



भारत सरकार
 दूरसंचार विभाग
 दूरसंचार इंजीनियरी केन्द्र
 खुशीद लाल भवन, जनपथ,
 नई दिल्ली 110 001
 Government of India
 Department of Telecommunications
 Telecommunication Engineering Centre,
 Khurshid Lal Bhawan, Janpath
 New Delhi-110001

No.TBRR/F/VIP-ADM/14/TEC-2007

Dated 04.06.2009

To

The Principal Secretary to Government
 MA & UD Department
 A.P. Secretariat
 Hyderabad

Sub: W.P.No.227/2009 filed by M/s.Tata Teleservices Limited against the orders issued by Government of A.P. vide G.O. Ns.No.183 MA Dated 27.02.2008 – Reports Called for – Reg.

We would like to draw your attention towards your letter dated 27.02.2009 in which comments were requested from this office regarding electromagnetic field, emitting from cell towers on human beings.

It is to inform you that as per WHO Fact Sheet No.193 revised 2000, both measurements and calculations show that RF signal levels in areas of public access from base stations are far below international guidelines. RF exposure levels to a user from mobile handsets are considerably larger but below international guidelines such as ICNIRP (International Commission on Non-ionizing Radiator Protection) WHO in its conclusion, in Fact Sheet No.304 (May 2006), also stated that **“Considering the very low exposure levels and research results collected to date, there is no convincing scientific evidence that the weak RF signals from base station and wireless networks cause adverse effects”**.

In the interest of general public at large, the Telecom Commission has approved the adoption of ICNIRP guidelines in Telecom Sector in India regarding basic restrictions and reference levels for limiting IMF exposure. In case of base stations, the Operators will conduct audit and provide certificates regarding the meeting of these standards for antennae.

This office is in the process of preparing test procedure for testing and certification by Operators, as mentioned above.

Sd/- illegible 4/6/09
 (Bal Kishan)
 Director (Sat.)