

**A.P. POLLUTION CONTROL BOARD
NATIONAL WATER MONITORING PROGRAMME (NWMP) DATA FOR THE MONTH OF DECEMBER- 2020**

S. No.	Station code	Station name	District	Regional Office	Programme	Frequency	Monitoring date	Sampling time	Weather	Depth (mtrs.)	Human activities	Floating matter	Colour	Odeur	Flow (m ³ /Sec)	Water Temp (°C)	DO (mg/L)	pH	Conductivity (µS/cm)	BOD (mg/L)	Nitrate-N (mg/L)	Nitrite-N (mg/L)	Total Coliform (MPN/100ml)	Fecal Coliform (MPN/100ml)	Faecal Streptococci	Septicity index	Diversity index	Turbidity (NTU)	Phen-alk. (mg/L)	Total Alk. (mg/L)	Chloride (mg/L)	CO ₂ (mg/L)	TDS (mg/L)	Ammonia-N (mg/L)	Hardness (mg/L)	Calcium (mg/L)	Magnesium (mg/L)	Sulphate (mg/L)	Sodium (mg/L)	TSS (mg/L)	TSS (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	4346	Nagavalli River near NH-16 Bridge, Up stream of Srikakulam, before confluence of town Sewage..	Srikakulam	Srikakulam	NWMP	Monthly	07.12.2020	02:45 PM	Clear	> 100 cms	Others	None	Clear	None	-	26	7.2	8.04	302	1.8	0.51	0.04	150	15	NIL	-	-	15.50	0.0	124	24.4	5.2	0.14	0.06	140	80	60	11.2	12.3	204	196	8	0.05	0.02	2.27	0.38	15.74	0.45	Industrial	Agricultural purposes	
2	4347	Nagavalli River near Water pump house (Kilipalem), Down stream of Srikakulam, after confluence of town sewage	Srikakulam	Srikakulam	NWMP	Monthly	07.12.2020	02:20 PM	Clear	> 100 cms	Others	None	Clear	None	-	24	6.3	7.79	346	2.2	0.72	0.05	240	21	NIL	-	-	13.60	0.0	132	34.2	6.4	0.28	0.09	148	88	60	11.5	17.4	232	220	9	0.08	0.03	2.3	0.34	20.07	0.62	Industrial	Agricultural purposes	
3	4348	River Vamsadhara at Battili	Srikakulam	Srikakulam	NWMP	Monthly	07.12.2020	09:00 AM	Clear	> 100 cms	Others	None	Clear	None	-	22	6.5	7.53	273	2.0	0.61	0.03	210	21	NIL	-	-	5.55	0.0	120	29.3	3.6	0.14	0.04	128	68	60	2.3	13.2	184	176	4	0.05	0.02	2.76	0.53	17.93	0.51	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, Dhonepetta(V), Ranasthalam, Srikakulam	Srikakulam	Srikakulam	NWMP	Monthly	07.12.2020	04:00 PM	Clear	>100cms	Others	None	Clear	None	-	24	5.5	7.72	51560	2.0	0.38	0.21	75	4	-	-	-	3.00	0.0	-	-	-	0.14	0.08	-	-	-	-	-	-	39136	39120	4	0.02	0.23	310	1.15	-	-	Industrial	Fishing
5	2352	River Vamsadhara at Gara	Srikakulam	Srikakulam	NWMP	Monthly	07.12.2020	01:20 PM	Cloudy	>100cms	Others	None	Clear	None	-	24	6.8	7.62	270	1.6	0.28	0.04	120	9	NIL	-	-	15.70	0.0	108	29.3	4.0	0.28	0.08	120	68	52	4.7	13.2	184	176	9	0.03	0.02	2.61	0.28	18.86	0.52	Industrial	Agricultural purposes	
