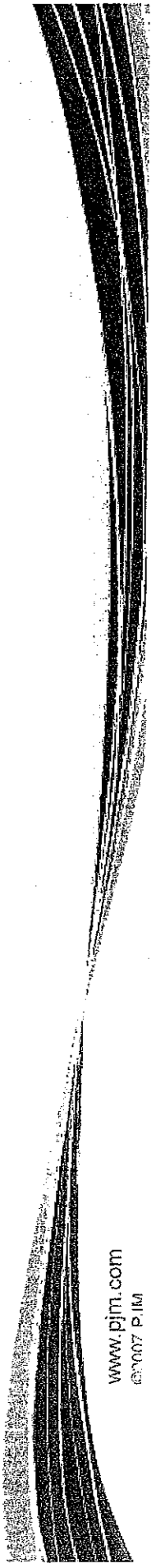


**EXHIBIT 6**



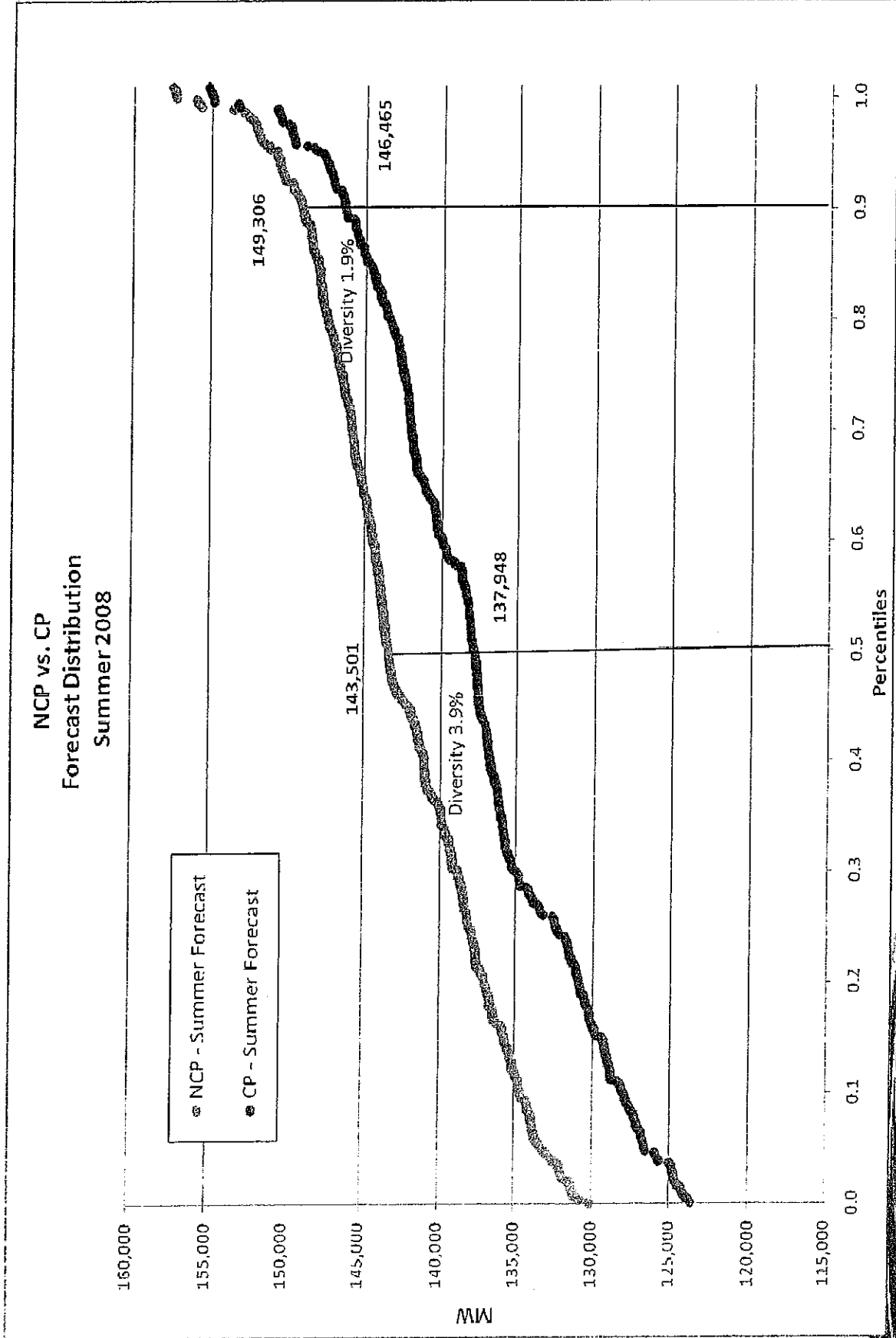
# A Review of PJM RTO Summer 2008 Loads

John Reynolds  
November 12, 2008





# Summer 2008 Peak Forecast Distribution





## RTO Peak Day – Monday, June 9, 2008

- Metered peak: 130,100 MW at 17:00
  - 9,468 MW (6.8%) lower than 2007
- Emergency Procedures:
  - No Emergency Procedures called by PJM
- Unrestricted peak: 130,792 MW at 17:00
  - 692 MW of Load Management
  - 10,591 MW (7.5%) lower than 2007
  - 7,156 MW (5.2%) below the forecast

