

**TABLE: WATER QUALITY OF MAJOR RIVERS IN HIMACHAL PRADESH MONITORED UNDER MINARS AND STATE WATER QUALITY MONITORING PROGRAMME DURING 2008-09:**

**APRIL 2008:**

<b>Name of Location</b>	<b>pH</b>	<b>D.O. mg/l</b>	<b>BOD mg/l</b>	<b>T.C. MPN/SPC per100ml</b>
Lift Nallah D/s Hotel Combermere	7.01	6.7	13.5	>2400
Lift Nallah U/s MSW Processing Site Shimla	7.33	6.7	12.0	>2400
Lift Nallah D/s MSW Processing Site Shimla	7.04	6.6	11.2	>2400
Ashwani Khad U/s Lift Nallah	7.93	7.5	0.7	22
Ashwani Khad D/s Lift Nallah	7.54	7.0	6.4	>2400
River Giri D/s Yashwant Nagar	8.34	8.7	0.2	---
River Pabbar U/s Dhambari	7.10	9.0	0.8	22
River Pabbar D/s Chirgaon	7.76	8.8	0.6	26
River Pabbar U/s Rohru	7.11	7.8	0.6	33
River Pabbar D/s Rohru	7.20	8.4	0.7	43
River Pabbar U/s Hatkoti	7.62	8.5	0.7	27
River Pabbar D/s Hatkoti	7.24	8.5	0.8	34
River Pabbar at Snail D/s TRT Swara Kuddu	7.06	8.6	1.0	110
River Tons at H.P Boundary	7.21	8.8	0.6	46
River Satluj before Conf. with Spiti at Khab	7.73	9.3	0.9	27
River Spiti before Conf. with Satluj at Khab	7.85	9.6	0.7	17
River Satluj after Conf with Spiti at Khab	7.74	9.4	0.8	21
River Satluj before Conf. with Tidong Khad	7.86	8.9	0.8	33
Tidong Khad before Conf. with Satluj	7.39	9.3	0.5	9
River Satluj D/s Conf. with Tidong Khad	7.84	8.8	0.8	63
River Satluj U/s Conf. with Sorang Nallah	6.50	9.3	0.3	14
Sorang Nallah before Conf. with Satluj	7.20	9.7	0.1	5
River Satluj D/s Conf. with Sorang Nallah	7.43	9.4	0.3	14
River Baspa U/s Reservoir at Kuppa	6.29	9.7	0.1	7
River Baspa D/s Reservoir at Kuppa	7.99	9.6	0.4	9
River Baspa at Baspa HE Project	7.94	9.6	0.4	21
River Satluj U/s Baspa TRT	7.86	9.1	0.8	94
River Satluj U/s Conf. with Baspa river	7.50	9.3	0.6	46
River Satluj D/s Conf. with Baspa river	7.82	9.4	0.4	79
River Satluj at Wangtu Bridge	7.79	8.8	0.7	70
River Satluj D/s Nathpa Dam	7.81	9.0	0.4	11
River Satluj before Conf. with Ghanvi Khad	7.33	9.7	0.4	11
Ghanvi Khad before Conf. to Satluj	7.96	10.0	0.2	7
River Satluj D/s after Conf. with Ghanvi Khad	7.64	9.8	0.5	14
River Satluj U/s TRT Nathpa Jhakhri Project	7.84	10.0	0.3	17
River Satluj D/s TRT Nathpa Jhakhri Project	7.73	11.0	0.9	17
River Satluj U/s Landfill Site Rampur	8.07	10.9	0.7	220
River Satluj D/s Landfill Site Rampur	7.85	10.6	0.8	350
River Satluj U/s Rampur	7.61	10.7	0.6	110
River Satluj D/s Rampur	7.65	10.2	0.7	170
River Satluj D/s Dutt Nagar, RHEP Rampur	7.74	10.1	0.5	21
River Satluj U/s Tatapani	7.80	9.9	0.3	350
River Satluj U/s Slapper	7.89	9.4	0.6	170
River Satluj D/s Slapper	7.89	9.4	0.5	>2400

River Satluj D/s ACC Barmana	7.78	9.2	0.5	540
River Satluj D/s Bilaspur	7.78	8.5	1.0	>2400
River Satluj U/s Bhakhra	7.51	8.3	0.2	70
River Satluj D/s Bhakhra	7.93	8.8	0.4	79
River Swan D/S Santokhgarh	7.87	6.3	0.6	94
River Swan U/s Landfill Site Santokhgarh	7.52	6.6	0.5	49
River Swan D/s Landfill Site Santokhgarh	7.41	7.2	1.3	220
River Beas U/s Manali	7.24	9.0	0.9	>2400
River Beas D/s Manali	6.73	8.8	0.7	>2400
River Beas U/s Waste Processing Facility, Manali	7.14	9.5	0.5	130
River Beas D/s Waste Processing Facility, Manali	7.22	9.5	0.5	220
River Beas D/s of Conf. with Allaign Nallah	7.20	9.5	0.6	140
Allaign Nallah before Conf. with Beas	7.30	9.2	0.2	27
River Beas D/s Conf. with Duhangan Nallah	7.34	9.5	0.3	540
Duhangan Nallah before Conf. with Beas	6.97	9.2	0.6	920
River Beas U/s Kullu	7.58	9.2	0.3	1600
River Beas D/s Kullu	7.40	9.5	0.4	>2400
River Beas U/s Waste Processing Facility Kullu	7.32	9.6	0.3	140
River Beas D/s Waste Processing Facility Kullu	7.20	9.4	0.2	350
River Parvati U/s Dam Site Parvati II at Pulga	7.21	9.8	0.3	8
River Parvati D/s Dam Site Parvati II at Pulga	7.26	9.6	0.3	13
River Parvati U/s Manikaran	7.40	9.9	0.5	33
River Parvati D/s Manikaran	7.22	9.8	0.7	350
River Parvati at Bhunter	7.40	9.5	0.4	170
River Beas U/s Conf. with Parvati	7.18	9.6	0.5	>2400
River Beas D/s Conf. with Parvati	7.71	9.5	0.4	>2400
River Sainj U/s PH Site Parvati II	7.31	9.8	0.2	70
River Sainj D/s PH Site Parvati II	7.51	9.7	0.2	79
River Sainj U/s PH Site Parvati III	7.32	9.7	0.1	33
River Sainj D/s PH Site Parvati III	7.41	9.8	0.2	46
River Beas U/s Fermenta Biodil	7.00	9.0	0.4	23
River Beas D/s Fermenta Biodil	7.10	8.9	0.7	140
River Beas D/s Aut	7.56	9.4	0.6	>2400
River Largi D/s Largi	7.31	8.7	0.2	1600
River Beas D/s Conf. with TRT Largi HEP Power House	7.35	9.8	0.5	8
River Beas U/s Pandoh Dam	7.72	8.8	0.2	49
River Beas D/s Pandoh Dam	7.58	8.9	0.2	94
River Beas Exit of Dehar Power House	7.52	10.1	0.3	1600
Suketi Khad U/s Conf. of dragger outfall of SNR Balancing Reservoir	8.61	8.7	0.4	240
Suketi Khad at Dadour Bridge	8.14	11.4	0.4	240
Suketi Khad U/s Mandi	7.93	7.2	0.4	540
River Beas U/s Mandi	7.83	8.3	0.2	33
River Beas D/s Mandi	7.81	8.3	2.9	1600
River Beas U/s Darang Salt Mine	8.30	7.4	0.2	6
River Beas D/s Darang Salt Mine	8.13	6.2	0.3	17
River Beas U/s TRT UHL-III	8.19	10.2	0.1	8
River Beas D/s TRT UHL-III	8.35	10.1	0.1	23
River Beas D/s Alampur	7.25	9.5	0.1	220
Neugal Khad D/s Thural	7.21	8.9	0.2	110
River Beas D/s Dehra	7.62	9.5	0.2	180