6	4924	Patha Tekkai Cheruvu at Patha Tekkai (V), Vajrapu Kotturu (M), Srikakulam District	Srikakulam	Srikakulam	NWMP	Monthly	07.12.2020	10:30 AM	Cloudy	>100cms	Others	None	Clear	None	-	23	7.6	7.84	328	2.1	0.90	0.06	-	-	-	-	-	2.41	0.0	120	49	10.8	0.42	0.1	120	52	68	2.4	28.5	220	212	3	0.01	0.01	2.02	0.12	33.65	1.13			
7	4925	Nowpada Sample at Nowpada (V), Tekkali (M), Srikakulam District	Srikakulam	Srikakulam	NWMP	Monthly	07.12.2020	11:30 AM	Cloudy	>100cms	Others	None	Clear	None	-	24	7.8	7.47	960	1.8	1.02	0.06	-	-	-	-	-	5.04	0.0	164	191	15.2	0.42	0.14	360	120	240	79.6	51.6	680	664	5	0.02	0.04	11.52	0.57	32.16	1.87			
8	4926	Dal Tank at Vemulada (V), Tekkali (M), Srikakulam District	Srikakulam	Srikakulam	NWMP	Monthly	07.12.2020	11:00 AM	Cloudy	>100cms	Others	None	Clear	None	-	25	4.8	7.72	384	2.6	0.99	0.05	-	-	-	-	-	13.10	0.0	120	68.4	12.4	0.28	0.07	140	104	36	2.0	34.0	264	252	8	0.01	0.02	5.17	0.34	33.59	1.25			
9	1448	River Nagavalli at Thotapally Regulatory	Vizianagaram	Vizianagaram	NWMP	Monthly	07.12.2020	02:15 PM	Cloudy	>100cms	Others	None	Clear	None	-	25	7.3	7.97	284	1.8	0.46	0.06	150	9	NIL	-	-	1.56	0.0	116	24.4	4.8	0.14	0.03	128	80	48	10.2	11.4	192	180	3	0.02	0.02	2.35	0.30	15.98	0.44	Industrial	Agricultural purposes	
10	4351	River Nagavalli Immediate Border between Andhra Pradesh & Orissa States, Near Sivlayam, Kuneu (V), Komarada (M)	Vizianagaram	Vizianagaram	NWMP	Monthly	07.12.2020	11:20 AM	Clear	>100cms	Others	None	Clear	None	-	29	6.7	7.50	325	1.7	0.90	0.07	150	9	NIL	-	-	3.05	0.0	132	29.3	6.4	0.28	0.05	156	80	76	12.7	11.7	220	208	4	0.03	0.02	1.93	0.14	13.73	0.41	Industrial	Agricultural purposes	
11	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	07.12.2020	08:40 AM	Clear	>100 cms	Others	None	Clear	Fishy	-	27	8.0	7.77	49200	1.6	0.26	0.02	75	4	-	-	-	4.27	0.0	-	-	-	0.14	0.05	-	-	-	-	-	-	34508	34492	5	0.03	0.25	279.7	0.79	-	-	Industrial	Fishing
12	4927	Tatipudi Reservoir, Gantayada (M), Vizianagaram District	Vizianagaram	Vizianagaram	NWMP	Monthly	07.12.2020	05:30 PM	Clear	>100cms	Others	None	Clear	None	-	27	6.0	7.49	360	1.6	2.73	0.06						0.75	0.0	140	34.2	5.6	0.14	0.03	152	100	52	12	19	240	232	2	0.03	0.02	2.41	0.22	20.63	0.65			
13	4928	Pedda Cheruvu, Vizianagaram District	Vizianagaram	Vizianagaram	NWMP	Monthly	07.12.2020	07:30 PM	Clear	>100cms	Others	None	Clear	None	-	27	7.5	7.77	980	3.8	6.64	0.12						1.18	0.0	248	166.3	17.6	0.42	0.11	268	192	76	45	111	656	644	2	0.47	0.03	24.41	0.59	44.67	2.95			
