

TABLE- 16.1: WATER QUALITY OF CREEK, CANAL AND DRAINS IN ANDHRA PRADESH - 2015

STATION CODE	LOCATIONS	STATE	TEMPERATURE (°C)		DISSOLVED OXYGEN (mg/l)		pH		CONDUCTIVITY (µmhos/cm)		B.O.D. (mg/l)		NITRATE- N+ NITRITE-N (mg/l)		FECAL COLIFORM (MPN/100ml)		TOTAL COLIFORM (MPN/100ml)	
			Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max
WATER QUALITY CRITERIA					> 4.0 mg/l		6.5-8.5				< 3 mg/l				< 2500 MPN/100ml		< 5000 MPN/100ml	
2354	SAMARLA KOTA CANAL, KAKINADA, EAST GODAVARI, A.P	ANDHRA PRADESH	19	32	4.8	6.4	6.9	7.8	206	528	0.8	2.4	0.3	1.6	9	64	75	2400
2355	TULJE BAGH CANAL, TEKRI DRAIN, KAKINADA, EAST GODAVARI, A.P	ANDHRA PRADESH	18	31	3	5.6	7.1	7.8	554	14550	1	2.8	0.4	2	3	23	7	1100
3051	BUDAMERU CANAL NR BDG AT NH-5, KEESARAPALLY, KRISHNA, A.P.	ANDHRA PRADESH	24	27	0	6.1	6.8	8	1000	1890	1.8	12	0	107	2	2200	4	2700
3052	GUNTATHIPPA DRAIN B/C WITH RYVES CANAL AT RAMAVARAPPADU, KRISHNA, A.P.	ANDHRA PRADESH	23	27	0	4.1	6.7	8.4	1008	3480	1.2	64	0	14	2	5000	4	4000
3053	TULIA BAGH DRAIN AT VEMULAVADA, EAST GODAVARI, A.P.	ANDHRA PRADESH	18	31	3.5	5.6	7	7.9	492	8650	1	3.5	0.3	2.1	3	93	15	2400
3054	OUTLET OF ASH PO EFFLUENTS OF M/S.NTPC, RAMAGUAM, KARIMNAGAR, A.P.	ANDHRA PRADESH	25	25	1	2.1	7.4	9.2	844	1039	4	12	0	0.1				
3067	OUTLET OF STP ON GODAVARI, RAJAHMURY, EAST GODAVARI, A.P.	ANDHRA PRADESH	19	35	5	6.5	7.1	8	188	296	1	3.2	0	1.8	7	43	15	2400

TABLE- 16.2: WATER QUALITY OF CREEK, CANAL AND DRAINS IN CHANDIGARH - 2015

STATION CODE	LOCATIONS	STATE	TEMPERATURE (°C)		DISSOLVED OXYGEN (mg/l)		pH		CONDUCTIVITY (µmhos/cm)		B.O.D. (mg/l)		NITRATE- N+ NITRITE-N (mg/l)		FECAL COLIFORM (MPN/100ml)		TOTAL COLIFORM (MPN/100ml)	
			Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max
WATER QUALITY CRITERIA					> 4.0 mg/l		6.5-8.5				< 3 mg/l				< 2500 MPN/100ml		< 5000 MPN/100ml	
2047	N-CHOE (ATTAWA CHOE)	CHANDIGARH	21	33	1	7.6	7.1	8.5	600	738	0	50	0	2.1				
2048	PATIALA KI RAO	CHANDIGARH	22	33	1	1	7.4	8.6	740	1035	18	141	0.5	3.6				
2049	SUKHNA CHOE	CHANDIGARH	20	36	1	9.3	7.6	8.3	720	936	24	45	0.6	2.6				

