

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 January - 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	Resudial Chlorine mg/1	MPN index coliform Bacteria per 100 ml	Nature of coliform Bacteria isolated	Remarks
1	04.01.2014	1	Bore Well	AT OHSR Tank, B.C. Colony, Uppununthala Village & Mandal.	0.5	Nil	..	Satisfactory	..	..	..	..	--	..
2	04.01.2014	2	Bore Well	P.Tap, beside R.Chennaiah house.	0.2	Nil	..	Satisfactory	..	..	..	..	--	..
3	04.01.2014	3	Bore Well	P.Tap, Opp: V.Ramulu house.	0.2	Nil	..	Satisfactory	..	..	..	..	..	..
4	04.01.2014	4	Bore Well	AT OHSR Tank-II, Uppununthala Village & Mandal.	1	Nil	..	Satisfactory	..	..	..	..	--	..
5	04.01.2014	5	Bore Well	AT Mini Tank, In School.	Trace	Nil	..	Satisfactory	..	..	..	..	--	..
6	04.01.2014	6	Bore Well	P.Tap, beside Hanman temple.	0.5	Nil	..	Satisfactory	..	..	..	..	--	..
7	04.01.2014	7	Bore Well	AT G.L.S.R Tank, Near School.	0.2	Nil	..	Satisfactory	..	..	..	..	--	..
8	04.01.2014	8	Bore Well	AT OHSR Tank, Gattukadi pally Village, Uppununthala Mandal.	0.2	Nil	..	Satisfactory	..	..	..	..	--	..
9	04.01.2014	9	Bore Well	P.Tap, beside B.Ramulu house.	Trace	Nil	..	Satisfactory	..	..	..	..	--	..
10	04.01.2014	10	Bore Well	P.Tap, beside Muthyalu house.	Trace	Nil	..	Satisfactory	..	..	..	..	--	..
11	06.01.2014	11	Bore Well	AT OHSR Tank, Lingotam Village, Achampet Mandal.	0.5	Nil	..	Satisfactory	..	..	..	..	--	..
12	06.01.2014	12	Bore Well	P.Tap, beside Mazeed.	0.2	Nil	..	Satisfactory	..	..	..	..	--	..
13	06.01.2014	13	Bore Well	P.Tap, Near Hanman temple.	0.2	Nil	..	Satisfactory	..	..	..	..	--	..

14	06.01.2014	14	Bore Well	Tap at Surpunch house.	0.2	Nil	...	Satisfactory	...	...	...	...	--	...
15	06.01.2014	15	Bore Well	AT OHSR Tank, Lingotam Tanda Village, achampet Mandal.	0.5	Nil	...	Satisfactory	...	...	...	...	--	...
16	06.01.2014	16	Bore Well	P.Tap, beside Chandra Shekar house.	0.2	Nil	...	Satisfactory	...	...	...	...	--	...
17	06.01.2014	17	Bore Well	P.Tap, beside Hanman temple.	0.20	Nil	...	Satisfactory	...	...	...	...	--	...
18	15.01.2014	19	Bore Well	AT OHSR Tank, Pallem Village, Bijinapally Mandal.	Nil	240	...	Un satisfactory	03.02.2014	104	0.20	Nil	--	Satisfactory
19	15.01.2014	21	Bore Well	Direct Sump Water, beside Bus stop, Pallem Village.	Nil	240	...	Un satisfactory	03.02.2014	103	0.5	Nil	...	Satisfactory
20	15.01.2014	22	Bore Well	P.Tap, beside Kummari Srinu house.	Nil	240	...	Un satisfactory	03.02.2014	105	0.2	Nil	--	Satisfactory
21	15.01.2014	23	Bore Well	P.Tap, beside Mazeed.	Nil	240	...	Un satisfactory	03.02.2014	106	0.2	Nil	--	Satisfactory
22	15.01.2014	25	Bore Well	Direct Power Bore, beside Kummari srinu house.	...	Nil	...	Satisfactory	...	...	...	...	--	...
23	15.01.2014	27	Bore Well	AT OHSR Tank, Subbhaiahgudem Village.	Nil	23	...	Un satisfactory	03.02.2014	107	0.2	Nil	--	Satisfactory
24	15.01.2014	28	Bore Well	P.Tap, beside Lachiram house.	Nil	93	...	Un satisfactory	03.02.2014	108	Trace	Nil	--	Satisfactory
25	15.01.2014	29	Bore Well	P.Tap, Near Veera reddy house.	Nil	93	...	Un satisfactory	03.02.2014	109	Trace	Nil	--	Satisfactory
26	20.01.2014	31	Bore Well	Direct Power Bore, Back side of school, Khanapur Village, Bijinapally Mandal.	...	Nil	...	Satisfactory	...	...	...	...	--	...
27	20.01.2014	33	Bore Well	Direct Power Bore, In Cheruv.	...	Nil	...	Satisfactory	...	...	...	...	--	...
28	20.01.2014	34	Bore Well	AT OHSR Tank-I.	Nil	23	...	Un satisfactory	03.02.2014	111	0.2	Nil	--	Satisfactory
29	20.01.2014	35	Bore Well	AT oHSR Tank-II.	Nil	93	...	Un satisfactory	03.02.2014	112	0.2	Nil	--	Satisfactory
30	20.01.2014	37	Bore Well	AT Mini Tank, Near Bus stop.	Nil	240	...	Un satisfactory	03.02.2014	113	Trace	Nil	--	Satisfactory
31	20.01.2014	38	Bore Well	AT Mini Tank, beside Darga.	Nil	240	...	Un satisfactory	03.02.2014	114	1	Nil	--	Satisfactory
32	20.01.2014	39	Bore Well	AT Mini Tank, near Surpunch house.	Nil	93	...	Un satisfactory	03.02.2014	115	0.5	Nil	--	Satisfactory

