

# **Commercial Market Operations Report**

**Dale Goodman** 

**Board of Directors Meeting August 16, 2011** 

#### **Summary**

#### **Retail Activity**

- Overall Activity Switching and Move-In activity in July was comparable to the previous year's activity.
- Transaction Performance Measures All performance measures exceeded the 98% target.
- Advanced Metering Now settling 3.4 M Advanced Meters in the Market as of July 2011. AMS Load Volume was 23.0% in July compared to 20.7% in June.

#### Wholesale Activity (July 2011 numbers will be provided prior to Board meeting)

- Settlements & Billing Performance –
- Settlement Dollars –
- Reliability Services –
- Capacity Services –
- Congestion Management –
- Revenue Neutrality –
- Verifiable Costs –
- **Disputes** The volume of submitted disputes remains low. Columns were added to the report to show the three market's current and year-to-date combined totals.
- REPs and QSEs Added/Terminated
  - 0 new REPs0 terminated REP
  - 7 new QSEs0 terminated QSEs
  - 5 of the 7 new QSEs are Level 1 additions.
  - QSE Level Change category added.



# **Overall Activity**

# **Retail Transactions Summary**

	Y'	TD	J	July		
<b>Transaction Type</b>	07/29/2011	07/31/2010	<u>2011</u>	<u>2010</u>		
Switches	457,577	431,744	72,044	72,438		
Move - Ins	1,247,896	1,296,153	191,916	196,580		
Move Out	644,162	718,258	100,829	111,341		
CSA (Continuous Service Agreement)	216,749	251,930	49,643	35,357		
Mass Transition	22,056	0	0	0		
Total	2,588,440	2,698,085	414,432	415,716		
Since June 1, 2001	42,970,032					

