SD_DANCPCPYMTSUB - Day-Ahead Net Commitment Period Compensation Payment Subaccount Report - Rev 0

SD_DANCPCPYMTSUB_<customerid>_<settlement date>_<version>_<subaccount_id>.CSV

<Customer Name>

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

Availability: Daily		
REPORT COLUMN	DESCRIPTION	
Settlement Period Summary Section		
Subaccount ID	The alpha numeric identifier for the subaccount	
Subaccount Name	The name of the subaccount.	
Asset ID	Numerical identifier for the asset.	
Asset Name	Name of the asset.	
Settlement Period Start	The date/time of the first Trading Interval of the Settlement Period. (Date format MM/DD/YYYY HH. HH for hours 01-24; the long day extra hour=02X, the short day removes hour 02.)	
Settlement Period End	The date/time of the last Trading Interval of the Settlement Period. (Date format MM/DD/YYYY HH. HH for hours 01-24; the long day extra hour = 02X, the short day removes hour 02.)	
Day-Ahead NCPC As set Credit	The total Day-Ahead NCPC credit.	
Ownership Share	A right or obligation, for purposes of settlement, to a percentage share of all credits or charges associated with an asset.	
Subaccount Share Day-Ahead NCPC	Subaccounts hare of the Day-Ahead NCPC Asset Credit based on the	
Credit	Ownership Share of the asset.	
Generator Credits Section		
Subaccount ID	The alpha numeric identifier for the subaccount	
Subaccount Name	The name of the subaccount.	
Trading Interval	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.)	
Asset ID	Numerical identifier for the asset.	
Asset Name	Name of the asset.	
Settlement Period Start	The date/time of the first Trading Interval of the Settlement Period. (Date format MM/DD/YYYY HH. HH for hours 01-24; the long day extra hour=02X, the short day removes hour 02.)	
Mitigation Type	The Mitigation Type, if applicable:	
Start-Up Cost Ineligible Code for Settlement Period	Code identifier providing a reason for the Start-Up ineligibility. Reason Description 1 Start-Up costs waived on Effective Offer for commitment in Start-Up Trading Interval 3 Start-Up costs waived on Effective Offer for dispatch in Start-Up Trading Interval 4 Self Scheduled in planned Start-Up Trading Interval	

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Date: mm/dd/yyyy and Version: mm/dd/yyyy hh:mm:ss GMT
A vailability: Daily

Availability: Daily			
REPORT COLUMN	DESCRIPTION		
Commitment Start-Up Cost for Settlement Period	The Start-Up cost from the Effective Offer for commitment.		
Start-Up Cost Adjustment Code(s) for Settlement Period	Code identifier providing a reason for the adjustment to the Start-Up cost.		
Settlement I chod	Reason	Description	
	1	Commitment cost calculated using Effective	
		Offer for dispatch	
	4	Ex-post mitigation	
	5	Reversal of ex-ante mitigation	
	6	Correction of ex-ante mitigation	
Final Start-Up Cost for Settlement Period		nt Start-Up Cost for Settlement Period less any adjustments.	
Start-Up Amortization Period Start for Settlement Period	The date/time of the first Trading Interval of the Settlement Period. (Date format MM/DD/YYYY HH. HH for hours 01-24; the long day		
A di 10 di 10 di	extra hour = 02X, the short day removes hour 02.)		
Amortized Start-Up Cost	The Final Start-Up Cost for Settlement Period, allocated to this Trading Interval.		
No Load Cost Ineligible Code	Code identifier providing a reason for the No Load Cost ineligib		
	Reason	Description	
	7	No Load Costs waived on Effective Offer for	
		commitment for Trading Interval	
	8	No Load Costs waived on Effective Offer for	
		dispatch for Trading Interval	
	9 30	Self Scheduled in Trading Interval	
	30	Generator not cleared DA in a minimum run	
		carryover committed Trading Interval	
Commitment No Load Cost		ost from the Effective Offer for commitment.	
No Load Cost Adjustment Code(s)	Code identifier providing a reason for the adjustment to No		
	Reason	Description	
	1	Commitment cost calculated using Effective Offer for dispatch	
	4	Ex-post mitigation	
	5	Reversal of ex-ante mitigation	
	6	Correction of ex-ante mitigation	
Final No Load Cost	Commitme	nt No Load Cost less any adjustments.	
Commitment Energy Cost		st for MW up to Economic Minimum Limit, from the Offer for commitment.	

