





ASTORIA_GT2_2 24095	13.23 0.02 -13.05	14.08 -0.11 -15.52	10.32 -0.05 -11.00	8.85 -0.03 -9.24	11.85 0.04 -11.37	5.69 0.13 -4.01	16.11 1.16 -2.65	38.70 3.39 0.00	24.73 2.34 0.00	27.18 2.58 0.00	18.47 1.80 -0.56	19.99 1.95 -1.11	19.89 2.13 -0.01	19.76 2.10 0.00	21.87 2.32 0.00	19.19 2.06 -0.07	73.84 7.14 0.00	24.82 2.48 0.00	19.21 1.89 0.00	18.55 1.83 0.00	20.66 2.04 0.00	18.96 1.85 0.00	17.90 1.65 0.00	15.35 1.29 0.00
ASTORIA_GT2_3 24096	13.23 0.02 -13.05	14.08 -0.11 -15.52	10.32 -0.05 -11.00	8.85 -0.03 -9.24	11.85 0.04 -11.37	5.69 0.13 -4.01	16.11 1.16 -2.65	38.70 3.39 0.00	24.73 2.34 0.00	27.18 2.58 0.00	18.47 1.80 -0.56	19.99 1.95 -1.11	19.89 2.13 -0.01	19.76 2.10 0.00	21.87 2.32 0.00	19.19 2.06 -0.07	73.84 7.14 0.00	24.82 2.48 0.00	19.21 1.89 0.00	18.55 1.83 0.00	20.66 2.04 0.00	18.96 1.85 0.00	17.90 1.65 0.00	15.35 1.29 0.00
ASTORIA_GT2_4 24097	13.23 0.02 -13.05	14.08 -0.11 -15.52	10.32 -0.05 -11.00	8.85 -0.03 -9.24	11.85 0.04 -11.37	5.69 0.13 -4.01	16.11 1.16 -2.65	38.70 3.39 0.00	24.73 2.34 0.00	27.18 2.58 0.00	18.47 1.80 -0.56	19.99 1.95 -1.11	19.89 2.13 -0.01	19.76 2.10 0.00	21.87 2.32 0.00	19.19 2.06 -0.07	73.84 7.14 0.00	24.82 2.48 0.00	19.21 1.89 0.00	18.55 1.83 0.00	20.66 2.04 0.00	18.96 1.85 0.00	17.90 1.65 0.00	15.35 1.29 0.00
ASTORIA_GT3_1 24098	13.23 0.02 -13.05	14.08 -0.11 -15.52	10.32 -0.05 -11.00	8.85 -0.03 -9.24	11.85 0.04 -11.37	5.69 0.13 -4.01	16.11 1.16 -2.65	38.70 3.39 0.00	24.73 2.34 0.00	27.18 2.58 0.00	18.47 1.80 -0.56	19.99 1.95 -1.11	19.89 2.13 -0.01	19.76 2.10 0.00	21.87 2.32 0.00	19.19 2.06 -0.07	73.84 7.14 0.00	24.82 2.48 0.00	19.21 1.89 0.00	18.55 1.83 0.00	20.66 2.04 0.00	18.96 1.85 0.00	17.90 1.65 0.00	15.35 1.29 0.00
ASTORIA_GT3_2 24099	13.23 0.02 -13.05	14.08 -0.11 -15.52	10.32 -0.05 -11.00	8.85 -0.03 -9.24	11.85 0.04 -11.37	5.69 0.13 -4.01	16.11 1.16 -2.65	38.70 3.39 0.00	24.73 2.34 0.00	27.18 2.58 0.00	18.47 1.80 -0.56	19.99 1.95 -1.11	19.89 2.13 -0.01	19.76 2.10 0.00	21.87 2.32 0.00	19.19 2.06 -0.07	73.84 7.14 0.00	24.82 2.48 0.00	19.21 1.89 0.00	18.55 1.83 0.00	20.66 2.04 0.00	18.96 1.85 0.00	17.90 1.65 0.00	15.35 1.29 0.00
ASTORIA_GT3_3 24100	13.23 0.02 -13.05	14.08 -0.11 -15.52	10.32 -0.05 -11.00	8.85 -0.03 -9.24	11.85 0.04 -11.37	5.69 0.13 -4.01	16.11 1.16 -2.65	38.70 3.39 0.00	24.73 2.34 0.00	27.18 2.58 0.00	18.47 1.80 -0.56	19.99 1.95 -1.11	19.89 2.13 -0.01	19.76 2.10 0.00	21.87 2.32 0.00	19.19 2.06 -0.07	73.84 7.14 0.00	24.82 2.48 0.00	19.21 1.89 0.00	18.55 1.83 0.00	20.66 2.04 0.00	18.96 1.85 0.00	17.90 1.65 0.00	15.35 1.29 0.00
ASTORIA_GT3_4 24101	13.23 0.02 -13.05	14.08 -0.11 -15.52	10.32 -0.05 -11.00	8.85 -0.03 -9.24	11.85 0.04 -11.37	5.69 0.13 -4.01	16.11 1.16 -2.65	38.70 3.39 0.00	24.73 2.34 0.00	27.18 2.58 0.00	18.47 1.80 -0.56	19.99 1.95 -1.11	19.89 2.13 -0.01	19.76 2.10 0.00	21.87 2.32 0.00	19.19 2.06 -0.07	73.84 7.14 0.00	24.82 2.48 0.00	19.21 1.89 0.00	18.55 1.83 0.00	20.66 2.04 0.00	18.96 1.85 0.00	17.90 1.65 0.00	15.35 1.29 0.00
ASTORIA_GT4_1 24102	13.23 0.02 -13.05	14.08 -0.11 -15.52	10.32 -0.05 -11.00	8.85 -0.03 -9.24	11.85 0.04 																			



BARRETT_IC_1 23704	13.25 0.02 -13.07	14.08 -0.12 -15.52	10.31 -0.06 -11.01	8.85 -0.03 -9.24	11.86 0.04 -11.37	5.72 0.14 -4.03	31.42 1.28 -17.85	38.79 3.48 0.00	24.77 2.37 -0.01	31.11 2.74 -3.77	68.30 1.95 -50.23	62.39 2.03 -43.43	61.30 2.16 -41.39	67.88 2.16 -48.06	76.55 2.44 -54.56	23.23 2.07 -4.11	83.62 7.59 -9.32	24.92 2.56 -0.02	19.20 1.87 -0.01	18.68 1.88 -0.07	20.70 2.03 -0.05	18.95 1.84 0.00	36.67 1.67 -18.75	56.94 1.46 -41.41
BARRETT_IC_10 23701	13.25 0.02 -13.07	14.08 -0.12 -15.52	10.31 -0.06 -11.01	8.85 -0.03 -9.24	11.86 0.04 -11.37	5.72 0.14 -4.03	31.43 1.28 -17.85	38.79 3.48 0.00	24.77 2.37 -0.01	31.11 2.74 -3.78	68.31 1.95 -50.25	62.40 2.03 -43.44	61.31 2.16 -41.40	67.89 2.16 -48.07	56.75 2.44 -34.76	23.23 2.07 -4.11	83.62 7.59 -9.32	24.92 2.56 -0.02	19.20 1.87 -0.01	18.68 1.88 -0.07	20.70 2.03 -0.05	18.95 1.84 0.00	36.67 1.67 -18.75	56.94 1.46 -41.42
BARRETT_IC_11 23702	13.25 0.02 -13.07	14.08 -0.12 -15.52	10.31 -0.06 -11.01	8.85 -0.03 -9.24	11.86 0.04 -11.37	5.72 0.14 -4.03	31.43 1.28 -17.85	38.79 3.48 0.00	24.77 2.37 -0.01	31.11 2.74 -3.78	68.31 1.95 -50.25	62.40 2.03 -43.44	61.31 2.16 -41.40	67.89 2.16 -48.07	56.75 2.44 -34.76	23.23 2.07 -4.11	83.62 7.59 -9.32	24.92 2.56 -0.02	19.20 1.87 -0.01	18.68 1.88 -0.07	20.70 2.03 -0.05	18.95 1.84 0.00	36.67 1.67 -18.75	56.94 1.46 -41.42
BARRETT_IC_12 23703	13.25 0.02 -13.07	14.08 -0.12 -15.52	10.31 -0.06 -11.01	8.85 -0.03 -9.24	11.86 0.04 -11.37	5.72 0.14 -4.03	31.43 1.28 -17.85	38.79 3.48 0.00	24.77 2.37 -0.01	31.11 2.74 -3.78	68.31 1.95 -50.25	62.40 2.03 -43.44	61.31 2.16 -41.40	67.89 2.16 -48.07	56.75 2.44 -34.76	23.23 2.07 -4.11	83.62 7.59 -9.32	24.92 2.56 -0.02	19.20 1.87 -0.01	18.68 1.88 -0.07	20.70 2.03 -0.05	18.95 1.84 0.00	36.67 1.67 -18.75	56.94 1.46 -41.42
BARRETT_IC_2 23705	13.25 0.02 -13.07	14.08 -0.12 -15.52	10.31 -0.06 -11.01	8.85 -0.03 -9.24	11.86 0.04 -11.37	5.72 0.14 -4.03	31.42 1.28 -17.85	38.79 3.48 0.00	24.77 2.37 -0.01	31.11 2.74 -3.77	68.30 1.95 -50.23	62.39 2.03 -43.43	61.30 2.16 -41.39	67.88 2.16 -48.06	76.55 2.44 -54.56	23.23 2.07 -4.11	83.62 7.59 -9.32	24.92 2.56 -0.02	19.20 1.87 -0.01	18.68 1.88 -0.07	20.70 2.03 -0.05	18.95 1.84 0.00	36.67 1.67 -18.75	56.94 1.46 -41.41
BARRETT_IC_3 23706	13.25 0.02 -13.07	14.08 -0.12 -15.52	10.31 -0.06 -11.01	8.85 -0.03 -9.24	11.86 0.04 -11.37	5.72 0.14 -4.03	31.42 1.28 -17.85	38.79 3.48 0.00	24.77 2.37 -0.01	31.11 2.74 -3.77	68.30 1.95 -50.23	62.39 2.03 -43.43	61.30 2.16 -41.39	67.88 2.16 -48.06	76.55 2.44 -54.56	23.23 2.07 -4.11	83.62 7.59 -9.32	24.92 2.56 -0.02	19.20 1.87 -0.01	18.68 1.88 -0.07	20.70 2.03 -0.05	18.95 1.84 0.00	36.67 1.67 -18.75	56.94 1.46 -41.41
BARRETT_IC_4 23707	13.25 0.02 -13.07	14.08 -0.12 -15.52	10.31 -0.06 -11.01	8.85 -0.03 -9.24	11.86 0.04 -11.37	5.72 0.14 -4.03	31.42 1.28 -17.85	38.79 3.48 0.00	24.77 2.37 -0.01	31.11 2.74 -3.77	68.30 1.95 -50.23	62.39 2.03 -43.43	61.30 2.16 -41.39	67.88 2.16 -48.06	76.55 2.44 -54.56	23.23 2.07 -4.11	83.62 7.59 -9.32	24.92 2.56 -0.02	19.20 1.87 -0.01	18.68 1.88 -0.07	20.70 2.03 -0.05	18.95 1.84 0.00	36.67 1.67 -18.75	56.94 1.46 -41.41</

BAYONEEC___CTG10 323750	13.23 0.02 -13.05	14.08 -0.11 -15.51	10.32 -0.05 -11.00	8.85 -0.03 -9.23	11.84 0.04 -11.37	5.69 0.12 -4.01	16.09 1.14 -2.65	38.58 3.27 0.00	24.68 2.28 0.00	27.12 2.53 0.00	18.48 1.80 -0.57	20.00 1.96 -1.11	19.79 2.04 0.00	19.69 2.03 0.00	21.81 2.25 0.00	19.14 2.01 -0.08	73.72 7.02 0.00	24.77 2.43 0.00	19.18 1.86 0.00	18.51 1.78 0.00	20.58 1.95 0.00	18.87 1.76 0.00	17.84 1.59 0.00	15.30 1.25 0.00
BAYONEEC___CTG2 323683	13.23 0.02 -13.05	14.08 -0.11 -15.51	10.32 -0.05 -11.00	8.85 -0.03 -9.23	11.84 0.04 -11.37	5.69 0.12 -4.01	16.09 1.14 -2.65	38.58 3.27 0.00	24.68 2.28 0.00	27.12 2.53 0.00	18.48 1.80 -0.57	20.00 1.96 -1.11	19.79 2.04 0.00	19.69 2.03 0.00	21.81 2.25 0.00	19.14 2.01 -0.08	73.72 7.02 0.00	24.77 2.43 0.00	19.18 1.86 0.00	18.51 1.78 0.00	20.58 1.95 0.00	18.87 1.76 0.00	17.84 1.59 0.00	15.30 1.25 0.00
BAYONEEC___CTG3 323684	13.23 0.02 -13.05	14.08 -0.11 -15.51	10.32 -0.05 -11.00	8.85 -0.03 -9.23	11.84 0.04 -11.37	5.69 0.12 -4.01	16.09 1.14 -2.65	38.58 3.27 0.00	24.68 2.28 0.00	27.12 2.53 0.00	18.48 1.80 -0.57	20.00 1.96 -1.11	19.79 2.04 0.00	19.69 2.03 0.00	21.81 2.25 0.00	19.14 2.01 -0.08	73.72 7.02 0.00	24.77 2.43 0.00	19.18 1.86 0.00	18.51 1.78 0.00	20.58 1.95 0.00	18.87 1.76 0.00	17.84 1.59 0.00	15.30 1.25 0.00
BAYONEEC___CTG4 323685	13.23 0.02 -13.05	14.08 -0.11 -15.51	10.32 -0.05 -11.00	8.85 -0.03 -9.23	11.84 0.04 -11.37	5.69 0.12 -4.01	16.09 1.14 -2.65	38.58 3.27 0.00	24.68 2.28 0.00	27.12 2.53 0.00	18.48 1.80 -0.57	20.00 1.96 -1.11	19.79 2.04 0.00	19.69 2.03 0.00	21.81 2.25 0.00	19.14 2.01 -0.08	73.72 7.02 0.00	24.77 2.43 0.00	19.18 1.86 0.00	18.51 1.78 0.00	20.58 1.95 0.00	18.87 1.76 0.00	17.84 1.59 0.00	15.30 1.25 0.00
BAYONEEC___CTG5 323686	13.23 0.02 -13.05	14.08 -0.11 -15.51	10.32 -0.05 -11.00	8.85 -0.03 -9.23	11.84 0.04 -11.37	5.69 0.12 -4.01	16.09 1.14 -2.65	38.58 3.27 0.00	24.68 2.28 0.00	27.12 2.53 0.00	18.48 1.80 -0.57	20.00 1.96 -1.11	19.79 2.04 0.00	19.69 2.03 0.00	21.81 2.25 0.00	19.14 2.01 -0.08	73.72 7.02 0.00	24.77 2.43 0.00	19.18 1.86 0.00	18.51 1.78 0.00	20.58 1.95 0.00	18.87 1.76 0.00	17.84 1.59 0.00	15.30 1.25 0.00
BAYONEEC___CTG6 323687	13.23 0.02 -13.05	14.08 -0.11 -15.51	10.32 -0.05 -11.00	8.85 -0.03 -9.23	11.84 0.04 -11.37	5.69 0.12 -4.01	16.09 1.14 -2.65	38.58 3.27 0.00	24.68 2.28 0.00	27.12 2.53 0.00	18.48 1.80 -0.57	20.00 1.96 -1.11	19.79 2.04 0.00	19.69 2.03 0.00	21.81 2.25 0.00	19.14 2.01 -0.08	73.72 7.02 0.00	24.77 2.43 0.00	19.18 1.86 0.00	18.51 1.78 0.00	20.58 1.95 0.00	18.87 1.76 0.00	17.84 1.59 0.00	15.30 1.25 0.00
BAYONEEC___CTG7 323688	13.23 0.02 -13.05	14.08 -0.11 -15.51	10.32 -0.05 -11.00	8.85 -0.03 -9.23	11.84 0.04 -11.37	5.69 0.12 -4.01	16.09 1.14 -2.65	38.58 3.27 0.00	24.68 2.28 0.00	27.12 2.53 0.00	18.48 1.80 -0.57	20.00 1.96 -1.11	19.79 2.04 0.00	19.69 2.03 0.00	21.81 2.25 0.00	19.14 2.01 -0.08	73.72 7.02 0.00	24.77 2.43 0.00	19.18 1.86 0.00	18.51 1.78 0.00	20.58 1.95 0.00	18.87 1.76 0.00	17.84 1.59 0.00	15.30 1.25 0.00
BAYONEEC___CTG8 323689	13.23 0.02 -13.05	14.08 -0.11 -15.51	10.32 -0.05 -11.00	8.85 -0.03 -9.23	11.84 0.04 -11.37	5.69 0.12 -4.01	16.09 1.14 -2.65	38.58 3.27 0.00	24.68 2.28 0.00	27.12 2.53 0.00	18.48 1.80 -0.57	20.00 1.96 -1.11	19.79 2.04 0.00	19.69 2.03 0.00	21.81 2.25 0.00	19.14 2.01 -0.08	73.72 7.02 0.00	24.77 2.43 0.00	19.18 1.86 0.00	18.51 1.78 0.00	20.58 1.95 0.00	18.87 1.76 0.00	17.84 1.59 0.00	15.30 1.25 0.00
BAYONEEC___CTG9 323749	13.23 0.02 -13.05	14.08 -0.11 -15.51	10.32 -0.05 -11.00	8.85 -0.03 -9.23	11.84 0.04 -11.37	5.69 0.12 -4.01	16.09 1.14 -2.65	38.58 3.27 0.00	24.68 2.28 0.00	27.12 2.53 0.00	18.48 1.80 -0.57	20.00 1.96 -1.11	19.79 2.04 0.00	19.69 2.03 0.00	21.81 2.25 0.00	19.14 2.01 -0.08	73.72 7.02 0.00	24.77 2.43 0.00	19.18 1.86 0.00	18.51 1.78 0.00	20.58 1.95 0.00	18.87 1.76 0.00	17.84 1.59 0.00	15.30 1.25 0.00
BEACON___LESR 323632	17.31 0.01 -17.14	18.97 -0.09 -20.38	13.78 -0.04 -14.45	11.75 -0.02 -12.13	15.39 0.03 -14.93	6.91 0.09 -5.27	16.53 0.76 -3.48	37.29 1.98 0.00	23.77 1.37 0.00	25.96 1.37 0.00	17.89 1.04 -0.75	19.62 1.23 -1.46	18.91 1.16 0.00	18.73 1.07 0.00	20.81 1.26 0.00	18.43 1.15 -0.23	71.29 4.35 -0.24	23.61 1.27 0.00	18.33 1.01 0.00	17.70 0.98 0.00	19.81 1.19 0.00	18.13 1.02 0.00	17.17 0.92 0.00	14.73 0.67 0.00
BEAVER RIVER___HYD 24048	0.44 -0.01 -0.28	-0.96 0.03 -0.33	-0.38 0.02 -0.23	-0.15 0.01 -0.19	0.66 -0.02 -0.24	1.60 -0.04 -0.08	12.07 -0.28 -0.06	34.60 -0.71 0.00	21.94 -0.46 0.00	24.07 -0.53 0.00	15.72 -0.41 -0.01	16.54 -0.41 -0.02	17.37 -0.38 0.00	17.27 -0.39 0.00	19.11 -0.45 0.00	15.59 -0.31 1.15	63.89 -0.73 2.08	22.08 -0.26 0.00	17.04 -0.28 0.00	16.41 -0.31 0.00	18.24 -0.39 0.00	16.77 -0.33 0.00	15.92 -0.33 0.00	13.83 -0.22 0.00
BEEBEE_GT_13 23619	1.72 0.00 -1.55	0.51 -0.01 -1.84	0.67 0.00 -1.31	0.73 0.00 -1.10	1.80 0.02 -1.35	2.06 0.03 -0.48	12.67 0.06 -0.31	35.69 0.38 0.00	22.72 0.32 0.00	25.29 0.70 0.00	16.54 0.36 -0.07	17.46 0.40 -0.13	18.19 0.44 0.00	18.04 0.38 0.00	19.98 0.43 0.00	17.35 0.29 -0.01	67.72 1.02 0.00	22.83 0.49 0.00	17.66 0.34 0.00	17.08 0.36 0.00	19.04 0.42 0.00	17.38 0.28 0.00	16.53 0.28 0.00	14.21 0.16 0.00
BETHLEHEM___GRP 23843	17.36 0.00 -17.19	19.05 -0.07 -20.45	13.83 -0.03 -14.50	11.79 -0.02 -12.17	15.44 0.02 -14.98	6.91 0.07 -5.29	16.33 0.54 -3.49	36.82 1.51 0.00	23.44 1.05 0.00	25.67 1.07 0.00	17.67 0.81 -0.75	19.33 0.93 -1.47	18.63 0.88 0.00	18.48 0.82 0.00	20.52 0.97 0.00	18.16 0.88 -0.23	69.87 2.92 -0.24	23.20 0.85 0.00	18.02 0.70 0.00	17.40 0.68 0.00	19.53 0.91 0.00	17.96 0.85 0.00	16.96 0.71 0.00	14.51 0.45 0.00
BETHLEHEM___GS1 323560	17.36 0.00 -17.19	19.05 -0.07 -20.45	13.83 -0.03 -14.50	11.79 -0.02 -12.17	15.44 0.02 -14.98	6.91 0.07 -5.29	16.33 0.54 -3.49	36.82 1.51 0.00	23.44 1.05 0.00	25.67 1.07 0.00	17.67 0.81 -0.75	19.33 0.93 -1.47	18.63 0.88 0.00	18.48 0.82 0.00	20.52 0.97 0.00	18.16 0.88 -0.23	69.87 2.92 -0.24	23.20 0.85 0.00	18.02 0.70 0.00	17.40 0.68 0.00	19.53 0.91 0.00	17.96 0.85 0.00	16.96 0.71 0.00	14.51 0.45 0.00
BETHLEHEM___GS2 323561	17.36 0.00 -17.19	19.05 -0.07 -20.45	13.83 -0.03 -14.50	11.79 -0.02 -12.17	15.44 0.02 -14.98	6.91 0.07 -5.29	16.33 0.54 -3.49	36.82 1.51 0.00	23.44 1.05 0.00	25.67 1.07 0.00	17.67 0.81 -0.75	19.33 0.93 -1.47	18.63 0.88 0.00	18.48 0.82 0.00	20.52 0.97 0.00	18.16 0.88 -0.23	69.87 2.92 -0.24	23.20 0.85 0.00	18.02 0.70 0.00	17.40 0.68 0.00	19.53 0.91 0.00	17.96 0.85 0.00	16.96 0.71 0.00	14.51 0.45 0.00

