

GOVERNMENT OF ANDHRA PRADESH
DIRECTORATE OF I.P.M.P.H.LABS, FOOD(H) ADMINISTRATION, NARAYANAGUDA, HYDERABAD-29.
PUBLIC HEALTH LABORATORY & WATER QUALITY MONITORING LABORATORY, ONGOLE

REPORT OF BACTERIOLOGICAL ANALYSIS OF WATER SAMPLES OF MONITORING & SURVEILLANCE FOR THE MONTH OF /March-2014

S. No.	Date of Collection	Lab Ref. No.	SOURCE	Collected By	Place & Exact Location	R.C. mg/Lt.	MPN index of Coliform Bacteria per 100 ml	Nature of Coliform bacteria isolated	MPN of E.Coli per 100 ml	Remarks	Resampling Results of Unsatisfactory points				
											Date of Collection	Lab Ref. No.	MPN index of Coliform Bacteria per 100 ml	Nature of Coliform bacteria isolated	Remarks
1	01.03.2014	745	Borewell	K.S.Rao	Near sump, Ongole dairy, Ongole	—	Nil	Nil	—	Satisfactory	....	....	....	....	....
2	01.03.2014	747	Bore well	K.S.Rao	Near sump, Ongole dairy, Ongole	—	Nil	Nil	—	Satisfactory	....	....	....	....	....
3	01.03.2014	749	Bore well	K.S.Rao	Near sump, Ongole dairy, Ongole	—	Nil	Nil	—	Satisfactory	....	....	....	....	....
4	3.3.2014	752	Sagar water	K.S.Rao	P.T, Near V.Nagayya house, East Gangavaram(V) Tallur(M)	0.2	Nil	Nil	—	Satisfactory	....	....	....	....	....
5	03.3.2014	755	Sagar water	K.S.Rao	P.T, Near G.Venkateswarlu House, East Gangavaram(V) Tallur(M)	0.2	Nil	Nil	—	Satisfactory	....	....	....	....	....
6	03.3.2014	758	Sagar water	K.S.Rao	P T, Near GLSR, Somavarappadu (V), Talluru(M)	0.2	Nil	Nil	—	Satisfactory	....	....	....	....	....
7	03.3.2014	761	Sagar water	K.S.Rao	P.T, Near GLSR, Ramabhadrapuram(V), Talluru(M)	0.2	Nil	Nil	—	Satisfactory	....	....	....	....	....
8	04.3.2014	766	Sagar water	K.S.Rao	P.T, GLSR at B.Krishna Reddy house, Talluru(V&M)	0.2	Nil	Nil	—	Satisfactory	....	....	....	....	....
9	04.3.2014	768	Sagar water	K.S.Rao	P.T, GLSR, Near Racha banda, Talluru(V&M).	0.2	Nil	Nil	—	Satisfactory	....	....	....	....	....
10	04.3.2014	770	Sagar water	K.S.Rao	PT, GLSR, near panchayat, Talluru(V&M).	0.2	Nil	Nil	—	Satisfactory	....	....	....	....	....
11	04.3.2014	772	Sagar water	K.S.Rao	PT, GLSR Near ST Colony, Talluru(V&M).	0.2	Nil	Nil	—	Satisfactory	....	....	....	....	....
12	04.3.2014	774	Sagar water	K.S.Rao	PT, Near Ramalayam, Talluru(V&M)	0.2	Nil	Nil	—	Satisfactory	....	....	....	....	....
13	04.3.2014	777	Borewell	K.S.Rao	PT, Near K.Pitchireddy house, Vitalapuram(V), Talluru(M).	—	Nil	Nil	—	Satisfactory	....	....	....	....	....
14	04.3.2014	778	Borewell	K.S.Rao	P.T, Near K.Subbareddy house, Vitalapuram(V), Talluru(M).	—	Nil	Nil	—	Satisfactory	....	....	....	....	....
15	04.3.2014	779	Borewell	K.S.Rao	P. T at M.Ramanjeylu house, Vitalapuram(V), Talluru(M).	—	Nil	Nil	—	Satisfactory	....	....	....	....	....
16	04.3.2014	781	Borewell	K.S.Rao	P.T, Near church, Old vitalapuram(V), Talluru(M).	0.2	Nil	Nil	—	Satisfactory	....	....	....	....	....

