

**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 February - 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	03.02.2014	103	Bore Well	Direct Sump Water, Pallem Village, Bijinapally Mandal.	0.5	Nil	...	Satisfactory	...	...	...	...	--	...
2	03.02.2014	104	Bore Well	AT OHSR Tank.	0.2	Nil	...	Satisfactory	...	...	...	...	--	...
3	03.02.2014	105	Bore Well	P.Tap, beside Kummari Srinu house.	0.2	Nil	...	Satisfactory	...	...	...	...	..	...
4	03.02.2014	106	Bore Well	P.Tap, Near Mazed.	0.2	Nil	...	Satisfactory	...	...	...	...	--	...
5	03.02.2014	107	Bore Well	AT OHSR Tank, Subbhaiahgudem Village.	0.2	Nil	...	Satisfactory	...	...	...	...	--	...
6	03.02.2014	108	Bore Well	P.Tap, beside Lachiram house.	Trace	Nil	...	Satisfactory	...	...	...	...	--	...
7	03.02.2014	109	Bore Well	P.Tap, Near Veera reddy house.	Trace	Nil	...	Satisfactory	...	...	...	...	--	...
8	03.02.2014	110	Bore Well	Direct Sump water, Khanapur Village.	0.5	Nil	...	Satisfactory	...	...	...	...	--	...
9	03.02.2014	111	Bore Well	AT OHSR Tank-I.	0.2	Nil	...	Satisfactory	...	...	...	...	--	...
10	03.02.2014	112	Bore Well	AT OHSR Tank-II.	0.2	Nil	...	Satisfactory	...	...	...	...	--	...
11	03.02.2014	113	Bore Well	AT Mini Tank, Opp:Bussatnd.	Trace	Nil	...	Satisfactory	...	...	...	...	--	...

12	03.02.2014	114	Bore Well	AT Mini Tank, Near Darga.	1	Nil	...	Satisfactory	...	...	...	...	--	...
13	03.02.2014	115	Bore Well	AT Mini Tank, near Surpunch house.	0.5	Nil	...	Satisfactory	...	...	...	...	--	...
14	03.02.2014	116	Bore Well	AT Mini Tank, near S.C Commmity hall.	0.2	Nil	...	Satisfactory	...	...	...	...	--	...
15	03.02.2014	117	Bore Well	AT OHSR Tank, Boyapally Village, Bijinapally Mandal.	2	Nil	...	Satisfactory	...	...	...	...	--	...
16	08.02.2014	118	Bore Well	AT OHSR Tank, Nelivedi Village, Kothakota Mandal.	0.5	Nil	...	Satisfactory	...	...	...	...	--	...
17	08.02.2014	119	Bore Well	P.Tap, Near G.P.Office.	0.20	Nil	...	Satisfactory	...	...	...	...	--	...
18	08.02.2014	120	Bore Well	P.Tap, beside K.Satyanarayana house.	0.20	Nil	...	Satisfactory	...	...	...	...	--	...
19	08.02.2014	121	Bore Well	AT oHSR Tank, Nelivedi Tanda village, Kothakota Mandal.	0.20	Nil	...	Satisfactory	...	...	...	...	...	...
20	08.02.2014	122	Bore Well	P.Tap, In Suresh house.	Trace	Nil	...	Satisfactory	...	...	...	...	--	...
21	08.02.2014	123	Bore Well	P.Ap, In Narya naik house.	Trace	Nil	...	Satisfactory	...	...	...	...	--	...
22	08.02.2014	124	Bore Well	AT G.L.S.R Tank, Nelivedi Colony Village, Kothakota Manal.	1.00	Nil	...	Satisfactory	...	...	...	...	--	...
23	08.02.2014	125	Bore Well	Tap at Balram house.	0.50	Nil	...	Satisfactory	...	...	...	...	--	...
24	08.02.2014	126	Bore Well	Tap at Ex.Surpunch house.	0.50	Nil	...	Satisfactory	...	...	...	...	...	...
25	08.02.2014	127	Raman padu water	AT OHSR Tank-Old, Thirumalaipally Village, Kotha kota Mandal.	1.00	Nil	...	Satisfactory	...	...	...	...	--	...
26	08.02.2014	128	Raman padu water	P.Tap, beside Edga Bhasker house.	0.50	Nil	...	Satisfactory	...	...	...	...	--	...
27	08.02.2014	129	Raman padu water	P.Tap. Near Govind house.	0.50	Nil	...	Satisfactory	...	...	...	...	--	...
28	08.02.2014	130	Raman padu water	AT OHSR Tank-Old, Thirumalaipally Village, Kotha kota Mandal.	0.50	Nil	...	Satisfactory	...	...	...	...	--	...
29	08.02.2014	131	Raman padu water	P.Tap, beside Thirumalai house.	0.20	Nil	...	Satisfactory	...	...	...	...	--	...

