

**A.P. POLLUTION CONTROL BOARD
NATIONAL WATER MONITORING PROGRAMME (NWMP) DATA FOR THE MONTH OF APRIL - 2021**

S. No.	Station code	Station name	District	Regional Office	Programme	Frequency	Monitoring date	Sampling time	Weather	Depth (mtrs.)	Human activities	Floating matter	Colour	Odour	Flow (m ³ /Sec)	Water Temp. (OC)	DO (mg/L)	pH	Conductivity (mS/cm)	BOD (mg/L)	Nitrate-N (mg/L)	Nitrite-N (mg/L)	Total Coliform (MPN/100ml)	Fecal Coliform (MPN/100ml)	Fecal Streptococci (MPN/100 ml)	Saprobity Index	Diversity score	Turbidity (NTU)	Phen-Alk. (mg/L)	Total Alk. (mg/L)	Chloride (mg/L)	COD (mg/L)	TKN (mg/L)	Ammonia-N (mg/L)	Hardness (mg/L)	Calcium (mg/L)	Magnesium (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	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51
1	4346	Nagavali River near NH-16 Bridge, Up stream of Srikakulam, before confluence of town Sewage .	Srikakulam	Srikakulam	NWMP	Monthly	07.04.2021	04.45 PM	Clear	50-100 cms	Others	None	Clear	None	—	31	7.4	8.82	400	1.2	1.05	0.04	120	7	NIL	5.60	0.60	2.65	20.0	120	63.5	8.0	0.28	0.12	140	80	60	11.08	32.16	272	260	7	0.03	0.08	3.30	0.48	32.69	1.18	Industrial	Agricultural purposes
2	4347	Nagavali River near Water pump house (Killipalem), Down stream of Srikakulam, after confluence of town sewage	Srikakulam	Srikakulam	NWMP	Monthly	07.04.2021	04.00 PM	Clear	50-100 cms	Others	None	Clear	None	—	31	7.0	8.37	417	1.4	2.08	0.02	150	11	NIL	5.80	0.62	3.43	12.0	120	73.3	8.8	0.56	0.15	160	80	80	9.53	34.87	292	280	9	0.10	0.09	4.30	0.30	31.45	1.20	Industrial	Agricultural purposes
3	4348	River Vamsadhara at Battili	Srikakulam	Srikakulam	NWMP	Monthly	08.04.2021	10.30 AM	Clear	50-100 cms	Others	None	Clear	None	—	28	6.3	6.88	312	2.0	0.90	0.01	150	15	NIL	5.20	0.58	1.76	0.0	108	44	7.6	0.56	0.04	112	56	56	3.91	23.95	208	198	5	0.03	0.06	3.92	0.34	30.84	0.99	Industrial	Agricultural purposes
4	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,Dhoniapeta(V), Ranasthalam, Srikakulam District.	Srikakulam	Srikakulam	NWMP	Monthly	07.04.2021	05.30 PM	Clear	>100cms	Others	None	Clear	None	—	29	5.8	8.02	51500	2.4	0.72	0.01	75	4	—	—	—	6.13	—	—	—	—	—	—	—	—	—	—	36050	36032	8	0.02	0.18	296.9	1.37	—	—	Industrial	Fishing	
5	2352	River Vamsadhara at Gara	Srikakulam	Srikakulam	NWMP	Monthly	07.04.2021	02.30 PM	Clear	<50 cms	Others	None	Clear	None	—	32	7.2	8.26	336	1.5	0.98	0.01	120	9	NIL	6.00	0.58	3.69	12.0	120	39.1	12.8	0.56	0.04	112	68	44	1.37	29.31	220	208	9	0.04	0.06	3.55	0.47	35.39	1.21	Industrial	Agricultural purposes
6	1522	Open Well, Ponnada (V), Etcherla(M), Srikakulam District.	Srikakulam	Srikakulam	NWMP	Half-yearly	07.04.2021	03.30 PM	Clear	>100 cms	Others	None	Clear	None	—	28	5.9	7.90	1120	2.1	1.52	0.01	75	9	—	—	—	1.04	0.0	172	259	10.4	0.56	0.04	360	240	120	74.32	99.55	780	768	5	0.04	0.06	6.02	0.47	37.10	2.28	Industrial	Agricultural purposes
7	3092	Borewell at Arinam Akkivalasa, Srikakulam	Srikakulam	Srikakulam	NWMP	Half-yearly	08.04.2021	03.30 PM	Cloudy	>100 cms	Others	None	Clear	None	—	31	4.8	8.13	712	2.4	0.85	0.01	75	4	—	—	—	7.85	40.0	200	121	9.2	0.28	0.03	332	200	132	58.86	48.06	492	484	8	0.06	0.09	2.87	1.09	23.77	1.15	Industrial	Agricultural purposes
8	4350	Borewell at Z.P.High School, Amalapadu (V), Vajrapu Kotturu(M), Srikakulam District.	Srikakulam	Srikakulam	NWMP	Half-yearly	08.04.2021	11.30 AM	Clear	50-100 cms	Others	None	Clear	None	—	29	5.2	6.79	840	2.2	1.68	0.16	93	7	—	—	—	2.46	20.0	216	137	8.0	0.28	0.05	340	200	140	43	53.15	582	570	6	0.03	0.05	12.09	0.99	24.57	1.25	Industrial	Agricultural purposes
9	4924	Patha Tekkali Cheruvu at Patha Tekkali (V),Vajrapu Kotturu (M), Srikakulam District	Srikakulam	Srikakulam	NWMP	Monthly	08.04.2021	12.10 PM	Clear	>100cms	Others	None	Turbid	None	—	31.0	6.0	7.09	526	1.8	2.86	0.02	460	23	—	—	—	188	0.0	132	97.8	8.4	1.12	0.15	140	100	40	10.57	65.52	356	346	54	0.15	0.12	3.86	0.37	49.62	2.41	—	—
10	4925	Nowpada Sample at Nowpada (V), Tekkali (M), Srikakulam District	Srikakulam	Srikakulam	NWMP	Monthly	08.04.2021	01.10 PM	Clear	>100cms	Others	None	Clear	None	—	31.0	4.7	7.53	52000	2.3	3.18	2.96	1100	28	—	—	—	15.7	8.0	176	18296	14.00	0.56	0.10	7700	1060	6640	3609	8706	36780	36760	21	0.08	0.21	291	0.88	70.13	43.18	—	—
11	4926	Dali Tank at Vemulada (V), Tekkali (M), Srikakulam District	Srikakulam	Srikakulam	NWMP	Monthly	08.04.2021	12.40 PM	Clear	>100cms	Others	None	Clear	None	—	31.0	6.5	7.13	631	1.7	1.20	0.02	150	9	—	—	—	31.7	12.0	140	137	8.40	0.28	0.07	172	92	80	2.57	67.61	412	404	20	0.07	0.12	7.36	0.27	44.8	2.24	—	—
12	4351	River Nagavali Immediate Border between Andhra Pradesh & Orissa States, Near Sivalayam, Kuneru (V), Komarada (M), Vizianagaram District.	Vizianagaram	Vizianagaram	NWMP	Monthly	06.04.2021	10.30 AM	Clear	<50 cms	Others	None	Clear	None	—	29.0	6.2	7.97	352	2.1	1.06	0.01	150	15	NIL	5.40	0.56	5.43	16.0	140	39.1	8.4	1.12	0.33	180	92	88	22.71	15.95	260	252	10	0.04	0.03	3.70	0.36	15.83	0.52	Industrial	Agricultural purposes
13	1448	River Nagavali at Thotapally Regulatory	Vizianagaram	Vizianagaram	NWMP	Monthly	06.04.2021	12.15 PM	Clear	50-100 cms	Others	None	Clear	None	—	32.0	6.5	8.01	361	2.0	1.15	0.04	120	9	NIL	5.60	0.52	1.97	12.0	136	49	10.0	0.56	0.26	180	100	80	22.19	21.56	280	272	5	0.04	0.03	2.76	0.46	20.37	0.70	Industrial	Agricultural purposes
14	3093	Bore well at Alladapalem(V), Pusapatirega (M), Vizianagaram District.	Vizianagaram	Vizianagaram	NWMP	Half-yearly	06.04.2021	05.00 PM	Clear	>100 cms	Others	None	Clear	None	—	29.0	5.6	7.35	840	2.0	0.85	0.02	64	4	—	—	—	1.79	20.0	160	166	10.8	0.28	0.07	252	156	96	49.84	84.35	584	576	3	0.03	0.07	11.10	0.81	40.84	2.31	—	—
15	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	Vizianagaram	NWMP	Monthly	06.04.2021	03.30 PM	Clear	>100 cms	Others	None	Clear	Fishy	—	32.0	5.3	7.97	51900	1.9	0.43	0.01	93	4	—	—	—	1.76	—	—	—	—	—	—	—	—	—	—	36330	36318	3	0.03	0.21	392.10	1.02	—	—	Industrial	Fishing	
16	4927	Tatipudi Reservoir, Gantiyada (M), Vizianagaram District	Vizianagaram	Vizianagaram	MINARS	Monthly	06.04.2021	08.30 AM	Clear	>100cms	Others	None	Clear	None	—	30.0	7.7	7.61	292.0	1.7	0.69	0.02	39	4	—	—	—	5.37	12.0	132	29.3	7.6	0.28	0.09	152	80	72	1.51	10.81	198	188	10	0.07	0.02	2.39	0.47	13.18	0.38	—	—
17	4928	Pedda Cheruvu, Vizianagaram District	Vizianagaram	Vizianagaram	MINARS	Monthly	07.04.2021	09.30 AM	Clear	>100cms	Others	None	Clear	None	—	29.0	NIL	6.97	1431.0	20.0	1.89	0.06	460	28	—	—	—	40.3	0.0	280	245	58.8	1.68	0.08	248	92	156	56.66	169.10	876	860	36	0.84	0.12	33.93	0.90	56.0	4.69	—	—