River Beas U/s Pong Village	7.76	9.2	0.2	180
River Beas U/s Pong Dam	7.74	9.0	0.2	170
River Beas D/s Pong Dam	7.41	5.0	0.1	240
Swan Khad D/s SIL	6.62	2.6	640.0	940
River Ravi U/s Chamera III	7.38	9.8	0.1	34
River Ravi D/s Chamera III	7.44	10.0	0.1	27
River Ravi D/s Chamera Stage II HEP	7.41	9.8	0.1	43
River Ravi U/s Budhil Nallah	7.78	10.3	0.1	5
Budhil Nallah Harsar (Near Bridge)	7.65	10.3	0.1	9
River Ravi D/s after Conf. with Budhil Nallah	7.61	9.0	0.1	21
River Ravi U/s Chamba	7.03	9.2	0.1	79
River Ravi D/s Chamba	7.35	7.8	0.1	110
River Ravi U/s MC Dumping Site Chamba	6.60	10.2	0.1	94
River Ravi D/s MC Dumping Site Chamba	7.80	10.2	0.1	280
River Baira U/s Power House	7.66	10.2	0.1	79
River Baira D/s Power House	7.22	10.2	0.1	110
U/s Baira Dam Nallah	7.27	10	0.1	21
D/s Baira Dam Nallah	7.03	10	0.1	23
River Baira U/s before confluence to Ravi	6.86	9.8	0.1	33
Sieul Nallah U/s Sieul Weir Site	7.05	10.3	0.1	31
Sieul Nallah D/s Sieul Weir Site	7.62	10.2	0.1	31
Baled Nallah U/s Baled Weir Site	7.62	10.2	0.1	14
Baled Nallah D/s Baled Weir Site	7.70	10.2	0.1	17
River Ravi Chamera-I Dam Reservoir	7.80	9.0	0.2	110
River Ravi D/s Chamera-I Dam	7.88	9.2	0.1	63
River Ravi D/s TRT Power House Chamera-I	7.72	9.0	0.1	79
River Ravi at Madhopur Head Works	7.48	7.0	0.3	240
River Yamuna U/s Paonta Sahib	8.19	9.0	0.2	24
River Yamuna D/S Paonta Sahib	8.14	8.0	0.3	24
River Yamuna U/s Ranbaxy	7.80	7.9	0.2	26
River Yamuna D/s Ranbaxy	8.05	7.3	0.2	25
River Markanda at Shambhuwala Bridge	7.82	8.0	0.8	28
River Markanda at Kala Amb	7.90	8.3	0.9	30
River Markanda U/s Jattawala Nallah	7.97	8.3	0.4	32
River Markanda D/s Jattawala Nallah	7.28	-	235.0	50
Giri River U/s Sataun	7.81	8.2	0.5	18
Giri River D/s Sataun	8.04	8.1	0.3	20
Sirsa River U/S Sitomajri Nallah	7.75	9.4	0.6	130
Sirsa River D/s Sitomajri Nallah	7.81	8.9	0.6	170
Sirsa River U/s Sandholi	7.73	9.0	0.8	240
Sandholi Nallah	6.69	Nil	380.0	>2400
Sirsa River D/s Sandholi	7.39	0.5	24.0	920
Sirsa River U/s H.B. Nallah	6.98	1.0	32.0	1600
Housing Board Nallah	7.24	Nil	22.0	540
Sirsa River D/s Housing Board Nallah	7.40	1.8	25.0	920
Sirsa River U/s Ratta Khad	7.18	1.9	3.6	540
Ratta Khad	7.68	6.9	1.6	220
Sirsa River D/s Ratta Khad	7.61	3.0	6.0	920
Gulerwala Nallah	7.59	2.0	2.9	350
Sirsa River D/s Nalagarh Bridge	8.07	8.2	0.9	920
Sirsa River D/s Nalagarh Town	8.24	8.6	2.6	920

Sirsa River U/s Bald Landfill Site Baddi	7.41	7.0	10.0	350
Sirsa River D/s Bald Landfill Site Baddi	7.92	7.4	0.2	540
River Kaushalya U/s Parwanoo Town	8.04	9.6	0.7	79
River Kaushalya D/s Parwanoo Town	7.71	9.4	0.8	280
Sukhna Nallah D/s Parwanoo Town	7.41	2.2	2.8	540
Sukhna Nallah U/s WSS Sector-IV Parwanoo	7.14	6.4	0.4	180
Sukhna Nallah D/s WSS Kalka	7.51	5.4	8.0	920
Sukhna Nallah, D/s Sector-V Landfill Site	7.07	2.0	22.0	540
Sukhna Nallah, U/s Sector-V Landfill Site	8.00	6.1	3.6	350
Masulkhana Nallah U/s Morepen	7.98	8.5	0.3	33
Masulkhana Nallah D/s Morepen	7.45	0.9	170.0	>2400
Rewalsar Lake	7.37	4.7	5.2	>2400
Khaziar Lake	6.42	2.8	17.0	280
Renuka Lake	8.03	6.9	0.8	33