17	04.3.2014	783	Borewell	K.S.Rao	P.T, NearB.Mahalaxmi home, Sivarampuram(V),Talluru(M).	0.2	Nil	Nil	—	Satisfactory	....	....	....	....	....
18	04.3.2014	785	Borewell	K.S.Rao	P.T at N.Hanmantharao home, Sivarampuram(V),Talluru(M).	0.2	Nil	Nil	—	Satisfactory	....	....	....	....	....
19	06.3.2014	790	Borewell	K.S.Rao	P.T,Near K.Ragha reddy home Raparla(V) N.G.Padu(M).	0.2	Nil	Nil	—	Satisfactory	....	....	....	....	....
20	06.3.2014	794	Borewell	K.S.Rao	P.T,NearV.Yanadi home, Mattuvaripalem(V),N.G.Padu(M).	0.2	Nil	Nil	—	Satisfactory	....	....	....	....	....
21	06.3.2014	798	Borewell	K.S.Rao	P.T,Near Ch.Chandraiah home, Machavaram(V),N.G.Padu(M)	0.2	Nil	Nil	—	Satisfactory	....	....	....	....	....
22	06.3.2014	802	Borewell	K.S.Rao	P.T Near K.Prabhakar Rao home, Machavaram(V),N.G.Padu(M)	0.2	Nil	Nil	—	Satisfactory	....	....	....	....	....
23	07.3.2014	806	Openwell	K.S.Rao	P.T, Near Lake , Mattigunta(V),N.G.Padu(M)	0.5	Nil	Nil	—	Satisfactory	....	....	....	....	....
24	07.3.2014	809	Sagar water	K.S.Rao	P.T, NearK.Venkaiah home, Eedumudi(V),N.G.Padu(M).	0.5	Nil	Nil	—	Satisfactory	....	....	....	....	....
25	07.3.2014	812	Sagar water	K.S.Rao	PT nearL.Venkat Rao home, Eedumudi(V),N.G.Padu(M).	0.2	Nil	Nil	—	Satisfactory	....	....	....	....	....
26	07.3.2014	815	Sagar water	K.S.Rao	P.T,Near T.RamaRao home, Maddirala(V),N.G.Padu(M) .	0.2	Nil	Nil	—	Satisfactory	....	....	....	....	....
27	07.3.2014	819	Sagar water	K.S.Rao	PT nearP.Venkatwswarlu home, Maddirala(V),N.G.Padu(M) .	0.2	Nil	Nil	—	Satisfactory	....	....	....	....	....
28	11.3.2014	825	Sagar water	K.S.Rao	P.T,Near K.Kotaiahhouse, Suravarapupalli(V),Yaddanapudi(M)	0.2	Nil	Nil	—	Satisfactory	....	....	....	....	....
29	11.3.2014	830	Sagar water	K.S.Rao	PT at T.China peeraiah house, Ananthavaram(V),Yaddanapudi(M) .	0.2	Nil	Nil	—	Satisfactory	....	....	....	....	....
30	11.3.2014	833	Borewell	K.S.Rao	P.T, NearM.Venkaiah home, Ananthavaram(V),Yaddanapudi(M) .	0.5	Nil	Nil	—	Satisfactory	....	....	....	....	....
31	12.3.2014	837	Sagar water	K.S.Rao	P.T at OHSR,Yaddanapudi(v&M)	0.5	Nil	Nil	—	Satisfactory	....	....	....	....	....
32	123.3.2014	840	Sagar water	K.S.Rao	P.T, Near SK.Khasim house,Yaddanapudi(V&M).	0.2	Nil	Nil	—	Satisfactory	....	....	....	....	....
33	12.3.2014	844	Open well	K.S.Rao	Open well near OHSR, Punuru(V),Yaddanapudi(M)	0.5	Nil	Nil	—	Satisfactory	....	....	....	....	....
34	12.3.2014	847	Open well	K.S.Rao	Open well near Marri chettu, Punuru(V),Yaddanapudi(M)	0.5	Nil	Nil	—	Satisfactory	....	....	....	....	....
35	13.3.2014	850	Open well	V.R.Rao	P.T, Near OHSR, Gundluru(V&M).	0.2	Nil	Nil	—	Satisfactory	....	....	....	....	....
36	13.3.2014	857	Open well	V.R.Rao	PT,Near OHSR, Chimithipedu(V),Gudluru(M).	0.2	Nil	Nil	—	Satisfactory	....	....	....	....	....
37	14.3.2014	863	Borewell	V.R.Rao	PT, Near OHSR, Pajarle(V),Gudluru(M).	0.5	Nil	Nil	—	Satisfactory	....	....	....	....	....