18	2353	Kondakarla-Ava Lake, Kondakarla	Visakhapatnam	Visakhapatnam	NWMP	Monthly	16.04.2021	01.30 PM	Clear	50-100 cms	Fishing	None	Turbid	None	—	29.0	5.2	6.88	704	2.2	1.85	0.01	210	21	—	5.40	0.52	34.86	20.0	176	181	16.0	0.56	0.06	192	120	72	3.81	101.54	412	404	23	0.06	0.04	6.88	1.19	52.42	3.19	Domestic	Washing purposes
19	4356	Yeleru Canal, Near Pharma City, Visakhapatnam	Visakhapatnam	Visakhapatnam	NWMP	Monthly	16.04.2021	11.30 AM	Clear	50-100 cms	Fishing	None	Clear	None	—	28.0	6.0	6.76	300	2.0	0.85	0.01	120	9	—	—	—	5.21	8.0	112	39.10	9.2	0.56	0.08	128	80	48	1.91	17.05	204	196	8	0.04	0.04	2.79	0.19	22.02	0.66	Industrial	Domestic
20	4357	Rushikonda Beach, Rushikonda, Visakhapatnam	Visakhapatnam	Visakhapatnam	NWMP	Monthly	03.04.2021	10.30 AM	Clear	>100cms	Fishing	None	Clear	None	—	26.0	6.2	7.15	51600	1.5	0.46	0.03	75	4	—	—	—	1.95	—	—	—	—	—	—	—	—	—	—	36120	36112	4	0.01	0.19	294.50	1.84	—	—	Industrial, domestic	Bathing & Wasing	
21	3089	Hand Pump at Tanam (V), Visakhapatnam	Visakhapatnam	Visakhapatnam	NWMP	Half-yearly	16.04.2021	02.30 PM	Clear	50-100 cms	Others	None	Clear	None	—	28	5.4	7.20	2180	2.2	1.62	0.01	75	4	—	—	—	2.18	60.0	228	528.3	7.2	0.28	0.02	460	280	180	153.10	286.95	1524	1516	6	0.07	0.08	10.28	1.14	56.92	5.82	Domestic	Washing purposes
22	3090	Hand Pump at Pittavanipalem, Visakhapatnam	Visakhapatnam	Visakhapatnam	NWMP	Half-yearly	16.04.2021	03.45 PM	Clear	50-100 cms	Others	None	Clear	None	—	27	5.2	6.66	1610	2.2	2.52	0.11	75	4	—	—	—	1.21	60.0	220	377.0	6.4	0.28	0.06	560	304	256	143.70	111.8	1120	1112	5	0.08	0.03	13.23	0.51	29.68	2.06	Domestic	Washing purposes
23	3091	Borewell at Kapuluppada Dump site, Visakhapatnam	Visakhapatnam	Visakhapatnam	NWMP	Half-yearly	03.04.2021	02.30 PM	Clear	50-100 cms	Others	None	Clear	None	—	26	4.4	7.11	3340	3.6	4.82	0.02	93	7	—	—	—	1.23	0.0	380	832.0	19.6	1.12	0.06	1260	660	600	240.55	232.25	2320	2310	5	0.02	0.10	9.41	0.78	28.45	2.85	Domestic	Washing purposes
24	1521	Open well at Minda near Rama Temple	Visakhapatnam	Visakhapatnam	NWMP	Half-yearly	16.04.2021	05.40 PM	Clear</																																									

99	3051	Budameru canal near BDG at NH-5, Keesarapalli	Krishna	Vijayawada	NWMP	Monthly	16.04.2021	09.20 A.M	Clear	>1 mts (Approx)	Fishing and Cloth Washing.	---	Cloudy	None	-	26	6.1	7.90	1603	4.2	2.70	0.18	470	3	BDL	---	---	6	10	334	286	30	4.10	3.30	352	184	168	90	198	1030	996	14	1.90	0.92	12	1.30	53.8	4.6	Other	Natural drain
100	3052	Guntatippa drain B/C with Ryves canal at Ramavarapadu, Vijayawada	Krishna	Vijayawada	NWMP	Monthly	16.04.2021	10.20 A.M	Clear	<1 mts (Approx)	---	---	Cloudy	None	-	27	5.2	7.52	2046	7.4	4.08	0.14	1100	3	BDL	---	---	8	10	496	310	44	5.70	4.80	480	246	234	130	236	1350	1312	20	2.18	1.12	18	1.36	50.3	4.7	Industrial, Domestic & others	Cultivation
101	1178	Downstream of Paleru river at Jaggaiahpet	Krishna	Vijayawada	NWMP	Monthly	16.04.2021	02.15 P.M	Clear	Approx >1 mts	Others	Water hyacinth	Clear	None	-	27	7.3	7.64	954	2.8	1.40	0.10	150	3	BDL	5.1	0.58	3.0	8	240	122	14	1.90	0.88	264	140	124	92	110	580	554	12	0.18	0.64	3.0	0.92	47.0	2.9	Other	Drinking water source to Jaggaiahpet
102	4375	Pavitra Sangamam at Ibrahimpatnam	Krishna	Vijayawada	NWMP	Monthly	16.04.2021	04.00 P.M	Clear	Approx >1 mts	Bathing , Cloth washing etc.	None	Clear	None	-	27	7.1	7.58	816	2.6	1.14	0.12	93	3	BDL	5.3	0.58	2.0	8	152	116	12	1.72	0.68	212	118	94	82	86	506	488	10	0.18	0.64	3.0	0.94	46.3	2.6	Domestic	Irrigation purpose
103	4381	River Krishna after confluence with River Musi at Vadapalli (V), Guntur District	Guntur	Guntur	NWMP	Monthly	16.04.2021	12.30 P.M	Clear	>100 CM.	Fishing	-	Clear	None	-	24	7.1	8.02	770	2.4	1.18	0.10	75	3	BDL	5.6	0.58	3.0	8	148	108	12	1.78	0.62	210	102	108	79	84	480	468	10	0.19	0.64	0.3	0.96	46.3	2.5	Other	Irrigation purpose
104	4383	Sea Water Bay of Bengal Fishing Harbor, Nizampatnam	Guntur	Guntur	NWMP	Monthly	08.04.2021	12.45 P.M	Clear	Approx>100 cm.	Fishing	---	Clear	None	-	23	3.9	7.34	47100	2.8	1.20	---	43	3	BDL	5.9	0.60	---	---	---	---	---	---	---	---	---	---	2520	---	30144	---	---	0.16	---	---	---	---	---	Other	Irrigation purpose
105	4385	Sea Water, Bay of Bengal. Kothapatnam Beach, Prakasam District,	Prakasam	Onogle	NWMP	Monthly	09.04.2021	11.00 A.M	Clear & Sunny	Below 100m	Fishing & Salt Manufacturing	---	Colorless	Odourless	-	24	3.8	7.16	54500	2.8	1.30	---	23	3	BDL	5.9	0.62	---	---	---	---	---	---	---	---	2640	---	34570	---	---	0.16	---	---	---	---	---	---	Other	Fishing & Salt Manufacturing	
106	4386	Sea Water Bay of Bengal, Vadarevu Beach, Chirala, Prakasam District	Prakasam	Onogle	NWMP	Monthly	09.04.2021	01.00 P.M	Clear & Sunny	Below 100m	Fishing	---	Colorless	Odourless	-	25	4.1	7.36	55400	2.6	0.98	---	43	3	BDL	5.9	0.62	---	---	---	---	---	---	---	---	2400	---	35400	---	---	0.16	---	---	---	---	---	---	Other	Fishing	
107	4936	Anumalapalle Cheruvu, Anumalapalle (V), Racherla (M), Prakasam District.	Prakasam	Onogle	NWMP	Monthly	09.04.2021	04.00 P.M	Clear & Sunny	<100 Mts	Domestic, Agriculture & Outdoor Bathing	---	Colorless	Odourless	None	23	7.1	7.20	158	1.4	0.42	0.03	75	3	BDL	5.7	0.62	2.0	6	52	10	10	1.42	0.38	75	38	36	8.0	5.0	90	86	10	0.06	0.52	1.0	0.20	14	0.3	Other	Irrigation of Agriculture land
108	4387	Krishnapatnam Port	Nellore	Nellore	NWMP	Monthly	07.04.2021	11.00 A.M	Clear	2-3 mtr.	Fishing	---	Colorless	Odourless	-	23	3.8	7.72	52300	2.8	1.14	---	23	3	BDL	5.8	0.56	---	---	---	---	---	---	---	---	2660	---	35660	---	---	0.16	---	---	---	---	---	---	Industrial / Other	Industrial and Fishig	
109	4379	Upputeru before confluence with sea at Chinnagollapalem	Krishna	Vijayawada	NWMP	Monthly	05.04.2021	03.30 P.M	Clear	Aprox >1mts	-	Water hyacinth	None	None	-	26	3.8	7.62	55000	2.6	0.98	---	43	3	BDL	5.5	0.55	---	---	---	---	---	---	---	---	2480	---	35200	---	---	0.18	---	---	---	---	---	---	Other	Irrigation purpose	
110	4378	Sea Water Bay of Bengal Manginapudi Beach, Machilipatnam	Krishna	Vijayawada	NWMP	Monthly	08.04.2021	11.40 P.M	Clear	Approx >1 mts	Bathing	-	None	None	-	30	4.1	7.58	56900	2.6	1.24	---	64	3	BDL	6.2	0.60	---	---	---	---	---	---	---	---	2700	---	36400	---	---	0.20	---	---	---	---	---	---	Other	Irrigation purpose	
