



GADS Roadmap

As of February 15, 2017



[eGADS](#) The Generator Availability Data System (eGADS) supports the submission and processing of generator outage and performance data as required by PJM and North American Electric Reliability Corporation (NERC) reporting standards.

Key Product Features

- Accepts submission of unit statistical performance and reliability data to determine the value of the facility as an unforced capacity resource for all generating facilities taking part in PJM markets
- Reports included: Cause Code, Event Data, GORP, Outage Statistics, Generation and Fuel Performance, and Statistics.
- Verification Test Data Screens

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
eGADS			Core Release 3.6.1: 3/8 	Release 3.6.2: 4/5 								

Legend

 Release Date

Application Upgrade

Impact	Outage
Full application outage	2 hours

- Includes the following:
 - Updates the statistics calculation
 - Made the unit to group relationship time-sensitive
 - Updated Cause Codes as per the NERC 2016 spreadsheet
 - A new Audit Report is now available that accesses the modification history for cards 95, 97, 99
 - GADS Error Management Screen – The severity level description has been changed from a 1 or 0 to ‘Warning’ or ‘Error’ message

Application Upgrade

- Continued:
 - The Capacity limits have been raised to 1400 MW
 - Added Biomass as a possible fuel for steam so that error code 43 will not flag “BM” as an invalid fuel
 - For Amp Codes 82, 83, T1 and T2, an error message has been added if they are applied to a non curtailing outage event
 - For the “Event Data” Report, we removed the page breaks when using the horizontal CSV format option, so as to enhance the efficiency of the report
 - Card 97 Event Data screen – A Quick Fill button has been added as a shortcut option to make modifications to multiple events

Version 3.6.2 Upgrade

- Updates being finalized. Anticipated release 4/5/2017