






# Data Miner 2 Roadmap

As of August 20, 2019

Product - Action Required	Deadline	Who May Be Affected
<p>Data Miner 2 Historic Data Retrieval</p> 	<p><b>TBD</b></p> 	<p>Data Miner 2 UI and API Users</p> 

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
<b>Release 19.07</b>							◆ Production: Jul 23					
<b>Release 19.09</b>								◆ Production: Sep 17				
<b>Release 19.10</b>									◆ Production: Oct 25			

**Legend**

- Start Date
- ◆ End Date

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



- 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

<b>Issue</b>	<b>Resolution</b>	<b>Status</b>
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	Resolved – Release 19.07

- View API details in the [API Guide](#)
- Contact Data Miner 2 Support @ [DataMiner2Support@pjm.com](mailto: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 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

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**hrl\_load\_metered latency**  
Data Miner · Swapna Kanury · Just now 👁️ 1 👍 0 🗨️ 1

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

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

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

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**hrl\_load\_prelim - missing data**  
Data Miner · Swapna Kanury · 22m ago 👁️ 1 👍 0 🗨️ 1

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

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

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**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

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Demand Response (DR) Information

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INTERNAL ONLY: Generation Transfer Process  
Guidelines

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

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

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**Related Topics** 📈

Intraday Offers 0

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Coordinated Transaction Scheduling (CTS) 0

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5-Minute Settlements 0

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Initiatives 0