Firm / Non-Firm MSRS Report Format Updates

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Market Settlements Development

Market Settlements Subcommittee

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- Several MSRS reports formats currently use a data label column and 24 Hour Ending (HE) columns to report data.

  – Non-Firm Point-to-Point Transmission Service Charges

  – Firm / Non-Firm Transmission Service Resale

  – Firm / Non-Firm Merchant Transmission Service Resale

- For consistency with other reports and PJM maintenance, the formats will be updated to utilize EPT and GMT HE columns and individual data columns.

- The Non-Firm Point-to-Point Transmission Service Charges report uses 24 EPT HE columns to display data across the report.

Non-Firm Point-to-Point Transmission Service Charges																															
Customer	Text	Report Cr	MM/DD/YYYY HH:MM:SS AM																												
Start Date:	MM/DD/Y	End Date:	MM/DD/YYYY																												
4000.01	4000.02	4000.04	4000.14	4000.15	4000.51	4000.52	4000.53	1140.11	3013.01	3013.02	3013.25	3013.03	3013.04	3013	3013	3013	3013	3013	3013	3013	3013	3013	3013	3013	3013	3013	3013.22	3013.23	3013.24	4000.07	
Customer ID	Customer Code	Date	OASIS ID	Reservation Type	Time Block	Point of Receipt	Point of Delivery	Data Label	EPT HE 01	EPT HE 02	EPT HE 02*	EPT HE 03	EPT HE 04	EPT HE 05	EPT HE 06	EPT HE 07	EPT HE 08	EPT HE 09	EPT HE 10	EPT HE 11	EPT HE 12	EPT HE 13	EPT HE 14	EPT HE 15	EPT HE 16	EPT HE 17	EPT HE 18	EPT HE 19	EPT HE 20	EPT HE 21	EPT HE 22	EPT HE 23	EPT HE 24	Version
1	Text	MM/DD/Y	1	NON_FIRM	day	ABC	DEF	Hourly Non-Firm PTP Rate ($/MW per hour)	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	Text
1	Text	MM/DD/Y	1	NON_FIRM	day	ABC	DEF	Reservation Capacity	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	Text
1	Text	MM/DD/Y	1	NON_FIRM	day	ABC	DEF	Billable Capacity (MW)	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	Text
1	Text	MM/DD/Y	1	NON_FIRM	day	ABC	DEF	Congestion Adjustment ($)	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	Text
1	Text	MM/DD/Y	1	NON_FIRM	day	ABC	DEF	Non-Firm PTP Transmission Service Charge	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	Text
1	Text	MM/DD/Y	2	NON_FIRM_I	month	GHI	JKL	Hourly Non-Firm PTP Rate ($/MW per hour)	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	Text
1	Text	MM/DD/Y	2	NON_FIRM_I	month	GHI	JKL	Reservation Capacity	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	Text
1	Text	MM/DD/Y	2	NON_FIRM_I	month	GHI	JKL	Billable Capacity (MW)	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	Text
1	Text	MM/DD/Y	2	NON_FIRM_I	month	GHI	JKL	Congestion Adjustment ($)	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	Text
1	Text	MM/DD/Y	2	NON_FIRM_I	month	GHI	JKL	Non-Firm PTP Transmission Service Charge	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	Text
End of Report																															

Non-Firm Point-to-Point Transmission Service Charges

- The data label column will be transposed into numerous report columns, and EPT Hour Ending and GMT Hour ending columns will be added.

Non-Firm Point-to-Point Transmission Service Charges

Customer	Text	Report Cre	MM/DD/YYYY	HH:MM:SS AM											
Start Date:	MM/DD/YY	End Date:	MM/DD/YYYY												
4000.01	4000.02	4000.04	4000.05	4000.06	4000.14	4000.15	4000.51	4000.52	4000.53	1140.11	3000.52	1140.12	1140.13	1140.01	4000.07
Customer ID	Customer Code	Date	EPT Hour Ending	GMT Hour Ending	OASIS ID	Reservation Type	Time Block	Point of Receipt	Point of Delivery	Hourly Non-Firm PTP Rate ($/MW per hour)	Reservation Capacity (MW)	Billable Capacity (MW)	Congestion Adjustment ($)	Non-Firm PTP Transmission Service Charge ($)	Version
1	Text	6/1/2024	6/1/2024 01	6/1/2024 05	1	NON_FIRM	day	ABC	DEF	1.123	1.123	1.123	1.123	1.123	Text
1	Text	6/1/2024	6/1/2024 01	6/1/2024 05	2	NON_FIRM_INTERNAL	month	GHI	JKL	1.123	1.123	1.123	1.123	1.123	Text
1	Text	6/1/2024	6/1/2024 02	6/1/2024 06	1	NON_FIRM	day	ABC	DEF	1.123	1.123	1.123	1.123	1.123	Text
1	Text	6/1/2024	6/1/2024 02	6/1/2024 06	2	NON_FIRM_INTERNAL	month	GHI	JKL	1.123	1.123	1.123	1.123	1.123	Text