38	14.3.2014	869	Borewell	V.R.Rao	PTNearOHSR,Potlur(V),Gudlur(M)	0.2	Nil	Nil	—	Satisfactory	....	....	....	....	....
39	14.3.2014	876	Openwell	K.S.Rao	Open well near Anjaneya temple, Singarakonda(V),Addanki(M)	0.5	Nil	Nil	—	Satisfactory	....	....	....	....	....
40	14.3.2014	879	Borewell	K.S.Rao	Tap at kitchen(potu), Anjaneya temple, Singarakonda(V),Addanki(M)	0.5	Nil	Nil	—	Satisfactory	....	....	....	....	....
41	14.3.2014	883	Openwell	K.S.Rao	Open well at kesakandana hall,Singarakonda(V),Addanki(M)	0.5	Nil	Nil	—	Satisfactory	....	....	....	....	....
42	14.3.2014	886	Openwell	K.S.Rao	Openwell at Aryavysya chowlttry, Singarakonda(V),Addanki(M)	0.5	Nil	Nil	—	Satisfactory	....	....	....	....	....
43	14.3.2014	889	Openwell	K.S.Rao	Openwell at Brahmana chowlttry, Singarakonda(V),Addanki(M)	0.2	Nil	Nil	—	Satisfactory	....	....	....	....	....
44	14.3.2014	892	Bore well	K.S.Rao	Tap at kitchen ,Brahmana satram, Singarakonda(V),Addanki(M)	0.2	Nil	Nil	—	Satisfactory	....	....	....	....	....
45	18.3.2014	895	Gullakama	K.S.Rao	PT near N.SubbaRao home, Medaramitla(V),korisapadu(M)	0.2	Nil	Nil	—	Satisfactory	....	....	....	....	....
46	18.3.2014	899	Gullakama	K.S.Rao	PT near G.V.Rangam house, Medaramitla(V),korisapadu(M)	0.2	Nil	Nil	—	Satisfactory	....	....	....	....	....
47	18.3.2014	903	Gullakama	K.S.Rao	PT,Near V.Kotaiyah house, Daivalaravuru(V),Korisapadu(M)	0.2	Nil	Nil	—	Satisfactory	....	....	....	....	....
48	18.3.2014	906	Gullakama	K.S.Rao	PT,near J.Adinarayana house, Daivalaravuru(V),Korisapadu(M)	0.2	Nil	Nil	—	Satisfactory	....	....	....	....	....
49	18.3.2014	912	Sagar water	V.R.Rao	PT,Near GLSR,Katamvaripalem (V),Kurichedu(M).	0.2	Nil	Nil	—	Satisfactory	....	....	....	....	....
50	18.3.2014	915	Sagar water	V.R.Rao	PT,GSLR,Perambotlavaripalem(V),Kurichedu(M). .	0.2	Nil	Nil	—	Satisfactory	....	....	....	....	....
51	19.3.2014	918	Sagar water	V.R.Rao	PT on main line, Vengayapalem(V), Kurichedu(M).	0.2	Nil	Nil	—	Satisfactory	....	....	....	....	....
52	19.3.2014	921	Sagar water	V.R.Rao	PT,GLSR,Veerayapalem(V), Kurichedu(M)	0.5	Nil	Nil	—	Satisfactory	....	....	....	....	....
53	19.3.2014	926	Gullakama	K.S.Rao	PT near Sivalayam, Ravinuthala(V),Korisapadu(M)	0.2	Nil	Nil	—	Satisfactory	....	....	....	....	....
54	19.3.2014	930	Gullakama	K.S.Rao	PT,Near Polramma temple,Ravinuthala(V),Korisapadu(M)	0.2	Nil	Nil	—	Satisfactory	....	....	....	....	....
55	19.3.2014	933	Gullakama	K.S.Rao	PT,Near Panchayat, Pamidipadu(V),Korisapadu(M)	0.5	Nil	Nil	—	Satisfactory	....	....	....	....	....
56	19.3.2014	937	Gullakama	K.S.Rao	PT near R.Subbaiah home, Pamidipadu(V),Korisapadu(M)	0.5	Nil	Nil	—	Satisfactory	....	....	....	....	....
57	19.3.2014	941	Gullakama	K.S.Rao	PT,Near OHSR, Bollavaripalem(V),Korisapadu(M)	0.2	Nil	Nil	—	Satisfactory	....	....	....	....	....

