

# Contingency List Format Changes

Zhenyu Fan  
Real Time Market Operation  
April 16, 2020

Product - Action Required	Timeline	Who May Be Affected
Contingency List HTM format will be retired – Be ready to consume this data in XML format.	September 16* ~5 p.m.	Participants and vendors who have developed software to consume this data.

\* Tentative



- Operational Data
- Data Directory
- Interregional Data Map
- PJM Tools +
- Energy Market -
- Drivers of Uplift
- Energy Offer Verification
- Fuel Cost Policies
- LMP Model Information
- Market-to-Market Coordination
- Capacity Market (RPM)
- Financial Transmission Rights +
- Ancillary Services
- Demand Response +

Home ▶ [Markets & Operations](#) ▶ [Energy Market](#) ▶ [LMP Model Information](#)



## LMP Model Information

<a href="#">Fixed Weighted Average Aggregate Definitions</a>	
<a href="#">Pricing Nodes: Zip Code Mapping   State Listing</a> <span>XLS</span>	
<a href="#">IMO Interface Definition Factors</a> <span>PDF</span>	2.28.2020
<a href="#">Locational Marginal Pricing Model</a> <span>XLS</span>	3.12.2020
<a href="#">Aggregate Definitions</a> <span>XLS</span>	3.12.2020
<a href="#">Hub Definitions</a> <span>XLS</span>	3.12.2020
<a href="#">Balanced Operating Reserve Hubs Zones Interface Aggregates</a> <span>XLS</span>	3.12.2020
<a href="#">New External Interface Price Definitions</a> <span>XLS</span>	12.17.2014

## Bus Model Updates

<a href="#">2020: March 11</a> <span>XLS</span>
<a href="#">2009 - 2019</a> <span>ZIP</span>

## Contingencies

The [Contingency List as of 3.24.2020 \(HTM\)](#) contains a list of all contingencies used in the Energy Management System (EMS), Financial Transmission Rights, Day-Ahead and Real-Time Energy Markets. Not all contingencies are enabled in the PJM systems at all times.

*Following the fall model build tentatively scheduled for September 18th, the contingency IDs in the above contingency list link will move from being 5 digits long to 6 digits long. Please update any processes with the appropriate changes to accommodate this change. For more information, please refer to the "Product Roadmap - PJM.com" slides presented at the July Tech Change Forum.*

The historical enabled [Contingency List as of December 1, 2018](#) TXT contains a list of historical contingencies modeled in the FTR and Day-Ahead Markets.

- The source
  - Contingency list located on [pjm.com](http://pjm.com)
- The change
  - Format change from HTM to XML
  - Fixed width text file to a more flexible and modernized XML format
  - This improves the supportability of the data and the interface