30	08.02.2014	132	Raman padu water	P.Tap, beside S.Giranna house.	0.20	Nil	...	Satisfactory	...	...	...	...	--	...
31	10.02.2014	133	Raman padu water	Direct Sump Water, Madhanapuram Village, Kothakota Mandal.	2.00	Nil	...	Satisfactory	...	...	...	...	--	...
32	10.02.2014	134	Raman padu water	AT OHSR Tank,	2.00	Nil	...	Satisfactory	...	...	...	...	--	...
33	10.02.2014	135	Raman padu water	P.Tap, beside Krishna babu house.	1.5	Nil	...	Satisfactory	...	...	...	...	--	...
34	10.02.2014	136	Raman padu water	P.Tap, near Hanman house	1.5	Nil	...	Satisfactory	...	...	...	...	--	...
35	10.02.2014	137	Bore Well	AT OHSR Tank, Dhonthanur Village Kothakota Mandal.	1	Nil	...	Satisfactory	...	...	...	...	--	...
36	10.02.2014	138	Bore Well	P.Tap, Near G.P.Office.	0.5	Nil	...	Satisfactory	...	...	...	...	--	...
37	10.02.2014	139	Raman padu water	AT OHSR Tank-New,	2.00	Nil	...	Satisfactory	...	...	...	...	--	...
38	10.02.2014	140	Raman padu water	P.Tap, beide Dharma reddy house.	1.50	Nil	...	Satisfactory	...	...	...	...	--	--
39	10.02.2014	141	Raman padu water	AT OHSR Tank, Shankarampet Village, Kothakota Mandal.	1.00	Nil	...	Satisfactory	...	...	...	...	--	...
40	10.02.2014	142	Bore Well	AT Mini Tank, Near Hanman temple.	Trace	Nil	...	Satisfactory	...	...	...	...	....	...
41	10.02.2014	143	Bore Well	AT OHSR Tank, Govindha halli Village, Kiyhakota Mandal.	0.20	Nil	...	Satisfactory	...	...	...	...	--	...
42	13.02.2014	145	Krishna water	Direct Raw water, Filterbeds, NadiAgraharam, Gadwal Municipality.	...	240	...	Un satisfactory	...	...	...	...	--	...
43	13.02.2014	147	Krishna water	Direct Clarifier water.	2	Nil	..	Satisfactory	--	--	--	--	--	--
44	13.02.2014	148	Krishna water	Filter beds-II.	2	Nil	...	Satisfactory	...	...	...	...	--	...
45	13.02.2014	150	Krishna water	Direct Sump Water.	>=2.0	Nil	...	Satisfactory	...	...	...	...	--	...
46	13.02.2014	151	Krishna water	P.Tap, beside Maian road, NadiAraharam Village.	>=2.0	Nil	...	Satisfactory	...	...	...	...	--	...

