32/28	5.2	520	36	9	28000	15000	1.0	2.0	D
10	Satluj at D/S East Bein	1381	7.0	36/24	2.4	714	34	7.6	7500	4600	3.6	1.2	E
11	Satluj at Bridge Harike, Amritsar	1022	7.3	35/23	6.0	356	10	2.6	900	500	1.8	1.0	C
12	Satluj at D/S Harike	-	7.2	34/24	6.8	282	5.0	1.8	500	210	1.6	0.8	B
13	Harike Lake D/S from canal	1382	7.3	34/23	6.8	290	4.8	1.6	430	110	1.4	0.8	B
14	Satluj at U/S Hussainiwala H/W Ferozepur	1691	7.3	34/31	7.4	266	16	1.2	400	120	ND	1.0	B
15	Satluj at D/S Hussainiwala H/W Ferozepur	1692	7.1	34/30	7.2	271	16	1.3	460	200	ND	1.0	B
16	Beas at Talwara H/W	1693	7.4	36/24	7.9	192	3.0	0.6	46	21	1.2	ND	A
17	Beas at U/S Pathankot	1694	7.4	34/24	7.8	210	3.8	0.7	330	170	1.0	0.4	B
18	Beas at D/S Pathankot	1695	7.7	35/23	7.5	240	3.8	0.7	490	210	1.4	0.9	B
19	Beas at Mirthal Bridge Gurdaspur (Pb.)	1010	7.4	36/23	7.6	240	4.0	0.8	270	90	1.0	0.5	B

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20	Beas 1 Km D/S effluent discharge point at Mukerian	1294	7.6	34/23	6.1	290	7.8	2.7	1400	790	1.2	0.4	C
21	Beas at G.T.Road, under Bridge Near Kapurthalla (Pb)	1011	7.5	33/22	7.4	252	4.0	0.8	460	200	1.6	0.8	B
22	Beas at U/S Goindwal	1696	7.5	34/23	7.6	260	3.6	0.6	430	210	1.4	0.7	B
23	Beas at 100 mts. D/S Industrial discharge point Goindwal	1012	7.4	35/23	7.3	270	3.8	0.6	900	640	1.2	0.6	C
24	Beas at Harike	1697	7.5	34/22	7.3	260	3.8	0.7	400	120	1.0	0.4	B
25	Ghaggar at Mubarkpur Rest House	1023	7.2	29/28	5.8	659	26	6	720	150	1.2	2.0	D
26	Ghaggar Near Bhankapur Dera Bassi	1295	7.3	32/30	5.4	693	32	10	900	460	2.0	4.0	D
27	Ghaggar at D/S Chhatbir	1698	7.4	34/31	5.2	762	42	12	5000	1500	3.0	3.8	D
28	Ghaggar at U/S Jharmal Nadi	1702	7.0	32/30	5.0	792	48	14	1400	700	2.0	3.2	D
29	Ghaggar at D/S Jharmal Nadi	1701	6.9	32/30	4.6	874	56	18	2600	1400	3.4	4.0	D
30	Ghaggar at U/S Dhakansu Nallah	1699	7.6	35/32	4.4	1069	70	16	9000	7500	2.0	4.0	D
31	Ghaggar at D/S Dhakansu Nallah	1700	DRY										
32	Ghaggar at Ratanheri D/S of Patiala Nadi	1473	7.4	39/35	4.8	1422	96	25	21000	11000	4.0	5.4	D
33	Ghaggar at 100 mts, D/S confluence with River Saraswati	1024	DRY										
34	Ghaggar at Moonak	1703											
35	Ghaggar at U/S Sardulgarh	1705											
36	Ghaggar at D/S Sardulgarh	1704											
37	Ravi at U/s of Madhopur H/W	1097	7.5	35/23	8.3	160	1.6	0.4	45	19	ND	0.8	A

Note:- Dry:- The sampling location was found dry at the time of visit.