

**GOVERNMENT OF TELANGANA**  
**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 May - 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	03.05.2014	436	Bore Well	AT OHSR Tank, Pallem Village, Kothakota Mandal.	0.2	Nil	...	Satisfactory	...	...	...	...	--	...
2	03.05.2014	437	Bore Well	P.Tap, Opp: Yellaiah house.	Trace	Nil	...	Satisfactory	...	...	...	...	--	...
3	03.05.2014	438	Bore Well	P.Tap, near Satyam house.	Trace	Nil	...	Satisfactory	...	...	...	...	--	...
4	03.05.2014	439	Bore Well	P.Tap, backside of surpunch house.	Trace	Nil	...	Satisfactory	...	...	...	...	--	...
5	03.05.2014	440	Bore Well	AT OHSR Tank-Old, Kanimetta Village, Kothakota Mandal.	0.5	Nil	...	Satisfactory	...	...	...	...	--	...
6	03.05.2014	441	Bore Well	P.Tap, beside Manyam house.	0.2	Nil	...	Satisfactory	...	...	...	...	--	...
7	03.05.2014	442	Bore Well	P.Tap, beside Pentanna house.	0.2	Nil	...	Satisfactory	...	...	...	...	--	...
8	03.05.2014	443	Bore Well	AT OHSR Tank-New, Kanimetta Village, Kothakota Mandal.	1	Nil	...	Satisfactory	...	...	...	...	--	...
9	03.05.2014	444	Bore Well	P.Tap, beside Chandrayudu house.	0.5	Nil	...	Satisfactory	...	...	...	...	--	...
10	03.05.2014	445	Bore Well	P.Tap, Near Musulu house.	0.5	Nil	...	Satisfactory	...	...	...	...	--	...
11	03.05.2014	446	Bore Well	AT OHSR Tank, Jangamaipally Village, Kothakota Mandal.	Trace	Nil	...	Satisfactory	...	...	...	...	--	...
12	03.05.2014	447	Bore Well	AT OHSR Tank, Ramanathapuram Village, Kothakota Mandal.	0.2	Nil	...	Satisfactory	...	...	...	...	--	...

13	03.05.2014	448	Bore Well	AT Mini Tank, In School.	Trace	Nil	...	Satisfactory	...	...	...	...	--	...
14	07.05.2014	449	Open well + Bore well	Direct Open well, (Tank well), Telkapally Village & Mandal.	0.5	Nil	...	Satisfactory	...	...	...	...	--	...
15	07.05.2014	450	Bore Well	AT OHSR Tank, S.C Wada.	0.2	Nil	...	Satisfactory	...	...	...	...	--	...
16	07.05.2014	451	Open well + Bore well	AT OHSR Tank, in School.	0.2	Nil	...	Satisfactory	...	...	...	...	--	...
17	07.05.2014	452	Bore Well	AT OHSR Tank, Kamareddypally Village, Telkapally Mandal.	0.50	Nil	...	Satisfactory	...	...	...	...	--	...
18	07.05.2014	453	Bore Well	Tap at Achary house.	0.20	Nil	...	Satisfactory	...	...	...	...	--	...
19	15.05.2014	455	Mixed water	Direct Open well, Jangidigadda, Narayanpet Municipality.	>=2.0	Nil	...	Satisfactory	...	...	...	...	...	...
20	15.05.2014	456	Mixed water	P.Tap, beside Hanman temple.	>=2.0	Nil	...	Satisfactory	...	...	...	...	--	...
21	15.05.2014	458	Mixed water	AT OHSR Tank, Kummerwadi.	2.00	Nil	...	Satisfactory	...	...	...	...	--	...
22	15.05.2014	460	Mixed water	AT Mini Tank, beside Zamiea Majjed.	2.00	Nil	...	Satisfactory	...	...	...	...	--	...
23	15.05.2014	461	Mixed water	AT Mini Tank, Mangalvaripet.	2.00	Nil	...	Satisfactory	...	...	...	...	--	...
24	15.05.2014	462	Mixed water	AT Mini Tank, Dulpet.	2.00	Nil	...	Satisfactory	...	...	...	...	...	...
25	15.05.2014	464	Satya sai water	Direct Sump water (Satya sai sump).	2.00	Nil	...	Satisfactory	...	...	...	...	--	...
26	15.05.2014	466	Satya sai water	AT OHSR Tank, T.V Tower.	2.00	Nil	...	Satisfactory	...	...	...	...	--	...
27	15.05.2014	468	Satya sai water	AT Mini Tank, Opp: SC Hostel.	2.00	Nil	...	Satisfactory	...	...	...	...	--	...
28	22.05.2014	470	Bore Well	Direct Sump Ware, Subhash nagar, Kalwakurthy Nagara Panchayat.	0.50	Nil	...	Satisfactory	...	...	...	...	--	...
29	22.05.2014	472	Bore Well	Direct Power Bore, near Bondala Chennaiah Bore.	...	Nil	...	Satisfactory	...	...	...	...	--	...

