Subaccount Report – Rev 0 SD_RTNCPCPYMT5MINSUB_ <cust <customer name=""> Date: mm/dd/yyyy and Version: mm/d</customer></cust 	al-Time Net Commitment Period Compensation Five Minute Payment comerid>_ <settlementdate>_<version>_<subaccount_id>.CSV d/yyyy hh:mm:ss GMT</subaccount_id></version></settlementdate>		
Availability: Daily REPORT COLUMN	DESCRIPTION		
REPORT COLUMIN	Generator Credits Section		
SubaccountID	The alpha numeric identifier for the subaccount		
Subaccount Name	The name of the subaccount.		
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.)		
Asset ID	Numerical identifier for the asset.		
Asset Name	Name of the asset.		
RT NCPC Generator Credit Class	The RT NCPC Generator Credit Class indicates the type of generator.Credit ClassGenerator TypeFSFast StartNFSNon-Fast StartFDDGFlexible DDGNFDDGNon-Flexible DDGESDEnergy Storage Device		
Settlement Period Start Mitigation Type	The date/time of the first five-minute Trading Interval of the Settlement Period. (Date format MM/DD/YYYY hh:mm; hh:mm for intervals 00:00 - 23:55; the long day extra hour=hh:mmX, the short day removes intervals from01:00 to 01:55.) The type of mitigation, if applicable, as follows: • Commitment • Energy		
Five-Minute Start-Up Cost	The calculated Start-Up Cost apportioned to the five-minute interval.		
Start-Up Cost Adjustment Code(s)	Code identifier providing a reason for the adjustment to the Five-Minute Start-Up Cost. Reason Description 10 Adjustment for existing Day-Ahead Cleared MW		
Final Five-Minute Start-Up Cost	The Five-Minute Start-Up Cost less any adjustments.		

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REPORT COLUMN	DESCRIPTION		
No Load Cost Ineligible Code	Code identifier providing a reason for the ineligibility of the No Load		
	Cost.		
	Reason	Description	
	4	Self-Scheduled in planned Start-Up Trading	
		Interval	
	8	No Load costs waived on Effective Offer for	
		dispatch for Trading Interval	
	9	Self-Scheduled in Trading Interval	
	10	Self dispatched in Trading Interval	
	11	Generator is ramping in Trading Interval	
	12	No Load costs waived on Effective Offer for	
		commitment in Trading Interval	
	13	No Load costs waived on Effective Offer for	
		commitment in planned Start-Up Trading	
		Interval	
	27	Generator has meter value of zero in the	
		Trading Interval	
	28	Generator is performing a participant audit or	
		owner testing in the Trading Interval	
Commitment No Load Cost	No Load C	Cost from the Effective Offer for commitment.	
No Load Cost Adjustment Code(s)	Code ident	tifier providing a reason for the adjustment to the No Load	
	Cost.		
	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	
	10	Adjustment for existing Day-Ahead Cleared	
		MW.	
Adjusted No Load Cost	Commitme	nt No Load Cost less any adjustments.	
Final Five-Minute No Load Cost	The Adjus	ted No Load Cost divided by 12.	
Energy Cost for Commitment MW	Code identifier providing a reason for the ineligibility to the Energy		
Ineligible Code	Cost for Co	ommitment MW.	
	Reason	Description	
	4	Self-Scheduled in planned start-up Trading	
		Interval	
	9	Self-Scheduled in Trading Interval	

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REPORT COLUMN	DESCRIPTION		
	11	Generator is ramping in Trading Interval	
	27	Generator has meter value of zero in the	
		Trading Interval	
	28	Generator is performing a participant audit or	
		owner testing in the Trading Interval	
Energy Cost for Commitment MW	The cost of the Eligible Quantity for Commitment Costs MW up to NCPC Economic Min, calculated using the Effective Offer for commitment.		
En anov Co at fan Commitment MW			
Energy Cost for Commitment MW	Code identifier providing a reason for the adjustment to the Energy Cost for Commitment MW.		
AdjustmentCode(s)			
	Reason	Description	
	1	Commitment cost calculated using Effective	
	2	Offer for dispatch Commitment cost calculated using price for	
	2	Economic Min MW from Effective Offer for	
		commitment	
	4	Ex-post mitigation	
	5	Reversal of ex-ante mitigation	
	6	Correction of ex-ante mitigation	
	10	Adjustment for existing Day-Ahead Cleared	
	10	MW.	
Adjusted Energy Cost for Commitment MW	Energy Co	st for Commitment MW less any adjustments.	
Final Five-Minute Energy Cost for Commitment MW	The Adjus	ted Energy Cost for Commitment MW divided by 12.	
Energy Cost for Economic Dispatch	Code ident	ifier providing a reason for the ineligibility to the Energy	/
MW Ineligible Code		conomic Dispatch MW.	
C	Reason	Description	
	11	Generator is ramping in Trading Interval	
	27	Generator has meter value of zero in the	
		Trading Interval	
	28	Generator is performing a participant audit or	
		owner testing in the Trading Interval	
	31	Generator was not dispatched above	
		commitment MWs	
	52	Generator was not committed by the ISO	

