

**Electric Quarterly Report Data Dictionary**

**Version 3.5**

**(Issued November 23, 2020)**

**to be used beginning with EQR filings for Q1 2021**

## EQR Data Dictionary ID Data

Field #	Field	Required	Value	Definition
1	Filer Unique Identifier	✓	FS# (where “#” is an integer)	(Seller) – An identifier (e.g., “FS1”, “FS2”) used to designate a record containing Seller identification information. One record for each seller company must be included in an EQR for a given quarter.
1	Filer Unique Identifier	✓	FA1	(Agent) – An identifier (i.e., “FA1”) used to designate a record containing Agent identification information. One record with the FA1 identifier must be included in an EQR for a given quarter.
2	Company Name	✓	Unrestricted text (100 characters)	(Seller) – The name of the company that is authorized to make sales as indicated in the company’s FERC tariff(s) or that is required to file the EQR under section 220 of the Federal Power Act.
2	Company Name	✓	Unrestricted text (100 characters)	(Agent) – The name of the entity completing the EQR filing. The Agent’s Company Name need not be the name of the company under Commission jurisdiction.
3	Company Identifier	✓	A 6-digit integer preceded by the letter “C” (or in case of Agent, it may be a 6-digit integer preceded by the letter “D”)	(Seller) – The Company Identifier (CID) obtained through the Commission’s Company Registration system. (Agent) – The CID or Delegate Identifier (DID) obtained through the Commission’s Company Registration system.
4	Contact Name	✓	“FirstName LastName” or “FirstName MiddleInitial LastName” or “FirstName MiddleName LastName” (50 characters)	(Seller) – The name of the contact for the company authorized to make sales as indicated in the company’s FERC tariff(s) or that is required to file the EQR under section 220 of the Federal Power Act.
4	Contact Name	✓	“FirstName LastName” or “FirstName MiddleInitial LastName” or “FirstName MiddleName LastName” (50 characters)	(Agent) – Name of the person who prepared the filing
5	Contact Title	✓	Unrestricted text (50 characters)	Title of contact identified in Field Number 4.
6	Contact Address	✓	Unrestricted text	Street address for contact identified in Field Number 4.
7	Contact City	✓	Unrestricted text (30 characters)	City for the contact identified in Field Number 4.
8	Contact State	✓	Unrestricted text (2 characters)	Two character state or province abbreviation for the contact identified in Field Number 4.
9	Contact Zip	✓	Unrestricted text (10 characters)	Zip code for the contact identified in Field Number 4.

**EQR Data Dictionary  
ID Data**

<b>Field #</b>	<b>Field</b>	<b>Required</b>	<b>Value</b>	<b>Definition</b>
10	Contact Country Name	✓	CA - Canada MX - Mexico US – United States UK – United Kingdom (2 characters)	Country (USA, Canada, Mexico, or United Kingdom) for contact address identified in Field Number 4.
11	Contact Phone	✓	Unrestricted text (20 characters)	Phone number of contact identified in Field Number 4.
12	Contact E-Mail	✓	Unrestricted text (200 characters)	E-mail address of contact identified in Field Number 4.
13	Transactions Reported to Index Price Publisher(s)	✓	Y – Yes N – No (1 character)	Sellers should indicate whether they have reported their sales transactions to index price publisher(s). If they have, Sellers should indicate specifically which index publisher(s) in Field Number 73.
14	Filing Quarter	✓	YYYYMM	A six digit reference number used by the EQR system to indicate the quarter and year of the filing. The first 4 numbers represent the year (e.g., 2007). The last 2 numbers represent the last month of the quarter (e.g., 03=1st quarter; 06=2nd quarter, 09=3rd quarter, 12= 4th quarter).

