



S.No	Station Code	NWMP Station	WQI status											
			January	February	March	April	May	June	July	August	September	October	November	December
<b>River Hundri</b>														
31	2350	River Hundri at Lakshmpuram, Kurnool District.	Satisfactory	Satisfactory	Satisfactory	River dried up.	River dried up.	River dried up.	River dried up.	Satisfactory	Satisfactory	Satisfactory	Satisfactory	Satisfactory
32														
33	2351	River Kundu at Nandyal, Kurnool District.	Satisfactory	Satisfactory	Satisfactory	Satisfactory	Satisfactory	Satisfactory	Satisfactory	Satisfactory	Satisfactory	Satisfactory	Satisfactory	Satisfactory
<b>River Nagavali</b>														
34	4346	River Nagavali U/S of Srikakulam	--	--	--	--	--	--	Satisfactory	Satisfactory	Satisfactory	Satisfactory	Satisfactory	Satisfactory
35	4347	River Nagavali D/S of Srikakulam	--	--	--	--	--	--	Satisfactory	Satisfactory	Satisfactory	Satisfactory	Satisfactory	Satisfactory
36	4351	River Nagavali at Kureru	--	--	--	--	--	--	Satisfactory	Satisfactory	Satisfactory	Satisfactory	Satisfactory	Satisfactory
37														
38	1448	River Nagavali at Thotapally Regulatory, Vizianagaram District.	Satisfactory	Satisfactory	Satisfactory	Satisfactory	Satisfactory	Satisfactory	Satisfactory	Satisfactory	Satisfactory	Satisfactory	Satisfactory	Satisfactory
<b>River Vamsadhara</b>														
39	2352	River Vamsadhara at Kalingapatnam,Vizianagaram District.	Satisfactory	Satisfactory	Satisfactory	Satisfactory	Satisfactory	Satisfactory	Satisfactory	Satisfactory	Satisfactory	Satisfactory	Satisfactory	Satisfactory

<b>Lakes and Tanks</b>															
40	1790	Pulicat lake, Nellore Distict	Satisfactory	Satisfactory	Satisfactory	Satisfactory	Satisfactory	Satisfactory	Unsatisfactory BOD 3.2 mg/L,	Satisfactory	Satisfactory	Satisfactory	Satisfactory	Satisfactory	
41	4368	Kolleru lake at Kokkiryalanka (V), Kaikaluru (M), West Godavari District	--	--	--	--	--	--	--	Unsatisfactory BOD 5.4 mg/L,	Satisfactory	Satisfactory	Unsatisfactory DO 3.7 mg/L,BOD 4.2mg/L	Satisfactory	
42	2353	Kondakarla-Ava Lake, Kondakarla, Visakhapatnam District.	Satisfactory	Satisfactory	Satisfactory	Satisfactory	Satisfactory	Satisfactory	Satisfactory	Satisfactory	Satisfactory	Satisfactory	Satisfactory	Satisfactory	
43	2354	Samarla kota canal, East Godavari District.	Satisfactory	Satisfactory	Satisfactory	Satisfactory	Satisfactory	Satisfactory	Satisfactory	Satisfactory	Satisfactory	Satisfactory	Unsatisfactory DO 2.6 mg/L,BOD 3.4mg/L	Unsatisfactory BOD 3.0mg/L,	
44	2355	Tekri drain, East Godavari District.	Satisfactory	Satisfactory	Satisfactory	Satisfactory	Unsatisfactory DO 3.5 mg/L	Unsatisfactory DO 3.0 mg/L	Unsatisfactory DO 3.4 mg/L	Unsatisfactory DO 3.1 mg/L,	Unsatisfactory DO 3.5 mg/L,BOD 3.2mg/L	Satisfactory	Unsatisfactory DO 1.5 mg/L,BOD 5.2mg/L	Unsatisfactory DO 1.6 mg/L,BOD 5.8mg/L	
45	3051	Budameru canal near bridge at NH-5, Keesarapally, Krishna District.	Satisfactory	Satisfactory	Unsatisfactory BOD 4.4 mg/L,	Unsatisfactory BOD 6.0 mg/L,	Unsatisfactory BOD 5.0 mg/L,	Unsatisfactory BOD 8.4 mg/L,	Unsatisfactory BOD 6.0 mg/L,	Unsatisfactory BOD 10.8 mg/L,	Unsatisfactory BOD 14.2 mg/L,	Unsatisfactory BOD 7.0mg/L,	Unsatisfactory BOD 9.8 mg/L,	Unsatisfactory BOD 6.0 mg/L,	Unsatisfactory BOD 6.8 mg/L,
46	3052	Guntathippa drain before confluence with Ryves canal at Ramavarappadu, Krishna District.	Unsatisfactory BOD 4 mg/L,	Unsatisfactory BOD 5 mg/L,	Unsatisfactory BOD 5.2 mg/L,	Unsatisfactory BOD 6.8 mg/L,	Unsatisfactory BOD 6.0 mg/L,	Unsatisfactory BOD 10.8 mg/L,	Unsatisfactory BOD 14.2 mg/L,	Unsatisfactory BOD 7.0mg/L,	Unsatisfactory BOD 9.8 mg/L,	Unsatisfactory BOD 6.0 mg/L,	Unsatisfactory BOD 6.8 mg/L,	Unsatisfactory BOD 7.2 mg/L,	
47	3053	Tulia bagh drain at Vemulavada, East Godavari District.	Satisfactory	Satisfactory	Satisfactory	Satisfactory	Unsatisfactory DO 3.5 mg/L	Satisfactory	Unsatisfactory DO 2.1 mg/L	Unsatisfactory DO 2.2 mg/L	Unsatisfactory DO 2.7 mg/L,BOD 3.6mg/L	Unsatisfactory DO 2.4 mg/L,BOD 3.8mg/L	Unsatisfactory DO 2.0mg/L,BOD 4.2 mg/L	Unsatisfactory DO 3.2 mg/L,BOD 4.6mg/L	
48	4391	Chengambakam tank, Sricity SEZ, Chittoor district.	--	--	--	--	Unsatisfactory DO 3.2 mg/L BOD 17 mg/L,	DO 3.4 mg/L BOD 20 mg/L,	Unsatisfactory BOD 22 mg/L,	Unsatisfactory BOD 22 mg/L,	Satisfactory	Satisfactory	Satisfactory	Satisfactory	
49	4374	G & V canal at Hanuman temple, downstream of Tanuku Town, Attili	--	--	--	--	Unsatisfactory BOD 3.8 mg/L,	--	Satisfactory	Satisfactory	Satisfactory	Satisfactory	Satisfactory	Satisfactory	

**Criteria for Water Quality Index (WQI) calculation as given by CPCB**

S.No.	Parameter	
1	Dissolved Oxygen (DO)	> 4 mg/L
2	Biochemical Oxygen Demand (BOD)	< 3 mg/l
3	Fecal Coliform	< 2500 MPN/100 ml
4	Total Coliform	< 5000 MPN/100 ml

**Note:** Even one single parameter from these four if not complying, the WQI is considered as Unsatisfactory. Green colour indicates satisfactory and Red colour indicates unsatisfactory.