BETHLEHEM___GS3 323562	17.36 0.00 -17.19	19.05 -0.07 -20.45	13.83 -0.03 -14.50	11.79 -0.02 -12.17	15.44 0.02 -14.98	6.91 0.07 -5.29	16.33 0.54 -3.49	36.82 1.51 0.00	23.44 1.05 0.00	25.67 1.07 0.00	17.67 0.81 -0.75	19.33 0.93 -1.47	18.63 0.88 0.00	18.48 0.82 0.00	20.52 0.97 0.00	18.16 0.88 -0.23	69.87 2.92 -0.24	23.20 0.85 0.00	18.02 0.70 0.00	17.40 0.68 0.00	19.53 0.91 0.00	17.96 0.85 0.00	16.96 0.71 0.00	14.51 0.45 0.00
BETHLEHEM___STEEL 23779	2.24 0.00 -2.07	1.14 0.00 -2.47	1.12 0.00 -1.75	1.11 0.00 -1.47	2.27 0.03 -1.81	2.22 0.03 -0.64	12.62 -0.10 -0.42	37.94 -0.13 -2.76	22.43 0.02 -0.01	25.01 0.41 0.00	16.38 0.18 -0.09	17.49 0.39 -0.17	18.36 0.61 0.00	18.11 0.46 0.00	20.11 0.55 0.00	17.43 0.37 -0.01	67.71 1.00 0.00	22.89 0.54 0.00	17.70 0.38 0.00	17.19 0.46 -0.01	19.26 0.63 -0.01	18.56 0.48 -0.97	16.89 0.51 -0.14	14.37 0.31 0.00
BETHPAGE_CC_5 323564	13.24 0.02 -13.05	14.07 -0.13 -15.52	10.31 -0.06 -11.01	8.85 -0.03 -9.24	11.86 0.05 -11.37	5.72 0.15 -4.01	16.67 1.40 -2.97	40.46 3.93 -1.23	28.16 2.64 -3.13	28.08 3.05 -0.43	32.28 2.17 -14.01	29.49 2.24 -10.32	34.57 2.41 -14.41	33.17 2.42 -13.09	57.47 2.67 -35.24	27.44 2.31 -8.08	79.18 8.57 -3.90	25.54 2.88 -0.32	27.03 2.07 -7.63	18.84 2.11 0.00	25.87 2.30 -4.95	19.74 2.10 -0.54	22.27 1.94 -4.08	23.28 1.66 -7.56
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	2.28 0.01 -2.10	1.17 -0.01 -2.50	1.14 0.00 -1.77	1.13 0.00 -1.49	2.30 0.03 -1.83	2.24 0.05 -0.65	12.75 0.03 -0.43	38.59 0.23 -3.05	22.66 0.25 -0.01	25.20 0.60 0.00	16.53 0.33 -0.09	17.66 0.56 -0.18	18.54 0.79 0.00	18.29 0.63 0.00	20.31 0.75 0.00	17.61 0.54 -0.01	68.39 1.68 0.00	23.11 0.77 0.00	17.89 0.56 0.00	17.37 0.63 -0.01	19.46 0.82 -0.01	18.85 0.67 -1.08	17.07 0.67 -0.15	14.50 0.44 0.00
BINGHAMTON___COGEN 23790	4.65 0.01 -4.47	3.96 -0.04 -5.32	3.12 -0.01 -3.77	2.80 -0.01 -3.16	4.36 0.02 -3.90	2.99 0.06 -1.38	13.68 0.47 -0.91	36.65 1.34 0.00	23.31 0.91 0.00	25.57 0.97 0.00	16.97 0.67 -0.20	18.06 0.75 -0.39	18.58 0.82 0.00	18.44 0.78 0.00	20.45 0.89 0.00	17.83 0.75 -0.03	69.46 2.75 0.00	23.31 0.97 0.00	18.06 0.74 0.00	17.46 0.74 0.00	19.45 0.83 0.00	17.83 0.72 0.00	16.94 0.69 0.00	14.60 0.54 0.00
BLACK RIVER___HYD 24047	0.69 0.00 -0.53	-0.65 0.05 -0.63	-0.17 0.02 -0.44	0.03 0.02 -0.37	0.88 -0.02 -0.46	1.67 -0.05 -0.16	12.10 -0.30 -0.11	34.60 -0.71 0.00	21.94 -0.45 0.00	24.09 -0.51 0.00	15.75 -0.38 -0.02	16.57 -0.40 -0.04	17.38 -0.37 0.00	17.28 -0.38 0.00	19.13 -0.42 0.00	16.00 -0.26 0.79	65.10 -0.17 1.44	22.26 -0.08 0.00	17.13 -0.20 0.00	16.46 -0.26 0.00	18.27 -0.36 0.00	16.79 -0.31 0.00	15.90 -0.35 0.00	13.79 -0.26 0.00
BLISS_WT_PWR 323608	2.40 0.02 -2.22	1.32 0.00 -2.64	1.26 0.02 -1.87	1.22 0.01 -1.57	2.40 0.02 -1.94	2.25 0.01 -0.68	12.81 0.06 -0.45	37.78 -0.10 -2.57	22.37 -0.03 -0.01	24.81 0.22 0.00	16.33 0.13 -0.09	17.36 0.25 -0.19	18.33 0.58 0.00	18.09 0.43 0.00	20.21 0.65 0.00	17.76 0.70 -0.01	69.50 2.80 0.00	23.36 1.02 0.00	18.14 0.81 0.00	17.70 0.96 -0.01	19.84 1.20 -0.01	19.10 1.09 -0.91	17.50 1.12 -0.13	14.91 0.86 0.00
BLUE_CIRC_CHEM_DRP 24182	17.05 0.01 -16.88	18.68 -0.07 -20.07	13.57 -0.03 -14.24	11.57 -0.02 -11.95	15.17 0.02 -14.71	6.82 0.08 -5.19	16.33 0.60 -3.43	37.00 1.70 0.00	23.55 1.15 0.00	25.80 1.21 0.00	17.75 0.90 -0.74	19.37 1.01 -1.44	18.74 0.99 0.00	18.61 0.96 0.00	20.64 1.09 0.00	18.14 0.99 -0.10	70.14 3.44 0.00	23.41 1.07 0.00	18.18 0.85 0.00	17.55 0.82 0.00	19.61 0.99 0.00	18.03 0.92 0.00	17.05 0.79 0.00	14.62 0.57 0.00
BOC_GAS_DRP 24189	17.25 0.01 -17.08	18.92 -0.06 -20.31	13.74 -0.03 -14.40	11.71 -0.01 -12.09	15.34 0.02 -14.88	6.87 0.07 -5.25	16.33 0.56 -3.47	36.89 1.58 0.00	23.47 1.07 0.00	25.74 1.14 0.00	17.71 0.86 -0.75	19.33 0.95 -1.46	18.70 0.95 0.00	18.58 0.92 0.00	20.59 1.04 0.00	18.10 0.95 -0.10	69.95 3.25 0.00	23.37 1.03 0.00	18.14 0.82 0.00	17.51 0.79 0.00	19.55 0.93 0.00	17.97 0.86 0.00	17.00 0.75 0.00	14.60 0.55 0.00
BORALEX_4TH_BRANCH 23824	17.73 0.01 -17.55	19.45 -0.10 -20.87	14.12 -0.05 -14.80	12.03 -0.02 -12.42	15.75 0.03 -15.29	7.06 0.11 -5.39	16.86 1.00 -3.56	38.19 2.88 0.00	24.27 1.88 0.00	26.49 1.89 0.00	18.31 1.44 -0.76	19.97 1.55 -1.50	19.32 1.57 0.00	19.21 1.55 0.00	21.30 1.74 0.00	18.93 1.62 -0.26	72.66 5.67 -0.29	24.07 1.73 0.00	18.78 1.46 0.00	18.11 1.38 0.00	20.17 1.55 0.00	18.58 1.47 0.00	17.53 1.28 0.00	15.07 1.01 0.00
BOWLINE___1 23526	12.51 0.02 -12.33	13.26 -0.08 -14.67	9.72 -0.04 -10.40	8.35 -0.02 -8.73	11.21 0.03 -10.75	5.44 0.10 -3.79	15.69 0.89 -2.51	37.91 2.61 0.00	24.20 1.80 0.00	26.57 1.97 0.00	18.02 1.37 -0.54	19.47 1.49 -1.05	19.31 1.56 0.00	19.22 1.56 0.00	21.29 1.73 0.00	18.67 1.55 -0.07	72.15 5.44 0.00	24.23 1.89 0.00	18.77 1.44 0.00	18.12 1.39 0.00	20.15 1.53 0.00	18.48 1.38 0.00	17.46 1.22 0.00	14.99 0.94 0.00
BOWLINE___2 23595	12.52 0.02 -12.34	13.26 -0.08 -14.67	9.73 -0.04 -10.40	8.35 -0.02 -8.73	11.21 0.03 -10.75	5.44 0.10 -3.79	15.69 0.89 -2.51	37.91 2.61 0.00	24.20 1.80 0.00	26.57 1.97 0.00	18.02 1.37 -0.54	19.47 1.49 -1.05	19.31 1.56 0.00	19.22 1.56 0.00	21.29 1.73 0.00	18.67 1.55 -0.07	72.15 5.44 0.00	24.23 1.89 0.00	18.77 1.44 0.00	18.12 1.39 0.00	20.16 1.53 0.00	18.48 1.38 0.00	17.46 1.22 0.00	14.99 0.94 0.00
BROOKHAVEN___DRP 24191	13.25 0.03 -13.05	14.03 -0.16 -15.52	10.30 -0.08 -11.01	8.84 -0.04 -9.24	11.87 0.06 -11.37	5.77 0.20 -4.01	15.77 1.79 -1.68	69.01 5.18 -28.52	98.35 3.33 -72.62	28.57 3.83 -0.14	200.24 2.76 -181.38	109.03 2.82 -89.28	200.16 3.02 -179.39	42.97 2.92 -22.39	123.01 3.37 -100.09	150.43 2.83 -130.55	87.89 10.14 -11.05	33.15 3.37 -7.44	197.08 2.41 -177.35	19.25 2.48 -0.04	136.27 2.72 -114.93	32.14 2.49 -12.55	45.42 2.33 -26.84	21.14 1.99 -5.09
BROOKLYN_NAVY_YARD 23515	13.23 0.02 -13.05	14.08 -0.11 -15.51	10.32 -0.05 -11.00	8.85 -0.03 -9.23	11.84 0.04 -11.37	5.69 0.12 -4.01	16.08 1.14 -2.65	38.59 3.28 0.00	24.68 2.28 0.00	27.10 2.50 0.00	18.46 1.78 -0.57	19.97 1.93 -1.11	19.76 2.01 0.00	19.66 2.00 0.00	21.77 2.21 0.00	19.10 1.97 -0.08	73.52 6.82 0.00	24.70 2.36 0.00	19.13 1.81 0.00	18.46 1.73 0.00	20.52 1.90 0.00	18.82 1.72 0.00	17.82 1.57 0.00	15.27 1.21 0.00
BROOKLYN___ARMY_DRP 323595	13.23 0.02 -13.05	14.08 -0.11 -15.52	10.31 -0.05 -11.00	8.85 -0.03 -9.24	11.85 0.04 -11.37	5.70 0.13 -4.01	16.16 1.21 -2.65	38.82 3.52 0.00	24.83 2.44 0.00	27.30 2.70 0.00	18.56 1.88 -0.57	20.08 2.04 -1.11	19.89 2.14 -0.01	19.77 2.11 0.00	21.89 2.34 0.00	19.21 2.08 -0.08	74.00 7.30 0.00	24.85 2.51 0.00	19.26 1.94 0.00	18.59 1.86 0.00	20.68 2.06 0.00	18.96 1.85 0.00	17.91 1.66 0.00	15.35 1.30 0.00

