

WATER QUALITY DATA 2013 | CPCB ENVIS

WATER QUALITY OF TRIBUTARY STREAMS RAVI, PARVATI, LARGI, SIRSA, SWAN, SIUEL, SUKETIKHAD, BINWA, NEUGAL, SPITI & BASPA IN HIMACHAL PR

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)			FEI
			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						< 2
1088	RAVI AT U/S MADHOPUR, H.P.	HIMACHAL PRADESH	10	21	16.4	6.8	9.2	8.1	7.5	8.6	8.2	129	213	168	0.2	2.5	0.7	0.5	2.03	2	
1089	RAVI AT U/S CHAMBA, H.P.	HIMACHAL PRADESH	6.5	16	11.3	7.5	9.6	8.8	7.1	8.7	8.1	95	479	177	0.2	4	0.8	1	2.45	2.05	
2614	RAVI AT AT CHAMERA RESERVOIR	HIMACHAL PRADESH	7.5	23	16.4	6.8	9.5	8.1	7.1	8.8	8	129	215	170	0	0.9	0.4	0.41	0.99	1	
2615	RAVI AT AT D/S CHAMERA III HEP	HIMACHAL PRADESH	4.9	17	10.7	7.5	9.8	8.7	6.9	8.9	8.1	89	211	165	0.2	1.2	0.5	0.29	1.06	1	
2613	RAVI AT D/S OF CHAMBA TOWN	HIMACHAL PRADESH	6.2	17	11.6	7.6	9.8	8.8	7.4	8.5	8	118	233	171	0.2	1	0.5	0.41	1.42	1.04	
1097	RAVI AT U/S OF MADHOPUR HEADWORKS,GURDASPUR,PUNJAB	PUNJAB	10	29	20.3	7.4	8	7.8	7	7.5	7.2	178	215	197	0.2	0.3	0.2	1.8	2.05	2	9
1290	PARVATI BEFORE CONF. TO RIVER BEAS, H.P.	HIMACHAL PRADESH	1	16	9.2	8.3	9.8	9.3	6.9	8.3	7.9	33	83	65	0.2	0.5	0.3	0.218	1.02	1	23
2605	PARVATI AT U/S MANIKARAN	HIMACHAL PRADESH	1	12	5.8	7.9	9.6	9.1	6.8	8.9	7.7	28	178	77	0	0.2	0.1	0.225	1.08	1	5
2606	PARVATI AT D/S MANIKARAN	HIMACHAL PRADESH	1	13	6.2	7.8	9.6	9	7.3	8.8	7.9	33	93	68	0	0.2	0.1	0.229	1.43	1.09	11
1090	LARGI AT D/S, H.P.	HIMACHAL PRADESH	2	16	9.6	8.2	10.2	9	6.7	8.4	7.9	40	100	73	0.1	0.2	0.1	0.321	1.99	1	22
1551	SIRSA AT U/S SITOMAJRI NALLAHGARH, H.P	HIMACHAL PRADESH	7.9	7.9	7.9	7.3	8.4	7.9	6.3	8.3	7.6	234	449	351	0.1	12	4.3	4.14	6.23	5.16	6
1552	SIRSA AT D/S NALAGARH BRIDGE, H.P	HIMACHAL PRADESH	5.5	5.5	5.5	5.4	7.3	6	7.1	8.3	7.9	223	741	489	0.3	18	5.1	7.12	8.02	8	4
1868	SIRSA AT D/S NALAGARH DISTT. SOLAN, H.P.	HIMACHAL PRADESH	8.5	8.5	8.5	5.1	8.2	6.3	7.1	8	7.4	289	892	552	0.3	10	4	7.87	8.22	8	8
1869	SWAN AT D/S NANGAL DISTT. UNA, H.P.	HIMACHAL PRADESH	14.5	23	18.7	5.8	10.8	7.1	7.1	8.8	8.1	324	598	498	0.7	24	7.3	0.3	4.56	3	
2616	SIUEL AT D/S SURGANI	HIMACHAL PRADESH	7	21	13.2	6.1	9.7	8.6	7.1	8.8	8	105	233	168	0.2	5.5	0.9	0.75	1.05	1	
2607	SUKETI KHAD AT D/S MANDI	HIMACHAL PRADESH	10	27	18.9	7.1	12.9	8.9	7.9	8.9	8.4	172	355	244	0	1.6	0.7	0.828	1.8	1.37	34
2608	BINWA AT D/S PAPROLA/BAIJNATH	HIMACHAL PRADESH	12	20	15.9	6.5	9	7.7	7.4	8.6	8	49	394	135	0.2	1	0.5	1.17	2.26	2	
2609	NEUGAL AT D/S THURAL	HIMACHAL PRADESH	11	22	17.1	6	9.8	7.3	7.4	8.8	8.2	69	283	132	0.2	2	0.7	0.87	1.56	1	
2610	SPITI AT KHAB	HIMACHAL PRADESH	2	12	8.1	9.2	10.8	9.8	7.8	8.7	8.2	68	481	232	0.1	0.1	0.1	0.342	1.23	1	8
2612	BASPA AT U/S RESERVOIR BASPA PROJECT	HIMACHAL PRADESH	2	14	9.3	8.6	9.7	9.3	7.5	8.5	8.1	66	379	143	0.1	0.3	0.1	0.235	1.45	1	11