

**A.P. POLLUTION CONTROL BOARD  
NATIONAL WATER MONITORING PROGRAMME (NWMP) DATA FOR THE MONTH OF OCTOBER - 2019**

S.No.	Station code	Station name	District / RO	Programme	Frequency	Monitoring date	Sampling time	Weather	Depth (mtrs.)	Human activities	Floating matter	Colour	Odour	Flow (m <sup>3</sup> /Sec)	Water Temp. (OC)	DO (mg/L)	pH	Conductivity (mS/cm)	BOD (mg/L)	Nitrate-N (mg/L)	Nitrite-N (mg/L)	Fecal Coliform (MPN/100ml)	Total Coliform (MPN/100ml)	Saprobity index	Diversity index	Turbidity (NTU)	Phen-Aik. (mg/L)	Total Alk. (mg/L)	Chloride (mg/L)	COD (mg/L)	TKN (mg/L)	Ammonia-N (mg/L)	Hardness (mg/L)	Calcium Hardness (mg/L)	Magnesium Hardness (mg/L)	Sulphate (mg/L)	Sodium (mg/L)	TDS (mg/L)	TFS (mg/L)	TSS (mg/L)	Phosphate (mg/L)	Boron (mg/L)	Potassium (mg/L)	Fluoride (mg/L)	%Sodium (mg/L)	SAR (mg/L)	Major polluting sources	Use of water in downstream
1	25	Upstream of river Krishna at Prakasam barrage	Krishna / Vijayawada	NWMP	Monthly	03.10.2019	05.45 P.M.	Clear	>1 mtr.	Bathing, Cloth washing etc.	---	Clear	None	-	27	7.3	7.46	354	0.8	0.48	----	<2	210	----	----	0.38	----	116	40	<10	BDL	0.04	128	80	48	22	24	216	208	4	0.06	0.10	2.65	0.34	28.3	0.9	Domestic	Irrigation purpose
2	1257	Upstream of Pennar river at Somasila	Nellore / Nellore	NWMP	Monthly	10.10.2019	11.00 A.M.	Clear	3-4 ft	----	----	Colorless	Odourless	-	18	7.2	7.68	1030	1.4	0.60	----	<2	150	----	----	0.63	----	152	174	<10	BDL	0.04	248	164	84	110	104	640	628	6	0.18	0.24	6.03	0.28	46.8	2.9	Domestic & agriculture	Domestic & Agriculture
	1782	Puligadda aqueduct near Avanigadda (V)	Krishna / Vijayawada	NWMP	Monthly	05.10.2019	11.00 A.M.	Clear	>1 mtr.	Fishing	---	Turbid	None	Medium	26	5.4	7.48	21320	2.4	1.06	----	<2	240	----	----	0.74	----	158	6520	16	BDL	0.08	1890	790	1100	1200	4100	13430	13402	8	0.25	0.36	156	0.50	80.9	40.8	Other	Fishing
4	1787	River Krishna at Amaravathi	Guntur / Guntur	NWMP	Monthly	10/9/2019	02.30 PM	Clear	>100 cms.	Others	----	Brown	None	-	23	7.2	7.72	413	1.0	0.68	----	<2	240	----	----	0.46	----	112	50	<10	BDL	0.04	130	88	42	36	32	260	252	4	0.08	0.18	2.80	0.40	34.1	1.2	Other	Fishing
5	1786	Downstream of Krishna river at Vedadri	Krishna / Vijayawada	NWMP	Monthly	03.10.2019	12.00 P.M.	Clear	Approx >1 mts	Bathing, cloth washing, boating ect	----	Clear	None	-	27	7.4	7.57	369	1.2	0.40	----	<2	150	----	----	0.28	----	110	36	<10	BDL	0.08	140	80	60	20	18	220	210	4	0.16	0.14	2.5	0.54	21.4	0.7	Other	Cultivation
6	1790	2nd Causeway, Pulicot lake	Nellore / Nellore	NWMP	Monthly	10/10/2019	11.00 A.M.	Clear	2-3ft	Fishing	----	Colorless	Odourless	-	18	4.9	8.22	47890	2.2	0.53	----	<3	460	----	----	1.72	----	148	14500	14	BDL	0.04	5760	1060	4700	3100	9236	30170	30152	10	0.12	0.28	278	0.64	76.5	52.6	Industrial & other	Industrial & Fishing
7	3051	Budameru canal near BDG at NH-5, Keesarapalli	Krishna / Vijayawada	NWMP	Monthly	09.10.2019	11.30 AM	Clear	>1 mts	Fishing and Cloth Washing.	----	Cloud	None	-	27	5.9	7.77	920	3.4	1.36	----	<3	240	---	---	1.56	----	258	100	18	2.86	2.78	252	116	136	68	76	550	538	12	1.50	0.42	7.58	1.30	38.5	2.1	Domestic, Agriculture & Other	Natural drain
8	3052	Guntatippa drain B/C with Ryves canal at Ramavarapadu, Vijayawada	Krishna / Vijayawada	NWMP	Monthly	09.10.2019	12.00 PM	Clear	<1 mts	----	----	Cloud	Odour	-	27	5.5	7.34	1507	6.0	2.12	----	3	>2400	---	---	2.16	----	386	190	42	3.91	3.80	392	220	172	128	147	902	876	16	2.18	1.70	19.18	1.20	43.3	3.2	Industrial, Domestic, Agricultural & others	Cultivation
9	1177	Downstream of Munneru River at Keesara	Krishna / Vijayawada	NWMP	Monthly	03.10.2019	04.00 PM	Cloudy	Approx >1 mts	Fishing, Bathing & Cloth washing	----	Clear	None	-	26	7.5	7.05	702	1.0	0.58	----	4	460	---	---	0.60	----	190	88	<10	BDL	0.04	186	96	90	70	72	428	412	6	0.20	0.26	4.52	0.34	44.8	2.3	Other	Drinking water source to Jaggaiahpet
10	1178	Downstream of Paleru river at Jaggaiahpet	Krishna/ Vijayawada	NWMP	Monthly	03.10.2019	02.15 P.M.	Clear	Approx >1 mts	Others	Water hyacinth	Clear	None	-	27	7.4	7.78	898	1.2	0.64	----	4	240	----	---	0.76	----	254	112	<10	BDL	0.08	312	176	136	90	74	564	554	6	0.21	0.2	6.2	0.52	33.3	1.8	Other	Drinking water source to Jaggaiahpet
11	4385	Sea Water, Bay of Bengal. Kothapatnam Beach, Prakasam District,	Prakasam/ Ongole	NWMP	Monthly	10/10/2019	01.45 P.M	Clear & Sunny	Below 100m	Fishing & Salt Manufacturing	----	Colorless	Odourless	-	27	4.6	8.17	42820	2.4	0.50	----	<10	210	----	---	----	----	----	----	----	----	----	----	----	----	2940	---	26540	----	----	0.24	----	----	----	----	----	Other	Marine
12	4387	Krishnapatnam Port	Nellore/ Nellore	NWMP	Monthly	10/10/2019	3.00 P.M.	Clear	2-3 mtr.	Fishing	----	Colorless	Odourless	-	18	3.8	8.02	45960	2.2	0.46	----	<3	210	----	---	----	----	----	----	----	----	----	----	----	----	3020	----	28950	----	----	0.32	----	----	----	----	----	Industrial / Other	Industrial and Fishig
13	4383	Sea Water Bay of Bengal Fishing Harbor, Nizampatnam	Guntur/ Guntur	NWMP	Monthly	10.10.2019	2.35 P.M.	Clear	Approx>100 mtr.	Fishing	----	Clear	None	-	23	3.9	8.56	32500	2.4	0.66	----	<3	210	----	---	----	----	----	----	----	----	----	----	----	----	2400	----	20470	----	----	0.32	----	----	----	----	----	Other	Cultivation
14	4386	Sea Water Bay of Bengal, Vadarevu Beach, Chirala, Prakasam District	Prakasam/ Ongole	NWMP	Monthly	10/10/2019	06.30 P.M.	Clear & Sunny	Below 100m	Fishing	----	Colorless	Odourless	-	26	4.3	8.25	46000	2.2	0.50	----	<3	240	----	---	----	----	----	----	----	----	----	----	----	----	2480	----	28600	----	----	0.18	----	----	----	----	----	Other	Marine
15	4375	Pavitra Sangamam at Ibrahimpatnam	Krishna/ Vijayawada	NWMP	Monthly	10/3/2019	05.00 PM	Clear	Approx >1 mts	Bathing, Cloth washing etc	None	Clear	None	-	27	7.1	7.60	411	0.8	0.42	----	<2	460	----	---	0.34	----	128	42	<10	BDL	0.04	128	88	48	24	28	245	235	4	0.16	0.08	2.5	0.30	31.6	1.1	Domestic	Irrigation purpose