## EQR Data Dictionary Contract Data

Field #	Field	Required	Value	Definition
15	Contract Unique ID	✓	An integer preceded by the letter "C" (only used when importing contract data)	An identifier beginning with the letter "C" and followed by a number (e.g., "C1", "C2") used to designate a record containing contract information.
16	Seller Company Name	✓	Unrestricted text (100 characters)	The name of the company that is authorized to make sales as indicated in the company's FERC tariff(s) or that is required to file the EQR under section 220 of the Federal Power Act. This name must match the name provided as a Seller's "Company Name" in Field Number 2 of the ID Data (Seller Data).
17	Customer Company Name	✓	Unrestricted text (70 characters)	The name of the purchaser of contract products and services.
18	Contract Affiliate	✓	Y (Yes) N (No) (1 character)	The customer is an affiliate if it controls, is controlled by, or is under common control with the seller. This includes a division that operates as a functional unit. A customer of a seller who is an Exempt Wholesale Generator may be defined as an affiliate under the Public Utility Holding Company Act and the FPA.
19	FERC Tariff Reference	✓	Unrestricted text (60 characters)	The FERC tariff reference cites the document that specifies the terms and conditions under which a Seller is authorized to make transmission sales, power sales or sales of related jurisdictional services at cost-based rates or at market-based rates. If the sales are market-based, the tariff that is specified in the FERC order granting the Seller Market Based Rate Authority must be listed. If a non-public utility does not have a FERC Tariff-Reference, it should enter "NPU" for the FERC Tariff Reference.
20	Contract Service Agreement ID	✓	Unrestricted text (30 characters)	Unique identifier given to each service agreement that can be used by the Seller to produce the agreement, if requested. The identifier may be the number assigned by FERC for those service agreements that have been filed with and accepted by the Commission, or it may be generated as part of an internal identification system.
21	Contract Execution Date	✓	YYYYMMDD	The date the contract was signed. If the parties signed on different dates, use the most recent date signed.

## EQR Data Dictionary Contract Data

Field #	Field	Required	Value	Definition
22	Commencement Date of Contract Terms	✓	YYYYMMDD	The date the terms of the contract reported in fields 18, 23 and 25 through 44 (as defined in the data dictionary) became effective. If those terms became effective on multiple dates (i.e., due to one or more amendments), the date to be reported in this field is the date the most recent amendment became effective. If the contract or the most recent reported amendment does not have an effective date, the date when service began pursuant to the contract or most recent reported amendment may be used. If the terms reported in fields 18, 23 and 25 through 44 have not been amended since January 1, 2009, the initial date the contract became effective (or absent an effective date the initial date when service began) may be used.
23	Contract Termination Date	If specified in the contract. If not specified in the contract, field should remain blank.	YYYYMMDD	The date that the contract expires.
24	Actual Termination Date	If contract terminated. If contract has not terminated, field should remain blank.	YYYYMMDD	The date the contract actually terminates.
25	Extension Provision Description	✓ If not specified in contract, enter None or N/A.	Unrestricted text	Description of terms that provide for the continuation of the contract.
26	Class Name	✓	---	See definitions of each class name below.
26	Class Name	✓	F - Firm	For transmission sales, a service or product that always has priority over non-firm service. For power sales, a service or product that is not interruptible for economic reasons.
26	Class Name	✓	NF - Non-firm	For transmission sales, a service that is reserved and/or scheduled on an as-available basis and is subject to curtailment or interruption at a lesser priority compared to Firm service. For an energy sale, a service or product for which delivery or receipt of the energy may be interrupted for any reason or no reason, without liability on the part of either the buyer or seller.

## EQR Data Dictionary

### Contract Data

Field #	Field	Required	Value	Definition
26	Class Name	✓	UP - Unit Power Sale	Designates a dedicated sale of energy and capacity from one or more than one specified generation unit(s).
26	Class Name	✓	N/A - Not Applicable	To be used only when the other available Class Names do not apply.
27	Term Name	✓	LT - Long Term ST - Short Term N/A - Not Applicable	Contracts with durations of one year or greater are long-term. Contracts with shorter durations are short-term.
28	Increment Name	✓	---	See definitions for each increment below.
28	Increment Name	✓	5 - Five-Minute	Terms of the contract (if specifically noted in the contract) set for more than 0 minutes and less than or equal to 5 minutes ( $> 0$ and $\leq 5$ minutes).
28	Increment Name	✓	15 - Fifteen-Minute	Terms of the contract (if specifically noted in the contract) set for more than 5 minutes and less than or equal to 15 minutes ( $> 5$ and $\leq 15$ minutes).
28	Increment Name	✓	H - Hourly	Terms of the contract (if specifically noted in the contract) set for more than 15 minutes and less than or equal to 6 hours ( $> 15$ minutes and $\leq 6$ hours).
28	Increment Name	✓	D - Daily	Terms of the contract (if specifically noted in the contract) set for more than 6 and up to 60 hours ( $> 6$ and $\leq 60$ hours).
28	Increment Name	✓	W - Weekly	Terms of the contract (if specifically noted in the contract) set for over 60 hours and up to 168 hours ( $> 60$ and $\leq 168$ hours).
28	Increment Name	✓	M - Monthly	Terms of the contract (if specifically noted in the contract) set for more than 168 hours up to, but not including, one year ( $> 168$ hours and $< 1$ year).
28	Increment Name	✓	Y - Yearly	Terms of the contract (if specifically noted in the contract) set for one year or more ( $\geq 1$ year).
28	Increment Name	✓	N/A - Not Applicable	Terms of the contract do not specify an increment.
29	Increment Peaking Name	✓	---	See definitions for each increment peaking name below.
29	Increment Peaking Name	✓	FP - Full Period	The product described may be sold during those hours designated as on-peak and off-peak at the point of delivery.
29	Increment Peaking Name	✓	OP - Off-Peak	The product described may be sold only during those hours designated as off-peak at the point of delivery.
29	Increment Peaking Name	✓	P - Peak	The product described may be sold only during those hours designated as on-peak at the point of delivery.
29	Increment Peaking Name	✓	N/A - Not Applicable	To be used only when the increment peaking name is not specified in the contract.
30	Product Type Name	✓	---	See definitions for each product type below.
30	Product Type Name	✓	CB – Cost Based	Energy, capacity or ancillary services sold under a FERC-approved cost-based rate tariff.