Note: All times are listed in hour ending EPT



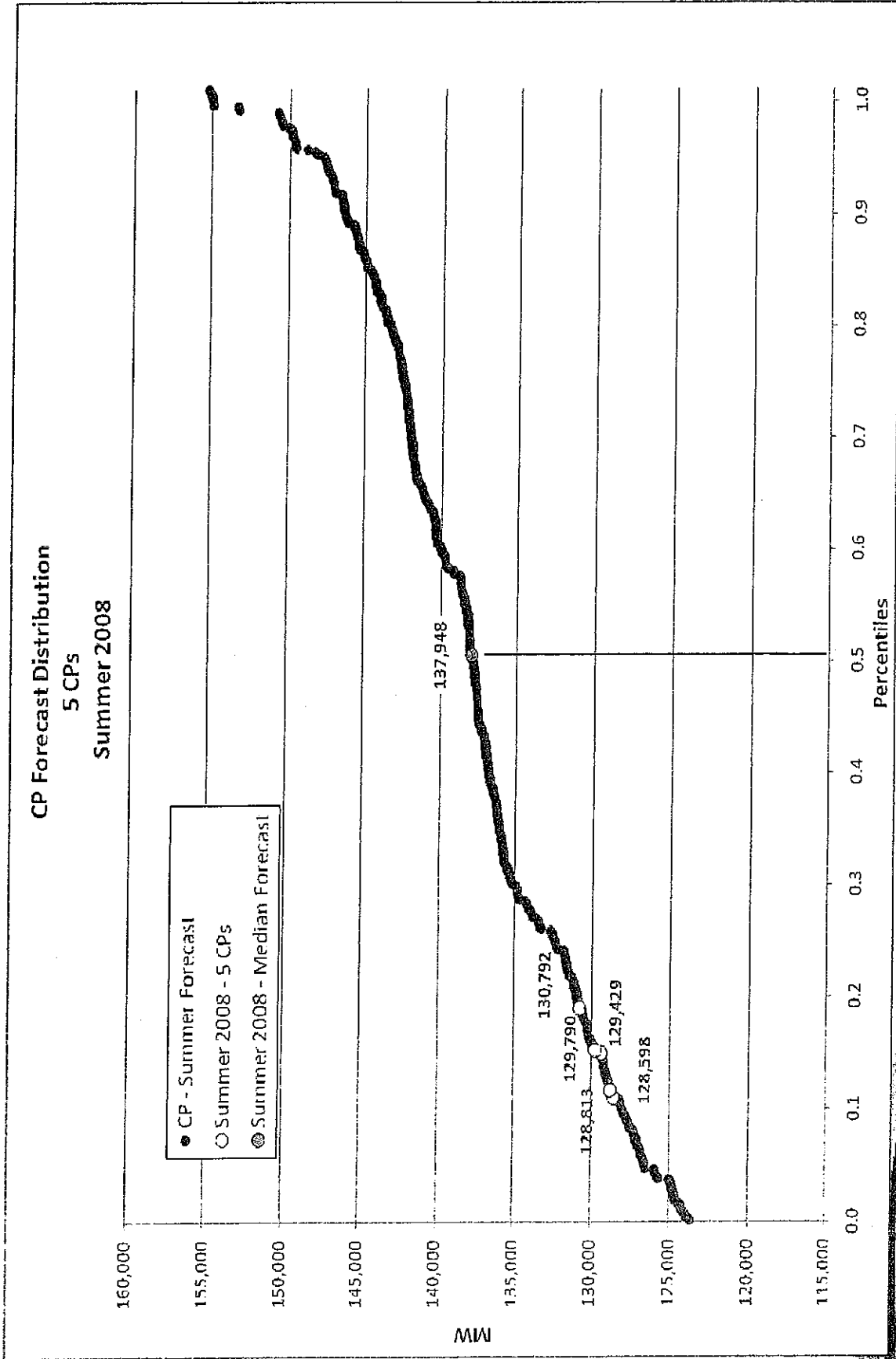
# Weather Conditions: June 9, 2008

	DATE	Temperature	Humidity	Heat Index
AE	6/9/2008	97.0	37.0	101.0
AEP	6/9/2008	91.5	42.0	93.8
APS	6/9/2008	91.2	36.9	91.6
BGE	6/9/2008	93.0	43.0	96.8
COMED	6/9/2008	66.0	86.0	66.0
DAYTON	6/9/2008	88.0	51.0	91.4
DPL	6/9/2008	96.0	33.0	97.2
DQE	6/9/2008	90.0	36.0	89.4
JCPL	6/9/2008	97.8	33.3	100.3
METED	6/9/2008	95.0	34.5	96.3
PECO	6/9/2008	96.0	33.0	97.2
PENLNC	6/9/2008	92.0	37.5	92.5
PEPCO	6/9/2008	96.0	41.0	101.5
PL	6/9/2008	95.2	32.4	95.6
PS	6/9/2008	98.0	32.0	100.0
RECO	6/9/2008	98.0	32.0	100.0
UGI	6/9/2008	91.0	40.0	92.2
VEPCO	6/9/2008	95.0	38.0	97.9
<b>PJM RTO**</b>		<b>89.9</b>	<b>45.2</b>	<b>92.3</b>

\*\* The PJM RTO weather parameters are for reference only and are estimated from weighted zonal contributions to the annual RTO peak.



# 2008 5CPs and The CP Forecast Distribution





- Weather-Normalized 2008: 136,315 MW
  - 1.1% below forecast
  - 0.2% above 2007 weather-normalized (compared to average of 1.4% annual growth for 2005-2007)
  - Normalized load growth impacted by slowing U.S. economy



## Summers 2006, 2007, 2008

- 2006 forecasted peak 133,500
- 2006 unrestricted peak 145,951 (August 2, 2006 17:00)
- 2006 normalized peak 136,200