16	4378	Sea Water Bay of Bengal Manginapudi Beach, Machilipatnam	Krishna / Vijayawada	NWMP	Monthly	10/4/2019	02.30 PM	Clear	Approx >1 mts	Bathing	-	None	None	-	27	4.3	7.72	40900	2.4	0.86	----	<3	240	----	---	----	----	----	----	----	----	----	----	----	----	2760	-	25400	-	-	0.38	-	-	-	-	-	Other	Irrigation purpose
17	4379	Upputeru before confluence with sea at Chinnagollapalem	Krishna / Vijayawada	NWMP	Monthly	10/22/2019	02.00 Pm	Clear	Aprox >1mts	Bathing, Cloth washing etc.	Water hyacinth	Clear	None	-	25	5.2	7.80	32100	2.2	0.56	----	<3	210	----	---	----	----	----	----	----	----	----	----	----	2160	-	19900	-	-	0.24	-	-	-	-	-	Domestic	Irrigation purpose	
18	4381	River Krishna after confluence with River Musi at Vadapalli (V), Guntur District	Guntur/ Guntur	NWMP	Monthly	10/7/2019	11.20 PM	Clear	>100 CM.	Fishing	-	Clear	None	-	22	7.2	7.68	670	1.2	0.38	----	<2	240	----	---	0.52	----	168	86	<10	BDL	0.06	192	130	62	64	68	410	400	4	0.26	0.30	4.80	0.68	42.6	2.1	Other	Irrigation purpose
19	3079	Down stream of River Krishna A/C with treated STP, Ramalingeswaranagar, Krishna District	Krishna / Vijayawada	NWMP	Monthly	10/11/2019	04.00 P.M.	Clear	Aprox>1 Mts.	Bathing & Cloth washing	-	Clear	None	-	26	7.2	8.56	354	0.8	0.26	----	<2	210	----	---	0.40	----	106	48	<10	BDL	0.06	112	80	32	18	30	214	206	4	0.10	0.18	3.16	0.24	35.9	1.2	Other	Cultivation
20	4384	Infront of M/s Bhageeratha Chemicals & Industries Ltd., Cheruvukommupalem (V), Ongole (M), Prakasam District	Prakasam/ Ongole	NWMP	Monthly	10.10.2019	10.00 A.M	Clear & Sunny	About 500 ft	Industries	----	Colorless	Odourless	-	26	4.2	7.45	10000	1.8	6.50	----	<3	150	----	---	0.46	----	488	2290	16	BDL	0.14	2250	730	1520	1400	1294	6200	6172	10	0.26	0.40	22.0	1.88	55	11.8	Industrial	Industrial & Domestic
21	4376	Borewell Water, APIIC Office, IDA, Kondapalli	Krishna/ Vijayawada	NWMP	Monthly	21.10.219	01.45 P.M.	Clear	<1 Meter	Bathing, Cloth washing	Water hyacinth	None	None	-	25	4	7.90	3082	1.2	3.84	----	<3	460	----	---	0.22	----	612	548	<10	BDL	0.09	680	140	540	280	412	1850	1822	8	0.16	0.50	4.6	1.60	56.4	6.8	Industrial	
22	4377	Borewell at Imitation Jewelry Park, Potheppalli	Krishna/ Vijayawada	NWMP	Monthly	10/11/2019	01.30 PM	Clear	<1 Meter	Bathing, Cloth washing etc.	Water hyacinth	Colorless	None	-	26	4.2	8.5	1770	0.8	2.84	----	<3	23	----	---	0.40	----	204	340	<10	BDL	0.04	256	152	104	146	240	1098	1080	4	0.50	0.34	18	0.96	65	6.5	Domestic	Irrigation purpose

23	4380	Borewell water of Sri Venkateswara Swamy Temple, Venkatapalem (V), Thulluru (M), Guntur District.	Guntur/ Guntur	NWMP	Half Yearly	10/9/2019	12.30 P.M.	Clear	----	----	----	Clear	None	-	21	4.3	7.18	972	0.8	3.6	----	<3	28	----	----	0.18	----	276	108	<10	BDL	0.04	340	160	180	84	64	580	568	4	0.1	0.18	2.54	0.62	28.7	1.5	Other	Irrigation purpose
24	4382	Borewell water police station, Autonagar, Pedakakani, Guntur District	Guntur/ Guntur	NWMP	Monthly	11.10.2019	04.30 P.M.	Clear	>1 mtr.	----	----	Clear	None	Mediu m	21	4.4	7.53	3800	0.8	6.04	----	<3	15	----	----	0.63	----	664	820	<10	BDL	0.04	360	116	244	180	730	2318	2303	4	0.26	0.3	2	1.88	81.3	16.7	Other	Borewell water sample
25	26	Borewell at kanuru panchayat , Vijayawada	Krishna/ Vijayawada	NWMP	Half Yearly	10/9/2019	10.00 AM	Clear	>10 mtr.	Gardenin g	----	Clear	None	-	26	3.9	7.8	1814	0.8	0.48	----	<3	39	----	----	0.30	----	264	370	<10	BDL	0.06	512	264	248	102	153	1128	1120	4	0.12	0.16	5.21	1.28	38.9	2.9	Other	Drinking purpose
26	1513	Borewell Mr.Satyanaryana,Autonagar, vijayawada	Krishna/ Vijayawada	NWMP	Half Yearly	10/9/2019	10.30 Am	Clear	>10 mtr.	----	----	----	----	----	26	3.8	7.76	1796	0.8	0.74	----	<3	64	----	----	0.43	----	300	360	<10	BDL	0.04	528	288	240	148	167	1115	1103	4	0.16	0.22	4.98	0.82	40.3	3.1	Other	Domestic Purpose
27	3087	Borewell near gramapachayat office ,pathapadu	Krishna/ Vijayawada	NWMP	Half Yearly	10/10/2019	10.00 Am	Clear	>10 mtr.	----	----	----	None	----	26	4.1	7.82	2152	0.8	2.80	----	<3	75	----	----	0.46	----	568	338	<10	BDL	0.04	588	104	484	110	224	1334	1320	4	0.06	0.12	13.91	0.88	44.3	4.0	Other	Natural drain
28	1516	Navalok gardens nellore	Krishna/ Vijayawada	NWMP	Half Yearly	10/10/2019	03.00 P.M	Clear	----	----	----	Colourl es	Odour less	----	19	3.9	8.16	1566	1.2	1.66	----	<3	21	----	----	0.93	----	164	170	<10	BDL	0.08	210	110	100	78	110	950	940	4	0.16	0.3	7.11	1.08	52	3.3	Domestic	Domestic Purpose
29	1514	Borewell,Autonagar, vijayawada	Krishna/ Vijayawada	NWMP	Half Yearly	10/9/2019	10.30 A.M	Clear	>10 mtr.	Others	----	Clear	None	----	26	4.8	7.71	1875	1.2	0.83	----	<3	21	----	----	0.46	----	296	365	12	BDL	0.04	536	312	224	164	183	1164	1150	4	0.38	0.42	8.1	0.98	42	3.4	Other	Domestic Purpose
30	30	River Pennar at Siddavatam, YSR District	Kadapa/ Kadapa	NWMP	Monthly	14.10.2019	03.30 PM	Cloudy	50 - 100 cm	Fishing/O thers	None	Clear	None	--	23	6.4	7.4	702	1.2	1.9	0.2	100	600	6.13	0.60	9	--	168	66	10	0.8	BDL	156	104	52	84	91	436	351	23	0.3	1.5	2.8	0.2	55	3.2		
31	1174	River Thungabhadra at Bhavapuram	Kurnool / Kurnool	NWMP	Monthly	09.10.2019	07.10 AM	Clear	> 100 cm	Others	None	Clear	None	--	21	6.8	7.6	679	1.5	0.8	0.04	Nil	400	6.00	0.75	17	--	124	88	14	0.6	BDL	168	116	52	84	78	421	339	27	0.12	1.3	2.5	0.3	50	2.6		
32	1175	River Krishna at Sangameswaram	Kurnool / Kurnool	NWMP	Monthly	17.10.2019	9:15 AM	Clear	> 100 cm	Others	None	Clear	None	--	21	6.7	7.8	423	1.3	0.6	BDL	Nil	300	6.50	0.67	4	--	112	36	12	BDL	BDL	128	80	48	48	40	254	205	16	0.06	0.9	1.9	0.3	40	1.5		
33	1255	River Pennar at Unganoor	Anantapur/ Anantapur	NWMP	Monthly	12.10.2019	8:30 AM	Clear	50 - 100 cm	Others	None	Light Brown	None	--	23	6.1	7.1	406	1.5	0.9	0.1	100	600	6.75	0.80	6	--	96	42	12	0.6	BDL	116	84	32	46	41	244	194	19	0.08	1.5	3.5	0.5	43	1.7		
34	1256	River Pennar at Pushpagiri	Kadapa/ Kadapa	NWMP	Monthly	14.10.2019	09:00AM	Cloudy	50 - 100 cm	Others	None	Clear	None	--	21	6.4	7.3	689	1.2	1.6	0.1	100	500	6.60	0.71	8	--	164	74	9	0.8	BDL	156	104	52	76	89	426	342	21	0.3	1.3	2.7	0.3	55	3.1		
35	1785	River Thungabhadra at Manthralayam	Kurnool / Kurnool	NWMP	Monthly	01.10.2019	9:15 AM	Cloudy	> 100 cm	Others	None	Clear	None	--	20	6.5	7.6	572	1.5	1.3	0.1	100	600	6.18	0.69	13	--	144	66	13	0.8	BDL	160	108	52	54	62	347	279	40	0.13	0.9	2.7	0.6	45	2.1		