## EQR Data Dictionary

### Contract Data

Field #	Field	Required	Value	Definition
30	Product Type Name	✓	CR - Capacity Reassignment	An agreement under which a transmission provider sells, assigns or transfers all or portion of its rights to an eligible customer.
30	Product Type Name	✓	CR-AD - Capacity Reassignment	Transmission capacity reassignments reported in Atlantic Daylight time.
30	Product Type Name	✓	CR-AP - Capacity Reassignment	Transmission capacity reassignments reported in Atlantic Prevailing time.
30	Product Type Name	✓	CR-AS - Capacity Reassignment	Transmission capacity reassignments reported in Atlantic Standard time.
30	Product Type Name	✓	CR-CD - Capacity Reassignment	Transmission capacity reassignments reported in Central Daylight time.
30	Product Type Name	✓	CR-CP - Capacity Reassignment	Transmission capacity reassignments reported in Central Prevailing time.
30	Product Type Name	✓	CR-CS - Capacity Reassignment	Transmission capacity reassignments reported in Central Standard time.
30	Product Type Name	✓	CR-ED - Capacity Reassignment	Transmission capacity reassignments reported in Eastern Daylight time.
30	Product Type Name	✓	CR-EP - Capacity Reassignment	Transmission capacity reassignments reported in Eastern Prevailing time.
30	Product Type Name	✓	CR-ES - Capacity Reassignment	Transmission capacity reassignments reported in Eastern Standard time.
30	Product Type Name	✓	CR-MD - Capacity Reassignment	Transmission capacity reassignments reported in Mountain Daylight time.
30	Product Type Name	✓	CR-MP – Capacity Reassignment	Transmission capacity reassignments reported in Mountain Prevailing time.
30	Product Type Name	✓	CR-MS - Capacity Reassignment	Transmission capacity reassignments reported in Mountain Standard time.
30	Product Type Name	✓	CR-PD - Capacity Reassignment	Transmission capacity reassignments reported in Pacific Daylight time.
30	Product Type Name	✓	CR-PP - Capacity Reassignment	Transmission capacity reassignments reported in Pacific Prevailing time.
30	Product Type Name	✓	CR-PS - Capacity Reassignment	Transmission capacity reassignments reported in Pacific Standard time.
30	Product Type Name	✓	MB – Market Based	Energy, capacity or ancillary services sold under the seller’s FERC-approved market-based rate tariff.
30	Product Type Name	✓	T - Transmission	The product is sold under a FERC-approved transmission tariff.
30	Product Type Name	✓	NPU – Non-Public Utility	The product is sold by a non-public utility that is required to file the EQR under section 220 of the Federal Power Act.
30	Product Type Name	✓	Other	The product cannot be characterized by the other product type names.
31	Product Name	✓	See Product Name Table, Appendix A.	Description of product being offered.
32	Quantity	If specified in the contract. If not specified in the contract, field should remain blank.	Number with up to 4 decimals	Quantity for the contract product identified.

**EQR Data Dictionary**  
**Contract Data**

<b>Field #</b>	<b>Field</b>	<b>Required</b>	<b>Value</b>	<b>Definition</b>
33	Units	If specified in the contract. If not specified in the contract, field should remain blank.	See Units Table, Appendix E.	Measure stated in the contract for the product sold.
34	Rate	One of four rate fields (34, 35, 36, or 37) must be included. If not specified in the contract, field should remain blank.	Number with up to 4 decimals	The charge for the product per unit as stated in the contract.
35	Rate Minimum	One of four rate fields (34, 35, 36, or 37) must be included. If not specified in the contract, field should remain blank.	Number with up to 4 decimals	Minimum rate to be charged per the contract, if a range is specified.
36	Rate Maximum	One of four rate fields (34, 35, 36, or 37) must be included. If not specified in the contract, field should remain blank.	Number with up to 4 decimals	Maximum rate to be charged per the contract, if a range is specified.



