



## **EES – Automated Scheduling Market Participant Reports**

### **Introduction**

Two new reports have been added to EES with the Automated Scheduling enhancement. These reports, accessible from the EES Organizer, allow users to access information about any approved NercTags (with their associated Ramp Reservations) or Day Ahead schedules entered for a given date range.

### **How to access the reports**

1. Login to EES
2. From the organizer, click on the *Reports* button
3. Enter start and stop dates in the pop-up window that appeared.
4. Click on the either the *Tag/Reservation* or *Two Settlement* button to generate the desired report.
5. (Optional) Click the print button located at the bottom of the page to print the report.

### **Report Details**

The format of both reports is an HTML table. This format allows for easy reading and printing. This format can also be copied into Microsoft Word or Excel for inclusion in documentation or for additional investigation.

Each of the reports has a header section including the title of the report and the search dates entered.

Note if any interval of a Tag/Reservation or Two Settlement Schedule intersects with the dates entered, all of the energy intervals for that Tag/Reservation or Schedule will be displayed. This is by design for completeness. (This is demonstrated in the Two Settlement Report example below)



## EES – Automated Scheduling Market Participant Reports

### Tag/Reservation Report

The EES Tag/Reservation report will return any approved NercTags that are effective between the entered dates. Note that the Tag ID is only listed in the first row for all of the rows related to the same tag. There will be a separate row for each of the intervals with a different MW value. The following columns are listed in the report:

Column	Title	Description
1	Tag Id	The Tag Id of the effective NercTag
2	Ramp Name	The name of the associated Ramp Reservation
3	Ramp Status	The status of the Ramp Reservation. This will always be 'approved'
4	Oasis Id	The id of the Oasis Reservation associated with this NercTag
5	Start Date	The start date of the interval with this MW
6	Stop Date	The stop date of the interval with this MW
7	Actual MW	The MWs that actually flowed. (Implemented-Curtailed)

An example of the report including sample data is shown below:

Tag Id	Ramp Name	Ramp Status	Oasis Id	Start Date	Stop Date	Actual MW
AEP_EXGNPTLSS001J_NYIS	WPJM1421	Approved	107228	Thu Sep 25 05:00:00 EDT 2003	Thu Sep 25 10:00:00 EDT 2003	2.0
	WPJM1421	Approved	107228	Thu Sep 25 10:00:00 EDT 2003	Thu Sep 25 11:00:00 EDT 2003	3.0
	WPJM1421	Approved	107228	Thu Sep 25 11:00:00 EDT 2003	Thu Sep 25 12:00:00 EDT 2003	7.0
	WPJM1421	Approved	107228	Thu Sep 25 12:00:00 EDT 2003	Thu Sep 25 14:00:00 EDT 2003	5.0
AEP_EXGNPTLSS002J_PJM	AEP3904	Approved	107209	Thu Sep 25 00:00:00 EDT 2003	Thu Sep 25 01:00:00 EDT 2003	1.0
	AEP3904	Approved	109291	Thu Sep 25 01:00:00 EDT 2003	Thu Sep 25 02:00:00 EDT 2003	3.0
	AEP3904	Approved	109292	Thu Sep 25 02:00:00 EDT 2003	Thu Sep 25 03:00:00 EDT 2003	9.0
	AEP3904	Approved	109293	Thu Sep 25 03:00:00 EDT 2003	Thu Sep 25 04:00:00 EDT 2003	4.0
	AEP3904	Approved	107209	Thu Sep 25 04:00:00 EDT 2003	Thu Sep 25 05:00:00 EDT 2003	7.0



## EES – Automated Scheduling Market Participant Reports

### Two Settlement Report

The EES Two Settlement report will return any Two Settlement (Day Ahead) schedules that are effective between the entered dates. Note that the Schedule Id is only listed in the first row for energy intervals of the same schedule. There will be a separate row for each of the intervals with a different MW value. The following columns are listed in the report:

Column	Title	Description
1	Schedule Id	The name of the Two Settlement schedule
2	Status	The schedule status: Result, Requested, Pending Oasis, Invalid
3	Start Date	The start date of the interval
4	Stop Date	The stop date of the interval
5	Requested MW	The # of MWs requested
6	Cleared MW	The # of MWs cleared in the Day Ahead Markets clearing process. This is only populated when the status is 'Result'

An example of the report including sample data is shown below:

Reports - Microsoft Internet Explorer provided by PJM Interconnection LLC						
T728	Invalid	107231	Thu Sep 11 00:00:00 EDT 2003	Fri Sep 12 00:00:00 EDT 2003	600.0	
	Invalid	107231	Thu Sep 18 00:00:00 EDT 2003	Fri Sep 19 00:00:00 EDT 2003	600.0	
	Invalid	107231	Thu Sep 25 00:00:00 EDT 2003	Fri Sep 26 00:00:00 EDT 2003	600.0	
	Invalid	107231	Thu Oct 02 00:00:00 EDT 2003	Fri Oct 03 00:00:00 EDT 2003	600.0	
	Invalid	107231	Thu Oct 09 00:00:00 EDT 2003	Fri Oct 10 00:00:00 EDT 2003	600.0	
T736	Requested	SPOT	Fri Sep 12 00:00:00 EDT 2003	Sat Sep 13 00:00:00 EDT 2003	50.0	
	Requested	SPOT	Fri Sep 19 00:00:00 EDT 2003	Fri Sep 19 20:00:00 EDT 2003	10.0	
	Requested	SPOT	Fri Sep 19 20:00:00 EDT 2003	Sat Sep 20 00:00:00 EDT 2003	50.0	
	Requested	SPOT	Fri Sep 26 00:00:00 EDT 2003	Sat Sep 27 00:00:00 EDT 2003	50.0	
T752	Requested	SPOT	Thu Sep 25 00:00:00 EDT 2003	Fri Sep 26 00:00:00 EDT 2003	3.0	
T753	Requested	SPOT	Tue Sep 23 00:00:00 EDT 2003	Wed Sep 24 00:00:00 EDT 2003	7.0	
	Requested	SPOT	Wed Sep 24 00:00:00 EDT 2003	Thu Sep 25 00:00:00 EDT 2003	10.0	
	Requested	SPOT	Tue Oct 07 00:00:00 EDT 2003	Wed Oct 08 00:00:00 EDT 2003	10.0	
	Requested	SPOT	Wed Oct 08 00:00:00 EDT 2003	Thu Oct 09 00:00:00 EDT 2003	5.0	
T755	Requested	SPOT	Sun Sep 14 00:00:00 EDT 2003	Sun Sep 14 12:00:00 EDT 2003	10.0	