

GOVERNMENT OF ANDHRA PRADESH
WATER QUALITY MONITORING LABORATORY , WANAPARTHY, MAHABUNAGAR
(Directorate of institute of preventive medicine,PH Labs, Food, (Health) ADMN, NARAYANAGUDA, HYDERABAD.

Report of Bacteriological Analysis of water samples (Samples collected during monitoring) for the Month of March - 2014.

Sl No	Date of Collection	Lab Ref No	Source	Exact Location	Residual Chlorine Mg/1	MPN index of coliform Bacteria per 100 ml	Nature of coliform Bacteria isolated	Remarks	Resampling result of unsatisfactory points					
									Date of Collection	Lab Ref No	Residual Chlorine mg/1	MPN index coliform Bacteria per 100 ml	Nature of coliform Bacteria isolated	Remarks
1	03.03.2014	227	Bore Well	AT OHSR Tank, Rambathula Tanda Village, Achampet Mandal.	0.5	Nil	...	Satisfactory	...	...	...	...	--	...
2	03.03.2014	228	Bore Well	P.Tap, beside Dharma reddy house.	0.2	Nil	...	Satisfactory	...	...	...	...	--	...
3	03.03.2014	229	Bore Well	P.Tap, near Bimlla Girni shop.	0.2	Nil	...	Satisfactory	...	...	...	...	..	...
4	03.03.2014	230	Bore Well	AT G.L.S.R Tank, beside Gurkha house.	Trace	Nil	...	Satisfactory	...	...	...	...	--	...
5	03.03.2014	231	Bore Well	AT OHSR Tank, Darga Tanda Village, Achampet Mandal.	0.2	Nil	...	Satisfactory	...	...	...	...	--	...
6	03.03.2014	232	Bore Well	P.Tap, Near Raju house.	Trace	Nil	...	Satisfactory	...	...	...	...	--	...
7	03.03.2014	233	Bore Well	P.Tap, near Mohmmed house.	Trace	Nil	...	Satisfactory	...	...	...	...	--	...
8	03.03.2014	234	Bore Well	AT G.L.S.R Tank, Rangapur Village, Achampet Mandal.	1	Nil	...	Satisfactory	...	...	...	...	--	...
9	06.03.2014	235	Bore Well	AT OHSR Tank-New, Nadimpally Village, Achampet Mandal.	1	Nil	...	Satisfactory	...	...	...	...	--	...
10	06.03.2014	236	Bore Well	P.Tap, Opp: Puttaiah house.	0.5	Nil	...	Satisfactory	...	...	...	...	--	...
11	06.03.2014	237	Bore Well	Tap at Ramachandramma house.	0.5	Nil	...	Satisfactory	...	...	...	...	--	...
12	06.03.2014	238	Bore Well	AT OHSR Tank-Old, Nadiampally Village, Achampet Mandal.	0.2	Nil	...	Satisfactory	...	...	...	...	--	...

13	06.03.2014	239	Bore Well	AT Mini Tank,, In School.	Trace	Nil	...	Satisfactory	...	...	...	...	--	...
14	06.03.2014	240	Bore Well	P.Tap, Near MD. Gaffar house.	Trace	Nil	...	Satisfactory	...	...	...	...	--	...
15	10.03.2014	241	Bore Well	AT OHSR Tank, Chandapur Village, Achampet Mandal.	0.2	Nil	...	Satisfactory	...	...	...	...	--	...
16	10.03.2014	242	Bore Well	P.Tap, beside M.Krishna reddy house.	Trace	Nil	...	Satisfactory	...	...	...	...	--	...
17	10.03.2014	243	Bore Well	P.Tap, beside T.Shekhar house.	Trace	Nil	...	Satisfactory	...	...	...	...	--	...
18	10.03.2014	244	Bore Well	AT OHSR Tank, Ankinonipally Village, Achampet Mandal.	0.50	Nil	...	Satisfactory	...	...	...	...	--	...
19	10.03.2014	245	Bore Well	AT Mini Tank, In School.	0.20	Nil	...	Satisfactory	...	...	...	...	...	...
20	10.03.2014	246	Bore Well	P.Tap, beside Shekhar house.	0.20	Nil	...	Satisfactory	...	...	...	...	--	...
21	10.03.2014	247	Bore Well	AT OHSR Tank, Budda Tanda Village.	1.00	Nil	...	Satisfactory	...	...	...	...	--	...
22	10.03.2014	248	Bore Well	P.Tap, beside Bhemya house.	0.50	Nil	...	Satisfactory	...	...	...	...	--	...
23	10.03.2014	249	Bore Well	P.Tap, Near Sevya house.	0.50	Nil	...	Satisfactory	...	...	...	...	--	...
24	12.03.2014	251	Raman padu water	AT OHSR Tank, Signal Gadda, Badepally, Jadcherlla Municipality.	1.00	Nil	...	Satisfactory	...	...	...	...	...	...
25	12.03.2014	252	Raman padu water	P.Tap, beside Gandhi statue.	0.50	Nil	...	Satisfactory	...	...	...	...	--	...
26	12.03.2014	253	Raman padu water	P.Tap, in Veternari hospital.	0.50	Nil	...	Satisfactory	...	...	...	...	--	...
27	12.03.2014	255	Bore Well	AT G.L.S.R Tank, Harijanwada.	0.20	Nil	...	Satisfactory	...	...	...	...	--	...
28	12.03.2014	256	Bore Well	P.Tap, in School.	Trace	Nil	...	Satisfactory	...	...	...	...	--	...
29	12.03.2014	258	Bore Well	Direct Sump Water, Nimmabavi Gadda.	1.00	Nil	...	Satisfactory	...	...	...	...	--	...
30	12.03.2014	259	Bore Well	AT OHSR Tank, Nimmabavi Gadda.	1.00	Nil	...	Satisfactory	...	...	...	...	--	...
31	12.03.2014	260	Bore Well	P.Tap, beside Venkataiah goud house.	0.50	Nil	...	Satisfactory	...	...	...	...	--	...