### **JULY 2008:**

<b>Name of location</b>	<b>pH</b>	<b>D.O. mg/l</b>	<b>BOD mg/l</b>	<b>T.C. MPN/100ml</b>
Lift Nallah D/s Hotel Combermere	7.09	5.2	0.8	140
Lift Nallah U/s MSW Processing Site Shimla	6.82	6.2	2.8	320
Lift Nallah D/s MSW Processing Site Shimla	7.00	6.0	2.0	250
Ashwani Khad U/s Lift Nallah	7.93	8.5	0.5	36
Ashwani Khad D/s Lift Nallah	8.01	8.0	0.8	160
River Giri D/s Yashwant Nagar	7.33	7.9	0.4	60
River Pabbar U/s Dhambari	7.65	9.9	0.1	2
River Pabbar D/s Chirgaon	7.69	9.8	0.6	36
River Pabbar U/s Rohru	7.80	9.2	0.6	30
River Pabbar D/s Rohru	6.86	8.9	0.2	24
River Pabbar U/s Hatkoti	7.34	9.2	0.1	45
River Pabbar D/s Hatkoti	7.37	8.9	0.5	49
River Pabbar at Snail D/s TRT Swara Kuddu	7.23	8.7	0.2	40
River Satluj before Conf. with Spiti at Khab	8.05	7.2	0.1	4
River Spiti before Conf. with Satluj at Khab	8.12	8.1	0.1	3
River Satluj after Conf. with Spiti at Khab	8.14	7.8	0.1	4
River Satluj U/s Tidong Khad	8.09	7.1	0.1	18
Tidong Khad before Conf. with Satluj	8.22	7.0	0.1	10
River Satluj D/s Conf. with Tidong Khad	8.14	7.6	0.1	12
Satluj River U/s Sorang Nallah	8.23	8.6	0.1	10
Sorang Nallah before Conf. with Satluj	7.92	9.4	0.1	6
Satluj River D/s Sorang Nallah	7.94	8.8	0.1	8
River Baspa U/s Reservoir at Kuppa	8.29	8.5	0.1	10
River Baspa D/s Reservoir at Kuppa	7.90	8.3	0.1	26
River Baspa at Baspa HE Project	8.23	8.3	0.1	6
River Satluj U/s Baspa TRT	8.15	8.6	0.1	20
River Satluj U/s Conf. with Baspa	8.04	8.7	0.1	25
River Satluj D/s Conf. with Baspa	8.17	8.8	0.1	26
River Satluj at Wangtu Bridge	8.14	8.8	0.1	12
River Satluj U/s Karcham Wangtu Project at Wangtu	8.01	8.8	0.1	26
River Satluj D/s Karcham Wangtu Project at Wangtu	7.78	8.7	0.1	30
River Satluj D/s Nathpa Dam	8.02	8.4	0.1	48

River Satluj before Conf with Ghanvi Khad	8.41	8.9	0.1	20
Ghanvi Khad before Conf. with Satluj	8.18	9.2	0.1	4
River Satluj D/s after Conf. Ghanvi Khad	8.22	9.1	0.1	12
River Satluj U/s TRT Nathpa Jhakhri Project	8.27	8.6	0.1	17
River Satluj D/s TRT Nathpa Jhakhri Project	8.30	8.5	0.1	21
River Satluj U/s Landfill Site Rampur	8.24	8.4	0.2	20
River Satluj D/s Landfill Site Rampur	8.61	8.6	0.3	28
River Satluj U/S Rampur	8.31	8.9	0.1	80
River Satluj D/S Rampur	8.46	9.3	0.2	144
River Satluj D/s Dutt Nagar, RHEP Rampur	7.93	8.3	0.2	40
River Satluj U/S Tatapani	7.57	8.6	0.4	94
River Satluj U/s Slapper	7.80	7.7	0.3	220
River Satluj D/s Slapper	8.20	7.8	0.3	540
River Satluj D/S ACC Barmana	8.21	8.6	0.2	>2400
River Satluj D/s Bilaspur	7.92	7.4	0.4	>2400
River Satluj U/s Bhakhra	8.07	8.6	0.3	42
River Satluj D/s Bhakhra	8.19	8.1	0.2	40
River Swan D/s Santokhgarh	8.36	6.9	2.0	220
River Swan U/s Landfill Site Santokhgarh	8.53	6.2	2.6	300
River Swan D/s Landfill Site Santokhgarh	8.47	5.7	0.3	90
River Beas U/S Manali	8.02	7.4	0.1	110
River Beas D/s Manali	7.66	6.4	0.5	540
River Beas U/s Waste Processing Facility Manali	7.65	7.7	0.3	350
River Beas D/s Waste Processing Facility Manali	7.63	7.6	0.5	540
River Beas D/s Conf. with Allaign Nallah	7.39	7.6	0.2	170
Allaign Nallah before Conf. with Beas	6.92	7.4	0.2	130
River Beas D/s Conf. with Duhangan Nallah	7.29	7.6	0.3	79
Duhangan Nallah before Conf. with Beas	7.30	6.9	0.3	49
River Beas U/s Kullu	7.38	7.2	0.4	540
River Beas D/S Kullu	7.56	7.5	0.6	>2400
River Beas U/s Waste Processing Facility Kullu	7.45	7.6	0.4	1600
River Beas D/s Waste Processing Facility Kullu	7.44	7.3	0.7	>2400
River Parvati U/s Dam Site Parvati-II at Pulga	6.02	8.4	0.2	8
River Parvati D/s Dam Site Parvati-II at Pulga	6.11	8.3	0.2	540
River Parvati U/s Manikaran	6.59	9.0	0.2	46
River Parvati D/s Manikaran	5.40	8.6	0.4	350
River Parvati at Bhunter	8.14	8.2	0.5	540
River Beas U/s Conf. with Parvati	7.17	7.6	0.4	1600
River Beas D/s Conf. with Parvati	7.40	8.0	0.6	>2400
River Sainj U/s PH Site Parvati-II	7.61	6.2	0.2	23
River Sainj D/s PH Site Parvati-II	7.82	6.4	0.2	140
River Sainj U/s PH Site Parvati-III	7.79	7.7	0.3	>2400
River Sainj D/s PH Site Parvati-III	7.85	7.8	0.3	>2400
River Beas U/S Fermenta Biodil	6.83	8.2	0.4	920
River Beas D/S Fermenta Biodil	6.86	8.2	0.6	920
River Beas D/S Aut	7.54	8.4	0.3	1600
River Largi D/S Largi	7.05	8.2	0.2	180
River Beas D/s Conf. with TRT Largi HEP Power House	6.57	8.2	0.1	33
River Beas U/s Pandoh Dam	7.30	8.4	0.4	140
River Beas D/s Pandoh Dam	7.32	7.4	0.4	180
River Beas Exit of Dehar Power House	8.07	9.3	0.1	240

