## **FERC TEST CALCULATIONS**

			Empire Monthly Peaks (MWs)
January			987
February			865
March			806
April			697
May			736
June			927
July			1019
August			1041
September			813
October			613
November			754
December			849
Minimum Peak (Min)	=		613
Maximum Peak (Max)	=		1041
Summer Month Avg (4-Month Avg) Other Months Avg (8-Month Avg) 12 Month Avg	= = =		950 788.375 842.25
Percentage 1a = Summer Month Avg / Max Percentage 1b = (8-Month Avg) / Max	=		91.26% 75.73%
FERC Test 1	=	Percentage 1a - Percentage 1b	15.53%
FERC Test 2	=	Minimum Peak / Maximum Peak	58.89%
FERC Test 3	=	12 Month Avg / Maximum Peak	80.91%