



Data Miner Roadmap

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Tech Change Forum
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Updated timeline for FERC 881 changes and Security roll out

Details of Plan to retire few data miner feeds – seeking feedback

| Product - Action Required | Deadline | Who May Be Affected |
|--|--|----------------------|
| Feed changes for FERC Order 881 | Jan. 28, 2026 (Train) March 4, 2026 (PRD) | Data Miner users |
| Security protocol update – Full roll out | Currently in Train Q3 2026 (PRD) | Data Miner API users |



| 2026 | | | | | | | | | | | | |
|--------------------------------------|-----|-----|-----|----------|-----|-----|-----|----------|-----|-----|-----|-----|
| | Jan | Feb | Mar | Apr | May | Jun | Jul | Aug | Sep | Oct | Nov | Dec |
| Release 26.03 | | | | ◆ 3/4 | | | | | | | | |
| Security Update Full roll out | | | | | | | | ◆ TBD | | | | |

Legend

- Start Date
- ◆ End Date

Feed changes for FERC Order 881

- Retiring day-ahead temperature sets feed

The security upgrade rolled out on September 16, 2025 identified few of our API users whose systems/software was not compliant to the upgrades made. PJM turned off a few features to allow these users to test and adjust their software.

- Full set of features will be turned back on in Q1 2026.
- The full solution is available in Data Miner train to test the connectivity and compliance.
- Following standards are mandatory to be able to connect to Data Miner API after the full roll out.
 - TLS 1.2 with ciphers
 - Operating systems and software that have not reached end-of-life cycles

- Feeds that are considered for retirement:
 - Non-Synchronized Reserve Preliminary Billing Data
 - PJM Regulation Zone Preliminary Billing Data
 - Secondary Non Synchronized Reserve Preliminary Billing Data
 - Synchronized Reserve Preliminary Billing Data
- **Action Needed:** Please provide feedback by **3/31/2026** via email to:
Data Miner Support, dataminer2support@pjm.com indicating
 1. Are you using this feed/data? If yes, how frequently?
 2. How important is this data for your usecase needs?

(Please select from: Very Important, Somewhat important, Not Important)

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Data Miner Support,
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Data Miner Roadmap



Member Hotline
(610) 666 – 8980
(866) 400 – 8980
custsvc@pjm.com

**PROTECT THE
POWER GRID**
**THINK BEFORE
you CLICK!**



**BE ALERT TO
MALICIOUS PHISHING
EMAILS**



Report suspicious email activity to PJM.

Call (610) 666-2244 or email it_ops_ctr_shift@pjm.com



Product Details



[Data Miner](#) 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

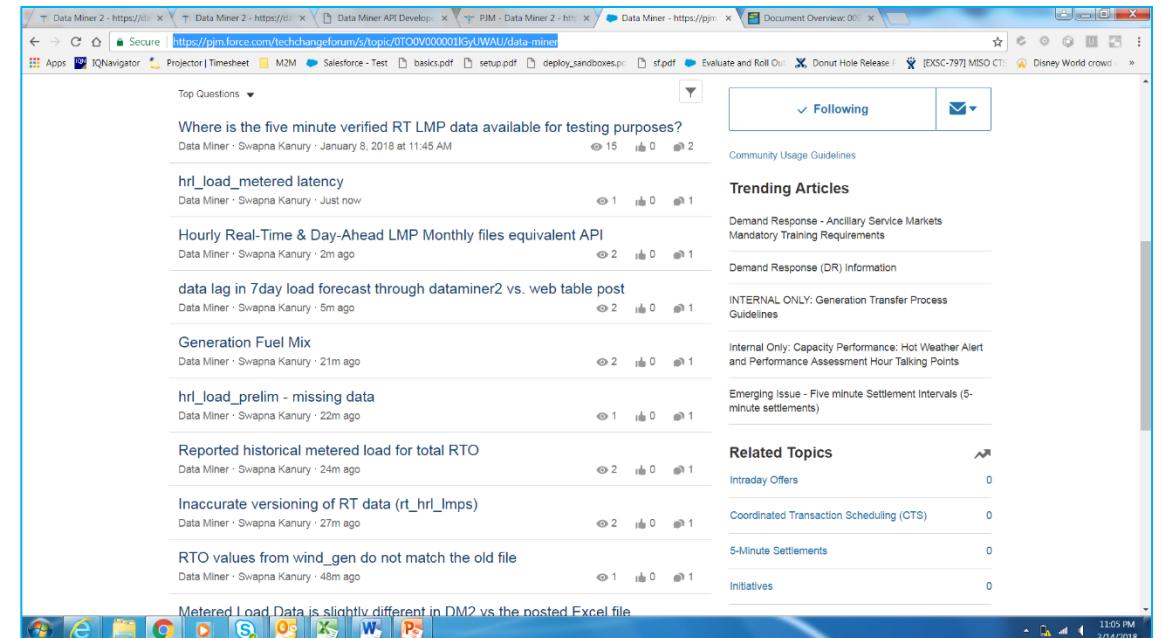
PJM is referring to Data Miner 2 as simply “Data Miner”. This change is being made incrementally across various tools, documentation, and pjm.com. This is simply a change for convenience.

No technical changes are required. (For example, URLs remain unchanged)

- eDataFeed migration to Data Miner
 - eDataFeed data streams will be available in Data Miner from June 26, 2020 onwards. The API Guide will be updated to reflect the API short names and attributes
 - Release notes will have additional information such as the feed names and descriptions
 - Data for these feeds will be available on UI and API
 - All feeds are made available in the beta (train) environment from June 12 onwards for testing purposes. Please note the data in stage is only for testing purposes and not production quality data.
 - eDataFeed will tentatively retire on June 26, 2021
 - Final feed list and mapping of eDataFeed to Data Miner feeds is available on the [tools page](#)

- API Portal Issues tab migrated to Tech Change Forum Community
- View Data Miner Issues/Topics on

[Tech Change Forum Community](#)



The screenshot shows a list of topics on the Tech Change Forum Community page. The topics are:

- Where is the five minute verified RT LMP data available for testing purposes?
- hrl_load_metered latency
- Hourly Real-Time & Day-Ahead LMP Monthly files equivalent API
- data lag in 7day load forecast through dataminer2 vs. web table post
- Generation Fuel Mix
- hrl_load_prelim - missing data
- Reported historical metered load for total RTO
- Inaccurate versioning of RT data (rt_hrl_lmps)
- RTO values from wind_gen do not match the old file

The sidebar on the right includes sections for 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)), and Related Topics (Intraday Offers, Coordinated Transaction Scheduling (CTS), 5-Minute Settlements, Initiatives).