Suketi Khad U/s Conf. of Dragger outfall of SNR Balancing Reservoir	8.06	6.7	0.4	540
Suketi Khad at Dadour Bridge	7.60	6.0	1.8	>2400
Suketi Khad U/s Mandi	7.83	6.1	0.4	>2400
River Beas U/s Mandi	8.13	7.8	0.1	>2400
River Beas D/s Mandi	7.79	7.4	0.4	>2400
River Beas U/s Salt Mine Darang	8.36	6.5	0.2	130
River Beas D/s Salt Mine Darang	8.43	6.4	0.2	140
River Beas U/s TRT UHL-III	7.93	7.5	0.2	280
River Beas D/s TRT UHL-III	8.21	7.5	0.3	280
River Beas D/s Alampur	8.44	9.0	0.1	240
Neugal Khad D/s Thural	8.27	9.2	0.1	170
River Beas D/s Dehra	8.38	8.9	0.1	240
River Beas U/S Pong Village	7.76	7.9	0.1	350
River Beas U/s Pong Dam	8.93	8.1	0.1	350
River Beas D/s Pong Dam	7.41	3.8	0.1	28
Swan Khad U/s Suraj Industry	7.96	6.0	0.1	540
Swan Khad D/s Suraj Industry	7.88	2.1	220.0	>2400
River Ravi D/s Chamera-III	8.4	8.1	0.1	220
River Ravi U/s Chamera-II HEP	8.23	8.3	0.1	170
River Ravi U/s Dam Chamera-II HEP	8.00	8.1	0.1	240
River Ravi D/s Dam Chamera-II HEP	8.00	8.1	0.1	240
River Ravi U/s Budhil Nallah	8.15	8.2	0.1	110
Budhil Nallah U/s Budhil Dam of Proposed Budhil HEP	7.86	8.3	0.1	14
Budhil Nallah D/s Budhil Dam of Proposed Budhil HEP	8.24	8.2	0.1	21
River Ravi U/s Chamba	8.26	8.7	0.1	140
River Ravi D/s Chamba	7.64	8.5	0.1	170
River Ravi U/s MC Dumping Site Chamba	7.78	8.1	0.1	180
River Ravi D/s MC Dumping Site Chamba	8.00	8.1	0.1	240
River Baira U/s Power House, Baira Sieul HEP	8.54	8.5	0.1	79
River Baira D/s Power House, Baira Sieul HEP	8.42	8.4	0.1	70
River Baira U/s Baira Dam Baira Weir Site	8.36	7.8	0.1	21
River Baira D/s Baira Dam Baira Weir Site	8.45	7.8	0.1	26
River Ravi before Conf. with Baira Sieul River	8.12	8.0	0.1	170
River Baira D/s Conf. with TRT Power House Surgani	8.30	8.5	0.1	63
Sieul Nallah U/s Sieul Weir Site Surgani	8.51	7.8	0.1	63
Sieul Nallah D/s Sieul Weir Site Surgani	8.60	7.8	0.1	70
Baled Nallah U/s Baled Weir Site	8.66	8.5	0.1	17
Baled Nallah D/s Baled Weir Site	8.14	8.6	0.1	17
River Ravi Chamera-I Dam Reservoir	7.61	8.0	0.1	240
River Ravi D/s Chamera-I Dam	8.50	8.1	0.1	220
River Ravi D/s TRT Power House Chamera-I	8.72	8.2	0.1	110
River Ravi at Madhopur Head Works	7.48	8.3	0.1	350
Chhaunch Khad U/s Bridge	9.04	7.4	0.2	350
Chhaunch Khad D/s Bridge	9.00	7.7	0.3	350
River Yamuna U/s Paonta Sahib	7.91	6.1	0.4	26
River Yamuna D/s Paonta Sahib	7.92	5.8	0.5	28
River Yamuna U/s Ranbaxy	7.68	6.7	0.8	28
River Yamuna D/s Ranbaxy	7.61	6.5	0.7	30

River Markanda at Shambhuwala Bridge	8.50	7.2	0.4	27
River Markanda at Kala Amb	7.75	6.9	0.6	22
River Markanda U/s Jattawala Nallah	7.67	7.2	0.8	24
Jattawala Nallah	6.83	-	78.0	50
River Markanda D/s Jattawala Nallah	7.35	5.9	4.6	50
Giri River U/s Sataun	8.11	5.5	0.5	12
Giri River D/s Sataun	8.29	5.9	0.5	22
Sirsa River U/s Sitomajari Nallah	8.19	7.4	0.4	76
Sirsa River D/s Sitomajari Nallah	8.52	7.0	0.3	70
Sirsa River U/s Sandholi Nallah	7.94	8.5	0.8	100
Sandholi Nallah	6.73	Nil	400.0	1600
Sirsa River D/s Sandholi Nallah	7.33	6.5	6.0	380
Sirsa River U/s Housing Board Nallah	7.96	6.6	2.0	280
Housing Board Nallah	8.75	5.2	10.0	300
Sirsa River D/s Housing Board Nallah	8.10	6.2	0.8	350
Sirsa River U/s Ratta Khad	8.72	7.9	1.0	260
Ratta Khad	8.26	6.9	0.1	20
Sirsa River D/s Ratta Khad	8.60	7.7	0.3	100
Gulerwala Nallah	8.44	Nil	26.0	1200
Sirsa River D/s Nalagarh Bridge	8.33	8.2	1.8	176
Sirsa River D/s Nalagarh Town	8.25	8.3	1.3	120
Sirsa River U/s Bald Landfill Site Baddi	7.99	8.5	0.2	90
Sirsa River D/s Bald Landfill Site Baddi	7.93	6.6	0.5	70
River Kaushalya U/s Parwanoo Town	7.98	6.8	0.2	56
River Kaushalya D/s Parwanoo Town	8.99	7.0	0.2	72
Sukhna Nallah D/s Parwanoo Town	7.98	6.8	0.2	250
Sukhna Nallah U/s WSS Sector –IV Parwanoo	7.87	7.0	0.1	38
Sukhna Nallah D/s WSS Kalka	8.54	6.7	0.2	54
Sukhna Nallah U/s Sector – V Landfill Site	7.93	7.2	0.1	80
Sukhna Nallah D/s Sector –V Landfill Site	7.30	7.3	6.0	130
Masulkhana Nallah U/S Morepen Lab	7.68	7.1	0.3	20
Masulkhana Nallah D/S Morepen Lab	8.05	7.7	0.6	110
Rewalsar Lake	7.54	6.8	5.8	>2400
Khaziar lake	6.70	1.0	0.1	220
Renuka Lake	7.98	6.4	1.9	32

