

SD_FCMPERFORMSTLDTL – Forward Capacity Market Performance Settlement Detail Report – RETIRED

SD_FCMPERFORMSTLDTL_<customer id>_<settlement date>_<version>.CSV

<Customer Name>

Date: mm/dd/yyyy and Version: mm/dd/yyyy hh:mm:ss GMT

Availability: This report will be produced on a monthly basis for the prior month and will be issued prior to initial and resettlement billing. This report will be issued to Lead Market Participants for Demand Resources with a Capacity Supply Obligation and provides details of the Demand Resource performance settlement and associated data, including penalties or incentives assessed to Demand Resources.

REPORT COLUMN	DESCRIPTION
Active Resource Hourly Data	
Trading Date	Calendar date on which the trading interval occurred.
Trading Interval	Specific hour of the day, defined by the end of the hour, for which the information is reported. For example, the trading interval between midnight and 1:00 AM is reported as '1'. Numeric from 1 – 24. (For daylight-saving crossover days: the long day extra hour = 02X, the short day removes hour 02.)
Demand Resource ID	Numerical identifier for the Demand Resource.
Demand Resource Name	Name of the Demand Resource.
Demand Resource Type	Name of the type for which the Demand Resource was qualified. Appropriate values are: <ul style="list-style-type: none"> • RT Demand Response • RT Emergency Generation
Capacity Zone ID	Capacity Zone identification number the Demand Resource is located in.
Capacity Zone Name	Name of the Capacity Zone the Demand Resource is located in.
Dispatch Location ID	Dispatch location identification number the Demand Resource is located in, which can be either Dispatch Zone or Load Zone. For the 2010/2011 Capacity Commitment Period: The ISO will dispatch Demand Resources at the Load Zone level. For the 2011/2012 Capacity Commitment Period: The ISO will dispatch Demand Resources at the Dispatch Zone level.
Dispatch Location Name	Name of the dispatch location the Demand Resource is located in, which can be either Dispatch Zone or Load Zone.
Demand Resource Capacity Supply Obligation	The MW value of the Demand Resource's total obligation to provide capacity to satisfy a portion of the Installed Capacity Requirement acquired through the Forward Capacity Auction, Reconfiguration Auction or Capacity Supply Obligation Bilateral.
Demand Resource Hourly Interrupted MW	The Demand Resource's hourly total load reduction, for each integrated dispatch hour for the specified trading date and interval.
Demand Resource H/E Dispatch MW	The Demand Resource's total integrated dispatch MW, for each integrated dispatch hour for the specified trading date and interval.
Demand Resource Hourly Dispatch Deviation	The Demand Resource's dispatch deviation MW for the specified trading date and interval, can be positive or negative: Hourly Load Reduction or Output – H/E Dispatch
Demand Resource Prorated Positive Dispatch Deviation	The Demand Resource's positive dispatch deviation MW after capping for the total performance penalties collected, if necessary, as defined in Market Rule 1, Section III.13.7.2.7.5.4.
Demand Resource Performance Value	The Demand Resource's MW of performance during a dispatch hour in the specified trading date and interval.

SD_FCMPERFORMSTLDTL – Forward Capacity Market Performance Settlement Detail Report – RETIRED

SD_FCMPERFORMSTLDTL_<customer id>_<settlement date>_<version>.CSV

<Customer Name>

Date: mm/dd/yyyy and Version: mm/dd/yyyy hh:mm:ss GMT

Availability: This report will be produced on a monthly basis for the prior month and will be issued prior to initial and resettlement billing. This report will be issued to Lead Market Participants for Demand Resources with a Capacity Supply Obligation and provides details of the Demand Resource performance settlement and associated data, including penalties or incentives assessed to Demand Resources.