47	13.02.2014	153	Krishna water	Direct Raw water, Filter beds, Jammulamma resurviour, Gadwal.	...	460	...	Un satisfactory	Resampling not necessary					
48	13.02.2014	155	Krishna water	Direct Clarifier water.	1	Nil	...	Satisfactory	...	...	...	...	--	...
49	13.02.2014	156	Krishna water	Filter beds-II.	0.5	Nil	...	Satisfactory	...	...	...	...	--	...
50	13.02.2014	158	Krishna water	Direct Sump water.	2	Nil	...	Satisfactory	...	...	...	...	--	...
51	13.02.2014	159	Krishna water	AT OHSR Tank, Opp:P.J.P Camp.	1.5	Nil	...	Satisfactory	--	--	--	--	--	--
52	13.02.2014	160	Krishna water	AT OHSR Tank, Darurmet.	1	Nil	...	Satisfactory	--	--	--	--	--	--
53	17.02.2014	162	Bore Well	Direct Sump Water, backside of Thikarappa temple, Ieeja Nagara	0.5	Nil	...	Satisfactory	...	...	...	...	--	...
54	17.02.2014	164	Bore Well	AT OHSR Tank, Near Bus Stand.	0.2	Nil	...	Satisfactory	...	...	...	...	--	...
55	17.02.2014	166	Bore Well	Direct Sump water, Kuppamdoddi.	1	Nil	...	Satisfactory	...	...	...	...	--	...
56	17.02.2014	168	Bore Well	AT OHSR Tank, S.C. Wada.	0.5	Nil	...	Satisfactory	...	...	...	...	--	...
57	17.02.2014	170	Bore Well	AT G.L.S.R Tank, S.C.Wada.	0.5	Nil	...	Satisfactory	...	...	...	...	--	...
58	18.02.2014	172	Bore Well	AT Mini Tank, Opp;Temple, Sri Anjaneya Swamy Devasthanam, Beechupally village, Itikyala Mandal.	Nil	23	...	Un satisfactory	27.02.2014	225	0.2	Nil	--	Satisfactory
59	18.02.2014	174	Bore Well	Tap at Entrence of the temple, Sri Kodanda Rama Swamy temple.	Nil	23	...	Un satisfactory	27.02.2014	226	0.5	Nil	--	Satisfactory
60	19.02.2014	176	R.O.Water	Tap at Entenance of the temple, Jogulambha temple, Sri Jogulambha Bala Brameshwara Swmy Devasthanam, Alampur Town.	...	Nil	...	Satisfactory	--	--	--	--	--	--
61	19.02.2014	178	R.O.Water	Tap at Opp: Shivalayam.	...	Nil	...	Satisfactory	...	...	...	...	--	...

62	19.02.2014	180	Tunga Badra water	Tap at Satram (Using Water)	...	240	...	Un satisfactory	27.02.2014	224	0.2	Nil	--	Satisfactory
63	20.02.2014	182	Rock Water	AT Mini Tank, Beside Ummasadanam rooms, Ummamaheshwaram Devasthanam, Achampet Mandal.	Nil	9	...	Satisfactory	26.01.2014	215	0.5	Nil	...	Satisfactory
64	24.02.2014	184	Bore Well	AT OHSR Tank, Chandapur Village, Achampet Mandal.	Nil	23	...	Un satisfactory	10.03.2014	241	0.2	Nil	...	Satisfactory
65	24.02.2014	185	Bore Well	P.Tap, beside M.Krishna reddy house.	Nil	93	...	Un satisfactory	10.03.2014	242	Trace	Nil	...	Satisfactory
66	24.02.2014	186	Bore Well	P.Tap, beside T.Shekhar house.	Nil	93	...	Un satisfactory	10.03.2014	243	Trace	Nil	...	Satisfactory
67	24.02.2014	188	Bore Well	AT OHSR Tank, Ankinonipally Village, Achampet Mandal.	Nil	240	...	Un satisfactory	10.03.2014	244	0.5	Nil	...	Satisfactory
68	24.02.2014	189	Bore Well	AT Mini Tank, In School.	Nil	240	...	Un satisfactory	10.03.2014	245	0.2	Nil	...	Satisfactory
69	24.02.2014	190	Bore Well	P.Tap, beside Shekhar house.	Nil	460	...	Un satisfactory	10.03.2014	246	0.2	Nil	...	Satisfactory
70	24.02.2014	192	Bore well	AT OHSR Tank, Budda Tanda Village, Achampet Mandal.	Nil	93	...	Un satisfactory	10.03.2014	247	1	Nil	...	Satisfactory
71	24.02.2014	193	Bore well	P.Tap, eside Bhemya house.	Nil	240	...	Un satisfactory	10.02.2014	248	0.5	Nil	...	Satisfactory
72	24.02.2014	194	Bore well	P.Tap, Near Sevy house.	Nil	240	...	Un satisfactory	10.02.2014	249	0.5	Nil	...	Satisfactory
73	26.02.2014	196	Bore well	AT oHSR Tank, Rambathula Tanda Village, Achampet Mandal.	Nil	23	...	Un satisfactory	03.03.2014	227	0.5	Nil	...	Satisfactory
74	26.02.2014	197	Bore well	P.Tap, beside Dharma house.	Nil	93	...	Un satisfactory	03.03.2014	228	0.2	Nil	...	Satisfactory
75	26.02.2014	198	Bore well	P.Tap, beside Bimlla girni Shop.	Nil	240	...	Un satisfactory	03.03.2014	229	0.2	Nil	...	Satisfactory
76	26.02.2014	200	Bore well	AT G.L.S.R Tank.	Nil	240	...	Un satisfactory	03.03.2014	230	Trace	Nil	...	Satisfactory