### **OCTOBER 2008:**

<b>Name of location</b>	<b>pH</b>	<b>D.O. mg/l</b>	<b>BOD mg/l</b>	<b>T.C. MPN/100ml</b>
Lift Nallah D/s Hotel Combermere	7.87	6.9	1.0	60
Lift Nallah U/s MSW Processing Site Shimla	8.35	7.0	10.0	150
Lift Nala at D/s MSW Processing Site Shimla	8.53	7.2	8.0	350
Ashwani Khad U/s Lift Nallah	8.38	8.0	0.2	100
Ashwani Khad D/s Lift Nallah	8.13	8.4	1.0	40
Giri River D/s Yashwant Nagar	8.24	7.9	0.2	50
Pabbar River U/s Dhambari	8.04	9.2	0.1	1
Pabbar River D/s Chirgaon	7.97	9.1	0.1	10
Pabbar River U/s Rohru	8.19	8.9	0.2	28
Pabbar River D/s Rohru	8.10	8.5	0.1	8
Pabbar River U/s Hatkoti	7.79	8.7	0.2	20
Pabbar River D/s Hatkoti	7.87	8.6	0.3	44
Pabbar River at Snail D/s TRT Swara Kuddu	8.05	8.6	0.2	30

River Tons at H.P Boundary	7.98	8.5	0.4	92
River Satluj before Conf. with Spiti at Khab	8.18	7.9	0.1	2
River Spiti before Conf. with Satluj at Khab	8.38	7.6	0.1	3
River Satluj after Conf. with Spiti at Khab	8.49	7.7	0.1	2
River Satluj U/s Tidong Khad	8.29	7.9	0.1	8
Tidong Khad before Conf. with Satluj	8.13	8.3	0.1	2
River Satluj D/s Conf. with Tidong Khad	8.36	8.1	0.1	4
River Satluj U/s Sorang Nallah	8.03	7.9	0.1	14
Sorang Nallah before Conf. with Satluj	8.03	6.9	0.2	6
River Satluj D/s Sorang Nallah	8.02	8.0	0.2	8
River Baspa U/s Reservoir at Kuppa	7.84	9.3	0.1	4
River Baspa D/s Reservoir at Kuppa	8.05	8.9	0.1	6
River Baspa at Baspa HE Project	8.42	9.1	0.1	6
River Satluj U/s Baspa TRT	8.21	8.4	0.1	8
River Satluj U/s Conf. with Baspa	8.30	7.9	0.1	8
River Satluj D/s Conf. with Baspa	8.28	7.7	0.1	6
River Satluj at Wangtu Bridge	8.03	8.3	0.1	25
River Satluj D/s Nathpa Dam	8.25	8.5	0.1	26
River Satluj before Conf. with Ghanvi Khad	7.89	7.5	0.1	8
Ghanvi Khad before Conf. with Satluj	7.26	7.7	0.1	12
River Satluj D/s after Conf. with Ghanvi Khad	7.98	7.8	0.1	8
River Satluj U/s TRT Nathpa Jhakhri Project	8.29	9.2	0.1	20
River Satluj D/s TRT Nathpa Jhakhri Project	8.39	8.5	0.1	12
River Satluj U/s Landfill Site Rampur	8.44	8.4	0.2	36
River Satluj D/s Landfill Site Rampur	8.47	8.8	0.3	40
River Satluj U/s Rampur	7.99	8.7	0.2	20
River Satluj D/s Rampur	7.73	7.9	0.6	90
River Satluj D/s Dutt Nagar, RHEP Rampur	8.34	7.8	0.1	40
River Satluj U/s Tatapani	7.97	7.9	0.6	90
River Satluj U/s Slapper	8.28	9.3	0.2	540
River Satluj D/s Slapper	7.86	9.5	0.3	920
River Satluj D/s ACC Barmana	7.96	9.3	0.4	1600
River Satluj D/s Bilaspur	8.33	8.8	0.5	>2400
River Satluj U/s Bhakhra	8.14	8.2	0.2	10
River Satluj D/s Bhakhra	7.85	9.0	0.1	28
River Swan D/s Santokhgarh	8.07	6.2	2.0	150
River Swan U/s Landfill Site Santokhgarh	8.61	9.1	1.0	80
River Swan D/s Landfill Site Santokhgarh	8.74	8.6	1.2	100
River Beas U/s Manali	7.64	9.1	0.1	27
River Beas D/s Manali	6.83	8.5	0.7	920
River Beas U/s Waste Processing Facility Manali	7.53	9.6	0.2	110
River Beas D/s Waste Processing Facility Manali	7.49	9.7	0.3	130
River Beas D/s Conf. with Allaign Nallah	7.62	9.7	0.4	350
Allaign Nallah before Conf. with Beas	7.71	9.4	0.2	79
River Beas D/s Conf with Duhangan Nallah	7.49	9.7	0.4	540
Duhangan Nallah before Conf. with Beas	7.55	9.7	0.1	70
River Beas U/s Kullu	7.77	9.3	0.2	220
River Beas D/s Kullu	7.54	9.3	0.5	920
River Beas U/s Waste Processing Facility Kullu	7.80	9.6	0.3	920
River Beas D/s Waste Processing Facility Kullu	8.01	9.7	0.5	>2400
River Parvati U/s Dam site Parvati-II at Pulga	7.35	9.8	0.2	79



