SD_RTASSET5MINSUB – Real-Time Asset 5-minute Energy Quantity Subaccount – Rev 1
SD_ RTASSET5MINSUB_<customer id>_<settlement date>_<version>_<subaccount_id>.CSV
<Customer Name>
Date: mm/dd/yyyy and Version: mm/dd/yyyy hh:mm:ss GMT
Availability: Issued daily to Participants Subaccounts with ownership shares in generation, load, SATOA, or tie-line assets.

REPORT COLUMN	DESCRIPTION
Energy Profile	
Subaccount ID	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.
Asset Type	• Load • Generation • Asset Related Demand • SATOA
5 Min RQM	Submitted revenue quality meter reading for the five-minute trading interval.
Hourly RQM	Submitted revenue quality meter reading for the hour, subject to profiling.
Telemetry Value	Telemetry value for the five-minute trading interval, subject to profiling, for generating assets and Dispatchable Asset Related Demand.
Calculation Method	Method used to determine the Energy Quantity. Valid values are: • RQM • ZERO • FLAT PROFILING • SCALING • NET ADJUSTMENT
Scaling Factor	The value applied to each five-minute trading interval for profiling if Calculation Method is SCALING. The value is calculated as the Hourly RQM divided by the hourly average of the five-minute telemetry.
Energy Quantity	The Metered Quantity for Settlement for the five-minute trading interval. • For assets with a Calculation Method of RQM, this value will equal the five-minute RQM. • For assets with a Calculation Method of ZERO, this value will equal zero. • For assets with a Calculation Method of FLAT PROFILING, this value will equal the Hourly RQM. • For assets with a Calculation Method of SCALING, this value will equal the Telemetry Value multiplied by the Scaling Factor. • For assets with a Calculation Method of NET ADJUSTMENT, the asset is either a Generator or DARD associated with an Energy Storage Device. The telemetry value is adjusted such that energy

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REPORT COLUMN	DESCRIPTION
	production and consumption are reported distinctly in the Generator and DARD assets, respectively.
Ownership Share	A right or obligation, for purposes of settlement, to a percentage share of all credits or charges associated with an asset.
Share of Energy Quantity	Participant's share of the Energy Quantity based on the Ownership Share of the asset.
Demand Response Resource	
Subaccount ID	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.
Asset Type	• Demand Response Resource
Energy Quantity Reduction	The Metered Demand Reduction Quantity for Settlement for the five-minute trading interval for Demand Response Resources.
Energy Quantity Net Supply	The Metered Net Supply Quantity for Settlement for the five-minute trading interval for Demand Response Resources. This value will be zero for distributed energy resource aggregations.
NCPC Energy Quantity Net Supply	The Metered Net Supply Quantity for Settlement for the five-minute trading interval for Demand Response Resources used exclusively for NCPC.

SD_RTASSET5MINSUB Change Summary	**Effective Date**
Modified. Order 2222 and SATOA- Added a new column to capture the energy quantity net supply value used for NCPC and include SATOA asset type.	11.01.2026
New.	01.01.2021