

WATER QUALITY DATA 2013 | CPCB ENVIS

WATER QUALITY OF RIVER BEAS - 2013

STATION CODE	LOCATIONS	STATE	TEMPERATURE °C			D.O. (mg/l)			pH			CONDUCTIVITY (µmhos/cm)			B.O.D. (mg/l)			NITRATE- N+ NITRITE- N (mg/l)		
			Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean
WATER QUALITY CRITERIA						> 4 mg/l			6.5-8.5						< 3 mg/l					
1001	BEAS AT U/S MANALI, H.P.	HIMACHAL PRADESH	1	13	6.5	8.2	9.9	9.3	7.6	8.3	8	46	104	81	0.1	0.6	0.2	0.176	1.32	1
1002	BEAS AT D/S KULU, H.P.	HIMACHAL PRADESH	1	16	9.2	8.2	9.6	9	7	8.5	7.9	54	119	92	0.1	0.4	0.3	0.342	0.98	1
1003	BEAS AT D/S AUT, H.P.	HIMACHAL PRADESH	2	15	10.2	0.9	9.8	8.4	7	8.4	7.9	42	118	82	0.1	1	0.3	0.283	0.92	1
1004	BEAS AT U/S PANDON DAM, H.P.	HIMACHAL PRADESH	7	18	12.9	0.3	10.5	8.6	7.4	8.2	7.8	57	119	84	0.1	0.9	0.3	0.396	3.2	1
1005	BEAS AT EXIT OF TUNNEL DEHAL POWER HOUSE, H.P.	HIMACHAL PRADESH	5	26	13.8	8.9	12.1	9.8	7.4	8.5	8	64	189	104	0.1	0.3	0.2	0.372	2.45	1
1550	BEAS AT U/S MANDI, H.P	HIMACHAL PRADESH	7	20	15.3	7.5	10.8	8.9	7.5	8.5	8.1	76	157	111	0.1	0.9	0.3	0.667	3.7	1
1006	BEAS AT D/S MANDI, H.P.	HIMACHAL PRADESH	8	21	16.2	6.9	11.7	9	7.5	8.7	8.1	99	204	145	0.2	1.4	0.5	0.676	3.02	2
2604	BEAS AT D/S JAISINGHPUR	HIMACHAL PRADESH	9	22	16.7	6.7	8.3	7.5	7.5	8.8	8.4	81	472	265	0	1.4	0.7	0.68	1.02	1
1007	BEAS AT D/S ALAMPUR, H.P.	HIMACHAL PRADESH	10	21	16.7	6.5	8.1	7.4	6	9	8.2	100	429	233	0.3	1.2	0.6	0.69	3.6	2
1008	BEAS AT D/S DEHRAGOPIPUR, H.P.	HIMACHAL PRADESH	14.5	21	18.3	5.5	9.8	7.9	7.4	8.8	8.3	99	419	252	0.3	6	1.3	0.63	5.6	4
1009	BEAS AT D/S PONG DAM, H.P.	HIMACHAL PRADESH	14.5	24	18.7	4.5	9.5	7.3	7.5	8.9	8.3	164	278	203	0.2	1.4	0.6	0.4	0.96	1
1693	BEAS AT TALWARA H/W, PUNJAB	PUNJAB	10	29	20.5	7.2	8	7.6	7	7.3	7.2	29	210	154	0.3	0.4	0.4	1.4	1.5	1
1694	BEAS AT U/S PATHANKOT, PUNJAB	PUNJAB	10	29	19	7.3	7.8	7.5	7.4	7.7	7.6	29	273	188	0.3	1.4	1.1	2.6	3.2	3
1695	BEAS AT D/S PATHANKOT,PUNJAB	PUNJAB	10	29	19.3	6.8	7.5	7.2	7.1	7.4	7.2	29	258	187	0.4	0.7	0.6	2.8	3.46	3
1010	BEAS AT MIRTHAL BRIDGE, GURDASPUR, PUNJAB	PUNJAB	9	29	16.4	7.2	10.5	8.5	7.2	8.1	7.6	57	255	139	0.1	0.9	0.4	3.2	3.52	3
1294	BEAS AT 1KM,D/S OF EFFL. DISH. POINT AT MUKERIAN ,PUNJAB	PUNJAB	10	29	21.5	7	7.5	7.3	7.4	7.5	7.5	255	270	264	1.2	1.8	1.6	3.2	3.29	3
1011	BEAS AT G.T.ROAD UNDER BDG. NEAR KAPURTHALA, PUNJAB	PUNJAB	10	29	21	7.3	7.6	7.43	7.1	7.5	7.4	205	254	236	0.2	1	0.7	3.4	4.8	4
1696	BEAS AT U/S GOINDWAL, PUNJAB	PUNJAB	10	29	20.8	7.2	7.8	7.5	7	7.4	7.2	212	258	236	0.6	0.9	0.7	3.2	3.3	3
1012	BEAS AT 100M D/S INDUST. DISCH. GOINDWAL PUNJAB	PUNJAB	10	29	21.5	7.2	7.7	7.4	7.1	7.4	7.3	221	251	238	0.6	0.9	0.7	3.8	3.93	4
1697	BEAS AT HARIKE, PUNJAB	PUNJAB	10	32	21.8	7.2	7.8	7.5	7.2	7.5	7.3	210	264	235	0.4	1.2	0.8	3	3.01	3
2601	BEAS AT D/S MANALI	HIMACHAL PRADESH	1	13	7.5	8.1	9.9	9.2	7.5	8.5	8	63	95	81	0	0.8	0.3	0.128	1.2	1
2602	BEAS AT U/S KULLU	HIMACHAL PRADESH	2	15	9.6	8.1	9.7	9.1	7.1	8.3	7.9	53	111	86	0	0.4	0.2	0.202	1.45	1
2603	BEAS AT D/S PANDOH DAM	HIMACHAL PRADESH	8	21	14.2	7.2	11	9.1	7	8.5	7.8	75	132	102	0	0.7	0.3	0.327	1.2	1