BROOME_2_LFGE 323671	4.65 0.01 -4.47	3.96 -0.04 -5.32	3.12 -0.01 -3.77	2.80 -0.01 -3.16	4.36 0.02 -3.90	2.99 0.06 -1.38	13.68 0.47 -0.91	36.65 1.34 0.00	23.31 0.91 0.00	25.57 0.97 0.00	16.97 0.67 -0.20	18.06 0.75 -0.39	18.58 0.82 0.00	18.44 0.78 0.00	20.45 0.89 0.00	17.83 0.75 -0.03	69.46 2.75 0.00	23.31 0.97 0.00	18.06 0.74 0.00	17.46 0.74 0.00	19.45 0.83 0.00	17.83 0.72 0.00	16.94 0.69 0.00	14.60 0.54 0.00
BROOME___LFGE 323600	4.65 0.01 -4.47	3.96 -0.04 -5.32	3.12 -0.01 -3.77	2.80 -0.01 -3.16	4.36 0.02 -3.90	2.99 0.06 -1.38	13.68 0.47 -0.91	36.65 1.34 0.00	23.31 0.91 0.00	25.57 0.97 0.00	16.97 0.67 -0.20	18.06 0.75 -0.39	18.58 0.82 0.00	18.44 0.78 0.00	20.45 0.89 0.00	17.83 0.75 -0.03	69.46 2.75 0.00	23.31 0.97 0.00	18.06 0.74 0.00	17.46 0.74 0.00	19.45 0.83 0.00	17.83 0.72 0.00	16.94 0.69 0.00	14.60 0.54 0.00
BURROWS___LYONSDAL 23803	0.17 0.00 0.00	-1.33 0.00 0.00	-0.64 0.00 0.00	-0.36 0.00 0.00	0.44 0.00 0.00	1.56 0.01 0.00	12.45 0.15 0.00	35.86 0.55 0.00	22.74 0.35 0.00	24.97 0.37 0.00	16.33 0.22 0.00	17.17 0.25 0.00	18.04 0.29 0.00	17.93 0.28 0.00	19.86 0.30 0.00	16.89 0.31 0.47	67.29 1.44 0.86	22.83 0.49 0.00	17.66 0.34 0.00	17.03 0.30 0.00	18.93 0.31 0.00	17.37 0.26 0.00	16.47 0.22 0.00	14.24 0.18 0.00
CAITHNESS_CC_1 323624	13.25 0.03 -13.05	14.04 -0.16 -15.52	10.30 -0.08 -11.01	8.84 -0.04 -9.24	11.87 0.06 -11.37	5.76 0.20 -4.01	15.72 1.75 -1.68	69.14 5.05 -28.78	98.95 3.26 -73.29	28.48 3.74 -0.14	201.82 2.69 -183.02	109.75 2.76 -90.06	201.70 2.95 -181.00	43.03 2.87 -22.50	123.59 3.31 -100.72	151.56 2.78 -131.73	87.81 9.98 -11.12	33.16 3.32 -7.51	198.68 2.37 -178.98	19.21 2.44 -0.04	137.27 2.67 -115.99	32.22 2.45 -12.67	45.61 2.29 -27.07	21.09 1.96 -5.09
CALPINE BETH_PAGE_GT4 24209	13.24 0.02 -13.05	14.07 -0.13 -15.52	10.31 -0.06 -11.01	8.85 -0.03 -9.24	11.86 0.05 -11.37	5.72 0.15 -4.01	17.18 1.36 -3.52	40.04 3.81 -0.93	27.33 2.58 -2.35	28.14 2.99 -0.55	31.96 2.11 -13.74	29.89 2.19 -10.78	33.90 2.35 -13.80	34.14 2.36 -14.11	56.28 2.57 -34.16	25.85 2.25 -6.55	79.06 8.34 -4.01	25.38 2.79 -0.24	25.06 1.98 -5.75	18.76 2.03 -0.01	24.60 2.24 -3.73	19.55 2.04 -0.41	22.50 1.89 -4.35	24.31 1.64 -8.61
CALPINE_BETH_PAGE_GT_4 323586	13.24 0.02 -13.05	14.07 -0.13 -15.52	10.31 -0.06 -11.01	8.85 -0.03 -9.24	11.86 0.05 -11.37	5.72 0.15 -4.01	17.18 1.36 -3.52	40.04 3.81 -0.93	27.33 2.58 -2.35	28.14 2.99 -0.55	31.96 2.11 -13.74	29.89 2.19 -10.78	33.90 2.35 -13.80	34.14 2.36 -14.11	56.28 2.57 -34.16	25.85 2.25 -6.55	79.06 8.34 -4.01	25.38 2.79 -0.24	25.06 1.98 -5.75	18.76 2.03 -0.01	24.60 2.24 -3.73	19.55 2.04 -0.41	22.50 1.89 -4.35	24.31 1.64 -8.61
CALPINE_BP_GT1 23823	13.24 0.02 -13.05	14.07 -0.13 -15.52	10.31 -0.06 -11.01	8.85 -0.03 -9.24	11.86 0.05 -11.37	5.72 0.15 -4.01	17.18 1.36 -3.52	40.04 3.81 -0.93	27.33 2.58 -2.35	28.14 2.99 -0.55	31.96 2.11 -13.74	29.89 2.19 -10.78	33.90 2.35 -13.80	34.14 2.36 -14.11	56.28 2.57 -34.16	25.85 2.25 -6.55	79.06 8.34 -4.01	25.38 2.79 -0.24	25.06 1.98 -5.75	18.76 2.03 -0.01	24.60 2.24 -3.73	19.55 2.04 -0.41	22.50 1.89 -4.35	24.31 1.64 -8.61
CALSPAN___DRP 24200	2.24 0.00 -2.07	1.14 0.00 -2.47	1.12 0.00 -1.75	1.11 0.00 -1.47	2.27 0.03 -1.81	2.22 0.03 -0.64	12.62 -0.10 -0.42	37.94 -0.13 -2.76	22.43 0.02 -0.01	25.01 0.41 0.00	16.38 0.18 -0.09	17.49 0.39 -0.17	18.36 0.61 0.00	18.11 0.46 0.00	20.11 0.55 0.00	17.43 0.37 -0.01	67.71 1.00 0.00	22.89 0.54 0.00	17.70 0.38 0.00	17.19 0.46 -0.01	19.26 0.63 -0.01	18.56 0.48 -0.97	16.89 0.51 -0.14	14.37 0.31 0.00
CANDIGU_WT_PWR 323617	2.70 0.01 -2.52	1.67 -0.01 -3.00	1.50 0.01 -2.13	1.43 0.00 -1.79	2.66 0.02 -2.20	2.37 0.05 -0.78	13.03 0.22 -0.52	37.05 0.82 -0.92	23.01 0.62 0.00	25.28 0.68 0.00	16.60 0.38 -0.11	17.80 0.66 -0.21	18.74 0.99 0.00	18.44 0.79 0.00	20.51 0.95 0.00	17.84 0.77 -0.02	69.36 2.65 0.00	23.51 1.17 0.00	18.22 0.90 0.00	17.64 0.92 0.00	19.75 1.13 0.00	18.45 1.02 -0.33	17.30 1.00 -0.05	14.82 0.76 0.00
CARR STREET_E_SYR 24060	1.34 0.00 -1.18	0.07 0.00 -1.40	0.35 0.00 -0.99	0.47 0.00 -0.83	1.47 0.00 -1.02	1.93 0.01 -0.36	12.60 0.07 -0.23	35.50 0.19 0.00	22.56 0.16 0.00	24.84 0.24 0.00	16.30 0.14 -0.05	17.18 0.15 -0.10	17.92 0.18 0.00	17.82 0.16 0.00	19.73 0.17 0.00	17.18 0.12 -0.01	67.12 0.42 0.00	22.55 0.21 0.00	17.46 0.13 0.00	16.86 0.14 0.00	18.75 0.13 0.00	17.20 0.10 0.00	16.39 0.14 0.00	14.18 0.12 0.00
CARTHAGE___PAPER 23857	0.62 0.00 -0.46	-0.74 0.05 -0.55	-0.23 0.02 -0.39	-0.02 0.02 -0.33	0.82 -0.02 -0.40	1.65 -0.05 -0.14	12.08 -0.31 -0.09	34.57 -0.73 0.00	21.92 -0.48 0.00	24.06 -0.54 0.00	15.72 -0.41 -0.02	16.54 -0.43 -0.04	17.35 -0.40 0.00	17.26 -0.40 0.00	19.10 -0.45 0.00	15.86 -0.30 0.89	64.65 -0.43 1.62	22.17 -0.17 0.00	17.08 -0.24 0.00	16.43 -0.30 0.00	18.24 -0.38 0.00	16.77 -0.33 0.00	15.89 -0.36 0.00	13.80 -0.26 0.00
CE_DUNWOOD___DRP 24194	13.18 0.02 -13.00	14.03 -0.10 -15.46	10.28 -0.05 -10.96	8.82 -0.02 -9.20	11.80 0.03 -11.33	5.66 0.12 -4.00	15.97 1.04 -2.64	38.30 3.00 0.00	24.47 2.07 0.00	26.87 2.27 0.00	18.29 1.61 -0.57	19.78 1.74 -1.11	19.58 1.83 0.00	19.48 1.82 0.00	21.57 2.02 0.00	18.93 1.80 -0.07	73.08 6.38 0.00	24.53 2.19 0.00	19.00 1.67 0.00	18.34 1.61 0.00	20.39 1.77 0.00	18.70 1.59 0.00	17.67 1.42 0.00	15.17 1.11 0.00
CE_MILLWOOD___DRP 24193	13.09 0.02 -12.91	13.93 -0.09 -15.35	10.21 -0.04 -10.89	8.75 -0.02 -9.13	11.72 0.03 -11.25	5.63 0.11 -3.97	15.91 0.99 -2.62	38.16 2.85 0.00	24.37 1.97 0.00	26.76 2.16 0.00	18.20 1.53 -0.56	19.69 1.66 -1.10	19.49 1.74 0.00	19.39 1.73 0.00	21.47 1.92 0.00	18.84 1.71 -0.07	72.78 6.08 0.00	24.43 2.09 0.00	18.92 1.60 0.00	18.26 1.54 0.00	20.31 1.69 0.00	18.63 1.52 0.00	17.60 1.35 0.00	15.11 1.05 0.00
CE_NYC2_DRP 24202	13.23 0.02 -13.05	14.08 -0.11 -15.52	10.32 -0.05 -11.00	8.85 -0.03 -9.24	11.85 0.04 -11.37	5.69 0.13 -4.01	16.13 1.18 -2.65	38.69 3.38 0.00	24.78 2.38 0.00	27.23 2.63 0.00	18.55 1.87 -0.57	20.06 2.02 -1.11	19.88 2.13 -0.01	19.76 2.10 0.00	21.89 2.33 0.00	19.21 2.08 -0.08	73.92 7.22 0.00	24.82 2.48 0.00	19.23 1.91 0.00	18.57 1.85 0.00	20.65 2.03 0.00	18.93 1.82 0.00	17.89 1.64 0.00	15.35 1.29 0.00
CE_NYC_DRP 24195	13.23 0.02 -13.05	14.08 -0.11 -15.51	10.32 -0.05 -11.00	8.85 -0.03 -9.23	11.85 0.04 -11.37	5.69 0.13 -4.01	16.10 1.15 -2.65	38.62 3.32 0.00	24.72 2.32 0.00	27.16 2.56 0.00	18.50 1.82 -0.57	20.02 1.97 -1.11	19.81 2.06 0.00	19.71 2.05 0.00	21.84 2.28 0.00	19.16 2.03 -0.08	73.84 7.13 0.00	24.80 2.46 0.00	19.20 1.88 0.00	18.52 1.80 0.00	20.59 1.97 0.00	18.88 1.77 0.00	17.86 1.61 0.00	15.32 1.27 0.00



CHAFFEE___LFGE 323603	2.32 0.01 -2.14	1.23 0.00 -2.55	1.18 0.00 -1.81	1.16 0.00 -1.52	2.34 0.03 -1.87	2.25 0.04 -0.66	12.73 -0.01 -0.44	38.08 0.10 -2.67	22.57 0.16 -0.01	25.14 0.54 0.00	16.48 0.27 -0.09	17.59 0.48 -0.18	18.47 0.72 0.00	18.22 0.56 0.00	20.25 0.69 0.00	17.58 0.52 -0.01	68.40 1.69 0.00	23.10 0.76 0.00	17.89 0.56 0.00	17.38 0.64 -0.01	19.46 0.83 -0.01	18.72 0.68 -0.94	17.07 0.69 -0.13	14.51 0.46 0.00
CHATEAUG_WT_PWR 323614	0.15 -0.02 0.00	-1.24 0.09 0.00	-0.59 0.05 0.00	-0.34 0.02 0.00	0.40 -0.04 0.00	1.46 -0.09 0.00	11.38 -0.92 0.00	32.68 -2.63 0.00	20.86 -1.53 0.00	22.91 -1.69 0.00	14.86 -1.25 0.00	15.50 -1.43 0.00	16.16 -1.59 0.00	16.16 -1.50 0.00	18.02 -1.54 0.00	11.60 -1.25 4.21	55.88 -3.23 7.59	21.35 -0.99 0.00	16.58 -0.74 0.00	15.98 -0.75 0.00	17.79 -0.84 0.00	16.36 -0.74 0.00	15.52 -0.73 0.00	13.45 -0.61 0.00
CHAT_HIGH_FALL_HYD 323578	0.15 -0.02 0.00	-1.24 0.08 0.00	-0.59 0.04 0.00	-0.33 0.02 0.00	0.41 -0.03 0.00	1.46 -0.09 0.00	11.43 -0.87 0.00	32.85 -2.46 0.00	20.93 -1.47 0.00	22.99 -1.62 0.00	14.90 -1.21 0.00	15.56 -1.37 0.00	16.25 -1.50 0.00	16.24 -1.42 0.00	18.07 -1.48 0.00	11.72 -1.21 4.13	56.09 -3.17 7.44	21.38 -0.96 0.00	16.59 -0.74 0.00	15.98 -0.74 0.00	17.80 -0.82 0.00	16.36 -0.74 0.00	15.52 -0.73 0.00	13.46 -0.59 0.00
CHAUTAUQUA___LFGE 323629	2.32 0.01 -2.14	1.21 -0.01 -2.55	1.17 0.00 -1.81	1.15 0.00 -1.52	2.34 0.03 -1.87	2.27 0.06 -0.66	12.89 0.16 -0.44	38.22 0.62 -2.30	22.93 0.52 -0.01	25.36 0.76 0.00	16.65 0.45 -0.09	17.84 0.73 -0.18	18.72 0.97 0.00	18.51 0.85 0.00	20.59 1.03 0.00	17.86 0.79 -0.01	69.46 2.76 0.00	23.42 1.08 0.00	18.10 0.77 0.00	17.61 0.88 -0.01	19.77 1.14 -0.01	18.90 0.98 -0.81	17.35 0.98 -0.11	14.76 0.70 0.00
CH_MIDHUDSON___DRP 24192	14.32 0.02 -14.13	15.38 -0.10 -16.81	11.24 -0.05 -11.92	9.62 -0.02 -10.01	12.79 0.03 -12.31	6.02 0.12 -4.35	16.24 1.07 -2.87	38.41 3.10 0.00	24.49 2.09 0.00	26.87 2.27 0.00	18.35 1.63 -0.62	19.89 1.76 -1.21	19.58 1.83 0.00	19.47 1.81 0.00	21.56 2.00 0.00	18.94 1.80 -0.08	73.27 6.57 0.00	24.58 2.24 0.00	19.05 1.73 0.00	18.39 1.67 0.00	20.44 1.82 0.00	18.74 1.63 0.00	17.70 1.45 0.00	15.19 1.14 0.00
CH_MISC_IPPS 23765	13.68 0.02 -13.50	14.62 -0.11 -16.05	10.70 -0.05 -11.38	9.16 -0.03 -9.55	12.23 0.03 -11.76	5.83 0.12 -4.15	16.14 1.10 -2.74	38.50 3.19 0.00	24.54 2.15 0.00	26.92 2.32 0.00	18.32 1.63 -0.59	19.81 1.73 -1.15	19.55 1.80 0.00	19.44 1.78 0.00	21.53 1.97 0.00	18.90 1.77 -0.08	73.28 6.58 0.00	24.62 2.28 0.00	19.08 1.76 0.00	18.41 1.69 0.00	20.47 1.85 0.00	18.76 1.65 0.00	17.71 1.46 0.00	15.20 1.14 0.00
CH_RES_BVR_FALLS 23983	-0.63 -0.01 0.79	-2.23 0.03 0.93	-1.29 0.01 0.66	-0.91 0.01 0.56	-0.26 -0.01 0.68	1.27 -0.04 0.24	11.83 -0.31 0.16	34.44 -0.87 0.00	21.86 -0.54 0.00	24.06 -0.54 0.00	15.70 -0.38 0.03	16.44 -0.42 0.07	17.36 -0.39 0.00	17.33 -0.33 0.00	19.23 -0.32 0.00	19.05 -0.25 -2.25	70.12 -0.65 -4.06	22.11 -0.24 0.00	17.17 -0.15 0.00	16.52 -0.21 0.00	18.36 -0.26 0.00	16.87 -0.23 0.00	16.02 -0.23 0.00	13.90 -0.16 0.00
CH_RES_NIAGARA 23895	2.09 0.00 -1.92	1.01 0.05 -2.28	1.01 0.03 -1.62	1.01 0.01 -1.36	2.14 0.02 -1.68	2.11 -0.03 -0.59	11.97 -0.72 -0.39	31.25 -1.98 2.09	21.22 -1.18 0.00	23.86 -0.74 0.00	15.55 -0.64 -0.08	16.56 -0.54 -0.16	17.37 -0.38 0.00	17.17 -0.49 0.00	19.03 -0.52 0.00	16.46 -0.60 -0.01	63.79 -2.92 0.00	21.58 -0.76 0.00	16.68 -0.64 0.00	16.17 -0.55 0.00	18.10 -0.52 0.00	15.80 -0.59 0.72	15.66 -0.49 0.10	13.54 -0.51 0.00
CH_RES_SYRACUSE 23985	1.55 0.01 -1.38	0.31 -0.01 -1.65	0.52 0.00 -1.17	0.62 0.00 -0.98	1.65 0.01 -1.21	2.00 0.02 -0.43	12.75 0.17 -0.28	35.78 0.48 0.00	22.74 0.34 0.00	25.01 0.41 0.00	16.42 0.25 -0.06	17.32 0.28 -0.12	18.07 0.32 0.00	17.96 0.30 0.00	19.88 0.33 0.00	17.32 0.26 -0.01	67.71 1.01 0.00	22.74 0.40 0.00	17.61 0.29 0.00	17.02 0.29 0.00	18.92 0.30 0.00	17.35 0.25 0.00	16.53 0.28 0.00	14.30 0.24 0.00
CLINTON_WT_PWR 323605	0.15 -0.02 0.00	-1.24 0.09 0.00	-0.59 0.05 0.00	-0.34 0.02 0.00	0.40 -0.04 0.00	1.46 -0.09 0.00	11.38 -0.92 0.00	32.68 -2.63 0.00	20.86 -1.53 0.00	22.91 -1.69 0.00	14.86 -1.25 0.00	15.50 -1.43 0.00	16.16 -1.59 0.00	16.16 -1.50 0.00	18.02 -1.54 0.00	11.60 -1.25 4.21	55.88 -3.23 7.59	21.35 -0.99 0.00	16.58 -0.74 0.00	15.98 -0.75 0.00	17.79 -0.84 0.00	16.36 -0.74 0.00	15.52 -0.73 0.00	13.45 -0.61 0.00
CLINTON___LFGE 323618	0.15 -0.02 0.00	-1.26 0.07 0.00	-0.60 0.04 0.00	-0.34 0.02 0.00	0.41 -0.03 0.00	1.49 -0.07 0.00	11.57 -0.73 0.00	33.30 -2.01 0.00	21.25 -1.15 0.00	23.30 -1.30 0.00	15.13 -0.98 0.00	15.79 -1.13 0.00	16.47 -1.28 0.00	16.45 -1.21 0.00	18.35 -1.21 0.00	11.93 -0.93 4.19	57.07 -2.08 7.55	21.79 -0.55 0.00	16.96 -0.37 0.00	16.35 -0.38 0.00	18.18 -0.44 0.00	16.70 -0.41 0.00	15.81 -0.44 0.00	13.69 -0.36 0.00
COLONIE_LFGE___ 323577	18.10 0.01 -17.93	19.91 -0.08 -21.32	14.44 -0.04 -15.12	12.30 -0.02 -12.69	16.08 0.02 -15.62	7.16 0.09 -5.51	16.76 0.82 -3.64	37.65 2.34 0.00	23.94 1.54 0.00	26.17 1.57 0.00	18.07 1.18 -0.78	19.74 1.29 -1.53	19.05 1.30 0.00	18.92 1.26 0.00	20.99 1.44 0.00	18.67 1.34 -0.28	71.80 4.78 -0.31	23.82 1.48 0.00	18.54 1.22 0.00	17.87 1.14 0.00	19.93 1.31 0.00	18.32 1.21 0.00	17.29 1.04 0.00	14.84 0.78 0.00
COPENHAGEN_WT_PWR 323753	0.73 -0.01 -0.58	-0.58 0.06 -0.69	-0.12 0.03 -0.49	0.07 0.02 -0.41	0.92 -0.02 -0.50	1.66 -0.07 -0.18	11.94 -0.47 -0.11	34.11 -1.20 0.00	21.65 -0.75 0.00	23.77 -0.83 0.00	15.55 -0.59 -0.03	16.36 -0.62 -0.05	17.15 -0.60 0.00	17.06 -0.60 0.00	18.91 -0.65 0.00	15.90 -0.42 0.73	64.63 -0.76 1.32	22.04 -0.30 0.00	16.92 -0.40 0.00	16.26 -0.47 0.00	18.03 -0.59 0.00	16.59 -0.51 0.00	15.70 -0.55 0.00	13.66 -0.40 0.00
CORNELL_____ 23752	3.12 0.01 -2.94	2.13 -0.04 -3.50	1.83 -0.02 -2.48	1.71 -0.01 -2.08	3.02 0.02 -2.56	2.53 0.07 -0.90	13.46 0.55 -0.61	37.01 1.70 0.00	23.54 1.14 0.00	25.85 1.25 0.00	17.05 0.81 -0.13	18.08 0.90 -0.25	18.78 1.03 0.00	18.63 0.97 0.00	20.66 1.10 0.00	17.98 0.91 -0.02	70.31 3.60 0.00	23.64 1.30 0.00	18.33 1.00 0.00	17.72 0.99 0.00	19.73 1.11 0.00	18.06 0.96 0.00	17.14 0.89 0.00	14.76 0.71 0.00
COXSACKIE___GT 23611	14.75 0.02 -14.57	15.88 -0.11 -17.32	11.59 -0.06 -12.29	9.92 -0.03 -10.31	13.17 0.04 -12.69	6.17 0.14 -4.48	16.44 1.19 -2.96	38.79 3.48 0.00	24.75 2.36 0.00	27.14 2.54 0.00	18.53 1.79 -0.64	20.10 1.93 -1.24	19.73 1.98 0.00	19.59 1.93 0.00	21.72 2.16 0.00	19.08 1.95 -0.08	74.06 7.36 0.00	24.79 2.45 0.00	19.24 1.92 0.00	18.55 1.83 0.00	20.66 2.04 0.00	18.93 1.82 0.00	17.85 1.60 0.00	15.26 1.21 0.00