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Report – Rev 0
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<Customer Name>

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

Availability: Daily	yyyy miniuiss olvi i	
REPORT COLUMN	DESCRIPTION	
Commitment Energy Adjustment	Code identifier providing a reason for the adjustment to the	
Code(s)	Commitment Energy Cost.	
	Reason Description	
	1 Commitment Cost calculated using Effective	
	Offer for dispatch	
	2 Commitment Cost calculated using price for Economic Min MW on Effective Offer for	
	commitment	
	4 Ex-post mitigation	
	5 Reversal of ex-ante mitigation	
	6 Correction of ex-ante mitigation	
Final Commitment Energy Cost	Commitment Energy Cost less any adjustments.	
Dispatch Energy Cost	Energy cost for MW dispatched above Economic Minimum Limit,	
	from the Effective Offer for dispatch.	
Dispatch Energy Adjustment Code(s)	Code identifier providing a reason for the adjustment to the Dispatch Energy Cost.	
	Reason Description	
	4 Ex-post mitigation	
	5 Reversal of ex-ante mitigation	
	6 Correction of ex-ante mitigation	
Final Dispatch Energy Cost	Dispatch Energy Cost less any adjustments.	
Final Energy Cost	The sum of the Final Commitment Energy Cost and the Final Dispatch Energy Cost.	
Hourly Cost	The sum of the Amortized Start-Up Cost, Final No Load Cost, and	
HlD	Final Energy Cost.	
Hourly Revenue	The product of the Day-Ahead Cleared MW and the Day-Ahead LMP.	
Fast Start Generator NCPC Credit	Hourly Cost minus Hourly Revenue.	
	This value applies to Energy Storage Device (ESD), Fast Start and	
E (C) (C) (NODCC 1')	Flexible Do Not Exceed Dispatchable Generator (DDG).	
Fast Start Generator NCPC Credit Adjustment Code(s)	Code identifier providing a reason for the adjustment to the NCPC Credit. This value applies to Fast Start and Flexible DDG generators.	
Adjustificit Code(s)	Reason Description	
	9 Negative credit set to zero	
E G G G G G G G G G G G G G G G G G G G		
Fast Start Generator Final NCPC Credit	Fast Start Generator NCPC Credit less any adjustments. This value applies to ESD, Fast Start and Flexible DDG generators.	
Non-Fast Start Generator Total Hourly	The sum of the Hourly Cost values for the Settlement Period. This	
Cost for Settlement Period	value applies to Non-Fast Start and Non-Flexible DDG generators.	
Non-Fast Start Generator Total Hourly	The sum of the Hourly Revenue values for the Settlement Period. This	
Revenue for Settlement Period	value applies to Non-Fast Start and Non-Flexible DDG generators.	
Non-Fast Start Generator NCPC Credit	The Non-Fast Start Generator Total Hourly Cost for Settlement Period	
for Settlement Period	minus the Non-Fast Start Generator Total Hourly Revenue for	

SD DANCPCPYMTSUB - Day-Ahead Net Commitment Period Compensation Payment Subaccount Report - Rev 0 SD_DANCPCPYMTSUB <customerid> <settlement date> <version> <subaccount id> CSV <Customer Name> Date: mm/dd/yyyy and Version: mm/dd/yyyy hh:mm:ss GMT Availability: Daily REPORT COLUMN **DESCRIPTION** Settlement Period. This value applies to Non-Fast Start and Non-Flexible DDG generators. Code identifier providing a reason for the adjustment to the NCPC Non-Fast Start Generator NCPC Credit for Settlement Period Adjustment Credit. This value applies to Non-Fast Start and Non-Flexible DDG Code(s) Reason Description Negative credit set to zero Non-Fast Start Generator Final NCPC Non-Fast Start Generator NCPC Credit for Settlement Period less any Credit for Settlement Period adjustments. This value applies to Non-Fast Start and Non-Flexible DDG generators. The amount that Hourly Cost exceeds Hourly Revenue. This value Non-Fast Start Generator Negative Net applies to Non-Fast Start and Non-Flexible DDG generators. Revenue The sum of the Non-Fast Start Generator Negative Net Revenue for the Non-Fast Start Generator Total Negative Net Revenue for Settlement Settlement Period. This value applies to Non-Fast Start and Non-Period Flexible DDG generators. Non-Fast Start Generator Day-Ahead The Non-Fast Start Generator Final NCPC Credit for Settlement Period allocated back to each hour in the Settlement Period pro-rata on NCPC Credit Non-Fast Start Generator Negative Net Revenue. This value applies to Non-Fast Start and Non-Flexible DDG generators. A right or obligation, for purposes of settlement, to a percentage share Ownership Share of all credits or charges as sociated with an asset. Subaccount Share Day-Ahead NCPC Subaccount share of the Day-Ahead NCPC Credit based on the Ownership Share of the generator. NCPC Credit Type The reason the asset was committed, as follows: Economic **LSCPR** LV VAR HV VAR LSCPR/LV VAR LSCPR/HV VAR **SCR** The DA NCPC Generator Credit Class indicates the type of generator DA NCPC Generator Credit Class and the applicable credit calculation logic. Subsequent fields labeled Fast Start or Non Fast Start will be populated based on this indicator. Credit Class Generator Type Field Populated Fast Start FS Fast Start NFS Non-Fast Start Non-Fast Start FDDG Flexible DDG Fast Start **NFDDG** Non-Flexible DDG Non-Fast Start ESD Energy Storage Device Fast Start