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REPORT COLUMN	DESCRIPTION		
Energy Cost for Economic Dispatch MW	The energy cost of the Eligible Quantity for Commitment Costs MW, dispatched between the NCPC Economic Min and the Economic Dispatch Point, calculated using the Effective Offer for dispatch.		
Energy Cost for Economic Dispatch MW Adjustment Code(s)	Code identifier providing a reason for the adjustment to the EnergyCost for Economic Dispatch MW.ReasonDescription4Ex-post mitigation5Reversal of ex-ante mitigation6Correction of ex-ante mitigation		
Adjusted Energy Cost for Economic Dispatch MW	Energy Cost for Economic Dispatch MW less any adjustments.		
Final Five-Minute Energy Cost for Economic Dispatch MW	The Adjusted Energy Cost for Economic Dispatch MW divided by 12.		
Commitment Cost	The sum of Final Five-Minute Start-Up Cost, Final Five-Minute No Load Cost, Final Five-Minute Energy Cost for Commitment MW, and Final Five-Minute Energy Cost for Economic Dispatch MW.		
Commitment Revenue	The product of the Eligible Quantity for Commitment Revenue and the Real-Time LMP, divided by 12.		
Real-Time NCPC Dispatch Excess Revenue	Maximum of Dispatch Revenue plus Regulation Opportunity Cost less Final Dispatch Energy Cost, or zero.		
Apportioned Ramp Revenue	Commitment Revenue for Trading Intervals while ramping from an offline state that is apportioned to the minimum run time hours.		
Final Commitment Revenue	The sum of the Commitment Revenue, Real-Time NCPC Dispatch Excess Revenue, and Apportioned Ramp Revenue.		
Rapid Response Pricing Opportunity Cost Credit	The Rapid Response Pricing Opportunity Cost Credit for the five- minute interval.		
Dispatch Lost Opportunity Cost Credit	The Dispatch Lost Opportunity Cost Credit for the five-minute interval.		
Commitment Period ID	Identifies the Commitment Period in which the Trading Interval is included, for the purposes of calculating Commitment Period costs, revenue, and credits.		
MRT Trading Interval	Indicates if the Trading Interval was part of the minimum run time. (Y/N). Subsequent columns labeled MRT or post MRT will be populated based on this indicator.		
MRT Cost for Period	The sum of the Commitment Cost for MRT Trading Intervals for the Commitment Period or Settlement Period.		
MRT Revenue for Period	The sumof the Final Commitment Revenue for MRT Trading Intervals for the Commitment Period or Settlement Period.		

—	-Time Net Commitment Period Compensation Five Minute Payment
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Availability: Daily	
REPORT COLUMN	DESCRIPTION
MRT Rapid Response Pricing Opportunity Cost Credit for Period	The sum of the Rapid Response Pricing Opportunity Cost Credit for MRT Trading Intervals for the Commitment Period or Settlement Period.
MRT Dispatch Lost Opportunity Cost Credit for Period	The sum of the MRT Dispatch Lost Opportunity Cost Credit for MRT Trading Intervals for the Commitment Period or Settlement Period.
MRT Credit for Period	MRT Cost for Period less MRT Revenue for Period less MRT Rapid Response Pricing Opportunity Cost Credit for Period less MRT Dispatch Lost Opportunity Cost Credit for Period.
MRT Credit for Period Adjustment Code(s)	Code identifier providing a reason for the adjustment to the MRT Credit for Period.
	ReasonDescription9Negative credit set to zero
Final MRT Credit for Period	MRT Credit for Period less any adjustments.
Net Revenue for MRT Trading Intervals	The Final Commitment Revenue plus Rapid Response Pricing Opportunity Cost Credit and Dispatch Lost Opportunity Cost Credit less the Commitment Cost.
Negative Net Revenue for MRT Trading Intervals	The Net Revenue for MRT Trading Intervals that is negative.
Total Negative Net Revenue for Period	The sum of the Negative Net Revenue for MRT Trading Intervals for the Commitment Period or Settlement Period.
MRT Credit	The Final MRT Credit for Period, allocated to the Trading Interval pro- rata on Negative Net Revenue for the Period.
Net Revenue for PostMRT Trading	The Final Commitment Revenue plus Rapid Response Pricing
Intervals	Opportunity Cost Credit and Dispatch Lost Opportunity Cost Credit less the Commitment Cost.
Post MRT Credit Accumulated Net Revenue	The accumulating Net Revenue for PostMRT Trading Intervals.
Post MRT Credit Maximum	The maximum Post MRT Credit Accumulated Net Revenue. If value
Accumulated Net Revenue	is negative, it is set to zero.
Total Post MRT Credit	The Post MRT Credit Maximum Accumulated Net Revenue less the Post MRT Credit Accumulated Net Revenue for the last Trading Interval in the postMRT period.
Negative Net Revenue for Post MRT Trading Intervals	The Net Revenue for Post MRT Trading Intervals that is negative.
Total Negative Net Revenue for Post MRT	The sumof the Negative Net Revenue for Post MRT Trading Intervals.
Post MRT Credit	The Post MRT Credit, allocated to the Trading Interval pro-rata on Negative Net Revenue for Post MRT.
Real-Time NCPC Commitment Credit	The sumof the MRT Credit and the PostMRT Credit.

