

# Data Miner Roadmap

## As of February 14, 2022



Revisions

- Updated Roadmap and Impact Details slides
- Release 22.02 DA Ratings feed



## **Impact Details**

Product - Action Required	Deadline	Who May Be Affected	
Share this communication internally within your organization to anyone who may need this information.	February 3	Data Miner users	





#### 2022 Roadmap for Data Miner



Day-Ahead Ratings feed was rolled back from Release 21.12 and released in Release 22.02





**A**pjm

Facilitator: Foluso Afelumo, <u>Foluso.Afelumo@pjm.com</u> Secretary:

Risa Holland, Risa.Holland@pjm.com

**Presenter:** 

Swapna Kanury, <u>Swapna.Kanury@pjm.com</u> SME:

Data Miner Support, dataminer2support@pjm.com

**Data Miner Roadmap** 



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





# **Product Details**

www.pjm.com | Public



Background

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



**Special Note** 

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 Highlights

- 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

## **Information Sources**

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

🚪 IQNavigator 📫	🖕 Projector   Timesheet 📒 M2M 🐞 Salesforce - Test 🗋 basics.pdf 🗋 setup.pdf 🗋 deploy_sandboxes	pc 🗋 st	.pdf 🐌 E	valuate and Roll Our 🗶 Donut Hole Release 🗉 😤 [EXSC-797] MISO	CT: 💫 Disney World crowd
	Top Questions 🔻		Y		
				✓ Following	
	Where is the five minute verified RT LMP data available for testing purposes?				
	Data Miner · Swapna Kanury · January 8, 2018 at 11:45 AM (@ 1	100	@ <b>1</b> 2	Community Usage Guidelines	
	hrl_load_metered latency			Trending Articles	
	Data Miner · Swapna Kanury · Just now 💿	nila O	തി 1	Trending Articles	
	Hourly Real-Time & Day-Ahead LMP Monthly files equivalent API			Demand Response - Ancillary Service Markets Mandatory Training Requirements	
	Data Miner • Swapna Kanury • 2m ago 🐵 :	1 da 0	@ 1		
	data lag in 7day load forecast through dataminer2 vs. web table po			Demand Response (DR) Information	
	Data Miner - Swapna Kanury - 5m ago		്ലി 1	INTERNAL ONLY: Generation Transfer Process Guidelines	
	Generation Fuel Mix		Internal Only: Capacity Performance: Hot Weather Alert		
	Data Miner · Swapna Kanury · 21m ago	nin O	ളി 1	and Performance Assessment Hour Talking Points	
	hrl_load_prelim - missing data			Emerging Issue - Five minute Settlement Intervals (5-	
	Data Miner · Swapna Kanury · 22m ago 🐵	nda O	n 1	minute settlements)	
	Reported historical metered load for total RTO			Related Topics	
	Data Miner · Swapna Kanury · 24m ago 🐵 :	nip 0	് 1	Intraday Offers	is .
	Inaccurate versioning of RT data (rt_hrl_Imps)				
	Data Miner · Swapna Kanury · 27m ago 🐵 :	ulu O	@1 1	Coordinated Transaction Scheduling (CTS) 0	
	RTO values from wind_gen do not match the old file			5-Minute Settlements 0	9
	Data Miner · Swapna Kanury · 48m ago	nda O	@ 1	Initiatives 0	