Non-Firm Point-to-Point Transmission Service Charges

Online and CSV Column Name	XML Column Name	Column Number	Data Type
Customer ID	CUSTOMER_ID	4000.01	INTEGER
Customer Code	CUSTOMER_CODE	4000.02	VARCHAR2(6)
Date	DATE	4000.04	DATE (MM/DD/YYYY in online and CSV formats, YYYY-MM-DD in XML format)
EPT Hour Ending	EPT_HOUR_ENDING	4000.05	VARCHAR2(40) mm/dd/yyyy HH24 format (Displays first hour of the day as hour 1 and last hour of the day as hour 24)
GMT Hour Ending	GMT_HOUR_ENDING	4000.06	VARCHAR2(40) mm/dd/yyyy HH24 format (Displays first hour of the day as hour 1 and last hour of the day as hour 00 of the following day)
OASIS ID	OASIS_ID	4000.14	NUMBER(*,0)
Reservation Type	RESERVATION_TYPE	4000.15	VARCHAR2(30) See possible values below
Time Block	TIME_BLOCK	4000.51	VARCHAR2(10) See possible values below
Point of Receipt	POINT_OF_RECEIPT	4000.52	VARCHAR2(12)
Point of Delivery	POINT_OF_DELIVERY	4000.53	VARCHAR2(12)
Hourly Non-Firm PTP Rate ($/MWh)	NON_FIRM_PTP_RATE	1140.11	NUMBER
Reservation Capacity (MW)	RESERVATION_CAPAC	3000.52	NUMBER
Billable Capacity (MW)	BILLABLE_CAP	1140.12	NUMBER
Congestion Adjustment ($)	CONGESTION_ADJ	1140.13	NUMBER
Non-Firm PTP Transmission Service Charge ($)	NON_FIRM_PTP_XMSSN_CH	1140.01	NUMBER
Version	VERSION	4000.07	VARCHAR2(12)

Non-Firm Point-to-Point Merchant Transmission Service Resale Charges

- ## Current Format

Non-Firm Point-to-Point Merchant Transmission Service Resale Charges										
Customer	Text	Report Creation	MM/DD/YYYY HH:MM:SS AM							
Start Date	MM/DD/Y	End Date:	MM/DD/YYYY							

4000.01	4000.02	4000.04	4000.14	4000.54	4000.15	4000.51	4000.52	4000.53	4000.18	1140.11	Data Label	EPT HE 01 ... EPT HE 24	4000.07
Customer	Customer	Date	OASIS ID	Parent OA	Reservation Type	Time Bloc	Point of R	Point of D	Seller				Version
1	Text	MM/DD/YYYY	1	1	NON_FIRM	day	ABC	DEF	Text		Hourly Non-Firm PTP Merchant Resale Rate ($/MW per hour)	1.123 (×24)	Text
1	Text	MM/DD/YYYY	1	1	NON_FIRM	day	ABC	DEF	Text		Profile Capacity (MW)	1.123 (×24)	Text
1	Text	MM/DD/YYYY	1	1	NON_FIRM	day	ABC	DEF	Text		Billable Profile Capacity (MW)	1.123 (×24)	Text
1	Text	MM/DD/YYYY	1	1	NON_FIRM	day	ABC	DEF	Text		Non-Firm PTP Merchant Transmission Service Resale Charge ($)	1.123 (×24)	Text
1	Text	MM/DD/YYYY	1	1	NON_FIRM	day	ABC	DEF	Text		Hourly Non-Firm PTP Merchant Resale Rate ($/MW per hour)	1.123 (×24)	Text
1	Text	MM/DD/YYYY	1	1	NON_FIRM	day	ABC	DEF	Text		Profile Capacity (MW)	1.123 (×24)	Text
1	Text	MM/DD/YYYY	1	1	NON_FIRM	day	ABC	DEF	Text		Billable Profile Capacity (MW)	1.123 (×24)	Text
1	Text	MM/DD/YYYY	1	1	NON_FIRM	day	ABC	DEF	Text		Non-Firm PTP Merchant Transmission Service Resale Charge ($)	1.123 (×24)	Text

End of Report

- ## New Format

Non-Firm Point-to-Point Merchant Transmission Service Resale Charges														
Customer	Text	Report Crea	MM/DD/YYYY HH:MM:SS AM											
Start Date	MM/DD/YY	End Date:	MM/DD/YYYY											