River Parvati D/s of Dam site Parvati-II at Pulga	8.16	9.8	0.2	110
River Parvati U/s Manikaran	7.63	10.0	0.4	350
River Parvati D/s Manikaran	7.48	10.1	0.6	1600
River Parvati at Bhunter	7.56	9.8	0.4	350
River Beas U/s Conf. with Parvati	7.74	9.6	0.3	540
River Beas D/s Conf. with Parvati	7.78	9.7	0.3	540
River Sainj U/s PH Site Parvati-II	8.11	10.0	0.1	49
River Sainj D/s PH Site Parvati-II	7.85	9.8	0.1	70
River Sainj U/s PH Site Parvati-III	8.02	9.8	0.1	94
River Sainj D/s PH Site Parvati-III	8.09	9.7	0.3	170
River Beas U/s Fermenta Biodil	7.98	9.6	0.1	49
River Beas D/s Fermenta Biodil	7.89	9.6	0.1	70
River Beas D/s Aut	7.80	9.8	0.1	170
River Largi D/s Largi	7.73	9.6	0.2	350
River Beas D/s Conf. with TRT Largi HEP Power House	7.33	9.5	0.1	280
River Beas U/s Pandoh Dam	7.94	9.2	0.2	350
River Beas D/s Pandoh Dam	8.32	8.6	0.2	350
River Beas Exit of Dehar Power House	8.18	10.2	0.1	350
Suketi Khad U/s Conf. of dragger outfall of SNR Balancing Reservoir	8.28	8.3	0.4	920
Suketi Khad at Dadour Bridge	7.93	7.8	0.3	1600
Suketi Khad U/s Mandi	8.24	8.3	0.7	>2400
River Beas U/s Mandi	8.12	8.8	0.2	540
River Beas D/s Mandi	8.03	9.1	0.4	>2400
River Beas U/s Darang Salt Mine	8.40	8.1	0.1	11
River Beas D/s Darang Salt Mine	8.45	7.8	0.2	21
River Beas U/s TRT UHL-III	8.19	9.5	0.2	280
River Beas D/s TRT UHL-III	8.27	9.5	0.2	350
River Beas D/s Alampur	8.35	8.5	0.6	14
Neugal Khad D/s Thural	8.90	7.8	0.6	5
River Beas D/s Dehra	7.45	8.4	0.4	170
River Beas U/s Pong Village	8.41	7.2	0.8	170
River Beas U/s Pong Dam	8.40	6.8	0.6	70
River Beas D/s Pong Dam	8.05	3.9	0.3	94
Swan Khad U/s SIL	8.72	10.2	0.1	12
Swan Khad D/s SIL	6.28	1.0	150.0	>2400
River Ravi D/s Chamera III	8.25	9.4	0.1	12
River Ravi U/s Dam Chamera II	8.22	9.4	0.1	22
River Ravi D/s Dam Chamera II	8.14	8.9	0.1	17
River Ravi U/s Budhil Nallah	8.29	9.4	0.3	14
Budhil Nallah U/s Budhil Dam of proposed Budhil HEP	8.03	9.4	0.1	31
Budhil Nallah D/s Budhil Dam of proposed Budhil HEP	8.29	9.4	0.2	33
River Ravi D/s Proposed TRT Budhil HEP	8.26	9.4	0.3	11
River Ravi U/s Chamba	7.83	9.7	0.3	9
River Ravi D/s Chamba	7.48	9.4	0.2	70
River Ravi U/s MC Dumping Site Chamba	8.25	8.9	0.3	7
River Ravi D/s MC Dumping Site Chamba	8.18	8.8	0.2	9
Baira River U/s before Conf. with Ravi	8.36	8.8	0.1	17
Baira River D/s before Conf. with Ravi	8.41	9.8	0.1	33

U/s Power House, Baira Seul	8.30	8.7	0.3	17
D/s Power House, after (TRT)	8.41	9.8	0.3	9
D/s Baira Dam Nalla	7.84	8.8	0.2	17
Baira Dam Baira (Weir Site)	8.33	9.0	0.1	11
Sieul Nallah U/s Sieul Weir Site	8.47	8.7	0.2	9
Sieul Nallah D/s Sieul Weir Site	8.28	8.6	0.1	13
Baled Khad U/s Baled Weir Site	8.17	9.1	0.2	12
Baled Khad D/s Baled Weir Site	8.2	8.9	0.1	9
River Ravi Chamera-I Dam Reservoir	8.17	8.8	0.3	79
River Ravi D/s Chamera-I Dam	8.68	8.7	0.3	130
River Ravi D/s TRT Power House Chamera-I	8.57	8.6	0.2	31
River Ravi at Madhopur Head Works	8.38	8.0	0.3	110
Chhaunch Khad U/s Bridge	8.11	7.4	0.3	34
Chhaunch Khad D/s Bridge	8.25	7.3	0.3	280
River Yamuna U/s Paonta Sahib	7.98	8.0	0.6	22
River Yamuna D/s Paonta Sahib	8.13	7.8	0.6	24
River Yamuna U/s Ranbaxy	7.62	7.8	0.5	24
River Yamuna D/s Ranbaxy	7.88	7.7	0.7	26
River Markanda at Shambhuwala Bridge	7.97	7.8	0.5	21
River Markanda at Kala Amb	7.98	7.7	0.3	20
River Markanda U/s Jattawala Nallah	8.02	7.4	0.7	24
Jattawala Nallah	6.47	-	650.0	50
River Markanda D/s Jattawala Nallah	7.12	3.2	48.0	50
Giri River U/s Sataun	7.89	7.6	0.2	16
Giri River D/s Sataun	7.91	7.5	0.4	18
Sirsa River U/s Sitomajari Nallah	8.16	9.5	0.3	30
Sirsa River D/s Sitomajari Nallah	8.71	8.0	0.6	24
Sirsa River U/s Sandholi	8.28	8.3	0.4	28
Sandholi Nallah	6.92	Nil	240.0	900
Sirsa River D/s Sandholi	8.67	8.8	32.0	150
Sirsa River U/s Housing Board Nallah	8.77	5.0	10.0	60
Housing Board Nallah	7.75	3.7	12.0	300
Sirsa River D/s Housing Board Nallah	8.69	5.9	4.0	80
Sirsa River U/s Ratta Khad	8.47	7.5	4.0	60
Ratta Khad	8.33	6.7	2.0	60
Sirsa River D/s Ratta Khad	8.51	7.2	2.0	50
Gulerwala Nallah	8.46	Nil	6.0	220
Sirsa River D/S Nalagarh Bridge	8.34	12.0	0.6	80
Sirsa River D/S Nalagarh Town	8.78	11.6	1.0	100
Sirsa River U/s Bald Landfill Site Baddi	8.56	8.3	0.1	80
Sirsa River D/s Bald Landfill Site Baddi	8.46	8.1	0.1	100
River Kaushalya U/s Parwanoo Town	8.44	8.2	0.1	50
River Kaushalya D/s Parwanoo Town	8.34	8.0	12.0	450
Sukhna Nallah D/s Parwanoo Town	8.28	5.3	4.2	210
Sukhna Nallah U/s WSS Sector-IV Parwanoo	7.96	8.0	0.1	20
Sukhna Nallah D/s WSS Kalka	7.67	4.3	12.0	500
Sukhna Nallah U/s Sector-V, Landfill Site	8.38	7.7	0.2	30
Sukhna Nallah D/s Sector-V, Landfill Site	8.40	6.7	0.8	50
Masulkhana Nallah U/s Morepen	8.56	7.8	0.1	15
Masulkhana Nallah D/s Morepen	8.35	6.3	4.0	200
Rewalsar Lake	7.26	3.6	6.2	>2400
Khaziar Lake	6.73	3.8	0.5	180

Renuka Lake	8.11	6.8	1.3	36
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### **JANUARY 2009:**