TABLE- 16.3: WATER QUALITY OF CREEK, CANAL AND DRAINS IN GOA AND GUJARAT - 2015

STATION CODE	LOCATIONS	STATE	TEMPERATURE (°C)		DISSOLVED OXYGEN (mg/l)		pH		CONDUCTIVITY (µmhos/cm)		B.O.D. (mg/l)		NITRATE- N+ NITRITE-N (mg/l)		FECAL COLIFORM (MPN/100ml)		TOTAL COLIFORM (MPN/100ml)	
			Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max
WATER QUALITY CRITERIA					> 4.0 mg/l		6.5-8.5				< 3 mg/l				< 2500 MPN/100ml		< 5000 MPN/100ml	
2265	CANAL UP STREAM OF CUNCOLIM ILEST. CUNCOLIM, SALCETE (1 KM FROM M/S NICOMENT INDUSTRIES)	GOA	26.2	32.1	7.7	10.4	5.9	7.5	46	1204	0.7	1.8	0	2.1	350	3300	920	5400
2266	CANAL DOWNSTREAM OF CUNCOLIM ILEST. CUNCOLIM, SALCETE (NEAR RAILWAY BRIDGE)	GOA	26.5	32.5	4.5	8.8	5.1	7.4	52	1619	0.6	2.4	0	4.4	240	3500	540	9200
2268	CUMBARJUA CANAL CORLIM(DISCHARGE POINT OF SYNGENTA LIMITED)	GOA	26.8	32.7	4.2	7.3	6.1	7.8	3	1712	1.4	4.8	0	0.5	460	7000	790	11000
2267	CREEK AT DAO MOLLO, VELSÃO, MAMUGAO	GOA	26.8	31	3.3	11	6.1	7.7	4	2686	0.6	9.8	0.2	14	2300	7900	3300	13000
2074	TAPI CANAL AT VILLAGE UMARWADA, NEAR GIDC ESTATE OF PANOLI.	GUJARAT	27	30	5.1	8.9	7.8	8.5	257	1036	1.2	5	0.1	0.6	17	70	70	2800
2080	MASMA KHADI- OLPAD- SARAS ROAD	GUJARAT	26	31	3.5	7.3	7.5	8.1	378	2374	1.4	3.1	0	0.1	2	300	2	2100
2081	AMLAKHADI CREEK AT PUNGAM.	GUJARAT	27	31	2.3	6.4	7.2	8	840	2000	5	20	0.3	6.1	46	140	210	5400
3196	VAKHADI AT VILLAGE UMARWADA, TA ANKLESHWAR, BHARUCH	GUJARAT			0.9	6.8	7.3	8.1	375	3310	1.9	28	0	0			1400	14000

TABLE- 16.4: WATER QUALITY OF CREEK, CANAL AND DRAINS IN HARYANA - 2015

STATION CODE	LOCATIONS	STATE	TEMPERATURE (°C)		DISSOLVED OXYGEN (mg/l)		pH		CONDUCTIVITY (µmhos/cm)		B.O.D. (mg/l)		NITRATE- N+ NITRITE-N (mg/l)		FECAL COLIFORM (MPN/100ml)		TOTAL COLIFORM (MPN/100ml)	
			Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max
WATER QUALITY CRITERIA					> 4.0 mg/l		6.5-8.5				< 3 mg/l				< 2500 MPN/100ml		< 5000 MPN/100ml	
1109	W.YAM. CANAL WC-1(Y.NAGAR)100M D/S AFTER RECEIVING I.&SEW.EFFL HARYANA	HARYANA			4.9	6.5	7.8	8.5	200	649	3.4	4.5	0	0				
1110	W.YAM. CANAL WC-2 (NEAR KARNA LAKE)G.T.ROAD KARNAL, HARYANA	HARYANA			5.5	6.7	8.4	8.5	288	637	2.4	2.6	0	0				
1111	W.YAM. CANAL C-3 DELHI BRANCH AT R.D.245250, HARYANA	HARYANA			6.5	7.3	8.3	8.9	170	256	2.1	2.2	0	0				
1112	W.YAM. CANAL C-4 BEFORE ENTER INTO DELHI BRANCH, R.D.282628 HARYANA	HARYANA			6.5	7.3	6.2	8.9	170	258	1.7	1.8	0	0				
1114	W.YAM. CANAL WC-6 SIRSA BRANCH AT RD.BRIDGE JI KAITHAL ROAD HARYANA	HARYANA			6.3	6.3	8.8	8.8	235	235	2.2	2.2	0	0				
1115	W.YAM. CANAL C-7 DELHI PARALLEL BRANCH AT KHUBRU FALL RD-145250	HARYANA			6.3	7.2	7.7	8.9	180	260	2.4	2.4	0	0				
1116	W.YAM. CANAL WC-4 DELHI PARALLEL BRANCH AT PANIPAT HARYANA	HARYANA			6.2	7	8	8.6	220	365	2.2	2.3	0	0				
1886	WESTERN YAMUNA CANAL AT TAJEWALA	HARYANA			6.9	6.9	7.6	8.2	240	333	3.6	8.2	0	0				
2056	WESTERN YAMUNA CANAL AT DAMLA D/S OF YAMUNA NAGAR	HARYANA			6.3	6.7	8.1	8.2	338	364	2.2	3.8	0	0				
1419	GURGAON CANAL, GC-1, (NEAR BADARPUR BORDER)	HARYANA	18	26	1.8	2.2	7.2	7.6	810	1710	2.5	32	0	1.8				

