

NYISO Data		New Classification				Prior Designation			Proposed action:	
		Historical	Day After	Current	Day	Future	*Hist.	**Rtime		***Fcas
			Day	Day	Day			t		
<b>A. Elec. Model of NYISO System</b>										
1	Trans line network data	NC		NC		NC	2	2	n/a	
2	Trans line ratings	NC		NC		NC	2	2	n/a	
<b>B. System Data</b>										
1	Bus Voltages	NC		NC			2	2	n/a	
2	Frequency	NC		NC			2	2	n/a	
3	Reserve Requirements (ISO)	NC		NC	NC		2	2	2	
4	Reserve Requirements (TO)						2	2	2	Drop this item
5	Reserve (TO)						1	1	1	Drop this item
6	Reserve (ISO)	NC		NC	NC		2	2	2	
7	Reserve Margins (ISO)	NC		NC	NC		2	2	2	
8	Instantaneous Interface Flows									See Transmission # 5 changed to inter-zone
9	ISO Interface limits (Inter-zone)	NC		NC	NC		2	2	n/a	
#	ISO Interface limits (External)	NC		NC	NC		2	2	n/a	Need explanation
#	Capacitor/Reactor data (A1/A2 list)	NC		NC	NC		2	2	n/a	
#	DNI Schedule (ISO)	NC		NC	NC		2	2	2	
#	DNI Schedule (TO)						1	1	1	Drop this item
#	DNI actual (ISO)	NC		NC	NC		2	2	n/a	
#	Firm Interchange (ISO)	?	?	?	?		2	2	2	
#	Firm Interchange (TO)						1	1	1	Drop this item
#	Inadvertent (external)	?	?	?	?		2	2	n/a	
#	Circulation (Lake Erie)	?	?	?	?		2	2	n/a	
#	PJM - NY Wheel Imbalance	?	?	?	?		2	2	n/a	
#	Out of merit generating units									Moved to Generation
#	Transfer limitations									Moved to Transmission
#	Dispatch Shift Subv. Loa (SPD)	NC	NC	C			2	1	n/a	Revised name
#	Dispatcher Notices	NC	NC	C						New item
<b>C. Transmission</b>										
1	Status of transmission lines	NC		NC			2	2	n/a	
2	Line Maintenance Schedules	NC		NC	NC	NC	2	2	n/a	Need explanation
3	Line Ratings	NC		NC			2	2	n/a	Need explanation
4	Line flows	NC		NC			2	2	n/a	Any issue with HQ or OH?
5	Tie line flows (external)	NC		NC			2	2	n/a	
6	PAR line flows	NC		NC			2	2	n/a	
7	PAR line schedules	NC		NC	NC		2	2	n/a	
8	Transfer limitations	NC		NC		NC	2	2	n/a	Renamed from System Cons
9	ATC/TTC for Interfaces	NC	NC	NC	NC					New item
<b>D. Generation</b>										
1	Unit Operating Limits	NC-180X		C			1	1	1	
2	EDC High/Low Limits	NC-180X		C			1	1	1	
3	Unit Minimum	NC-180X		C			1	1	1	
4	Unit Status	C		C			1	1	1	
5	Unit Fuel(2) Costs	C		C			1	1	1	
6	Unit Disp. Operating Factor (2)	C		C			1	1	1	
7	Unit Reserve Curves	C		C			1	1	1	
8	Unit Incr. heat rate curves (2)	C		C			1	1	1	
9	Unit Minimum Fuel	C		C			1	1	1	
#	Gas Turbines on Dispatch	C		C			1	1	1	
#	Unit Maintenance Costs (2)	C		C			1	1	1	
#	Percent share of Joint Ownership	NC		NC			2	2	2	
#	Unit Output (MW at bus)	C		C			1	1	1	
#	Unit Response Rates	C		C			1	1	1	
#	Location (Sub Zone)	NC		NC			2	na	na	Determine how to release
#	Maintenance schedules	NC		C	C	C	2	1	1	
#	Zone and Sub Zone MW	C		C			1	1	1	
#	MP Generation MW	C		C			1	1	Y	
#	ISO Total MW	NC		NC			2	2	2	
#	Out of merit generating units	NC		NC			1	1	1	Revised name, change to NC
<b>E. Load</b>										
1	Location (Sub Zone)	NC		NC		NC	2	2	2	
2	MW at bus	C		C			1	1	1	
3	Zone MW	NC	NC	C			1	1	1	Change to NC
4	Sub Zone MW	C		C			1	1	1	
5	LSE MW	C		C			1	1	1	
6	Control Area (TO)	C		C			1	1	1	
7	ISO Total MW	NC		NC			2	2	2	
<b>F. Transaction Data</b>										
1	Identities of Buyers/Sellers	NC-180X		C	C		1	1	1	
2	Type of Transaction	NC-180X		C	C		1	1	1	
3	Transaction Start/Stop Times	NC-180X		C	C		1	1	1	
4	Scheduled MW Capacity	NC-180X		C	C		1	1	1	
5	Scheduled MW Energv	NC-180X		C	C		1	1	1	
6	Actual MW Capacity	C		C	C		1	1	1	
7	Actual MW Energv	C		C	C		1	1	1	
8	Contract/Pricing Path	?		?	?		2	2	2	Drop this one?
9	ISO Interface & zonal MWH	?		?	?		2	2	2	Drop this one?
#	Pricing - ISO	?		?	?		2	1	1	Drop this one?
#	Economv Energv Trans Ext. ISOs	NC		NC	NC		2	2	2	Need explanation
#	ISO/ Increment/Decrement	?		C	C		2	1	1	Need explanation
#	Ext. Pool Inc/Dec. as Quoted to (2)	?		C	C		2	1	1	Need explanation
#	ISO Total Supplemental Energv	NC		NC	NC		2	2	2	Need explanation
#	ISO Wheel	?					2	1	1	Need explanation
<b>G. Market / Billing Information</b>										
1	Day-ahead market LBMP at each	NC	NC	NC	NC		2	2	na	Does not exist (future?)
2	LBMP at Load Bus						2	2	na	
3	Day-ahead market LBMP for each	NC	NC	NC	NC		2	2	na	
4	Real time market LBMP at each	NC	NC	NC	NC					New item
5	Real time market LBMP for each	NC	NC	NC	NC					New item
6	Day-ahead Ancillary Service	NC	NC	NC	NC					New item
7	Real time Ancillary Service prices	NC	NC	NC	NC					New item
8	Advisory Hour-ahead LBMP at	NC	NC	NC	NC					New item
9	Advisory Hour-ahead LBMP for	NC	NC	NC	NC					New item
#	Advisory time-weighted real time	NC	NC	NC	NC					New item
#	Advisory time-weighted real time	NC	NC	NC	NC					New item



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