58	19.3.2014	945	Gullakama	K.S.Rao	PT,near B.Nageswararao home, Bollavaripalem(V),Korisapadu(M)	0.2	Nil	Nil	—	Satisfactory	....	....	....	....	....
59	21.3.2014	948	Borewell	K.S.Rao	Pt near old MRO office, Hanumanthunipadu(V&M)	0.5	Nil	Nil	—	Satisfactory	....	....	....	....	....
60	21.3.2014	952	Borewell	K.S.Rao	Pt at Y.Tirupatayya home, Hanumanthunipadu(V&M)	0.5	Nil	Nil	—	Satisfactory	....	....	....	....	....
61	21.3.2014	956	Borewell	K.S.Rao	PT at GLSR,Murravaripalli(V), H.M.Padu(M)	0.5	Nil	Nil	—	Satisfactory	....	....	....	....	....
62	22.3.2014	959	Borewell	K.S.Rao	PT at GLSR,Vengapalli(V), H.M.Padu(M)	0.5	Nil	Nil	—	Satisfactory	....	....	....	....	....
63	22.3.2014	961	Borewell	K.S.Rao	PT, GLSR at Ramalayam, Vengapalli(V), H.M.Padu(M)	0.2	Nil	Nil	—	Satisfactory	....	....	....	....	....
64	22.3.2014	964	Bore well	K.S.Rao	PT, GLSR at Ramalayam, Timmareddyapalli(V), H.M.Padu(M)	0.2	Nil	Nil	—	Satisfactory	....	....	....	....	....
65	21.3.2014	967	Borewell	V.R.Rao	PT Near S.Galaiah House, Korral(V), Dornala(M).	—	210	Klebsilla	—	UnSatisfactory	Resamling not necessary				
66	21.3.2014	970	Borewell	V.R.Rao	PT NearM.Narayana house, Korral(V), Dornala(M).	—	210	Klebsilla	—	UnSatisfactory					
67	21.3.2014	973	Open well	V.R.Rao	PTNearOHSR, Korral(V), Dornala(M).	—	1100	Klebsilla	—	UnSatisfactory					
68	21.3.2014	976	Open well	V.R.Rao	PT,Near G.Guravaiah house, Korraprolu(V),Dornala(M).	—	1100	Klebsilla	—	UnSatisfactory					
69	21.3.2014	979	Borewell	V.R.Rao	Tap Near GLSR,Nallagunta(V), Dornala(M).	—	1100	Klebsilla	—	UnSatisfactory					
70	21.3.2014	982	Borewell	V.R.Rao	Public Hand pump,Near Kitchen room,ST Asrama school,Pedda manthanula (V),Dornala(M).	—	1100	Klebsilla	—	UnSatisfactory	Resamling not necessary				
71	21.3.2014	984	Borewell	V.R.Rao	Public Hand pump,ST Asrama school,Pedda manthanula (V), Dornala(M).	Nil	1100	Klebsilla	—	UnSatisfactory					
72	25.3.2014	989	Borewell	K.S.Rao	PT Near Govindaiah house, Bestavaripet(V&M).	0.5	Nil	Nil	—	Satisfactory	....	....	....	....	....
73	25.3.2014	994	Bore well	K.S.Rao	PT ,Near SK.Basheer house, Bestavaripet(V&M).	0.2	Nil	Nil	—	Satisfactory	....	....	....	....	....
74	25.3.2014	997	Borewell	K.S.Rao	PT Near Guravaiah house, Puralapadu (V),Bestavaripet(M).	0.2	Nil	Nil	—	Satisfactory	....	....	....	....	....
75	25.3.2014	1000	Borewell	K.S.Rao	PT,Near yakasi house, Pusalapadu (V),Bestavaripet(M).	0.2	Nil	Nil	—	Satisfactory	....	....	....	....	....
76	26.3.2014	1004	Koneru	K.S.Rao	PT ,GLSR at Ramana Reddy house, Mokshagundam(V),Bestavaripet(M)	0.2	Nil	Nil	—	Satisfactory	....	....	....	....	....
77	26.3.2014	1007	Borewell	K.S.Rao	PT ,GLSR at Anganwadi school, Penchikalapadu(V),Bestavaripet(M).	0.2	Nil	Nil	—	Satisfactory	....	....	....	....	....
78	25.3.2014	1010	Sager water	V.R.Rao	PTNear water works Marripudi(V,M)	0.2	Nil	Nil	—	Satisfactory	....	....	....	....	....