4000.01	4000.02	4000.04	4000.05	4000.06	4000.14	4000.54	4000.15	4000.51	4000.52	4000.53	4000.18	3001.66	3000.52	3000.58	3003.43	4000.07
Customer	Customer (	Date	EPT Hour Ending	GMT Hour Ending	OASIS ID	Parent OA	Reservation Type	Time Bloc	Point of R	Point of D	Seller	Hourly Non-Firm PTP Merchant Resale Rate ($/MW per hour)	Profile Capacity (MW)	Billable Profile Capacity (MW)	Non-Firm PTP Merchant Transmission Service Resale Charge ($)	Version
1	Text	6/1/2024	6/1/2024 01	6/1/2024 05	1	2	NON_FIRM	month	ABC	DEF	Text	1.123	1.123	1.123	1.123	Text
1	Text	6/1/2024	6/1/2024 01	6/1/2024 05	3	4	NON_FIRM	month	GHI	JKL	Text	1.123	1.123	1.123	1.123	Text
1	Text	6/1/2024	6/1/2024 02	6/1/2024 06	1	2	NON_FIRM	month	ABC	DEF	Text	1.123	1.123	1.123	1.123	Text
1	Text	6/1/2024	6/1/2024 02	6/1/2024 06	3	4	NON_FIRM	month	GHI	JKL	Text	1.123	1.123	1.123	1.123	Text

Non-Firm Point-to-Point Merchant Transmission Service Resale Charges

Online and CSV Column Name	XML Column Name	Column Number	Data Type
Customer ID	CUSTOMER_ID	4000.01	INTEGER
Customer Code	CUSTOMER_CODE	4000.02	VARCHAR2(6)
Date	DATE	4000.04	DATE (MM/DD/YYYY in online and CSV formats, YYYY-MM-DD in XML format)
EPT Hour Ending	EPT_HOUR_ENDING	4000.05	VARCHAR2(40) mm/dd/yyyy HH24 format (Displays first hour of the day as hour 1 and last hour of the day as hour 24)
GMT Hour Ending	GMT_HOUR_ENDING	4000.06	VARCHAR2(40) mm/dd/yyyy HH24 format (Displays first hour of the day as hour 1 and last hour of the day as hour 24)
OASIS ID	OASIS_ID	4000.14	NUMBER(*,0)
Parent OASIS ID	PARENT_OASIS_ID	4000.54	NUMBER(*,0)
Reservation Type	RESERVATION_TYPE	4000.15	VARCHAR2(30)
Time Block	TIME_BLOCK	4000.51	VARCHAR2(10) See possible values below
Point of Receipt	POINT_OF_RECEIPT	4000.52	VARCHAR2(12)
Point of Delivery	POINT_OF_DELIVERY	4000.53	VARCHAR2(12)
Seller	SELLER	4000.18	VARCHAR2(6)
Hourly Non-Firm PTP Merchant Resale Rate ($/MWh)	NF_PTP_MERCH_RES_RATE	3001.66	NUMBER
Profile Capacity (MW)	RESERVATION_CAPAC	3000.52	NUMBER
Billable Profile Capacity (MW)	BILLABLE_CAPAC	3000.58	NUMBER
Non-Firm PTP Merchant Transmission Service Resale Charge ($)	NF_PTP_MERCH_RES_CH	3003.43	NUMBER
Version	VERSION	4000.07	VARCHAR2(12)

- ## Current Format

Firm Point-to-Point Merchant Transmission Service Resale Charges																																												
Customer	Text		Report Cr	MM/DD/YYYY HH:MM:SS AM																																								
Start Date	MM/DD/Y	End Date:	MM/DD/YYYY																																								
4000.01	4000.02	4000.04	4000.14	4000.54	4000.15	4000.51	4000.52	4000.53	4000.18			1140.11	3013.01	3013.02	3013.25	3013.03	3013.04	3013.05	3013.06	3013.07	3013.08	3013.09	3013.1	3013.11	3013.12	3013.13	3013.14	3013.15	3013.16	3013.17	3013.18	3013.19	3013.2	3013.21	3013.22	3013.23	3013.24	4000.07
Customer	Customer	Date	OASIS ID	Parent OA	Reservati	Time Bloc	Point of R	Point of D	Seller	Data Label			EPT HE 01	EPT HE 02	EPT HE 02	EPT HE 03	EPT HE 04	EPT HE 05	EPT HE 06	EPT HE 07	EPT HE 08	EPT HE 09	EPT HE 10	EPT HE 11	EPT HE 12	EPT HE 13	EPT HE 14	EPT HE 15	EPT HE 16	EPT HE 17	EPT HE 18	EPT HE 19	EPT HE 20	EPT HE 21	EPT HE 22	EPT HE 23	EPT HE 24	Version
1	Text	MM/DD/Y	1	1	FIRM	day	ABC	DEF	Text	Hourly Firm PTP Merchant Resale Rate ($/MW per hour)	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	Text
1	Text	MM/DD/Y	1	1	FIRM	day	ABC	DEF	Text	Billable Profile Capacity (MW)	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	Text
1	Text	MM/DD/Y	1	1	FIRM	day	ABC	DEF	Text	Firm PTP Merchant Transmission Service Resale Charge ($)	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	Text
1	Text	MM/DD/Y	1	1	FIRM	day	ABC	DEF	Text	Hourly Firm PTP Merchant Resale Rate ($/MW per hour)	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	Text
1	Text	MM/DD/Y	1	1	FIRM	day	ABC	DEF	Text	Billable Profile Capacity (MW)	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	Text
1	Text	MM/DD/Y	1	1	FIRM	day	ABC	DEF	Text	Firm PTP Merchant Transmission Service Resale Charge ($)	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	Text
End of Report																																						