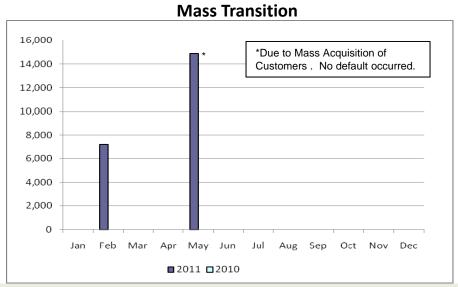


## **Retail Transactions Summary**



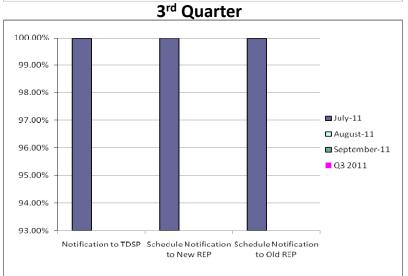




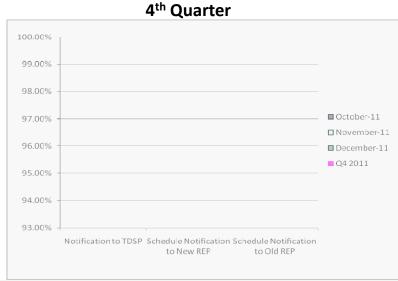


#### **Retail Performance Measures - 2011 Switch**



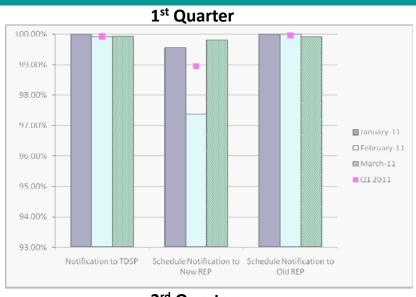




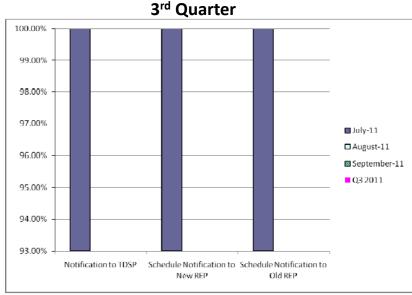


ERCOT

#### Retail Performance Measures - 2011 Move-In / Priority





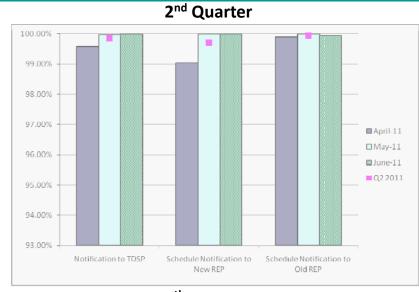


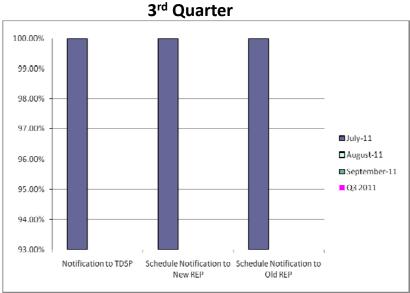


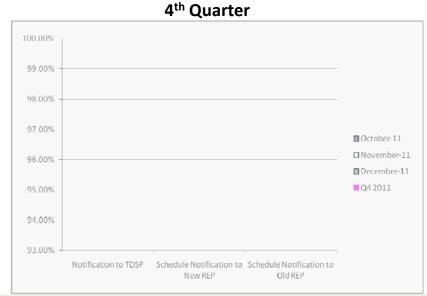


#### Retail Performance Measures - 2011 Move-In / Standard









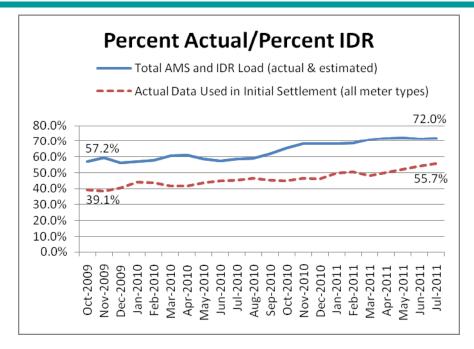
## **Migration from Native Affiliate REP**

	% of	Load <sup>1</sup>	% of ESI IDs		
	at <u>6/30/11</u>	at <u>6/30/10</u>	at <u>6/30/11</u>	at <u>6/30/10</u>	
Residential	56%	52%	55%	51%	
Small Non-Residential	82%	81%	62%	58%	
Large Non-Residential	79%	78%	80%	78%	

<sup>&</sup>lt;sup>1</sup>- Percent of Deregulated (Non-NOIE) ESI IDs and Load. Usage based on monthly settlement results.

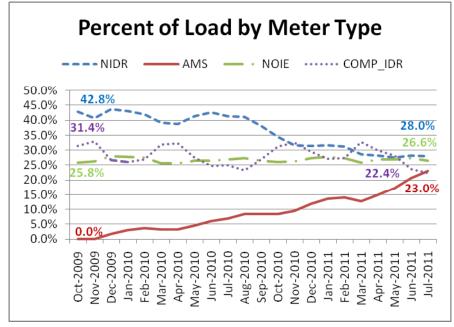


#### **Advanced Meter Settlement Impacts**



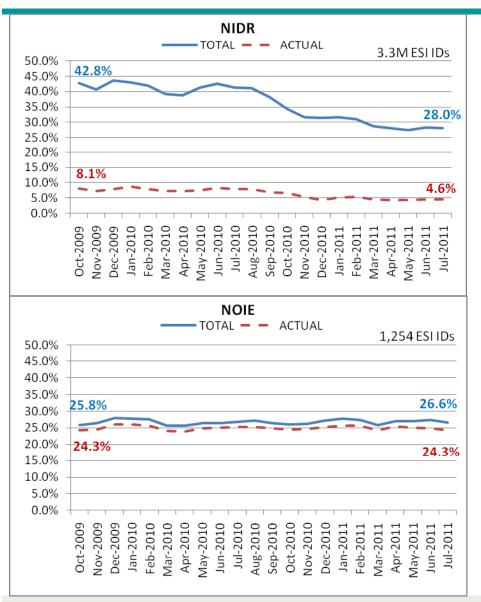
72% of the load in ERCOT is settled with 15-min interval data (AMS and IDR).

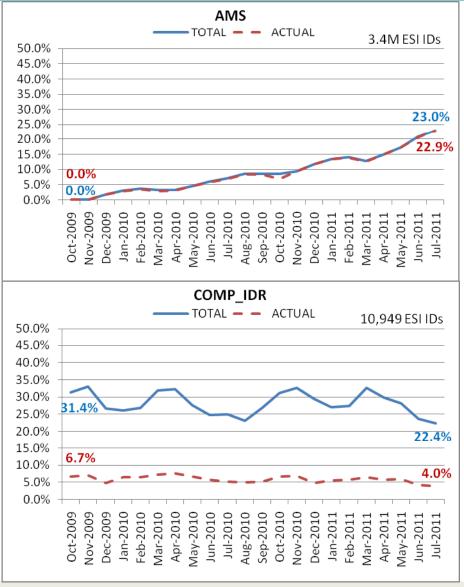
Settling 3.4M ESIIDs using Advanced Meter data. 0.2M increase from last month.





