



MSRS Report Format Documentation

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

Version 2

Revision History

DATE	REVISION	DESCRIPTION
10/06/2009	1	Initial Distribution
10/20/2009	2	Update to download file name abbreviation.

1 Report

MSRS Report Name: Non-Firm Point-to-Point Merchant Transmission Service Resale Charges

Related **eSchedules** Report Name (old): N/A

Report short name for User Interface: Non-Firm PTP Merchant Resale Charges

Download File Name Abbreviation: NFMchResCh

Data Granularity: Hourly

Frequency: Updated Daily

Range Displayed on Report: Start Date through End Date

2 Supported Billing Line Items

- Neptune Voluntary Released Transmission Service (Non-Firm) (1145)
- Neptune Default Released Transmission Service (Non-Firm) (1146)
- Linden Voluntary Released Transmission Service (Non-Firm) Charge 1155
- Linden Default Released Transmission Service (Non-Firm) Charge 1156
- Hudson Voluntary Released Transmission Service (Non-Firm) (1165)
- Hudson Default Released Transmission Service (Non-Firm) (1166)

3 Report Content Summary

This displays the customer account's hourly Non-Firm Point-to-Point Merchant Transmission Service Resale Charge for each resale non-firm transmission service reservation that is Confirmed and has Capacity greater than 0.

4 Summary of Changes and Special Logic

- The Date, OASIS ID, Reservation Type, Time Block, Point of Receipt, Point of Delivery and Seller will be listed as columns in the report; therefore column headers will not repeat in this report when several days and transmission reservations are downloaded in one file.
- Each daily instance of a transmission reservation will be represented by four separate, consecutive rows on this report.
- The Data Label column on the report identifies which types of information each row displays (Hourly Non-Firm PTP Merchant Resale Rate, Profile Capacity, Billable Profile Capacity or Non-Firm PTP Merchant Transmission Service Resale Charge).
- The first row will display the reservation's Hourly Non-Firm PTP Merchant Resale Rate for each hour. The second row will display the reservation's Profile Capacity for each hour. The third row will display the reservation's Billable Profile Capacity for each hour. The fourth row will display the reservation's Non-Firm PTP Merchant Transmission Service Resale Charge for each hour. For each of these four rows, the values in the OASIS ID, Reservation Type, Time Block, Point of Receipt, Point of Delivery and Seller columns will be identical.
- The Reservation Type column on the report identifies the capacity type of the transmission reservation.
- Daylight Saving Time (DST) Handling

For online versions:

- The online version of the report will display the number of hours in each day. 24 hours will appear for all days of the year except for DST switch days. On the Spring DST switch day, only 23 hours will appear on the report (EPT hour ending 3 is skipped); on the Fall DST switch day, 25 hours will appear on the report (EPT hour ending 02 appears twice – the second hour ending 02 will be labeled 02* and come after the first hour ending 02).

For download versions:

- A 25th hour column (a second EPT Hour Ending 2) will appear in the report for all days, regardless of whether it is a DST switch day or not
 - This additional column will be placed immediately after the first hour ending 2
 - It will be name 'EPT HE 02*' for the CSV downloads and 'EPT_HE_02X' for the XML downloads
- All non-DST switch days will display '0' values in the second EPT HE 2 column
- The Fall DST switch will be handled by populating the second HE 2 column
- The Spring DST switch will be handled by displaying '0' values in the second HE 2 and the HE 3 columns

5 Report Columns

The following columns will appear in the body of the report:

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)
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)
Data Label	DATA_LABEL	1140.11	VARCHAR2(60) See possible values below
EPT HE 01 – EPT HE 24 - HE 02*	EPT_HE_01 EPT_HE_02 EPT_HE_02X EPT_HE_03 ... EPT_HE_24	3013.01 - 3013.25 (HE 02* - 3013.25)	NUMBER
Version	VERSION	4000.07	VARCHAR2(12)

Predetermined Data Label Values: 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 (\$)
Possible Time Block Values: day, hour, week, month

6 CSV Report Example

See Excel file titled “Non-Firm Point-to-Point Merchant Transmission Service Resale Charges CSV Format.csv”

Note: This CSV file includes enhanced detail to illustrate column population for each transaction type.

7 XML Report Example

See XML file titled “Non-Firm Point-to-Point Merchant Transmission Service Resale Charges XML Format.xml”

8 Hyperlinks

The online version of this report does not contain hyperlinks.

9 Supporting Calculations

Non-Firm PTP Merchant Transmission Service Resale Charge = (Hourly Non-Firm PTP Merchant Resale Rate * Billable Profile Capacity)