- ## New Format

Firm Point-to-Point Merchant Transmission Service Resale Charges																
Customer	Text		Report Cr	MM/DD/YYYY HH:MM:SS AM												
Start Date	MM/DD/Y	End Date:	MM/DD/YYYY													
4000.01	4000.02	4000.04	4000.05	4000.06	4000.14	4000.54	4000.15	4000.51	4000.52	4000.53	4000.18		3001.67	3000.58	3003.33	4000.07
Customer	Customer	Date	EPT Hour	GMT Hour	OASIS ID	Parent OA	Reservati	Time Bloc	Point of R	Point of D	Seller	Hourly Firm PTP Merchant Resale Rate ($/MW per hour)	Billable Profile Capacity (MW)	Firm PTP Merchant Transmission Service Resale Charge ($)		Version
1	Text	6/1/2024	6/1/2024 (	6/1/2024 (	1	2	FIRM	month	ABC	DEF	Text		1.123	1.123	1.123	Text
1	Text	6/1/2024	6/1/2024 (	6/1/2024 (	3	4	FIRM	month	GHI	JKL	Text		1.123	1.123	1.123	Text
1	Text	6/1/2024	6/1/2024 (	6/1/2024 (	1	2	FIRM	month	ABC	DEF	Text		1.123	1.123	1.123	Text
1	Text	6/1/2024	6/1/2024 (	6/1/2024 (	3	4	FIRM	month	GHI	JKL	Text		1.123	1.123	1.123	Text

Firm Point-to-Point Merchant Transmission Service Resale Charges

Online and CSV Column Name	XML Column Name	Column Number	Data Type
Customer ID	CUSTOMER_ID	4000.01	INTEGER
Customer Code	CUSTOMER_CODE	4000.02	VARCHAR2(6)
Date	DATE	4000.04	DATE (MM/DD/YYYY in online and CSV formats, YYYY-MM-DD in XML format)
EPT Hour Ending	EPT_HOUR_ENDING	4000.05	VARCHAR2(40) mm/dd/yyyy HH24 format (Displays first hour of the day as hour 1 and last hour of the day as hour 24)
GMT Hour Ending	GMT_HOUR_ENDING	4000.06	VARCHAR2(40) mm/dd/yyyy HH24 format (Displays first hour of the day as hour 1 and last hour of the day as hour 24)
OASIS ID	OASIS_ID	4000.14	NUMBER(*,0)
Parent OASIS ID	PARENT_OASIS_ID	4000.54	NUMBER(*,0)
Reservation Type	RESERVATION_TYPE	4000.15	VARCHAR2(30)
Time Block	TIME_BLOCK	4000.51	VARCHAR2(10) See possible values below
Point of Receipt	POINT_OF_RECEIPT	4000.52	VARCHAR2(12)
Point of Delivery	POINT_OF_DELIVERY	4000.53	VARCHAR2(12)
Seller	SELLER	4000.18	VARCHAR2(6)
Hourly Firm PTP Merchant Resale Rate ($/MWh)	F_PTP_MERCH_RES_RATE	3001.67	NUMBER
Billable Profile Capacity (MW)	BILLABLE_CAPAC	3000.58	NUMBER
Firm PTP Merchant Transmission Service Resale Charge ($)	F_PTP_MERCH_RES_CH	3003.33	NUMBER
Version	VERSION	4000.07	VARCHAR2(12)

- ## Current Format

Non-Firm Point-to-Point Merchant Transmission Service Resale Credits																																											

Customer Text · Report Cr MM/DD/YYYY HH:MM:SS AM
Start Date MM/DD/Y End Date: MM/DD/YYYY