## EQR Data Dictionary Contract Data

Field #	Field	Required	Value	Definition
37	Rate Description	One of four rate fields (34, 35, 36, or 37) must be included	Unrestricted text (up to 300 characters)	Text description of rate. If the rate is currently available on the FERC website, a citation of the FERC Accession Number and the relevant FERC tariff including page number or section may be included instead of providing the entire rate algorithm. If the rate is not available on the FERC website, include the rate algorithm, if rate is calculated. If the algorithm would exceed the 300 character field limit, it may be provided in a descriptive summary (including bases and methods of calculations) with a detailed citation of the relevant FERC tariff including page number and section.
38	Rate Units	If specified in the contract	See Rate Units Table, Appendix F.	Measure stated in the contract for the product sold.
39	Point of Receipt Balancing Authority(PORBA)	If specified in the contract. If not specified in the contract, this field should remain blank.	See the EQR website at <a href="http://www.ferc.gov">www.ferc.gov</a> .	The registered Balancing Authority (formerly called NERC Control Area) where service begins for a transmission or transmission-related jurisdictional sale. The Balancing Authority will be identified with the abbreviation used in OASIS applications. If receipt occurs at a trading hub, the term “Hub” should be used.
40	Point of Receipt Specific Location (PORSL)	If specified in the contract. If not specified in the contract, this field should remain blank.	Unrestricted text (50 characters).  If “HUB” is selected for PORBA, see the EQR website at <a href="http://www.ferc.gov">www.ferc.gov</a> .	The specific location at which the product is received if designated in the contract. If receipt occurs at a trading hub, a standardized hub name must be used. If more points of receipt are listed in the contract than can fit into the 50 character space, a description of the collection of points may be used. ‘Various,’ alone, is unacceptable unless the contract itself uses that terminology.
41	Point of Delivery Balancing Authority(PODBA)	If specified in the contract. If not specified in the contract, field should remain blank.	See the EQR website at <a href="http://www.ferc.gov">www.ferc.gov</a> .	The registered Balancing Authority (formerly called NERC Control Area) where a jurisdictional product is delivered and/or service ends for a transmission or transmission-related jurisdictional sale. The Balancing Authority will be identified with the abbreviation used in OASIS applications. If delivery occurs at the interconnection of two control areas, the control area that the product is entering should be used. If delivery occurs at a trading hub, the term “Hub” should be used.

**EQR Data Dictionary**  
**Contract Data**

<b>Field #</b>	<b>Field</b>	<b>Required</b>	<b>Value</b>	<b>Definition</b>
42	Point of Delivery Specific Location (PODSL)	If specified in the contract. If not specified in the contract, field should remain blank.	Unrestricted text (50 characters).  If "HUB" is selected for PODBA, see the EQR website at <a href="http://www.ferc.gov">www.ferc.gov</a> .	The specific location at which the product is delivered if designated in the contract. If receipt occurs at a trading hub, a standardized hub name must be used.
43	Begin Date	If specified in the contract. If not specified in the contract, field should remain blank.	YYYYMMDDHHMM	First date and time for the sale of the product at the rate specified.
44	End Date	If specified in the contract. If not specified in the contract, field should remain blank.	YYYYMMDDHHMM	Last date and time for the sale of the product at the rate specified.

## EQR Data Dictionary Transaction Data

Field #	Field	Required	Value	Definition
45	Transaction Unique ID	✓	An integer preceded by the letter "T" (only used when importing transaction data)	An identifier beginning with the letter "T" and followed by a number (e.g., "T1", "T2") used to designate a record containing transaction information. One record for each transaction record must be included in an EQR for a given quarter. A new transaction record must be used every time a price changes in a sale.
46	Seller Company Name	✓	Unrestricted text (100 characters)	The name of the company that is authorized to make sales as indicated in the company's FERC tariff(s) or that is required to file the EQR under section 220 of the Federal Power Act. This name must match the name provided as a Seller's "Company Name" in Field 2 of the ID Data (Seller Data).
47	Customer Company Name	✓	Unrestricted text (70 characters)	The name of the purchaser of contract products and services.
48	FERC Tariff Reference	✓	Unrestricted text (60 characters)	The FERC tariff reference cites the document that specifies the terms and conditions under which a Seller is authorized to make transmission sales, power sales or sales of related jurisdictional services at cost-based rates or at market-based rates. If the sales are market-based, the tariff that is specified in the FERC order granting the Seller Market Based Rate Authority must be listed. If a non-public utility does not have a FERC Tariff Reference, it should enter "NPU" for the FERC Tariff Reference.
49	Contract Service Agreement ID	✓	Unrestricted text (30 characters)	Unique identifier given to each service agreement that can be used by the Seller to produce the agreement, if requested. The identifier may be the number assigned by FERC for those service agreements that have been filed and approved by the Commission, or it may be generated as part of an internal identification system.
50	Transaction Unique Identifier	✓	Unrestricted text (24 characters)	Unique reference number assigned by the Seller for each transaction.
51	Transaction Begin Date	✓	YYYYMMDDHHMM	First date and time the product is sold during the quarter.
52	Transaction End Date	✓	YYYYMMDDHHMM	Last date and time the product is sold during the quarter.
53	Trade Date	✓	YYYYMMDD	The date upon which the parties made the legally binding agreement on the price of a transaction.
54	Exchange/Brokerage Service		See Exchange/Brokerage Service Table, Appendix H.	If a broker service is used to consummate or effectuate a transaction, the term "Broker" shall be provided. If an exchange is used, the specific exchange that is used shall be selected from the Commission-provided list.
55	Type of Rate	✓	---	See type of rate definitions below.

