## Network Service Parameters - 3G QE Sep.'15 - Website updation

| Name of Service Area / |   |  | Connection Establishment (Accessibility)                          |                          |                                | Connection Maintenance (Retainability) |  |               | POI   |
|------------------------|---|--|---|--------------------------|--------------------------------|--|--|---------------|---|
| City                   | Node Bs Accumulated downtime (not available for service) (%age) | Worst affected<br>NodeB's due to<br>downtime<br>(%age) | Call Set-up<br>Success Rate<br>(within licensee's<br>own network) | RRC Congestion<br>(%age) | CS RAB<br>Congestion<br>(%age) | CSV Call Drop<br>Rate (%age)           | Worst affected cells<br>having more than 3%<br>Circuit Switched Voice<br>Drop Rate | CSV Quality   | Point of Interconnection<br>(POI) Congestion (No. of<br>POIs not meeting the<br>benchmark<br>Note :2) |
| 1                      | 5   | 7  | 8   | 9                        | 10                             | 11                                     | 14   | 15            | 16  |
| Benchmark              | ≤ 2%  | ≤ 2%   | ≥ 95%   | ≤ 1%                     | ≤ 2%                           | ≤ 2%                                   | ≤ 3%   | ≥ 95%         | ≤ 0.5%  |
| The achievement of be  | enchmark against ea   | ch parameter is to                                     | be averaged over a  | period of one monti      | h as per the mea               | surement metho                         | dology explained in Expl   | lanatory Memo | orandum to regulations  |
| Gujarat                | 0.03  | 0.10   | 98.23   | 0.55                     | 0.52                           | 0.57                                   | 1.28   | 99.70         | 0.00  |
| Haryana                | 0.09  | 0.17   | 98.80   | 0.41                     | 0.81                           | 0.20                                   | 0.71   | 99.15         | 0.00  |
| Kerala                 | 0.02  | 0.00   | 98.36   | 0.41                     | 0.73                           | 0.50                                   | 1.20   | 99.76         | 0.00  |
| Karnataka              | 0.12  | 0.30   | 98.16   | 0.95                     | 1.31                           | 0.43                                   | 1.52   | 99.06         | 0.00  |
| Maharashtra            | 0.03  | 0.00   | 97.76   | 0.89                     | 0.59                           | 0.57                                   | 1.85   | 100.00        | 0.00  |
| Madhya Pradesh         | 0.03  | 0.03   | 97.46   | 0.85                     | 1.01                           | 0.49                                   | 1.47   | 99.70         | 0.00  |
| Punjab                 | 0.06  | 0.16   | 98.55   | 0.38                     | 1.09                           | 0.23                                   | 1.40   | 99.07         | 0.00  |
| Rajasthan              | 0.00  | 0.00   | 100.00  | 0.00                     | 0.00                           | 0.00                                   | 0.00   | 100.00        | 0.00  |
| UPW                    | 0.34  | 1.77   | 98.54   | 0.45                     | 1.05                           | 0.38                                   | 1.28   | 99.13         | 0.00  |
| SELECT                 |   |  |   |                          |                                |  |  |               |   |
| SELECT                 |   |  |   |                          |                                |  |  |               |   |
| SELECT                 |   |  |   |                          |                                |  |  |               |   |
| SELECT                 |   |  |   |                          |                                |  |  |               |   |
| SELECT                 |   |  |   |                          |                                |  |  |               |   |
| SELECT                 |   |  |   |                          |                                |  |  |               |   |
| SELECT                 |   |  |   |                          |                                |  |  |               |   |
| SELECT                 |   |  |   |                          |                                |  |  |               |   |
| SELECT                 |   |  |   |                          |                                |  |  |               |   |
| SELECT                 |   |  |   |                          |                                |  |  |               |   |
| SELECT                 |   |  |   |                          |                                |  |  |               |   |
| SELECT                 |   |  |   |                          |                                |  |  |               |   |
| SELECT                 |   |  |   |                          |                                |  | _  |               |   |
| SELECT                 |   |  |   |                          |                                |  |  |               |   |

RRC —Radio Resource Controller

RAB—Radio Access Bearer, POI - Point of Interconnection

Note1: The traffic parameters under column 12 and 14 to be recorded during Cell Bouncing Busy Hour (Cell BBH), and the traffic parameters under column 8,9,10,11, 15, 16, 18 and 19 to be recorded during Time Consistent Busy Hour (TCBH) of the network comprisining of all the MSCs/GMSCs in the Licensed Service Area

Note 2: Pls. indicate here only number of Pols having Congestion >0.5%. Format for detailed Monthly Pol Congestion Report for Cellular Mobile Telephone Service has been prescribed separately (Format No. TRAI/QoS/CMTS/2 - POI) enclosed herewith

Signature, Name and Designation of the Authorised Signatory :

E-mail Address :

Mobile / Telephone No. :