

II. Water Analysis Results. (Treated Water)

Parameter	Permissible limits as per CPHEEO norms	Osmansagar	Himayatsagar	Singur	Manjeera	Krishna
PH	6.5 to 8.5	7.80	7.86	7.74	7.82	7.86
Turbidity	5.0	1.2	1.5	0.8	1.0	1.0
TDS (mg / ltr)	500	328	326	258	252	294
Colour Max.Perm. (Hazens)	25	5	5	Nil	Nil	Nil
Residual Chlorine in ppm.	--	2.0	2.0	2.0	2.0	2.0

III. Water Quality monitoring.

HMWSSB is monitoring water quality daily by testing the water samples collected from various consumer premises for Residual Chlorine (RC). External monitoring is conducted by IPM (Institute of Preventive Medicine) and IHS (Institute of Health System). Internal Monitoring is done by HMWSSB. In addition, about 200 Nos., Community Volunteers are also trained by HMWSSB for testing the water samples in notified slums.

	IPM	IHS	HMWSSB	Community Volunteers	Total
No. of samples tested for RC	433	2697	6881	1819	11830
Samples found RC Nil	2	1	2	2	7
Percentage of samples RC Nil	0.46 %	0.07 %	0.03 %	0.11 %	0.06 %

The RC NIL samples are collected and sent for Bacteriological examination. Further, HMWSSB undertakes rectification work on these unwholesome samples. After the rectification work resampling is done by the respective organizations for ascertaining wholesomeness and the action taken report is displayed in the HMWSSB's website i.e., [http:// www.hyderabadwater.gov.in](http://www.hyderabadwater.gov.in).

B) Community Water Quality Testing.

HMWSSB has initiated water testing involving community volunteers. During the week 1819 Nos. water samples have been tested by the Community Volunteers in various notified slums of HMWS&SB service area.

Areas monitored during the week by Community volunteers.

Madhura Nagar, Erragadda	Kurmaguda, Maddanapet	Housing board colony, Moulali
N R R Pural Colony, Borabanda	Lal Darwaza	Mohan reddy nagar, Mailardevpally village
Hemavathi nagar Erragadda	Girijan basthi, Hubsiguda	Parsigutta, Musheerabad
Gandhi nagar, Ramanthapur	Laxmi narayan colony, Uppal	Alladi Raj Kumar Nagar, Tarnaka
Hasan Nagar, Kishan Bagh	Dastagir nagar, Mysaram	Boiguda, Aliabad
Sai baba nagar, Uppuguda	Mallikarjun nagar, Alkapuri	Chowni, Aliabad
Rajeev Gandhi nagar, Uppuguda	Bombay colony, Ramchandrapuram	Tulsi Ram Nagar, Amberpet
Srinivaspuuram, Ramanthapur	P A nagar, Maktha, Miyapur	Sai nagar, Madhapur
Indra nagar, Bholakpur	S P R hills, Yousufguda	Arunodaya colony, Madhapur
S N colony Ramchandrapuram	Hyderguda	Arundathi Nagar, jahanuma
Chintalmet, Upparpally	Izzath nagar, Serilingampally	Krishna nagar, NFC Mallapur
Netaji nagar, Ramanthapur	Raj nagar, Borabanda	Gagan pahad, Rajender nagar
Sanjay nagar, Erragadda	Nagole village, L B nagar	Shivaji nagar, Aliabad
Venkatgiri, Yousufguda	Indra nagar, Gachobowli	Chintal kunta, Dilsukhnagar