33	20.01.2014	40	Bore Well	AT Mini Tank, beside S.C. commity hall.	Nil	240	...	Un satisfactory	03.02.2014	116	0.2	Nil	--	Satisfactory
34	20.01.2014	42	Bore Well	Direct Power Bore, Opp: Sakali Yadaiah house.	...	Nil	...	Satisfactory	...	...	...	...	--	...
35	20.01.2014	44	Bore Well	Direct Power Bore, Opp:Yedlla Balaiah house.	...	Nil	...	Satisfactory	...	...	...	...	--	...
36	20.01.2014	46	Bore Well	Direct Hand Bore, beside Sump.	...	Nil	...	Satisfactory	...	...	...	...	--	...
37	20.01.2014	48	Bore Well	AT OHSR Tank, Boyepally Village, Bijinapally Mandal.	Nil	23	...	Un satisfactory	03.02.2014	117	2	Nil	--	Satisfactory
38	20.01.2014	50	Bore Well	Direct Power Bore, beside Bus stop, Venkatapur Village, Bijinapally Mandal.	...	Nil	...	Satisfactory	...	...	...	...	--	--
39	20.01.2014	51	Bore Well	Direct Sump water, Khanapur Village.	Nil	93	...	Un satisfactory	03.02.2014	103	0.5	Nil	--	Satisfactory
40	27.01.2014	53	Bore Well	AT OHSR Tank, Nelivedi Village, Kothakota Mandal.	Nil	93	...	Un satisfactory	08.02.2014	118	0.5	Nil	--	Satisfactory
41	27.01.2014	54	Bore Well	P.Tap, Near G.P.Office.	Nil	240	...	Un satisfactory	08.02.2014	119	0.2	Nil	--	Satisfactory
42	27.01.2014	55	Bore Well	P.Tap, beside Satyanarayana house.	Nil	240	...	Un satisfactory	08.02.2014	120	0.2	Nil	--	Satisfactory
43	27.01.2014	57	Bore Well	Direct Hand Bore, Opp: School.	...	Nil	..	Satisfactory	--	--	--	--	--	--
44	27.01.2014	59	Bore Well	AT oHSR Tank, Nelivedi Tanda village, Kothakota Mandal.	Nil	23	...	Un satisfactory	08.02.2014	121	0.2	Nil	--	Satisfactory
45	27.01.2014	60	Bore Well	P.Tap, In Suresh house.	Nil	93	...	Un satisfactory	08.02.2014	122	Trace	Nil	--	Satisfactory
46	27.01.2014	61	Bore Well	P.Tap, In Narya naik house.	Nil	93	...	Un satisfactory	08.02.2014	123	Trace	Nil	--	Satisfactory
47	27.01.2014	63	Bore Well	Direct Hand Bore, beside OHSR Tank.	...	Nil	...	Satisfactory	--	--	--	--	--	--
48	27.01.2014	65	Bore Well	AT G.L.S.R Tank, Nelivedi Colony Village, Kothakota Manal.	Nil	240	...	Un satisfactory	08.02.2014	124	1	Nil	--	Satisfactory
49	27.01.2014	66	Bore Well	Tap at Balram house.	Nil	240	...	Un satisfactory	08.02.2014	125	0.5	Nil	--	Satisfactory
50	27.01.2014	67	Bore Well	Tap at Ex.Surpunch house.	Nil	240	...	Un satisfactory	08.02.2014	126	0.5	Nil	--	Satisfactory
51	27.01.2014	69	Bore Well	Direct Hand Bore, Opp: Ramulu house.	...	Nil	...	Satisfactory	--	--	--	--	--	--
52	27.01.2014	71	Bore Well	Direct Hand Bore, Opp: Golla Narshima house.	...	Nil	...	Satisfactory	--	--	--	--	--	--