<b>Name of location</b>	<b>pH</b>	<b>D.O. mg/l</b>	<b>BOD mg/l</b>	<b>T.C. MPN/100ml</b>
Lift Nallah D/s Hotel Combermere	6.73	7.9	1.0	139
Lift Nallah U/s MSW Processing Site Shimla	6.92	8.0	1.9	326
Lift Nallah D/s MSW Processing Site Shimla	7.81	7.9	1.4	136.0
Ashwani Khad U/s Lift Nallah	6.87	9.3	1.0	42
Ashwani Khad D/s Lift Nallah	6.72	9.2	1.2	170
River Giri D/s Yashwant Nagar	6.97	7.8	0.9	65
River Pabbar U/s Dhambari	7.30	10.1	0.1	4
River Pabbar D/s Chirgaon	7.44	9.9	0.9	41
River Pabbar U/s Rohru	7.37	9.7	1.0	43
River Pabbar D/s Rohru	7.14	9.8	0.3	32
River Pabbar U/s Hatkoti	6.87	10.5	0.5	60
River Pabbar D/s Hatkoti	7.41	11.2	0.8	56
River Pabbar at Snail D/s TRT Swara Kuddu	7.35	10.5	0.8	10
River Tons at H.P. Boundary	7.54	10.5	0.8	10.0
River Satluj before Conf. with Spiti at Khab	8.13	9.7	0.1	8
River Spiti before Conf. with Satluj at Khab	8.01	9.9	0.2	7
River Satluj after Conf. with Spiti at Khab	8.22	9.6	0.6	Nil
River Satluj U/s Tidong Khad	7.65	9.7	0.2	8
Tidong Khad before Conf. with Satluj	8.01	10.1	0.1	2
River Satluj D/s Conf. with Tidong Khad	7.96	9.8	0.4	8
River Satluj U/s Sorang Nallah	7.12	9.3	0.2	40
Sorang Nallah before Conf. with Satluj	6.79	9.5	0.1	55
River Satluj D/s Sorang Nallah	7.46	10.0	0.3	50
River Baspa U/s Reservoir at Kuppa	7.90	9.8	0.1	5
River Baspa D/s Reservoir at Kuppa	7.70	9.8	0.1	6
River Baspa at Baspa HE Project	8.18	9.6	0.1	8
River Satluj U/s Baspa TRT	6.89	9.2	0.2	32
River Satluj U/s Conf. with Baspa	7.85	9.9	0.2	29
River Satluj D/s Conf. with Baspa	8.03	10.2	0.1	5
River Satluj at Wangtu Bridge	7.55	9.9	0.2	26.0
River Satluj D/s Nathpa Dam	8.17	10.4	0.2	28
River Satluj before Conf. with Ghanvi Khad	7.55	9.9	0.2	26
Ghanvi Khad before conf. with Satluj	7.88	8.8	0.1	48
River Satluj D/s after Conf. with Ghanvi Khad	7.64	9.7	0.2	18
River Satluj U/s TRT Nathpa Jhakhri Project	8.09	9.9	0.2	48
River Satluj D/s TRT Nathpa Jhakhri Project	8.13	9.8	0.2	18
River Satluj U/s Landfill Site Rampur	7.85	9.7	0.3	29
River Satluj D/s Landfill Site Rampur	8.12	10.3	0.1	23
River Satluj U/s Rampur	8.05	10.5	0.2	60
River Satluj D/s Rampur	8.15	10.1	0.4	80
River Satluj D/s Dutt Nagar, RHEP Rampur	8.09	10.0	0.2	4
River Satluj U/s Tatapani	8.28	10.9	0.1	25.0
River Satluj U/s Slapper	8.56	11.0	0.3	540.0
River Satluj D/s Slapper	8.43	11.4	0.4	920.0
River Satluj D/s ACC Barmana	8.30	10.0	0.8	>2400
River Satluj D/s Bilaspur	8.19	8.5	0.4	280.0
River Satluj U/S Bhakhra	7.86	10.6	0.5	32

River Satluj D/s Bhakhra	7.85	10.2	0.3	19.0
River Swan D/s Santokhgarh	7.60	9.3	2.0	140.0
River Swan U/s Landfill Site Santokhgarh	8.10	8.9	1.9	126
River Swan D/s Landfill Site Santokhgarh	8.25	8.1	2.0	172
River Beas U/s Manali	7.93	10.2	0.2	49.0
River Beas D/s Manali	7.77	8.2	4.2	>2400
River Beas U/s Waste Processing Facility Manali	7.68	10.2	0.2	>2400
River Beas D/s Waste Processing Facility Manali	7.65	10.2	0.2	>2400
River Beas D/s Conf. with Allaign Nallah	7.65	10.3	0.3	350
Allaign Nallah before Conf. with Beas	7.77	10.0	0.5	>2400
River Beas D/s Conf with Duhangan Nallah	7.70	10.2	0.3	540
Duhangan Nallah before Conf. with Beas	7.71	10.0	0.2	>2400
River Beas U/s Kullu	7.82	10.1	0.4	110
River Beas D/s Kullu	7.70	10.1	0.6	130.0
River Beas U/s Waste Processing Facility Kullu	7.57	10.3	0.3	130
River Beas D/s Waste Processing Facility Kullu	7.91	10.3	0.4	240
River Parvati U/s Dam site Parvati-II at Pulga	7.49	10.7	0.1	350
River Parvati D/s Dam site Parvati-II at Pulga	7.31	10.7	0.1	>2400
River Parvati U/s Manikaran	7.48	10.8	0.2	>2400
River Parvati D/s Manikaran	7.47	10.5	0.3	>2400
Parvati River at Bhunter	7.63	10.3	0.3	49.0
River Beas U/s Conf. with Parvati	7.49	10.1	0.2	170
River Beas D/s Conf. with Parvati	7.71	10.0	0.5	220
River Sainj U/s PH Site Parvati-II	7.30	10.3	0.2	170
River Sainj D/s PH Site Parvati-II	8.37	9.9	1.4	280
River Sainj U/s PH Site Parvati-III	8.13	10.4	0.1	79
River Sainj D/s PH Site Parvati-III	7.97	10.4	0.3	140
River Beas U/s Fermenta Biodil	8.02	10.7	0.4	>2400
River Beas D/s Fermenta Biodil	8.02	10.7	0.4	>2400
River Beas D/s Aut	8.00	10.3	0.4	>2400
River Largi D/s Largi	7.93	10.7	0.1	540.0
River Beas D/s Conf. with TRT Largi HEP Power House	7.94	10.4	0.2	>2400
River Beas U/s Pandoh Dam	7.96	10.8	0.5	1600.0
River Beas D/s Pandoh Dam	7.98	10.5	0.6	>2400
River Beas Exit of Dehar Power House	8.58	11.7	0.1	240.0
Suketi Khad U/s Conf. of dragger outfall of SNR Balancing Reservoir	8.20	10.0	0.1	920
Suketi Khad at Dadour bridge	8.31	7.6	0.8	23
Suketi Khad U/s Mandi	8.49	9.6	1.1	94
River Beas U/s Mandi	8.06	10.8	0.2	920.0
River Beas D/s Mandi	7.97	10.6	4.3	>2400
River Beas U/s Darang Salt Mine	8.30	8.6	0.1	13
River Beas D/s Darang Salt Mine	8.24	8.1	0.1	23
River Beas U/s TRT UHL-III	8.83	12.8	0.1	130
River Beas D/s TRT UHL-III	8.88	12.6	0.2	170
River Beas D/s Alampur	7.62	8.6	0.3	33.0
Neugal Khad D/s Thural	7.67	8.8	0.4	170
River Beas D/s Dehra	7.41	9.6	0.7	1600.0
River Beas U/s Pong Village	7.67	9.8	0.1	79
River Beas U/s Pong Dam	7.61	9.6	0.2	240.0
River Beas D/s Pong Dam	7.66	7.5	0.4	170.0