4000.01	4000.02	4000.04	4000.14	4000.54		4000.15	4000.51	4000.52	4000.53	4000.17		1140.11	3013.01	3013.02	3013.25	3013.03	3013.04	3013.05	3013.06	3013.07	3013.08	3013.09	3013.1	3013.11	3013.12	3013.13	3013.14	3013.15	3013.16	3013.17	3013.18	3013.19	3013.2	3013.21	3013.22	3013.23	3013.24	4000.07
Customer	Customer	Date	OASIS ID	Parent OA	Reservation Type	Time Bloc	Point of R	Point of D	Buyer	Data Label			EPT HE 01	EPT HE 02	EPT HE 02	EPT HE 03	EPT HE 04	EPT HE 05	EPT HE 06	EPT HE 07	EPT HE 08	EPT HE 09	EPT HE 10	EPT HE 11	EPT HE 12	EPT HE 13	EPT HE 14	EPT HE 15	EPT HE 16	EPT HE 17	EPT HE 18	EPT HE 19	EPT HE 20	EPT HE 21	EPT HE 22	EPT HE 23	EPT HE 24	Version
1 Text	MM/DD/Y	1	1	NON_FIRM	day	ABC	DEF	Text	Hourly Non-Firm PTP Merchant Resale Rate ($/MW per hour)			1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	Text
1 Text	MM/DD/Y	1	1	NON_FIRM	day	ABC	DEF	Text	Profile Capacity (MW)			1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	Text
1 Text	MM/DD/Y	1	1	NON_FIRM	day	ABC	DEF	Text	Billable Profile Capacity (MW)			1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	Text
1 Text	MM/DD/Y	1	1	NON_FIRM	day	ABC	DEF	Text	Non-Firm PTP Merchant Transmission Service Resale Credit ($)			1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	Text
1 Text	MM/DD/Y	1	1	NON_FIRM	day	ABC	DEF	Text	Hourly Non-Firm PTP Merchant Resale Rate ($/MW per hour)			1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	Text
1 Text	MM/DD/Y	1	1	NON_FIRM	day	ABC	DEF	Text	Profile Capacity (MW)			1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	Text
1 Text	MM/DD/Y	1	1	NON_FIRM	day	ABC	DEF	Text	Billable Profile Capacity (MW)			1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	Text
1 Text	MM/DD/Y	1	1	NON_FIRM	day	ABC	DEF	Text	Non-Firm PTP Merchant Transmission Service Resale Credit ($)			1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	Text

End of Report

- ## New Format

Non-Firm Point-to-Point Merchant Transmission Service Resale Credits															

Customer Text · Report Cr MM/DD/YYYY HH:MM:SS AM
Start Date MM/DD/Y End Date: MM/DD/YYYY

4000.01	4000.02	4000.04	4000.05	4000.06	4000.14	4000.54	4000.15	4000.51	4000.52	4000.53	4000.17	3001.66	3000.52	3000.58	3004.43	4000.07
Customer	Customer	Date	EPT Hour	GMT Hour	OASIS ID	Parent OA	Reservation Type	Time Bloc	Point of R	Point of D	Buyer	Hourly Non-Firm PTP Merchant Resale Rate ($/MW per hour)	Profile Ca	Billable Pi	Non-Firm PTP Merchant Transmission Service Resale Credit ($)	Version
1 Text	6/1/2024	6/1/2024 (	6/1/2024 (	1	2	NON_FIRM	month	ABC	DEF	Text		1.123	1.123	1.123	1.123	Text
1 Text	6/1/2024	6/1/2024 (	6/1/2024 (	3	4	NON_FIRM	month	GHI	JKL	Text		1.123	1.123	1.123	1.123	Text
1 Text	6/1/2024	6/1/2024 (	6/1/2024 (	1	2	NON_FIRM	month	ABC	DEF	Text		1.123	1.123	1.123	1.123	Text
1 Text	6/1/2024	6/1/2024 (	6/1/2024 (	3	4	NON_FIRM	month	GHI	JKL	Text		1.123	1.123	1.123	1.123	Text

Non-Firm Point-to-Point Merchant Transmission Service Resale Credits

Online and CSV Column Name	XML Column Name	Column Number	Data Type
Customer ID	CUSTOMER_ID	4000.01	INTEGER
Customer Code	CUSTOMER_CODE	4000.02	VARCHAR2(6)
Date	DATE	4000.04	DATE (MM/DD/YYYY in online and CSV formats, YYYY-MM-DD in XML format)
EPT Hour Ending	EPT_HOUR_ENDING	4000.05	VARCHAR2(40) mm/dd/yyyy HH24 format (Displays first hour of the day as hour 1 and last hour of the day as hour 24)
GMT Hour Ending	GMT_HOUR_ENDING	4000.06	VARCHAR2(40) mm/dd/yyyy HH24 format (Displays first hour of the day as hour 1 and last hour of the day as hour 24)
OASIS ID	OASIS_ID	4000.14	NUMBER(*,0)
Parent OASIS ID	PARENT_OASIS_ID	4000.54	NUMBER(*,0)
Reservation Type	RESERVATION_TYPE	4000.15	VARCHAR2(30)
Time Block	TIME_BLOCK	4000.51	VARCHAR2(10) See possible values below
Point of Receipt	POINT_OF_RECEIPT	4000.52	VARCHAR2(12)
Point of Delivery	POINT_OF_DELIVERY	4000.53	VARCHAR2(12)
Buyer	BUYER	4000.17	VARCHAR2(6)
Hourly Non-Firm PTP Merchant Resale Rate ($/MWh)	NF_PTP_MERCH_RES_RATE	3001.66	NUMBER
Profile Capacity (MW)	RESERVATION_CAPAC	3000.52	NUMBER
Billable Profile Capacity (MW)	BILLABLE_CAPAC	3000.58	NUMBER
Non-Firm PTP Merchant Transmission Service Resale Credit ($)	NF_PTP_MERCH_RES_CR	3003.43	NUMBER
Version	VERSION	4000.07	VARCHAR2(12)

