

**A.P. POLLUTION CONTROL BOARD  
NATIONAL WATER MONITORING PROGRAMME (NWMP) DATA FOR THE MONTH OF MAY - 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(°C)	DO (mg/L)	pH	Conductivity (µS/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-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	25	Upstream of river Krishna at Prakasam barrage	Krishna / Vijayawada	NWMP	Monthly	03.05.2019	11.00 A.M.	Clear	>1 mtr.	Bathing, Cloth washing etc.	None	None	None	-	28	7.2	7.69	760	1.0	0.83	---	<2	800	---	---	0.62	---	208	82	<10	BDL	0.08	252	140	112	65	50	480	472	6	0.09	0.22	4.1	1.03	29.6	1.4	Domestic	Irrigation purpose
2	1257	Upstream of Pennar river at Somasila	Nellore / Nellore	NWMP	Monthly	08.05.2019	11.00 A.M.	Clear	App 2-ft	---	---	Colorless	Odourless	-	20	7.3	7.70	730	1.6	0.72	---	<2	800	---	---	1.30	---	176	94	12	BDL	0.04	180	156	45	59	76	430	420	6	0.01	0.30	5.2	0.83	46.9	2.5	Domestic	Irrigation purpose
3	1782	Puligadda aqueduct near Avanigadda (V)	Krishna / Vijayawada	NWMP	Monthly	30.05.2019	04.00 P.M.	Clear	>1 mtr.	Cattle washing, cloth washing, boating etc.	Medium	None	None	-	28	5.6	7.74	31800	2.6	0.93	---	4	>1600	---	---	2.20	---	138	10200	18	BDL	0.82	5100	1100	4000	1790	5100	20600	20574	10	0.06	0.52	194	0.80	67.2	30.9	Domestic	Irrigation purpose
4	1787	River Krishna at Amaravathi	Krishna / Vijayawada	NWMP	Monthly	09.05.2019	08.50 A.M.	Clear	>1 mtr.	None	---	None	None	-	21.0	7.1	7.9	784.0	1.2	0.7	---	2.0	800.0	---	---	0.5	---	160.0	102.0	<10	BDL	0.6	236.0	108.0	128.0	80.0	72.0	484.0	478.0	4.0	0.0	0.2	4.7	1.0	39.1	2.0	Domestic and agriculture	Irrigation purpose
5	1786	Downstream of Krishna river at Vedadri	Krishna / Vijayawada	NWMP	Monthly	03.05.2019	12.30 P.M.	Clear	Approx >1 mts	Bathing, cloth washing, boating ect	---	Clear	None	-	28	7.2	7.78	753	1.4	1.01	---	<2	800	---	---	0.40	---	176	102	10	BDL	0.20	188	52	136	59	75	480	470	6	0.07	0.20	5.1	1.18	45.4	2.4	Industrial	Other
6	1790	2nd Causeway, Pulicot lake	Nellore / Nellore	NWMP	Monthly	03.05.2019	11.30 A.M.	Clear	2-3ft	Fishing	---	Colorless	Odourless	-	20	5.4	6.84	32000	2.8	2.80	---	4	>1600	---	---	1.80	---	190	9800	18	BDL	0.12	4300	1600	2700	2040	6100	20400	20370	12	0.68	0.80	120	0.74	74.7	40.3	Industrial	-
7	3051	Budameru canal near BDG at NH-5, Keesarapalli	Krishna / Vijayawada	NWMP	Monthly	30.05.2019	11.00 AM	Clear	Approx >1 mts	Fishing and Cloth Washing.	---	Clear	None	-	27	5.2	7.3	2040	5.0	2.32	---	4	>1600	---	---	1.93	---	650	246	30	BDL	3.80	460	240	220	74	186	1280	1282	12	2.30	0.78	62	0.93	42.7	3.8	-	Other
8	3052	Budameru canal near BDG at NH-5, Keesarapalli	Krishna / Vijayawada	NWMP	Monthly	30.05.2020	11.00 AM	Clear	Approx >1 mts	Fishing and Cloth Washing.	---	Clear	None	-	28	6.2	8.3	2041	6.0	3.32	---	5	>1601	---	---	2.93	---	651	247	31	BDL	4.80	461	241	221	75	187	1281	1283	13	3.30	1.78	63	1.93	43.7	4.8	-	Other