14	2353	Kondakarla-Ava Lake, Kondakarla	Visakhapatnam	Visakhapatnam	NWMP	Monthly	18.12.2020	02:00 PM	Clear	>100 cms	Fishing	None	Clear	None	-	26	5.8	7.23	640	2.4	1.07	0.66	210	21	-	-	-	4.19	16.0	212	83.1	15.2	0.28	0.06	184	140	44	3	61	416	404	5	0.04	0.04	5.05	1.34	41.07	1.96	Domestic	Washing purposes	
15	4356	Yeleru Canal, Near Pharma City, Visakhapatnam	Visakhapatnam	Visakhapatnam	NWMP	Monthly	10.12.2020	03:00 PM	Clear	50-100 cms	Fishing	None	Clear	None	-	26	5.0	7.89	304	2	0.19	0.5	120	7	-	-	-	1.15	0.0	112	34.2	6.8	0.14	0.02	120	80	40	7	18	204	192	2	0.02	0.02	1.26	0.83	24.46	0.72	Industrial	Domestic	
16	4357	Rushikonda Beach, Rushikonda, Visakhapatnam	Visakhapatnam	Visakhapatnam	NWMP	Monthly	09.12.2020	01:00 PM	Clear	>100cms	Fishing	None	Clear	None	-	26	7.2	7.99	50200	2.0	0.33	0.11	93	9	-	-	-	1.37	0.0	-	-	-	0.14	0.03	-	-	-	-	-	-	35024	35012	2	0.02	0.28	366.3	1.36	-	-	Industrial, domestic	Bathing & Wasing
17	1219	D/s of River Godavari at Rajahmundry (Dowleisaram)	East Godavari	Kakinada	NWMP	Monthly	09.12.2020	10:15 AM	Clear	50-100 cms	Cattle wading	Moderate	Clear	None	-	25	7.1	7.10	320	1.8	2.99	0.03	210	21	NIL	-	-	6.97	0.0	128	24.4	12.8	0.28	0.08	148	92	56	11.4	13.6	216	204	6	0.11	0.02	2.55	0.97	16.38	0.49	Industrial, domestic	Bathing & Wasing	
18	2354	Samakota Canal Near Samakota, Kakinada, East Godavari District.	East Godavari	Kakinada	NWMP	Monthly	09.12.2020	07:10 AM	Rain	Floods	Washings	Moderate	Turbid	None	-	22	3.2	7.30	295	2.8	1.26	0.03	150	9	-	-	-	2.77	0.0	104	29.3	10.8	0.28	0.05	120	56	64	10.4	15.5	188	180	3	0.10	0.02	2.92	0.29	21.42	0.62	-	-	
19	2355	Teki drain at Tallarevu, East Godavari District	East Godavari	Kakinada	NWMP	Monthly	04.12.2020	09:45 AM	Rain	50-100 cms	Fishing	Moderate	Clear	None	-	26	5.5	6.68	1540	4.2	1.85	0.03	240	23	-	-	-	6.71	0.0	184	406	20.8	0.56	0.15	328	224	104	21.4	192.0	944	924	7	0.22	0.06	14.16	0.11	54.72	4.62	Industrial, domestic	Agricultural purposes	
20	2370	River Godavari at Rajahmundry U/s of Nalla channel	East Godavari	Kakinada	NWMP	Monthly	09.12.2020	08:40 AM	Rain	Floods	Cattle wading	None	Turbid	None	-	24	7.8	7.00	307	1.3	0.61	0.04	150	11	NIL	-	-	13.60	0.0	140	24.4	9.6	0.14	0.03	160	80	80	12.9	13.7	208	200	8	0.03	0.02	2.19	0.28	15.47	0.47	Industrial, domestic	Drinking, washing, irrigation, etc.	
21	2371	River Godavari at Rajahmundry D/s of Nalla channel	East Godavari	Kakinada	NWMP	Monthly	09.12.2020	09:15 AM	Cloudy	50-100 cms	Fishing	None	Turbid	None	-	24	6.1	6.89	355	2.3	2.09	0.03	210	15	NIL	-	-	15.5	0.0	152	39.1	11.6	0.28	0.06	172	100	72	6.3	16.3	240	232	10	0.08	0.02	2.23	0.45	16.86	0.54	Industrial, domestic	Drinking, washing, irrigation, etc.	