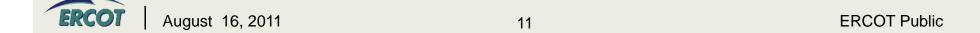
#### **ERCOT Wide Load Volumes by Meter Type - INITIAL Settlement**



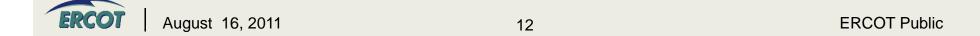




# **Settlements and Billing Performance Measures - July 2011**

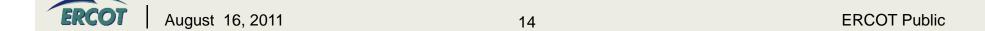


## **July 2011 Market Total Settlement Dollars**

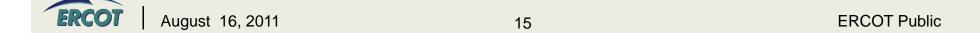


## **Reliability Services**

# **Capacity Services - Cost**

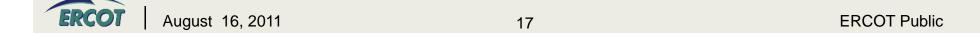


# **Capacity Services - Volumes**

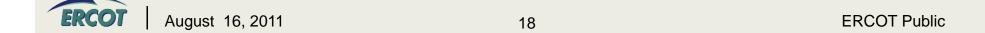


# **Energy Settlement**

# **Congestion Management**

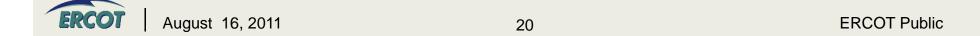


## **Net Impact to Load**

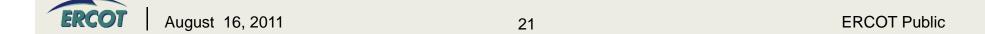


# **Revenue Neutrality**

# **Daily DAM and RTM Activity**



#### **Verifiable Costs**



# **ERCOT Wholesale Market Settlement Dispute Report**

#### **July 2011**

	CRR N	//arket	Day-Ah	ead Mkt	Real Ti	me Mkt	Total	
	Current Month*	Since Dec 1, 2010						
Received	0	17	2	68	19	298	21	383
Granted	0	1	0	1	25	120	25	122
Granted w/Exception	0	0	0	2	1	7	1	9
Denied	0	14**	2	55	11	119	13	188
In Process	0	2	0	11	0	59	0	n/a

<sup>\*</sup>Some current month activity is on disputes that were received in prior months.

<sup>\*\*</sup>Correction to prior month

#### REPs and QSEs Added/Terminated - as of July 31, 2011

#### Added REPs

✓ N/A

#### Terminated REPs

✓ N/A

#### QSE Level Changes

- ✓ Kansas Energy LLC (QSE 1 to QSE 2)
- ✓ NRG Texas Dent (SQ3 to SQ4)

#### Added QSEs

- ✓ Oceanside Power LLC (QSE L1)
- ✓ Oklahoma Municipal Power Authority (QSE L3)
- ✓ Oklahoma Municipal Power Authority (SQ1 L1)
- ✓ Greenbelt Energy LLC (QSE L1)
- ✓ Denver Energy LLC dba Denen LLC (QSE L1)
- √ Velocity American Energy Master I LP (QSE L1)
- √ Veteran Energy LLC (QSE L2)

#### Terminated QSEs

✓ N/A

QSE Count	Level	Qualification Description	
89	1	Performs Inter-QSE trades only; no direct representation of Load Serving Entity or Resource Entity	
131	2	Represents Load Serving Entity ; no direct representation of Resource Entity	
65	3	Represents Load Serving Entity and/or Resource Entity without providing Ancillary Services	
53	4	Represents Load Serving Entity and/or Resource Entity and provides Ancillary Services	
338 total (includes Sub-QSEs)			

# **Questions?**