SD_FCMPFPSCORE – Forward Capacity Market Pay for Performance Capacity Performance Score Report – Rev 2

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

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

Availability: Monthly settlement report available to Forward Capacity Market Customers shortly after the end of each Obligation Month, as part of the FCM Settlement, and available with any resettlements.

REPORT COLUMN	DESCRIPTION
	Control Area
Trading Date	Date of performance for which the data is displayed.
Trading Interval	Specific five-minute interval for which the information is reported. (For daylight-saving crossover days: the long day extra hour = hh:mmX, the short day removes intervals from 01:00 to 01:55.)
Hour End	Specific hour for which the information is reported. Numeric from $1 - 24$. (For daylight-saving crossover days: the long day extra hour = 02X, the short day removes hour 02.)
Capacity Scarcity Condition Type	 A Capacity Scarcity Condition occurs when the RT Reserve Clearing Price is set based on the Reserve Constraint Penalty Factor. The possible values are: Zonal Ten-Minute Minimum Total
Actual Capacity Provided	SUM (Actual Capacity Provided) + SUM (Net Energy Delivered in System) – SUM (Real-Time TMOR Reserve Designation*) * Only applies if there are Ten-Minute CSC and Zonal CSC in any Capacity Zone, but not a Minimum Total CSC
Real-Time Reserve Designation	SUM (Resource Real-Time Reserve Designation) – SUM (Resource TMOR Reserve Designation*) * Only applies if there are Ten-Minute CSC and Zonal CSC in any Capacity Zone, but not a Minimum Total CSC
Load	Actual Capacity Provided - Real-Time Reserve Designation
Reserve Requirement	If the Capacity Scarcity Condition Type is Minimum Total, the Reserve Requirement is the Total 30-min Reserve Requirement, which is the combined amount of TMSR, TMNSR, and TMOR required system-wide Otherwise, it is the Total 10-min Reserve Requirement which is the combined amount of TMSR and TMNSR required system-wide.
Capacity Supply Obligation	The MW value of capacity acquired in the Control Area
Balancing Ratio	(Load + Reserve Requirement) / Capacity Supply Obligation
	Capacity Zones
Trading Date	Date of performance for which the data is displayed.
Trading Interval	Specific five-minute interval for which the information is reported. (For daylight-saving crossover days: the long day extra hour = hh:mmX, the short day removes intervals from 01:00 to 01:55.)
Hour End	Specific hour for which the information is reported. Numeric from 1 – 24. (For daylight-saving crossover days: the long day extra hour = 02X, the short day removes hour 02.)
Capacity Zone ID	The numerical identifier of the Capacity Zone to which the Resource is interconnected for the Forward Capacity Market.

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REPORT COLUMN	DESCRIPTION
Capacity Zone Name	The name of the Capacity Zone to which the Resource is
	interconnected for the Forward Capacity Market.
Capacity Scarcity Condition Type	A Capacity Scarcity Condition occurs when the RT Reserve Clearing
	Price is set based on the Reserve Constraint Penalty Factor. The
	possible values are:
	• Zonal
	• Ten-Minute
	Minimum Total
Actual Capacity Provided	The sum of the Actual Capacity Provided in the Capacity Zone.
Real-Time Reserve Designation	Sum of all Resource Real-Time Reserve Designation MW for the
_	Capacity Zone.
Load	Actual Capacity Provided - Real-Time Reserve Designation
Loui	Retuil Cupierly Hovided Real Time Reserve Designation
External Reserve Support	The Reserves from other Reserve Zones that is used to satisfy the
11	Reserve Requirement of the Reserve Zone associated with the
	Capacity Zone.
Reserve Requirement	TMOR Requirement, (combined amount of TMSR, TMNSR, and
-	TMOR required in the Reserve Zones associated with the Capacity
	Zone) - External Reserve Support MW
Capacity Supply Obligation	The MW value of capacity acquired in the Capacity Zone
Balancing Ratio	(Load + MAX (Reserve Requirement, Reserve Designations)) /
-	Capacity Supply Obligation
Final Balancing Ratio	The greater of the Balancing Ratio for the Control Area and the
C	Balancing for the Capacity Zone. If the Control Area does not have a
	Balancing Ratio, the Balancing Ratio of the Capacity Zone prevails.
	Entities
Trading Date	Date of performance for which the data is displayed.
Trading Interval	Specific five-minute interval for which the information is reported.
-	(For daylight-saving crossover days: the long day extra hour =
	hh:mmX, the short day removes intervals from 01:00 to 01:55.)
Hour End	Specific hour for which the information is reported. Numeric from 1 –
	24. (For daylight-saving crossover days: the long day extra hour =
	02X, the short day removes hour 02.)
Entity ID	Numerical identifier for the entity.
Entity Name	Name of the entity.
Entity Type	The Entity Type is one of the following:
5 51	Generating Capacity Resource
	Import Capacity Resource
	 On-Peak Demand Capacity Resource
	 Seasonal Peak Demand Capacity Resource
	 Active Demand Capacity Resource
	Generating Asset

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REPORT COLUMN	DESCRIPTION	
	Demand Response Resource	
	Import External Transaction	
Capacity Zone ID	The numerical identifier of the Capacity Zone to which the entity is interconnected for the Forward Capacity Market.	
Capacity Zone Name	The name of the Capacity Zone to which the entity is interconnected for the Forward Capacity Market.	
Actual Capacity Provided	The Actual Capacity Provided of the entity.	
Capacity Supply Obligation	The MW value of the Resource's obligation to provide capacity acquired through the Forward Capacity Market.	
Balancing Ratio	The Balancing Ratio in the Capacity Zone. If there is not a Capacity Scarcity Condition with the Condition Type as "Zonal," the Balancing Ratio in the Control Area prevails.	
Energy Efficiency Exempt Capacity Supply Obligation	When the Capacity Scarcity Condition interval is during a non peak hour, Energy Efficiency CSO for an On-Peak or Seasonal Peak Demand Capacity Resource that is composed of both Energy Efficiency and other types of passive assets.	
Preliminary Capacity Performance Score	Actual Capacity Provided – (Capacity Supply Obligation - Energy Efficiency Exempt Capacity Supply Obligation) x Balancing Ratio)	
Bilateral Contract Performance Score	Sum of the Final MW for all Pay for Performance Bilateral Contracts.	
Net Performance Score	Preliminary Capacity Performance Score + Bilateral Contract Performance Score	

SD_FCMPFPSCORE Change Summary	Effective Date
Modified. In the 'Control Area' section, updated the description for the 'Reserve	10.04.2018
Requirement'. In the 'Capacity Zones' section, updated the description for the 'Actual	
Capacity Provided' and 'Reserve Requirement'. In the 'Entities' section, updated the	
description for the 'Energy Efficiency Exempt Capacity Supply Obligation'.	
Modified. In the 'Control Area' section, updated the descriptions for 'Capacity Scarcity	07.09.2018
Condition Type', 'Actual Capacity Provided' and 'Real-Time Reserve Designation'. In the	
'Capacity Zones' section, updated the descriptions for 'Capacity Scarcity Condition Type'	
and 'Balancing Ratio'.	
New.	06.01.2018