TABLE- 16.5: WATER QUALITY OF CREEK, CANAL AND DRAINS IN DELHI - 2015

STATION CODE	LOCATIONS	STATE	TEMPERATURE (°C)		DISSOLVED OXYGEN (mg/l)		pH		CONDUCTIVITY (µmhos/cm)		B.O.D. (mg/l)		NITRATE- N+ NITRITE-N (mg/l)		FECAL COLIFORM (MPN/100ml)		TOTAL COLIFORM (MPN/100ml)	
			Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max
WATER QUALITY CRITERIA					> 4.0 mg/l		6.5-8.5				< 3 mg/l				< 2500 MPN/100ml		< 5000 MPN/100ml	
2057	AGRA CANAL, MADANPUR KHADAR, DELHI	DELHI					7.2	8.1	743	1860	10	43	0	0				
1377	NAJAFGARH DRAIN AT WAZIRABAD BEFORE CONF. TO RIV.YAMUNA, DELHI	DELHI					7.1	7.8			31	60	0	0				
1502	CIVIL MILL DRAIN, DELHI	DELHI					7.1	8			38	140	0	0				
1503	POWER HOUSE DRAIN, DELHI	DELHI					6.8	7.8			80	149	0	0				
1504	SEN NURSING HOME DRAIN, DELHI	DELHI					7	7.5			79	220	0	0				
1505	BARAPULA DRAIN, DELHI	DELHI					7	7.6			42	120	0	0				
1506	SHAHDARA DRAIN, DELHI	DELHI					7.1	7.4			65	144	0	0				
1857	MAHARANI BAGH DRAIN, DELHI	DELHI					7.2	7.6	889	889	34	169	0	0				
1858	SARITA VIHAR, DELHI	DELHI					7.2	7.8			74	247	0	0				

TABLE- 16.6: WATER QUALITY OF CREEK, CANAL AND DRAINS IN KERALA AND TRIPURA- 2015

STATION CODE	LOCATIONS	STATE	TEMPERATURE (°C)		DISSOLVED OXYGEN (mg/l)		pH		CONDUCTIVITY (µmhos/cm)		B.O.D. (mg/l)		NITRATE- N+ NITRITE-N (mg/l)		FECAL COLIFORM (MPN/100ml)		TOTAL COLIFORM (MPN/100ml)	
			Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max
WATER QUALITY CRITERIA					> 4.0 mg/l		6.5-8.5				< 3 mg/l				< 2500 MPN/100ml		< 5000 MPN/100ml	
3461	KANOLI CANAL AT ERANJIKKAL, KAZHEKODE	KERALA	27	35	3.4	7.5	6.9	7.8	2232	46000	0.9	3	0	0.5	130	3200	220	4200
3467	UNTHITHODU AT ELOOR, ERNAKULAM	KERALA	27.2	29.6	0.8	3.9	5.4	7.5	345	5000	0.5	6	0.1	7.8	12	220	21	540
3469	PALAKKATTUTHAZHA-MTHODU AT PERUMBAVOOR, ERNAKULAM	KERALA	26	29	2.3	7.5	6.5	7.3	64	186	0.5	2.6	0	0.8	13	220	33	240
1729	NEAR PRAGATI VIDYABHAWAN, AGARTALA, TRIPURA	TRIPURA	28	29	0.5	1	8.2	8.9	372	385	30.2	33	7.5	7.5	650	680	740	860