36	2350	River Hundri near Laxmipuram village	Kurnool/ Kurnool	NWMP	Monthly	09.10.2019	9:10 AM	Clear	> 100 cm	Others	None	Clear	None	--	23	6.6	7.8	671	1.8	1.4	0.2	Nil	500	6.24	0.70	18	--	144	76	16	0.6	BDL	176	104	72	84	76	403	325	19	0.08	1.1	3.6	0.6	48	2.5		
37	2351	River Kundu at Nandyal	Kurnool/ Kurnool	NWMP	Monthly	05.10.2019	8:00 AM	Clear	> 100 cm	Others	None	Clear	None	--	21	6.8	7.7	422	1.2	0.7	BDL	100	800	6.11	0.59	3.6	--	104	52	9	0.8	0.6	140	88	52	31	33	246	199	27	0.16	1.5	2.0	0.4	33	1.2		
38	3083	River Krishna D/s. of Srishailam (Pathalaganga)	Kurnool/ Kurnool	NWMP	Monthly	05.10.2019	7:50 AM	Cloudy	> 100 cm	Bathing ghat	a Mater	Clear	None	--	20	7.0	7.8	343	1.0	0.8	BDL	100	600	6.17	0.86	1.9	--	88	42	8	0.6	BDL	104	60	44	26	33	201	163	11	0.02	0.9	1.7	0.3	40	1.4		
39	4389	River Thungabhadra at Padidempadu (V), Kurnool (M), Kurnool district.	Kurnool/ Kurnool	NWMP	Monthly	09.10.2019	11:00 AM	Clear	> 100 cm	Others	None	Clear	None	--	23	6.2	7.4	784	2.3	0.8	0.1	100	700	6.18	0.55	28	--	172	94	19	1.1	0.6	192	132	60	88	95	477	385	37	0.13	1.8	3.4	0.3	51	3.0		
40	4388	River Thungabhadra near Sivalayam Temple at Gondiparla (V), Kurnool district	Kurnool/ Kurnool	NWMP	Monthly	09.10.2019	9:10 AM	Clear	> 100 cm	Others	None	Clear	None	--	21	6.1	7.1	667	2.0	1.2	0.1	NIL	500	6.00	0.57	9	--	144	78	18	0.6	BDL	164	96	68	71	77	396	318	13	0.06	1.3	2.5	0.4	50	2.6		
41	4390	Papavinsanam Reservoir, Tirumala, Chittoor district.	Chittoor/ Tirupathi	NWMP	Monthly	09.10.2019	10:15 AM	Cloudy	50 - 100 cm	Others	None	Clear	None	--	27	6.8	7.2	79	0.8	0.2	BDL	NIL	100	7.27	0.92	1.3	--	12	16	6	BDL	BDL	16	8	8	2	10	43	35	6	0.02	0.4	0.4	0.1	57	1.1		
42	4391	Chengambakam tank, Sricty SEZ, Chittoor district.	Chittoor/ Tirupathi	NWMP	Monthly	07.10.2019	10:36 AM	Cloudy	50 - 100 cm	Others	None	Clear	None	--	29	5.1	7.4	1020	2.8	0.9	0.1	100	800	3.25	0.55	23	--	268	138	24	2.5	1.7	216	120	96	64	141	634	509	28	0.9	2.6	12.3	0.7	57	4.2		
43	4392	Bore-well near Sri Govindaraja Swamy Temple, Tirupati, Chittoor district.	Chittoor/ Tirupathi	NWMP	Half-yearly	16.10.2019	9:30 AM	Clear	> 100 cm	Others	None	Clear	None	--	28	5.3	6.5	1230	0.5	3.6	0.3	NIL	NIL	--	--	0.3	--	408	144	5	BDL	BDL	416	172	244	64	126	780	626	7	0.02	2.8	3.3	0.4	39	2.7		
44	1517	Bore well at Mamidalaadu village, Kurnool Dist.	Kurnool/ Kurnool	NWMP	Half-yearly	09.10.2019	8:15 AM	Clear	> 100 cm	Others	None	Clear	None	--	22	4.5	7.5	5010	0.8	3.8	0.2	NIL	NIL	--	--	0.7	--	460	790	7	BDL	BDL	512	320	192	922	940	3287	2642	4	0.02	1.8	2.0	1.5	80	18.1		
45	1518	Bore well samle collected at Bharathi traders near kunduru river, Kurnool Dist.	Kurnool/ Kurnool	NWMP	Half-yearly	05.10.2019	8:50 AM	Clear	> 100 cm	Others	None	Clear	None	--	21	4.6	7.2	6620	0.8	1.9	0.2	NIL	NIL	--	--	0.6	--	424	1160	8	BDL	BDL	1510	1240	270	1270	881	4326	3467	6	0.02	2.3	2.8	1.6	56	9.9		
46	1519	Bore-well sample collected at Nagari , Chittoor Dist.	Chittoor/ Tirupathi	NWMP	Half-yearly	16.10.2019	08.:00 AM	Clear	> 100 cm	Others	None	Clear	None	--	29	4.8	6.6	1820	1.0	2.6	0.3	NIL	NIL	--	--	1.4	--	512	310	9	BDL	BDL	428	252	176	44	264	1127	906	7	0.03	2.8	8.0	0.6	57	5.5		
47	1520	Bore well sample collected adjacent to Swarnamukhi River,Srikalahasti, Chittoor Dist.	Chittoor/ Tirupathi	NWMP	Half-yearly	16.10.2019	9:10 AM	Clear	> 100 cm	Others	None	Clear	None	--	30	5.3	6.7	789	0.8	2.1	0.04	NIL	NIL	--	--	0.8	--	184	94	6	BDL	BDL	184	140	44	79	98	501	403	4	0.02	2.1	9.3	0.5	52	3.1		
48	4395	Bore well samle collected at APIIC Office, IE, Anantapur, Anantapur Dist.	Anantapur/ Anantapur	NWMP	Half-yearly	16.10.2019	8:00 AM	Clear	> 100 cm	Others	None	Clear	None	--	25	4.2	7.2	2820	0.7	2.4	0.3	NIL	NIL	--	--	0.3	--	408	585	7	BDL	BDL	830	550	280	246	314	1786	1430	3	0.02	2.4	3.1	1.5	45	4.7		
49	4394	Bore well samle collected at APIIC Office, Thumukunta, Hindupur, Anantapur Dist.	Anantapur/ Anantapur	NWMP	Half-yearly	14.10.2019	9:15 AM	Clear	> 100 cm	Others	None	Clear	None	--	25	4.4	7.0	2370	0.5	1.9	0.2	NIL	NIL	--	--	0.5	--	248	630	5	BDL	BDL	950	510	440	162	165	1560	1251	4	0.02	2.7	4.8	1.6	27	2.3		
50	4393	Ukkayapalli, kadapa district.	Kadapa/ Kadapa	NWMP	Half-yearly	14.10.2019	6:30 PM	Cloudy	> 100 cm	Others	None	Clear	None	--	24	4.2	7.2	2870	0.7	8.9	0.6	NIL	NIL	--	--	0.5	--	464	665	7	BDL	BDL	430	360	90	77	493	1812	1453	6	0.02	3.8	2.5	0.9	70	10.1		
51	4346	Nagavali River near NH-16 Bridge, Up stream of Srikakulam, before confluence of town Sewage .	Srikakulam	NWMP	Monthly	04.10.2019	01.30 PM	Clear	50-100 cms	Others	None	Clear	None	-	30	7.5	8.10	483	1.5	1.02	0.02	11	120	-	-	2.25	0.0	140	69	10.4	0.14	0.03	200	140	60	12.66	23.45	316	308	12	0.06	0.062	2.83	0.15	20.06	0.72	Industrial	Agricultura l purposes
52	4347	Nagavali River near Water pump house (Killipalem), Down stream of Srikakulam, after confluence of town sewage	Srikakulam	NWMP	Monthly	04.10.2019	02.00 PM	Clear	50-100 cms	Others	None	Clear	None	-	30	6.4	7.78	498	2.1	1.33	0.03	15	240	-	-	5.82	0.0	120	78	6.4	0.28	0.04	160	100	60	5.52	35.90	324	312	16	0.06	0.032	2.49	0.37	32.40	1.24	Industrial	Agricultura l purposes
53	4348	River Vamsadhara at Battili	Srikakulam	NWMP	Monthly	04.10.2019	09.30AM	Clear	50-100 cms	Others	None	Clear	None	-	27	7.4	6.70	310	1.4	1.43	0.01	11	210	6.2	0.58	22.18	0.0	120	20	11.2	0.28	0.02	140	88	52	10.98	9.36	198	190	76	0.05	0.02	2.02	0.24	12.51	0.34	Industrial	Agricultura l purposes
54	4349	Sea Water,Bay of Bengal,after Confluence of marine outfall of M/s.Aurobindo pharma	Srikakulam	NWMP	Monthly	04.10.2019	04.30 PM	Clear	>100cms	Others																																						

55	2352	River Vamsadhara at Gara	Srikakulam	NWMP	Monthly	08.10.2019	12.30 PM	Cloudy	<50 cms	Others	None	Clear	None	-	30	8.6	7.36	237	2.1	1.85	0.01	20	150	5.4	0.52	3.44	0.0	92	15	9.2	0.14	0.04	100	48	52	7.48	8.29	144	136	18	0.04	0.046	2.35	0.31	14.92	0.36	Industrial	Agricultural purposes