79	25.3.2014	1013	Sager water	V.R.Rao	PTNear K.Yesu home,Marripudi(V&M)	0.2	Nil	Nil	—	Satisfactory	....	....	....	....	....
80	25.3.2014	1017	Sager water	V.R.Rao	PTNear P.Chennakesavulu home, Gundlasandram(V),Marripudi(M).	0.2	Nil	Nil	—	Satisfactory	....	....	....	....	....
81	03.3.2014	1019	Sager water	V.R.Rao	PT Near D.Subba reddy house , Gundlasandram(V),Marripudi(M).	0.2	Nil	Nil	—	Satisfactory	....	....	....	....	....
82	25/3/2014	1020	Sager water	V.R.Rao	PT,NearG.John home, Gundlasandram(V),Marripudi(M).	0.2	Nil	Nil	—	Satisfactory	....	....	....	....	....
83	26/3/2014	1024	Sager water	V.R.Rao	PT at main line, Regulagadda(V),Marripudi(M)	0.2	Nil	Nil	—	Satisfactory	....	....	....	....	....
84	26/3/2014	1027	Sager water	V.R.Rao	Tap at OHSR, Kellampalli(V),Marripudi(M)	0.5	Nil	Nil	—	Satisfactory	....	....	....	....	....
85	26/3/2014	1030	Sager water	V.R.Rao	PT Near Subba Rao home, Kellampalli(V),Marripudi(M)	0.5	Nil	Nil	—	Satisfactory	....	....	....	....	....
86	28/3/2014	1036	Gullakama	K.S.Rao	PT,Near B.Bramahaiah house, Jammulapalem(V),Tanguturu (M)	0.2	Nil	Nil	—	Satisfactory	....	....	....	....	....
87	28/3/2014	1040	Gullakama	K.S.Rao	PT,Near Panchayati Office, Tangutur (V&M).	0.2	Nil	Nil	—	Satisfactory	....	....	....	....	....
88	28/3/2014	1043	Openwell	K.S.Rao	PTNearK.Srinivas house, TanguturV&M)	0.5	Nil	Nil	—	Satisfactory	....	....	....	....	....
89	28/3/2014	1046	Gullakama	K.S.Rao	PT,GLSR Inside the seneswara alayam, Narsingolu(V). Zarugumalli(M).	0.2	Nil	Nil	—	Satisfactory	....	....	....	....	....
90	28/3/2014	1049	Sagar water	K.S.Rao	PTNear K.Nancharaiah house, Nandipadu(V),Maddipadu(M).	0.2	Nil	Nil	—	Satisfactory	....	....	....	....	....
91	28/03/2014	1053	Borewell	V.R.Rao	PT,Near M.Bali reddy house, Ramachandrapuram (V), Zarugumalli(M).	—	Nil	Nil	—	Satisfactory	....	....	....	....	....
92	28/03/2014	1055	Borewell	V.R.Rao	PTNear Ramalayam, Nagulavaram(V),Ardhaveedu(M)	—	Nil	Nil	—	Satisfactory	....	....	....	....	....
93	28/03/2014	1058	Borewell	V.R.Rao	PT,NearJames house, Nagulavaram(V),Ardhaveedu(M)	—	Nil	Nil	—	Satisfactory	....	....	....	....	....
94	28/03/2014	1061	Borewell	V.R.Rao	PTNear Ramalayam, Kakarla(V),Arthaveedu(M).	Nil	210	Klebsilla	—	UnSatisfactory	Resamling not necessary				
95	28/03/2014	1065	Borewell	V.R.Rao	PT,Near Venkateswarlu house, Kakarla(V),Arthaveedu(M)	Nil	210	Klebsilla	—	UnSatisfactory					
96	28/03/2014	1067	Borewell	V.R.Rao	PT,near K.Laxma Reddy house, Kakarla(V),Arthaveedu(M)	Nil	210	Klebsilla	—	UnSatisfactory					
97	29/03/2014	1070	Borewell	V.R.Rao	PT near peerla chavidi, Magutur (V),Ardhaveedu(M).	Nil	1100	Klebsilla	—	UnSatisfactory					
98	29/03/2014	1073	Borewell	V.R.Rao	PT,GLSR Near Lakshmi narayana house, Magutur thanda(V), Ardhaveedu(M).	Nil	1100	Klebsilla	—	UnSatisfactory					

