

WATER QUALITY DATA 2014 | 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	13.0	21.0	18.1	6.9	8.7	7.7	7.5	9.0	8.1	138	473	205	0.2	5.5	0.8	0.24	0.84	0.6	
1089	RAVI AT U/S CHAMBA, H.P.	HIMACHAL PRADESH	7.1	18.0	12.4	7.8	9.0	8.6	7.3	9.0	8.1	75	900	209	0.1	18.0	1.9	0.19	1.26	0.6	
2614	RAVI AT AT CHAMERA RESERVOIR	HIMACHAL PRADESH	7.9	23.0	14.2	7.9	8.9	8.4	6.3	8.7	8.0	129	291	193	0.2	0.6	0.4	0.4	1	0.6	
2615	RAVI AT AT D/S CHAMERA III HEP	HIMACHAL PRADESH	7.0	14.0	11.6	8.0	9.1	8.6	7.1	8.8	7.9	93	203	146	0.2	0.8	0.4	0.3	1.1	0.6	
2613	RAVI AT D/S OF CHAMBA TOWN	HIMACHAL PRADESH	7.3	18.0	12.5	7.9	9.1	8.6	6.6	8.6	7.9	104	269	181	0.2	0.9	0.4	0.2	1	0.5	
1097	RAVI AT U/S OF MADHOPUR HEADWORKS,GURDASPUR,PUNJAB	PUNJAB	10.0	23.0	15.0	8.1	8.3	8.2	7.4	7.6	7.5	160	185	175	0.3	0.4	0.4	0.7	2.6	1.4	19
1290	PARVATI BEFORE CONF. TO RIVER BEAS, H.P.	HIMACHAL PRADESH	3.5	12.0	9.0	8.3	11.2	9.3	6.8	8.2	7.7	40	302	108	0.1	2.8	0.4	0.2	0.705	0.4	21
2605	PARVATI AT U/S MANIKARAN	HIMACHAL PRADESH	0.5	9.0	5.7	9.1	10.8	9.7	7.4	8.7	8.0	33	183	98	0.1	0.2	0.1	0	0.4	0.2	14
2606	PARVATI AT D/S MANIKARAN	HIMACHAL PRADESH	2.0	10.0	6.4	8.9	10.7	9.6	7.5	8.4	7.8	48	232	110	0.1	0.8	0.2	0.1	0.6	0.2	13
1090	LARGI AT D/S, H.P.	HIMACHAL PRADESH	4.0	15.5	10.4	7.8	10.9	9.2	7.1	8.2	7.9	45	205	106	0.1	0.6	0.2	0.108	0.484	0.2	21
1551	SIRSA AT U/S SITOMAJRI NALLAHGARH, H,P	HIMACHAL PRADESH				4.9	7.9	7.2	6.3	7.8	7.1	190	624	442	0.5	1.8	1.1	0.2	4.7	1.6	
1552	SIRSA AT D/S NALAGARH BRIDGE, H,P	HIMACHAL PRADESH				5.2	6.9	5.9	6.5	8.4	7.5	186	1246	612	0.8	4.0	2.2	0.3	5.3	1.9	
1868	SIRSA AT D/S NALAGARH DISTT. SOLAN, H.P.	HIMACHAL PRADESH				5.8	9.7	7.9	6.8	8.7	7.6	194	1265	587	0.4	3.6	1.5	0.3	6.2	2.4	
1869	SWAN AT D/S NANGAL DISTT. UNA, H.P.	HIMACHAL PRADESH	6.0	24.0	16.9	5.0	10.0	6.4	6.6	9.5	8.2	380	626	488	0.2	12.0	3.8	0.3	4.9	1.2	
2616	SIUEL AT D/S SURGANI	HIMACHAL PRADESH	6.5	19.0	12.3	7.5	8.9	8.3	7.1	9.0	8.3	114	249	165	0.1	0.8	0.4	0.4	1.3	0.6	
2607	SUKETI KHAD AT D/S MANDI	HIMACHAL PRADESH	10.0	26.0	17.5	7.0	11.2	8.6	7.6	8.7	8.2	151	392	240	0.1	0.9	0.3	0	0.9	0.4	23
2608	BINWA AT D/S PAPROLA/BAIJNATH	HIMACHAL PRADESH	13.0	22.0	16.9	6.8	9.8	7.9	6.3	8.7	7.8	70	171	117	0.1	0.7	0.3	0.1	1.2	0.6	
2609	NEUGAL AT D/S THURAL	HIMACHAL PRADESH	14.0	23.0	18.2	7.2	9.7	7.8	7.1	8.9	8.0	86	192	127	0.1	0.8	0.4	0.4	1.3	0.7	
2610	SPITI AT Khab	HIMACHAL PRADESH	5.0	11.0	8.7	9.8	10.2	9.9	7.2	8.8	8.1	83	661	296	0.1	0.7	0.2	0	0.4	0.1	13
2612	BASPA AT U/S RESERVOIR BASPA PROJECT	HIMACHAL PRADESH	6.0	12.0	9.9	8.5	9.8	9.4	7.7	8.7	8.1	111	466	233	0.1	1.2	0.2	0	0.4	0.2	17