56	1522	Open Well, Ponnada (V), Etcherla(M), Srikakulam District.	Srikakulam	NWMP	Half-yearly	10.10.2019	12.30 PM	Cloudy	>100 cms	Others	None	Clear	None	-	27	4.0	7.01	2669	1.0	10.36	0.07	9	93	-	-	0.25	0.0	280	651	11.2	0.28	0.05	948	624	324	136.1	216.8	1868	1850	4	0.03	0.099	45.39	0.43	31.94	3.07	Industrial	Agricultural purposes
57	3092	Borewell at Arinam Akkivalasa, Srikakulam	Srikakulam	NWMP	Half-yearly	08.10.2019	04.30 PM	Cloudy	>100	Others	None	Clear	None	-	27	4.5	7.31	1059	0.5	10.52	0.01	7	63	-	-	0.5	0.0	280	146	8	0.14	0.01	288	140	148	63.72	112.7	706	690	4	0.04	0.27	3.53	0.65	45.63	2.89	Industrial	Agricultural purposes
58	4350	Borewell at Z.P.High School, Uddanam ,Amalapadu (V), Vajarapu Kotturu(M), Srikakulam District.	Srikakulam	NWMP	Half-yearly	10.10.2019	10.30 AM	Clear	50-100 cms	Others	None	Turbid	None	50-100	26	6.0	7.99	1291	1.7	10.36	0.1	7	63	-	-	0.18	0.0	320	220	4.8	0.14	0.03	520	300	220	47.14	85.56	904	886	6	0.03	0.163	33.4	0.18	24.88	1.63	Industrial	Agricultural purposes
59	4351	River Nagavali Immediate Border between Andhra Pradesh & Orissa States, Near Sivalayam, Kunderu (V), Komarada (M)	Vizianagaram	NWMP	Monthly	07.10.2019	10.15 AM	Clear	<50 cms	Others	None	Turbid	None	-	26	7.3	8.24	309	2.2	0.97	0.01	7	120	-	-	3.96	0.0	108	34	6.8	0.14	0.02	140	80	60	12.35	12.77	210	204	9	0.04	0.39	1.92	0.44	16.34	0.47	Industrial	Agricultural purposes
60	1448	River Nagavali at Thotapally Regulatory	Vizianagaram	NWMP	Monthly	07.10.2019	02.30 PM	Cloudy	50-100 cms	Others	None	Turbid	None	-	25	7.5	8.49	351	1.6	0.93	0.01	7	93	5.8	0.6	2.18	0.0	128	29	9.2	0.28	0.06	160	120	40	13.55	10.89	228	220	6	0.01	0.042	2.16	0.55	12.72	0.37	Industrial	Agricultural purposes
61	3093	Bore well at Alladapalem(V), Pusapatirega (M), Vizianagaram District.	Vizianagaram	NWMP	Half-yearly	07.10.2019	08.45 AM	Clear	>100 cms	Others	None	Clear	None	-	28	4.7	8.24	1274	2.6	10.4	0.01	7	110	-	-	0.96	0.0	320	191	10	0.28	0.03	300	232	68	55.47	165.3	892	880	6	0.02	0.28	35.78	0.21	51.01	4.15		
62	4352	Sea water, Bay of Bengal, after confluence of Marine outfall of M/s Myan & M/s SMS Pharmaceuticals Ltd., Thammayyapalem, Poosapatirega, Vizianagaram District.	Vizianagaram	NWMP	Monthly	07.10.2019	09.45 AM	Clear	>100 cms	Others	None	Turbid	Fishy	-	27	4.8	7.65	45000	1.2	0.35	0.01	11	110	-	-	1.4	-	-	-	8	0.14	0.02	-	-	-	-	-	35800	35780	10	0.01	-	558	1.08	-	-	Industrial	Fishing
63	2353	Kondakarla-Ava Lake, Kondakarla	Visakhapatnam	NWMP	Monthly	05.10.2019	01.00 PM	Clear	50-100 cms	Fishing	None	Turbid	None	-	27	6.5	7.43	1302	2.8	1.43	0.01	11	240	5.0	0.62	3.16	0.0	280	225	17.2	0.48	0.08	368	200	168	47.58	#####	820	806	8	0.06	0.08	5.12	0.10	39.61	2.56	Domestic	Washing purposes
64	4356	Eleru Canal, Near Pharma City, Visakhapatnam	Visakhapatnam	NWMP	Monthly	14.10.2019	10.30 AM	Clear	50-100 cms	Fishing	None	Clear	None	None	25	7.0	7.62	323	1.1	0.80	0.01	20	150	-	-	0.25	0.0	108	40	4	0.14	0.04	140	80	60	8.76	14.77	210	198	10	0.05	0.03	2.69	0.64	18.32	0.54	Industrial	Domestic
65	4357	Rushikonda Beach, Rushikonda, Visakhapatnam	Visakhapatnam	NWMP	Monthly	02.10.2019	02.30 PM	Clear	>100cms	Fishing	None	Clear	None	None	26	6.5	7.41	46200	2	0.4	0.02	4	28	-	-	1.12	-	-	-	8	0.14	0.03	-	-	-	-	-	35180	35160	8	0.01	-	409	1.11	-	-	Industrial, domestic	Bathing & Wasing
66	3089	Hand Pump at tanam (V), Visakhapatnam	Visakhapatnam	NWMP	Half-yearly	04.10.2019	02.00 PM	Clear	-	Others	None	Clear	None	None	28	5.0	7.66	982	2	9.96	0.02	15	21	-	-	0.96	0.0	180	154	2.4	0.14	0.02	332	240	92	85.9	68.7	668	654	10	0.01	0.036	10.43	0.67	40.68	2.60	Domestic	Washing purposes
67	3090	Hand Pump at Pittavanipalem, Visakhapatnam	Visakhapatnam	NWMP	Half-yearly	04.10.2019	04.00 PM	Clear	-	Others	None	Clear	None	-	27	3.3	7.19	3543	0.3	10.92	0.37	9	23	-	-	0.82	0.0	268	993	3.2	0.28	0.01	1080	504	576	206	343.8	2480	2460	6	0.01	0.158	21.4	0.39	40.34	4.55	Domestic	Washing purposes
68	3091	Borewell at Kapuluppada dumpsite, Visakhapatnam	Visakhapatnam	NWMP	Half-yearly	17.10.2019	12.00 PM	Clear	-	Others	None	Clear	None	-	27	5.4	7.41	1997	1.3	5.07	0.02	9	93	-	-	1.23	0.0	264	367	12	0.48	0.05	600	420	180	111.5	162.2	1238	1224	11	0.06	0.545	23.12	0.78	35.94	2.88	Domestic	Washing purposes
69	1521	Open well at Mindi near Rama temple, Ward No.2	Visakhapatnam	NWMP	Half-yearly	05.10.2019	01.00 PM	Clear	-	Others	None	Clear	None	-	28	4.5	7.44	2229	1.5	10.8	0.01	21	150	-	-	1.24	0.0	320	198	5.2	0.56	0.03	660	300	360	512	128.7	1560	1540	8	0.39	0.213	83.8	0.49	26.76	2.18	Domestic	Washing purposes
70	4353	Bore well at Manga Raju House, Gajapathinagaram, Payakaraopeta, Visakhapatnam	Visakhapatnam	NWMP	Half-yearly	15.10.2019	12.30 PM	Clear	50-100 cms	Others	None	Clear	None	-	25	6.1	7.50	2457	1.0	10.1	0.86	4	63	-	-	1.18	0.0	460	489	3.2	0.14	0.05	840	600	240	195.5	188.6	1720	1706	8	0.06	0.101	18.4	0.16	32.24	2.83	Agricultural	Drinking and Domestic use
71	4354	Bore well at Sri Nookatata Temple, Rajayapeta (V), Nakkapalli (M), Visakhapatnam	Visakhapatnam	NWMP	Half-yearly	09.10.2019	03.30 PM	Clear	50-100 cms	Others	None	Clear	None	None	25	6.8	7.94	13150	2.3	3.08	2.22	9	39	-	-	2.14	0.0	340	4144	10.4	0.34	0.05	1532	140	1392	73.84	1980	9064	9042	12	0.01	0.327	97	0.88	72.24	22	Agricultural	Drinking and Domestic use
72	4355	Bore well at water tank Chippada (V) Bheemili (M), Visakhapatnam District.	Visakhapatnam	NWMP	Half-yearly	02.10.2019	02.30 PM	Clear	50-100 cms	Others	None	Clear	None	None	26	7.2	7.55	314	1.1	9.96	0.01	15	75	-	-	0.62	0.0	88	54	4	0.14	0.02	120	80	40	9.69	26.61	220	208	8	0.02	0.10	1.8	0.87	32.15	1.06	Agricultural	Drinking and Domestic use
73	1219	D/s of River Godavari at Rajahmundry (Dowlaishwaram)	East Godavari / Kakinada	NWMP	Monthly	14.10.2019	10.45 AM	Clear	50-100 cms	Cattle wading	Moderat	Brown	None	Moderat	26	6.0	6.63	224	2.4	1.16	0.01	9	120	5.8	0.56	2.11	0.0	96	15	7.2	0.28	0.04	100	68	32	8.25	10.46	152	146	13	0.03	0.034	1.94	0.10	18.19	0.46	Industrial, domestic	Bathing & Wasing
