

Power System Operation Corporation Limited
National Load Despatch Centre
Applicable Transmission Loss

It is to inform that CERC (Sharing of Inter State Transmission Charges and Losses); Regulation, 2010 would be applicable from 1st July 2011. CERC vide order no. L-1/44/2010-CERC dated 22nd June 2011 and 29th June 2011 had specified the slab rate for PoC Charges and Losses for 2011-2012. Relevant orders in this regard are available on the website of CERC/NLDC/RLDC and can be accessed through the following link:

http://cercind.gov.in/sharing_intra-state_10.html

Slab rate for PoC losses would be based upon the average losses of each region computed from the SEM data of previous week. As the provisions of the regulations would be applicable from the middle of the week, loss (%) for each entity would change w.e.f 1st July 2011. The slab rate for POC losses for each region for the period **15.08.2011 – 21.08.2011** would be as follows:

| Region | Tier-I (Low) | Tier-II (Normal) | Tier-III (High) |
|----------------------|-------------------------|-----------------------------|----------------------------|
| Northern | 1.04% | 1.34% | 1.64% |
| Western | 1.60% | 1.90% | 2.20% |
| Eastern | 1.10% | 1.40% | 1.70% |
| North-Eastern | 0.95% | 1.25% | 1.55% |
| Southern | 1.88% | 2.18% | 2.48% |

The applicable PoC Loss Slab for 2011-2012 for each demand and generation zone would be as per Annexure-I.

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Annexure-I

| Northern Region | | |
|-----------------------------|---|---|
| Name of the Zone | | |
| | Injection Zone | Withdrawal Zone |
| Tier I (Low) | Chamera 1 Chandigarh Dadri Delhi Haryana Himachal Pradesh J&K Punjab Rajasthan Tehri Uttarakhand Nathpa Jhakri | Chandigarh Himachal Pradesh Jammu & Kashmir |
| Tier II (Normal) | Uttar Pradesh | Haryana Punjab Delhi |
| Tier III (High) | Rihand Singrauli | Uttarakhand Uttar Pradesh Rajasthan |

| Western Region | | |
|-----------------------------|---|--|
| Name of the Zone | | |
| | Injection Zone | Withdrawal Zone |
| Tier I (Low) | DNH D&D Goa Gujarat Madhya Pradesh Maharashtra | Chhatisgarh W DNH D&D Gujarat |
| Tier II (Normal) | | Madhya Pradesh Maharashtra Goa |
| Tier III (High) | Chhatisgarh Korba Sipat Vindhyachal | |

Contd...

| Eastern Region | | |
|-----------------------------|--|--|
| Name of the Zone | | |
| | Injection Zone | Withdrawal Zone |
| Tier I (Low) | Bihar Jharkhand Sikkim | DVC Orissa Sikkim West Bengal |
| Tier II (Normal) | DVC Orissa West Bengal Bhutan | Bihar Jharkhand |
| Tier III (High) | Farakka Kahalgaon Teesta | |

| Southern Region | | |
|-----------------------------|---|---------------------------------------|
| Name of the Zone | | |
| | Injection Zone | Withdrawal Zone |
| Tier I (Low) | Goa Kerala Pondy Taminadu Karnataka | Pondy Goa |
| Tier II (Normal) | Ramagundam | Andhra Pradesh Karnataka Kerala |
| Tier III (High) | Andhra Pradesh Injection from Talcher | Tamilnadu |

| North Eastern Region | | |
|-----------------------------|-----------------------|------------------------|
| Name of the Zone | | |
| | Injection Zone | Withdrawal Zone |
| Tier II (Normal) | NER | NER |

Note: POC Loss of High slab shall be applied on Talcher stage-II injection to compensate for the losses on HVDC bipole