**REPORT OF BACTERIOLOGICAL ANALYSIS OF WATER SAMPLES OF
MONITORING & SURVEILLANCE FOR THE MONTH OF FEBRUARY -2014**

S. No.	Abstract (First Sampling)		Result of Resampling of Unsatisfactory Samples	Bacteriological Standards of drinking Water
1	Total No. of Samples tested for Residual Chlorine in Water Samples	159	—	Untreated water: Fecal coliform should be zero coli form organism in any sample should not be more than 10 mper 100 ml.
2	Total No. of Samples tested for Residual Chlorine satisfactory	146	...	Treated water: Fecal Coliform should be zero coliform organism in any one of the sample should not be more than 4 per ml.
3	Total No. of Samples found Residual Chlorine Nil	13	...	Un-piped supplies: Coli form organisms should not be more than 10 per 100 ml, fecal coliforms should be zero.
4	Total No. of Samples collected and tested for Bacteriological Quality	98	...	Emergency Supplies: Coli form organisms should not be more than 10 per 100 ml, fecal coliform should be zero. No sample should contain E.Coli in 100 ml.
5	No. of Samples Bacteriologically found satisfactory	87	...	
6	No. of Samples Bacteriologically found unsatisfactory	12	...	
7	Under Progress		12 (Resampling not necessary)	

Junior Analyst

Civil Assitant Surgeon