30	22.05.2014	474	Bore Well	AT OHSR Tank, Near Nirmala School, Balramanagar.	0.20	Nil	...	Satisfactory	...	...	...	...	--	...
31	22.05.2014	476	Bore Well	Direct Sump water, Kolbai sump. Kalyan nagar.	0.20	Nil	...	Satisfactory	...	...	...	...	--	...
32	22.05.2014	478	Bore Well	Direct Sump water, Haripriya colony.	Trace	Nil	...	Satisfactory	...	...	...	...	--	...
33	22.05.2014	480	Bore Well	Direct Power Bore, Jangareddy bore.	...	9	...	Satisfactory	...	...	...	...	--	...
34	22.05.2014	482	Bore Well	Direct Power Bore, Yedma Gopi bore.	...	Nil	...	Satisfactory	...	...	...	...	--	...
35	22.05.2014	483	Bore Well	AT OHSR Tank, Near Y.R.M Junior Collage.	0.2	Nil	...	Satisfactory	...	...	...	...	--	...
36	26.05.2014	485	Bore Well	AT OHSR Tank, Macharam Village, Amrabad Mandal.	Nil	23	...	Un satisfactory	03.06.2014	531	2	Nil	--	Satisfactory
37	26.05.2014	486	Bore Well	P.Tap, Near Eshwaraiah house	Nil	93	...	Un satisfactory	03.06.2014	532	1.5	Nil	--	Satisfactory
38	26.05.2014	487	Bore Well	P.Tap, beside Damodher house.	Nil	93	...	Un satisfactory	03.06.2014	533	1.5	Nil	--	Satisfactory
39	26.05.2014	489	Bore Well	Direct Power Bore, Opp: Lingaswamy house.	...	Nil	...	Satisfactory	...	...	...	...	--	...
40	26.05.2014	491	Bore Well	Direct Power Bore, Beside Narayana house.	...	Nil	...	Satisfactory	...	...	...	...	....	...
41	26.05.2014	493	Bore Well	Direct Power Bore, Near Niranjana house	...	Nil	...	Satisfactory	...	...	...	...	--	...
42	26.05.2014	495	Bore Well	AT OHSR Tank, In School, Amrabad Village & Mandal.	Nil	23	...	Un satisfactory	09.06.2014	541	2	Nil	--	Satisfactory
43	26.05.2014	496	Bore Well	P.Tap, beside Ramjan hotel, Near Bus stand.	Nil	93	..	Un satisfactory	09.06.2014	542	1.5	Nil	--	Satisfactory
44	26.05.2014	497	Bore Well	P.Tap, Opp:P.Rabhani house.	Nil	93	...	Un satisfactory	09.06.2014	543	1.5	Nil	--	Satisfactory
45	26.05.2014	499	Bore Well	AT OHSR Tank, S.C Wada.	Nil	240	...	Un satisfactory	09.06.2014	544	0.5	Nil	--	Satisfactory
46	26.05.2014	500	Bore Well	P.Tap, beside S.Niranjana house.	Nil	460	...	Un satisfactory	09.06.2014	545	0.2	Nil	--	Satisfactory
47	26.05.2014	501	Bore Well	P.Tap, Near E.Dasharatham house.	Nil	460	...	Un satisfactory	09.06.2014	546	0.2	Nil	--	Satisfactory

