Comparative Performance of Telecom Service Providers in North East (Meghalaya, Mizorum, Tripura, Arunachal Pradesh, Manipur and Nagaland) Service Area,

Key Quality of Service (QoS) Parameters for Quarter Ending September 2009

Cellular Mobile Telephone Service

Name of the Service Provider	QoS Parameter (Benchmark)	Base Stations (BTS) Accumulated downtime:Non- availability of Mobile network in a month in %age (≤ 2%)	operator's network	Connection Mainte Call Drop Rate: %age of established calls getting disconnected due to network problems (≤ 2%)	nance (Retainability) %age of Calls with good voice quality (≥ 95%)	Resolution of billing / charging complaints: %age of billing/charging complaints resolved within 4 weeks (100% within 4 weeks)
Bharti Airtel		10.26%	88.41%	2.96%	87.38%	100%
BSNL		2.83%	96.00%	2.33%	97.33%	100%
Dishnet	Data Reported by	4.83%	75.90%	4.94%	91.74%	100%
Reliance Telecom	Service Provider	0.18%	97.48%	0.82%	96.00%	100%
Tata Teleservices		0.01%	99.27%	0.77%	98.74%	100%
Vodafone Essar		1.30%	96.37%	1.70%	96.60%	100%

Basic Telephone Service (Wireline)

Name of the Service Provider	QoS Parameter (Benchmark)	Fault incidence:No. of faults per 100 subscribers per month (≤5)	•	Repair: the	Resolution of billing / charging complaints: %age of billing/charging complaints resolved within 4 weeks (100% within 4 weeks)
BSNL					
NE-I (Meghalaya, Mizorum, Tripura)	Data Reported by	5.39	87.26%	16.78	NR
NE-II (Arunachal Pradesh, Manipur, Nagaland)	Service Provider	2.13	90.59%	11.03	NR

shaded boxes indicate benchmark not met

NR - Data Not Reported

(Issued in Public Interest by TRAI)

Published in The Shillong Times (Shillong Edition), Downlit Post (Imphal Edition), Nagaland Post (Dimapur Edition), Mizorum Post (Aizwal Edition) (English), The Sangai Express (Manipur Edition) (Manipuri) and Syandan Patrika (Agartala Edition) (Bengali) dated 13.1.2010