## EQR Data Dictionary Transaction Data

Field #	Field	Required	Value	Definition
55	Type of Rate	✓	Fixed	A fixed charge per unit of consumption. No variables are used to determine this rate.
55	Type of Rate	✓	Formula	A calculation of a rate based upon a formula that does not contain an electric index component.
55	Type of Rate	✓	Electric Index	A calculation of a rate based upon an index or a formula that contains an electric index component. An electric index includes an index published by an index publisher such as those required to be listed in Field Number 73 or a price published by an RTO/ISO (e.g., PJM West or Illinois Hub).
55	Type of Rate	✓	RTO/ISO	If the price is the result of an RTO/ISO market or the sale is made to the RTO/ISO.
56	Time Zone	✓	See Time Zone Table, Appendix D.	The time zone in which the sale was made.
57	Point of Delivery Balancing Authority (PODBA)	✓	See the EQR website at <a href="http://www.ferc.gov">www.ferc.gov</a> .	The registered Balancing Authority (formerly called NERC Control Area) abbreviation used in OASIS applications.
58	Point of Delivery Specific Location (PODSL)	✓	Unrestricted text (50 characters). If “HUB” is selected for PODBA, see the EQR website at <a href="http://www.ferc.gov">www.ferc.gov</a> .	The specific location at which the product is delivered. If receipt occurs at a trading hub, a standardized hub name must be used.
59	Class Name	✓	---	See class name definitions below.
59	Class Name	✓	F - Firm	A sale, service or product that is not interruptible for economic reasons.
59	Class Name	✓	NF - Non-firm	A sale for which delivery or receipt of the energy may be interrupted for any reason or no reason, without liability on the part of either the buyer or seller.
59	Class Name	✓	UP - Unit Power Sale	Designates a dedicated sale of energy and capacity from one or more than one specified generation unit(s).
59	Class Name	✓	BA - Billing Adjustment	Designates an incremental material change to one or more transactions due to a change in settlement results. “BA” may be used in a re-filing after the next quarter’s filing is due to reflect the receipt of new information. It may not be used to correct an inaccurate filing.
59	Class Name	✓	N/A - Not Applicable	To be used only when the other available class names do not apply.
60	Term Name	✓	LT - Long Term ST - Short Term N/A - Not Applicable	Power sales transactions with durations of one year or greater are long-term. Transactions with shorter durations are short-term.
61	Increment Name	✓	---	See increment name definitions below.
61	Increment Name	✓	5 - Five-Minute	Terms of the particular sale set for more than 0 minutes and less than or equal to 5 minutes (> 0 and ≤ 5 minutes).

