CARIS 182

Date Requester Item

7/7/2011 Saia Requests written description of how we created CARIS 2 from CARIS 1

Younger Wants hurdle rates fixed or explanations for change

Younger Wants hurdle rates reported

Paynter Grand total for total system production costs

Syed Request excel file of limit at each of hourly Central-East flows

Aydemir Wants unhedged numbers

Younger How many allowances can California purchase from NY
Deidre Can we purchase allowances from California

Deidre What is status of RGGI Supply cutback for 2013

Doreen Scenario on emissions costs

Chris Wentlent Have we taken into account NOxRact, MACT, CATR

Boyle Can ESPWG emails be posted on website?

Boyle would like to be given 2011 CARIS 1 input data contemporaneously

6/22/2011

Higgins Talk off-line on 2010 TTC

Younger How many hours is Central-East binding MAPS vs. Actual

Aydemir Would like a loading duration curve

Younger/Boyle Why is TTC down from 2006-2007 levels?/what will it be in future?

Younger suggest a scenario with \$1 hurdle rate for imports

Aydemir/Deidre are historic congested numbers duplicative for multiple elements

Younger How many negatively congested elements to consider
Younger How to handle positive and negative congestion on 1 element
Aydemir/Deidre Explain differences in Greenwood congestion numbers reported

Younger What would be the incremental transfer limit benefit for new transmission

6/8/2011

Saia CARIS2 Summary data
Franey What is impact of Athen SPS

Franey What was average binding limit for 2011

Franey Consider multiple solution costs and benefits of combined solutions

Younger consider CY T-costs when presenting generic costs

5/19/2011

Higgins List changes made between 2009 and 2010 CARIS Models

5/9/11 How NYISO Web Data was calculated/produced

Sayed Present table of comparisons for 2010 model/actual values

**Higgins** peak and off peak by month for implied heat rate

**Deidre** How did we price imports/what proxy buses? Explain how calculated

Younger Will we consider series capacitors for generic solutions?

4/21/2011 Sayed & Janos Provide footnotes or other description of basis for interface limits

What is the export from HQ to NE over Phase II?
Can you provide normal and emergency transfer limits?
Explain diff between MAPS/MARS besides Frasier-Gilboa
What is sensitivity of congestion to way we model wheel?

Aydemir What is sensitivity of congestion to way we model wheel

4/21/2011 Aydemir Provide details on planned gen outages for each pool Saia Provide final list of changes from 2009-2011 CARIS 1

4/11/2011 Boyle/Higgins What changes did we make based upon a backcast?

List of proposed metrics for ESPWG

Paynter How are we pricing congestion for NYCAwide production metric

OTHER ACTION ITEMS

5/19/2011 Boyle Procedure to limit CARIS2 requests to a filing "window" 5/19/2011 Deidre Schedule with items for future ESPWG meetings

5/19/2011 Fromer Can we create time limit for developer to proceed to a vote?

5/9/2011 **Younger** Why no SCR for winter in GB?

4/21/2011 Altobell Will we model excess capacity over minimum for LOLE?

4/11/2011 Altobell Nyiso to discuss and bring forward a position on tariff change re: Cap Modeling

4/11/2011 Various Schedule for LSPower CARIS 2 Study reults

Boyle Revisit posting reqts that ID requestor for Add'l CARIS studies