74	2354	Samalkota Canal Near Samalkota, Kakinada, East Godavari District.	East Godavari / Kakinada	NWMP	Monthly	14.10.2019	07.30 AM	Clear	50-100 cms	Cattle wading	Moderat	Brown	None	Moderat	27	4.6	6.85	260	2.8	1.20	0.01	14	75	-	-	0.86	0.0	92	20	9.2	0.14	0.04	100	60	40	10.53	11.94	164	152	12	0.07	0.02	3.64	0.44	19.90	0.52	Industrial, domestic	Bathing & Wasing
75	2355	Teki drain at Tallarevu, East Godavari District	East Godavari / Kakinada	NWMP	Monthly	04.10.2019	09.15 AM	Clear	50-100 cms	Fishing	Moderat	Clear	None	Moderat	26	4	7.49	1088	3.0	1.14	0.01	7	150	-	-	1.82	0.0	152	205	16	0.48	0.05	248	160	88	33.83	99.23	620	604	8	0.11	0.069	4.09	0.27	46.05	2.74	Industrial, domestic	Agricultural purposes
76	2370	River Godavari at Rajahmundry U/s of Nalla channel	East Godavari / Kakinada	NWMP	Monthly	14.10.2019	09.00 AM	Clear	50-100 cms	Cattle wading	None	Clear	None	None	26	7.7	6.48	258	2.2	0.92	0.01	15	240	5.2	0.54	1.72	0.0	108	20	10	0.14	0.02	120	68	52	4.57	8.17	168	160	8	0.04	0.043	2.02	0.45	12.68	0.32	Industrial, domestic	Drinking, washing, irrigation, etc
77	2371	River Godavari at Rajahmundry D/s of Nalla channel	East Godavari / Kakinada	NWMP	Monthly	14.10.2019	09.45 AM	Clear	50-100 cms	Cattle wading	None	Brown	None	Moderat	26	6.5	6.56	329	2.2	1.01	0.01	28	460	6.0	0.58	1.95	0.0	124	30	11.2	0.28	0.04	152	84	68	9.21	10.88	214	206	10	0.05	0.043	2.07	0.65	13.29	0.38	Industrial, domestic	Drinking, washing, irrigation, etc
78	3053	Tuliabagh drain at Vemulavada, East Godavari District	East Godavari / Kakinada	NWMP	Monthly	04.10.2019	10.30 AM	Clear	>100cms	None	Moderat	Clear	None	-	26	2.4	7.3	1305	3.8	1.43	0.01	20	460	-	-	2.26	0.0	128	279	19.2	0.48	0.06	320	100	220	50.51	110.3	744	730	10	0.25	0.062	4.16	0.19	42.48	2.68	Industrial, domestic	Agricultural purposes
79	3067	U/s River Godavari Dowlaishwaram after confluence of STP Outlet	East Godavari / Kakinada	NWMP	Monthly	14.10.2019	10.15 AM	Clear	>100cm	Others	None	Turbid	None	-	26	6.7	6.57	291	2.6	1.41	0.01	15	240	-	-	2.46	0.0	128	20	6.4	0.14	0.05	140	80	60	9.21	12.12	198	190	15	0.08	0.034	2.15	0.74	15.58	0.45	Industrial, domestic	Agricultural purposes
80	4358	River Gowthami (Godavari) Govalanka, Injaram (V), Near GMC Balayogi Bridge, Tallarevu (M), East Godavari District	East Godavari / Kakinada	NWMP	Monthly	04.10.2019	11.45 AM	Clear	>100cm	Fishing	Moderat	Clear	None	Moderat	26	6.8	7.56	258	2.2	1.43	0.01	4	93	-	-	1.84	0.0	100	44	12	0.14	0.04	140	88	52	15.09	15.96	168	158	6	0.06	0.038	2.34	0.10	19.56	0.59	Industrial, Agricultural	Irrigation & Aqua culture purposes

81	4359	Water sample collected at River Godavari After Confluence with Sabari Tributary (Kunavaram) at Weddigudem (V), V.R.Puram (M), East Godavari District	East Godavari / Kakinada	NWMP	Monthly	16.10.2019	11.30 AM	Cloudy	Flood	Cattle wading	High Flood	Turbid	None	None	27	6.5	7.42	114	1.2	0.98	0.04	4	64	-	-	1.12	0.0	44	10	3.2	0.14	0.01	52	28	24	4.04	4.16	76	70	10	0.03	0.0	1.18	0.48	14.48	0.25	Agricultural & Other	Not applicable				
82	4361	Sea water Bay of Bengal, Uppada Beach Road, Kakinada, East Godavari District	East Godavari / Kakinada	NWMP	Monthly	09.10.2019	05.10 PM	Cloudy	>100cm	Fishing & Others	Moderate	Clear	Others	Moderate	27	5.5	7.51	31920	2.8	0.71	0.25	4	93	-	-	1.26	-	-	-	12	0.14	0.01	-	-	-	-	-	25620	25600	5	0.03	-	304.5	0.95	-	-	Agricultural & Other	Not applicable				
83	4362	Sea water Bay of Bengal, Near Deep water port, Kakinada, East Godavari District (1Km away from jetty)	East Godavari / Kakinada	NWMP	Monthly	09.10.2019	06.00 PM	Cloudy	>100cm	Others	Moderate	Clear	Others	Moderate	29	2.7	7.35	25700	3.6	1.70	1.09	7	69	-	-	1.72	-	-	-	24	0.14	0.02	-	-	-	-	-	21640	21620	6	0.11	-	239.5	1.01	-	-	Agricultural & Other	Not applicable				
84	4363	Sea water Bay of Bengal, Near Kumbhathishekam Temple, Kakinada, East Godavari District	East Godavari / Kakinada	NWMP	Monthly	09.10.2019	05.35 PM	Cloudy	>100cm	Fishing & Others	Moderate	Turbid	Others	Moderate	27	3.6	8.02	34880	4	1.34	0.02	9	150	-	-	1.02	-	-	-	36	0.14	0.02	-	-	-	-	-	27850	27775	8	0.13	-	324	0.82	-	-	Agricultural & Other	Not applicable				
85	1524	Open well at Kakinada near Pratapnagar bridge	East Godavari / Kakinada	NWMP	Half yearly	14.10.2019	04.00 PM	Clear	>100 cms	Others	None	Clear	None	-	27	5.6	7.69	2641	1.1	2.01	0.26	7	120	-	-	0.82	0.0	440	494	9.2	0.28	0.07	720	440	280	210.7	262.5	1796	1778	13	0.06	0.03	27.8	0.26	43.08	4.26						
86	20004	Inlet of STP at Rajahmundry	East Godavari / Kakinada	NRCP	Monthly	14.10.2019	10.30 AM										NIL	6.41	22																																	
87	20004	Outlet of STP at Rajahmundry	East Godavari / Kakinada	NRCP	Monthly	14.10.2019	10.30 AM											3.8	6.93	14																																
88	4360	Bore well at IDA, Ramananyyapeta, Kakinada	East Godavari / Kakinada	NWMP	Half yearly	14.10.2019	07.00 AM	Clear	>100cm	-	Moderate	Clear	Others	Moderate	25	5.1	7.17	1560	1.2	8.84	0.10	4	93	-	-	0.56	0.0	220	342	11.2	0.28	0.01	460	340	120	102.4	183	1092	1080	5	0.11	0.219	7.54	0.03	45.91	3.71	Industrial & Others	Not applicable				
89	4364	Bore wall at Rajiv Gruhakalapa, Near AP Paper Mills Workers Colony, Mallayyapeta, Katheru,	East Godavari / Kakinada	NWMP	Half yearly	14.10.2019	11.00 AM	Clear	>100cm	Fishing & Others	Moderate	Clear	Others	Moderate	27	4.9	7.35	892	1.5	7.64	0.01	4	69	-	-	0.44	0.0	240	137	9.2	0.28	0.04	168	80	88	28.15	115.3	618	604	4	0.02	0.066	38.2	0.74	53.66	3.87	Industrial & Others	Not applicable				
90	14	River Godavari at Polavaram	West Godavari / Eluru	NWMP	Monthly	18.10.2019	02.00 PM	Clear	50-100 cms	Washings	None	Clear	None	-	27	7.6	7.59	229	2.4	1.23	0.01	9	150	6.0	0.52	0.42	0.0	96	20	7.2	0.14	0.01	100	56	44	5.26	12.35	156	148	5	0.03	0.034	2.18	0.22	20.74	0.54	None	Drinking, washing, etc.				
91	1218	U/s of River Godavari at Rajahmundry (Kumaradevam)	West Godavari / Eluru	NWMP	Monthly	18.10.2019	03.00 PM	Clear	50-100 cms	Cloth washings	None	Clear	None	-	28	7.8	7.60	247	2.3	1.13	0.01	11	120	6.2	0.56	3.56	0.0	100	20	9.2	0.14	0.03	104	60	44	9.44	14.03	168	160	19	0.03	0.033	2.43	0.82	22.20	0.60	None	Drinking, washing, etc.				
