Resolution of Comments on June 19, 2007, Draft of Demand Curve Review Report Section II and Appendix 1

Presentation to NYISO ICAP Working Group Christopher D. Ungate, Senior Consultant July 16, 2007

Section II

- 7FA Operation Downstate
 - Draft was reviewed by NYS DEC; editorial comments incorporated
 - No change
- Dry cooling for LMS100
 - Assumption was included in capital cost and water use estimates, but inadvertently omitted from draft report
 - Text added; no change in capital cost or water use estimates
- Dual Fuel
 - Reviewed Con Ed tariff and discussed with Con Ed staff
 - No change; added discussion of Con Ed SC No. 9
- NYC Social Justice Costs
 - Revised based on data received at June 29 Working Group meeting
- Property tax assumptions text added

Appendix 1

- Net capacity and heat rate calculations
 - Added table to show estimates and assumptions
- LMS100 EFOR history
 - Operating data from Groton, SD, unit is not available
- 7FA variable O&M
 - Adjusted start costs (\$/start) and variable O&M (\$/MWh)
 - Includes representative weighting factors for peaking operation
 - Assumed 3% of shutdowns were trips
 - Labor rates checked and found consistent with capital cost estimates
- Capital cost tables
 - Updated LMS100 and LM6000 for NYC Social Justice costs
 - Reviewed LMS100 estimate provided confidentially by Keyspan found no basis for revising the table
 - Found no basis for revising tables based on relationship of non-equipment cost to equipment costs
- Comparison with 2004 Demand Curve Review
 - Updated 7FA data from 2004 review