## EQR Data Dictionary Transaction Data

Field #	Field	Required	Value	Definition
61	Increment Name	✓	15 - Fifteen-Minute	Terms of the particular sale set for more than 5 minutes and less than or equal to 15 minutes ( $> 5$ and $\leq 15$ minutes).
61	Increment Name	✓	H - Hourly	Terms of the particular sale set for more than 15 minutes and less than or equal to 6 hours ( $> 15$ minutes and $\leq 6$ hours) Includes LMP based sales in ISO/RTO markets.
61	Increment Name	✓	D - Daily	Terms of the particular sale set for more than 6 and up to 60 hours ( $> 6$ and $\leq 60$ hours). Includes sales over a peak or off-peak block during a single day.
61	Increment Name	✓	W - Weekly	Terms of the particular sale set for over 60 hours and up to 168 hours ( $> 60$ and $\leq 168$ hours). Includes sales for a full week and sales for peak and off-peak blocks over a particular week.
61	Increment Name	✓	M - Monthly	Terms of the particular sale set for set for more than 168 hours up to, but not including, one year ( $> 168$ hours and $< 1$ year). Includes sales for full month or multi-week sales during a given month.
61	Increment Name	✓	Y - Yearly	Terms of the particular sale set for one year or more ( $\geq 1$ year). Includes all long-term contracts with defined pricing terms (fixed-price, formula, or index).
61	Increment Name	✓	N/A - Not Applicable	To be used only when other available increment names do not apply.
62	Increment Peaking Name	✓	---	See definitions for increment peaking below.
62	Increment Peaking Name	✓	FP - Full Period	The product described was sold during Peak and Off-Peak hours.
62	Increment Peaking Name	✓	OP - Off-Peak	The product described was sold only during those hours designated as off-peak at the point of delivery.
62	Increment Peaking Name	✓	P - Peak	The product described was sold only during those hours designated as on-peak at the point of delivery.
62	Increment Peaking Name	✓	N/A - Not Applicable	To be used only when the other available increment peaking names do not apply.
63	Product Name	✓	See Product Names Table, Appendix A.	Description of product being offered.
64	Transaction Quantity	✓	Number with up to 4 decimals.	The quantity of the product in this transaction record.
65	Price	✓	Number with up to 6 decimals.	Actual price charged for the product per unit. The price reported cannot be averaged or otherwise aggregated
66	Rate Units	✓	See Rate Units Table, Appendix F	Measure appropriate to the price of the product sold.

## EQR Data Dictionary Transaction Data

Field #	Field	Required	Value	Definition
67	Standardized Quantity	✓	Number with up to 4 decimals.	For product names energy, capacity, and booked out power only. Specify the quantity in MWh if the product is energy or booked out power and specify the quantity in MW-month if the product is capacity or booked out power
68	Standardized Price	✓	Number with up to 6 decimals.	For product names energy, capacity, and booked out power only. Specify the price in \$/MWh if the product is energy or booked out power and specify the price in \$/MW-month if the product is capacity or booked out power.
69	Total Transmission Charge	✓ If no transmission charge to report, enter zero.	Number with up to 2 decimals.	Payments received for transmission services when explicitly identified.
70	Total Transaction Charge	✓	Number with up to 2 decimals	Transaction Quantity (Field 64) times Price (Field 65) plus Total Transmission Charge (Field 69).

## EQR Data Dictionary Index Reporting Data

Field #	Field	Required	Value	Definition
71	Filer Unique Identifier	✓ If Field 13 is Y	FS# (where “#” is an integer)	The “FS” seller number from the ID Data table corresponding to the index reporting company.
72	Seller Company Name	✓ If Field 13 is Y	Unrestricted text (100 characters)	The name of the company that is authorized to make sales as indicated in the company’s FERC tariff(s) or that is required to file the EQR under section 220 of the Federal Power Act. This name must match the name provided as a Seller’s “Company Name” in Field Number 2 of the ID Data (Seller Data).
73	Index Price Publisher(s) To Which Sales Transactions Have Been Reported	✓ If Field 13 is Y	See Index Price Publisher Table, Appendix G.	The index price publisher(s) to which sales transactions have been reported.
74	Transactions Reported	✓ If Field 13 is Y	Unrestricted text (100 characters)	Description of the types of transactions reported to the index publisher identified in this record.

**EQR Data Dictionary**  
**Appendix A. Product Names**

<b>Product Name</b>	<b>Contract Product</b>	<b>Transaction Product</b>	<b>Definition</b>
BLACK START SERVICE	✓	✓	Service available after a system-wide blackout where a generator participates in system restoration activities without the availability of an outside electric supply (Ancillary Service).
BOOKED OUT POWER		✓	Energy or capacity contractually committed bilaterally for delivery but not actually delivered due to some offsetting or countervailing trade (Transaction only).
CAPACITY	✓	✓	A quantity of demand that is charged on a \$/KW or \$/MW basis.
CUSTOMER CHARGE	✓	✓	Fixed contractual charges assessed on a per customer basis that could include billing service.
DIRECT ASSIGNMENT FACILITIES CHARGE	✓		Charges for facilities or portions of facilities that are constructed or used for the sole use/benefit of a particular customer.
EMERGENCY ENERGY	✓		Contractual provisions to supply energy or capacity to another entity during critical situations.
ENERGY	✓	✓	A quantity of electricity that is sold or transmitted over a period of time.
ENERGY IMBALANCE	✓	✓	Service provided when a difference occurs between the scheduled and the actual delivery of energy to a load obligation (Ancillary Service). For Contracts, reported if the contract provides for sale of the product. For Transactions, sales by third-party providers (i.e., non-transmission function) are reported.
EXCHANGE	✓	✓	Transaction whereby the receiver accepts delivery of energy for a supplier's account and returns energy at times, rates, and in amounts as mutually agreed if the receiver is not an RTO/ISO.
FUEL CHARGE	✓	✓	Charge based on the cost or amount of fuel used for generation.
GENERATOR IMBALANCE	✓	✓	Service provided when a difference occurs between the output of a generator located in the Transmission Provider's Control Area and a delivery schedule from that generator to (1) another Control Area or (2) a load within the Transmission Provider's Control Area over a single hour (Ancillary Service). For Contracts, reported if the contract provides for sale of the product. For Transactions, sales by third-party providers (i.e., non-transmission function) are reported.
GRANDFATHERED BUNDLED	✓	✓	Services provided for bundled transmission, ancillary services and energy under contracts effective prior to Order No. 888's OATTs.
INTERCONNECTION AGREEMENT	✓		Contract that provides the terms and conditions for a generator, distribution system owner, transmission owner, transmission provider, or transmission system to physically connect to a transmission system or distribution system.
MEMBERSHIP AGREEMENT	✓		Agreement to participate and be subject to rules of a system operator.
MUST RUN AGREEMENT	✓		An agreement that requires a unit to run.
NEGOTIATED-RATE TRANSMISSION	✓	✓	Transmission performed under a negotiated rate contract (applies only to merchant transmission companies).