9	1178	Downstream of Paleru river at Jaggaiahpet	Krishna/ Vijayawada	NWMP	Monthly	03.05.2019	01.15 P.M.	Clear	Approx >1 mts	Others	---	Clear	None	-	27	7.5	7.94	745	1.6	0.95	---	2	800	---	---	0.74	---	172	102	<10	BDL	0.18	190	110	80	63	82	456	450	4	0.11	0.48	7.2	0.68	47.1	2.6	Industrial	---
10	4385	Sea Water, Bay of Bengal. Kothapatnam Beach, Prakasam District.	Prakasm/ Ongole	NWMP	Monthly	18.05.2019	04.00 P.M.	Clear	>1 mtr.	Fishing & Salt Manufacturing	---	Colorless	Odourless	-	25	5.6	7.88	52700	2.8	0.58	---	4	>1600	---	---	0.11	---	120	17300	18	BDL	0.27	7700	1000	6700	3100	9800	34200	34168	12	0.11	0.28	415.0	1.44	71.9	48.3	Other	---
11	4387	Krishnapatnam Port	Nellore/ Nellore	NWMP	Monthly	02.05.2019	11.00 A.M.	Clear	>10 mtr.	Fishing	---	Colorless	Odourless	-	20	5.6	7.78	52500	2.2	0.97	---	4	>1600	---	---	0.42	---	152	16900	14	BDL	0.20	7300	1100	5900	2800	9300	34000	33972	14	0.02	0.34	440.0	0.94	71.8	47.1	Industrial / Other	Cultivation
12	4383	Sea Water Bay of Bengal Fishing Harbor, Nizampatnam	Guntur/ Guntur	NWMP	Monthly	06.05.2019	09.40 A.M.	Clear	>100 mtr.	Fishing	---	Clear	None	-	25	5.2	7.47	57900	3.2	0.91	---	4	>1600	---	---	0.30	---	140	16200	22	BDL	0.22	4500	1450	5900	2260	9656	37700	37672	12	0.13	0.30	355.0	0.86	80.8	62.3	Other	Cultivation
13	4367	River Godavari, Koundinya Mukthi (V), Kukunur (M), Border point between Andhra Pradesh & Telangana	West Godavari/ Eluru	NWMP	Monthly	09.05.2019	10.30 A.M.	Clear	<4 mtr	bathing and etc.	---	Light blue colour	Not classify smell	-	27	7.3	7.99	408	0.8	0.60	---	<2	800	---	---	0.19	---	120	72	<10	BDL	0.08	130	60	70	12	38	250	244	4	0.06	0.08	5.0	0.12	37.6	1.4	Agricultural	Cultivation with sea.
14	4370	Krishna canal of Krishna District entering into Eluru Town	West Godavari/ Eluru	NWMP	Monthly	10.05.2019	10.45 A.M.	Clear	<1 mtr	Cattle washing, cloth washing, boating etc.	---	Brown	Not classify smell	-	26	6.5	7.98	465	0.8	0.70	---	<2	800	---	---	0.13	---	118	58	<10	BDL	0.24	136	60	76	50	47	290	282	6	0.22	0.06	10.0	0.09	40.5	1.7	Agricultural	Domestic
15	4365	River Vasista (Godavari) Upstream of Narasapuram Town before confluence of Town sewage	West Godavari/ Eluru	NWMP	Monthly	28.05.2019	09.30 A.M.	Clear	<10 mtr	Cattle washing, cloth washing, boating etc.	---	Light green	Light sewage	-	25	6.4	8.13	10110	5.2	0.45	---	4	>1600	---	---	0.11	---	148	3020	36	BDL	0.18	1160	200	960	582	1800	6570	6545	16	0.42	0.34	72.0	0.84	75.6	22.9	Agricultural	Other
16	4386	Sea Water Bay of Bengal Vadarevu Beach, Chirala, Prakasam District	Prakasm/ Ongole	NWMP	Monthly	04.05.2019	04.00 P.M.	Clear	<10 mtr	Fishing	---	Colour less	Odourless	-	27	5.4	7.87	58900	3.2	0.59	---	4	> 600	---	---	0.11	---	136	17000	18	BDL	0.09	5100	2000	3100	3035	10170	37200	37170	14	0.18	0.20	375.0	1.48	79.7	61.7	Other	Marine
