

Contingency List Format Changes

Zhenyu Fan Real Time Market Operation September 15, 2020

www.pjm.com | Public PJM©2020



Impact Details

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

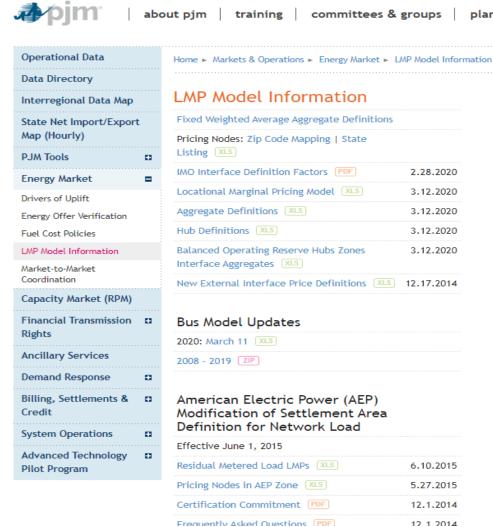








Information Details



Files Contingencies The Contingency List as of 4.2.2020 HTM | XML 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 15th, 2020 the above contingency list format HTM will be changed to XML. Please update any processes with the appropriate changes to accommodate this change For transition purpose, both formats are posted till September 15th, 2020. For more information, please refer to the slides presented at the April 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.

markets & operations

planning

The beginning of each contingency is noted by a sequence number in the left column. Following the sequence number is the name of the contingency. Each line below the contingency contains the piece of equipment and the action to take.

"Loss Of" lines contain: Station Name, Action Taken, Equipment Name, Voltage Name and optionally, the type of equipment in that order.

Key for Action Taken Values

Reminder