- ## Current Format

- ## New Format

Firm Point-to-Point Merchant Transmission Service Resale Credits

Online and CSV Column Name	XML Column Name	Column Number	Data Type
Customer ID	CUSTOMER_ID	4000.01	INTEGER
Customer Code	CUSTOMER_CODE	4000.02	VARCHAR2(6)
Date	DATE	4000.04	DATE (MM/DD/YYYY in online and CSV formats, YYYY-MM-DD in XML format)
EPT Hour Ending	EPT_HOUR_ENDING	4000.05	VARCHAR2(40) mm/dd/yyyy HH24 format (Displays first hour of the day as hour 1 and last hour of the day as hour 24)
GMT Hour Ending	GMT_HOUR_ENDING	4000.06	VARCHAR2(40) mm/dd/yyyy HH24 format (Displays first hour of the day as hour 1 and last hour of the day as hour 24)
OASIS ID	OASIS_ID	4000.14	NUMBER(*,0)
Parent OASIS ID	PARENT_OASIS_ID	4000.54	NUMBER(*,0)
Reservation Type	RESERVATION_TYPE	4000.15	VARCHAR2(30)
Time Block	TIME_BLOCK	4000.51	VARCHAR2(10) See possible values below
Point of Receipt	POINT_OF_RECEIPT	4000.52	VARCHAR2(12)
Point of Delivery	POINT_OF_DELIVERY	4000.53	VARCHAR2(12)
Seller	SELLER	4000.18	VARCHAR2(6)
Hourly Firm PTP Merchant Resale Rate ($/MWh)	F_PTP_MERCH_RES_RATE	3001.67	NUMBER
Billable Profile Capacity (MW)	BILLABLE_CAPAC	3000.58	NUMBER
Firm PTP Merchant Transmission Service Resale Credit ($)	F_PTP_MERCH_RES_CR	3004.33	NUMBER
Version	VERSION	4000.07	VARCHAR2(12)

- ## Current Format

- ## New Format

Non-Firm Point-to-Point Transmission Service Resale Charges

Online and CSV Column Name	XML Column Name	Column Number	Data Type
Customer ID	CUSTOMER_ID	4000.01	INTEGER
Customer Code	CUSTOMER_CODE	4000.02	VARCHAR2(6)
Date	DATE	4000.04	DATE (MM/DD/YYYY in online and CSV formats, YYYY-MM-DD in XML format)
EPT Hour Ending	EPT_HOUR_ENDING	4000.05	VARCHAR2(40) mm/dd/yyyy HH24 format (Displays first hour of the day as hour 1 and last hour of the day as hour 24)
GMT Hour Ending	GMT_HOUR_ENDING	4000.06	VARCHAR2(40) mm/dd/yyyy HH24 format (Displays first hour of the day as hour 1 and last hour of the day as hour 24)
OASIS ID	OASIS_ID	4000.14	NUMBER(*,0)
Parent OASIS ID	PARENT_OASIS_ID	4000.54	NUMBER(*,0)
Reservation Type	RESERVATION_TYPE	4000.15	VARCHAR2(30)
Time Block	TIME_BLOCK	4000.51	VARCHAR2(10) See possible values below
Point of Receipt	POINT_OF_RECEIPT	4000.52	VARCHAR2(12)
Point of Delivery	POINT_OF_DELIVERY	4000.53	VARCHAR2(12)
Seller	SELLER	4000.18	VARCHAR2(6)
Hourly Non-Firm PTP Resale Rate ($/MWh)	NF_PTP_RES_RATE	1143.11	NUMBER
Profile Capacity (MW)	RESERVATION_CAPAC	3000.52	NUMBER
Billable Profile Capacity (MW)	BILLABLE_CAPAC	1143.12	NUMBER
Non-Firm PTP Transmission Service Resale Charge ($)	NF_PTP_RES_CH	1143.01	NUMBER
Version	VERSION	4000.07	VARCHAR2(12)

