

PJM.com Roadmap

Lana Javakov As of March 13, 2023

www.pjm.com | Public PJM © 2023



Major improvements to the search engine for PJM.com.



Impact Details - PJM.com

Product - Action Required	Deadline	Who May Be Affected	
Secure Area Expiration – click the Renew Now link on the secure page	End of Q1 2023	Anyone with access to secure areas on pjm.com	
Emissions Update - no action required; additional data to be added	End of Q1 2023	Anyone visiting the Markets & Operations page of PJM.com or using the PJM Now app	
Search Updates – no action required; improved experience	Mar. 2, 2023	Anyone searching PJM.com, agreements, Learn.PJM.com or PJM-EIS.com	
Slowness – Report any slowness to PJM	Mar. 2023	Anyone visiting PJM.com	









2023 Roadmap for PJM.com

2023

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Nov	Dec
Secure Area Expiration			•	Production							
Search Updates			Productio	n							
Slowness			Productio	n							
Emissions			• I	Production							

Legend
Start Date
End Date



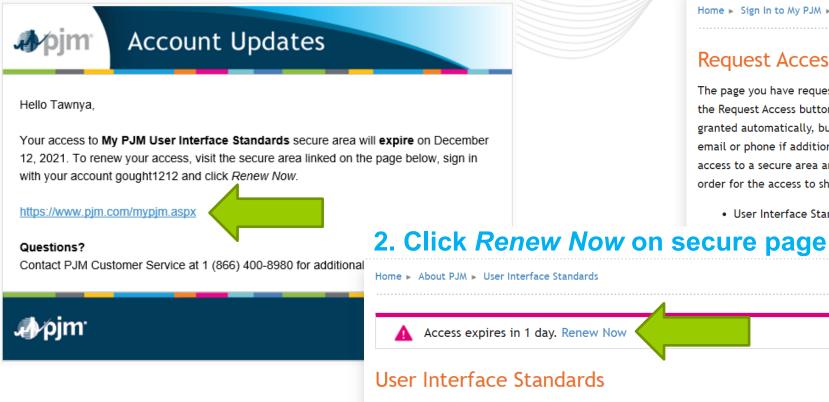
- Access will expire:
 - 2 years after granted for non-members
 - 3 years after granted for members and PJM staff
- Notification will be sent before access expires

Area	Action Required
PJM.com secure areas requiring access approval, as well as potentially CEII authorization	Use the renew option to keep access

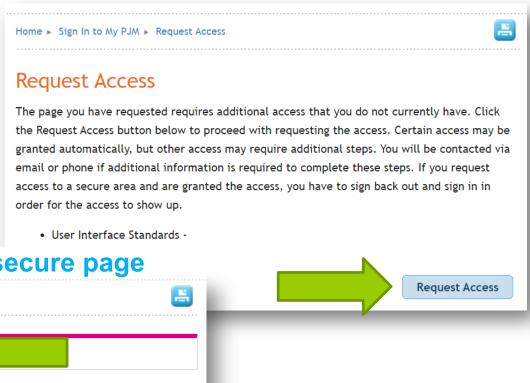


Renewing Secure Area Access

1. Email reminder sent before expiration



3. Click Request Access button



This section of the website provides user interface standards for development, testing and

maintenance of the following PJM websites and tools:



Emissions Data Updates

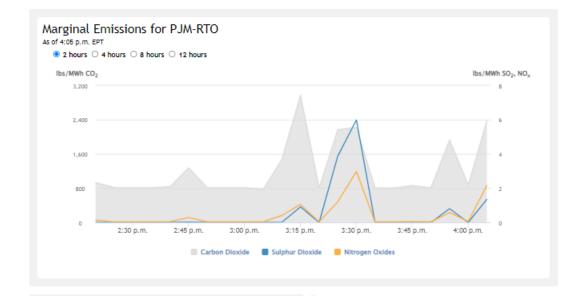
- Marginal Emissions display went live on PJM.com and PJM Now on Dec. 22.
- Average Hourly Emissions display is planned for the end of Q1.



Emissions

PJM's marginal emissions graph reflects the marginal emissions rates of carbon dioxide (CO₂), nitrogen oxides (NO_x) and sulfur dioxide (SO₂). The marginal emissions are the emissions caused by producing the last megawatt of energy on the system. Any variations in dispact, patterns to ensure system-wide reliability may change the set of marginal units. Therefore, a significant change in dispatch could shift the marginal generating unit, and thus, the marginal emission rates accordingly.

This information is based on annually reported average data from electric generators within the PJM footprint. PJM does not receive real-time emissions data from plants.





- Major search engine improvements are designed to find content more accurately and quickly across:
 - PJM.com
 - PJM's governing documents
 - Learning Center
 - PJM-EIS.com

 Searches can be narrowed down by categories such as clean or redline manuals, stakeholder groups and more.



Older than 2 years

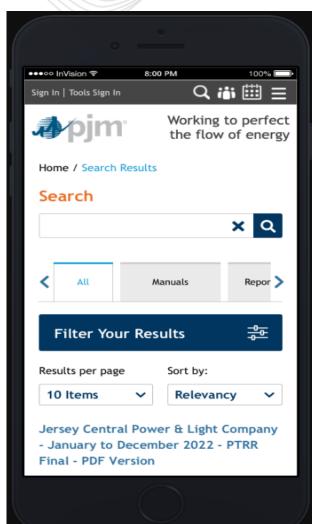
Desktop

officer-search.ashx

training committees & groups planning markets & operations library Home / Search Results Search Category Governing Documents x Q Markets & Operations Planning Filings Manuals Reports & Notices Orders Committee Material File Type Results 1-10 of 2,500 Sort by: Relevancy PDF (11) Word (24) Excel (14) May 24, 2021 Jersey Central Power & Light Company - January to December 2022 -Web Page (32) PTRR Final - PDF Version PowerPoint (19) The purpose of this document is to review the 20 new recommendations from 2021 and provide PJM's initial responses as to the applicability of the recommendation to the current market and any next s... Date Range http://www.pim.com/-/media/about-pim/who-we-are/public-disclosures/20190708-ni-bpu-letter-re-pim-president-and-chief-execofficer-search.ashx O All Today Word May 24, 2021 Last 30 days Other Ancillary Services - Schedule 9 and 10 Daily Usage Details - Last 3 months **Description** Last 6 months The purpose of this document is to review the 20 new recommendations from 2021 and provide PJM's initial responses as to the applicability of the recommendation to the current market and any next s... Last year

Search Updates

Mobile



http://www.pjm.com/-/media/about-pjm/who-we-are/public-disclosures/20190708-nj-bpu-letter-re-pim-president-and-chief-exec-



- Work in progress to address slowness experienced
- Requires software update
- Implementation in Q1 2023



Facilitator:

Todd Keech, Todd.Keech@pjm.com

Secretary:

Risa Holland, Risa. Holland@pjm.com

SME/Presenter:

Lana Javakov, Lana.Javakov@pjm.com

Scraping/Accessing Data:

Kirsten Lusska, Kirsten.Lusska@pjm.com

PJM.com



Member Hotline

(610) 666 - 8980

(866) 400 - 8980

custsvc@pjm.com





Product Details

www.pjm.com | Public PJM © 2023



PJM's corporate website, www.pjm.com, is the interface for information and tools used by PJM and its members & stakeholders

Key Product Features

- Display Content and Data
- Meeting/Event/Training Registration, Secure Content Areas
- Manuals, Filings & Orders, Reports
- Real-Time Dashboards, Maps