32	12.03.2014	262	Bore Well	AT OHSR Tank, in Tanda.	0.50	Nil	...	Satisfactory	...	...	...	...	--	...
33	12.03.2014	264	Open well+Bore well	Direct Open well, Kourampet Village, Jadcherlla Municipality.	1	Nil	...	Satisfactory	...	...	...	...	--	...
34	12.03.2014	266	do	AT OHSR Tank, beside Munipal office, Jadcherlla Municipality.	1	Nil	...	Satisfactory	...	...	...	...	--	...
35	12.03.2014	267	do	P.Tap, in G.P.Office.	1	Nil	...	Satisfactory	...	...	...	...	--	...
36	18.03.2014	269	Bore Well	AT OHSR Tank, Gajara Village, Vangur Mandal.	Nil	23	...	Un satisfactory	07.04.2014	340	0.5	Nil	--	Satisfactory
37	18.03.2014	270	Bore Well	P.Tap, beside Main road.	Nil	93	...	Un satisfactory	07.04.2014	341	0.2	Nil	--	Satisfactory
38	18.03.2014	271	Bore Well	P.Tap, in High School.	Nil	93	...	Un satisfactory	07.04.2014	342	0.2	Nil	--	Satisfactory
39	18.03.2014	272	Bore Well	Tap at Hussain goud house.	Nil	240	...	Un satisfactory	07.04.2014	343	0.2	Nil	--	Satisfactory
40	18.03.2014	274	Bore Well	Direct Hand Bore, Opp: Chandraiah house.	...	Nil	...	Satisfactory	...	...	...	...	---	...
41	18.03.2014	276	Bore Well	Direct Hand Bore, Backside of School.	...	Nil	...	Satisfactory	...	...	...	...	--	...
42	18.03.2014	278	Bore Well	Direct Hand Bore, beside Mazeed.	...	9	...	Satisfactory	...	...	...	...	--	...
43	18.03.2014	280	Bore Well	Direct Hand Bore, Opp: Arjun reddy house.	...	Nil	..	Satisfactory	--	--	--	--	--	--
44	18.03.2014	282	Bore Well	Direct Power Bore, IN High School.	...	Nil	...	Satisfactory	...	...	...	...	--	...
45	22.03.2014	284	Bore Well	Syntax Tank (DPB), Cooking purpose, Mini Gurukulam, Amrabad Village & Mandal.	...	9	...	Satisfactory	...	...	...	...	--	...
46	22.03.2014	286	Bore Well	Direct Hand Bore, Opp:School.	...	Nil	...	Satisfactory	...	...	...	...	--	...
47	22.03.2014	288	Bore Well	Direct Hand Bore, Near School.	...	Nil	...	Satisfactory	--	--	--	--	--	--
48	22.03.2014	290	Filter water	Direct Filter water cans, Drinking purpose.	...	Nil	...	Satisfactory	...	...	...	...	--	...