111	4935	Uppalpadu Tank	Prakasam	Onogle	NWMP	Monthly	06.04.2021	11.30 A.M	Clear	>100 cms	-	-	Clear	None	-	23	7.4	7.07	868	2.8	3.26	0.16	2400	4	BDL	5.8	0.62	4	8	230	96	20	2.60	0.68	260	140	120	64	74	538	502	12	2.74	0.68	14	1.20	36.5	2.0	---	---
112	4934	Interu Swamps	Krishna	Vijayawada	NWMP	Monthly	05.04.2021	01.30 P.M	Clear	Aprox >1mts	Others	-	Clear	None	-	26	6.4	7.35	19200	2.8	1.22	0.09	75	3	BDL	6.0	0.60	3.0	8	284	5600	14	1.90	0.60	2320	640	1680	1600	3400	12100	12062	10	0.20	0.58	118	1.06	74.8	30.5	Other	Sea Salt & Other
113	4933	Krishna Mangroves	Krishna	Vijayawada	NWMP	Monthly	08.04.2021	02.50 P.M	Clear	Aprox >3mts	Others	-	Clear	None	-	28	5.3	7.19	28600	2.6	1.20	0.08	71	3	BDL	5.8	0.62	4.0	8	204	8500	14	1.92	0.58	4200	980	3220	1720	4420	18000	17952	10	0.19	0.58	174	1.14	68.3	29.5	Other	Sea Salt & Other
114	1177	Downstream of Munneru River at Keesara	Krishna	Vijayawada	NWMP	Monthly	16.04.2021	03.10 P.M	Cloudy	Approx >1 mts	Fishing , Bathing & Cloth washing	---	Clear	None	-	27	7.3	7.69	1009	2.8	1.20	0.12	120	3	BDL	5.1	0.58	3	8	246	124	14	1.86	0.82	280	142	138	98	104	626	604	10	0.20	0.68	4.0	1.10	44.1	2.7	Other	Cultivation
115	4384	Infront of M/s Bhageeratha Chemicals & Industries Ltd., Cheruvukommupalem (V), Ongole (M), Prakasam District	Prakasam	Onogle	NWMP	Halfyearly	09.04.2021	08.00 A.M	Clear & Sunny	>100 mts	Industries & Domestic	---	Colorless	Odourless	-	22	4.1	7.32	10500	2.0	5.16	0.18	28	3	BDL			2.0	8	536	2280	12	1.40	0.62	2460	980	1480	1592	1460	6600	6552	10	0.14	0.60	6.0	1.70	56.1	12.7	Industrial & Domestic	Industrial & Domestic
116	4376	Borewell Water, APIIC Office, IDA, Kondapalli	Krishna	Vijayawada	NWMP	Halfyearly	16.04.2021	04.30 P.M	Clear	<1 Meter	Bathing , Cloth washing etc.	---	None	None	-	26	4.2	7.07	3860	2.2	3.84	0.14	20	3	BDL			2.0	6	684	734	14	1.38	0.56	750	182	568	306	548	2310	2282	10	0.10	0.54	3.0	0.79	61.0	8.7	Industrial	Industrial & Domestic
117	4377	Borewell at Imitation Jewelry Park, Pothehalli	Krishna	Vijayawada	NWMP	Halfyearly	08.04.2021	12.00 P.M	Clear	<1 Meter	Bathing , Cloth washing etc.	---	Colorless	None	-	27	4.2	8.10	1896	1.4	2.80	0.16	21	3	BDL			2.0	8	224	374	10	1.34	0.56	284	166	118	172	280	1158	1130	10	0.20	0.54	20	0.82	66.2	7.2	Domestic	Irrigation purpose
118	4380	Borewell water of Sri venkateswara Swamy Temple, Venkatapalem (V), Thulluru (M), Guntur District.	Guntur	Guntur	NWMP	Halfyearly	09.04.2021	02.30 P.M	Clear	-	-	-	-	None	-	22	4.4	7.50	860	1.0	1.52	0.10	15	3	BDL			2.0	6	258	98	10	1.32	0.54	328	170	158	70	58	508	496	10	0.12	0.51	4.0	0.60	27.3	1.4	Other	Irrigation purpose
119	4382	Borewell water police station, Autonagar, Pedakakani, Guntur District	Guntur	Guntur	NWMP	Halfyearly	06.04.2021	12.45 P.M	Clear	>1 mtr.	-	-	Clear	None	Medium	22	3.8	8.12	4450	2.2	3.54	0.06	28	3	BDL			2.0	6	672	988	12	1.48	0.60	440	204	236	270	836	2840	2814	10	0.12	0.56	2.0	0.84	80.3	17.3	Other	Irrigation purpose
120	0026	Borewell at kanuru panchayat ,Vijayawada	Krishna	Vijayawada	NWMP	Halfyearly	17.04.2021	11.45 A.M	Clear	>10 mtr.	Gardening	---	Clear	None	-	25	3.8	8.10	1597	1.0	0.70	0.06	23	3	BDL			2.0	6	312	306	12	1.24	0.58	448	218	230	104	164	942	930	10	0.16	0.52	3.0	0.74	43.9	3.4	Other	Drinking purpose
121	1513	Borewell Mr.Satyanaryana, Autonagar, vijayawada	Krishna	Vijayawada	NWMP	Halfyearly	17.04.2021	11.00 A.M	Clear	>10 mtr.	---	---	---	---	---	25	4.3	7.84	1877	1.4	0.62	0.08	39	3	BDL			3.0	8	366	345	12	1.40	0.58	524	256	268	124	196	1120	1096	10	0.14	0.56	4.0	0.34	44.4	3.7	Other	Domestic Purpose
122	1516	Navalok gardens nellore	Nellore	Nellore	NWMP	Halfyearly	15.04.2021	03.00 P.M	Clear	---	---	---	Colorless	Odourless	---	21	4.0	8.14	1080	1.2	1.13	0.08	21	3	BDL			2.0	6.0	192	180	12	1.32	0.52	216	112	104	90	142	630	610	10	0.13	0.60	4.0	0.44	58.1	4.2	Domestic	Domestic Purpose
123	1514	Borewell, Autonagar, vijayawada	Krishna	Vijayawada	NWMP	Halfyearly	17.04.2021	11.30 A.M	Clear	>10 mtr.	Others	-	Clear	None	-	25	4.1	7.88	1780	1.4	0.58	0.08	23	3	BDL			2.0	6	356	330	12	1.74	0.60	516	244	272	108	168	1050	1014	10	0.19	0.52	4.0	0.48	41.0	3.2	Other	Domestic Purpose
124	3087	Borewell near gramapachayat office ,pathapadu	Krishna	Vijayawada	NWMP	Halfyearly	17.04.2021	10.00 A.M	Clear	>10 mtr.	---	---	---	None	---	27	4.2	7.80	2031	1.4	7.10	0.06	28	3	BDL			2	6	520	318	10	1.52	0.64	580	136	444	122	224	1218	2282	10	0.20	0.56	5.0	0.98	45.1	4.02	Other	Natural drain

**A.P. POLLUTION CONTROL BOARD
NATIONAL WATER MONITORING PROGRAMME (NWMP) DATA FOR THE MONTH OF APRIL - 2021 (METALS)**

S. No.	Station code	Station name	District	Regional Office	Programme	Frequency	Monitoring date	Sampling time	Weather	Depth (mtrs.)	Human activities	Floating matter	Colour	Odour	Flow (m ³ /Sec)	Arsenic (mg/L)	Cadmium (mg/L)	Copper (mg/L)	Lead (mg/L)	Chromium (mg/L)	Nickel (mg/L)	Zinc (mg/L)	Iron (mg/L)	Mercury (mg/L)	Manganese (mg/L)	Cobalt (mg/L)	Major polluting sources	Use of water in downstream							
1	4346	Nagavali River near NH-16 Bridge, Up stream of Srikakulam, before confluence of town Sewage .	Srikakulam	Srikakulam	NWMP	Monthly	07.04.2021	04.45 PM	Clear	50-100 cms	Others	None	Clear	None	—	0.028	0.002	0.026	0.005	0.018	0.015	0.310	0.850	0.001	—	—	Industrial	Agricultural purposes							
2	4347	Nagavali River near Water pump house (Killipalem), Down stream of Srikakulam, after confluence of town sewage	Srikakulam	Srikakulam	NWMP	Monthly	07.04.2021	04.00 PM	Clear	50-100 cms	Others	None	Clear	None	—	0.001	BDL	0.001	BDL	BDL	0.001	BDL	0.022	0.001	—	—	Industrial	Agricultural purposes							
3	4348	River Vamsadhara at Battili	Srikakulam	Srikakulam	NWMP	Monthly	08.04.2021	10.30 AM	Clear	50-100 cms	Others	None	Clear	None	—	0.007	BDL	0.001	BDL	BDL	BDL	BDL	0.001	BDL	—	—	Industrial	Agricultural purposes							
4	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 District.	Srikakulam	Srikakulam	NWMP	Monthly	07.04.2021	05.30 PM	Clear	>100cms	Others	None	Clear	None	—	0.002	BDL	0.008	0.001	0.010	0.003	0.209	0.822	0.001	—	—	Industrial	Fishing							
5	2352	River Vamsadhara at Gara	Srikakulam	Srikakulam	NWMP	Monthly	07.04.2021	02.30 PM	Clear	<50 cms	Others	None	Clear	None	—	0.001	BDL	0.001	BDL	BDL	0.001	0.002	0.006	0.001	—	—	Industrial	Agricultural purposes							
6	1522	Open Well, Ponnada (V), Etcherla(M), Srikakulam District.	Srikakulam	Srikakulam	NWMP	Half-yearly	07.04.2021	03.30 PM	Clear	>100 cms	Others	None	Clear	None	—	BDL	BDL	0.001	BDL	0.001	0.002	0.001	0.054	BDL	—	—	Industrial	Agricultural purposes							