SD DANCPCPYMTSUB - Day-Ahead Net Commitment Period Compensation Payment Subaccount Report - Rev 0 SD_DANCPCPYMTSUB <customerid> <settlement date> <version> <subaccount id> CSV <Customer Name> Date: mm/dd/yyyy and Version: mm/dd/yyyy hh:mm:ss GMT Availability: Daily REPORT COLUMN **DESCRIPTION** Columns labeled Fast Start or Non-Fast Start will be populated based on this indicator as follows: FS, ESD and FDDG classes will be included in the Fast Start columns. NFS and NFDDG classes will be included in the Non-Fast Start columns. External Transaction Credits Section The alpha numeric identifier for the subaccount Subaccount ID Subaccount Name The name of the subaccount. Specific hour for which the information is reported. Numeric from 1 -Trading Interval 24. (For day light-saving crossover days: the long day extra hour= 02X, the short day removes hour 02.) An identifier as sociated with a scheduled External Transaction. External Transaction ID External Node ID Numerical identifier for the External Node where the Day-Ahead transaction took place. External Node Name Name of the External Node where the Day-Ahead transaction took The description of the transaction at the External Node (PURCHASE Resource Type or SALE). The product of the Cleared Day-Ahead MW and the External Hourly Offer/Bid Transaction offer or bid. The product of the Cleared Day-Ahead MW and the Day-Ahead LMP. Hourly Revenue/Cost Code identifier providing a reason for the adjustments to the Hourly Hourly Adjustment Code(s) Offer/Bid and Hourly Revenue/Cost. Description Reason Adjustment for offsetting transactions at External Nodes Final Hourly Offer/Bid The Hourly Offer/Bid less any adjustments. Final Hourly Energy Revenue/Cost The Hourly Revenue/Cost less any adjustments. For Resource Type = PURCHASE, Final Hourly Offer/Bid – Final NCPC Credit Hourly Energy Revenue/Cost. For Resource Type=SALE, Final Energy Revenue/Cost-Final Hourly Offer/Bid. NCPC Credit Adjustment Code(s) Code identifier providing a reason for the adjustment to the NCPC Credit. Reason Description Negative credit set to zero Final NCPC Credit NCPC Credit less any adjustments.

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Availability: Daily		
REPORT COLUMN	DESCRIPTION	
	Virtual Credits - Segment Section	
SubaccountID	The alpha numeric identifier for the subaccount	
Subaccount Name	The name of the subaccount.	
Trading Interval	Specific hour for which the information is reported. Numeric from 1 – 24. (For day light-saving crossover days: the long day extra hour = 02X, the short day removes hour 02.)	
TransactionID	An identifier associated with a cleared virtual transaction.	
External Node ID	Numerical identifier for the External Node where the Day-Ahead transaction took place.	
External Node Name	Name of the External Node where the Day-Ahead transaction took place.	
Resource Type	The description of the transaction at the External Node (INC or DEC).	
Segment ID	A numerical identifier for the virtual transaction of fer/bid segment used in the NCPC Credit calculation.	
Hourly Offer/Bid	The product of the Cleared Day-Ahead MW and the virtual transaction offer or bid.	
Hourly Revenue/Cost	The product of the Cleared Day-Ahead MW and the Day-Ahead LMP.	
Hourly Adjustment Code(s)	Code identifier providing a reason for the adjustments to the Hourly Offer/Bid and Hourly Revenue/Cost. Reason Description 7 Adjustment for offsetting transactions at External Nodes	
Final Hourly Offer/Bid	The Hourly Offer/Bid less any adjustments.	
Final Hourly Energy Revenue/Cost	The Hourly Revenue/Cost less any adjustments.	
NCPC Credit	For Resource Type = INC, Final Hourly Offer/Bid – Final Hourly Energy Revenue/Cost. For Resource Type = DEC, Final Energy Revenue/Cost – Final Hourly Offer/Bid.	
	DARD Credits Section	
Subaccount ID	The alpha numeric identifier for the subaccount	
Subaccount Name	The name of the subaccount.	
Trading Interval	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.)	
Asset ID	Numerical identifier for the asset.	
Asset Name	Name of the asset.	
Settlement Period Start	The date/time of the first Trading Interval of the Settlement Period. (Date format MM/DD/YYYY HH. HH for hours 01-24; the long day extra hour = 02X, the short day removes hour 02.)	

