

PJM Daily Energy Market Bid Data for Demand Response

The individual data items are described below:

Column Name	Description
BIDDATE	Date of data in format YYYYMMDD
DSRNAME	A 12 digit alphanumeric identifier concealing the registration'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 registration's bid curve
BID1, BID2, ...BID10	Ten columns describing the \$/MW portion of a registration's bid curve
SHUTDOWNCOST1DEFAULT	Registration's Shut Down Cost in dollars for the period April 1 - September 30
SHUTDOWNCOST2DEFAULT	Registration's Shut Down Cost in dollars for the period October 1 - March 31
MINIMUMDOWNTIME	Minimum duration (in hours) the registration is to be curtailed
NOTIFICATIONTIME	Time (in hours) the registration is to be notified before curtailment
MAX_ECOMAX	The highest Economic Maximum value for the day for the Registration.
AVG_ECOMAX	The average Economic Maximum value for the day for the Registration.
MIN_ECOMAX	The lowest Economic Maximum value for the day for the Registration.
MAX_ECOMIN	The highest Economic Minimum value for the day for the Registration.
AVG_ECOMIN	The average Economic Minimum value for the day for the Registration.
MIN_ECOMIN	The lowest Economic Minimum value for the day for the Registration.
MODIFIEDDATE	Timestamp of generated data