REPORT COLUMN	DESCRIPTION
Subaccount ID	The alpha numeric identifier for the subaccount associated with the asset. This field shall contain a NULL value when subaccount reporting is not enabled.
Subaccount Name	The name of the subaccount. This field shall contain a NULL value when subaccount reporting is not enabled.
Active Asset Hourly Data	
Trading Date	Calendar date on which the trading interval occurred.
Trading Interval	Specific hour of the day, defined by the end of the hour, for which the information is reported. For example, the trading interval between midnight and 1:00 AM is reported as '1'. Numeric from 1 – 24. (For daylight-saving crossover days: the long day extra hour = 02X, the short day removes hour 02.)
Active Asset ID	Numerical identifier for the Demand Asset.
Active Asset Name	Name of the Demand Asset.
Active Asset Metering Configuration	The metering configuration for the Demand Asset, chosen during the Demand Asset registration process.
Demand Resource ID	Numerical identifier for the Demand Resource the Demand Asset is associated with.
Active Asset Capacity Zone ID	Capacity Zone Identification Number the Demand Asset is located in.
Active Asset Capacity Zone Name	Name of the Capacity Zone the Demand Asset is located in.
Active Asset Dispatch Location ID	Dispatch location identification number the Demand Asset is located in, which can be either Dispatch Zone or Load Zone. For the 2010/2011 Capacity Commitment Period: The ISO will dispatch Demand Resources at the Load Zone level. For the 2011/2012 Capacity Commitment Period: The ISO will dispatch Demand Resources at the Dispatch Zone level.
Active Asset Dispatch Location Name	Name of the dispatch location the Demand Asset is located in, which can be either Dispatch Zone or Load Zone.
Active Asset Unadjusted Hourly Integrated Baseline	The Demand Asset's calculated baseline for the specified trading date and interval prior to adjustment.
Active Asset Adjusted Hourly Integrated Baseline	The Demand Asset's calculated baseline for the specified trading date and interval after adjustment if required.
Active Asset Baseline Type	A name specifying the load values used to calculate the Demand Asset's baseline. The valid types are: <ul style="list-style-type: none"> • FML (Facility Metered Load) • TFL (Total Facility Load)
Active Asset Hourly Interrupted MW	The Demand Asset's hourly total load reduction, for each integrated dispatch hour for the specified trading date and interval.
Dispatch Segments	

SD_FCMPERFORMSTLDTL – Forward Capacity Market Performance Settlement Detail Report – RETIRED

SD_FCMPERFORMSTLDTL_<customer id>_<settlement date>_<version>.CSV

<Customer Name>

Date: mm/dd/yyyy and Version: mm/dd/yyyy hh:mm:ss GMT

Availability: This report will be produced on a monthly basis for the prior month and will be issued prior to initial and resettlement billing. This report will be issued to Lead Market Participants for Demand Resources with a Capacity Supply Obligation and provides details of the Demand Resource performance settlement and associated data, including penalties or incentives assessed to Demand Resources.

REPORT COLUMN	DESCRIPTION
Demand Resource ID	Numerical identifier for the Demand Resource.
Trading Date	Calendar date on which the trading interval occurred.
Trading Interval	Specific hour of the day, defined by the end of the hour, for which the information is reported. For example, the trading interval between midnight and 1:00 AM is reported as '1'. Numeric from 1 – 24. (For daylight-saving crossover days: the long day extra hour = 02X, the short day removes hour 02.)
Dispatch Segment Begin Time	The begin time of a dispatch instruction which is either the first non-zero instruction for the operating day or dispatch instruction where the MW level of dispatch is a change from the prior dispatch instruction. <ul style="list-style-type: none"> • MAX of the Dispatch Instruction Begin Time or the Hour Begin
Dispatch Segment End Time	The time that ends a dispatch instruction of a specified MW level of dispatch. <ul style="list-style-type: none"> • MIN of the Dispatch Instruction End Time or the Hour End
Dispatch Segment Minutes	The total minutes of a dispatch segment. <ul style="list-style-type: none"> • Dispatch Segment End Time – Dispatch Segment Begin Time
Dispatch Segment Dispatch MW	The MW from the dispatch instruction which is associated to the segment begin and end time
Integrated Segment Dispatch MW	The MW from the dispatch instruction time weighted for the dispatch segment. <ul style="list-style-type: none"> • Dispatch Segment MW * Dispatch Segment Minutes/60
Passive Asset Monthly Data	
Asset ID	Numerical identifier for the Demand Asset.
Asset Name	Name of the Demand Asset.
Asset Metering Configuration	The metering configuration for the Demand Asset, chosen during the Demand Asset registration process.
Demand Resource ID	Numerical identifier for the Demand Resource the Demand Asset is associated with.
Demand Resource Name	Name of the Demand Resource.
Demand Resource Type	Name of the type that for which the Demand Resource was qualified. Appropriate values are: <ul style="list-style-type: none"> • On-Peak • Seasonal Peak
Asset Capacity Zone ID	Capacity Zone identification number the Demand Asset is located in.
Asset Capacity Zone Name	Name of the Capacity Zone the Demand Asset is located in.
Asset Load Zone ID	Load Zone identification number in which the Demand Asset is located.
Asset Load Zone Name	Name of the Load Zone in which the Demand Asset is located.
Asset Total Month Facility Metered Load	Submitted or calculated actual total month load MW for the Demand Asset coincident with the performance hours in the month.
Asset Total Month Distributed	Submitted or calculated actual total month output MW for the Demand Asset

SD_FCMPERFORMSTLDTL – Forward Capacity Market Performance Settlement Detail Report – RETIRED

SD_FCMPERFORMSTLDTL_<customer id>_<settlement date>_<version>.CSV

<Customer Name>

Date: mm/dd/yyyy and Version: mm/dd/yyyy hh:mm:ss GMT

Availability: This report will be produced on a monthly basis for the prior month and will be issued prior to initial and resettlement billing. This report will be issued to Lead Market Participants for Demand Resources with a Capacity Supply Obligation and provides details of the Demand Resource performance settlement and associated data, including penalties or incentives assessed to Demand Resources.

