

WATER QUALITY DATA 2013 | CPCB ENVIS

WATER QUALITY OF RIVER SABARMATI AND ITS TRIBUTARY STREAM SHEDI, PANAM, MESHWA & KHARI - 201

STATION CODE	RENTALS	STATE	TEMPERATURE °C			DO (mg / l)			pH			CONDUCTIVITY (µmhos / cm)			BOD (mg / l)			NITRATE- NITRITE-N	
			Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max
WATER QUALITY CRITERIA						> 4 mg / l			6.5-8.5						<3 mg / l				
WATER QUALITY OF TRIBUTARY STREAM SHEDI- 2013																			
1221	SABARMATI AT KHEROJ BRIDGE, GUJARAT	GUJARAT	25	28	25.5	7.2	8.4	7.8	7.3	8.4	8	285	889	466	1.8	8	3.9	0.261	1.89
1407	SABARMATI AT GANDHINAGAR CHILODA BRIDGE, LEKAWADA, GUJARAT	GUJARAT	26	29	27.5	3.2	3.2	3.2	7.5	8.7	8.1	285	4220	2252	5	13	9	0.713	5.66
1408	SABARMATI AT VILL. MAROLI TALUKA DASCROI, AHMEDABAD, GUJARAT	GUJARAT	27	30	27.9	5.4	6.8	6.2	7.5	8.4	7.9	599	34593	5205	5	83	47.1	1,215	5.42
1409	SABARMATI AT RAILWAY BRIDGE, AHMEDABAD	GUJARAT	27	34	31.1	0.6	8.4	4.8	7.3	8.3	7.9	329	10100	1845	1	21	6.3	0.22	2.02
1866	RIVER SABARMATI AT HANSOL BRIDGE	GUJARAT										268	9740	2420				7,519	9.85
1222	SHEDI AT KHEDA, GUJARAT	GUJARAT	27	30	27.9	7.1	8.2	7.5	6.9	8.6	7.7	287	463	389	4.5	15	8.3	0.31	1.85
1224	MESHWA NEAR RAJASTHAN BORDER AT SAMLAJI, GUJARAT	GUJARAT	25	25	25	6.6	8.1	7.4	8.3	8.5	8.4	286	1247	583	2	2	2	1.94	2.06
1437	KHARI AT LALI VILLAGE NEAR AHMEDABAD	GUJARAT	26	31	28.3	1.8	7.3	4.3	7	8.5	7.8	139	7110	1722	0.2	115	60.7	0.836	1.56
1227	PANAM AT LUNAWADA, GUJARAT	GUJARAT	25	26	25.3	7.8	8.8	8.3	7.7	8.3	8.1	325	430	378	2.6	3.3	2.9	0.13	1.25