7	3092	Borewell at Arinam Akkivalasa, Srikakulam	Srikakulam	Srikakulam	NWMP	Half-yearly	08.04.2021	03.30 PM	Cloudy	>100 cms	Others	None	Clear	None	—	BDL	BDL	BDL	BDL	BDL	0.002	0.020	0.022	0.001	—	—	Industrial	Agricultural purposes							
8	4350	Borewell at Z.P.High School, Amalapadu (V), Vajrapu Kotturu(M), Srikakulam District.	Srikakulam	Srikakulam	NWMP	Half-yearly	08.04.2021	11.30 AM	Clear	50-100 cms	Others	None	Clear	None	—	0.003	BDL	0.005	BDL	BDL	0.002	0.365	0.069	0.001	—	—	Industrial	Agricultural purposes							
9	4924	Patha Tekkali Cheruvu at Patha Tekkali (V),Vajrapu Kotturu (M), Srikakulam District	Srikakulam	Srikakulam	NWMP	Monthly	08.04.2021	12.10 PM	Clear	>100cms	Others	None	Turbid	None	—	0.002	BDL	0.002	0.002	BDL	0.001	0.004	0.068	0.001	—	—	—	—							
10	4925	Nowpada Sample at Nowpada (V), Tekkali (M), Srikakulam District	Srikakulam	Srikakulam	NWMP	Monthly	08.04.2021	01.10 PM	Clear	>100cms	Others	None	Clear	None	—	0.003	0.001	0.025	0.013	0.012	0.021	0.184	3.291	0.002	—	—	—	—							
11	4926	Dali Tank at Vemulada (V), Tekkali (M), Srikakulam District	Srikakulam	Srikakulam	NWMP	Monthly	08.04.2021	12.40 PM	Clear	>100cms	Others	None	Clear	None	—	0.001	BDL	0.002	0.001	BDL	0.001	BDL	0.018	BDL	—	—	—	—							
12	4351	River Nagavali Immediate Border between Andhra Pradesh & Orissa States, Near Sivalayam, Kureru (V), Komarada (M), Vizianagaram District.	Vizianagaram	Vizianagaram	NWMP	Monthly	06.04.2021	10.30 AM	Clear	<50 cms	Others	None	Clear	None	—	0.001	BDL	0.001	BDL	BDL	0.001	0.002	0.006	BDL	—	—	Industrial	Agricultural purposes							
13	1448	River Nagavali at Thotapally Regulatory	Vizianagaram	Vizianagaram	NWMP	Monthly	06.04.2021	12.15 PM	Clear	50-100 cms	Others	None	Clear	None	—	0.001	BDL	0.001	BDL	BDL	BDL	BDL	0.002	BDL	—	—	Industrial	Agricultural purposes							
14	3093	Bore well at Alladapalem(V), Pusapatirega (M), Vizianagaram District.	Vizianagaram	Vizianagaram	NWMP	Half-yearly	06.04.2021	05.00 PM	Clear	>100 cms	Others	None	Clear	None	—	BDL	BDL	0.001	BDL	BDL	0.002	0.257	0.003	BDL	—	—	—	—							
15	4352	Sea water, Bay of Bengal, after confluence of Marine outfall of M/s Myan & M/s SMS Pharmaceuticals Ltd., Thammayyapalem, Vizianagaram District	Vizianagaram	Vizianagaram	NWMP	Monthly	06.04.2021	03.30 PM	Clear	>100 cms	Others	None	Clear	Fishy	—	0.012	0.010	0.024	0.010	0.033	0.018	0.077	1.062	0.002	—	—	Industrial	Fishing							
16	4927	Tatipudi Reservoir, Gantayada (M), Vizianagaram District	Vizianagaram	Vizianagaram	MINARS	Monthly	06.04.2021	08.30 AM	Clear	>100cms	Others	None	Clear	None	—	0.006	BDL	0.001	BDL	BDL	BDL	0.002	0.002	BDL	—	—	—	—							
17	4928	Pedda Cheruvu, Vizianagaram District	Vizianagaram	Vizianagaram	MINARS	Monthly	07.04.2021	09.30 AM	Clear	>100cms	Others	None	Clear	None	—	0.002	BDL	BDL	BDL	BDL	0.003	BDL	0.016	BDL	—	—	—	—							
18	2353	Kondakarla-Ava Lake, Kondakarla	Visakhapatnam	Visakhapatnam	NWMP	Monthly	16.04.2021	01.30 PM	Clear	50-100 cms	Fishing	None	Turbid	None	—	0.001	BDL	0.013	BDL	0.013	0.001	BDL	0.173	0.001	—	—	Domestic	Washing purposes							
19	4356	Yeleru Canal, Near Pharma City, Visakhapatnam	Visakhapatnam	Visakhapatnam	NWMP	Monthly	16.04.2021	11.30 AM	Clear	50-100 cms	Fishing	None	Clear	None	—	BDL	BDL	0.001	BDL	0.001	BDL	BDL	0.062	0.002	—	—	Industrial	Domestic							
20	4357	Rushikonda Beach, Rushikonda, Visakhapatnam	Visakhapatnam	Visakhapatnam	NWMP	Monthly	03.04.2021	10.30 AM	Clear	>100cms	Fishing	None	Clear	None	—	0.003	BDL	0.006	0.001	0.010	0.002	0.093	1.070	BDL	—	—	Industrial, domestic	Bathing & Wasing							
21	3089	Hand Pump at tanam (V), Visakhapatnam	Visakhapatnam	Visakhapatnam	NWMP	Half-yearly	16.04.2021	02.30 PM	Clear	50-100 cms	Others	None	Clear	None	—	BDL	BDL	0.001	BDL	0.001	BDL	0.029	0.023	0.001	—	—	Domestic	Washing purposes							
22	3090	Hand Pump at Pittavanipalem, Visakhapatnam	Visakhapatnam	Visakhapatnam	NWMP	Half-yearly	16.04.2021	03.45 PM	Clear	50-100 cms	Others	None	Clear	None	—	BDL	BDL	0.003	BDL	BDL	0.002	0.354	0.048	0.002	—	—	Domestic	Washing purposes							
23	3091	Borewell at Kapuluppada dumpsite,Visakhapatnam	Visakhapatnam	Visakhapatnam	NWMP	Half-yearly	03.04.2021	02.30 PM	Clear	50-100 cms	Others	None	Clear	None	—	BDL	BDL	0.001	BDL	0.002	0.006	0.026	0.254	BDL	—	—	Domestic	Washing purposes							
24	1521	Open well at Mindi near Rama temple	Visakhapatnam	Visakhapatnam	NWMP	Half-yearly	16.04.2021	05.40 PM	Clear	50-100 cms	Others	None	Clear	None	—	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.139	0.001	—	—	Domestic	Washing purposes							
25	4353	Bore well at Manga Raju House, Gajapathinagaram, Payakaraopeta, Visakhapatnam	Visakhapatnam	Visakhapatnam	NWMP	Half-yearly	06.04.2021	11.00 AM	Clear	50-100 cms	Others	None	Clear	None	—	0.001	BDL	0.002	BDL	0.001	0.001	0.003	0.038	0.001	—	—	Agricultural	Drinking and Domestic use							
26	4354	Bore well at Sri Nookatata Temple, Rajayyapeta (V), Nakkapalli (M), Visakhapatnam	Visakhapatnam	Visakhapatnam	NWMP	Half-yearly	06.04.2021	03.15 PM	Clear	50-100 cms	Others	None	Clear	None	—	BDL	BDL	BDL	BDL	BDL	0.001	0.212	0.020	0.002	—	—	Agricultural	Drinking and Domestic use							
27	4355	Bore well at water tank Chippada (V) Bheemili (M), Visakhapatnam District.	Visakhapatnam	Visakhapatnam	NWMP	Half-yearly	03.04.2021	12.15 PM	Clear	50-100 cms	Others	None	Clear	None	—	BDL	BDL	BDL	BDL	BDL	BDL	0.017	0.002	0.002	—	—	Agricultural	Drinking and Domestic use							
28	1219	D/s of River Godavari at Rajahmundry (Dowlaiswaram)	East Godavari	Kakinada	NWMP	Monthly	08.04.2021	10.15 AM	Clear	>100cms	Cattle wading	Moderate	Clear	None	—	BDL	BDL	0.001	0.004	BDL	BDL	0.001	0.021	0.001	—	—	Industrial, domestic	Bathing & Wasing							
29	2354	Samalkota Canal Near Samalkota, Kakinada, East Godavari District.	East Godavari	Kakinada	NWMP	Monthly	Sample was not collected has the canal water supply stopped due to summer and maintenance work																												
30	2355	Teki drain at Tallarevu, East Godavari District	East Godavari	Kakinada	NWMP	Monthly	06.04.2021	10.45 AM	Clear	>100cms	Fishing	Moderate	Clear	None	—	0.003	BDL	BDL	BDL	BDL	0.001	BDL	0.022	BDL	—	—	Industrial, domestic	Agricultural purposes							
31	2370	River Godavari at Rajahmundry U/s of Nalla channel	East Godavari	Kakinada	NWMP	Monthly	08.04.2021	09.30 AM	Clear	>100cms	Cattle wading	None	Clear	None	—	0.001	BDL	0.001	0.001	BDL	0.001	BDL	BDL	BDL	—	—	Industrial, domestic	Drinking, washing, irrigation, etc.							