17	4366	River Godavari confluence with Narasapuram Town sewage before entry into sea	West Godavari/ Eluru	NWMP	Monthly	28.05.2019	09.30 A.M.	Clear	<10 mtr	Cattle washing, cloth washing, boating etc.	---	Light green	Light sewage	-	25	6.6	7.98	24200	58	0.56	---	4	> 600	---	---	0.17	---	184	8200	348	BDL	0.31	2780	540	2240	950	400	15480	15454	12	0.18	0.34	200.0	1.22	73.9	32.8	Agricultural	confluence with sea
18	4373	Gostani River sample after confluence with M/s Delta Paper Mills, ETP effluents, but before confluence with Yanamaduru drain	West Godavari/ Eluru	NWMP	Monthly	27.05.2019	05.30 P.M.	Clear	<3 mtr	Cattle washing, cloth washing, boating etc.	---	Grey	Eggs or Sewage	-	25	5.8	6.99	25600	44	3.74	---	4	> 600	---	---	0.40	---	244	8000	220	BDL	1.82	3160	580	2580	1496	4500	16200	16172	16	0.83	0.37	180.0	1.40	74.1	34.6	Agricultural	confluence with Yanamaduru drain
19	4372	Gostani River sample before confluence with M/s Delta Paper Mills, ETP effluents	West Godavari/ Eluru	NWMP	Monthly	27.05.2019	04.30 P.M.	Clear	<3 mtr	Cattle washing, cloth washing, boating etc.	Medium	Grey	Eggs or Sewage	-	25	6.8	7.41	3560	1.2	3.08	---	4	> 600	---	---	0.21	---	240	900	<10	BDL	0.84	860	310	550	246	446	2270	2250	12	0.50	0.33	24.0	0.73	51.9	6.6	Agricultural	Water used for irrigation & Fish /Prawn Ponds
20	4374	G & V canal at Hanuman temple, downstream of Tanuku Town, Attili	West Godavari/ Eluru	NWMP	Monthly	27.05.2019	04.30 P.M.	Clear	<3 mtr	Cattle washing, cloth washing, boating etc.	Cosmetics, flowers, covers and waste papers	Light green	Light sewage	-	25	5.8	7.41	5000	3.8	2.93	---	4	>1600	---	---	1.42	---	200	200	28	BDL	1.20	1080	430	650	110	543	3164	3150	20	1.24	0.58	27.0	0.81	51.2	7.2	Agricultural	Water used for irrigation & Fish /Prawn Ponds
21	4375	Pavitra Sangamam at Ibrahimpatnam	Krishna/ Vijayawada	NWMP	Monthly	18.06.2019	12.45 P.M.	sample not collected																																								
22	4379	Upputeru before confluence with sea at Chinnagollapalem	Krishna / Vijayawada	NWMP	Monthly	29.06.2019	10.00 A.M.	sample not collected																																								
23	4378	Sea Water Bay of Bengal Manginapudi Beach, Machilipatnam	Krishna / Vijayawada	NWMP	Monthly	24.06.2019	11.45 A.M.	sample not collected																																								

24	4381	River Krishna after confluence with River Musi at Vadapalli (V), Guntur District	Guntur/ Guntur	NWMP	Monthly	27.06.2019	08.30 A.M.	sample not collected																																								
25	4368	Kolleru at kokkirayalanka	Krishna / Vijayawada	NWMP	Monthly	27.06.2019	08.30 A.M.	sample not collected																																								