22	3053	Tulabagh drain at Vemulavada, East Godavari District	East Godavari	Kakinada	NWMP	Monthly	04.12.2020	10:45 AM	Clear	>100cms	None	Moderate	Clear	None	-	26	5.3	7.53	2680	3.6	1.82	0.03	460	23	-	-	-	9.60	0.0	184	670.2	16.4	0.42	0.12	584	384	200	177.7	314.3	1600	1584	8	0.25	0.06	15.72	0.64	53.12	5.66	Industrial, domestic	Agricultural purposes	
23	3067	D/s River Godavari Dowleisaram after confluence of STP Outlet	East Godavari	Kakinada	NWMP	Monthly	09.12.2020	09:45 AM	Rain	>100cm	Fishing	None	Turbid	None	-	24	7.1	7.32	265	2.1	0.38	0.03	150	15	-	-	-	4.90	0.0	92	24.4	6.8	0.14	0.03	104	52	52	11.0	13.7	168	160	5	0.03	0.02	2.14	0.3	21.83	0.58	Industrial, domestic	Agricultural purposes	
24	4358	River Gowthami (Godavari) Govalanka, Injaram (V), Near GMC Balajoyji Bridge, Tallarevu (M), East Godavari District	East Godavari	Kakinada	NWMP	Monthly	04.12.2020	11:25 AM	Rain	>100cm	Fishing	Moderate	Clear	None	-	26	6.8	7.53	2500	1.8	0.56	0.03	210	15	NIL	-	-	18.6	0.0	144	836.5	7.2	0.42	0.09	360	100	260	144.2	449.3	1692	1680	12	0.03	0.10	8.31	0.33	72.39	10.27	Industrial, Agricultural	Irrigation & Aqua culture purposes	
25	4359	Water sample collected at River Godavari After Confluence with Sabari Tributary (Kunavaram) at Wedigudem (V), V.R.Puram (M), East Godavari District	East Godavari	Kakinada	NWMP	Monthly	06.12.2020	08:30 AM	Cloudy	Floods	Cattle wading	Moderate	Turbid	None	-	26	7.7	7.29	132	1.5	0.38	0.06	75	4																											

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NATIONAL WATER MONITORING PROGRAMME (NWMP) DATA FOR THE MONTH OF DECEMBER- 2020**

Sl. No.	Station No.	Station Name	Location	Water Body	Category	Monitoring Frequency	Date	Time	Water Quality	Flow	Temperature	pH	Dissolved Oxygen	Electrical Conductivity	Total Dissolved Solids	Total Suspended Solids	Chlorophyll a	Chlorophyll b	Chlorophyll c	Chlorophyll d	Chlorophyll e	Chlorophyll f	Chlorophyll g	Chlorophyll h	Chlorophyll i	Chlorophyll j	Chlorophyll k	Chlorophyll l	Chlorophyll m	Chlorophyll n	Chlorophyll o	Chlorophyll p	Chlorophyll q	Chlorophyll r	Chlorophyll s	Chlorophyll t	Chlorophyll u	Chlorophyll v	Chlorophyll w	Chlorophyll x	Chlorophyll y	Chlorophyll z	Other Parameters	Remarks						
40	4370	Krishna Canal at Hanuman Nagar, Near Sababa Temple, Eluru, West Godavari District	West Godavari	Eluru	NWMP	Monthly	21.12.2020	08.00 AM	Clear	100 cms	21	3.0	7.11	708	2.8	1.27	0.06	210	15	-	-	-	5.60	0.0	160	97.84	8.4	0.42	0.09	212	112	100	64.1	69.2	472	460	5	0.10	0.04	4.39	0.89	40.91	2.07	Domestic, Agriculture & others	Irrigation & Fish ponds					