- ## Current Format

- ## New Format

Firm Point-to-Point Transmission Service Resale Charges

Online and CSV Column Name	XML Column Name	Column Number	Data Type
Customer ID	CUSTOMER_ID	4000.01	INTEGER
Customer Code	CUSTOMER_CODE	4000.02	VARCHAR2(6)
Date	DATE	4000.04	DATE (MM/DD/YYYY in online and CSV formats, YYYY-MM-DD in XML format)
EPT Hour Ending	EPT_HOUR_ENDING	4000.05	VARCHAR2(40) mm/dd/yyyy HH24 format (Displays first hour of the day as hour 1 and last hour of the day as hour 24)
GMT Hour Ending	GMT_HOUR_ENDING	4000.06	VARCHAR2(40) mm/dd/yyyy HH24 format (Displays first hour of the day as hour 1 and last hour of the day as hour 24)
OASIS ID	OASIS_ID	4000.14	NUMBER(*,0)
Parent OASIS ID	PARENT_OASIS_ID	4000.54	NUMBER(*,0)
Reservation Type	RESERVATION_TYPE	4000.15	VARCHAR2(30)
Time Block	TIME_BLOCK	4000.51	VARCHAR2(10) See possible values below
Point of Receipt	POINT_OF_RECEIPT	4000.52	VARCHAR2(12)
Point of Delivery	POINT_OF_DELIVERY	4000.53	VARCHAR2(12)
Seller	SELLER	4000.18	VARCHAR2(6)
Hourly Firm PTP Resale Rate ($/MWh)	F_PTP_RES_RATE	1133.11	NUMBER
Billable Profile Capacity (MW)	BILLABLE_CAPAC	1133.12	NUMBER
Firm PTP Transmission Service Resale Charge ($)	F_PTP_RES_CH	1133.01	NUMBER
Version	VERSION	4000.07	VARCHAR2(12)

- ## Current Format

Non-Firm Point-to-Point Transmission Service Resale Credits																																			
Custome	Text		Report C	MM/DD/YYYY HH:MM:SS AM																															
Start Date	MM/DD/Y	End Date	MM/DD/YYYY																																
4000	4000	4000	4000.1	4000.5	4000.15	4000.5	4000.5	4000.5	4000.2		1140.11	3013	3013	3013.3	3013	3013	3013.1	3013.1	3013.1	3013.1	3013.1	3013.1	3013.1	3013.1	3013.1	3013.2	3013.2	3013.2	3013.2	3013.2	3013.2	3013.2	3013.2	3013.2	4000.1
Custome	Custome	Date	OASIS ID	Parent O	Reservation T	Time Block	Point of P	Point of D	Buyer	Data Label		EPT HE 0	EPT HE 0	EPT HE 0	EPT HE 0	EPT HE 0	EPT HE 0	EPT HE 0	EPT HE 0	EPT HE 0	EPT HE 1	EPT HE 1	EPT HE 1	EPT HE 1	EPT HE 1	EPT HE 1	EPT HE 1	EPT HE 1	EPT HE 2	EPT HE 2	EPT HE 2	EPT HE 2	Version
1	Text	MM/DD/Y	1	1	NON_FIRM	day	ABC	DEF	Text	Hourly Non-Firm PTP Resale Rate ($/MW per hour)		1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	Text
1	Text	MM/DD/Y	1	1	NON_FIRM	day	ABC	DEF	Text	Profile Capacity (MW)		1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	Text
1	Text	MM/DD/Y	1	1	NON_FIRM	day	ABC	DEF	Text	Billable Profile Capacity (MW)		1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	Text
1	Text	MM/DD/Y	1	1	NON_FIRM	day	ABC	DEF	Text	Non-Firm PTP Transmission Service Resale Credit ($		1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	Text
1	Text	MM/DD/Y	1	1	NON_FIRM	day	ABC	DEF	Text	Hourly Non-Firm PTP Resale Rate ($/MW per hour)		1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	Text
1	Text	MM/DD/Y	1	1	NON_FIRM	day	ABC	DEF	Text	Profile Capacity (MW)		1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	Text
1	Text	MM/DD/Y	1	1	NON_FIRM	day	ABC	DEF	Text	Billable Profile Capacity (MW)		1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	Text
1	Text	MM/DD/Y	1	1	NON_FIRM	day	ABC	DEF	Text	Non-Firm PTP Transmission Service Resale Credit ($		1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	1.123	Text
End of Report																																			

- ## New Format

Non-Firm Point-to-Point Transmission Service Resale Credits																	
Customer	Text		Report Cr	MM/DD/YYYY HH:MM:SS AM													
Start Date	MM/DD/Y	End Date:	MM/DD/YYYY														
4000.01	4000.02	4000.04		4000.05	4000.06	4000.14	4000.54	4000.15	4000.51	4000.52	4000.53	4000.17	2143.11	3000.52	2143.12	2143.01	4000.07
Customer	Customer	Date		EPT Hour Ending	GMT Hour Ending	OASIS ID	Parent OA	Reservati	Time Block	Point of R	Point of D	Buyer	Hourly Non-Firm PTP Resale Rate ($/MW per hour)	Profile Capacity (MW)	Billable Profile Capacity (MW)	Non-Firm PTP Transmission Service Resale Credit ($)	Version
1	Text	6/1/2024		6/1/2024 01	6/1/2024 05	1	2	NON_FIRM	month	ABC	DEF	Text	1.123	1.123	1.123	1.123	Text
1	Text	6/1/2024		6/1/2024 01	6/1/2024 05	3	4	NON_FIRM	month	GHI	JKL	Text	1.123	1.123	1.123	1.123	Text
1	Text	6/1/2024		6/1/2024 02	6/1/2024 06	1	2	NON_FIRM	month	ABC	DEF	Text	1.123	1.123	1.123	1.123	Text
1	Text	6/1/2024		6/1/2024 02	6/1/2024 06	3	4	NON_FIRM	month	GHI	JKL	Text	1.123	1.123	1.123	1.123	Text