TABLE- 16.7: WATER QUALITY OF CREEK, CANAL AND DRAINS IN ODISHA - 2015

STATION CODE	LOCATIONS	STATE	TEMPERATURE (°C)		DISSOLVED OXYGEN (mg/l)		pH		CONDUCTIVITY (µmhos/cm)		B.O.D. (mg/l)		NITRATE- N+ NITRITE-N (mg/l)		FECAL COLIFORM (MPN/100ml)		TOTAL COLIFORM (MPN/100ml)	
			Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max
WATER QUALITY CRITERIA					> 4.0 mg/l		6.5-8.5				< 3 mg/l				< 2500 MPN/100ml		< 5000 MPN/100ml	
2429	NAUBAZAR, CUTTACK CITY	ODISHA	20	33	4.4	8.2	7.3	8.2	194	432	1.2	11.2	0.4	2.8	35000	160000	54000	160000
2430	ATHARABANKI(WATER INTAKE POINT OF PPL, IFFCO & PPT)	ODISHA	19	35	2.8	9.3	6.8	8.4	231	32480	1.2	3.7	0.4	2.1	7900	160000	11000	160000
2439	PURI	ODISHA	20	38	6.1	7.4	7.9	8.4	33240	61170	0.6	9	0.2	2.1	2	490	2	490
2440	PARADEEP	ODISHA	17	36	5.5	7.7	7.5	8.4	31610	69400	0.2	2.3	0	1.8	2	78	2	330
2441	GOPALPUR	ODISHA	24	33	5.9	7.4	7.6	8.5	32400	68640	0.4	2.2	0.1	7.3	2	490	2	1300