41	4371	Sea water, Bay of Bengal, After confluence of River Vasishta Godavari at Chinnamanavilanka (V), Narasapuram (M), West Godavari District.	West Godavari	Eluru	NWMP	Monthly	21.12.2020	11.30 AM	Clear	>100cms	Fishing & Bathing	None	Clear	None	-	24	6.6	7.85	51060	2.0	0.68	0.13	64	4	-	-	-	21.00	0.0	-	-	-	-	0.14	0.07	-	-	-	-	35748	35738	12	0.06	0.25	345.5	1.07	-	-	Domestic, Agriculture & others	Fishing & Bathing
42	4372	Gosthani River sample before confluence with M/s Delta Paper Mill effluents, Vendra (V), Palakoderu (M)	West Godavari	Eluru	NWMP	Monthly	21.12.2020	04.00 PM	Clear	< 3 mtrs	Cloth washings	None	Clear	None	-	22	1.6	6.63	2190	3.2	2.15	0.06	240	11	NIL	-	-	13.20	0.0	160	670.2	14.0	0.28	0.06	720	320	400	62.1	248.5	1488	1474	10	0.05	0.09	9.87	0.42	42.48	4.03	Domestic, Agriculture & others	Irrigation & Fish ponds
43	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	21.12.2020	04.30 PM	Clear	< 3 mtrs	Cloth washings	None	Clear	None	-	27	1.8	7.54	2570	3.4	2.26	0.08	460	15	NIL	-	-	14.70	0.0	180	841.4	15.2	0.42	0.1	744	204	540	82.5	347.8	1748	1732	12	0.05	0.1	9.80	0.36	50.03	5.55	Domestic, Agriculture & others	Confluence with Yanamaduru drain
44	4374	Gostha Nadi-Velpuru Canal at Hanuman Temple D/s of Tanuku Town, Attili (M)	West Godavari	Eluru	NWMP	Monthly	21.12.2020	09.00 AM	Clear	50-100 cms	Cloth washings	None	Clear	None	-	22	4.0	6.89	376	2.7	0.85	0.05	150	15	-	-	-	8.00	0.0	108	63.5	5.6	0.28	0.07	144	100	44	15.7	28.7	252	240	6	0.05	0.03	2.82	0.79	29.75	1.04	Domestic, Agriculture & others	Drinking & Washing
45	4932	Yenakaluva Reservoir, Konguvarigudem (V), Jangareddygidem (M), West Godavari District	West Godavari	Eluru	NWMP	Monthly	21.12.2020	09.30 AM	Clear	50-100 cms	Cloth washings	None	Clear	None	-	23	5.6	7.45	272	2.1	0.32	4.45	-	-	-	-	-	6.02	0.0	100	29.3	5.6	0.14	0.02	120	60	60	12.0	13.1	180	168	5	0.02	0.02	2.49	0.3	18.81	0.52	Domestic, Agriculture & others	
46	1174	River Thungabhadra at Bhavapuram	Kurnool	Kurnool	NWMP	Monthly	08.12.2020	8:10 AM	Clear	> 100 cms	Others	None	Clear	None	Moderate	20°C	5.8	8.2	895	2.5	0.9	0.12	540	110	3.6	20	200	102	18	4.5	2.8	184	98	86	91	118	526	420	19	0.21	1.6	4.3	0.4	57.5	3.8	Domestic/ Agriculture run off	Irrigation
47	1175	River Krishna at Sangameswaram	Kurnool	Kurnool	NWMP	Monthly	11.12.2020	9:40 AM	Cloudy	> 100 cms	Others	None	Clear	None	Moderate	19°C	6.0	8.1	643	1.5	0.7	0.06	430	81	2.4	16	112	84	11	3.1	1.1	152	78	74	78	74	386	308	11	0.09	1.0	3.4	0.4	50.7	2.6	Domestic/ Agriculture run off	Irrigation
48	1785	River Thungabhadra at Manthralayam	Kurnool	Kurnool	NWMP	Monthly	05.12.2020	9:50 AM	Clear	> 100 cms	Bathing/ Others	None	Clear	None	Moderate	21°C	5.9	7.9	780	2.5	0.8	0.09	430	94	4.6	2	150	94	19	4.8	2.5	172	100	72	89	94	456	364	31	0.16	1.1	4.2	0.3	53.58	3.1	Domestic/ Agriculture run off	Irrigation