32	2371	River Godavari at Rajahmundry D/s of Nalla channel	East Godavari	Kakinada	NWMP	Monthly	08.04.2021	09.45 AM	Clear	>100cms	Cattle wading	None	Clear	None	—	0.002	BDL	0.001	0.001	BDL	BDL	0.015	0.429	BDL	—	—	Industrial, domestic	Drinking, washing, irrigation, etc.							
33	3053	Tulabagh drain at Vemulavada, East Godavari District	East Godavari	Kakinada	NWMP	Monthly	06.04.2021	09.45 AM	Clear	50-100 cms	Cattle wading	None	Clear	None	—	0.003	BDL	BDL	BDL	BDL	0.001	BDL	0.027	BDL	—	—	Industrial, domestic	Agricultural purposes							
34	3067	U/s River Godavari Dowlaiswaram after confluence of STP Outlet	East Godavari	Kakinada	NWMP	Monthly	08.04.2021	10.00 AM	Clear	>100cm	Others	None	Clear	None	—	0.002	0.001	0.002	0.001	0.001	0.001	0.002	0.079	BDL	—	—	Industrial, domestic	Agricultural purposes							
35	4358	River Gowthami (Godavari) Goyalanka, Injaram (V), Near GMC Balayogi Bridge, Tallarevu (M), East Godavari District	East Godavari	Kakinada	NWMP	Monthly	06.04.2021	11.45 AM	Clear	>100cm	Fishing	Moderate	Clear	None	—	0.002	BDL	0.003	BDL	0.003	0.001	0.016	0.507	0.001	—	—	Industrial, Agricultural	Irrigation & Aqua culture purposes							

36	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	08.04.2021	08.30 AM	Clear	>100cm	Cattle wading	Moderate	Clear	None	—	0.001	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	Agricultural & Other	Not applicapable		
37	2373	River Sabari at Kunavaram, East Godavari District	East Godavari	Kakinada	MINARS	Monthly	08.04.2021	09.00AM	Clear	>100cm	Cattle wading	Moderate	Clear	None	—	BDL	BDL	0.001	BDL	BDL	BDL	0.002	0.008	0.001		Others	Abstraction of water supply		
38	4361	Sea water Bay of Bengal, Uppada Beach Road, Kakinada, East Godavari District	East Godavari	Kakinada	NWMP	Monthly	07.04.2021	07.45 AM	Clear	>100cm	Fishing & Others	Moderate	Clear	Others	—	BDL	BDL	BDL	BDL	0.001	BDL	0.002	0.048	0.001		Agricultural & Other	Not applicapable		
39	4362	Sea water Bay of Bengal, Near Deep water port, Kakinada, East Godavari District (1Km away from jetty)	East Godavari	Kakinada	NWMP	Monthly	07.04.2021	08.30AM	Clear	>100cm	Others	Moderate	Clear	Others	—	0.016	0.001	0.023	0.003	0.028	0.018	0.138	1.424	BDL		Agricultural & Other	Not applicapable		
40	4363	Sea water Bay of Bengal, Near Kumbhabhishekam Temple, Kakinada, East Godavari District	East Godavari	Kakinada	NWMP	Monthly	07.04.2021	09.45 AM	Clear	>100cm	Fishing & Others	Moderate	Turbid	Others	—	0.004	BDL	0.010	0.001	0.013	0.005	0.060	1.223	0.001		Agricultural & Other	Not applicapable		
41	4929	Uppalanka Mudflats	East Godavari	Kakinada	MINARS	Monthly	06.04.2021	07.30 AM	Clear	>100cm	—	Moderate	Clear	Others	—	0.003	BDL	0.002	BDL	0.007	0.002	0.022	0.240	0.001		—	—		
42	4930	P.S.Chinnaiah Palem	East Godavari	Kakinada	MINARS	Monthly	08.04.2021	05.45 PM	Clear	>100cm	—	Moderate	Clear	Others	—	0.002	BDL	0.001	BDL	BDL	0.002	BDL	0.031	BDL		—	—		
43	4931	Gacchakayala Pora (Lagoon)	East Godavari	Kakinada	MINARS	Monthly	05.04.2021	10.30 AM	Clear	>100cm	—	Moderate	Clear	Others	—	0.003	0.001	0.011	0.002	0.014	0.004	0.097	1.066	0.001		—	—		
44	1524	Open well at Kakinada near Pratapnagar bridge	East Godavari	Kakinada	NWMP	Half yearly	08.04.2021	11.00 AM	Clear	>100 cms	Others	None	Clear	None	—	0.001	BDL	0.001	0.002	BDL	0.001	0.004	0.160	BDL		—	—		
45	20004	Inlet of STP at Rajahmundry	East Godavari	Kakinada	NRCP	Monthly	08.04.2021	10.30 AM	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		—	—		
46	20004	Outlet of STP at Rajahmundry	East Godavari	Kakinada	NRCP	Monthly	08.04.2021	10.30 AM	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		—	—		
47	4360	Bore well at IDA, Ramananyyapeta, Kakinada	East Godavari	Kakinada	MINARS	Half yearly	08.04.2021	11.20 AM	Clear	>100cm	—	Moderate	Clear	Others	—	0.009	BDL	0.001	BDL	0.002	0.001	0.001	0.103	BDL		Industrial & Others	Not applicapable		
48	4364	Bore wall at Rajiv Gruhakalapa, Near AP Paper Mills Workers Colony, Mallayyapeta, Katheru, Rajamahendravaram	East Godavari	Kakinada	MINARS	Half yearly	Sample was not collected damage of borewell																						
49	14	Godavari River at Polavaram West Godavari District	West Godavari	Eluru	GEMS	Monthly	09.04.2021	02.15 PM	Clear	>100cm	Washings	None	Clear	None	—	BDL	BDL	0.001	BDL	BDL	BDL	0.001	BDL	0.001		None	Drinking, washing, etc.		
50	1218	U/s of River Godavari at Rajahmundry (Kumaradevam)	West Godavari	Eluru	MINARS	Monthly	09.04.2021	01.00 PM	Clear	>100 cms	Cloth washings	None	Clear	None	—	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.001		None	Drinking, washing, etc.			