26	4369	Once through cooling water blow downs from M/s Andhra Sugars Ltd., (C&F) Division, Kovvuru before joining river Godavari	West Godavari/ Eluru	NWMP	Monthly	27.05.2019	10.30 A.M.	Clear	<10 mtr	Cattle washing, cloth washing, bathing etc.	Cosmetics, flowers, covers and waste papers	Light blue colour	Not classify smell	-	25	6.9	3.36	652	1.8	2.32	---	4	1300	---	---	0.26	---	124	110	16	BDL	0.84	176	88	86	40	17	402	394	6	0.16	0.24	90.0	0.42	11.2	0.6	Industrial / Agriculture	Water used for irrigation & Fish /Prawn Ponds
27	1177	Downstream of Munneru river at Keesara	Krishna/ Vijayawada	NWMP	Monthly	No flow, sample not collected																																										
28	3079	D/s of River Krishna after confluence with treated sewage discharging from 10MLD STP located at Ramalingeshwamagar,	Krishna	NWMP	Monthly	No flow sample nto collected																																										
29	4346	Nagavali River near NH-16 Bridge, Up stream of Srikakulam, before	Srikakulam	NWMP	Monthly	08.05.2019	09.30AM	Clear	50-100 cms	Others	None	Clear	None	-	30	6.0	8.06	567	1.4	2.08	0.05	-	-	-	-	10.2	12.0	176	64	12	0.16	0.02	168	100	68	11.52	37.50	340	320	9	0.14	0.003	8.11	0.31	30.47	1.23	Industrial	Agricultural purposes
30	4347	Nagavali River near Water pump house (Killipalem), Down stream of Srikakulam, after confluence of town sewage	Srikakulam	NWMP	Monthly	08.05.2019	10.00 AM	Clear	50-100 cms	Others	None	Clear	None	-	30	4.6	7.63	1090	2.6	5.78	0.03	-	-	-	-	6.12	0.0	260	161	8	0.15	0.01	328	160	168	13.87	79.40	652	630	35	0.02	0.022	26.26	0.99	32.35	1.91	Industrial	Agricultural purposes
31	4348	River Vamsadhara at Battili	Srikakulam	NWMP	Monthly	08.05.2019	03.30 PM	Clear	50-100 cms	Others	None	Clear	None	-	34	6.5	7.59	329	1.9	0.62	0.02	15	240	-	-	9.86	0.0	124	34	12	0.21	0.01	132	72	60	6.96	17.54	214	202	38	0.03	0.02	3.55	0.28	21.86	0.66	Industrial	Agricultural purposes
32	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	Srikakulam	NWMP	Monthly	08.05.2019	04.30 PM	Clear	50-100 cms	Others	None	Clear	None	50-100	30	6.0	7.65	62086	1.0	0.54	0.05	-	-	-	-	4.16	0.0	132	20378	12	0.14	0.03	5360	1840	3520	1754	10310	40356	40124	179	0.02	0.81	42.85	1.43	80.57	61.29	Industrial	Fishing
33	2352	River Vamsadhara at Gara	Srikakulam	NWMP	Monthly	08.05.2019	12.30 PM	Cloudy	50-100 cms	Others	None	Clear	None	-	33	7.5	7.10	375	2.0	1.38	0.24	15	240	-	-	8.92	0.0	124	44	8	0.18	0.03	132	92	40	6.17	28.66	244	230	59	0.53	0.02	3.66	0.24	31.35	1.09	Industrial	Agricultural purposes
34	1448	River Nagavali at Thotapally Regulatory	Vizianagaram	NWMP	Monthly	08.05.2019	12.45 PM	Cloudy	50-100 cms	Others	None	Turbid	None	-	36	7.5	7.26	542	1.8	0.20	0.03	11	150	-	-	2.85	0.0	172	64	8	0.22	0.01	208	140	68	19.75	30.13	352	336	3	0.04	0.02	3.06	0.58	23.65	0.91	Industrial	Agricultural purposes