92	1523	Borewell at Kovvur near M/s.Andhra Sugars	West Godavari / Eluru	NWMP	Half-yearly	18.10.2019	03.30 PM	Cloudy	>100 cms	Others	None	Clear	None	-	29	4.2	7.48	326	1.7	0.08	0.01	<3	28	-	-	0.52	0.0	140	25	7.2	0.14	0.02	144	100	44	1.28	12.46	212	206	6	0.07	0.04	3.38	0.32	15.47	0.45	Industrial, domestic	Agricultural purposes				
93	4365	River Vasista Godavari U/s of Narasapuram Town, Before confluence of Town Sewage	West Godavari / Eluru	NWMP	Monthly	1/18/1900	09.30AM	Clear	100 cms	Cloth washings	None	Clear	-	Moderate	25	6.5	8.49	376	2.1	1.21	0.01	11	150	-	-	1.26	0.0	120	54	5.6	0.28	0.08	152	104	48	9.63	21.08	256	246	10	0.03	0.045	2.22	0.69	22.87	0.74	Domestic, Agriculture & others	Confluence with sea				
94	4366	River Vasista Godavari D/s of Narasapuram Town, After confluence of Town Sewage	West Godavari / Eluru	NWMP	Monthly	18.10.2019	10.30AM	Clear	100 cms	Cloth washings	None	Light Green	Light Sewage	Moderate	26	6.0	7.55	2529	2.6	3.39	0.18	15	240	-	-	0.36	0.0	128	784	13.2	0.56	0.11	340	100	240	65	375.4	1720	1708	12	0.13	0.242	34.9	0.36	68	8.86	Domestic, Agriculture & others	Confluence with sea				
95	4367	River Godavari Koundinyamukthi (V), Kukunur (M), Border point between AP & Telangana	West Godavari / Eluru	NWMP	Monthly	18.10.2019	09.45AM	Clear	100 cms	Cloth washings	None	Light Blue	Not Classify Smell	Medium	24	7.0	7.99	412	1.7	1.13	0.01	9	120	-	-	0.76	0.0	120	59	6.4	0.28	0.03	140	100	40	16.72	35.97	280	268	14	0.13	0.062	2.6	0.25	35.35	1.32	Domestic, Agriculture & others	Confluence with sea				
96	4368	Kolleru Lake, Kokkirayalanka (V), Kaikalur (M), West Godavari District	West Godavari / Eluru	NWMP	Monthly	18.10.2019	01.30PM	Clear	100 cms	Cloth washings	None	Brown	Not Classify Smell	Medium	28	3.7	7.56	1890	4.2	2.28	0.27	20	210	-	-	0.59	0.0	232	391	27.2	0.36	0.12	320	168	152	96.86	169.9	1216	1202	13	0.32	0.206	117.5	0.34	44.02	4.13	Domestic, Agriculture & others	Agricultural, Fishing & Bathing				
97	4369	Cooling water blow downs from Andhra Sugars Ltd., Kovvur, Before joining River Godavari	West Godavari / Eluru	NWMP	Monthly	18.10.2019	11.00AM	Clear	100 cms	Cloth washings	None	Light Blue	None	Moderate	26	6.5	7.4	283	7.6	0.14	0.01	3	69	-	-	0.48	0.0	88	49	35.2	0.14	0.01	104	60	44	6.05	21.65	198	184	6	0.02	0.03	3.72	0.15	30.25	0.92	Domestic, Agriculture & others	Irrigation & Fish ponds				
98	4370	Krishna Canal at Hanuman Nagar, Near Saibaba Temple, Eluru	West Godavari / Eluru	NWMP	Monthly	18.10.2019	12.10PM	Clear	100 cms	Cloth washings	None	Light Blue	None	Moderate	27	6.0	7.41	363	1.5	1.05	0.01	9	120	-	-	0.52	0.0	92	44	5.6	0.14	0.02	132	92	40	28.85	25.49	238	230	9	0.08	0.077	2.59	0.04	31.05	1.01	Domestic, Agriculture & others	Irrigation & Fish ponds				
99	4371	Sea water, Bay of Bengal, After confluence of River Vasista Godavari at Chinnamainavanilanka (V), Narasapuram (M), West Godavari District.	West Godavari / Eluru	NWMP	Monthly	18.10.2019	12.50 PM	Clear	>100cms	Fishing & Bathing	None	Light Blue	Not Classify Smell	Medium	27	4.5	6.72	29000	1.5	0.45	0.01	4	93	-	-	0.76	-	-	-	12	0.14	0.05						23220	23206	15	0.01	-	252	0.9							Domestic, Agriculture & others	Fishing & Bathing
100	4372	Gosthani River sample before confluence with M/s Delta Paper Mill effluents, Vendra (V), Palakoderu (M)	West Godavari / Eluru	NWMP	Monthly	18.10.2019	02.30 PM	Clear	< 3 mtrs	Cloth washings	None	Grey	Eggs or Sewage	Moderate	27	NIL	7.33	1015	5.1	2.41	0.41	11	210	-	-	0.48	0.0	160	220	22	0.28	0.04	228	160	68	58.54	116	690	674	10	0.09	0.09	7.67	0.23	51.52	3.34	Domestic, Agriculture & others	Irrigation & Fish ponds				
101	4373	Gosthani River sample after confluence with M/s Delta Paper Mill effluents, Vendra (V), Palakoderu (M) but before confluence with Yanamaduru drain	West Godavari / Eluru	NWMP	Monthly	18.10.2019	04.10PM	Clear	< 3 mtrs	Cloth washings	None	Grey	Eggs or Sewage	Moderate	27	NIL	7.29	1118	8.4	2.04	0.88	20	460	-	-	1.46	0.0	160	254	43.2	0.56	0.12	252	108	144	59.64	142.1	760	746	14	0.08	0.099	7.7	0.40	54.17	3.9	Domestic, Agriculture & others	Confluence with Yanamaduru drain				
102	4374	Gostha Nadi-Velpuru Canal at Hanuman Temple D/s of Tanuku Town, Attili (M)	West Godavari / Eluru	NWMP	Monthly	18.10.2019	12.45PM	Clear	50-100 cms	Cloth washings	None	Light Green	Light Sewage	Moderate	26	5.0	7.51	371	3.4	1.31	0.01	11	150	-	-	0.28	0.0	100	59	11.2	0.14	0.01	140	100	40	10.74	24.12	250	240	11	0.08	0.069	2.69	0.81	26.81	0.89	Domestic, Agriculture & others	Drinking & Washing				



23	4380	Borewell water of Sri venkateswara Swamy Temple, Venkatapalem (V), Thulluru (M), Guntur District.	Guntur/ Guntur	NWMP	Half Yearly	10/9/2019	12.30 P.M.	Clear	--	--	--	--	--	--	--	--	--	--	-	-
24	4382	Borewell water police station, Autonagar, Pedakani, Guntur District	Guntur/ Guntur	NWMP	Monthly	11.10.2019	04.30 P.M.	Clear	--	--	--	--	--	--	--	--	--	--	-	-
25	26	Borewell at kanuru panchayat , Vijayawada	Krishna/ Vijayawada	NWMP	Half Yearly	10/9/2019	10.00 AM	Clear	--	--	--	--	--	--	--	--	--	--	-	-
26	1513	Borewell Mr.Satyanaryana,Autonagar, vijayawada	Krishna/ Vijayawada	NWMP	Half Yearly	10/9/2019	10.30 Am	Clear	--	--	--	--	--	--	--	--	--	--	-	-
27	3087	Borewell near gramapachayat office ,pathapadu	Krishna/ Vijayawada	NWMP	Half Yearly	10/10/2019	10.00 Am	Clear	--	--	--	--	--	--	--	--	--	--	-	-
28	1516	Navalok gardens nellore	Krishna/ Vijayawada	NWMP	Half Yearly	10/10/2019	03.00 P.M	Clear	--	--	--	--	--	--	--	--	--	--	-	-
29	1514	Borewell,Autonagar, vijayawada	Krishna/ Vijayawada	NWMP	Half Yearly	10/9/2019	10.30 A.M	Clear	--	--	--	--	--	--	--	--	--	--	-	-
30	30	River Pennar at Siddavatam, YSR District	Kadapa/ Kadapa	NWMP	Monthly	14.10.2019	03.30 PM	Cloudy	--	--	--	--	--	--	--	--	--	--	-	-
31	1174	River Thungabhadra at Bhavapuram	Kurnool / Kurnool	NWMP	Monthly	09.10.2019	07.10 AM	Clear	--	--	--	--	--	--	--	--	--	--	-	-
32	1175	River Krishna at Sangameswaram	Kurnool / Kurnool	NWMP	Monthly	17.10.2019	9:15 AM	Clear	--	--	--	--	--	--	--	--	--	--	-	-
33	1255	River Pennar at Unganoor	Anantapur/ Anantapur	NWMP	Monthly	12.10.2019	8:30 AM	Clear	--	--	--	--	--	--	--	--	--	--	-	-