51	1523	Borewell at Kovvur near M/s.Andhra Sugars	West Godavari	Eluru	MINARS	Half-yearly	09.04.2021	05.00PM	Clear	>100 cms	Others	None	Clear	None	—	BDL	BDL	BDL	BDL	BDL	0.986	BDL	0.002		Industrial, domestic	Agricultural purposes			
52	4365	River Vasista Godavari U/s of Narasapuram Town, Before confluence of Town Sewage	West Godavari	Eluru	MINARS	Monthly	08.04.2021	09.30 AM	Clear	100 cms	Cloth washings	None	Clear	None	—	0.001	BDL	0.002	0.002	0.004	0.001	0.012	0.300	0.001		Domestic, Agriculture & others	Confluence with sea		
53	4366	River Vasista Godavari D/s of Narasapuram Town, After confluence of Town Sewage	West Godavari	Eluru	MINARS	Monthly	08.04.2021	10.30 AM	Clear	100 cms	Cloth washings	None	Clear	None	—	0.001	BDL	0.005	0.001	0.004	0.002	0.028	0.490	0.001		Domestic, Agriculture & others	Confluence with sea		
54	4367	River Godavari Koundinyamukthi (V), Kukurur (M), Border point between AP & Telangana States	West Godavari	Eluru	MINARS	Monthly	09.04.2021	10.30 AM	Clear	100 cms	Cloth washings	None	Clear	None	—	0.001	BDL	0.001	BDL	BDL	BDL	0.014	0.001			Domestic, Agriculture & others	Confluence with sea		
55	4368	Kolleru Lake, Kokkirayalanka (V), Kaikalur (M), West Godavari District	West Godavari	Eluru	MINARS	Monthly	08.04.2021	08.30 AM	Clear	100 cms	Cloth washings	None	Turbid	None	—	0.001	BDL	0.001	0.001	0.002	BDL	0.010	0.047	0.001		Domestic, Agriculture & others	Agricultural, Fishing & Bathing		
56	4369	Coolling water blow downs from Andhra Sugars Ltd., Kovvur, Before joining River Godavari	West Godavari	Eluru	MINARS	Monthly	09.04.2021	04.30 PM	Clear	100 cms	Cloth washings	None	Clear	None	—	0.006	BDL	0.003	BDL	0.004	BDL	0.015	0.010	0.001		Domestic, Agriculture & others	Irrigation & Fish ponds		
57	4370	Krishna Canal at Hanuman Nagar, Near Saibaba Temple, Eluru	West Godavari	Eluru	MINARS	Monthly	09.04.2021	08.00 AM	Clear	100 cms	Cloth washings	None	Clear	None	—	0.002	BDL	BDL	BDL	BDL	0.001	0.002	0.047	0.001		Domestic, Agriculture & others	Irrigation & Fish ponds		
58	4371	Sea water, Bay of Bengal, After confluence of River Vasista Godavari at Chinnamainavanilanka (V) , Narasapuram (M), West Godavari District.	West Godavari	Eluru	MINARS	Monthly	08.04.2021	12.30 PM	Clear	>100cms	Fishing & Bathing	None	Clear	None	—	0.001	0.001	0.014	0.836	0.007	0.004	0.078	0.692	0.001		Domestic, Agriculture & others	Fishing & Bathing		
59	4372	Gosthani River sample before confluence with M/s Delta Paper Mill effluents, Vendra (V), Palakoderu (M)	West Godavari	Eluru	MINARS	Monthly	08.04.2021	04.00 PM	Clear	< 3 mtrs	Cloth washings	None	Clear	None	—	0.001	BDL	BDL	BDL	BDL	0.001	BDL	0.035	BDL		Domestic, Agriculture & others	Irrigation & Fish ponds		
60	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	MINARS	Monthly	08.04.2021	04.55 PM	Clear	< 3 mtrs	Cloth washings	None	Clear	None	—	0.001	BDL	0.001	BDL	BDL	0.002	BDL	0.060	0.001		Domestic, Agriculture & others	Confluence with Yanamaduru drain		
61	4374	Goshta Nadi-Velpuru Canal at Hanuman Temple D/s of Tanuku Town, Attili (M)	West Godavari	Eluru	MINARS	Monthly	08.04.2021	09.30 AM	Clear	50-100 cms	Cloth washings	None	Clear	None	—	BDL	BDL	0.006	BDL	BDL	0.009	BDL	BDL	0.002		Domestic, Agriculture & others	Drinking & Washing		
62	4932	Yerrakaluva Reservoir, Konguvarigudem (V), Jangareddygudem (M), West Godavari District	West Godavari	Eluru	MINARS	Monthly	09.04.2021	09.30 AM	Clear	50-100 cms	Cloth washings	None	Clear	None	—	0.001	BDL	0.002	BDL	0.001	0.002	BDL	0.003	0.001		Domestic, Agriculture & others	Drinking & Washing		
63	1174	River Thungabhadra at Bavapuram	Kurnool	Kurnool	NWMP	Monthly	07.04.2021	10.20 am	clear	>100 cms	Others	None	clear	None	Moderate	0.005	BDL	0.001	BDL	BDL		0.01	0.281	—	0.067	—	Domestic/ Agriculture run off	Irrigation	
64	1175	River Krishna at Sangameshwaram	Kurnool	Kurnool	NWMP	Monthly	10.04.2021	10.00 am	clear	>100 cms	Bathing / Others	None	clear	None	Moderate	0.001	BDL	0.001	BDL	BDL		0.004	0.08	—	0.009	—	Domestic/ Agriculture run off	Irrigation	
65	1785	River Thungabhadra at Manthralayam	Kurnool	Kurnool	NWMP	Monthly	08.04.2021	09.35 am	clear	50-100 cms	Others	None	clear	None	Moderate	0.003	BDL	0.002	0.001	BDL		0.007	0.085	—	0.028	—	Domestic/ Agriculture run off	Irrigation	
66	2350	River Hundri near Laxmipuram village	Kurnool	Kurnool	NWMP	Monthly	08.04.2021	09.45 am	clear	50-100 cms	Others	None	clear	None	Moderate	0.001	BDL	0.001	BDL	BDL		0.001	0.033	—	0.008	—	Domestic/ Agriculture run off	Irrigation	
67	2351	River Kundu at Nandyal	Kurnool	Kurnool	NWMP	Monthly	06.04.2021	08.30 am	clear	50-100 cms	Others	None	clear	None	Moderate	0.002	BDL	0.001	BDL	BDL		0.003	0.048	—	0.006	—	Town sewage/ Agriculture run off	Irrigation	
68	3083	River Krishna D/s. of Srisailam (Pathalaganga)	Kurnool	Kurnool	NWMP	Monthly	06.04.2021	08.10 am	clear	>100 cms	Bathing / Others	None	clear	None	Moderate	0.001	BDL	0.001	BDL	BDL		0.001	0.003	0.036	—	0.004	—	Domestic/ Agriculture run off	Irrigation
69	4389	River Tungabhadra at Padidempadu (V), Kurnool (M), Kurnool district.	Kurnool	Kurnool	NWMP	Monthly	08.04.2021	08.20 am	clear	50-100 cms	Others	None	brown	None	Moderate	0.004	BDL	BDL	BDL	BDL		0.001	0.034	—	0.009	—	Town sewage/ Agriculture run off	Irrigation	

70	4388	River Tungabhadra near Sivalayam Temple at Gondiparla (V), Kurnool Dist	Kurnool	Kurnool	NWMP	Monthly	05.04.2021	09.30 am	clear	>100 cms	Others	None	clear	None	Moderate	BDL	BDL	0.001	BDL	0.001	0.214	0.019	0.074	—	0.035	—	Domestic/ Agriculture run off	Irrigation	
71	4922	Alagnoor balancing reservoir, Midthur (M), Kurnool Dist	Kurnool	Kurnool	NWMP	Monthly	05.04.2021	10.15 am	clear	50-100 cms	Others	None	clear	None	...	0.005	BDL	0.001	0.001	BDL	0.001	0.005	0.211	—	0.11	—	Domestic/ Agriculture run off	Irrigation	
72	4923	Sangameshwaram back water, lift irrigation scheme, Muchumarri (V), Pagidyala(M), Kurnool Dist	Kurnool	Kurnool	NWMP	Monthly	06.04.2021	09.20 am	clear	>100 cms	Others	None	clear	None	...	0.002	BDL	0.001	0.001	0.001	0.001	0.003	0.073	—	0.009	—	Domestic/ Agriculture run off	Irrigation	
73	4915	Pathakotha Cheruvu, Pathakotha (V), Guntakal (M), Anantapuram district.	Anantapur	Anantapur	NWMP	Monthly	04.04.2021	08.30 am	clear	50-100 cms	Others	None	clear	None	...	0.062	BDL	0.001	0.001	BDL	0.001	0.004	0.061	—	0.004	—	Domestic	Irrigation	
74	4916	Mid Pennar Reservoir, Penakacherla (V), Garladinne (M), Anantapuram district.	Anantapur	Anantapur	NWMP	Monthly	05.04.2021	09.00 am	cloudy	>100 cms	Others	None	clear	None	...	0.001	BDL	0.001	0.004	BDL	0.002	0.001	0.057	—	0.005	—	Domestic	Irrigation	
