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**MSRS Report Format Documentation**

**Load Management Compliance Penalty Credits**

**Version 2**

Revision History

|  |  |  |
| --- | --- | --- |
| **date** | **Revision** | **Description** |
| 3/3/2016 | 1 | Initial Distribution |
| 2/13/2024 | 2 | Additional details added to Supported Billing Line Items section regarding counterparty data visibility |

# Report

MSRS Report Name: Load Management Compliance Penalty Credits

Report short name for User Interface: Load Management Compliance Penalty Credits

Download File Name Abbreviation: LMCPCr

Data Granularity: Daily

Frequency: Updated Monthly

Range Displayed on Report: Start Billing Month through End Billing Month

# Supported Billing Line Items

In order to support reconciliation of the transferred Billing Line Item amount, the “To” Company of a Billing Line Item Transfer may view supporting MSRS report details pertaining to the counterparty for the period spanning the approved Billing Line Item Transfer.

* Load Management Compliance Penalty Credit (2660)

# Report Content Summary

This report will show the load management compliance penalty credits per customer account. The report will return data whenever the load management compliance mw is > 0.

# Summary of Changes and Special Logic

# 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) |
| Billing Month | BILLING\_MONTH | 4000.03 | DATE(Month, YYYY in online and CSV formats, YYYY-MM in XML format) |
| Date | DATE | 4000.04 | DATE (MM/DD/YYYY in online and CSV formats, YYYY-MM-DD in XML format) |
| Event Start Hour EPT | LM\_EVENT\_START\_HOUR\_EPT | 4000.38 | DATE (MM/DD/YYYY HH:MM:SS in online and CSV formats, YYYY-MM-DD HH in XML format) |
| Event Start Hour GMT | LM\_EVENT\_START\_HOUR\_GMT | 4000.39 | DATE (MM/DD/YYYY HH:MM:SS in online and CSV formats, YYYY-MM-DD HH in XML format) |
| CSP Customer Code | CSP\_CUST\_CODE | 4000.40 | VARCHAR2(6) |
| Registration ID | REGISTRATION\_ID | 4000.93 | NUMBER |
| CAA | CAA | 4001.09 | VARCHAR2(25) |
| Product Type | PRODUCT\_TYPE | 4001.36 | VARCHAR2(25) |
| Load Management Event Over Compliance MW | LM\_EVENT\_OVER\_MW | 2660.12 | NUMBER |
| Total CAA Load Management Event Over Compliance MW | TOTAL\_LM\_EVENT\_OVER\_MW | 2660.20 | NUMBER |
| Total CAA Load Management Compliance Penalty Charges ($) | TOTAL\_LMCP\_CHARGES | 2660.11 | NUMBER(22,2) |
| Load Management Event Credit Cap Rate ($/MW) | LM\_EVENT\_CR\_CAP\_RATE | 2660.21 | NUMBER |
| Load Management Event Credit Cap ($) | LM\_EVENT\_CREDIT\_CAP | 2660.22 | NUMBER(22,2) |
| Load Management Compliance Penalty Credit ($) | LMCP\_CREDIT | 2660.01 | NUMBER(22,2) |
| Version | VERSION | 4000.07 | VARCHAR2(12) |

# CSV Report Example

See Excel file titled “Load Management Compliance Penalty Credits CSV Format.csv”

# XML Report Example

See XML file titled “Load Management Compliance Penalty Credits XML Format.xml”

# Hyperlinks

The online version of this report does not contain hyperlinks.

# Supporting Calculations

Load Management Event Credit Cap (2660.22) = Load Management Event Over Compliance MW (2660.12) \* Load Management Event Credit Cap Rate (2660.21)

Load Management Compliance Penalty Credit (2660.01) = MIN((Load Management Event Over Compliance MW (2660.12) / Total CAA Load Management Event Over Compliance MW (2660.20) \* Total CAA Load Management Compliance Penalty Charges ($), Load Management Event Credit Cap (2660.22)