

Metering Data Taskforce – 072203

Potential Sites for Meter Replacement

Draft Metering Requirements Summary										
	Dial-up Access Required		MWHR Meters Required		Stations with Relay Quality PT/CT		Total Stations Involved			
	Ties	Gens	Ties	Gens	Ties	Gens	Ties	Gens	Ties	Gens
RGE	2	6	0	0	0	6	2	7		
O&R	9	10	0	0	0	0	9	10		
NYSEG	6	25	1	27	0	28	6	29		
NYPA	12	62	2	7	6	0	13	62		
LIPA	3	52	0	0	0	50	3	52		
ConEd	12	5	1	4	0	6	12	6		
CHG&E	3	6	0	2	9	10	9	10		
NG	48	7	35	0	39	1	48	7		
TOTALS	95	173	39	40	54	101	102	183		

Draft--For Discussion Only

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- A review of metering quantities modified by each TO for August 11, 2001 was performed to assess the severity of metering errors in the billing system
 - Day was selected at random
 - Confirmed typical day

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- Results (modifications from daily file to 4 Month Trueup)
 - CHG&E
 - 3 units modified for net change of 58 MW over day
 - ConEd
 - 2 units modified for net change of 83 MW over day hours
 - LIPA
 - 1 unit modified for net change of 1.32 MW over day
 - O&R
 - No Changes Submitted

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- Results (modifications from daily file to 4 Month Trueup)
 - NYPA
 - 2 units modified (3 hours) net change 0.4MW
 - NYSEG
 - One unit modified for 1 hour by 50 MW
 - NiMo
 - 44 changes submitted net change –171 MW
 - Largest daily change on a unit was –112.759 for day

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- Results (modifications from 4 Month to 1 year Trueup)
 - ConEd
 - 1 units modified for net change of 15 MW over day
 - LIPA
 - 1 unit modified for net change of 0.454 MW over day

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- Results (modifications from 4 month to 1 year trueup)
 - NYSEG
 - 3 units modified, daily total changes of 143, 120, and 5.7MWs
 - NiMo
 - 3 units modified daily total changes of 0, 9.4, and 2 MW