IV. Areas Monitored during the week by IPM, I.H.S & QAT of HMWS&SB.

Anjuman wada, Tolla basthi, Bholakpur	AGI Glass factory, Kabeer nagar	Abmerpet
Vinoba colony, Parsigutta	Rajiv Gandhi nagar, Borabanda	Audaiah nagar
Ramnagar	Osmanshahi, Afzalgunj	Petal Burj
A C Guards, Khairtabad	Chandulal baradari, Misrigunj	Hussaini Alam
Deverkonda basthi, Banjara hills	IDPL, Gudenmet	Dabeerpura
Dargah Raidurg	Bhrama shanker nagar, Borabanda	Yakuthpura
Tappachabutra, Jirra	Gazi banda, Aliabad	Jahanuma
Shaitan basthi, Murad nagar	Qazipura, Misrigunj	Yellareddyguda
Mallikarjun nagar	Harrazpenta, Nimboliadda	Yousufguda
Shanti nagar, Golnaka	Anjuman muslim nagar, Kachiguda	Gandhi Nagar
Sunder nagar A & B (slum) Kachiguda	Shanker nagar, Saroornagar	Tarnaka
Hussaini alam	Bhagat singh nagar, Saroornagar	Khairtabad
Nawab sab kunta	Bhagwan gunj, Afzalgunj	Toliwhowki
Hari bowli	Raj narsimha nagar, Chaderghat	Edi Bazaar, Santosh nagar
Ayodya nagar, Qutbullahpur	Azampura	Bharath nagar Housing Board
Budda naagr, marredpally	Prakasham panthulu nagar, jagathgirigutta	Gode-Ki-Kaber
Bharat nagar, Uppal	Ramalayam, lalapet	Misrigunj
Ganesh nagar, Mailardevpally	Bhoiguda, Bholakpur	Bazaar ghat
Vivekananda nagar, Near Hi Tech city	Golla khidki misrigunj	Moosapet
Gudi bowli chanchalguda	New Ganga nagar, Jiaguda	Kukatpally
Rajanna bowli, paridiwada	Toil masjid, Karwan	Sabji mandi, Jiaguda
Indra nagar, Chappal bazaar	Veerswamy galli, Old Malakpet	Siddipet basthi, Noor khan bazaar
Suraj talkies ane, yakutpura	B.R nagar, Budvel	Nehru nagar, Krishna nagar, Kamela, Kachiguda

Action Taken on Unwholesome Samples of QAT, IPM & IHS during the week.

S.No	QAT	Remarks
1	HT @ 42-154/5, Anjaiah Nagar, jagathgirutta	Rectified
2	HT @ 5-2-19/1, Baghmeer, Kukatpallu	Rectified
3	HT @ 5-2-44, Baghmeer, Kukatpallu	Rectified
4	HT @ 10-2-347/11/5, V.N Colony, Asif Nagar	Rectified
5	HT @ 1-7-139/9, Bholakpur	Rectified
6	Ht @ 10-2-347/11/5, Feroz Gandhi nagar	Work in progress

S.No	IHS	Remarks
1	HT @ 10-4-A/286, Shastri nagar, Marredpally	Rectified
2	HT @ 19-5-28/48/E, Miralam	Work in progress
3	HT @ 20-6-27/A, Gazibanda	Rectified
4	HT @ 18-7-98, Kummarwadi, Gowlipura	Rectified

S.No	IPM	Remarks
1	PSP near D.No-22-2-390, Hussaini Mohallah, Noor Khan Bazar.	Rectified
2	House tap at (Pit) D.No-22-3-175/1, Suraj talkies lane, Yakuthpura.	Rectified
3	Tap near manager Room, Darushifa section.	Rectified
4	House tap (Pit) at D.No-19-3-263/B/12/2/F/1, Achireddy nagar, Teegalakunta Jahanuma	Rectified

Last week unwholesome samples details

SI.No	ADDRESS	Remarks
1	HT @ 13-3-506/36/102, Ziaguda	Rectified

V. Pollution complaints (Metro Customer Care and Section Register)

Complaints received during the week	46 Nos
Complaints rectified during the week	32 Nos

VI. **Adverse News Items – Rejoinders relating to water quality**

HMWSSB, Technical Wing compiles all the news items published in the various daily news papers. After consultation with the field officials and verification of the status the rejoinders, clarifications, Press Releases are issued through Public Relation Wing (PRO) on daily basis to the concerned news papers for publishing Rejoinders. Daily replies / clarifications are furnished to the media. During the week there was no adverse news items reported on water quality in the daily news papers.

Details are also being uploaded in the recently launched 'facebook' website at the following address: <http://www.facebook.com/hmwssb> and it is giving direct feedback from consumer to officials.

Sd/- xx xx xx
**MANAGING DIRECTOR,
HMWSSB**

Copies submitted to the following for favour of information:

- 1 Principal Secretary to Hon'ble Chief Minister, A.P., Hyderabad.
- 2 P.S to Hon'ble Chief Minister, A.P., Hyderabad.
- 3 P.S to Hon'ble Minister for MA & UD Department and Labour & Employment Department A.P., Hyderabad.
- 4 P.S to the Chief Secretary to Government of Andhra Pradesh, Hyderabad.
- 5 Principal Secretary to Government, MA & UD Department, Hyderabad.
- 6 Commissioner of DM, 7th Floor, L-Block, AP Secretariat, Hyderabad.
- 7 DT's table
- 8 General Manager(IT) for displaying in HMWS&SB's Web Site & **Link to "Facebook"**
- 9 Public Relation Officer, HMWS&SB for information and further necessary action.

// Authenticated //

**Dy.Chief Engineer
O/o.Director (Technical), HMWSSB**