Swan Khad U/s SIL	7.90	7.8	0.4	240
Swan Khad D/s SIL	7.84	3.1	540.0	540
River Ravi D/s Chamera III	7.85	10.2	0.3	11
River Ravi U/s Dam Chamera II	7.74	10.0	0.2	9
River Ravi D/s Dam Chamera II	7.58	10.0	0.2	7
River Ravi U/s Budhil Nallah	7.93	10.2	0.2	9
Budhil Nallah U/s Budhil Dam of Proposed Budhil HEP	7.58	10.2	0.3	9
Budhil Nallah D/s Budhil Dam of Proposed Budhil HEP	7.82	10.4	0.2	7
River Ravi D/s Proposed TRT Budhil HEP	7.78	10.5	0.2	11
River Ravi U/s Chamba	7.51	10.9	0.2	13.0
River Ravi D/s Chamba	7.25	10.6	0.2	920
River Ravi U/s MC Dumping Site Chamba	7.49	9.8	0.2	11
River Ravi D/s MC Dumping Site Chamba	7.84	10.0	0.3	14
Baira River U/s Dam on Baira, Baira Seul HEP	7.57	10.8	0.3	14
Baira River D/s Dam on Baira, Baira Seul HEP	7.46	10.5	0.2	7
Baira River U/s Conf. TRT of Power House, Baira Siul HEP	7.79	10.2	0.4	14
Baira River D/s Conf. TRT of Power House, Baira Siul HEP	7.78	9.0	0.3	17
Baira River U/s before Conf. with Ravi	7.68	9.8	0.4	70
Sieul Nallah U/s of Dam on Siul for Baira Siul HEP	7.68	10.5	0.2	9
Siul Nallah D/s of Dam on Siul for Baira Siul	7.56	10.2	0.2	17
River Ravi U/s Conf. with Sieul Nallah	7.68	10.6	0.2	70
River Ravi D/s Conf. with Sieul Nallah	7.55	11.0	0.2	540
River Ravi Chamera-I Dam Reservoir	7.65	9.7	0.7	130
River Ravi D/s Chamera-I Dam	7.49	9.8	0.5	26
River Ravi D/s TRT Power House Chamera-I	7.65	10.0	0.8	920
River Ravi at Madhopur Head Works	7.66	8.8	0.2	79.0
Chhaunch Khad U/s Bridge	8.31	7.2	0.7	26
Chhaunch Khad D/s Bridge	7.60	7.3	1.4	180
River Yamuna U/s Paonta Sahib	8.04	9.6	0.6	15.0
River Yamuna D/s Paonta Sahib	8.23	9.5	0.8	17.0
River Yamuna U/s Ranbaxy	8.27	9.4	0.6	16
River Yamuna D/s Ranbaxy	8.38	9.3	0.8	18
River Markanda at Shambhuwala Bridge	8.03	9.6	0.6	20.0
River Markanda at Kala Amb	8.42	9.3	1.6	24
River Markanda U/s Jattawala Nallah	8.44	9.2	1.8	26
Jattawala Nallah	6.85	-	2700.0	50
River Markanda D/s Jattawala Nallah	7.06	-	310.0	50
Giri River U/s Sataun	7.97	9.8	0.6	18
Giri River D/s Sataun	8.03	9.7	0.6	17
River Sirsa U/s Sitomajari Nallah	7.88	10.0	0.8	90.0
River Sirsa D/s Sitomajari Nallah	7.97	9.3	2.2	182
River Sirsa U/s Sandholi Nallah	8.15	9.7	1.2	93
Sandholi Nallah	7.30	Nil	482.0	1104
River Sirsa D/s Sandholi Nallah	7.95	7.2	18.0	321
River Sirsa U/s Housing Board Nallah	8.10	9.7	12.0	215
Housing Board Nallah	7.25	5.1	45.0	712
River Sirsa D/s Housing Board Nallah	8.05	6.8	22.0	503

Sirsa River U/s Ratta Khad	8.15	9.0	0.6	189
Ratta Khad	7.71	8.6	0.4	112
Sirsa River D/s Ratta Khad	7.67	8.5	3.1	121
River Sirsa D/s Nalagarh Bridge	8.11	12.2	1.2	129.0
River Sirsa D/s Nalagarh Town	8.30	12.3	1.5	92.0
River Sirsa U/s Bald Landfill Site Baddi	8.18	11.2	0.1	32
River Sirsa D/s Bald Landfill Site Baddi	7.79	13.2	0.2	38
River Kaushalya U/s Parwanoo Town	8.10	9.5	0.4	40
River Kaushalya D/s Parwanoo Town	8.02	9.3	0.6	61
Sukhna Nallah D/s Parwanoo Town	7.61	4.2	15.0	412.0
Sukhna Nallah U/s WSS Sector-IV Parwanoo	8.16	7.7	1.0	212
Sukhna Nallah D/s WSS Kalka	7.78	5.0	20.0	560
Sukhna Nallah U/s Sector-V Landfill Site	8.19	8.4	3.2	230
Sukhna Nallah D/s Sector-V Landfill Site	7.48	2.0	42.0	440
Masulkhana Nallah U/s Morepen Lab	7.75	10.9	1.0	46
Masulkhana Nallah D/s Morepen Lab	6.94	6.4	105.0	215
Rewalsar Lake	7.28	5.0	4.7	540
Khaziar Lake	6.13	8.5	2.4	540
Renuka Lake	7.60	7.7	1.8	30.0