TABLE- 16.8: WATER QUALITY OF CREEK, CANAL AND DRAINS IN MAHARASHTRA - 2015

STATION CODE	LOCATIONS	STATE	TEMPERATURE (°C)		DISSOLVED OXYGEN (mg/l)		pH		CONDUCTIVITY (µmhos/cm)		B.O.D. (mg/l)		NITRATE- N+ NITRITE-N (mg/l)		FECAL COLIFORM (MPN/100ml)		TOTAL COLIFORM (MPN/100ml)	
			Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max
WATER QUALITY CRITERIA					> 4.0 mg/l		6.5-8.5				< 3 mg/l				< 2500 MPN/100ml		< 5000 MPN/100ml	
1316	BASSEIN CREEK AT BASSIN IN THANE DT., MAHARASHTRA	MAHARASHTRA	20	32	3	5.9	7.2	8.3	15960	55210	7	14	0.9	5.8	79	550	240	920
1317	THANE CREEK AT ELEPHANTA ISLA, MAHARASHTRA	MAHARASHTRA	28	33	3.9	5.5	7.6	8.2	41620	55470	8	12	0.5	7.9	49	920	130	1600
1318	MAHIM CREEK AT MAHIM BAY, MAHARASHTRA	MAHARASHTRA	29	34	2.5	5.6	7.5	8.2	35430	52420	7.8	15	0.6	11.2	94	350	220	550
2184	VASHI CREEK AT AIROLI BRIDGE.	MAHARASHTRA	24	30	3.2	6	6.8	7.8	553	53530	3.8	12	1.5	5.4	21	900	49	1600
2185	VASHI CREEK AT VASHII BRIDGE.	MAHARASHTRA	28	33	4.5	6	6.9	7.8	15980	46320	5	10	1	9.4	66	900	220	1600
2791	ULHAS CREEK AT RETI BUER, D/S OF KALYAN-BHIWAI BRIDGE, KALYAN, THANE	MAHARASHTRA	30	35	2.9	6.5	7.1	7.8	258	16640	3.2	18	1	9.1	79	550	220	900
2792	ULHAS CREEK AT MUMBRA RETI BUER, VILLAGE MUMBRA, THANE	MAHARASHTRA	25	40	3.1	5.6	7.3	7.7	680	40360	5.8	12	1.1	6.5	110	550	240	920
2793	THANE CREEK AT KALWA ROAD BRIDGE, KALWA, THANE	MAHARASHTRA	26	41	3	5.6	7.2	7.9	682	40930	5.8	14	1	6.9	79	350	220	550
2794	ULHAS CREEK AT KOSHLET RETI BUER, KOLSHET, THANE	MAHARASHTRA	25	41	3.3	5.6	7.2	7.9	548	41000	5.4	14.5	1.1	6.7	79	550	220	900
2795	ULHAS CREEK AT GAIMUKH AT NAGLA BUER ON GHOD BUER ROAD, NAGLA, THANE	MAHARASHTRA	25	40	3.4	6.2	7.2	7.9	718	39600	4.6	12	1.1	6.2	110	550	280	920
2796	ULHAS CREEK AT VERSOVA BRIDGE, VERSOVA, VASAI, THANE	MAHARASHTRA	20	33	3.3	5.8	7.2	8.3	775	54780	5	13.5	0.6	5.8	11	900	220	1600
2797	BHAYANDER CREEK AT D/S OF RAILWAY BRIDGE, JASAL PARK CHOUPATHY, NAVGHAR, BHAYANDER, THANE	MAHARASHTRA	20	32	2.5	5.6	7.2	8.1	834	53630	5	14	0	5.9	79	550	210	900
2798	KHAREKURAN MURBE CREEK, KHAREKURAN, PALGHAR, THANE	MAHARASHTRA	23	33	3.4	5.5	7.6	8.3	10040	56450	5.4	12	1	2.9	31	900	140	1600
2799	DAI CREEK, DAI, PALGHAR, THANE	MAHARASHTRA	23	33	3.6	5.5	7.6	8.1	5821	55900	6	12	0.6	5.2	17	350	210	550
2800	SARAWALI CREEK, SARAWALI, PALGHAR, THANE	MAHARASHTRA	23	33	4.6	7.3	8.1	8.4	174	2833	3	5	0.2	2.6	43	900	150	1600