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REPORT COLUMN	DESCRIPTION		
Dispatch Energy Cost Ineligible Code	Code identifier providing a reason for the ineligibility to the Dispatch		
	Energy Co	st.	
	Reason	Description	
	11	Generator is ramping in Trading Interval	
	14	Generator was not dispatched above	
		Economic Dispatch Point in Trading Interval	
	27	Generator has meter value of zero in the	
		Trading Interval	
	28	Generator is performing a participant audit or	
		owner testing in the Trading Interval	
	32	Generator is on regulation	
Dispatch Energy Cost	The cost o	f the Eligible Quantity for Dispatch, calculated using the	
	Effective C	Offer for dispatch.	
Dispatch Energy Cost Adjustment	Code identifier providing a reason for the adjustment to the Dispatch		
Code(s)	Energy Co	st	
	Reason	Description	
	4	Ex-post mitigation	
	5	Reversal of ex-ante mitigation	
	6	Correction of ex-ante mitigation	
Adjusted Dispatch Energy Cost	Dispatch F	Energy Cost less any adjustments.	
Final Dispatch Energy Cost	The Adjus	ted Dispatch Energy Cost divided by 12.	
Dispatch Revenue	-	ct of the Eligible Quantity for Dispatch Revenue and the	
		LMP divided by 12.	
Real-Time NCPC Dispatch Credit	Final Disp	atch Energy Cost less Dispatch Revenue.	
Real-Time NCPC Dispatch Credit	Code identifier providing a reason for the adjustment to the Real-Time		
AdjustmentCode(s)	NCPC Dispatch Credit.		
	Reason Description		
	9	Negative credit set to zero	
Final Real-Time NCPC Dispatch Credit	Real-Time	NCPC Dispatch Credit less any adjustments.	
Real-Time NCPC Credit	The sum of Real-Time NCPC Commitment Credit and the Final Real- Time NCPC Dispatch 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 of Real-Time NCPC	Subaccountshare of the Real-Time NCPC Credit based on the		
Credit	Ownership	Share of the asset.	

SD RTNCPCPYMT5MINSUB – Real-Time Net Commitment Period Compensation Five Minute Payment Subaccount Report – Rev 0 SD RTNCPCPYMT5MINSUB <customerid> <settlementdate> <version> <subaccount id>.CSV <Customer Name> Date: mm/dd/yyyy and Version: mm/dd/yyyy hh:mm:ss GMT Availability: Daily **REPORT COLUMN** DESCRIPTION Subaccount Share of Rapid Response Subaccount share of the Rapid Response Pricing Opportunity Cost Pricing Opportunity Cost NCPC Credit NCPC Credit based on the Ownership Share of the asset. The reason the asset was committed, as follows: NCPC Commitment Credit Type Economic LSCPR LV VAR HV VAR • LSCPR/LV VAR • LSCPR/HV VAR SCR • GPA NCPC Dispatch Credit Type The reason the asset was dispatched, as follows: • Economic • LSCPR • LV VAR HV VAR LSCPR/LV VAR LSCPR/HV VAR SCR GPA MGE External Node Credits Section Subaccount ID The alpha numeric identifier for the subaccount. Subaccount Name The name of the subaccount. Specific five-minute interval for which the information is reported. Trading Interval (For daylight-saving crossover days: the long day extra hour = hh:mmX, the short day removes intervals from 01:00 to 01:55.) Specific hour for which the information is reported. Numeric from 1 -Hour End 24 (For day light-saving crossover days: the long day extra hour = 02X, the short day removes hour 02). ISO-NE Schedule ID An identifier associated with a scheduled External Transaction. External Node ID Numerical identifier for the External Node. External Node Name Name of the External Node. The description of the transaction at the External Node. (PURCHASE, Resource Type SALE) The product of the Real-Time scheduled MW and the External Offer/Bid Transaction offer or bid.

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REPORT COLUMN	DESCRIPTION		
Revenue/Cost	The product of the Real-Time scheduled MW and the Real-Time LMP.		
AdjustmentCode(s)	Code identifier providing a reason for the adjustments to the Offer/Bid or Revenue/Cost.		
	Reason	Description	
	8	External transaction adjustment for Day- Ahead cleared MW	
Final Offer/Bid	The Offer/Bid less any adjustments divided by 12.		
Final Revenue/Cost	The Revenue/Cost less any adjustments divided by 12.		

SD_RTNCPCPYMT5MINSUB Change Summary	Effective Date
New.	06.01.2021