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 **31.10.2011 – 06.11.2011** would be as follows:

Region	Tier-I	Tier-II	Tier-III
	(Low)	(Normal)	(High)
Northern	2.06%	2.36%	2.66%
Western	1.45%	1.75%	2.05%
Eastern	0.85%	1.15%	1.45%
North-Eastern	1.95%	2.25%	2.55%
Southern	2.17%	2.47%	2.77%

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

<u>Annexure-I</u>

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		
Goa	Pondy		
	Goa		
Kerala			
Pondy			
Taminadu			
Karnataka			
	Andhra Pradesh		
Ramagundam	Karnataka		
	Kerala		
Andhra Pradesh			
Injection from Talcher	Tamilnadu		
	Name of the Zor Injection Zone Goa Kerala Pondy Taminadu Karnataka Ramagundam Andhra Pradesh		

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