CPV_VALLEY___CC1 323721	10.75 0.01 -10.57	11.18 -0.06 -12.57	8.25 -0.03 -8.92	7.10 -0.01 -7.49	9.67 0.02 -9.21	4.88 0.08 -3.25	15.14 0.70 -2.15	37.25 1.94 0.00	23.76 1.36 0.00	26.08 1.48 0.00	17.62 1.05 -0.46	18.97 1.14 -0.90	18.94 1.19 0.00	18.85 1.19 0.00	20.88 1.32 0.00	18.30 1.18 -0.06	70.81 4.10 0.00	23.78 1.44 0.00	18.43 1.10 0.00	17.79 1.07 0.00	19.79 1.17 0.00	18.15 1.05 0.00	17.16 0.92 0.00	14.77 0.72 0.00
CPV_VALLEY___CC2 323722	10.75 0.01 -10.57	11.18 -0.06 -12.57	8.25 -0.03 -8.92	7.10 -0.01 -7.49	9.67 0.02 -9.21	4.88 0.08 -3.25	15.14 0.70 -2.15	37.25 1.94 0.00	23.76 1.36 0.00	26.08 1.48 0.00	17.62 1.05 -0.46	18.97 1.14 -0.90	18.94 1.19 0.00	18.85 1.19 0.00	20.88 1.32 0.00	18.30 1.18 -0.06	70.81 4.10 0.00	23.78 1.44 0.00	18.43 1.10 0.00	17.79 1.07 0.00	19.79 1.17 0.00	18.15 1.05 0.00	17.16 0.92 0.00	14.77 0.72 0.00
CRESCENT___HYD 24018	18.10 0.01 -17.93	19.91 -0.08 -21.32	14.44 -0.04 -15.12	12.30 -0.02 -12.69	16.08 0.02 -15.62	7.16 0.09 -5.51	16.76 0.82 -3.64	37.65 2.34 0.00	23.94 1.54 0.00	26.17 1.57 0.00	18.07 1.18 -0.78	19.74 1.29 -1.53	19.05 1.30 0.00	18.92 1.26 0.00	20.99 1.44 0.00	18.67 1.34 -0.28	71.80 4.78 -0.31	23.82 1.48 0.00	18.54 1.22 0.00	17.87 1.14 0.00	19.93 1.31 0.00	18.32 1.21 0.00	17.29 1.04 0.00	14.84 0.78 0.00
CRICKET___VALLEY_CC1 323756	14.37 0.02 -14.19	15.46 -0.09 -16.88	11.29 -0.04 -11.97	9.66 -0.02 -10.04	12.83 0.03 -12.37	6.03 0.11 -4.36	16.16 0.98 -2.88	38.11 2.80 0.00	24.28 1.89 0.00	26.62 2.02 0.00	18.24 1.51 -0.62	19.78 1.64 -1.21	19.44 1.69 0.00	19.34 1.68 0.00	21.40 1.84 0.00	18.82 1.68 -0.08	72.78 6.08 0.00	24.36 2.01 0.00	18.90 1.57 0.00	18.23 1.50 0.00	20.25 1.62 0.00	18.58 1.48 0.00	17.55 1.30 0.00	15.09 1.04 0.00
CRICKET___VALLEY_CC2 323757	14.37 0.02 -14.19	15.46 -0.09 -16.88	11.29 -0.04 -11.97	9.66 -0.02 -10.04	12.83 0.03 -12.37	6.03 0.11 -4.36	16.16 0.98 -2.88	38.11 2.80 0.00	24.28 1.89 0.00	26.62 2.02 0.00	18.24 1.51 -0.62	19.78 1.64 -1.21	19.44 1.69 0.00	19.34 1.68 0.00	21.40 1.84 0.00	18.82 1.68 -0.08	72.78 6.08 0.00	24.36 2.01 0.00	18.90 1.57 0.00	18.23 1.50 0.00	20.25 1.62 0.00	18.58 1.48 0.00	17.55 1.30 0.00	15.09 1.04 0.00
CRICKET___VALLEY_CC3 323758	14.37 0.02 -14.19	15.46 -0.09 -16.88	11.29 -0.04 -11.97	9.66 -0.02 -10.04	12.83 0.03 -12.37	6.03 0.11 -4.36	16.16 0.98 -2.88	38.11 2.80 0.00	24.28 1.89 0.00	26.62 2.02 0.00	18.24 1.51 -0.62	19.78 1.64 -1.21	19.44 1.69 0.00	19.34 1.84 0.00	21.40 1.84 0.00	18.82 1.68 -0.08	72.78 6.08 0.00	24.36 2.01 0.00	18.90 1.57 0.00	18.23 1.50 0.00	20.25 1.62 0.00	18.58 1.48 0.00	17.55 1.30 0.00	15.09 1.04 0.00
CRUCIBLE_METL_DRP 24180	1.55 0.01 -1.38	0.31 -0.01 -1.65	0.52 0.00 -1.17	0.62 0.00 -0.98	1.65 0.01 -1.21	2.00 0.02 -0.43	12.75 0.17 -0.28	35.78 0.48 0.00	22.74 0.34 0.00	25.01 0.41 0.00	16.42 0.25 -0.06	17.32 0.28 -0.12	18.07 0.32 0.00	17.96 0.30 0.00	19.88 0.33 0.00	17.32 0.26 -0.01	67.71 1.01 0.00	22.74 0.40 0.00	17.61 0.29 0.00	17.02 0.29 0.00	18.92 0.30 0.00	17.35 0.25 0.00	16.53 0.28 0.00	14.30 0.24 0.00
DANC___LFGE 323619	0.90 0.00 -0.75	-0.39 0.05 -0.89	0.02 0.02 -0.63	0.18 0.02 -0.53	1.07 -0.02 -0.65	1.73 -0.05 -0.23	12.10 -0.35 -0.15	34.41 -0.90 0.00	21.84 -0.56 0.00	24.01 -0.59 0.00	15.71 -0.43 -0.03	16.54 -0.45 -0.06	17.31 -0.44 0.00	17.21 -0.45 0.00	19.06 -0.50 0.00	16.21 -0.36 0.49	64.94 -0.88 0.88	22.04 -0.30 0.00	16.99 -0.34 0.00	16.35 -0.37 0.00	18.16 -0.46 0.00	16.69 -0.41 0.00	15.84 -0.40 0.00	13.75 -0.31 0.00
DANSKAMMER___1 23586	13.68 0.02 -13.50	14.62 -0.11 -16.05	10.70 -0.05 -11.38	9.16 -0.03 -9.55	12.23 0.03 -11.76	5.83 0.12 -4.15	16.14 1.10 -2.74	38.50 3.19 0.00	24.54 2.15 0.00	26.92 2.32 0.00	18.32 1.63 -0.59	19.81 1.73 -1.15	19.55 1.80 0.00	19.44 1.78 0.00	21.53 1.97 0.00	18.90 1.77 -0.08	73.28 6.58 0.00	24.62 2.28 0.00	19.08 1.76 0.00	18.41 1.69 0.00	20.47 1.85 0.00	18.76 1.65 0.00	17.71 1.46 0.00	15.20 1.14 0.00
DANSKAMMER___2 23589	13.68 0.02 -13.50	14.62 -0.11 -16.05	10.70 -0.05 -11.38	9.16 -0.03 -9.55	12.23 0.03 -11.76	5.83 0.12 -4.15	16.14 1.10 -2.74	38.50 3.19 0.00	24.54 2.15 0.00	26.92 2.32 0.00	18.32 1.63 -0.59	19.81 1.73 -1.15	19.55 1.80 0.00	19.44 1.78 0.00	21.53 1.97 0.00	18.90 1.77 -0.08	73.28 6.58 0.00	24.62 2.28 0.00	19.08 1.76 0.00	18.41 1.69 0.00	20.47 1.85 0.00	18.76 1.65 0.00	17.71 1.46 0.00	15.20 1.14 0.00
DANSKAMMER___3 23590	13.68 0.02 -13.50	14.62 -0.11 -16.05	10.70 -0.05 -11.38	9.16 -0.03 -9.55	12.23 0.03 -11.76	5.83 0.12 -4.15	16.14 1.10 -2.74	38.50 3.19 0.00	24.54 2.15 0.00	26.92 2.32 0.00	18.32 1.63 -0.59	19.81 1.73 -1.15	19.55 1.80 0.00	19.44 1.78 0.00	21.53 1.97 0.00	18.90 1.77 -0.08	73.28 6.58 0.00	24.62 2.28 0.00	19.08 1.76 0.00	18.41 1.69 0.00	20.47 1.85 0.00	18.76 1.65 0.00	17.71 1.46 0.00	15.20 1.14 0.00
DANSKAMMER___4 23591	13.68 0.02 -13.50	14.62 -0.11 -16.05	10.70 -0.05 -11.38	9.16 -0.03 -9.55	12.23 0.03 -11.76	5.83 0.12 -4.15	16.14 1.10 -2.74	38.50 3.19 0.00	24.54 2.15 0.00	26.92 2.32 0.00	18.32 1.63 -0.59	19.81 1.73 -1.15	19.55 1.80 0.00	19.44 1.78 0.00	21.53 1.97 0.00	18.90 1.77 -0.08	73.28 6.58 0.00	24.62 2.28 0.00	19.08 1.76 0.00	18.41 1.69 0.00	20.47 1.85 0.00	18.76 1.65 0.00	17.71 1.46 0.00	15.20 1.14 0.00
DANSKAMMER___DIESEL 23592	13.68 0.02 -13.50	14.62 -0.11 -16.05	10.70 -0.05 -11.38	9.16 -0.03 -9.55	12.23 0.03 -11.76	5.83 0.12 -4.15	16.14 1.10 -2.74	38.50 3.19 0.00	24.54 2.15 0.00	26.92 2.32 0.00	18.32 1.63 -0.59	19.81 1.73 -1.15	19.55 1.80 0.00	19.44 1.78 0.00	21.53 1.97 0.00	18.90 1.77 -0.08	73.28 6.58 0.00	24.62 2.28 0.00	19.08 1.76 0.00	18.41 1.69 0.00	20.47 1.85 0.00	18.76 1.65 0.00	17.71 1.46 0.00	15.20 1.14 0.00
DASHVILLE___HYD 23610	13.79 0.01 -13.62	14.78 -0.08 -16.19	10.81 -0.04 -11.48	9.25 -0.02 -9.64	12.33 0.03 -11.86	5.84 0.10 -4.19	15.96 0.90 -2.77	37.88 2.57 0.00	24.15 1.75 0.00	26.51 1.91 0.00	18.10 1.39 -0.59	19.59 1.50 -1.16	19.31 1.56 0.00	19.21 1.55 0.00	21.27 1.72 0.00	18.69 1.55 -0.08	72.31 5.60 0.00	24.25 1.91 0.00	18.79 1.47 0.00	18.14 1.41 0.00	20.16 1.54 0.00	18.48 1.38 0.00	17.46 1.21 0.00	15.00 0.94 0.00
DELAWARE___LFGE 323621	6.03 0.01 -5.85	5.58 -0.05 -6.96	4.27 -0.03 -4.94	3.77 -0.02 -4.14	5.56 0.02 -5.10	3.42 0.06 -1.80	14.05 0.56 -1.19	36.92 1.61 0.00	23.48 1.08 0.00	25.81 1.21 0.00	17.20 0.84 -0.26	18.31 0.88 -0.50	18.69 0.94 0.00	18.59 0.93 0.00	20.60 1.04 0.00	18.00 0.91 -0.03	70.11 3.40 0.00	23.52 1.18 0.00	18.22 0.90 0.00	17.60 0.87 0.00	19.58 0.96 0.00	17.95 0.85 0.00	17.01 0.76 0.00	14.66 0.60 0.00

DOGLEVILLE___HYD 23807	-0.16 0.01 0.34	-1.78 -0.05 0.40	-0.94 -0.02 0.28	-0.61 -0.02 0.24	0.16 0.02 0.29	1.52 0.07 0.10	12.85 0.62 0.07	37.19 1.88 0.00	23.68 1.28 0.00	25.94 1.35 0.00	17.09 0.99 0.02	17.88 0.98 0.03	18.79 1.04 0.00	18.63 0.97 0.00	20.72 1.17 0.00	18.26 1.01 -0.19	70.93 3.88 -0.35	23.41 1.07 0.00	18.26 0.94 0.00	17.64 0.91 0.00	19.73 1.10 0.00	18.11 1.00 0.00	16.99 0.74 0.00	14.49 0.43 0.00
DUNKIRK___1 23563	2.32 0.01 -2.14	1.21 -0.01 -2.55	1.17 0.00 -1.81	1.15 0.00 -1.52	2.34 0.03 -1.87	2.27 0.06 -0.66	12.89 0.16 -0.43	38.22 0.62 -2.29	22.93 0.52 -0.01	25.36 0.76 0.00	16.65 0.45 -0.09	17.84 0.73 -0.18	18.72 0.97 0.00	18.50 0.84 0.00	20.57 1.02 0.00	17.85 0.78 -0.01	69.38 2.67 0.00	23.40 1.06 0.00	18.08 0.76 0.00	17.59 0.86 -0.01	19.75 1.11 -0.01	18.88 0.96 -0.81	17.32 0.95 -0.11	14.74 0.69 0.00
DUNKIRK___2 23564	2.32 0.01 -2.14	1.21 -0.01 -2.55	1.17 0.00 -1.81	1.15 0.00 -1.52	2.34 0.03 -1.87	2.27 0.06 -0.66	12.89 0.16 -0.43	38.22 0.62 -2.29	22.93 0.52 -0.01	25.36 0.76 0.00	16.65 0.45 -0.09	17.84 0.73 -0.18	18.72 0.97 0.00	18.50 0.84 0.00	20.57 1.02 0.00	17.85 0.78 -0.01	69.38 2.67 0.00	23.40 1.06 0.00	18.08 0.76 0.00	17.59 0.86 -0.01	19.75 1.11 -0.01	18.88 0.96 -0.81	17.32 0.95 -0.11	14.74 0.69 0.00
DUNKIRK___3 23565	2.31 0.01 -2.13	1.20 -0.01 -2.53	1.16 0.00 -1.80	1.14 0.00 -1.51	2.33 0.03 -1.86	2.26 0.05 -0.65	12.84 0.11 -0.43	37.93 0.45 -2.17	22.80 0.40 -0.01	25.24 0.64 0.00	16.58 0.38 -0.09	17.74 0.64 -0.18	18.62 0.87 0.00	18.38 0.72 0.00	20.43 0.88 0.00	17.72 0.66 -0.01	68.85 2.14 0.00	23.23 0.89 0.00	17.97 0.64 0.00	17.47 0.73 -0.01	19.59 0.96 -0.01	18.68 0.81 -0.76	17.17 0.81 -0.11	14.62 0.57 0.00
DUNKIRK___4 23566	2.31 0.01 -2.13	1.20 -0.01 -2.53	1.16 0.00 -1.80	1.14 0.00 -1.51	2.33 0.03 -1.86	2.26 0.05 -0.65	12.84 0.11 -0.43	37.93 0.45 -2.17	22.80 0.40 -0.01	25.24 0.64 0.00	16.58 0.38 -0.09	17.74 0.64 -0.18	18.62 0.87 0.00	18.38 0.72 0.00	20.43 0.88 0.00	17.72 0.66 -0.01	68.85 2.14 0.00	23.23 0.89 0.00	17.97 0.64 0.00	17.47 0.73 -0.01	19.59 0.96 -0.01	18.68 0.81 -0.76	17.17 0.81 -0.11	14.62 0.57 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	13.23 0.02 -13.05	14.09 -0.11 -15.51	10.32 -0.05 -11.00	8.85 -0.03 -9.23	11.84 0.03 -11.37	5.68 0.12 -4.01	16.05 1.10 -2.65	38.49 3.17 0.00	24.59 2.20 0.00	27.01 2.41 0.00	18.39 1.71 -0.57	19.89 1.85 -1.11	19.69 1.94 0.00	19.59 1.93 0.00	21.70 2.15 0.00	19.04 1.92 -0.08	73.50 6.80 0.00	24.66 2.32 0.00	19.11 1.78 0.00	18.44 1.72 0.00	20.51 1.89 0.00	18.80 1.69 0.00	17.77 1.52 0.00	15.25 1.19 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	12.77 0.02 -12.59	13.56 -0.09 -14.97	9.94 -0.04 -10.61	8.53 -0.02 -8.91	11.43 0.03 -10.97	5.52 0.10 -3.87	15.77 0.92 -2.56	37.95 2.64 0.00	24.20 1.81 0.00	26.56 1.96 0.00	18.03 1.38 -0.55	19.48 1.48 -1.07	19.30 1.55 0.00	19.20 1.54 0.00	21.27 1.71 0.00	18.66 1.53 -0.07	72.24 5.54 0.00	24.27 1.93 0.00	18.80 1.48 0.00	18.15 1.42 0.00	20.18 1.56 0.00	18.50 1.39 0.00	17.48 1.23 0.00	15.02 0.96 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	13.23 0.02 -13.05	14.09 -0.11 -15.52	10.32 -0.05 -11.00	8.85 -0.03 -9.24	11.84 0.04 -11.37	5.69 0.12 -4.01	16.08 1.13 -2.65	38.59 3.28 0.00	24.68 2.28 0.00	27.13 2.53 0.00	18.45 1.78 -0.56	19.97 1.93 -1.11	19.81 2.05 -0.01	19.68 2.02 0.00	21.80 2.25 0.00	19.11 1.98 -0.07	73.59 6.89 0.00	24.73 2.39 0.00	19.15 1.83 0.00	18.49 1.77 0.00	20.58 1.96 0.00	18.87 1.76 0.00	17.81 1.57 0.00	15.29 1.23 0.00
EAST HAMPTON___GT 23717	13.26 0.04 -13.05	13.96 -0.24 -15.52	10.26 -0.11 -11.01	8.82 -0.06 -9.24	11.90 0.09 -11.37	5.88 0.31 -4.01	16.67 2.69 -1.69	70.99 7.77 -27.91	97.80 4.33 -71.06	30.13 5.38 -0.15	198.28 3.54 -178.63	108.54 3.65 -87.97	198.32 3.87 -176.69	43.17 3.31 -22.20	122.78 4.21 -99.02	149.20 3.57 -128.58	91.12 13.48 -10.93	34.19 4.52 -7.32	194.87 2.93 -174.62	20.03 3.27 -0.04	135.47 3.69 -113.16	32.77 3.31 -12.36	45.75 3.04 -26.46	21.75 2.60 -5.10
EAST RIVER___6 23660	13.23 0.02 -13.05	14.08 -0.11 -15.51	10.32 -0.05 -11.00	8.85 -0.03 -9.23	11.84 0.04 -11.37	5.69 0.12 -4.01	16.10 1.15 -2.65	38.60 3.29 0.00	24.71 2.31 0.00	27.16 2.56 0.00	18.49 1.82 -0.57	20.00 1.96 -1.11	19.80 2.05 0.00	19.69 2.03 0.00	21.81 2.25 0.00	19.14 2.01 -0.08	73.73 7.02 0.00	24.76 2.42 0.00	19.18 1.85 0.00	18.50 1.77 0.00	20.56 1.94 0.00	18.85 1.74 0.00	17.83 1.58 0.00	15.29 1.24 0.00
EAST RIVER___7 23524	13.23 0.02 -13.05	14.08 -0.11 -15.51	10.32 -0.05 -11.00	8.85 -0.03 -9.23	11.84 0.04 -11.37	5.69 0.12 -4.01	16.10 1.15 -2.65	38.60 3.29 0.00	24.71 2.31 0.00	27.16 2.56 0.00	18.49 1.82 -0.57	20.00 1.96 -1.11	19.80 2.05 0.00	19.69 2.03 0.00	21.81 2.25 0.00	19.14 2.01 -0.08	73.73 7.02 0.00	24.76 2.42 0.00	19.18 1.85 0.00	18.50 1.77 0.00	20.56 1.94 0.00	18.85 1.74 0.00	17.83 1.58 0.00	15.29 1.24 0.00
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	13.18 0.02 -13.00	14.03 -0.10 -15.46	10.28 -0.05 -10.96	8.82 -0.02 -9.20	11.80 0.03 -11.33	5.66 0.12 -4.00	15.97 1.04 -2.64	38.30 3.00 0.00	24.47 2.07 0.00	26.87 2.27 0.00	18.29 1.61 -0.57	19.78 1.74 -1.11	19.58 1.83 0.00	19.48 1.82 0.00	21.57 2.02 0.00	18.93 1.80 -0.07	73.08 6.38 0.00	24.53 2.19 0.00	19.00 1.67 0.00	18.34 1.61 0.00	20.39 1.77 0.00	18.70 1.59 0.00	17.67 1.42 0.00	15.17 1.11 0.00
EAST_HAMPTON___DIESEL 23722	13.26 0.04 -13.05	13.96 -0.24 -15.52	10.26 -0.11 -11.01	8.82 -0.06 -9.24	11.90 0.09 -11.37	5.88 0.31 -4.01	16.67 2.69 -1.69	71.00 7.79 -27.91	97.81 4.35 -71.06	30.12 5.38 -0.15	198.29 3.54 -178.64	108.54 3.65 -87.97	198.32 3.87 -176.70	43.19 3.33 -22.20	122.79 4.22 -99.02	149.21 3.57 -128.58	91.12 13.48 -10.93	34.18 4.52 -7.32	194.88 2.94 -174.62	20.03 3.26 -0.04	135.46 3.68 -113.16	32.77 3.31 -12.36	45.75 3.04 -26.46	21.75 2.60 -5.10
EAST_RIVER___1 323558	13.23 0.02 -13.05	14.08 -0.11 -15.51	10.32 -0.05 -11.00	8.85 -0.03 -9.23	11.85 0.04 -11.37	5.69 0.13 -4.01	16.10 1.15 -2.65	38.62 3.32 0.00	24.72 2.32 0.00	27.16 2.56 0.00	18.50 1.82 -0.57	20.02 1.97 -1.11	19.81 2.06 0.00	19.71 2.05 0.00	21.84 2.28 0.00	19.16 2.03 -0.08	73.84 7.13 0.00	24.80 2.46 0.00	19.20 1.88 0.00	18.52 1.80 0.00	20.59 1.97 0.00	18.88 1.77 0.00	17.86 1.61 0.00	15.32 1.27 0.00
EAST_RIVER___2 323559	13.23 0.02 -13.05	14.08 -0.11 -15.51	10.32 -0.05 -11.00	8.85 -0.03 -9.23	11.84 0.04 -11.37	5.69 0.12 -4.01	16.10 1.15 -2.65	38.60 3.29 0.00	24.71 2.31 0.00	27.16 2.56 0.00	18.49 1.82 -0.57	20.00 1.96 -1.11	19.80 2.05 0.00	19.69 2.03 0.00	21.81 2.25 0.00	19.14 2.01 -0.08	73.73 7.02 0.00	24.76 2.42 0.00	19.18 1.85 0.00	18.50 1.77 0.00	20.56 1.94 0.00	18.85 1.74 0.00	17.83 1.58 0.00	15.29 1.24 0.00