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Availability: Daily	yyyy miniaisoo civi i
REPORT COLUMN	DESCRIPTION
Commitment Energy Bid	Energy bid for MW up to Minimum Consumption Limit, from the Effective Offer for commitment.
Dispatch Energy Bid	Energy bid for MW dispatched above Minimum Consumption Limit, from the Effective Offer for dispatch.
Final Energy Bid	The sum of the Commitment Energy Bid and the Dispatch Energy Bid.
Energy Cost	The product of the Day-Ahead Cleared MW and the Day-Ahead LMP.
Hourly Credit	DARD NCPC Credit when asset does not exceed maximum number of daily starts or is an Energy Storage Device (Energy Cost – Final Energy Bid).
Hourly Bid for Settlement Period	The sum of the Final Energy Bid for the Settlement Period.
Hourly Cost for Settlement Period	The sum of the Energy Cost for the Settlement Period.
NCPC Credit for Settlement Period	• For DARD that did not reach its maximum daily starts: sum of the
	Hourly Credits for Settlement Period.
	• For DARD that reached its maximum daily starts: Hourly Cost for
	Settlement Period less Hourly Bid for Settlement Period.
Negative Net Cost	The amount that Energy Cost exceeds Final Energy Bid for each DARD.
Total Negative Net Cost for Settlement Period	The sum of the Negative Net Cost for the Settlement Period.
Day-Ahead NCPC Credit	The NCPC Credit for Settlement Period allocated back to each hour in the Settlement Period pro-rata on Negative Net Cost.
Ownership Share	A right or obligation, for purposes of settlement, to a percentage share of all credits or charges as sociated with an asset.
Subaccount Share Day-Ahead NCPC Credit	Subaccount share of the Day-Ahead NCPC Credit based on the Ownership Share of the DARD.
DRR	Settlement Period Summary Section
Subaccount ID	The alpha numeric identifier for the subaccount
Subaccount Name	The name of the subaccount.
Asset ID	Numerical identifier for the asset.
Asset Name	Name of the asset.
Settlement Period Start	The date/time of the first Trading Interval of the Settlement Period. (Date format MM/DD/YYYY HH. HH for hours 01-24; the long day extra hour=02X, the short day removes hour 02.)
Settlement Period End	The date/time of the last Trading Interval of the Settlement Period. (Date format MM/DD/YYYY HH. HH for hours 01-24; the long day extra hour=02X, the short day removes hour 02.)
Day-Ahead NCPC Credit	The total Day-Ahead NCPC credit.

<Customer Name>
Date: mm/dd/yyyy and Version: mm/dd/yyyy hh:mm:ss GMT
Availability: Daily

Availability: Daily	DESCRIPTION		
REPORT COLUMN	DESCRIPTION		
	DRR Credits Section		
Subaccount ID	The alpha numeric identifier for the subaccount		
Subaccount Name	The name of the subaccount.		
Trading Interval	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.)		
Asset ID	Numerical identifier for the asset.		
Asset Name	Name of the asset.		
Settlement Period Type	The Settlement Period Type, as follows: Trading Interval (Fast Start Demand Response Resource that does not reach its maximum number of daily starts) Net Period (Non-Fast Start Demand Response Resource or a Fast Start Demand Response Resource that reaches maximum number of daily starts)		
Settlement Period Start	The date/time of the first Trading Interval of the Settlement Period. (Date format MM/DD/YYYY HH. HH for hours 01-24; the long day extra hour = 02X, the short day removes hour 02.)		
Commitment Interruption Cost for Settlement Period	The Interruption cost from the Effective Offer for commitment.		
Interruption Cost Adjustment Code(s) for Settlement Period	Code identifier providing a reason for the adjustment to the Interruption cost. Reason Description 1 Commitment cost calculated using Effective Offer for dispatch		
Final Interruption Cost for Settlement Period	Commitment Interruption Cost for Settlement Period less any adjustments.		
Start-Up Amortization Period Start for Settlement Period	The date/time of the first Trading Interval of the Settlement Period. (Date format MM/DD/YYYY HH. HH for hours 01-24; the long day extra hour = 02X, the short day removes hour 02.)		
Amortized Interruption Cost	The Final Interruption Cost for Settlement Period, allocated to this Trading Interval.		
Commitment Energy Cost	Energy cost for MW up to Minimum Reduction Limit, from the Effective Offer for commitment.		

