



Data Miner 2 Roadmap

As of July 23, 2019

Product - Action Required	Deadline	Who May Be Affected
Data Miner 2 UI and API – Review Release Notes	7/23/2019	Data Miner 2 UI and API users



	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Release 19.07							◆ Production: Jul 23					
Release 19.08								◆ Production: Aug 28				
Release 19.09									◆ Production: Sep 25			

Legend

- Start Date
- ◆ End Date

Release Notes: <http://www.pjm.com/markets-and-operations/etools/data-miner-2.aspx>



- Release 19.07
 - New Feeds – Operational Data Feeds and Uplift Feeds
 - Operational data feeds present data from Operational Data page on pjm.com
 - Uplift feeds are part of FERC Order 844. Data for previous month will be posted August 2019 onwards
- Future Release
 - Historic Data Retrieval
 - In an effort to enhance the performance of querying current data to users and because of the volume of five minute real-time LMP data, PJM is looking into possible solutions that will impact retrieval of Historic Data.
 - Technical solutions are being reviewed at this time

Issue	Resolution	Status
Five minute Real-Time LMP data downloads are slower on Mondays or on Business days after a holiday	DB performance issue has been identified. Suggested workaround is to use download=false parameter. Long term solution in progress	In Progress

- View API details in the [API Guide](#)
- Contact Data Miner 2 Support @ DataMiner2Support@pjm.com
- Subscribe to the Data Miner 2 Notification List on PJM.com [My Email Lists](#)
 - Notifications for all releases, enhancements, and data issues & resolutions
- Visit Tech Change Forum Community page for Knowledge base on Support issues





Product Details

[Data Miner 2](#) is the central data repository and interface for PJM public data.

Key Product Features

- Unified / highly available interface for all PJM public data
- APIs available for system to system integrations
- Metadata available
- Large Data Export feature available. Download limits are as follows: UI – Up to One Million Rows. API – Up to 50K Rows per fetch



API Portal Issues tab migrated to Tech Change Forum Community

View Data Miner 2 Issues/Topics on [Tech Change Forum Community](#):

Top Questions ▾

Where is the five minute verified RT LMP data available for testing purposes?
Data Miner · Swapna Kanury · January 8, 2018 at 11:45 AM 👁️ 15 👍 0 🗨️ 2

hrl_load_metered latency
Data Miner · Swapna Kanury · Just now 👁️ 1 👍 0 🗨️ 1

Hourly Real-Time & Day-Ahead LMP Monthly files equivalent API
Data Miner · Swapna Kanury · 2m ago 👁️ 2 👍 0 🗨️ 1

data lag in 7day load forecast through dataminer2 vs. web table post
Data Miner · Swapna Kanury · 5m ago 👁️ 2 👍 0 🗨️ 1

Generation Fuel Mix
Data Miner · Swapna Kanury · 21m ago 👁️ 2 👍 0 🗨️ 1

hrl_load_prelim - missing data
Data Miner · Swapna Kanury · 22m ago 👁️ 1 👍 0 🗨️ 1

Reported historical metered load for total RTO
Data Miner · Swapna Kanury · 24m ago 👁️ 2 👍 0 🗨️ 1

Inaccurate versioning of RT data (rt_hrlimps)
Data Miner · Swapna Kanury · 27m ago 👁️ 2 👍 0 🗨️ 1

RTO values from wind_gen do not match the old file
Data Miner · Swapna Kanury · 48m ago 👁️ 1 👍 0 🗨️ 1

✓ Following ✉️ ▾

Community Usage Guidelines

Trending Articles

Demand Response - Ancillary Service Markets
Mandatory Training Requirements

Demand Response (DR) Information

INTERNAL ONLY: Generation Transfer Process
Guidelines

Internal Only: Capacity Performance: Hot Weather Alert
and Performance Assessment Hour Talking Points

Emerging Issue - Five minute Settlement Intervals (5-
minute settlements)

Related Topics 📈

Intraday Offers 0

Coordinated Transaction Scheduling (CTS) 0

5-Minute Settlements 0

Initiatives 0