EAST___DELAWARE_HYD 23607	11.91 0.01 -11.73	12.56 -0.07 -13.95	9.22 -0.03 -9.89	7.92 -0.01 -8.30	10.68 0.02 -10.22	5.24 0.08 -3.61	15.47 0.79 -2.38	37.55 2.24 0.00	23.52 1.12 0.00	25.82 1.22 0.00	17.51 0.88 -0.51	18.88 0.95 -1.00	18.73 0.99 0.00	18.63 0.97 0.00	20.65 1.09 0.00	18.17 1.05 -0.07	72.32 5.62 0.00	24.33 1.98 0.00	18.84 1.52 0.00	18.19 1.46 0.00	20.22 1.59 0.00	18.52 1.41 0.00	17.47 1.22 0.00	15.00 0.94 0.00
ELEC_TRO_TEK 24086	13.24 0.02 -13.06	14.09 -0.11 -15.52	10.32 -0.05 -11.01	8.85 -0.03 -9.24	11.85 0.04 -11.37	5.71 0.14 -4.02	19.58 1.23 -6.05	38.71 3.40 0.00	24.72 2.32 0.00	28.39 2.67 -1.12	33.45 1.93 -15.41	33.18 2.00 -14.25	33.62 2.13 -13.74	38.36 2.16 -18.54	54.81 2.37 -32.89	21.17 2.05 -2.07	78.74 7.46 -4.57	24.88 2.53 0.00	19.18 1.85 0.00	18.62 1.88 -0.02	20.65 2.02 -0.01	18.94 1.83 0.00	23.76 1.66 -5.85	28.28 1.41 -12.81
ELLENBURG_WT_PWR 323604	0.15 -0.02 0.00	-1.24 0.09 0.00	-0.59 0.05 0.00	-0.34 0.02 0.00	0.40 -0.04 0.00	1.46 -0.09 0.00	11.38 -0.92 0.00	32.68 -2.63 0.00	20.86 -1.53 0.00	22.91 -1.69 0.00	14.86 -1.25 0.00	15.50 -1.43 0.00	16.16 -1.59 0.00	16.16 -1.50 0.00	18.02 -1.54 0.00	11.60 -1.25 4.21	55.88 -3.23 7.59	21.35 -0.99 0.00	16.58 -0.74 0.00	15.98 -0.75 0.00	17.79 -0.84 0.00	16.36 -0.74 0.00	15.52 -0.73 0.00	13.45 -0.61 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	2.20 0.00 -2.02	1.10 0.01 -2.41	1.08 0.01 -1.71	1.08 0.00 -1.43	2.23 0.02 -1.76	2.19 0.02 -0.62	12.48 -0.23 -0.41	36.86 -0.49 -2.05	22.20 -0.21 -0.01	24.79 0.19 0.00	16.22 0.03 -0.09	17.31 0.21 -0.17	18.16 0.41 0.00	17.94 0.28 0.00	19.90 0.34 0.00	17.24 0.18 -0.01	66.93 0.22 0.00	22.62 0.28 0.00	17.50 0.17 0.00	16.98 0.25 -0.01	19.02 0.39 -0.01	18.09 0.26 -0.72	16.65 0.30 -0.10	14.20 0.14 0.00
EMPIRE_CC_1 323656	16.82 0.01 -16.65	18.42 -0.06 -19.81	13.38 -0.03 -14.05	11.41 -0.01 -11.79	14.97 0.02 -14.51	6.74 0.07 -5.12	16.26 0.58 -3.38	36.88 1.57 0.00	23.46 1.06 0.00	25.68 1.09 0.00	17.74 0.90 -0.73	19.32 0.97 -1.42	18.71 0.96 0.00	18.61 0.95 0.00	20.59 1.03 0.00	18.16 1.01 -0.10	69.97 3.26 0.00	23.33 0.98 0.00	18.13 0.81 0.00	17.49 0.77 0.00	19.54 0.91 0.00	18.02 0.91 0.00	17.05 0.80 0.00	14.62 0.57 0.00
EMPIRE_CC_2 323658	16.82 0.01 -16.65	18.42 -0.06 -19.81	13.38 -0.03 -14.05	11.41 -0.01 -11.79	14.97 0.02 -14.51	6.74 0.07 -5.12	16.26 0.58 -3.38	36.88 1.57 0.00	23.46 1.06 0.00	25.68 1.09 0.00	17.74 0.90 -0.73	19.32 0.97 -1.42	18.71 0.96 0.00	18.61 0.95 0.00	20.59 1.03 0.00	18.16 1.01 -0.10	69.97 3.26 0.00	23.33 0.98 0.00	18.13 0.81 0.00	17.49 0.77 0.00	19.54 0.91 0.00	18.02 0.91 0.00	17.05 0.80 0.00	14.62 0.57 0.00
ERIE_WT_PWR 323693	2.24 0.01 -2.07	1.14 0.00 -2.47	1.12 0.00 -1.75	1.11 0.00 -1.47	2.27 0.03 -1.81	2.22 0.03 -0.64	12.62 -0.10 -0.42	37.95 -0.11 -2.76	22.44 0.04 -0.01	25.03 0.43 0.00	16.38 0.19 -0.09	17.50 0.40 -0.17	18.37 0.63 0.00	18.12 0.47 0.00	20.12 0.56 0.00	17.44 0.37 -0.01	67.74 1.04 0.00	22.90 0.56 0.00	17.72 0.39 0.00	17.20 0.47 -0.01	19.28 0.64 -0.01	18.58 0.50 -0.97	16.91 0.52 -0.14	14.38 0.32 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	3.16 0.01 -2.98	2.18 -0.04 -3.55	1.86 -0.02 -2.51	1.74 -0.01 -2.11	3.06 0.02 -2.60	2.53 0.06 -0.92	13.41 0.50 -0.62	36.82 1.51 0.00	23.41 1.01 0.00	25.71 1.11 0.00	16.96 0.72 -0.13	17.97 0.79 -0.25	18.63 0.88 0.00	18.51 0.85 0.00	20.52 0.96 0.00	17.87 0.80 -0.02	69.83 3.12 0.00	23.46 1.11 0.00	18.18 0.86 0.00	17.58 0.85 0.00	19.56 0.94 0.00	17.92 0.81 0.00	17.01 0.76 0.00	14.66 0.61 0.00
E_CANADA_CAP_HY 24051	21.92 0.01 -21.75	24.49 -0.05 -25.86	17.68 -0.03 -18.34	15.02 -0.02 -15.39	19.40 0.02 -18.95	8.31 0.07 -6.68	17.36 0.65 -4.42	37.19 1.88 0.00	23.62 1.22 0.00	26.05 1.45 0.00	17.86 0.80 -0.95	19.42 0.63 -1.86	18.54 0.79 0.00	18.52 0.86 0.00	20.50 0.94 0.00	18.11 0.77 -0.29	70.62 3.61 -0.30	23.67 1.33 0.00	18.23 0.91 0.00	17.60 0.88 0.00	19.53 0.91 0.00	17.84 0.73 0.00	16.91 0.66 0.00	14.62 0.56 0.00
E_CANADA_MHWK_HY 24050	-0.16 0.01 0.34	-1.78 -0.05 0.40	-0.94 -0.02 0.28	-0.61 -0.02 0.24	0.16 0.02 0.29	1.52 0.07 0.10	12.85 0.62 0.07	37.19 1.88 0.00	23.68 1.28 0.00	25.94 1.35 0.00	17.09 0.99 0.02	17.88 0.98 0.03	18.79 1.04 0.00	18.63 0.97 0.00	20.72 1.17 0.00	18.26 1.01 -0.19	70.93 3.88 -0.35	23.41 1.07 0.00	18.26 0.94 0.00	17.64 0.91 0.00	19.73 1.10 0.00	18.11 1.00 0.00	16.99 0.74 0.00	14.49 0.43 0.00
E_FISHKILL___LBMP 23776	14.17 0.01 -13.99	15.22 -0.09 -16.64	11.12 -0.04 -11.80	9.52 -0.02 -9.90	12.66 0.03 -12.19	5.96 0.11 -4.30	16.11 0.97 -2.84	38.11 2.81 0.00	24.32 1.92 0.00	26.69 2.08 0.00	18.23 1.51 -0.61	19.76 1.64 -1.19	19.45 1.70 0.00	19.35 1.69 0.00	21.43 1.87 0.00	18.82 1.68 -0.08	72.72 6.02 0.00	24.37 2.03 0.00	18.90 1.57 0.00	18.24 1.51 0.00	20.27 1.65 0.00	18.59 1.49 0.00	17.58 1.33 0.00	15.09 1.04 0.00
FAR ROCKAWAY___4 23548	13.25 0.02 -13.06	14.08 -0.12 -15.52	10.31 -0.06 -11.01	8.85 -0.03 -9.24	11.86 0.04 -11.37	5.72 0.15 -4.02	25.55 1.33 -11.92	38.99 3.68 0.00	24.90 2.50 0.00	29.93 2.89 -2.45	50.91 2.07 -32.74	47.84 2.14 -28.77	47.49 2.27 -27.47	53.05 2.29 -33.09	65.64 2.55 -43.54	22.27 2.20 -3.01	81.81 8.18 -6.92	25.12 2.76 -0.02	19.36 2.03 0.00	18.81 2.05 -0.05	20.85 2.20 -0.03	19.09 1.98 0.00	30.25 1.78 -12.23	42.44 1.51 -26.87
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	13.23 0.02 -13.05	14.08 -0.11 -15.51	10.32 -0.05 -11.00	8.85 -0.03 -9.23	11.85 0.04 -11.37	5.69 0.13 -4.01	16.12 1.17 -2.65	38.69 3.38 0.00	24.75 2.36 0.00	27.20 2.60 0.00	18.53 1.85 -0.57	20.05 2.00 -1.11	19.84 2.09 0.00	19.74 2.08 0.00	21.86 2.31 0.00	19.18 2.06 -0.08	73.92 7.22 0.00	24.83 2.49 0.00	19.22 1.90 0.00	18.55 1.83 0.00	20.62 2.00 0.00	18.90 1.80 0.00	17.88 1.63 0.00	15.34 1.28 0.00
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	13.23 0.02 -13.05	14.08 -0.11 -15.51	10.32 -0.05 -11.00	8.85 -0.03 -9.23	11.85 0.04 -11.37	5.69 0.13 -4.01	16.12 1.17 -2.65	38.67 3.36 0.00	24.74 2.34 0.00	27.19 2.59 0.00	18.52 1.84 -0.57	20.03 1.99 -1.11	19.83 2.08 0.00	19.73 2.07 0.00	21.85 2.30 0.00	19.18 2.05 -0.08	73.90 7.20 0.00	24.82 2.47 0.00	19.22 1.90 0.00	18.55 1.82 0.00	20.62 1.99 0.00	18.90 1.80 0.00	17.88 1.63 0.00	15.33 1.28 0.00
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	13.23 0.02 -13.05	14.08 -0.11 -15.51	10.32 -0.05 -11.00	8.85 -0.03 -9.23	11.85 0.04 -11.37	5.69 0.13 -4.01	16.10 1.15 -2.65	38.64 3.33 0.00	24.72 2.32 0.00	27.16 2.56 0.00	18.50 1.83 -0.57	20.02 1.98 -1.11	19.81 2.06 0.00	19.71 2.05 0.00	21.83 2.28 0.00	19.16 2.03 -0.08	73.84 7.13 0.00	24.79 2.45 0.00	19.20 1.88 0.00	18.52 1.80 0.00	20.59 1.97 0.00	18.88 1.77 0.00	17.86 1.61 0.00	15.32 1.27 0.00