48	26.05.2014	503	Bore Well	AT OHSR Tank, IN S.T Wada.	Nil	240	...	Un satisfactory	09.06.2014	547	0.2	Nil	--	Satisfactory
49	26.05.2014	504	Bore Well	P.Tap, beside Venkataiah house	Nil	460	...	Un satisfactory	09.06.2014	548	Trace	Nil	--	Satisfactory
50	26.05.2014	505	Bore Well	P.Tap, beside Guruvaiah house.	Nil	460	...	Un satisfactory	09.06.2014	549	Trace	Nil	--	Satisfactory
51	26.05.2014	507	Bore Well	Direct Power Bore, beside Ishak house.	...	Nil	...	Satisfactory	...	...	...	...	--	...
52	26.05.2014	509	Bore Well	Direct Power Bore, In G.P.Office.	...	Nil	...	Satisfactory	--	--	--	--	--	--
53	26.05.2014	511	Bore Well	Direct Hand Bore, Opp: Urdu School.	...	Nil	...	Satisfactory	...	...	...	...	--	...
54	26.05.2014	513	Bore Well	Stored water in Munvar Ali house, Yedmmapally Village, Amrabad Mandal.	Nil	23	...	Un satisfactory	09.06.2014	550	0.2	Nil	--	Satisfactory
55	26.05.2014	515	Bore Well	Direct Hand Bore, Opp: School.	...	Nil	...	Satisfactory	...	...	...	...	--	...
56	28.05.2014	517	Bore Well	AT OHSR Tank, S.T Colony, Munnatur Village, Amrabad Mandal.	Nil	93	...	Un satisfactory	03.06.2014	534	0.5	Nil	--	Satisfactory
57	28.05.2014	518	Bore Well	P.Tap, beside D.Marshiah house.	Nil	240	...	Un satisfactory	03.06.2014	535	0.2	Nil	--	Satisfactory
58	28.05.2014	520	Bore Well	AT oHSR Tank-1, Amrabad Road.	Nil	240	...	Un satisfactory	03.06.2014	536	0.2	Nil	--	Satisfactory
59	28.05.2014	521	Bore Well	AT OHSR Tank-II.	Nil	240	...	Un satisfactory	03.06.2014	537	0.2	Nil	--	Satisfactory
60	28.05.2014	522	Bore Well	P.Tap, beside Ex.Surpunch house.	Nil	460	...	Un satisfactory	03.06.2014	538	Trace	Nil	--	Satisfactory
61	28.05.2014	523	Bore Well	P.Tap, beside K.Lingaiah house.	Nil	460	...	Un satisfactory	03.06.2014	539	Trace	Nil	--	Satisfactory
62	28.05.2014	525	Bore Well	Direct Power Bore, beside M.Thirpathaiah house.	...	9	...	Satisfactory	...	...	...	...	...	...
63	28.05.2014	526	Bore Well	AT G.L.S.R Tank, Beside Main road.	Nil	93	...	Un satisfactory	03.06.2014	540	0.2	Nil	...	Satisfactory
64	28.05.2014	528	Bore Well	Direct Hand Bore, beside Lingamaiah swamy temple.	...	Nil	...	Satisfactory	...	...	...	...	...	...
65	28.05.2014	530	Bore Well	Direct Hand Bore, Opp: Saidulu swamy temple.	...	Nil	...	Satisfactory	...	...	...	...	...	...

<b>Abstract ( First sampling)</b>		<b>Result of Resampling of Unsatisfactory samples</b>
Total No. of Samples tested for Residential Chlorine in water samples	<b>320</b>	...
Total No of samples found Residual Chlorine satisfactory	<b>300</b>	...
Total No of samples found Residual Chlorine Nil	<b>20</b>	...
Total no of Samples Collected and tested for Bacteriological quality	<b>65</b>	<b>20</b>
No of samples Bacateriologically found satisfactory	<b>45</b>	<b>20</b>
No of samples Bacateriologically found Unsatisfactory	<b>20</b>	...
<b>Under Progress</b>		