<Customer Name>
Date: mm/dd/yyyy and Version: mm/dd/yyyy hh:mm:ss GMT
A vailability: Daily

Availability: Daily			
REPORT COLUMN	DESCRIPTION		
Commitment Energy Adjustment Code(s)	Code identifier providing a reason for the adjustment to the Commitment Energy Cost.		
	Reason Description		
	1 Commitment Cost calculated using Effective		
	Offer for dispatch 12 Commitment Cost calculated using price for		
	Economic Min MW on Effective Offer for		
	commitment		
Final Commitment Energy Cost	Commitment Energy Cost less any adjustments.		
Final Dispatch Energy Cost	Energy cost for MW dispatched above Minimum Reduction Limit,		
	from the Effective Offer for dispatch.		
Final Energy Cost Unadjusted	The sum of the Final Commitment Energy Cost and the Final Dispatch		
Do al Distribution Lass Faster	Energy Cost.		
Pool Distribution Loss Factor	The daily average avoided peak distribution loss factor.		
Final Energy Cost	The product of the Final Energy Cost Unadjusted and one plus the Pool		
H. 1.C.	Distribution Loss Factor.		
Hourly Cost	The sum of the Amortized Interruption Cost and Final Energy Cost.		
Hourly Revenue Unadjusted	The product of the Day-Ahead Cleared MW and the Day-Ahead LMP.		
Hourly Revenue	The product of the Hourly Revenue Unadjusted and one plus the Pool		
	Distribution Loss Factor.		
Fast Start Demand Response Resource NCPC Credit	The Hourly Cost minus the Hourly Revenue.		
Fast Start Demand Response Resource			
NCPC Credit Adjustment Code(s)	Credit for Fast Start Demand Response Resources.		
	Reason Description 9 Negative credit set to zero		
Fast Start Demand Response Resource	Fast Start Demand Response Resource NCPC Credit less any		
Final NCPC Credit	adjustments.		
Non-Fast Start Demand Response	The sum of the Hourly Cost values for the Settlement Period.		
Resource Total Hourly Cost for			
Settlement Period Non-East Start Domand Basenage	The gum of the Henry Devenue velves for the Cattlement Devict		
Non-Fast Start Demand Response Resource Total Hourly Revenue for	The sum of the Hourly Revenue values for the Settlement Period.		
Settlement Period			
Non-Fast Start Demand Response	The Non-Fast Start Demand Response Resource Total Hourly Cost for		
Resource NCPC Credit for Settlement	Settlement Period minus the Non-Fast Start Demand Response		
Period	Resource Total Hourly Revenue for Settlement Period.		

SD_DANCPCPYMTSUB - Day-Ahead Net Commitment Period Compensation Payment Subaccount	
Report – Rev 0	

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

REPORT COLUMN	DESCRIPTION
Non-Fast Start Demand Response Resource NCPC Credit for Settlement Period Adjustment Code(s)	Code identifier providing a reason for the adjustment to the NCPC Credit for Non-Fast Start Demand Response Resources. Reason Description 9 Negative credit set to zero
Non-Fast Start Demand Response Resource Final NCPC Credit for Settlement Period	Non-Fast Start Demand Response Resource NCPC Credit for Settlement Period less any adjustments.
Non-Fast Start Demand Response Resource Negative Net Revenue	The amount that Hourly Cost exceeds Hourly Revenue for each Non-Fast Start Demand Response Resource.
Non-Fast Start Demand Response Resource Total Negative Net Revenue for Settlement Period	The sum of the Non-Fast Start Demand Response Resource Negative Net Revenue for the Settlement Period.
Non-Fast Start Demand Response Resource Day-A head NCPC Credit	The Non-Fast Start Demand Response Resource Final NCPC Credit for Settlement Period allocated back to each hour in the Settlement Period pro-rata on Non-Fast Start Demand Response Resource Negative Net Revenue.
Subaccount Share Day-Ahead NCPC Credit	Subaccounts hare of Day-Ahead NCPC Credit based on the Ownership Share of the Demand Response Resource.
NCPC Credit Type	The reason the asset was committed, as follows:

SD_DANCPCPYMTSUB Change Summary	Effective Date
New.	06.01.2021