35	4351	River Nagavali Immediate Border between Andhra Pradesh & Orissa States, Near Sivalayam, Kunderu (A), Kamarada (M)	Srikakulam	NWMP	Monthly	08.05.2019	10.30 AM	Clear	<50 cms	Others	None	Turbid	None	-	34	5.4	7.41	462	1.9	0.91	0.05	-	-	-	-	5.93	0.0	152	54	4	0.15	0.03	168	100	68	15.76	29.06	300	284	34	0.09	0.021	4.47	0.31	26.71	0.98	Industrial	Agricultural purposes
36	4352	Sea water, Bay of Bengal, after confluence of Marine outfall of M/s Myan & M/s SMS Pharmaceuticals Ltd., Thammayyapalem, Poosapatirega,	Vizianagaram	NWMP	Monthly	08.05.2019	12.30 PM	Clear	>100 cms	Others	None	Turbid	Fishy	-	37	5.7	7.67	60400	1.4	0.64	0.02	-	-	-	-	6.12	0.0	136	20253	12	0.26	0.04	7200	972	6228	2553	10742	42264	42182	216	0.02	0.840	344.65	0.83	75.37	55.09	Industrial	Fishing
37	2353	Kondakarla-Ava Lake, Kondakarla	Visakhapatnam	NWMP	Monthly	03.05.2019	04.00 PM	Clear	>100 cms	Others	None	Clear	None	-	26	5.5	8.32	1772	1.8	3.87	0.01	15	410	-	-	7.13	28.0	492	303	16	0.52	0.0	368	228	140	2.34	229.55	1120	1096	10	0.22	0.17	12.92	0.79	56.53	5.21	Domestic	Washing purposes
38	4353	Bore well at Manga Raju House, Gajapathinagaram, Payakaraopeta,	Visakhapatnam	NWMP	Half	20.05.2019	01.00 PM	Clear	50-100 cms	Others	None	Clear	None	-	32	6.0	7.98	3869	0.8	4.17	0.02	-	-	-	-	3.86	0.0	304	1223	12	0.32	0.04	1140	860	280	110.2	356	2708	2680	8	0.02	0.01	25.63	1.14	39.81	4.59	Agricultural	Drinking and Domestic use
39	4354	Bore well at Sri Nookatata Temple, Rajayyapeta (V), Nakkapalli (M),	Visakhapatnam	NWMP	Half	20.05.2019	11.30 AM	Clear	50-100 cms	Others	None	Clear	None	None	31	5.2	7.48	11960	1.3	6.60	0.18	-	-	-	-	4.26	0.0	368	3332	12	0.24	0.05	2760	260	2500	371	1431	7284	7240	33	0.07	0.04	28.27	0.53	52.70	11.85	Agricultural	Drinking and Domestic use
40	4355	Bore well at water tank Chippada (V) Bheemili (M),	Visakhapatnam	NWMP	Half	20.05.2019	05.00 PM	Clear	50-100 cms	Others	None	Clear	None	None	30	6.4	7.91	572	1.6	0.10	0.04	-	-	-	-	1.88	0.0	104	117	12	0.24	0.04	128	88	40	12.68	71.63	372	364	8	0.02	0.175	2.07	0.41	54.43	2.76	Agricultural	Drinking and Domestic use
41	4356	Eluru Canal near Pharma City, Visakhapatnam	Visakhapatnam	NWMP	Monthly	20.05.2019	02.30 PM	Clear	50-100 cms	Others	None	Clear	None	None	32	5.8	8.33	634	2.5	0.41	1.58	-	-	-	-	8.26	32	260	58	12	0.28	0.01	272	180	92	6.74	30.11	412	396	30	0.02	0.02	2.62	0.38	19.24	0.79	Agricultural	Drinking and Domestic use
42	4357	Rushikonda Beach, Rushikonda,	Visakhapatnam	NWMP	Monthly	20.05.2019	06.30 PM	Clear	50-100 cms	Others	None	Clear	None	None	32	5.5	7.95	85900	1.3	0.69	0.38	-	-	-	-	6.84	0.0	120	32832	16	0.32	0.02	6800	440	6360	2271	18102	64425	64368	198	0.03	0.18	361.45	1.26	84.44	95.53		Fishing
43	1219	D/s of River Godavari at Rajahmundry (Dowlaiswaram)	East Godavari / Kakinada	NWMP	Monthly	07.05.2019	04.20 PM	Clear	50-100 cms	Cattle wading	Moderate	Brown	None	Moderate	35	6.5	7.66	210	2.2	1.21	0.04	9	120	-	-	2.08	0.0	72	20	4	0.12	0.02	92	52	40	4.07	4.29	126	114	4	0.02	0.01	2.58	0.53	8.93	0.19	Industrial, domestic	Bathing & Wasing