53	30.01.2014	73	Raman padu water	AT OHSR Tank-Old, Thirumalaipally Village, Kotha kota Mandal.	Nil	23	...	Un satisfactory	08.02.2014	127	1	Nil	--	Satisfactory
54	30.01.2014	74	Raman padu water	P.Tap, Near Edga Bhasker house.	Nil	93	...	Un satisfactory	08.02.2014	128	0.5	Nil	--	Satisfactory
55	30.01.2014	75	Raman padu water	P.Tap, Near Govindh house.	Nil	93	...	Un satisfactory	08.02.2014	129	0.5	Nil	--	Satisfactory
56	30.01.2014	77	Raman padu water	AT OHSR Tank-New, Thirumalaipally Village.	Nil	240	...	Un satisfactory	08.02.2014	130	0.5	Nil	--	Satisfactory
57	30.01.2014	78	Raman padu water	P.Tap, beside Thirumalai house.	Nil	240	...	Un satisfactory	08.02.2014	131	0.2	Nil	--	Satisfactory
58	30.01.2014	79	Raman padu water	P.Tap, beside S.Giranna house.	Nil	240	...	Un satisfactory	08.02.2014	132	0.2	Nil	--	Satisfactory
59	30.01.2014	81	Bore Well	Direct Hand Bore, Opp; Bharathi Bai house.	...	Nil	...	Satisfactory	--	--	--	--	--	--
60	30.01.2014	83	Bore Well	Direct Hand Bore, Opp: Hanman temple.	...	Nil	...	Satisfactory	--	--	--	--	--	--
61	31.01.2014	85	Bore Well	AT OHSR Tank-Old, Dhonthanur Village Kohakota Mandal.	Nil	240	...	Un satisfactory	10.02.2014	137	1	Nil	--	Satisfactory
62	31.01.2014	86	Bore Well	P.Tap, Near G.P.Office.	Nil	460	...	Un satisfactory	10.02.2014	138	0.5	Nil	--	Satisfactory
63	31.01.2014	88	Raman padu water	AT OHSR Tank-New, Dhonthanur Village, Kothakota Mandal.	Nil	93	...	Un satisfactory	10.02.2014	139	2	Nil	...	Satisfactory
64	31.01.2014	89	Raman padu water	P.Tap, beside Dharma reddy house.	Nil	93	...	Un satisfactory	10.02.2014	140	1.5	Nil	...	Satisfactory
65	31.01.2014	91	Raman padu water	AT OHSR Tank, Shankarampet Village, Kothakota Mandal.	Nil	240	...	Un satisfactory	10.02.2014	141	1	Nil	...	Satisfactory
66	31.01.2014	92	Bore Well	AT Mini Tank, Near Hanman temple.	Nil	23	...	Un satisfactory	10.02.2014	142	Trace	Nil	...	Satisfactory
67	31.01.2014	94	Bore Well	AT OHSR Tank, Govindha halli Village, Kiyhakota Mandal.	Nil	93	...	Un satisfactory	10.02.2014	143	0.2	Nil	...	Satisfactory
68	31.01.2014	96	Raman padu water	Direct Sump Water, Madhanapuram Village, Kothakota Mandal.	Nil	23	...	Un satisfactory	10.02.2014	133	2	Nil	...	Satisfactory
69	31.01.2014	97	Raman padu water	P.Tap, beside Krishna babu house.	Nil	23	...	Un satisfactory	10.02.2014	135	1.5	Nil	...	Satisfactory
70	31.01.2014	98	Raman padu water	P.Tap, near Hanman temple.	Nil	23	...	Un satisfactory	10.02.2014	136	1.5	Nil	...	Satisfactory
71	31.01.2014	100	Bore well	Direct Hand Bore, Opp;Urdu School.	...	Nil	...	Satisfactory	...	...	...	...	...	...

72	31.01.2014	102	Bore well	Direct Hand Bore, Near Station road.	...	Nil	...	Satisfactory	...	...	...	...	...	...
73	31.01.2014	103	Raman padu water	AT OHSR Tank, Madhanapuram Village Kothakota Mandal.	Nil	23	...	Un satisfactory	10.02.2014	134	2	Nil	...	Satisfactory

Abstract (First sampling)		Result of Resampling of Unsatisfactory samples
Total No. of Samples tested for Residential Chlorine in water samples	313	...
Total No of samples found Residual Chlorine satisfactory	272	...
Total No of samples found Residual Chlorine Nil	41	...
Total no of Samples Collected and tested for Bacteriological quality	73	41
No of samples Bacateriologically found satisfactory	32	41
No of samples Bacateriologically found Unsatisfactory	41	.....
Under Progress		