49	2350	River Hundri near Laxmipuram village	Kurnool	Kurnool	NWMP	Monthly	08.12.2020	10:20 AM	Clear	50-100 cms	Others	None	Clear	None	Moderate	22°C	5.6	8.2	996	2.3	1.7	0.51	540	120	3.8	16	222	117	18	3.6	1.7	204	98	106	91	129	573	458	21	0.36	1.9	5.4	0.5	57.12	3.9	Domestic/ Agriculture run off	Irrigation
50	2351	River Kundu at Nandyal	Kurnool	Kurnool	NWMP	Monthly	11.12.2020	8:20 AM	Clear	> 100 cms	Others	None	Clear	None	Moderate	22°C	5.6	7.1	956	2.0	0.9	0.14	920	250	2.5	...	200	105	15	5.6	3.4	232	152	80	116	108	568	454	22	0.71	1.4	5.8	0.6	49.56	3.1	Town sewage/ Agriculture run off	Irrigation
51	3083	River Krishna D/s. of Srishailam (Pathalaganga)	Kurnool	Kurnool	NWMP	Monthly	09.12.2020	8:10 AM	Cloudy	> 100 cms	Bathing/ Others	None	Clear	None	Moderate	19°C	6.2	7.6	630	1.5	0.6	0.08	280	72	1.7	...	164	84	10	1.1	0.6	194	112	82	43	60	378	302	14	0.22	0.6	6.8	0.3	39.2	1.9	Domestic/ Agriculture run off	Irrigation
52	4389	River Thungabhadra at Padidempadu (V), Kurnool (M), Kurnool district.	Kurnool	Kurnool	NWMP	Monthly	09.12.2020	9:20 AM	Clear	> 100 cms	Others	None	Clear	None	Moderate	21°C	5.6	8.0	964	2.5	0.9	0.11	920	180	10.4	10	170	124	19	4.8	3.1	204	106	98	125	125	581	464	39	0.25	2.1	4.5	0.5	56.48	3.8	Town sewage/ Agriculture run off	Irrigation
53	4388	River Thungabhadra near Sivelayam Temple at Gondipala (V), Kurnool Dist	Kurnool	Kurnool	NWMP	Monthly	08.12.2020	9:10 AM	Clear	> 100 cms	Others	None	Clear	None	Moderate	22°C	5.7	8.0	1028	2.5	1.0	0.15	540	84	5.1	6	172	143	18	5.0	3.1	220	130	90	121	130	612	489	27	0.21	1.8	5.5	0.5	55.5	3.8	Domestic/ Agriculture run off	Irrigation
54	4922	Alagnoor balancing reservoir, Midthur (M), Kurnool Dist	Kurnool	Kurnool	NWMP	Monthly	04.12.2020	8:45 AM	Clear	50-100 cms	Others	None	Clear	None	...	25°C	5.7	8.1	732	2.2	0.4	0.08	350	69	2.5	12	120	96	16	2.5	0.8	132	82	50	102	105	442	353	18	0.06	0.8	3.3	0.3	62.67	4.0	Domestic/ Agriculture run off	Irrigation
55	4923	Sangameswaram back water, lift irrigation scheme, Mutchumary (V), Pagidiyalam (M), Kurnool Dist.	Kurnool	Kurnool	NWMP	Monthly	04.12.2020	10:40 AM	Clear	> 100 cms	Others	None	Clear	None	...	26°C	6.3	8.0	656	1.3	0.6	0.04	220	56	1.1	4	150	78	9	2.0	0.8	178	102	76	70	72	394	315	18	0.02	0.6	3.3	0.2	46.25	2.4	Domestic/ Agriculture run off	Irrigation
56	1255	River Pennar at Uanganoor	Anantapur	Anantapur	NWMP	Monthly	08.12.2020	8:30 AM	Cloudy	50-100 cms	Others	None	Turbid	None	Moderate	23°C	5.4	8.0	786	2.5	0.8	0.39	920	240	31.8	6	236	92	17	4.8	2.8	174	74	100	43	108	472	377	43	0.32	2.2	5.1	0.4	56.57	3.6	Domestic/ Agriculture run off	Irrigation