## EQR Data Dictionary

### Appendix A. Product Names

Product Name	Contract Product	Transaction Product	Definition
NETWORK	✓		Transmission service under contract providing network service.
NETWORK OPERATING AGREEMENT	✓		An executed agreement that contains the terms and conditions under which a network customer operates its facilities and the technical and operational matters associated with the implementation of network integration transmission service.
OTHER	✓	✓	Product name not otherwise included.
POINT-TO-POINT AGREEMENT	✓		Transmission service under contract between specified Points of Receipt and Delivery.
PRIMARY FREQUENCY RESPONSE	✓	✓	Service provided as a stand-by resource to support autonomous, pre-programmed changes in output to rapidly arrest large changes in frequency until dispatched resources can take over.
REACTIVE SUPPLY & VOLTAGE CONTROL	✓	✓	Production or absorption of reactive power to maintain voltage levels on transmission systems (Ancillary Service).
REAL POWER TRANSMISSION LOSS	✓	✓	The loss of energy, resulting from transporting power over a transmission system.
REASSIGNMENT AGREEMENT	✓		Transmission capacity reassignment agreement.
REGULATION & FREQUENCY RESPONSE	✓	✓	Service providing for continuous balancing of resources (generation and interchange) with load, and for maintaining scheduled interconnection frequency by committing on-line generation where output is raised or lowered and by other non-generation resources capable of providing this service as necessary to follow the moment-by-moment changes in load (Ancillary Service). For Contracts, reported if the contract provides for sale of the product. For Transactions, sales by third-party providers (i.e., non-transmission function) are reported.
REQUIREMENTS SERVICE	✓	✓	Firm, load-following power supply necessary to serve a specified share of customer's aggregate load during the term of the agreement. Requirements service may include some or all of the energy, capacity and ancillary service products. (If the components of the requirements service are priced separately, they should be reported separately in the transactions tab.)
SCHEDULE SYSTEM CONTROL & DISPATCH	✓	✓	Scheduling, confirming and implementing an interchange schedule with other Balancing Authorities, including intermediary Balancing Authorities providing transmission service, and ensuring operational security during the interchange transaction (Ancillary Service).
SPINNING RESERVE	✓	✓	Unloaded synchronized generating capacity that is immediately responsive to system frequency and that is capable of being loaded in a short time period or non-generation resources capable of providing this service (Ancillary Service). For Contracts, reported if the contract provides for sale of the product. For Transactions, sales by third-party providers (i.e., non-transmission function) are reported.

**EQR Data Dictionary**  
**Appendix A. Product Names**

<b>Product Name</b>	<b>Contract Product</b>	<b>Transaction Product</b>	<b>Definition</b>
SUPPLEMENTAL RESERVE	✓	✓	Service needed to serve load in the event of a system contingency, available with greater delay than SPINNING RESERVE. This service may be provided by generating units that are on-line but unloaded, by quick-start generation, or by interruptible load or other non-generation resources capable of providing this service (Ancillary Service). For Contracts, reported if the contract provides for sale of the product. For Transactions, sales by third-party providers (i.e., non-transmission function) are reported.
SYSTEM OPERATING AGREEMENTS	✓		An executed agreement that contains the terms and conditions under which a system or network customer shall operate its facilities and the technical and operational matters associated with the implementation of network.
TOLLING ENERGY	✓	✓	Energy sold from a plant whereby the buyer provides fuel to a generator (seller) and receives power in return for pre-established fees.
TRANSMISSION OWNERS AGREEMENT	✓		The agreement that establishes the terms and conditions under which a transmission owner transfers operational control over designated transmission facilities.
UPLIFT	✓	✓	A make-whole payment by an RTO/ISO to a utility.