- 2006 HI at time of peak 102.2
- 2006 Summer Diversity 0.6%
  
- 2007 forecasted peak 136,961
- 2007 unrestricted peak 141,383 (August 8, 2007 17:00)
- 2007 normalized peak 136,105
- 2007 HI at time of peak 99.6
- 2007 Summer Diversity 1.75%
  
- 2008 forecasted peak 137,948
- 2008 unrestricted peak 130,792 (June 9, 2008 17:00)
- 2008 normalized peak 136,315
- 2008 HI at time of peak 92.3
- 2008 Summer Diversity 5.92%



## 2008 Summer Forecast Accuracy

2008 RTO unrestricted peak	130,792 MW
2008 forecast (at 6/9 weather conditions)	133,256 MW
Variance from forecast	-2,464 MW
% Variance	-1.85 %



## 2008: A Walk On the Mild Side

- Weather: Mild summer weather. The highest heat index for the RTO occurred in early June, and was below the 20<sup>th</sup> percentile of the peak day weather distribution.
- RTO metered peaks for 2008 were lower than 2007 and 2006.
- Most unrestricted peaks were below forecast (exceptions: MetEd, PECO, Penelec, PL, RECO)
- More diversity on the peak day than 2007, and more than average (warm in East, cooler in Chicago)



# Summer 2008 Coincident Peaks (5CP)

## PJM RTO

<u>Day</u>	<u>Date</u>	<u>Hour</u>	<u>MW</u>
Monday	6/9/2008	17:00	130,792
Thursday	7/17/2008	17:00	129,790
Friday	7/18/2008	17:00	129,429
Monday	7/21/2008	17:00	128,813
Tuesday	6/10/2008	17:00	128,598