

**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 1<sup>st</sup> July 2011. CERC vide order no. L-1/44/2010-CERC dated 22nd June 2011 and 29<sup>th</sup> 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](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 **14.05.2012 – 20.05.2012** would be as follows:

<b>Region</b>	<b>Tier-I (Low)</b>	<b>Tier-II (Normal)</b>	<b>Tier-III (High)</b>
<b>Northern</b>	1.00%	1.30%	1.60%
<b>Western</b>	1.60%	1.90%	2.20%
<b>Eastern</b>	1.05%	1.35%	1.65%
<b>North-Eastern</b>	1.55%	1.85%	2.15%
<b>Southern</b>	1.97%	2.27%	2.57%

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

<b>Northern Region</b>		
<b>Name of the Zone</b>		
	<b>Injection Zone</b>	<b>Withdrawal Zone</b>
<b>Tier I (Low)</b>	Chandigarh Dadri Delhi Haryana Himachal Pradesh J&K Punjab Rajasthan Tehri Uttarakhand Koteshwar RAPP Shree Cement Uri I	Himachal Pradesh Jammu & Kashmir
<b>Tier II (Normal)</b>	Uttar Pradesh  Nathpa Jhakri Dulhasti Karcham Wangtoo Chamera 1 Chamera 2	Haryana Punjab Chandigarh  Delhi  Rajasthan
<b>Tier III (High)</b>	Rihand Singrauli	Uttarakhand Uttar Pradesh

<b>Western Region</b>		
<b>Name of the Zone</b>		
	<b>Injection Zone</b>	<b>Withdrawal Zone</b>
<b>Tier I (Low)</b>	DNH D&D Goa Mundra Madhya Pradesh RGPPL TAPS 3&4	Chhatisgarh W  Gujarat
<b>Tier II (Normal)</b>	Vindhyachal NSPCL Gujarat Balco Maharashtra Sardar Sarovar	Madhya Pradesh  Maharashtra
<b>Tier III (High)</b>	Chhatisgarh Korba  Sipat Jindal ACB India Ltd Lanco	Goa D&D DNH

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<b>Eastern Region</b>		
<b>Name of the Zone</b>		
	<b>Injection Zone</b>	<b>Withdrawal Zone</b>
<b>Tier I (Low)</b>	Bihar Jharkhand Sikkim West Bengal	Jharkhand
<b>Tier II (Normal)</b>	DVC Orissa  Farakka MAITHON Power Ltd Talcher stage-I	Bihar DVC West Bengal Orissa  Sikkim
<b>Tier III (High)</b>	Kahalgaon Teesta Sterlite Bhutan	

**Southern Region**

<b>Name of the Zone</b>		
	<b>Injection Zone</b>	<b>Withdrawal Zone</b>
<b>Tier I (Low)</b>	Goa SIMHAPURI Kerala Pudducherry Taminadu Karnataka NLC Kaiga	Pudducherry Goa Karnataka
<b>Tier II (Normal)</b>	Ramagundam	Andhra Pradesh Kerala
<b>Tier III (High)</b>	Andhra Pradesh Lanco Kondapally Simhadri II Injection from Talcher	Tamilnadu

<b>North Eastern Region Name of the Zone</b>		
	<b>Injection Zone</b>	<b>Withdrawal Zone</b>
<b>Tier I (Low)</b>	Palatana Nagaland Manipur Arunachal Pradesh Mizoram	Tripura Manipur Arunachal Pradesh
<b>Tier II (Normal)</b>	Tripura Assam Ranganadi	Assam Nagaland
<b>Tier III (High)</b>	Meghalaya	Mizoram Meghalaya

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