57	4915	Pathakotha Cheruvu, Pathakotha (V), Guntakal (M), Anantapuram district.	Anantapur	Anantapur	NWMP	Monthly	09.12.2020	9:00 AM	Clear	50-100 cms	Others	None	Clear	None	...	25°C	5.3	8.1	922	1.8	0.5	0.23	540	210	7.6	10	232	129	14	3.9	1.7	236	94	142	63	112	554	443	38	0.26	2.1	5.6	0.4	50.07	3.2	Domestic	Irrigation
58	4916	Mid Pennar Reservoir, Penakacherla (V), Garadinne (M), Anantapuram district.	Anantapur	Anantapur	NWMP	Monthly	05.12.2020	8:40 AM	Clear	> 100 cms	Others	None	Clear	None	...	24°C	5.9	7.8	405	1.3	0.3	0.05	350	130	0.8	...	118	46	9	1.1	0.6	136	84	52	28	35	242	193	7	0.03	0.6	2.9	0.2	35.3	1.3	Domestic	Irrigation
59	30	River Pennar at Siddavatam, YSR District	Kadapa	Kadapa	NWMP	Monthly	06.12.2020	09:40 AM	Cloudy/rainy	50-100 cms	Others	None	Brown	None	Moderate	22°C	5.9	8.1	726	1.7	0.9	0.11	430	95	14.8	10	182	72	13	2.2	1.4	168	92	76	68	86	426	340	26	0.15	1.1	4.7	0.5	51.84	2.9	Domestic/ Agriculture run off	Irrigation
60	1256	River Pennar at Pushpagiri	Kadapa	Kadapa	NWMP	Monthly	08.12.2020	09:50 AM	Clear	50-100 cms	Others	None	Brown	None	Moderate	22°C	5.9	8.1	651	1.5	0.8	0.09	430	94	10.5	8	190	47	11	2.0	0.8	146	74	72	71	86	391	312	29	0.14	0.9	3.5	0.4	55.45	3.0	Domestic/ Agriculture run off	Irrigation
61	4919	Bramha Sagar, wet land, Kadapa.	Kadapa	Kadapa	NWMP	Monthly	08.12.2020	9:15 AM	Clear	50-100 cms	Others	None	Clear	None	...	23°C	5.7	7.5	396	1.2	0.4	0.05	210	47	0.9	...	106	46	9	0.8	0.3	116	86	30	31	40	238	190	5	0.05	0.6	3.0	0.2	42.1	1.6	Domestic	Irrigation
62	4920	Somasila back water, wet land, Kadapa	Kadapa	Kadapa	NWMP	Monthly	06.12.2020	10:50 AM	Cloudy	50-100 cms	Others	None	Clear	None	Moderate	23°C	5.8	7.2	403	1.2	0.8	0.14	220	40	6.7	...	148	34	8	1.1	0.6	144	90	54	12	28	242	193	4	0.23	0.8	6.2	0.3	28.64	1.0	Domestic	Irrigation
63	4921	Annamayya Project on Cheyyeru reservoir, wet land, Kadapa	Kadapa	Kadapa	NWMP	Monthly	07.12.2020	10:15 AM	Cloudy/rainy	50-100 cms	Others	None	Clear	None	...	24°C	5.8	7.4	453	1.5	0.6	0.09	240	64	3.9	...	172	45	10	1.7	1.1	144	82	62	5	42	272	217	4	0.13	0.6	7.0	0.2	37.42	1.5	Domestic	Irrigation
64	4390	Papavinsanam Reservoir, Tirumala, Chittoor district.	Chittoor	Tirupathi	NWMP	Monthly	10.12.2020	9:10 AM	Cloudy	50-100 cms	Others	None	Clear	None	Moderate	24°C	6.3	7.2	62	0.7	0.2	0.02	59	11	1.1	...	14	10	5	0.8	BDL	20	16	4	2	5	36	28	6	0.02	0.1	0.4	0.1	34.69	0.5	None	Irrigation
65	4391	Chengambakam tank, Sricity SEZ, Chittoor district.	Chittoor	Tirupathi	NWMP	Monthly	09.12.																																											