75	30	River Pennar at Siddavatam, YSR District	Kadapa	Kadapa	NWMP	Monthly	08.04.2021	09.35 am	clear	50-100 cms	Others	None	light brown	None	Moderate	0.002	BDL	0.001	BDL	BDL	0.001	0.002	0.039	—	0.004	—	Domestic/ Agriculture run off	Irrigation	
76	1256	River Pennar at Pushpagiri	Kadapa	Kadapa	NWMP	Monthly	06.04.2021	06.56 am	clear	50-100 cms	Others	None	brown	None	Moderate	0.001	BDL	0.001	BDL	BDL	0.001	0.001	0.046	—	0.013	—	Domestic/ Agriculture run off	Irrigation	
77	4919	Bramha Sagar, wet land, Kadapa.	Kadapa	Kadapa	NWMP	Monthly	06.04.2021	09.30 am	clear	50-100 cms	Others	None	clear	None	Moderate	BDL	BDL	BDL	0.003	BDL	BDL	0.001	0.025	—	0.011	—	Domestic	Irrigation	
78	4920	Somasila back water, wet land, Kadapa	Kadapa	Kadapa	NWMP	Monthly	10.04.2021	07.45 am	cloudy	50-100 cms	Others	None	clear	None	...	BDL	BDL	0.002	0.003	BDL	BDL	0.002	0.122	—	0.004	—	Domestic	Irrigation	
79	4921	Annamayya Project on Cheyyeru reservoir, wet land, Kadapa	Kadapa	Kadapa	NWMP	Monthly	10.04.2021	09.15 am	cloudy	50-100 cms	Others	None	clear	None	...	BDL	BDL	0.001	0.004	BDL	BDL	0.005	0.04	—	0.012	—	Domestic	Irrigation	
80	4390	Papavinasanam Reservoir, Tirumala, Chittoor district.	Chittoor	Tirupathi	NWMP	Monthly	07.04.2021	08.30 am	cloudy	50-100 cms	Bathing / Others	None	clear	None	Moderate	BDL	BDL	0.001	0.001	BDL	BDL	0.004	0.137	—	0.008	—	None	Irrigation	
81	4391	Chengambakam tank, Sricity SEZ, Chittoor district.	Chittoor	Tirupathi	NWMP	Monthly	06.04.2021	08.30 am	cloudy	50-100 cms	Cattle wading / Others	None	clear	None	...	0.001	BDL	0.001	0.001	BDL	0.001	0.006	0.227	—	0.077	—	Domestic	Irrigation	
82	4917	Gangineni Cheruvu, Vellore road, Kondamitta, Chittoor district.	Chittoor	Tirupathi	NWMP	Monthly	07.04.2021	16.30 pm	cloudy	50-100 cms	Others	None	clear	None	...	BDL	BDL	0.002	0.001	BDL	BDL	0.004	0.07	—	0.018	—	Domestic	Irrigation	
83	4918	Kattamanchi Cheruvu, near new RTC bus stand, Chittoor distict.	Chittoor	Tirupathi	NWMP	Monthly	07.04.2021	07.10 am	cloudy	50-100 cms	Others	None	clear	None	...	0.001	BDL	0.002	0.001	BDL	0.001	0.005	0.363	—	0.047	—	Domestic	Irrigation	
84	1517	Bore well at Mamidalapadu village, Kurnool Dist.	Kurnool	Kurnool	NWMP	Half-Yearly	05.04.2021	9.00 am	Clear	> 100 cms	Others	None	Clear	None	...	0.001	BDL	0.002	BDL	BDL	0.001	0.115	0.184	—	0.003	—	Domestic/ Agriculture run off	Irrigation	
85	1518	Bore well sample collected at M/s Lakshmi Narasimha Oil Mill, near kundu river, Kurnool Dist.	Kurnool	Kurnool	NWMP	Half-Yearly	06.04.2021	9.10 am	Cloudy	> 100 cms	Others	None	Clear	None	...	BDL	BDL	0.001	0.071	0.001	BDL	0.004	0.177	—	0.144	—	Domestic/ Agriculture run off	Irrigation	
86	1519	Bore-well sample collected at Nagari, Chittoor Dist.	Chittoor	Tirupathi	NWMP	Half-Yearly	06.04.2021	8.10 am	Clear	> 100 cms	Others	None	Clear	None	...	0.001	BDL	0.106	0.207	0.002	0.003	0.275	3.663	—	0.114	—	Domestic/ Agriculture run off	Irrigation	
87	1520	Bore well sample collected adjacent to Swarnamukhi River, Srialahasti, Chittoor Dist.	Chittoor	Tirupathi	NWMP	Half-Yearly	06.04.2021	16:30 PM	Clear	> 100 cms	Others	None	Clear	None	...	0.002	BDL	0.016	0.001	BDL	BDL	0.059	0.416	—	0.011	—	Domestic/ Agriculture run off	Irrigation	
88	4392	Bore-well near Sri Govindaraja Swamy Temple, Tirupati, Chittoor Dt.	Chittoor	Tirupathi	NWMP	Half-Yearly	07.04.2021	07.00 AM	Clear	> 100 cms	Others	None	Clear	None	...	BDL	BDL	0.001	BDL	0.001	0.214	0.019	0.074	—	0.035	—			
89	4395	Bore well sample collected at APIIC Office, IE, Anantapur Dist	Anantapur	Anantapur	NWMP	Half-Yearly	07.04.2021	9.00 am	Clear	> 100 cms	Others	None	Clear	None	...	BDL	BDL	0.002	0.001	0.001	0.001	0.036	0.182	—	0.007	—	Town sewage/ Agriculture run off	Irrigation	
90	4394	Bore well sample collected at APIIC Office, Thumukunta, Hindupur, Anantapur Dist.	Anantapur	Anantapur	NWMP	Half-Yearly	15.04.2021	9.30 am	Clear	> 100 cms	Others	None	Clear	None	...	0.001	BDL	0.002	BDL	BDL	0.001	0.024	0.074	—	0.003	—	Domestic/ Agriculture run off	Irrigation	
91	4393	Bore well sample collected at Ukkayapalli, Kadapa Dist.	Kadapa	Kadapa	NWMP	Half-Yearly	08.04.2021	08.55 AM	Clear	> 100 cms	Others	None	Clear	None	...	0.004	BDL	0.001	BDL	BDL	BDL	0.001	0.04	—	0.002	—	Town sewage/ Agriculture	Irrigation	
92	1255	River Pennar at Unganoor	Anantapur	Anantapur	NWMP	Monthly	The Sample was not Collected due to dry condition for the month of April,2021.																						
93	0025	Upstream of river Krishna at Prakasam barrage	Krishna	Vijayawada	NWMP	Monthly	16.04.2021	05.10 P.M	Clear	>1 mtr. (Approx)	Bathing, Cloth washing etc.	---	Clear	None	-	0.000500	0.00045	0.000400	0.00034	0.00059	0.00058	0.00061	0.009	0.0008	0.00046	0.00038	Domestic	Irrigation purpose	
94	1257	Upstream of Penna river at Somasila	Nellore	Nellore	NWMP	Monthly	15.04.2021	10.00 A.M	Clear	3-4 ft	Fishing & Agriculture	----	Colorless	Odourless	-	0.000510	0.00046	0.00037	0.00036	0.00060	0.00059	0.00058	0.007	0.0010	0.00044	0.00039	Domestic & agriculture	Domestic & Agriculture	
95	1782	Puligadda aqueduct near Avanigadda (V)	Krishna	Vijayawada	NWMP	Monthly	08.04.2021	10.50 A.M	Clear	>1 mtr.	Cattle Washing, Boating	---	Turbid	None	Medium	0.00055	0.00044	0.00039	0.00039	0.00058	0.00056	0.00064	0.019	0.0008	0.00048	0.00041	Other	Fishing	
96	1787	River Krishna at Amaravathi	Guntur	Guntur	NWMP	Monthly	09.04.2021	10.30 A.M	Clear	>100 cms.	Others	----	Clear	None	-	0.00054	0.00047	0.00037	0.00037	0.00057	0.00058	0.00060	0.010	0.0010	0.00045	0.00036	Other	Fishing	
97	1786	Downstream of Krishna river at Vedadri	Krishna	Vijayawada	NWMP	Monthly	16.04.2021	02.30 P.M	Clear	Approx >1 mts	Bathing, cloth washing, boating ect	----	Clear	None	-	0.00052	0.00044	0.00038	0.00036	0.00058	0.00056	0.00061	0.012	0.0010	0.00047	0.00038	Other	Cultivation	
98	1790	2nd Causeway, Pulicat lake	Nellore	Nellore	NWMP	Monthly	16.04.2021	11.00 A.M	Clear	2-3ft	Fishing	----	Colorless	Odourless	-	0.00051	0.00043	0.00040	0.00037	0.00056	0.00058	0.00063	0.025	0.0007	0.00046	0.00044	Industrial & other	Industrial & Fishing	
99	3051	Budameru canal near BDG at NH-5, Keesarapalli	Krishna	Vijayawada	NWMP	Monthly	16.04.2021	09.20 A.M	Clear	>1 mts (Approx)	Fishing and Cloth Washing.	----	Cloudy	None	-	0.00068	0.00060	0.00056	0.00051	0.00074	0.00083	0.00071	0.018	0.0009	0.00062	0.00046	Other	Natural drain	
100	3052	Guntatippa drain B/C with Ryves canal at Ramavarapadu, Vijayawada	Krishna	Vijayawada	NWMP	Monthly	16.04.2021	10.20 A.M	Clear	<1 mts (Approx)	----	----	Cloudy	None	-	0.00070	0.00066	0.00068	0.00058	0.00088	0.00092	0.00083	0.021	0.0010	0.00074	0.00041	Industrial, Domestic & others	Cultivation	