FARRAGUT___LBMP 323566	13.23 0.02 -13.05	14.08 -0.11 -15.51	10.32 -0.05 -11.00	8.85 -0.03 -9.23	11.84 0.04 -11.37	5.69 0.12 -4.01	16.09 1.14 -2.65	38.59 3.28 0.00	24.69 2.29 0.00	27.13 2.53 0.00	18.48 1.80 -0.57	20.00 1.96 -1.11	19.79 2.04 0.00	19.69 2.03 0.00	21.81 2.25 0.00	19.14 2.01 -0.08	73.73 7.02 0.00	24.77 2.43 0.00	19.18 1.86 0.00	18.51 1.78 0.00	20.57 1.95 0.00	18.86 1.76 0.00	17.84 1.59 0.00	15.30 1.25 0.00
FENNER___WINDPWR 24204	1.65 0.00 -1.48	0.41 -0.03 -1.76	0.60 -0.01 -1.25	0.68 -0.01 -1.05	1.74 0.01 -1.29	2.05 0.04 -0.46	12.98 0.36 -0.32	36.41 1.10 0.00	23.11 0.72 0.00	25.40 0.80 0.00	16.70 0.53 -0.06	17.62 0.57 -0.13	18.37 0.61 0.00	18.25 0.60 0.00	20.23 0.67 0.00	17.64 0.58 -0.01	68.94 2.24 0.00	23.12 0.78 0.00	17.92 0.60 0.00	17.30 0.57 0.00	19.24 0.62 0.00	17.64 0.53 0.00	16.74 0.49 0.00	14.44 0.38 0.00
FIBERTEK___ENERGY 23856	1.55 0.01 -1.38	0.31 -0.01 -1.65	0.52 0.00 -1.17	0.62 0.00 -0.98	1.65 0.01 -1.21	2.00 0.02 -0.43	12.75 0.17 -0.28	35.78 0.48 0.00	22.74 0.34 0.00	25.01 0.41 0.00	16.42 0.25 -0.06	17.32 0.28 -0.12	18.07 0.32 0.00	17.96 0.30 0.00	19.88 0.33 0.00	17.32 0.26 -0.01	67.71 1.01 0.00	22.74 0.40 0.00	17.61 0.29 0.00	17.02 0.29 0.00	18.92 0.30 0.00	17.35 0.25 0.00	16.53 0.28 0.00	14.30 0.24 0.00
FITZPATRICK____ 23598	0.96 0.00 -0.80	-0.34 0.03 -0.96	0.06 0.01 -0.68	0.22 0.01 -0.57	1.13 -0.01 -0.70	1.77 -0.03 -0.25	12.23 -0.23 -0.16	34.59 -0.71 0.00	21.96 -0.44 0.00	24.15 -0.45 0.00	15.82 -0.32 -0.03	16.65 -0.34 -0.07	17.40 -0.35 0.00	17.30 -0.36 0.00	19.15 -0.40 0.00	16.69 -0.37 0.00	65.19 -1.52 0.00	21.85 -0.49 0.00	16.93 -0.40 0.00	16.35 -0.38 0.00	18.18 -0.44 0.00	16.70 -0.40 0.00	15.94 -0.31 0.00	13.83 -0.23 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	13.77 0.02 -13.59	14.73 -0.11 -16.16	10.77 -0.05 -11.46	9.23 -0.03 -9.62	12.31 0.03 -11.84	5.86 0.13 -4.18	16.20 1.14 -2.76	38.61 3.30 0.00	24.62 2.22 0.00	27.00 2.40 0.00	18.39 1.69 -0.59	19.89 1.80 -1.16	19.63 1.88 0.00	19.52 1.86 0.00	21.62 2.06 0.00	18.98 1.85 -0.08	73.57 6.86 0.00	24.71 2.37 0.00	19.15 1.83 0.00	18.48 1.75 0.00	20.54 1.92 0.00	18.82 1.71 0.00	17.77 1.52 0.00	15.24 1.19 0.00
FORT ORANGE____ 23900	17.05 0.01 -16.89	18.68 -0.08 -20.08	13.57 -0.04 -14.24	11.57 -0.02 -11.95	15.17 0.02 -14.71	6.83 0.08 -5.19	16.39 0.66 -3.43	37.19 1.89 0.00	23.68 1.29 0.00	25.94 1.34 0.00	17.85 1.00 -0.74	19.49 1.12 -1.44	18.84 1.09 0.00	18.70 1.04 0.00	20.75 1.20 0.00	18.37 1.09 -0.22	70.73 3.80 -0.23	23.51 1.17 0.00	18.26 0.93 0.00	17.63 0.90 0.00	19.74 1.12 0.00	18.13 1.03 0.00	17.14 0.89 0.00	14.66 0.61 0.00
FORT_DRUM_COGEN 23780	0.67 0.00 -0.51	-0.67 0.05 -0.61	-0.18 0.02 -0.43	0.01 0.02 -0.36	0.86 -0.02 -0.44	1.66 -0.05 -0.16	12.09 -0.30 -0.10	34.60 -0.71 0.00	21.94 -0.46 0.00	24.08 -0.52 0.00	15.75 -0.39 -0.02	16.57 -0.40 -0.04	17.38 -0.37 0.00	17.28 -0.38 0.00	19.13 -0.42 0.00	15.97 -0.26 0.82	65.00 -0.22 1.49	22.25 -0.09 0.00	17.12 -0.20 0.00	16.46 -0.27 0.00	18.26 -0.36 0.00	16.79 -0.31 0.00	15.90 -0.35 0.00	13.79 -0.26 0.00
FPL_FAR_ROCK_GT1 24212	13.25 0.02 -13.06	14.08 -0.12 -15.52	10.31 -0.06 -11.01	8.85 -0.03 -9.24	11.86 0.04 -11.37	5.72 0.15 -4.02	25.55 1.33 -11.92	38.99 3.68 0.00	24.90 2.50 0.00	29.93 2.89 -2.45	50.91 2.07 -32.74	47.84 2.14 -28.77	47.49 2.27 -27.47	53.05 2.29 -33.09	65.64 2.55 -43.54	22.27 2.20 -3.01	81.81 8.18 -6.92	25.12 2.76 -0.02	19.36 2.03 0.00	18.81 2.05 -0.05	20.85 2.20 -0.03	19.09 1.98 0.00	30.25 1.78 -12.23	42.44 1.51 -26.87
FPL_FAR_ROCK_GT2 23815	13.25 0.02 -13.06	14.08 -0.12 -15.52	10.31 -0.06 -11.01	8.85 -0.03 -9.24	11.86 0.04 -11.37	5.72 0.15 -4.02	25.55 1.33 -11.92	38.99 3.68 0.00	24.90 2.50 0.00	29.93 2.89 -2.45	50.91 2.07 -32.74	47.84 2.14 -28.77	47.49 2.27 -27.47	53.05 2.29 -33.09	65.64 2.55 -43.54	22.27 2.20 -3.01	81.81 8.18 -6.92	25.12 2.76 -0.02	19.36 2.03 0.00	18.81 2.05 -0.05	20.85 2.20 -0.03	19.09 1.98 0.00	30.25 1.78 -12.23	42.44 1.51 -26.87
FRANKLIN_FALL_HYD 24054	0.15 -0.01 0.00	-1.27 0.06 0.00	-0.61 0.03 0.00	-0.34 0.01 0.00	0.41 -0.03 0.00	1.48 -0.07 0.00	11.62 -0.67 0.00	33.43 -1.88 0.00	21.28 -1.12 0.00	23.34 -1.25 0.00	15.12 -0.99 0.00	15.84 -1.09 0.00	16.61 -1.14 0.00	16.58 -1.08 0.00	18.39 -1.17 0.00	12.18 -0.94 3.93	57.27 -2.35 7.08	21.64 -0.70 0.00	16.79 -0.54 0.00	16.19 -0.54 0.00	18.03 -0.60 0.00	16.57 -0.54 0.00	15.73 -0.52 0.00	13.71 -0.35 0.00
FREEPORT_EQUS_GT1 23764	13.24 0.02 -13.06	14.07 -0.13 -15.52	10.31 -0.06 -11.01	8.85 -0.03 -9.24	11.86 0.05 -11.37	5.72 0.15 -4.02	19.20 1.39 -5.51	39.11 3.81 0.00	24.93 2.52 0.00	28.51 2.91 -1.00	32.00 2.07 -13.82	32.00 2.15 -12.92	32.80 2.36 -12.68	38.28 2.39 -18.23	55.70 2.63 -33.52	21.67 2.21 -2.41	79.59 8.40 -4.49	25.20 2.86 0.00	19.42 2.09 0.00	18.86 2.12 -0.01	20.93 2.30 -0.01	19.19 2.08 0.00	23.73 1.90 -5.58	28.53 1.62 -12.85
FREEPORT___CT2 23818	13.24 0.02 -13.06	14.07 -0.13 -15.52	10.31 -0.06 -11.01	8.85 -0.03 -9.24	11.86 0.05 -11.37	5.72 0.15 -4.02	19.20 1.39 -5.51	39.11 3.81 0.00	24.93 2.52 0.00	28.51 2.91 -1.00	32.00 2.07 -13.82	32.00 2.15 -12.92	32.80 2.36 -12.68	38.28 2.39 -18.23	55.70 2.63 -33.52	21.67 2.21 -2.41	79.59 8.40 -4.49	25.20 2.86 0.00	19.42 2.09 0.00	18.86 2.12 -0.01	20.93 2.30 -0.01	19.19 2.08 0.00	23.73 1.90 -5.58	28.53 1.62 -12.85
FULTON COGEN____ 23766	1.20 0.00 -1.04	-0.09 0.01 -1.23	0.24 0.00 -0.87	0.38 0.00 -0.73	1.34 0.00 -0.90	1.87 0.00 -0.32	12.48 -0.02 -0.21	35.24 -0.06 0.00	22.39 -0.01 0.00	24.60 0.00 0.00	16.13 -0.02 -0.05	16.99 -0.02 -0.09	17.74 -0.01 0.00	17.63 -0.03 0.00	19.52 -0.04 0.00	16.99 -0.07 -0.01	66.47 -0.23 0.00	22.32 -0.02 0.00	17.28 -0.04 0.00	16.69 -0.03 0.00	18.56 -0.06 0.00	17.03 -0.08 0.00	16.24 -0.01 0.00	14.06 0.00 0.00
FULTON___LFGE 323630	20.85 0.02 -20.67	23.11 -0.14 -24.57	16.73 -0.07 -17.43	14.23 -0.04 -14.63	18.49 0.04 -18.01	8.09 0.18 -6.35	18.17 1.67 -4.20	40.30 5.00 0.00	25.62 3.22 0.00	28.16 3.56 0.00	19.26 2.25 -0.90	20.97 2.28 -1.76	20.22 2.47 0.00	20.11 2.45 0.00	22.26 2.70 0.00	19.72 2.37 -0.30	77.29 10.26 -0.33	25.90 3.56 0.00	20.01 2.69 0.00	19.28 2.56 0.00	21.37 2.75 0.00	19.46 2.35 0.00	18.32 2.07 0.00	15.69 1.63 0.00
G.F.CEMENT___DRP 24184	18.63 0.01 -18.46	20.56 -0.06 -21.95	14.90 -0.03 -15.57	12.68 -0.02 -13.06	16.54 0.02 -16.08	7.31 0.09 -5.67	16.90 0.85 -3.75	37.74 2.44 0.00	24.03 1.63 0.00	26.19 1.59 0.00	18.08 1.16 -0.81	19.85 1.35 -1.57	19.12 1.37 0.00	18.95 1.29 0.00	21.10 1.54 0.00	18.81 1.46 -0.30	72.52 5.46 -0.35	24.02 1.68 0.00	18.70 1.38 0.00	17.97 1.24 0.00	20.01 1.39 0.00	18.34 1.23 0.00	17.20 0.95 0.00	14.75 0.69 0.00

GARDENVILLE___LBMP 24039	2.23 0.01 -2.06	1.14 0.01 -2.45	1.11 0.01 -1.74	1.11 0.00 -1.46	2.26 0.02 -1.80	2.21 0.03 -0.63	12.57 -0.15 -0.42	37.21 -0.27 -2.17	22.34 -0.06 -0.01	24.91 0.31 0.00	16.31 0.11 -0.09	17.42 0.32 -0.17	18.28 0.54 0.00	18.04 0.38 0.00	20.03 0.47 0.00	17.36 0.29 -0.01	67.43 0.72 0.00	22.79 0.45 0.00	17.64 0.31 0.00	17.12 0.38 -0.01	19.18 0.55 -0.01	18.28 0.41 -0.77	16.80 0.44 -0.11	14.31 0.26 0.00
GENERAL___MILLS 23808	2.24 0.00 -2.07	1.14 0.00 -2.47	1.12 0.00 -1.75	1.11 0.00 -1.47	2.27 0.03 -1.81	2.22 0.03 -0.64	12.62 -0.10 -0.42	37.94 -0.13 -2.76	22.43 0.02 -0.01	25.01 0.41 0.00	16.38 0.18 -0.09	17.49 0.39 -0.17	18.36 0.61 0.00	18.11 0.46 0.00	20.11 0.55 0.00	17.43 0.37 -0.01	67.71 1.00 0.00	22.89 0.54 0.00	17.70 0.38 0.00	17.19 0.46 -0.01	19.26 0.63 -0.01	18.56 0.48 -0.97	16.89 0.51 -0.14	14.37 0.31 0.00
GE_PLASTICS___DRP 24183	17.07 0.01 -16.90	18.70 -0.07 -20.09	13.58 -0.03 -14.25	11.58 -0.02 -11.96	15.18 0.02 -14.72	6.82 0.07 -5.19	16.33 0.60 -3.43	37.00 1.69 0.00	23.54 1.15 0.00	25.80 1.20 0.00	17.75 0.90 -0.74	19.37 1.00 -1.44	18.74 0.99 0.00	18.61 0.95 0.00	20.64 1.08 0.00	18.14 0.99 -0.10	70.13 3.42 0.00	23.41 1.07 0.00	18.17 0.85 0.00	17.55 0.82 0.00	19.61 0.99 0.00	18.02 0.92 0.00	17.04 0.79 0.00	14.62 0.56 0.00
GILBOA___1 23756	13.28 0.01 -13.11	14.20 -0.07 -15.59	10.38 -0.04 -11.06	8.90 -0.02 -9.28	11.88 0.02 -11.42	5.65 0.07 -4.03	15.54 0.58 -2.66	36.91 1.60 0.00	23.48 1.08 0.00	25.80 1.21 0.00	17.56 0.88 -0.57	19.01 0.97 -1.12	18.74 0.99 0.00	18.64 0.98 0.00	20.65 1.09 0.00	18.11 0.98 -0.08	70.17 3.46 0.00	23.49 1.15 0.00	18.22 0.90 0.00	17.59 0.86 0.00	19.59 0.97 0.00	17.99 0.88 0.00	17.03 0.78 0.00	14.66 0.60 0.00
GILBOA___2 23757	13.28 0.01 -13.11	14.20 -0.07 -15.59	10.38 -0.04 -11.06	8.90 -0.02 -9.28	11.88 0.02 -11.42	5.65 0.07 -4.03	15.54 0.58 -2.66	36.91 1.60 0.00	23.48 1.08 0.00	25.80 1.21 0.00	17.56 0.88 -0.57	19.01 0.97 -1.12	18.74 0.99 0.00	18.64 0.98 0.00	20.65 1.09 0.00	18.11 0.98 -0.08	70.17 3.46 0.00	23.49 1.15 0.00	18.22 0.90 0.00	17.59 0.86 0.00	19.59 0.97 0.00	17.99 0.88 0.00	17.03 0.78 0.00	14.66 0.60 0.00
GILBOA___3 23758	13.28 0.01 -13.11	14.20 -0.07 -15.59	10.38 -0.04 -11.06	8.90 -0.02 -9.28	11.88 0.02 -11.42	5.65 0.07 -4.03	15.54 0.58 -2.66	36.91 1.60 0.00	23.48 1.08 0.00	25.80 1.21 0.00	17.56 0.88 -0.57	19.01 0.97 -1.12	18.74 0.99 0.00	18.64 0.98 0.00	20.65 1.09 0.00	18.11 0.98 -0.08	70.17 3.46 0.00	23.49 1.15 0.00	18.22 0.90 0.00	17.59 0.86 0.00	19.59 0.97 0.00	17.99 0.88 0.00	17.03 0.78 0.00	14.66 0.60 0.00
GILBOA___4 23759	13.28 0.01 -13.11	14.20 -0.07 -15.59	10.38 -0.04 -11.06	8.90 -0.02 -9.28	11.88 0.02 -11.42	5.65 0.07 -4.03	15.54 0.58 -2.66	36.91 1.60 0.00	23.48 1.08 0.00	25.80 1.21 0.00	17.56 0.88 -0.57	19.01 0.97 -1.12	18.74 0.99 0.00	18.64 0.98 0.00	20.65 1.09 0.00	18.11 0.98 -0.08	70.17 3.46 0.00	23.49 1.15 0.00	18.22 0.90 0.00	17.59 0.86 0.00	19.59 0.97 0.00	17.99 0.88 0.00	17.03 0.78 0.00	14.66 0.60 0.00
GILBOA___ 23599	13.28 0.01 -13.11	14.20 -0.07 -15.59	10.38 -0.04 -11.06	8.90 -0.02 -9.28	11.88 0.02 -11.42	5.65 0.07 -4.03	15.54 0.58 -2.66	36.91 1.60 0.00	23.48 1.08 0.00	25.80 1.21 0.00	17.56 0.88 -0.57	19.01 0.97 -1.12	18.74 0.99 0.00	18.64 0.98 0.00	20.65 1.09 0.00	18.11 0.98 -0.08	70.17 3.46 0.00	23.49 1.15 0.00	18.22 0.90 0.00	17.59 0.86 0.00	19.59 0.97 0.00	17.99 0.88 0.00	17.03 0.78 0.00	14.66 0.60 0.00
GINNA___ 23603	1.65 -0.01 -1.49	0.50 0.05 -1.77	0.65 0.03 -1.26	0.71 0.02 -1.05	1.73 -0.01 -1.30	1.96 -0.05 -0.46	12.07 -0.53 -0.30	33.94 -1.36 0.00	21.61 -0.79 0.00	24.01 -0.59 0.00	15.69 -0.48 -0.06	16.60 -0.46 -0.13	17.33 -0.42 0.00	17.20 -0.46 0.00	19.04 -0.51 0.00	16.54 -0.52 -0.01	64.57 -2.14 0.00	21.77 -0.57 0.00	16.84 -0.48 0.00	16.28 -0.45 0.00	18.13 -0.49 0.00	16.58 -0.53 0.00	15.77 -0.48 0.00	13.57 -0.48 0.00
GLEN PARK___ 23778	0.70 0.00 -0.54	-0.64 0.05 -0.64	-0.16 0.02 -0.45	0.03 0.01 -0.38	0.89 -0.02 -0.47	1.68 -0.04 -0.17	12.16 -0.25 -0.11	34.78 -0.52 0.00	22.06 -0.34 0.00	24.21 -0.38 0.00	15.83 -0.30 -0.02	16.66 -0.32 -0.05	17.47 -0.28 0.00	17.36 -0.30 0.00	19.22 -0.33 0.00	16.08 -0.19 0.78	65.40 0.10 1.41	22.37 0.03 0.00	17.22 -0.11 0.00	16.54 -0.19 0.00	18.36 -0.27 0.00	16.88 -0.23 0.00	15.97 -0.28 0.00	13.83 -0.23 0.00
GLENWOOD_IC_1_G5 23712	13.24 0.02 -13.06	14.08 -0.12 -15.52	10.32 -0.06 -11.01	8.85 -0.03 -9.24	11.85 0.04 -11.37	5.71 0.14 -4.02	17.73 1.26 -4.18	38.86 3.56 0.00	24.82 2.42 0.00	28.06 2.75 -0.71	27.98 1.98 -9.89	28.65 2.09 -9.63	29.40 2.22 -9.43	34.10 2.23 -14.22	51.88 2.45 -29.87	20.94 2.02 -1.87	77.91 7.35 -3.87	24.83 2.48 0.00	19.17 1.84 0.00	18.56 1.83 -0.01	20.61 1.98 -0.01	18.89 1.79 0.00	21.77 1.61 -3.91	24.21 1.42 -8.74
GLENWOOD_IC_2_G1 23688	13.24 0.02 -13.05	14.09 -0.11 -15.52	10.32 -0.05 -11.01	8.85 -0.03 -9.24	11.85 0.04 -11.37	5.70 0.13 -4.01	16.13 1.18 -2.65	38.66 3.35 0.00	24.69 2.29 0.00	27.54 2.58 -0.36	23.33 1.85 -5.37	24.74 1.97 -5.84	25.46 2.08 -5.64	29.11 2.08 -9.37	47.85 2.30 -25.99	20.33 2.01 -1.27	77.07 7.24 -3.12	24.81 2.46 0.00	19.17 1.85 0.00	18.55 1.82 0.00	20.60 1.98 0.00	18.89 1.79 0.00	19.78 1.60 -1.93	19.08 1.32 -3.71
GLENWOOD_IC_3_G1 23689	13.24 0.02 -13.05	14.09 -0.11 -15.52	10.32 -0.05 -11.01	8.85 -0.03 -9.24	11.85 0.04 -11.37	5.70 0.13 -4.01	16.13 1.18 -2.65	38.66 3.35 0.00	24.69 2.29 0.00	27.54 2.58 -0.36	23.33 1.85 -5.37	24.74 1.97 -5.84	25.46 2.08 -5.64	29.11 2.08 -9.37	47.85 2.30 -25.99	20.33 2.01 -1.27	77.07 7.24 -3.12	24.81 2.46 0.00	19.17 1.85 0.00	18.55 1.82 0.00	20.60 1.98 0.00	18.89 1.79 0.00	19.78 1.60 -1.93	19.08 1.32 -3.71
GLENWOOD___4 23550	13.24 0.02 -13.06	14.08 -0.12 -15.52	10.32 -0.06 -11.01	8.85 -0.03 -9.24	11.85 0.04 -11.37	5.71 0.14 -4.02	17.73 1.26 -4.18	38.86 3.56 0.00	24.82 2.42 0.00	28.06 2.75 -0.71	27.98 1.98 -9.89	28.65 2.09 -9.63	29.40 2.22 -9.43	34.10 2.23 -14.22	51.88 2.45 -29.87	20.99 2.06 -1.87	78.09 7.52 -3.87	24.89 2.55 0.00	19.22 1.89 0.00	18.61 1.88 -0.01	20.66 2.03 -0.01	18.94 1.83 0.00	21.81 1.65 -3.91	24.21 1.42 -8.74
GLENWOOD___5 23614	13.24 0.02 -13.06	14.08 -0.12 -15.52	10.32 -0.06 -11.01	8.85 -0.03 -9.24	11.85 0.04 -11.37	5.71 0.14 -4.02	17.73 1.26 -4.18	38.86 3.56 0.00	24.82 2.42 0.00	28.06 2.75 -0.71	27.98 1.98 -9.89	28.65 2.09 -9.63	29.40 2.22 -9.43	34.10 2.23 -14.22	51.88 2.45 -29.87	20.99 2.06 -1.87	78.09 7.52 -3.87	24.89 2.55 0.00	19.22 1.89 0.00	18.61 1.88 -0.01	20.66 2.03 -0.01	18.94 1.83 0.00	21.81 1.65 -3.91	24.21 1.42 -8.74