77	26.02.2014	202	Bore well	Direct Hand Boer, Near Bhagavan Naik house.	...	Nil	...	Satisfactory	...	...	...	...	...	...
78	26.02.2014	204	Bore well	AT OHSR Tank, Darga Tanda Village.	Nil	23	...	Un satisfactory	03.03.2014	231	0.2	Nil	...	Satisfactory
79	26.02.2014	205	Bore well	P.Tap, Near Raju house.	Nil	240	...	Un satisfactory	03.03.2014	232	Trace	Nil	...	Satisfactory
80	26.02.2014	206	Bore well	P.Tap, Near Mohammed house.	Nil	240	...	Un satisfactory	03.03.2014	233	Trace	Nil	...	Satisfactory
81	26.02.2014	208	Bore well	Direct Hand Bore, Opp: Darga.	...	Nil	...	Satisfactory	...	...	...	...	...	...
82	26.02.2014	210	Bore well	AT G.L.S.R Tank, Rangapur Village.	Nil	93	...	Un satisfactory	03.03.2014	234	1	Nil	...	Satisfactory
83	26.02.2014	212	Bore well	Direct Power Bore, beside Lalya house, Jairam Tanda Village	...	9	...	Satisfactory	...	...	...	...	...	...
84	26.02.2014	214	Bore well	Direct Hand Bore, beside Temple Kaman.	...	Nil	...	Satisfactory	...	...	...	...	...	...
85	26.02.2014	215	Rock water	AT G.L.S.R Tank, Beside Ummasadanam rooms, Ummamaheshwaram.	0.5	Nil	...	Satisfactory	...	...	...	...	...	...
86	27.02.2014	217	Bore well	AT OHSR Tank, Nadiampally Village, Achampet Mandal.	Nil	93	...	Un satisfactory	06.03.2014	235	1	Nil	...	Satisfactory
87	27.02.2014	218	Bore well	P.Tap, Opp:Puttaiah house	Nil	240	...	Un satisfactory	06.03.2014	236	0.5	Nil	...	Satisfactory
88	27.02.2014	219	Bore well	Tap at Ramachandramma house	Nil	240	...	Un satisfactory	06.03.2014	237	0.5	Nil	...	Satisfactory
89	27.02.2014	221	Bore well	AT OHSR Tank-Old, Nadiampally Village.	Nil	23	...	Un satisfactory	06.03.2014	238	0.2	Nil	...	Satisfactory
90	27.02.2014	222	Bore well	AT Mini Tank, In School.	Nil	93	...	Un satisfactory	06.03.2014	239	Trace	Nil	...	Satisfactory
91	27.02.2014	223	Bore well	P.Tap, beside MD Gaffar house.	Nil	240	...	Un satisfactory	06.03.2014	240	Trace	Nil	...	Satisfactory

92	27.02.2014	224	Tunga Badra water	Tap at satram(Using water), Jogulambha temple, Sri Jogulambha Bala Brameshwara Swmy Devasthanam, Alampur Town.	0.2	Nil	...	Satisfactory	...	...	...	...	...	...
93	27.02.2014	225	Bore well	AT Mini Tank, Opp;Temple, Sri Anjaneya Swamy Devasthanam, Beechupally village, Itikyala Mandal.	0.2	Nil	...	Satisfactory	...	...	...	...	...	...
94	27.02.2014	226	Bore well	Tap at Entrence of the temple, Sri Kodanda Rama Swamy temple.	0.5	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>282</b>	...
Total No of samples found Residual Chlorine satisfactory	<b>256</b>	...
Total No of samples found Residual Chlorine Nil	<b>26</b>	...
Total no of Samples Collected and tested for Bacteriological quality	<b>94</b>	<b>27(1no resampling not necessary)</b>
No of samples Bacateriologically found satisfactory	<b>66</b>	<b>27</b>
No of samples Bacateriologically found Unsatisfactory	<b>28</b>	<b>Nil</b>
<b>Under Progress</b>		