REPORT COLUMN	DESCRIPTION
Generation Output	coincident with the performance hours in the month.
Asset Average Hourly Load	The Demand Asset's monthly average hourly load coincident with the performance hours in the month.
Asset Average Hourly Output	The Demand Asset's monthly average hourly output from a Demand Asset's Distributed Generator coincident with the performance hours in the month.
Facility Data	
Trading Date	Calendar date on which the trading interval occurred.
Trading Interval	Specific hour of the day, defined by the end of the hour, for which the information is reported. For example, the trading interval between midnight and 1:00 AM is reported as '1'. Numeric from 1 – 24. (For daylight-saving crossover days: the long day extra hour = 02X, the short day removes hour 02.)
Asset ID	Numerical identifier for the Demand Asset.
Asset Name	Name of the Demand Asset.
Facility ID	Numerical identifier for the facility at which the Demand Asset is located.
Hourly Asset Output	The Demand Asset's hourly output from a Demand Asset's Distributed Generator as reported.
Hourly Total Facility Output	The total output for the facility in specified hour the Demand Asset is located at which includes all Distributed Generators located at the facility.
Total Facility Load	An ISO calculated value, which is the total load for the facility at which the Demand Asset is located, calculated from data submitted through normal reporting requirements.
Hourly Asset Facility Metered Load	An ISO calculated value which is the Demand Asset's total facility load plus the hourly total facility output.
Hourly Facility Non-DRV Output	An ISO calculated value which is the MAX of all Demand Assets' hourly facility metered load at the same facility.
Hourly Asset Non-DRV Output	An ISO calculated value which is the Demand Asset output / total facility output * hourly facility non-DRV output.
Asset Non-DRV Output	The MW portion of the Demand Asset's monthly average hourly output that exceeds its monthly average hourly load
Hourly Locational Dispatch Deviations	
Trading Date	Calendar date on which the trading interval occurred.
Trading Interval	Specific hour of the day, defined by the end of the hour, for which the information is reported. For example, the trading interval between midnight and 1:00 AM is reported as '1'. Numeric from 1 – 24. (For daylight-saving crossover days: the long day extra hour = 02X, the short day removes hour 02.)
Dispatch Location ID	Dispatch location identification number the Demand Resource is located in, which can be either Dispatch Zone or Load Zone. For the 2010/2011 Capacity Commitment Period: The ISO will dispatch

SD_FCMPERFORMSTLDTL – Forward Capacity Market Performance Settlement Detail Report – RETIRED

SD_FCMPERFORMSTLDTL_<customer id>_<settlement date>_<version>.CSV
<Customer Name>

Date: mm/dd/yyyy and Version: mm/dd/yyyy hh:mm:ss GMT

Availability: This report will be produced on a monthly basis for the prior month and will be issued prior to initial and resettlement billing. This report will be issued to Lead Market Participants for Demand Resources with a Capacity Supply Obligation and provides details of the Demand Resource performance settlement and associated data, including penalties or incentives assessed to Demand Resources.

REPORT COLUMN	DESCRIPTION
	Demand Resources at the Load Zone level. For the 2011/2012 Capacity Commitment Period: The ISO will dispatch Demand Resources at the Dispatch Zone level.
Dispatch Location Name	Name of the dispatch location the Demand Resource is located in.
Negative Dispatch Deviations	The total negative dispatch deviations for the month in the specified dispatch location.
Positive Dispatch Deviations	The total positive dispatch deviations for the month in the specified dispatch location.

SD_FCMPERFORMSTLDTL Change Summary	Effective Date
Retired.	06.01.2018
Modified. No change to report description. The label of units was modified from MWh to MW on the template and sample files in the “Passive Asset Monthly Data” section, columns “Asset Average Hourly Load” and “Asset Average Hourly Output”.	06.01.2016
Modified. Added new columns “Subaccount ID” and “Subaccount Name” in the “Active Resource Hourly Data” section.	08.01.2015
Modified. New section "Hourly Locational Dispatch Deviations" will appear with the initial settlement of September 2010 (report released in October prior to monthly services bill) and all resettlements as of June 2010.	09.01.2010
New.	06.01.2010