STATION CODE	LOCATIONS	STATE	TEMPERATURE (°C)		DISSOLVED OXYGEN (mg/l)		pH		CONDUCTIVITY (µmhos/cm)		B.O.D. (mg/l)		NITRATE- N+ NITRITE-N (mg/l)		FECAL COLIFORM (MPN/100ml)		TOTAL COLIFORM (MPN/100ml)	
			Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max
WATER QUALITY CRITERIA					> 4.0 mg/l		6.5-8.5				< 3 mg/l				< 2500 MPN/100ml		< 5000 MPN/100ml	
2801	SAVTA CREEK, SAVTA, DAHANU, THANE	MAHARASHTRA	22	33	4.1	6.5	7.6	8.6	240	54650	3	12	0.2	2.7	46	350	140	550
2802	DAHANU CREEK AT DAHANU FORT, DANUGAON, DAHANU, THANE	MAHARASHTRA	22	33	3.5	6.3	7.6	8.6	242	54730	3	12	0.1	2.9	70	900	140	1600
2803	PANVEL CREEK AT KOPRA BRIDGE, KOPRA, PANVEL, RAIGAD	MAHARASHTRA	23	30	4.6	7.3	7.1	8.7	66	46230	3	11	0	7.2	79	350	220	550
2804	KARAMBAVANE CREEK AT CHIPLUM, KARAMBAVANE, RATNAGIRI	MAHARASHTRA	22	28	4.7	7.3	6.8	8.1	126	15790	2.4	4.2	0.1	1.5	0	0	0	0
2178	CHIKHALI NALLA (2178)	MAHARASHTRA	21	24	4.5	6.2	7.5	8.4	411	1103	2.8	11	0.4	1.3	11	170	100	900
2782	RABODI NALLAH, RABODI, THANE	MAHARASHTRA	25	40	1.5	4.2	6.9	7.3	493	4579	11	140	1.3	3.8	120	550	350	920
2783	COLOUR CHEMICAL NALLAH, VILLAGE- MAJIWADA, THANE	MAHARASHTRA	26	41	0.2	4.4	7	7.5	505	16070	8	96	1.1	3.6	170	920	350	1600
2784	SANDOZ NALLAH, SAOZBAUG, THANE	MAHARASHTRA	26	40	2.1	4.4	6.9	7.7	530	2980	12	115	1.9	5.8	220	920	540	1600
2785	BPT NAVAPUR (DISCHARGE FROM MIDC TARAPUR), NAVAPUR, PALGHAR, THANE	MAHARASHTRA	25	33	0	0	7.1	8.1	3234	16910	110	850	3.8	36.9	130	900	350	1600
2786	TARAPUR MIDC NALLA (NEAR SUMP 1)	MAHARASHTRA	26	32	0.9	0.9	7.1	7.5	2375	8219	108	550	2.2	16.1	220	540	540	1600
2787	TARAPUR MIDC NALLA(NEAR SUMP 2)	MAHARASHTRA	26	33	1.2	1.2	7.1	7.5	2364	8248	100	500	2.3	37.2	220	350	350	920
2788	TARAPUR MIDC NALLA(NEAR SUMP 3)	MAHARASHTRA	26	33	0.5	0.5	7.2	7.6	2370	8356	96	580	2.2	22.8	220	540	540	1600
2789	NALLA AT D/S OF AKLAI MAIR, AKLAI, MALSHIRAS, SOLAPUR	MAHARASHTRA	26	41	0	7.1	3.7	8.3	1590	14520	3.8	480	0	8.1	250	275	1800	1800
2790	PIMPAL-PANERI NALLA NEAR FINOLEX INDUSTRIES, YAHGANIGAON, RATNAGIRI	MAHARASHTRA	22	29	4.9	7.1	3.4	6.8	1542	2290	2.2	4.4	0	1.1				

TABLE- 16.9: WATER QUALITY OF CANAL IN RAJASTHAN - 2015

STATION CODE	LOCATIONS	STATE	TEMPERATURE (°C)		DISSOLVED OXYGEN (mg/l)		pH		CONDUCTIVITY (µmhos/cm)		B.O.D. (mg/l)		NITRATE- N+ NITRITE-N (mg/l)		FECAL COLIFORM (MPN/100ml)		TOTAL COLIFORM (MPN/100ml)	
			Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max
WATER QUALITY CRITERIA					> 4.0 mg/l		6.5-8.5				< 3 mg/l				< 2500 MPN/100ml		< 5000 MPN/100ml	
2932	RIVER NARMADA MAIN CANAL (BEFORE ENTERING IN RAJASTHAN STATE), TEHSIL SANCHORE, JALORE, RAJASTHAN	RAJASTHAN	16	35	5.2	9.1	7.2	8.9	170	770	0.7	1.9	0.1	3	3	7	3	150
2933	GANG CANAL AT KHAKKA HEAR NEAR HIUMAL KOT, GANGANAGAR, RAJASTHAN	RAJASTHAN	16	30.8	4.4	6.3	7.4	8.7	180	300	0.7	2.3	0.2	1.6	11	93	75	460
2934	MASITAWALA HEAD HANUMANGARH	RAJASTHAN	15.5	31.6	4.6	6.1	7.4	8.6	190	470	1	2.9	0.1	1.2	14	150	210	1100