34	1256	River Pennar at Pushpagiri	Kadapa/ Kadapa	NWMP	Monthly	14.10.2019	09:00AM	Cloudy	--	--	--	--	--	--	--	--	--	--	-	-
35	1785	River Thungabhadra at Manthralayam	Kurnool / Kurnool	NWMP	Monthly	01.10.2019	9:15 AM	Cloudy	--	--	--	--	--	--	--	--	--	--	-	-
36	2350	River Hundri near Laxmipuram village	Kurnool/ Kurnool	NWMP	Monthly	09.10.2019	9:10 AM	Clear	--	--	--	--	--	--	--	--	--	--	-	-
37	2351	River Kundu at Nandyal	Kurnool/ Kurnool	NWMP	Monthly	05.10.2019	8:00 AM	Clear	--	--	--	--	--	--	--	--	--	--	-	-
38	3083	River Krishna D/s. of Srishailam (Pathalaganga)	Kurnool/ Kurnool	NWMP	Monthly	05.10.2019	7:50 AM	Cloudy	--	--	--	--	--	--	--	--	--	--	-	-
39	4389	River Tungabhadra at Padidempadu (V), Kurnool (M), Kurnool district.	Kurnool/ Kurnool	NWMP	Monthly	09.10.2019	11:00 AM	Clear	--	--	--	--	--	--	--	--	--	--	-	-
40	4388	River Tungabhadra near Sivalayam Temple at Gondiparla (V), Kurnool district	Kurnool/ Kurnool	NWMP	Monthly	09.10.2019	9:10 AM	Clear	--	--	--	--	--	--	--	--	--	--	-	-
41	4390	Papavinsanam Reservoir, Tirumala, Chittoor district.	Chittoor/ Tirupathi	NWMP	Monthly	09.10.2019	10:15 AM	Cloudy	--	--	--	--	--	--	--	--	--	--	-	-
42	4391	Chengambakam tank, Sricity SEZ, Chittoor district.	Chittoor/ Tirupathi	NWMP	Monthly	07.10.2019	10:36 AM	Cloudy	--	--	--	--	--	--	--	--	--	--	-	-
43	4392	Bore-well near Sri Govindaraja Swamy Temple, Tirupati, Chittoor district.	Chittoor/ Tirupathi	NWMP	Half-yearly	16.10.2019	9:30 AM	Clear	--	--	--	--	--	--	--	--	--	--	-	-
44	1517	Bore well at Mamidalaadu village, Kurnool Dist.	Kurnool/ Kurnool	NWMP	Half-yearly	09.10.2019	8:15 AM	Clear	--	--	--	--	--	--	--	--	--	--	-	-
45	1518	Bore well samle collected at Bharathi traders near kundu river, Kurnool Dist.	Kurnool/ Kurnool	NWMP	Half-yearly	05.10.2019	8:50 AM	Clear	--	--	--	--	--	--	--	--	--	--	-	-
46	1519	Bore-well sample collected at Nagari , Chittoor Dist.	Chittoor/ Tirupathi	NWMP	Half-yearly	16.10.2019	08.:00 AM	Clear	--	--	--	--	--	--	--	--	--	--	-	-
47	1520	Bore well sample collected adjacent to Swarnamukhi River,Srikalahasti, Chittoor Dist.	Chittoor/ Tirupathi	NWMP	Half-yearly	16.10.2019	9:10 AM	Clear	--	--	--	--	--	--	--	--	--	--	-	-
48	4395	Bore well samle collected at APIIC Office, IE, Anantapur, Anantapur Dist.	Anantapur/ Anantapur	NWMP	Half-yearly	16.10.2019	8:00 AM	Clear	--	--	--	--	--	--	--	--	--	--	-	-
49	4394	Bore well samle collected at APIIC Office, Thumukunta, Hindupur, Anantapur Dist.	Anantapur/ Anantapur	NWMP	Half-yearly	14.10.2019	9:15 AM	Clear	--	--	--	--	--	--	--	--	--	--	-	-
50	4393	Ukkayapalli, kadapa district.	Kadapa/ Kadapa	NWMP	Half-yearly	14.10.2019	6:30 PM	Cloudy	--	--	--	--	--	--	--	--	--	--	-	-
51	4346	Nagavali River near NH-16 Bridge, Up stream of Srikakulam, before cofluence of town Sewage .	Srikakulam	NWMP	Monthly	04.10.2019	01.30 PM	Clear	0.001	ND	0.002	ND	0.001	0.001	0.001	--	0.114	-	-	
52	4347	Nagavali River near Water pump house (Killipalem), Down stream of Srikakulam, after confluence of town sewage	Srikakulam	NWMP	Monthly	04.10.2019	02.00 PM	Clear	0.001	ND	0.001	ND	ND	ND	0.001	--	0.107	-	-	
53	4348	River Vamsadhara at Battili	Srikakulam	NWMP	Monthly	04.10.2019	09.30AM	Clear	0.001	ND	0.001	ND	0.001	0.001	0.001	--	0.139	-	-	
54	4349	Sea Water,Bay of Bengal,after Confluence of marine outfall of M/s.Aurobindo pharma Ltd,M/s.Andhra Organics Ltd and M/s.Lantech Pharmaceuticals Ltd,Dhonipeta(V),Ranasthalam, Srikakulam	Srikakulam	NWMP	Monthly	04.10.2019	04.30 PM	Clear	-	-	-	-	-	-	-	--	-	-	-	

55	2352	River Vamsadhara at Gara	Srikakulam	NWMP	Monthly	08.10.2019	12.30 PM	Cloudy	0.001	ND	0.002	0.001	0.002	0.002	0.009	--	1.672	-	-
56	1522	Open Well, Ponnada (V), Etcherla(M), Srikakulam District.	Srikakulam	NWMP	Half-yearly	10.10.2019	12.30 PM	Cloudy	0.002	ND	0.001	ND	ND	0.001	0.002	--	0.829	-	-
57	3092	Borewell at Arinam Akkivalasa, Srikakulam	Srikakulam	NWMP	Half-yearly	08.10.2019	04.30 PM	Cloudy	ND	ND	0.001	ND	ND	ND	0.001	--	0.047	-	-
58	4350	Borewell at Z.P.High School, Uddanam ,Amalapadu (V), Vajarapu Kotturu(M), Srikakulam District.	Srikakulam	NWMP	Half-yearly	10.10.2019	10.30 AM	Clear	ND	ND	0.001	ND	ND	0.001	0.002	--	0.201	-	-
59	4351	River Nagavali Immediate Border between Andhra Pradesh & Orissa States, Near Sivalayam, Kureru (V), Komarada (M)	Vizianagaram	NWMP	Monthly	07.10.2019	10.15 AM	Clear	ND	ND	0.001	ND	ND	ND	0.001	--	0.187	-	-
60	1448	River Nagavali at Thotapally Regulatory	Vizianagaram	NWMP	Monthly	07.10.2019	02.30 PM	Cloudy	0.001	ND	0.001	ND	0.001	0.001	0.001	--	0.428	-	-
61	3093	Bore well at Alladapalem(V), Pusapatirega (M), Vizianagaram District.	Vizianagaram	NWMP	Half-yearly	07.10.2019	08.45 AM	Clear	ND	ND	ND	ND	ND	ND	ND	--	0.045	-	-
62	4352	Sea water, Bay of Bengal, after confluence of Marine outfall of M/s Myan & M/s SMS Pharmaceuticals Ltd., Thammayapalem, Poosapatirega, Vizianagaram District.	Vizianagaram	NWMP	Monthly	07.10.2019	09.45 AM	Clear	-	-	-	-	-	-	-	--	-	-	-
63	2353	Kondakarla-Ava Lake, Kondakarla	Visakhapatnam	NWMP	Monthly	05.10.2019	01.00 PM	Clear	0.001	ND	0.001	ND	0.001	0.001	ND	--	0.097	-	-
64	4356	Eleru Canal, Near Pharma City, Visakhapatnam	Visakhapatnam	NWMP	Monthly	14.10.2019	10.30 AM	Clear	0.005	ND	0.001	ND	ND	ND	0.001	--	0.217	-	-
65	4357	Rushikonda Beach, Rushikonda, Visakhapatnam	Visakhapatnam	NWMP	Monthly	02.10.2019	02.30 PM	Clear	-	-	-	-	-	-	-	--	-	-	-
66	3089	Hand Pump at tanam (V), Visakhapatnam	Visakhapatnam	NWMP	Half-yearly	04.10.2019	02.00 PM	Clear	ND	ND	0.001	ND	ND	ND	0.001	--	0.058	-	-
67	3090	Hand Pump at Pittavanipalem, Visakhapatnam	Visakhapatnam	NWMP	Half-yearly	04.10.2019	04.00 PM	Clear	ND	ND	ND	ND	ND	0.002	0.002	--	0.724	-	-
68	3091	Borewell at Kapuluppada dumpsite,Visakhapatnam	Visakhapatnam	NWMP	Half-yearly	17.10.2019	12.00 PM	Clear	0.001	ND	0.002	ND	0.001	0.001	0.021	--	0.219	-	-
69	1521	Open well at Mindi near Rama temple, Ward No.2	Visakhapatnam	NWMP	Half-yearly	05.10.2019	01.00 PM	Clear	0.001	ND	0.001	ND	ND	ND	ND	--	0.147	-	-
70	4353	Bore well at Manga Raju House, Gajapathinagaram, Payakaraopeta, Visakhapatnam	Visakhapatnam	NWMP	Half-yearly	15.10.2019	12.30 PM	Clear	ND	ND	ND	ND	ND	ND	ND	--	0.101	-	-
