

PJM Hourly Market Bid Data for Demand Response

The individual data items are described below:

Column Name	Description
BIDDATE	Timestamp of data in format MM/DD/YYYY HH:MM:SS
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).
ECONOMICMIN	The Economic Minimum value for the hour
ECONOMICMAX	The Economic Maximum value for the hour
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
SHUTDOWNCOST	Registration's Shut Down Cost in dollars for the hour
MINIMUMDOWNTIME	Minimum duration (in hours) the registration is to be curtailed
NOTIFICATIONTIME	Time (in hours) the registration is to be notified before curtailment