**EQR Data Dictionary**  
**Appendix B. Balancing Authority**  
**(REMOVED)**

**See [www.ferc.gov](http://www.ferc.gov) for allowable Balancing Authority entries.**

**EQR Data Dictionary**

**Appendix C. Hub**

**(REMOVED)**

**See [www.ferc.gov](http://www.ferc.gov) for allowable Hub entries.**

**EQR Data Dictionary**  
**Appendix D. Time Zone**

<b>Time Zone</b>	<b>Definition</b>
AD	<i>Atlantic Daylight</i>
AP	<i>Atlantic Prevailing</i>
AS	<i>Atlantic Standard</i>
CD	<i>Central Daylight</i>
CP	<i>Central Prevailing</i>
CS	<i>Central Standard</i>
ED	<i>Eastern Daylight</i>
EP	<i>Eastern Prevailing</i>
ES	<i>Eastern Standard</i>
MD	<i>Mountain Daylight</i>
MP	<i>Mountain Prevailing</i>
MS	<i>Mountain Standard</i>
PD	<i>Pacific Daylight</i>
PP	<i>Pacific Prevailing</i>
PS	<i>Pacific Standard</i>

**EQR Data Dictionary**  
**Appendix E. Units**

<b>Units</b>	<b>Definition</b>
KV	<i>Kilovolt</i>
KVA	<i>Kilovolt Amperes</i>
KVR	<i>Kilovar</i>
KW	<i>Kilowatt</i>
KWH	<i>Kilowatt Hour</i>
KW-DAY	<i>Kilowatt Day</i>
KW-MO	<i>Kilowatt Month</i>
KW-WK	<i>Kilowatt Week</i>
KW-YR	<i>Kilowatt Year</i>
MVAR-YR	<i>Megavar Year</i>
MW	<i>Megawatt</i>
MWH	<i>Megawatt Hour</i>
MW-DAY	<i>Megawatt Day</i>
MW-MO	<i>Megawatt Month</i>
MW-WK	<i>Megawatt Week</i>
MW-YR	<i>Megawatt Year</i>
RKVA	<i>Reactive Kilovolt Amperes</i>
FLAT RATE	<i>Flat Rate</i>

**EQR Data Dictionary**  
**Appendix F. Rate Units**

<b>Rate Units</b>	<b>Definition</b>
\$/KV	<i>dollars per kilovolt</i>
\$/KVA	<i>dollars per kilovolt amperes</i>
\$/KVR	<i>dollars per kilovar</i>
\$/KW	<i>dollars per kilowatt</i>
\$/KWH	<i>dollars per kilowatt hour</i>
\$/KW-DAY	<i>dollars per kilowatt day</i>
\$/KW-MO	<i>dollars per kilowatt month</i>
\$/KW-WK	<i>dollars per kilowatt week</i>
\$/KW-YR	<i>dollars per kilowatt year</i>
\$/MW	<i>dollars per megawatt</i>
\$/MWH	<i>dollars per megawatt hour</i>
\$/MW-DAY	<i>dollars per megawatt day</i>
\$/MW-MO	<i>dollars per megawatt month</i>
\$/MW-WK	<i>dollars per megawatt week</i>
\$/MW-YR	<i>dollars per megawatt year</i>
\$/MVAR-YR	<i>dollars per megavar year</i>
\$/RKVA	<i>dollars per reactive kilovar amperes</i>
CENTS	<i>cents</i>
CENTS/KVR	<i>cents per kilovolt amperes</i>
CENTS/KWH	<i>cents per kilowatt hour</i>
FLAT RATE	<i>rate not specified in any other units</i>

**EQR Data Dictionary**  
**Appendix G. Index Price Publisher**

<b>Index Price Publisher Abbreviation</b>	<b>Index Price Publisher</b>
AM	<i>Argus Media</i>
EIG	<i>Energy Intelligence Group, Inc.</i>
IP	<i>Intelligence Press</i>
P	<i>Platts</i>
B	<i>Bloomberg</i>
Pdx	<i>Powerdex</i>
SNL	<i>SNL Energy</i>



**EQR Data Dictionary**  
**Appendix H. Exchange/Broker Services**

<b>Exchange/Brokerage Service</b>	<b>Definition</b>
BROKER	<i>A broker was used to consummate or effectuate the transaction.</i>
ICE	<i>Intercontinental Exchange</i>
NODAL	<i>Nodal Exchange</i>
NYMEX	<i>New York Mercantile Exchange</i>