

## **Initial TCC Auction Spring 2002**

**Posted: April 1, 2002**

**One Year Round #3**

**Binding Constraints**

### **Normal Loading Constraints:**

Rainey – Vernon 138 kV  
Gowanus – Greenwood 138 kV  
Tremont 138 kV PAR  
East 179th Street – Hellgate 138 kV  
Freshkills 138 kV PAR  
Hudson Avenue – Jamaica 138 kV  
Goethals – Gowanus 345 kV  
Farragut – East 13<sup>th</sup> Street 345 kV  
Astoria East – Astoria 3 138 kV  
East Norwich – Jennison 115 kV  
Rome – Oneida 115 kV  
Coffeen – Black River 115 kV  
Pearl River – Montvale 69.0 kV  
Bowline 1 – West Haverstraw 345 kV  
Chateauguay – Massena 765 kV  
Deferiet – Fort Drum 115 kV  
Warren – Falconer 115 kV  
Farragut 345/138 kV Transformer  
Ohioville 115/69.0 kV Transformer  
Jennison 46.0/13.0 kV Transformer  
Nine Mile 1 345/23.0 kV Transformer  
Millwood 345/138 kV Transformer  
Central East Interface  
PSE&G – Con Edison Wheel

### **Contingency Constraints:**

Dunwoodie – Rainey 345 kV for loss of Dunwoodie – Rainey 345 kV  
  
Farragut – Hudson Avenue 138 kV for loss of Dunwoodie – Shore Road 345 kV  
  
Dunwoodie – Sherman Creek 138 kV for loss of Sprainbrook – Tremont 345 kV  
  
Dunwoodie – East 179<sup>th</sup> Street 138 kV for loss of Sprainbrook – Tremont 345 kV

Leeds – Pleasant Valley 345 kV for loss of Leeds – Pleasant Valley 345 kV

Depew Tap – Walden 115 kV for multiple contingency :  
Erie South – South Ripley 230 kV  
Warren – Falconer 115 kV

Freshkills 138 kV PAR for tower contingency :  
Goethals North – Freshkills 345 kV  
Goethals South – Freshkills 345 kV  
Goethals – Linden 230 kV

Depew Tap – Walden 115 kV for tower contingency :  
Stolle Road – Meyer 230 kV  
Homer City – Stolle Road 345 kV

Erie South – South Ripley 230kV for tower contingency:  
Dunkirk – Gardenville 230kV  
Dunkirk – Gardenville 230kV

Packard – Grand Isle 115kV for tower contingency:  
Huntley – Packard 230kV  
Huntley – Packard 230kV

Parishville – Nicholville 115 kV for tower contingency:  
Moses – Willis 230 kV  
Moses – Willis 230 kV  
Willis – Plattsburgh 230 kV  
Willis – Plattsburgh 230 kV  
Plattsburgh 230/115 kV Transformer

Watkins Road – Inghams 115 kV for tower contingency :  
Marcy – Coopers Corners 345 kV  
Edic – Fraser 345 kV  
Sand Bar Reactor

Boulevard – Sturgeon Pool 69.0kV for tower contingency:  
Marcy – Coopers Corners 345 kV  
Fraser – Coopers Corners 345 kV

Wood Street 345/115 kV Transformer for multiple contingency:  
East Fishkill – Wood Street 345 kV  
Wood Street – Pleasantville 345 kV  
Wood Street 345/115 kV Transformer  
East Fishkill 345/115 kV Transformer

Plattsburgh – Grand Island 115 kV for multiple contingency:

    Marcy 765/345 kV Transformer #1

    Marcy 765/345 kV Transformer #2

    Marcy – New Scotland 345 kV

    Chateauguay – Massena 765 kV

    Hydro Quebec Import

Sprainbrook – West 49th Street 345 kV for stuck breaker contingency :

    Sprainbrook – West 49th Street 345 kV

    Sprainbrook – Dunwoodie North 345 kV