71	4354	Bore well at Sri Nookatata Temple, Rajayyapeta (V), Nakkapalli (M), Visakhapatnam	Visakhapatnam	NWMP	Half-yearly	09.10.2019	03.30 PM	Clear	ND	ND	ND	ND	ND	0.001	0.070	--	0.269	-	-
72	4355	Bore well at water tank Chippada (V) Bheemili (M), Visakhapatnam District.	Visakhapatnam	NWMP	Half-yearly	02.10.2019	02.30 PM	Clear	-	-	-	-	-	-	-	--	-	-	-
73	1219	D/s of River Godavari at Rajahmundry (Dowlaiswaram)	East Godavari / Kakinada	NWMP	Monthly	14.10.2019	10.45 AM	Clear	0.001	ND	0.001	ND	ND	0.001	0.001	--	0.140	-	-
74	2354	Samalkota Canal Near Samalkota, Kakinada, East Godavari District.	East Godavari / Kakinada	NWMP	Monthly	14.10.2019	07.30 AM	Clear	0.001	ND	0.001	ND	ND	ND	0.007	--	0.009	-	-
75	2355	Teki drain at Tallarevu, East Godavari District	East Godavari / Kakinada	NWMP	Monthly	04.10.2019	09.15 AM	Clear	0.001	ND	0.001	0.001	ND	0.002	0.001	--	0.140	-	-
76	2370	River Godavari at Rajahmundry U/s of Nalla channel	East Godavari / Kakinada	NWMP	Monthly	14.10.2019	09.00 AM	Clear	0.001	ND	0.001	ND	ND	ND	0.001	--	0.090	-	-
77	2371	River Godavari at Rajahmundry D/s of Nalla channel	East Godavari / Kakinada	NWMP	Monthly	14.10.2019	09.45 AM	Clear	0.001	0.001	0.001	ND	ND	ND	0.001	--	0.109	-	-
78	3053	Tuliabagh drain at Vemulavada, East Godavari District	East Godavari / Kakinada	NWMP	Monthly	04.10.2019	10.30 AM	Clear	0.001	ND	0.002	ND	0.001	0.001	0.001	--	0.185	-	-
79	3067	U/s River Godavari Dowlaiswaram after confluence of STP Outlet	East Godavari / Kakinada	NWMP	Monthly	14.10.2019	10.15 AM	Clear	ND	0.001	0.001	ND	ND	ND	0.001	--	0.099	-	-
80	4358	River Gowthami (Godavari) Govalanka, Injaram (V), Near GMC Balayogi Bridge, Tallarevu (M), East Godavari District	East Godavari / Kakinada	NWMP	Monthly	04.10.2019	11.45 AM	Clear	0.001	ND	0.001	ND	0.001	ND	0.001	--	0.101	-	-

81	4359	Water sample collected at River Godavari After Confluence with Sabari Tributary (Kunavaram) at Weddigudem (V), V.R.Puram (M), East Godavari District	East Godavari / Kakinada	NWMP	Monthly	16.10.2019	11.30 AM	Cloudy	0.001	ND	0.002	ND	0.001	0.001	0.021	--	0.019	-	-
82	4361	Sea water Bay of Bengal, Uppada Beach Road, Kakinada, East Godavari District	East Godavari / Kakinada	NWMP	Monthly	09.10.2019	05.10 PM	Cloudy	-	-	-	-	-	-	-	--	-	-	-
83	4362	Sea water Bay of Bengal, Near Deep water port, Kakinada, East Godavari District (1Km away from jetty)	East Godavari / Kakinada	NWMP	Monthly	09.10.2019	06.00 PM	Cloudy	-	-	-	-	-	-	-	--	-	-	-
84	4363	Sea water Bay of Bengal, Near Kumbhabhishekam Temple, Kakinada, East Godavari District	East Godavari / Kakinada	NWMP	Monthly	09.10.2019	05.35 PM	Cloudy	-	-	-	-	-	-	-	--	-	-	-
85	1524	Open well at Kakinada near Pratapnagar bridge	East Godavari / Kakinada	NWMP	Half yearly	14.10.2019	04.00 PM	Clear	0.001	ND	0.002	ND	0.001	0.001	0.002	--	0.264	-	-
86	20004	Inlet of STP at Rajahmundry	East Godavari / Kakinada	NRCP	Monthly	14.10.2019	10.30 AM		-	-	-	-	-	-	-	--	-	-	-
87	20004	Outlet of STP at Rajahmundry	East Godavari / Kakinada	NRCP	Monthly	14.10.2019	10.30 AM		-	-	-	-	-	-	-	--	-	-	-
88	4360	Bore well at IDA, Ramananyyapeta, Kakinada	East Godavari / Kakinada	NWMP	Half yearly	14.10.2019	07.00 AM	Clear	0.001	ND	0.002	ND	ND	0.002	0.004	--	0.455	-	-
89	4364	Bore wall at Rajiv Gruhakalapa, Near AP Paper Mills Workers Colony, Mallayyapeta, Katheru, Rajamahendravaram	East Godavari / Kakinada	NWMP	Half yearly	14.10.2019	11.00 AM	Clear	0.007	ND	0.001	ND	0.001	ND	0.001	--	0.346	-	-
90	14	River Godavari at Polavaram	West Godavari / Eluru	NWMP	Monthly	18.10.2019	02.00 PM	Clear	ND	ND	0.001	ND	ND	ND	0.001	--	0.112	-	-
91	1218	U/s of River Godavari at Rajahmundry (Kumaradevam)	West Godavari / Eluru	NWMP	Monthly	18.10.2019	03.00 PM	Clear	0.001	ND	0.001	ND	ND	0.001	0.002	--	0.490	-	-
92	1523	Borewell at Kovvur near M/s.Andhra Sugars	West Godavari / Eluru	NWMP	Half-yearly	18.10.2019	03.30 PM	Cloudy	0.001	ND	ND	ND	ND	ND	0.001	--	0.097	-	-
93	4365	River Vasista Godavari U/s of Narasapuram Town, Before confluence of Town Sewage	West Godavari / Eluru	NWMP	Monthly	1/18/1900	09.30AM	Clear	0.001	ND	0.001	ND	0.001	0.001	0.007	--	0.131	-	-
94	4366	River Vasista Godavari D/s of Narasapuram Town, After confluence of Town Sewage	West Godavari / Eluru	NWMP	Monthly	18.10.2019	10.30AM	Clear	0.001	ND	0.001	ND	ND	0.001	0.003	--	0.175	-	-
95	4367	River Godavari Koundinyamukthi (V), Kukunur (M), Border point between AP & Telangana States	West Godavari / Eluru	NWMP	Monthly	18.10.2019	09.45AM	Clear	0.001	ND	0.001	ND	0.001	0.001	0.001	--	0.099	-	-
96	4368	Kolleru Lake, Kokkiryalanka (V), Kaikalur (M), West Godavari District	West Godavari / Eluru	NWMP	Monthly	18.10.2019	01.30PM	Clear	0.007	ND	0.002	ND	ND	0.002	0.003	--	0.205	-	-
97	4369	Coolling water blow downs from Andhra Sugars Ltd., Kovvur, Before joining River Godavari	West Godavari / Eluru	NWMP	Monthly	18.10.2019	11.00AM	Clear	0.001	ND	0.002	ND	ND	0.001	0.004	--	0.128	-	-
98	4370	Krishna Canal at Hanuman Nagar, Near Saibaba Temple, Eluru	West Godavari / Eluru	NWMP	Monthly	18.10.2019	12.10PM	Clear	0.002	ND	0.001	ND	ND	0.001	0.001	--	0.100	-	-
99	4371	Sea water, Bay of Bengal, After confluence of River Vasista Godavari at Chinnamainavanilanka (V) , Narasapuram (M), West Godavari District.	West Godavari / Eluru	NWMP	Monthly	18.10.2019	12.50 PM	Clear	--	--	--	--	--	--	--	--	--	-	-
100	4372	Gosthani River sample before confluence with M/s Delta Paper Mill effluents, Vendra (V), Palakoderu (M)	West Godavari / Eluru	NWMP	Monthly	18.10.2019	02.30 PM	Clear	0.001	ND	0.001	ND	0.004	0.002	0.002	--	0.207	-	-
101	4373	Gosthani River sample after confluence with M/s Delta Paper Mill effluents, Vendra (V), Palakoderu (M) but before confluence with Yanamadurru drain	West Godavari / Eluru	NWMP	Monthly	18.10.2019	04.10PM	Clear	0.002	ND	0.001	ND	ND	0.002	0.007	--	0.268	-	-
102	4374	Gostha Nadi-Velpuru Canal at Hanuman Temple D/s of Tanuku Town, Attili (M)	West Godavari / Eluru	NWMP	Monthly	18.10.2019	12.45PM	Clear	0.001	ND	0.002	ND	ND	0.001	0.003	--	0.113	-	-