49	24.03.2014	292	Bore Well	AT OHSR Tank, Nervin Village, Kothakota Mandal.	Nil	93	...	Un satisfactory	09.04.2014	344	0.5	Nil	--	Satisfactory
50	24.03.2014	293	Bore Well	P.Tap, beside Pedda Ramulu house.	Nil	240	...	Un satisfactory	09.04.2014	345	0.2	Nil	--	Satisfactory
51	24.03.2014	294	Bore Well	P.Tap, near Krishaniah house.	Nil	240	...	Un satisfactory	09.04.2014	346	0.2	Nil	--	Satisfactory
52	24.03.2014	296	Bore Well	Direct Hand Bore, Opp:P.Kurmanna house.	...	Nil	...	Satisfactory	--	--	--	--	--	--
53	27.03.2014	298	Bore Well	AT OHSR Tank, beside Hanman temple, Konnur Village, Kothakota Mandal.	Nil	23	...	Un satisfactory	01.04.2014	330	1	Nil	--	Satisfactory
54	27.03.2014	299	Bore Well	P.Tap, beside Karna house.	Nil	93	...	Un satisfactory	01.04.2014	331	0.5	Nil	--	Satisfactory
55	27.03.2014	300	Bore Well	P.Tap, near Bus stand.	Nil	93	...	Un satisfactory	01.04.2014	332	0.5	Nil	--	Satisfactory
56	27.03.2014	302	Bore Well	AT OHSR Tank-new, Konnur Village, Kothakota Mandal.	Nil	93	...	Un satisfactory	01.04.2014	333	0.2	Nil	--	Satisfactory
57	27.03.2014	303	Bore Well	P.Tap, Opp:Govardhan house.	Nil	240	...	Un satisfactory	01.04.2014	334	Trace	Nil	--	Satisfactory
58	27.03.2014	304	Bore Well	P.Tap, near Dasari house.	Nil	240	...	Un satisfactory	01.04.2014	335	Trace	Nil	--	Satisfactory
59	27.03.2014	306	Bore Well	Direct Power Bore, Opp;Harijan Bhemanna house.	...	Nil	...	Satisfactory	...	...	...	...	--	...
60	27.03.2014	308	Bore Well	Direct Power Bore, In School.	...	Nil	...	Satisfactory	--	--	--	--	--	--
61	27.03.2014	310	Bore Well	P.Tap(DPB), beside Karnamaiah house	...	Nil	...	Satisfactory	...	...	...	...	--	...
62	27.03.2014	311	Bore Well	P.Tap, beside Chandraiah house.	...	9	...	Satisfactory	...	...	...	...	--	...
63	27.03.2014	313	Bore Well	Direct Hand Bore, beside Railway Gate.	...	Nil	...	Satisfactory	...	...	...	...	...	...
64	27.03.2014	315	Bore Well	Direct Hand Bore, Opp:Kistanna house.	...	Nil	...	Satisfactory	...	...	...	...	...	...
65	27.03.2014	317	Bore Well	Direct Hand Bore, Opp:Govardhan reddy house.	...	Nil	...	Satisfactory	...	...	...	...	...	....
66	27.03.2014	319	Bore Well	AT OHSR Tank, Konnur Tanda village, Kothakota Mandal.	Nil	240	...	Un satisfactory	01.04.2014	336	0.5	Nil	...	Satisfactory

67	27.03.2014	320	Bore Well	P.Tap, beside Gunemma house	Nil	240	...	Un satisfactory	01.04.2014	337	0.2	Nil	...	Satisfactory
68	27.03.2014	321	Bore Well	P.Tap, Near Shanthamma house	Nil	460	...	Un satisfactory	01.04.2014	338	0.2	Nil	...	Satisfactory
69	27.03.2014	323	Bore Well	AT OHSR Tank, Dwaraka nagar Village, Kothakota Mandal.	Nil	93	...	Un satisfactory	09.04.2014	347	0.5	Nil	...	Satisfactory
70	27.03.2014	324	Bore well	P.Tap, Opp;Karni house.	Nil	240	...	Un satisfactory	09.04.2014	348	0.2	Nil	...	Satisfactory
71	27.03.2014	325	Bore well	P.Tap, Opp;Anganwadi.	Nil	240	...	Un satisfactory	09.04.2014	349	0.2	Nil	...	Satisfactory
72	27.03.2014	327	Bore well	Direct Hand Bore, Opp:Golla Venkatanna house.	...	Nil	...	Satisfactory	...	...	...	...	...	...
73	27.03.2014	329	Bore well	AT OHSR Tank, Narsingapur Tanda Village, Kothakota Mandal.	Nil	93	...	Un satisfactory	01.04.2014	339	Trace	Nil	...	Satisfactory

Abstract (First sampling)		Result of Resampling of Unsatisfactory samples
Total No. of Samples tested for Residential Chlorine in water samples	325	...
Total No of samples found Residual Chlorine satisfactory	305	...
Total No of samples found Residual Chlorine Nil	20	...
Total no of Samples Collected and tested for Bacteriological quality	73	20
No of samples Bacateriologically found satisfactory	53	20
No of samples Bacateriologically found Unsatisfactory	20	...
Under Progress		....