TABLE- 16.10: WATER QUALITY OF DRAINS IN TELANGANA - 2015

STATION CODE	LOCATIONS	STATE	TEMPERATURE (°C)		DISSOLVED OXYGEN (mg/l)		pH		CONDUCTIVITY (µmhos/cm)		B.O.D. (mg/l)		NITRATE- N+ NITRITE-N (mg/l)		FECAL COLIFORM (MPN/100ml)		TOTAL COLIFORM (MPN/100ml)	
			Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max
WATER QUALITY CRITERIA					> 4.0 mg/l		6.5-8.5				< 3 mg/l				< 2500 MPN/100ml		< 5000 MPN/100ml	
3055	TREATED EFFLUENTS OF 339 MLD STP, AMBERPET, HYDERABAD BEFORE JOINING TO MUSI, HYDERABAD, A.P.	TELANGANA	21	30	2	4.9	6.7	7.9	1377	1664	10	40	0	4.4				
3056	OUTLET OF STP, LANGARHOUSE LAKE, RANGA REDDY, A.P.	TELANGANA	28	28			7.6	7.6	1200	1200	20	260	0	0				
3057	OUTLET OF STP, NAGOLE ON RIVER MUSI, RANGA REDDY, A.P.	TELANGANA	24	30	1.4	4.8	6.6	8.7	1088	2022	12	49	0	0				
3058	OUTLET OF STP, KHAIRATABAD ON HUSSAINSAGAR LAKE, RANGA REDDY, A.P.	TELANGANA	22	30	2.4	3.8	6.8	8	1036	2500	12	32	0	0				
3059	OUTLET OF STP, SAFILGUDA LAKE, RANGA REDDY, A.P.	TELANGANA	26	30	2.5	2.5	7.1	8.9	1798	2100	16	22	0	0				
3060	OUTLET OF STP, DURGAM CHERUVU, RANGAREDDY, A.P.	TELANGANA	26	30	1.8	5.4	7.4	8.1	157	2200	14	48	0	0				
3061	OUTLET OF STP, NALLACHERUVU ON MUSI, RANGAREDDY, A.P.	TELANGANA	22	30	2	4.8	6.9	8.8	1295	2024	16	45	0	0				
3062	OUTLET OF STP, SAROOR NAGAR, RANGAREDDY, A.P.	TELANGANA	24	30	2	3.5	6.8	8.8	1588	2649	12	50	0	0				
3063	OUTLET OF STP ON RIVER GODAVARI AT MANCHERIAL, ADILABAD, A.P.	TELANGANA	26	30	0	6.1	6.8	7.4	1620	2510	36	170	0	0				
3064	OUTLET OF 4MLD STP ON RIVER GODAVARI AT RAMAGUAM, KARIMNAGAR, A.P.	TELANGANA	21	28	0	0	6.8	8.1	1089	1418	10	54	0	3.5				
3065	OUTLET OF 14MLD STP ON GODAVARI, RAMAGUAM, KARIMNAGAR, A.P.	TELANGANA	22	28	0	0	7	8.3	1014	1598	12	124	0	3.4				
3066	OUTLET OF STP ON GODAVARI, BHADRACHALAM, KHAMMAM, A.P.	TELANGANA	20	27	0	4.2	7	7.8	922	1610	28	110	0	0				

TABLE- 16.11: WATER QUALITY OF CREEK, CANAL AND DRAINS IN UTTAR PRADESH, UTTARAKHAND AND WEST BENGAL - 2015

STATION CODE	LOCATIONS	STATE	TEMPERATURE (°C)		DISSOLVED OXYGEN (mg/l)		pH		CONDUCTIVITY (µmhos/cm)		B.O.D. (mg/l)		NITRATE- N+ NITRITE-N (mg/l)		FECAL COLIFORM (MPN/100ml)		TOTAL COLIFORM (MPN/100ml)	
			Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max
WATER QUALITY CRITERIA					> 4.0 mg/l		6.5-8.5				< 3 mg/l				< 2500 MPN/100ml		< 5000 MPN/100ml	
2726	UPPER GANGA CANAL D/S HARIKIPAURI, HARIDWAR	UTTARA KHAND	14	22.5	6	10	7.6	8.2			1	34	0	0			22	60
2512	NOAI CANAL NORTH 24 PARGANAS, NEAR GANGA NAGAR MOTIBRIDGE	WEST BENGAL	21	32.5	0	0	7.3	7.9	776	1951	13.8	44.6	0	4	1100000	9000000	1400000	16000000
2513	KHARDA CANAL NORTH 24 PARGANAS, NEAR JAYSHREE CHEMICAL INDUSTRY	WEST BENGAL	22	33	0	0	7.2	8	902	1123	31.3	112.5	0	4	1100000	17000000	1700000	22000000