101	1178	Downstream of Paleru river at Jaggaiahpet	Krishna	Vijayawada	NWMP	Monthly	16.04.2021	02.15 P.M	Clear	Approx >1 mts	Others	Water hyacinth	Clear	None	-	0.00052	0.00044	0.00037	0.00039	0.00059	0.00058	0.00064	0.009	0.0008	0.00046	0.00035	Other	Drinking water source to Jaggaiahpet	
102	4375	Pavitra Sangamam at Ibrahimpatnam	Krishna	Vijayawada	NWMP	Monthly	16.04.2021	04.00 P.M	Clear	Approx >1 mts	Bathing, Cloth washing etc.	None	Clear	None	-	0.00051	0.00043	0.00036	0.00036	0.00057	0.00056	0.00061	0.009	0.0009	0.00045	0.00038	Domestic	Irrigation purpose	
103	4381	River Krishna after confluence with River Musi at Vadapalli (V), Guntur District	Guntur	Guntur	NWMP	Monthly	16.04.2021	12.30 P.M	Clear	>100 CM.	Fishing	-	Clear	None	-	0.00053	0.00045	0.00039	0.00037	0.00058	0.00058	0.00060	0.010	0.0006	0.00049	0.00036	Other	Irrigation purpose	
104	4383	Sea Water Bay of Bengal Fishing Harbor, Nizampatnam	Guntur	Guntur	NWMP	Monthly	08.04.2021	12.45 P.M	Clear	Approx>100 cm.	Fishing	----	Clear	None	-	0.00057	0.00047	0.00038	0.00038	0.00058	0.00059	0.00064	0.026	0.0010	0.00047	0.00051	Other	Irrigation purpose	
105	4385	Sea Water, Bay of Bengal. Kothapatnam Beach, Prakasam District,	Prakasam	Onogle	NWMP	Monthly	09.04.2021	11.00 A.M	Clear & Sunny	Below 100m	Fishing & Salt Manufacturing	----	Colorless	Odourless	-	0.00059	0.00048	0.00037	0.00039	0.00057	0.00058	0.00062	0.022	0.0010	0.00046	0.00048	Other	Fishing & Salt Manufacturing	

106	4386	Sea Water Bay of Bengal, Vadarevu Beach, Chirala, Prakasam District	Prakasam	Onogle	NWMP	Monthly	09.04.2021	01.00 P.M	Clear & Sunny	Below 100m	Fishing	----	Colorless	Odorless	-	0.00052	0.00049	0.00036	0.00037	0.00055	0.00056	0.00060	0.022	0.0010	0.00047	0.00046	Other	Fishing
107	4936	Anumalapalle Cheruvu, Anumalapalle (V), Racherla (M), Prakasam District.	Prakasam	Onogle	NWMP	Monthly	09.04.2021	04.00 P.M	Clear & Sunny	<100 Mts	Domestic, Agriculture & Out door Bathing	----	Colorless	Odorless	None	0.00049	0.00042	0.00035	0.00035	0.00056	0.00054	0.00059	0.003	0.0007	0.00043	0.00045	Other	Irrigation of Agriculture land
108	4387	Krishnapatnam Port	Nellore	Nellore	NWMP	Monthly	07.04.2021	11.00 A.M	Clear	2-3 mtr.	Fishing	----	Colorless	Odourless	-	0.00055	0.00047	0.00038	0.00040	0.00058	0.00059	0.00061	0.108	0.0023	0.00046	0.00042	Industrial / Other	Industrial and Fishig
109	4379	Upputeru before confluence with sea at Chinnagollapalem	Krishna	Vijayawada	NWMP	Monthly	05.04.2021	03.30 P.M	Clear	Aprox >1mts	-	Water hyacinth	None	None	-	0.00054	0.00048	0.00039	0.00038	0.00055	0.00058	0.00062	0.016	0.0010	0.00048	0.00040	Other	Irrigation purpose
110	4378	Sea Water Bay of Bengal Manginapudi Beach, Machilipatnam	Krishna	Vijayawada	NWMP	Monthly	08.04.2021	11.40 P.M	Clear	Approx >1 mts	Bathing	-	None	None	-	0.00050	0.00043	0.00036	0.00037	0.00057	0.00056	0.00062	0.022	0.0010	0.00046	0.00036	Other	Irrigation purpose
111	4935	Uppalapadu Tank	Prakasam	Onogle	NWMP	Monthly	06.04.2021	11.30 A.M	Clear	>100 cms	-	-	Clear	None	-	0.00055	0.00046	0.00040	0.00038	0.00062	0.00064	0.00062	0.017	0.0016	0.00058	0.00039	----	----
112	4934	Interu Swamps	Krishna	Vijayawada	NWMP	Monthly	05.04.2021	01.30 P.M	Clear	Aprox >1mts	Others	-	Clear	None	-	0.00055	0.00047	0.00039	0.00039	0.00058	0.00061	0.00062	0.022	0.0007	0.00047	0.00037	Other	Sea Salt & Other
113	4933	Krishna Mangroves	Krishna	Vijayawada	NWMP	Monthly	08.04.2021	02.50 P.M	Clear	Aprox >3mts	Others	-	Clear	None	-	0.00056	0.00049	0.00041	0.00038	0.00060	0.00065	0.00062	0.034	0.0006	0.00056	0.00040	Other	Sea Salt & Other
114	1177	Downstream of Munneru River at Keesara	Krishna	Vijayawada	NWMP	Monthly	16.04.2021	03.10 P.M	Cloudy	Approx >1 mts	Fishing, Bathing & Cloth washing	----	Clear	None	-	0.00051	0.00044	0.00037	0.00037	0.00057	0.00055	0.00060	0.009	0.0010	0.00046	0.00044	Other	Cultivation
115	4384	Infront of M/s Bhageeratha Chemicals & Industries Ltd., Cheruvukommupalem (V), Ongole (M), Prakasam District	Prakasam	Onogle	NWMP	Halfyearly	09.04.2021	08.00 A.M	Clear & Sunny	>100 mts	Industries & Domestic	----	Colorless	Odorless	-	0.00058	0.00063	0.00050	0.00041	0.00070	0.00069	0.00073	0.055	0.0021	0.00058	0.00038	Industrial & Domestic	Industrial & Domestic
116	4376	Borewell Water, APIIC Office, IDA, Kondapalli	Krishna	Vijayawada	NWMP	Halfyearly	16.04.2021	04.30 P.M	Clear	<1 Meter	Bathing, Cloth washing etc.	----	None	None	-	0.00058	0.00055	0.00050	0.00040	0.00068	0.00069	0.00062	0.004	0.0026	0.00052	0.00036	Industrial	Industrial & Domestic
117	4377	Borewell at Imitation Jewelry Park, Potheipalli	Krishna	Vijayawada	NWMP	Halfyearly	08.04.2021	12.00 P.M	Clear	<1 Meter	Bathing, Cloth washing etc.	----	Colorless	None	-	0.00049	0.00048	0.00038	0.00039	0.00059	0.00057	0.00064	0.010	0.0007	0.00047	0.00039	Domestic	Irrigation purpose
118	4380	Borewell water of Sri venkateswara Swamy Temple, Venkatapalem (V), Thulluru (M), Guntur District.	Guntur	Guntur	NWMP	Halfyearly	09.04.2021	02.30 P.M	Clear	-	-	-	-	None	-	0.00052	0.00051	0.00039	0.00049	0.00059	0.00059	0.00060	0.012	0.0010	0.00047	0.00044	Other	Irrigation purpose
119	4382	Borewell water police station, Autonagar, Pedakakani, Guntur District	Guntur	Guntur	NWMP	Halfyearly	06.04.2021	12.45 P.M	Clear	>1 mtr.	-	-	Clear	None	Medium	0.00050	0.00047	0.00037	0.00038	0.00057	0.00058	0.00062	0.004	0.0014	0.00045	0.00041	Other	Irrigation purpose
120	0026	Borewell at kanuru panchayat ,Vijayawada	Krishna	Vijayawada	NWMP	Halfyearly	17.04.2021	11.45 A.M	Clear	>10 mtr.	Gardening	---	Clear	None	-	0.00051	0.00044	0.00038	0.00036	0.00058	0.00056	0.00061	0.020	0.0010	0.00046	0.00037	Other	Drinking purpose
121	1513	Borewell Mr.Satyanaryana, Autonagar, vijayawada	Krishna	Vijayawada	NWMP	Halfyearly	17.04.2021	11.00 A.M	Clear	>10 mtr.	----	----	----	----	----	0.00052	0.00047	0.00038	0.00037	0.00062	0.00059	0.00067	0.021	0.0010	0.00047	0.00035	Other	Domestic Purpose
122	1516	Navalok gardens nellore	Nellore	Nellore	NWMP	Halfyearly	15.04.2021	03.00 P.M	Clear	----	----	----	Colourless	Odourless	----	0.00054	0.00044	0.00036	0.00038	0.00059	0.00057	0.00065	0.022	0.0010	0.00049	0.00042	Domestic	Domestic Purpose
123	1514	Borewell, Autonagar, vijayawada	Krishna	Vijayawada	NWMP	Halfyearly	17.04.2021	11.30 A.M	Clear	>10 mtr.	Others	-	Clear	None	-	0.00055	0.00049	0.00037	0.00039	0.00060	0.00058	0.00068	0.020	0.0009	0.00049	0.00046	Other	Domestic Purpose
124	3087	Borewell near gramapachayat office ,pathapadu	Krishna	Vijayawada	NWMP	Halfyearly	17.04.2021	10.00 A.M	Clear	>10 mtr.	----	----	----	None	----	0.00051	0.00045	0.00037	0.00036	0.00058	0.00055	0.00064	0.038	0.0005	0.00045	0.00041	Other	Natural drain