44	2354	Samalkota Canal Near Samalkota, Kakinada, East Godavari District.	East Godavari / Kakinada	NWMP	Monthly	The Sample not collected due to canal water supply stopped due to summer																																										
45	2355	Tulje bagh canal, Tekri drain	East Godavari / Kakinada	NWMP	Monthly	04.05.2019	08.00AM	Clear	50-100 cms	None	Moderate	Clear	None	Moderate	30	3.5	6.97	26393	2.5	2.44	0.06	23	1100	-	-	17.92	0.0	200	7317	20	0.64	0.03	2608	2068	540	625	3677	15308	15286	96	0.16	0.58	129.80	1.70	74.28	31.35	Industrial, domestic	Agricultural purposes
46	2370	River Godavari at Rajahmundry U/s of Nalla channel	East Godavari / Kakinada	NWMP	Monthly	07.05.2019	05.30 PM	Clear	50-100 cms	Cattle wading	None	Clear	None	None	34	6.8	8.00	203	2.5	0.32	0.04	7	95	-	-	1.28	0.0	80	15	4	0.10	0.02	88	60	28	5.79	7.06	128	114	2	0.02	0.01	1.93	0.35	14.53	0.33	Industrial, domestic	Drinking, washing, irrigation, etc.
47	2371	River Godavari at Rajahmundry D/s of Nalla channel	East Godavari / Kakinada	NWMP	Monthly	07.05.2019	05.10 PM	Clear	50-100 cms	Cattle wading	None	Brown	None	Moderate	34	7.4	7.86	213	2.4	0.34	0.08	9	95	-	-	1.92	0.0	72	20	4	0.12	0.02	80	60	20	6.66	10.59	134	120	3	0.06	0.010	2.58	0.48	20.26	0.49	Industrial, domestic	Drinking, washing, irrigation, etc.
48	3053	Tulia bagh drain at Vemulavada	East Godavari / Kakinada	NWMP	Monthly	04.05.2019	07.45 AM	Clear	>100c ms	None	Moderate	Clear	None	-	30	3.5	7.08	34896	2.5	1.86	0.02	21	460	-	-	12.15	0.0	212	10127	16	0.48	0.02	3400	2600	800	974	5153.5	20240	20160	164	0.06	0.320	171.35	1.18	75.62	38.48	Industrial, domestic	Agricultural purposes
49	3067	U/s River Godavari Dowlaiswaram after confluence of STP Outlet	East Godavari / Kakinada	NWMP	Monthly	07.05.2019	04.45 PM	Clear	>100c m	Others	None	Turbid	None	-	35	5.4	7.79	187	2.8	0.27	0.03	11	150	-	-	1.14	0.0	64	20	8	0.12	0.01	80	60	20	2.29	5.34	112	102	2	0.04	0.01	1.47	0.26	12.44	0.26	Industrial, domestic	Agricultural purposes
50	4358	River Gowthami (Godavari) Govalanka, Injaram (V), Near GMC Balayogi Bridge, Tallarevu (M), East Godavari District	East Godavari / Kakinada	NWMP	Monthly	04.05.2019	09.45 AM	Clear	>100c m	Fishing	Moderate	Clear	None	Moderate	31	6.0	7.39	40100	1.3	0.73	0.02	-	-	-	-	7.13	0.0	164	11627	16	0.34	0.02	4800	812	3988	1635	5643	24900	24820	179	0.04	0.03	300.40	1.04	70.32	35.45	Industrial, Agricultural	Irrigation & Aqua culture purposes
51	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	29.05.2019	12.30PM	Clear	>100c m	Others	None	Clear	None	-	32	6.8	7.62	91	0.4	0.31	0.11	-	-	-	-	0.31	0.0	40	9	4	0.05	0.01	48	28	20	1.87	2.24	61	52	4	0.02	0.0	1.13	0.05	8.98	0.14	Industrial, domestic	