Non-Firm Point-to-Point Transmission Service Resale Credits

Online and CSV Column Name	XML Column Name	Column Number	Data Type
Customer ID	CUSTOMER_ID	4000.01	INTEGER
Customer Code	CUSTOMER_CODE	4000.02	VARCHAR2(6)
Date	DATE	4000.04	DATE (MM/DD/YYYY in online and CSV formats, YYYY-MM-DD in XML format)
EPT Hour Ending	EPT_HOUR_ENDING	4000.05	VARCHAR2(40) mm/dd/yyyy HH24 format (Displays first hour of the day as hour 1 and last hour of the day as hour 24)
GMT Hour Ending	GMT_HOUR_ENDING	4000.06	VARCHAR2(40) mm/dd/yyyy HH24 format (Displays first hour of the day as hour 1 and last hour of the day as hour 24)
OASIS ID	OASIS_ID	4000.14	NUMBER(*,0)
Parent OASIS ID	PARENT_OASIS_ID	4000.54	NUMBER(*,0)
Reservation Type	RESERVATION_TYPE	4000.15	VARCHAR2(30)
Time Block	TIME_BLOCK	4000.51	VARCHAR2(10) See possible values below
Point of Receipt	POINT_OF_RECEIPT	4000.52	VARCHAR2(12)
Point of Delivery	POINT_OF_DELIVERY	4000.53	VARCHAR2(12)
Buyer	BUYER	4000.17	VARCHAR2(6)
Hourly Non-Firm PTP Resale Rate ($/MWh)	NF_PTP_RES_RATE	2143.11	NUMBER
Profile Capacity (MW)	RESERVATION_CAPAC	3000.52	NUMBER
Billable Profile Capacity (MW)	BILLABLE_CAPAC	2143.12	NUMBER
Non-Firm PTP Transmission Service Resale Credit ($)	NF_PTP_RES_CR	2143.01	NUMBER
Version	VERSION	4000.07	VARCHAR2(12)

- ## Current Format

- ## New Format

Firm Point-to-Point Transmission Service Resale Credits

Online and CSV Column Name	XML Column Name	Column Number	Data Type
Customer ID	CUSTOMER_ID	4000.01	INTEGER
Customer Code	CUSTOMER_CODE	4000.02	VARCHAR2(6)
Date	DATE	4000.04	DATE (MM/DD/YYYY in online and CSV formats, YYYY-MM-DD in XML format)
EPT Hour Ending	EPT_HOUR_ENDING	4000.05	VARCHAR2(40) mm/dd/yyyy HH24 format (Displays first hour of the day as hour 1 and last hour of the day as hour 24)
GMT Hour Ending	GMT_HOUR_ENDING	4000.06	VARCHAR2(40) mm/dd/yyyy HH24 format (Displays first hour of the day as hour 1 and last hour of the day as hour 24)
OASIS ID	OASIS_ID	4000.14	NUMBER(*,0)
Parent OASIS ID	PARENT_OASIS_ID	4000.54	NUMBER(*,0)
Reservation Type	RESERVATION_TYPE	4000.15	VARCHAR2(30)
Time Block	TIME_BLOCK	4000.51	VARCHAR2(10) See possible values below
Point of Receipt	POINT_OF_RECEIPT	4000.52	VARCHAR2(12)
Point of Delivery	POINT_OF_DELIVERY	4000.53	VARCHAR2(12)
Seller	SELLER	4000.18	VARCHAR2(6)
Hourly Firm PTP Resale Rate ($/MWh)	F_PTP_RES_RATE	2133.11	NUMBER
Billable Profile Capacity (MW)	BILLABLE_CAPAC	2133.12	NUMBER
Firm PTP Transmission Service Resale Credit ($)	F_PTP_RES_CR	2133.01	NUMBER
Version	VERSION	4000.07	VARCHAR2(12)

- Report Format updates for the will be effective for trade dates beginning 6/1/2024.

- New MSRS report documentation will be posted to the MSRS Reports Web Page (https://www.pjm.com/markets-and-operations/billing-settlements-andcredit/msrs-reports-documentation) under the Transmission Service category.

- Pardot communication will be distributed detailing availability of updated documentation.

- Please direct any questions related to report updates to mrkt_settlement_ops@pjm.com

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Firm / Non-Firm MSRS Report Format Updates

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