GLOBAL GREEN_PORT_GT1 23814	13.26 0.04 -13.05	13.96 -0.24 -15.52	10.26 -0.11 -11.01	8.82 -0.06 -9.24	11.90 0.09 -11.37	5.87 0.31 -4.01	16.65 2.66 -1.69	70.91 7.69 -27.91	97.57 4.10 -71.07	30.18 5.44 -0.15	198.23 3.60 -178.52	108.54 3.70 -87.91	198.25 3.92 -176.58	43.02 3.17 -22.19	122.75 4.22 -98.97	149.21 3.67 -128.49	91.65 14.01 -10.93	34.34 4.68 -7.32	194.68 2.85 -174.50	20.11 3.34 -0.04	135.50 3.79 -113.08	32.85 3.39 -12.35	45.80 3.11 -26.45	21.80 2.65 -5.10
GLOBE___DSASP 323697	2.09 0.00 -1.92	1.01 0.06 -2.28	1.01 0.03 -1.62	1.01 0.01 -1.36	2.14 0.02 -1.67	2.11 -0.03 -0.59	11.92 -0.77 -0.39	31.29 -2.13 1.89	21.13 -1.27 0.00	23.75 -0.85 0.00	15.48 -0.71 -0.08	16.48 -0.61 -0.16	17.29 -0.46 0.00	17.09 -0.57 0.00	18.95 -0.61 0.00	16.39 -0.68 -0.01	63.49 -3.22 0.00	21.48 -0.86 0.00	16.60 -0.72 0.00	16.10 -0.63 0.00	18.02 -0.60 0.00	15.79 -0.67 0.65	15.60 -0.56 0.09	13.48 -0.58 0.00
GOETHSLN___LBMP 323567	13.23 0.02 -13.05	14.09 -0.10 -15.51	10.32 -0.05 -11.00	8.85 -0.03 -9.23	11.85 0.04 -11.37	5.68 0.12 -4.01	16.05 1.10 -2.65	38.46 3.15 0.00	24.61 2.21 0.00	27.05 2.45 0.00	18.44 1.76 -0.57	19.97 1.93 -1.11	19.74 1.99 0.00	19.64 1.98 0.00	21.76 2.20 0.00	19.11 1.98 -0.08	73.57 6.87 0.00	24.72 2.38 0.00	19.14 1.82 0.00	18.47 1.75 0.00	20.54 1.92 0.00	18.84 1.73 0.00	17.82 1.57 0.00	15.28 1.22 0.00
GOODYEAR_LAKE_HYD 323669	4.20 0.01 -4.03	3.40 -0.06 -4.79	2.73 -0.03 -3.40	2.47 -0.01 -2.85	3.97 0.02 -3.51	2.87 0.07 -1.24	13.79 0.67 -0.82	37.29 1.98 0.00	23.71 1.31 0.00	26.08 1.49 0.00	17.26 0.98 -0.18	18.27 1.00 -0.34	18.84 1.09 0.00	18.76 1.10 0.00	20.78 1.22 0.00	18.13 1.06 -0.02	70.85 4.15 0.00	23.80 1.46 0.00	18.43 1.10 0.00	17.79 1.07 0.00	19.78 1.16 0.00	18.11 1.00 0.00	17.15 0.91 0.00	14.78 0.73 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	4.60 0.01 -4.43	3.90 -0.04 -5.27	3.08 -0.02 -3.73	2.76 -0.01 -3.13	4.32 0.02 -3.86	2.98 0.06 -1.36	13.68 0.48 -0.90	36.66 1.36 0.00	23.33 0.93 0.00	25.59 0.99 0.00	16.99 0.69 -0.20	18.08 0.77 -0.38	18.60 0.85 0.00	18.46 0.80 0.00	20.47 0.92 0.00	17.84 0.76 -0.03	69.51 2.81 0.00	23.33 0.99 0.00	18.08 0.75 0.00	17.49 0.76 0.00	19.48 0.86 0.00	17.86 0.75 0.00	16.96 0.71 0.00	14.62 0.56 0.00
GOUDEY___7 23579	4.60 0.01 -4.43	3.90 -0.04 -5.27	3.08 -0.02 -3.73	2.76 -0.01 -3.13	4.32 0.02 -3.86	2.98 0.07 -1.36	13.69 0.49 -0.90	36.70 1.39 0.00	23.35 0.95 0.00	25.62 1.02 0.00	17.00 0.70 -0.20	18.10 0.79 -0.38	18.62 0.87 0.00	18.48 0.82 0.00	20.49 0.94 0.00	17.86 0.78 -0.03	69.59 2.89 0.00	23.36 1.02 0.00	18.10 0.77 0.00	17.51 0.78 0.00	19.50 0.88 0.00	17.87 0.77 0.00	16.98 0.73 0.00	14.63 0.57 0.00
GOUDEY___8 23580	4.60 0.01 -4.43	3.90 -0.04 -5.27	3.08 -0.02 -3.73	2.76 -0.01 -3.13	4.32 0.02 -3.86	2.98 0.06 -1.36	13.68 0.48 -0.90	36.66 1.36 0.00	23.33 0.93 0.00	25.59 0.99 0.00	16.99 0.69 -0.20	18.08 0.77 -0.38	18.60 0.85 0.00	18.46 0.80 0.00	20.47 0.92 0.00	17.84 0.76 -0.03	69.51 2.81 0.00	23.33 0.99 0.00	18.08 0.75 0.00	17.49 0.76 0.00	19.48 0.86 0.00	17.86 0.75 0.00	16.96 0.71 0.00	14.62 0.56 0.00
GOWANUS_GT1_1 24077	13.23 0.02 -13.05	14.08 -0.11 -15.52	10.31 -0.05 -11.00	8.85 -0.03 -9.24	11.85 0.04 -11.37	5.70 0.13 -4.01	16.16 1.21 -2.65	38.82 3.52 0.00	24.83 2.44 0.00	27.30 2.70 0.00	18.56 1.88 -0.57	20.08 2.04 -1.11	19.89 2.14 -0.01	19.77 2.11 0.00	21.89 2.34 0.00	19.21 2.08 -0.08	74.00 7.30 0.00	24.85 2.51 0.00	19.26 1.94 0.00	18.59 1.86 0.00	20.68 2.06 0.00	18.96 1.85 0.00	17.91 1.66 0.00	15.35 1.30 0.00
GOWANUS_GT1_2 24078	13.23 0.02 -13.05	14.08 -0.11 -15.52	10.31 -0.05 -11.00	8.85 -0.03 -9.24	11.85 0.04 -11.37	5.70 0.13 -4.01	16.16 1.21 -2.65	38.82 3.52 0.00	24.83 2.44 0.00	27.30 2.70 0.00	18.56 1.88 -0.57	20.08 2.04 -1.11	19.89 2.14 -0.01	19.77 2.11 0.00	21.89 2.34 0.00	19.21 2.08 -0.08	74.00 7.30 0.00	24.85 2.51 0.00	19.26 1.94 0.00	18.59 1.86 0.00	20.68 2.06 0.00	18.96 1.85 0.00	17.91 1.66 0.00	15.35 1.30 0.00
GOWANUS_GT1_3 24079	13.23 0.02 -13.05	14.08 -0.11 -15.52	10.31 -0.05 -11.00	8.85 -0.03 -9.24	11.85 0.04 -11.37	5.70 0.13 -4.01	16.16 1.21 -2.65	38.82 3.52 0.00	24.83 2.44 0.00	27.30 2.70 0.00	18.56 1.88 -0.57	20.08 2.04 -1.11	19.89 2.14 -0.01	19.77 2.11 0.00	21.89 2.34 0.00	19.21 2.08 -0.08	74.00 7.30 0.00	24.85 2.51 0.00	19.26 1.94 0.00	18.59 1.86 0.00	20.68 2.06 0.00	18.96 1.85 0.00	17.91 1.66 0.00	15.35 1.30 0.00
GOWANUS_GT1_4 24080	13.23 0.02 -13.05	14.08 -0.11 -15.52	10.31 -0.05 -11.00	8.85 -0.03 -9.24	11.85 0.04 -11.37	5.70 0.13 -4.01	16.16 1.21 -2.65	38.82 3.52 0.00	24.83 2.44 0.00	27.30 2.70 0.00	18.56 1.88 -0.57	20.08 2.04 -1.11	19.89 2.14 -0.01	19.77 2.11 0.00	21.89 2.34 0.00	19.21 2.08 -0.08	74.00 7.30 0.00	24.85 2.51 0.00	19.26 1.94 0.00	18.59 1.86 0.00	20.68 2.06 0.00	18.96 1.85 0.00	17.91 1.66 0.00	15.35 1.30 0.00
GOWANUS_GT1_5 24084	13.23 0.02 -13.05	14.08 -0.11 -15.52	10.31 -0.05 -11.00	8.85 -0.03 -9.24	11.85 0.04 -11.37	5.70 0.13 -4.01	16.16 1.21 -2.65	38.82 3.52 0.00	24.83 2.44 0.00	27.30 2.70 0.00	18.56 1.88 -0.57	20.08 2.04 -1.11	19.89 2.14 -0.01	19.77 2.11 0.00	21.89 2.34 0.00	19.21 2.08 -0.08	74.00 7.30 0.00	24.85 2.51 0.00	19.26 1.94 0.00	18.59 1.86 0.00	20.68 2.06 0.00	18.96 1.85 0.00	17.91 1.66 0.00	15.35 1.30 0.00
GOWANUS_GT1_6 24111	13.23 0.02 -13.05	14.08 -0.11 -15.52	10.31 -0.05 -11.00	8.85 -0.03 -9.24	11.85 0.04 -11.37	5.70 0.13 -4.01	16.16 1.21 -2.65	38.82 3.52 0.00	24.83 2.44 0.00	27.30 2.70 0.00	18.56 1.88 -0.57	20.08 2.04 -1.11	19.89 2.14 -0.01	19.77 2.11 0.00	21.89 2.34 0.00	19.21 2.08 -0.08	74.00 7.30 0.00	24.85 2.51 0.00	19.26 1.94 0.00	18.59 1.86 0.00	20.68 2.06 0.00	18.96 1.85 0.00	17.91 1.66 0.00	15.35 1.30 0.00
GOWANUS_GT1_7 24112	13.23 0.02 -13.05	14.08 -0.11 -15.52	10.31 -0.05 -11.00	8.85 -0.03 -9.24	11.85 0.04 -11.37	5.70 0.13 -4.01	16.16 1.21 -2.65	38.82 3.52 0.00	24.83 2.44 0.00	27.30 2.70 0.00	18.56 1.88 -0.57	20.08 2.04 -1.11	19.89 2.14 -0.01	19.77 2.11 0.00	21.89 2.34 0.00	19.21 2.08 -0.08	74.00 7.30 0.00	24.85 2.51 0.00	19.26 1.94 0.00	18.59 1.86 0.00	20.68 2.06 0.00	18.96 1.85 0.00	17.91 1.66 0.00	15.35 1.30 0.00
GOWANUS_GT1_8 24113	13.23 0.02 -13.05	14.08 -0.11 -15.52	10.31 -0.05 -11.00	8.85 -0.03 -9.24	11.85 0.04 -11.37	5.70 0.13 -4.01	16.16 1.21 -2.65	38.82 3.52 0.00	24.83 2.44 0.00	27.30 2.70 0.00	18.56 1.88 -0.57	20.08 2.04 -1.11	19.89 2.14 -0.01	19.77 2.11 0.00	21.89 2.34 0.00	19.21 2.08 -0.08	74.00 7.30 0.00	24.85 2.51 0.00	19.26 1.94 0.00	18.59 1.86 0.00	20.68 2.06 0.00	18.96 1.85 0.00	17.91 1.66 0.00	15.35 1.30 0.00

GOWANUS_GT2_1 24114	13.23 0.02 -13.05	14.08 -0.11 -15.52	10.31 -0.05 -11.00	8.85 -0.03 -9.24	11.85 0.04 -11.37	5.70 0.13 -4.01	16.16 1.21 -2.65	38.82 3.52 0.00	24.83 2.44 0.00	27.30 2.70 0.00	18.56 1.88 -0.57	20.08 2.04 -1.11	19.89 2.14 -0.01	19.77 2.11 0.00	21.89 2.34 0.00	19.21 2.08 -0.08	74.00 7.30 0.00	24.85 2.51 0.00	19.26 1.94 0.00	18.59 1.86 0.00	20.68 2.06 0.00	18.96 1.85 0.00	17.91 1.66 0.00	15.35 1.30 0.00
GOWANUS_GT2_2 24115	13.23 0.02 -13.05	14.08 -0.11 -15.52	10.31 -0.05 -11.00	8.85 -0.03 -9.24	11.85 0.04 -11.37	5.70 0.13 -4.01	16.16 1.21 -2.65	38.82 3.52 0.00	24.83 2.44 0.00	27.30 2.70 0.00	18.56 1.88 -0.57	20.08 2.04 -1.11	19.89 2.14 -0.01	19.77 2.11 0.00	21.89 2.34 0.00	19.21 2.08 -0.08	74.00 7.30 0.00	24.85 2.51 0.00	19.26 1.94 0.00	18.59 1.86 0.00	20.68 2.06 0.00	18.96 1.85 0.00	17.91 1.66 0.00	15.35 1.30 0.00
GOWANUS_GT2_3 24116	13.23 0.02 -13.05	14.08 -0.11 -15.52	10.31 -0.05 -11.00	8.85 -0.03 -9.24	11.85 0.04 -11.37	5.70 0.13 -4.01	16.16 1.21 -2.65	38.82 3.52 0.00	24.83 2.44 0.00	27.30 2.70 0.00	18.56 1.88 -0.57	20.08 2.04 -1.11	19.89 2.14 -0.01	19.77 2.11 0.00	21.89 2.34 0.00	19.21 2.08 -0.08	74.00 7.30 0.00	24.85 2.51 0.00	19.26 1.94 0.00	18.59 1.86 0.00	20.68 2.06 0.00	18.96 1.85 0.00	17.91 1.66 0.00	15.35 1.30 0.00
GOWANUS_GT2_4 24117	13.23 0.02 -13.05	14.08 -0.11 -15.52	10.31 -0.05 -11.00	8.85 -0.03 -9.24	11.85 0.04 -11.37	5.70 0.13 -4.01	16.16 1.21 -2.65	38.82 3.52 0.00	24.83 2.44 0.00	27.30 2.70 0.00	18.56 1.88 -0.57	20.08 2.04 -1.11	19.89 2.14 -0.01	19.77 2.11 0.00	21.89 2.34 0.00	19.21 2.08 -0.08	74.00 7.30 0.00	24.85 2.51 0.00	19.26 1.94 0.00	18.59 1.86 0.00	20.68 2.06 0.00	18.96 1.85 0.00	17.91 1.66 0.00	15.35 1.30 0.00
GOWANUS_GT2_5 24118	13.23 0.02 -13.05	14.08 -0.11 -15.52	10.31 -0.05 -11.00	8.85 -0.03 -9.24	11.85 0.04 -11.37	5.70 0.13 -4.01	16.16 1.21 -2.65	38.82 3.52 0.00	24.83 2.44 0.00	27.30 2.70 0.00	18.56 1.88 -0.57	20.08 2.04 -1.11	19.89 2.14 -0.01	19.77 2.11 0.00	21.89 2.34 0.00	19.21 2.08 -0.08	74.00 7.30 0.00	24.85 2.51 0.00	19.26 1.94 0.00	18.59 1.86 0.00	20.68 2.06 0.00	18.96 1.85 0.00	17.91 1.66 0.00	15.35 1.30 0.00
GOWANUS_GT2_6 24119	13.23 0.02 -13.05	14.08 -0.11 -15.52	10.31 -0.05 -11.00	8.85 -0.03 -9.24	11.85 0.04 -11.37	5.70 0.13 -4.01	16.16 1.21 -2.65	38.82 3.52 0.00	24.83 2.44 0.00	27.30 2.70 0.00	18.56 1.88 -0.57	20.08 2.04 -1.11	19.89 2.14 -0.01	19.77 2.11 0.00	21.89 2.34 0.00	19.21 2.08 -0.08	74.00 7.30 0.00	24.85 2.51 0.00	19.26 1.94 0.00	18.59 1.86 0.00	20.68 2.06 0.00	18.96 1.85 0.00	17.91 1.66 0.00	15.35 1.30 0.00
GOWANUS_GT2_7 24120	13.23 0.02 -13.05	14.08 -0.11 -15.52	10.31 -0.05 -11.00	8.85 -0.03 -9.24	11.85 0.04 -11.37	5.70 0.13 -4.01	16.16 1.21 -2.65	38.82 3.52 0.00	24.83 2.44 0.00	27.30 2.70 0.00	18.56 1.88 -0.57	20.08 2.04 -1.11	19.89 2.14 -0.01	19.77 2.11 0.00	21.89 2.34 0.00	19.21 2.08 -0.08	74.00 7.30 0.00	24.85 2.51 0.00	19.26 1.94 0.00	18.59 1.86 0.00	20.68 2.06 0.00	18.96 1.85 0.00	17.91 1.66 0.00	15.35 1.30 0.00
GOWANUS_GT2_8 24121	13.23 0.02 -13.05	14.08 -0.11 -15.52	10.31 -0.05 -11.00	8.85 -0.03 -9.24	11.85																			



