

**Market Data Posting
New Postings and New File Formats as of December 1, 2006**

PJM Monthly EFORd Data

The individual data items are described below:

Column Name	Description
BIDDATE	Date of data in format YYYYMMXX
UNITTYPE	Units by fuel type including: Coal – All, 0-299, 300-599, 600Plus Oil – All Gas – All Other - All Nuclear – All Combustion Turbine – All Combined Cycle – All Hydro – All Pumped Hydro – All Diesel - All
RATING	Units by fuel type including: Coal – All, 0-299, 300-599, 600 plus Oil – All Gas – All Other - All Nuclear – All Combustion Turbine – All Combined Cycle – All Hydro – All Pumped Hydro – All Diesel - All
NUMBEROFUNITS	Number of units in each category
EFORD	Monthly EFORd percentages by unit, fuel type expressed as a percentage (%)
MODIFIEDDATE	Timestamp of generated data

PJM Daily Generation Capacity

The individual data items are described below:

Column Name	Description
BIDDATE	Date of data in format YYYYMMXX
BIDHOUR	Hour ending of the data item
AVAILABLECAPACITY	Total available RTO capacity for this hour
MAXEMERGENCYINC	Total available RTO capacity at Max Emergency for this hour
INSTALLEDCAPACITY	Total RTO installed capacity for this hour
MODIFIEDDATE	Timestamp of generated data

PJM Daily Energy Market Bid Data

The individual data items are described below:

Column Name	Description
BIDDATE	Date of data in format YYYYMMDD
UNITCODE	A 19-22 alphanumeric identifier concealing the unit's identity
USEBIDSLOPE	If YES, then the bid curve is a piecewise linear function (MW/BID points are connected by straight lines). If NO, then the bid curve is a step function (points form blocks of MWs at BID prices).
MW1, MW2.....MW10	Ten columns describing the MW portion of a unit's bid curve
BID1, BID2.....BID10	Ten columns describing the \$/MW portion of a unit's bid curve
NOLOADCOST	Unit's No-load cost in dollars
COLDSTARTCOST	Unit's Cold Start cost in dollars
INTERSTARTCOST	Unit's Intermediate Start cost in dollars
HOTSTARTCOST	Unit's Host Start cost in dollars
MAXDAILYSTARTS	Unit's daily maximum starts (number)
MINRUNTIME	Unit's minimum run time in hours
MAX_ECOMAX	The highest Economic Maximum value for the day for the unit.
AVG_ECOMAX	The average Economic Maximum value for the day for the unit.
MIN_ECOMAX	The lowest Economic Maximum value for the day for the unit.
MAX_ECOMIN	The highest Economic Minimum value for the day for the unit.
AVG_ECOMIN	The average Economic Minimum value for the day for the unit.
MIN_ECOMIN	The lowest Economic Minimum value for the

	day for the unit.
MODIFIEDDATE	Timestamp of generated data

PJM Hourly Day-Ahead Demand Bid Data

The individual data items are described below:

Column Name	Description
BIDDATE	Date of data in format YYYYMMDD
BIDHOUR	Hour ending of the data item.
PRICEPOINT	Price of aggregated RTO load from \$0-\$1000
MW	Associated MW point of aggregated RTO load
MODIFIEDDATE	Timestamp of generated data

PJM Day-Ahead Increment Offer and Decrement Bid Data

The individual data items are described below:

Column Name	Description
BIDDATE	Date of data in format YYYYMMDD
BIDHOUR	Hour ending of the data item.
PRICEPOINT	Price of aggregated bids and offers from \$0-\$1000
INCMW	Associated MW point of the aggregated increment offers for RTO
DECMW	Associated MW point of the aggregated decrement bids for RTO
MODIFIEDDATE	Timestamp of generated data

PJM Monthly Demand Side Response Data

The data in this file consists of two parts and the individual data items as described as follows:

1. Aggregated Demand Side Response by zone:

Column Name	Description
BIDDATE	Date of data in format YYYYMMXX
LRPTYPE	DSR program type – Economic or Emergency
Zone	Zone within PJM
REGISTEREDMW	Total MW registered in the zone for the Load Response Program in either Economic or Emergency

MODIFIEDDATE	Timestamp of generated data
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2. Individual Demand Side Response bid data:

Column Name	Description
BIDDATE	Date of data in format YYMMXX
LRPTYPE	DSR program type – Economic or Emergency
DSRCODE	Demand Side Response site registered in PJM concealed by a 7 character alphanumeric identifier
PRICE	MW bid for the particular site
MW	Price of MW bid at this particular site
MODIFIEDDATE	Timestamp of generated data

Note: any value with “*” indicates a Day light Savings Time (DST) value.