GOWANUS_GT3_8 24129	13.23 0.02 -13.05	14.08 -0.11 -15.52	10.31 -0.05 -11.00	8.85 -0.03 -9.24	11.85 0.04 -11.37	5.70 0.13 -4.01	16.16 1.21 -2.65	38.82 3.52 0.00	24.83 2.44 0.00	27.30 2.70 0.00	18.56 1.88 -0.57	20.08 2.04 -1.11	19.89 2.14 -0.01	19.77 2.11 0.00	21.89 2.34 0.00	19.21 2.08 -0.08	74.00 7.30 0.00	24.85 2.51 0.00	19.26 1.94 0.00	18.59 1.86 0.00	20.68 2.06 0.00	18.96 1.85 0.00	17.91 1.66 0.00	15.35 1.30 0.00
GOWANUS_GT4_1 24130	13.23 0.02 -13.05	14.08 -0.11 -15.52	10.31 -0.05 -11.00	8.85 -0.03 -9.24	11.85 0.04 -11.37	5.70 0.13 -4.01	16.16 1.21 -2.65	38.82 3.52 0.00	24.83 2.44 0.00	27.30 2.70 0.00	18.56 1.88 -0.57	20.08 2.04 -1.11	19.89 2.14 -0.01	19.77 2.11 0.00	21.89 2.34 0.00	19.21 2.08 -0.08	74.00 7.30 0.00	24.85 2.51 0.00	19.26 1.94 0.00	18.59 1.86 0.00	20.68 2.06 0.00	18.96 1.85 0.00	17.91 1.66 0.00	15.35 1.30 0.00
GOWANUS_GT4_2 24131	13.23 0.02 -13.05	14.08 -0.11 -15.52	10.31 -0.05 -11.00	8.85 -0.03 -9.24	11.85 0.04 -11.37	5.70 0.13 -4.01	16.16 1.21 -2.65	38.82 3.52 0.00	24.83 2.44 0.00	27.30 2.70 0.00	18.56 1.88 -0.57	20.08 2.04 -1.11	19.89 2.14 -0.01	19.77 2.11 0.00	21.89 2.34 0.00	19.21 2.08 -0.08	74.00 7.30 0.00	24.85 2.51 0.00	19.26 1.94 0.00	18.59 1.86 0.00	20.68 2.06 0.00	18.96 1.85 0.00	17.91 1.66 0.00	15.35 1.30 0.00
GOWANUS_GT4_3 24132	13.23 0.02 -13.05	14.08 -0.11 -15.52	10.31 -0.05 -11.00	8.85 -0.03 -9.24	11.85 0.04 -11.37	5.70 0.13 -4.01	16.16 1.21 -2.65	38.82 3.52 0.00	24.83 2.44 0.00	27.30 2.70 0.00	18.56 1.88 -0.57	20.08 2.04 -1.11	19.89 2.14 -0.01	19.77 2.11 0.00	21.89 2.34 0.00	19.21 2.08 -0.08	74.00 7.30 0.00	24.85 2.51 0.00	19.26 1.94 0.00	18.59 1.86 0.00	20.68 2.06 0.00	18.96 1.85 0.00	17.91 1.66 0.00	15.35 1.30 0.00
GOWANUS_GT4_4 24133	13.23 0.02 -13.05	14.08 -0.11 -15.52	10.31 -0.05 -11.00	8.85 -0.03 -9.24	11.85 0.04 -11.37	5.70 0.13 -4.01	16.16 1.21 -2.65	38.82 3.52 0.00	24.83 2.44 0.00	27.30 2.70 0.00	18.56 1.88 -0.57	20.08 2.04 -1.11	19.89 2.14 -0.01	19.77 2.11 0.00	21.89 2.34 0.00	19.21 2.08 -0.08	74.00 7.30 0.00	24.85 2.51 0.00	19.26 1.94 0.00	18.59 1.86 0.00	20.68 2.06 0.00	18.96 1.85 0.00	17.91 1.66 0.00	15.35 1.30 0.00
GOWANUS_GT4_5 24134	13.23 0.02 -13.05	14.08 -0.11 -15.52	10.31 -0.05 -11.00	8.85 -0.03 -9.24	11.85 0.04 -11.37	5.70 0.13 -4.01	16.16 1.21 -2.65	38.82 3.52 0.00	24.83 2.44 0.00	27.30 2.70 0.00	18.56 1.88 -0.57	20.08 2.04 -1.11	19.89 2.14 -0.01	19.77 2.11 0.00	21.89 2.34 0.00	19.21 2.08 -0.08	74.00 7.30 0.00	24.85 2.51 0.00	19.26 1.94 0.00	18.59 1.86 0.00	20.68 2.06 0.00	18.96 1.85 0.00	17.91 1.66 0.00	15.35 1.30 0.00
GOWANUS_GT4_6 24135	13.23 0.02 -13.05	14.08 -0.11 -15.52	10.31 -0.05 -11.00	8.85 -0.03 -9.24	11.85 0.04 -11.37	5.70 0.13 -4.01	16.16 1.21 -2.65	38.82 3.52 0.00	24.83 2.44 0.00	27.30 2.70 0.00	18.56 1.88 -0.57	20.08 2.04 -1.11	19.89 2.14 -0.01	19.77 2.11 0.00	21.89 2.34 0.00	19.21 2.08 -0.08	74.00 7.30 0.00	24.85 2.51 0.00	19.26 1.94 0.00	18.59 1.86 0.00	20.68 2.06 0.00	18.96 1.85 0.00	17.91 1.66 0.00	15.35 1.30 0.00
GOWANUS_GT4_7 24136	13.23 0.02 -13.05	14.08 -0.11 -15.52	10.31 -0.05 -11.00	8.85 -0.03 -9.24	11.85 0.04 -11.37	5.70 0.13 -4.01	16.16 1.21 -2.65	38.82 3.52 0.00	24.83 2.44 0.00	27.30 2.70 0.00	18.56 1.88 -0.57	20.08 2.04 -1.11	19.89 2.14 -0.01	19.77 2.11 0.00	21.89 2.34 0.00	19.21 2.08 -0.08	74.00 7.30 0.00	24.85 2.51 0.00	19.26 1.94 0.00	18.59 1.86 0.00	20.68 2.06 0.00	18.96 1.85 0.00	17.91 1.66 0.00	15.35 1.30 0.00
GOWANUS_GT4_8 24137	13.23 0.02 -13.05	14.08 -0.11 -15.52	10.31 -0.05 -11.00	8.85 -0.03 -9.24	11.85 0.04 -11.37	5.70 0.13 -4.01	16.16 1.21 -2.65	38.82 3.52 0.00	24.83 2.44 0.00	27.30 2.70 0.00	18.56 1.88 -0.57	20.08 2.04 -1.11	19.89 2.14 -0.01	19.77 2.11 0.00	21.89 2.34 0.00	19.21 2.08 -0.08	74.00 7.30 0.00	24.85 2.51 0.00	19.26 1.94 0.00	18.59 1.86 0.00	20.68 2.06 0.00	18.96 1.85 0.00	17.91 1.66 0.00	15.35 1.30 0.00
GREENIDGE___3 23582	2.52 0.01 -2.34	1.44 -0.03 -2.79	1.33 -0.01 -1.98	1.29 -0.01 -1.66	2.50 0.02 -2.04	2.34 0.07 -0.72	13.20 0.43 -0.48	37.12 1.44 -0.37	23.39 0.99 0.00	25.73 1.13 0.00	16.90 0.69 -0.10	18.01 0.89 -0.20	18.86 1.11 0.00	18.62 0.96 0.00	20.66 1.11 0.00	17.96 0.90 -0.01	70.14 3.43 0.00	23.71 1.37 0.00	18.37 1.04 0.00	17.77 1.04 0.00	19.83 1.21 0.00	18.27 1.04 -0.13	17.25 0.98 -0.02	14.80 0.75 0.00
GREENIDGE___4 23583	2.52 0.01 -2.34	1.44 -0.03 -2.79	1.33 -0.01 -1.98	1.29 -0.01 -1.66	2.50 0.02 -2.04	2.34 0.07 -0.72	13.20 0.43 -0.48	37.12 1.44 -0.37	23.39 0.99 0.00	25.73 1.13 0.00	16.90 0.69 -0.10	18.01 0.89 -0.20	18.86 1.11 0.00	18.62 0.96 0.00	20.66 1.11 0.00	17.96 0.90 -0.01	70.14 3.43 0.00	23.71 1.37 0.00	18.37 1.04 0.00	17.77 1.04 0.00	19.83 1.21 0.00	18.27 1.04 -0.13	17.25 0.98 -0.02	14.80 0.75 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	13.23 0.02 -13.05	14.08 -0.11 -15.52	10.31 -0.05 -11.00	8.85 -0.03 -9.24	11.85 0.04 -11.37	5.70 0.13 -4.01	16.16 1.21 -2.65	38.82 3.52 0.00	24.83 2.44 0.00	27.30 2.70 0.00	18.56 1.88 -0.57	20.08 2.04 -1.11	19.89 2.14 -0.01	19.77 2.11 0.00	21.89 2.34 0.00	19.21 2.08 -0.08	74.00 7.30 0.00	24.85 2.51 0.00	19.26 1.94 0.00	18.59 1.86 0.00	20.68 2.06 0.00	18.96 1.85 0.00	17.91 1.66 0.00	15.35 1.30 0.00
GROVEVILLE___HYD 323602	13.77 0.02 -13.59	14.73 -0.11 -16.16	10.77 -0.05 -11.46	9.23 -0.03 -9.62	12.31 0.03 -11.84	5.86 0.13 -4.18	16.20 1.14 -2.76	38.61 3.30 0.00	24.62 2.22 0.00	27.00 2.40 0.00	18.39 1.69 -0.59	19.89 1.80 -1.16	19.63 1.88 0.00	19.52 1.86 0.00	21.62 2.06 0.00	18.98 1.85 -0.08	73.57 6.86 0.00	24.71 2.37 0.00	19.15 1.83 0.00	18.48 1.75 0.00	20.54 1.92 0.00	18.82 1.71 0.00	17.77 1.52 0.00	15.24 1.19 0.00
HAMPSHIRE___PAPER_HYD 323593	0.16 -0.01 0.00	-1.28 0.05 0.00	-0.61 0.03 0.00	-0.35 0.01 0.00	0.42 -0.02 0.00	1.48 -0.07 0.00	11.75 -0.54 0.00	33.78 -1.53 0.00	21.39 -1.01 0.00	23.44 -1.16 0.00	15.24 -0.87 0.00	16.03 -0.89 0.00	16.89 -0.86 0.00	16.82 -0.84 0.00	18.54 -1.01 0.00	14.06 -0.78 2.21	60.03 -2.70 3.99	21.40 -0.95 0.00	16.54 -0.79 0.00	15.95 -0.78 0.00	17.75 -0.88 0.00	16.37 -0.74 0.00	15.60 -0.65 0.00	13.66 -0.40 0.00
HARDSCRABBLE_WT_PWR 323673	-0.17 0.01 0.34	-1.76 -0.03 0.40	-0.93 -0.01 0.28	-0.61 -0.01 0.24	0.16 0.01 0.29	1.50 0.05 0.10	12.69 0.45 0.07	36.69 1.38 0.00	23.39 1.00 0.00	25.66 1.06 0.00	16.84 0.75 0.02	17.53 0.63 0.03	18.45 0.70 0.00	18.33 0.67 0.00	20.40 0.85 0.00	17.94 0.70 -0.19	69.78 2.73 -0.35	23.04 0.69 0.00	17.98 0.66 0.00	17.39 0.66 0.00	19.46 0.84 0.00	17.85 0.74 0.00	16.74 0.49 0.00	14.30 0.24 0.00

HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	11.87 0.02 -11.69	12.49 -0.09 -13.90	9.18 -0.04 -9.86	7.89 -0.02 -8.27	10.65 0.03 -10.18	5.25 0.10 -3.59	15.60 0.93 -2.37	38.01 2.71 0.00	24.25 1.86 0.00	26.63 2.04 0.00	18.03 1.41 -0.51	19.45 1.53 -1.00	19.35 1.60 0.00	19.26 1.60 0.00	21.33 1.78 0.00	18.70 1.58 -0.07	72.39 5.69 0.00	24.33 1.98 0.00	18.84 1.52 0.00	18.19 1.47 0.00	20.24 1.61 0.00	18.54 1.44 0.00	17.51 1.26 0.00	15.03 0.98 0.00
HARZA MOOSE___RIVER 24016	0.17 0.00 0.00	-1.33 0.00 0.00	-0.64 0.00 0.00	-0.36 0.00 0.00	0.44 0.00 0.00	1.56 0.01 0.00	12.45 0.15 0.00	35.86 0.55 0.00	22.74 0.35 0.00	24.97 0.37 0.00	16.33 0.22 0.00	17.17 0.25 0.00	18.04 0.29 0.00	17.93 0.28 0.00	19.86 0.30 0.00	16.89 0.31 0.47	67.29 1.44 0.86	22.83 0.49 0.00	17.66 0.34 0.00	17.03 0.30 0.00	18.93 0.31 0.00	17.37 0.26 0.00	16.47 0.22 0.00	14.24 0.18 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	13.23 0.02 -13.05	14.08 -0.11 -15.52	10.32 -0.05 -11.00	8.85 -0.03 -9.24	11.85 0.04 -11.37	5.69 0.13 -4.01	16.12 1.17 -2.65	38.68 3.37 0.00	24.76 2.36 0.00	27.22 2.61 0.00	18.54 1.86 -0.57	20.05 2.01 -1.11	19.87 2.12 -0.01	19.76 2.10 0.00	21.88 2.32 0.00	19.20 2.07 -0.08	73.87 7.17 0.00	24.81 2.47 0.00	19.23 1.90 0.00	18.56 1.84 0.00	20.64 2.02 0.00	18.92 1.81 0.00	17.88 1.63 0.00	15.34 1.29 0.00
HEMPSTEAD____ 23647	13.24 0.02 -13.06	14.08 -0.12 -15.52	10.32 -0.06 -11.01	8.85 -0.03 -9.24	11.85 0.04 -11.37	5.71 0.14 -4.02	18.16 1.28 -4.59	38.87 3.57 0.00	24.81 2.41 0.00	28.16 2.77 -0.80	29.18 1.99 -11.08	29.63 2.08 -10.63	30.45 2.23 -10.47	35.63 2.25 -15.72	53.04 2.47 -31.01	21.27 2.11 -2.10	78.57 7.77 -4.09	24.97 2.62 0.00	19.24 1.92 0.00	18.67 1.93 -0.01	20.72 2.09 -0.01	19.00 1.89 0.00	22.48 1.72 -4.51	25.88 1.48 -10.35
HICKLING___1 23621	3.04 0.02 -2.85	2.03 -0.04 -3.39	1.76 -0.01 -2.41	1.65 -0.01 -2.02	2.96 0.03 -2.49	2.52 0.09 -0.88	13.49 0.61 -0.58	37.79 1.87 -0.60	23.67 1.27 0.00	25.89 1.29 0.00	17.08 0.85 -0.12	18.32 1.15 -0.24	19.23 1.48 0.00	18.94 1.28 0.00	21.06 1.50 0.00	18.29 1.22 -0.02	71.21 4.50 0.00	24.07 1.73 0.00	18.65 1.33 0.00	18.08 1.35 0.00	20.22 1.60 0.00	18.73 1.41 -0.21	17.63 1.35 -0.03	15.10 1.04 0.00
HICKLING___2 23622	3.04 0.02 -2.85	2.03 -0.04 -3.39	1.76 -0.01 -2.41	1.65 -0.01 -2.02	2.96 0.03 -2.49	2.52 0.09 -0.88	13.49 0.61 -0.58	37.79 1.87 -0.60	23.67 1.27 0.00	25.89 1.29 0.00	17.08 0.85 -0.12	18.32 1.15 -0.24	19.23 1.48 0.00	18.94 1.28 0.00	21.06 1.50 0.00	18.29 1.22 -0.02	71.21 4.50 0.00	24.07 1.73 0.00	18.65 1.33 0.00	18.08 1.35 0.00	20.22 1.60 0.00	18.73 1.41 -0.21	17.63 1.35 -0.03	15.10 1.04 0.00
HIGH FALLS___HY 23754	13.29 0.02 -13.11	14.17 -0.09 -15.59	10.37 -0.04 -11.05	8.89 -0.02 -9.28	11.89 0.03 -11.42	5.69 0.11 -4.03	15.98 1.02 -2.66	38.27 2.96 0.00	24.27 1.88 0.00	26.66 2.06 0.00	18.13 1.45 -0.57	19.60 1.56 -1.12	19.37 1.62 0.00	19.26 1.61 0.00	21.34 1.78 0.00	18.74 1.61 -0.08	73.19 6.49 0.00	24.60 2.25 0.00	19.05 1.72 0.00	18.39 1.66 0.00	20.44 1.82 0.00	18.72 1.61 0.00	17.67 1.42 0.00	15.17 1.11 0.00
HILLBURN___GT 23639	12.11 0.02 -11.93	12.77 -0.09 -14.18	9.38 -0.04 -10.06	8.06 -0.02 -8.44	10.86 0.03 -10.39	5.32 0.10 -3.67	15.65 0.93 -2.42	38.02 2.72 0.00	24.27 1.88 0.00	26.65 2.05 0.00	18.05 1.42 -0.52	19.49 1.54 -1.02	19.36 1.61 0.00	19.27 1.61 0.00	21.35 1.80 0.00	18.72 1.60 -0.07	72.35 5.64 0.00	24.31 1.97 0.00	18.83 1.51 0.00	18.18 1.45 0.00	20.22 1.60 0.00	18.54 1.43 0.00	17.51 1.27 0.00	15.03 0.97 0.00
HISHELDN_WT_PWR 323625	2.33 0.01 -2.16	1.27 0.02 -2.57	1.20 0.02 -1.83	1.18 0.01 -1.53	2.34 0.02 -1.88	2.22 0.00 -0.66	12.46 -0.28 -0.44	36.03 -0.60 -1.33	22.18 -0.22 0.00	24.70 0.10 0.00	16.15 -0.05 -0.09	17.30 0.19 -0.18	18.25 0.50 0.00	17.96 0.30 0.00	19.92 0.37 0.00	17.33 0.26 -0.01	67.31 0.61 0.00	22.79 0.45 0.00	17.65 0.33 0.00	17.10 0.37 0.00	19.18 0.56 0.00	18.05 0.47 -0.47	16.83 0.51 -0.06	14.39 0.33 0.00
HOLTSVILLE_IC_1 23690	13.25 0.03 -13.05	14.05 -0.15 -15.52	10.30 -0.07 -11.01	8.84 -0.04 -9.24	11.87 0.06 -11.37	5.76 0.19 -4.01	15.65 1.69 -1.67	69.42 4.83 -29.28	100.09 3.14 -74.56	28.35 3.61 -0.14	204.84 2.60 -186.13	111.13 2.66 -91.55	204.65 2.84 -184.05	43.16 2.80 -22.71	124.68 3.21 -101.92	153.72 2.70 -133.97	87.65 9.68 -11.26	33.21 3.23 -7.64	201.71 2.31 -182.08	19.14 2.37 -0.04	139.19 2.57 -117.99	32.37 2.38 -12.89	45.99 2.23 -27.51	21.03 1.90 -5.08
HOLTSVILLE_IC_10 23699	13.25 0.03 -13.05	14.04 -0.16 -15.52	10.30 -0.08 -11.01	8.84 -0.04 -9.24	11.87 0.06 -11.37	5.77 0.20 -4.01	15.80 1.78 -1.73	64.67 5.12 -24.24	87.45 3.32 -61.73	28.55 3.80 -0.15	173.58 2.74 -154.72	96.27 2.80 -76.54	173.96 2.99 -153.22	41.22 2.96 -20.60	112.67 3.38 -89.73	131.26 2.85 -111.36	86.83 10.25 -9.88	32.07 3.41 -6.33	170.56 2.45 -150.79	19.26 2.50 -0.03	119.05 2.71 -97.71	30.28 2.50 -10.67	41.74 2.35 -23.13	21.22 1.99 -5.18
HOLTSVILLE_IC_2 23691	13.25 0.03 -13.05	14.05 -0.15 -15.52	10.30 -0.07 -11.01	8.84 -0.04 -9.24	11.87 0.06 -11.37	5.76 0.19 -4.01	15.65 1.69 -1.67	69.42 4.83 -29.28	100.09 3.14 -74.56	28.35 3.61 -0.14	204.84 2.60 -186.13	111.13 2.66 -91.55	204.65 2.84 -184.05	43.16 2.80 -22.71	124.68 3.21 -101.92	153.72 2.70 -133.97	87.65 9.68 -11.26	33.21 3.23 -7.64	201.71 2.31 -182.08	19.14 2.37 -0.04	139.19 2.57 -117.99	32.37 2.38 -12.89	45.99 2.23 -27.51	21.03 1.90 -5.08
HOLTSVILLE_IC_3 23692	13.25 0.03 -13.05	14.05 -0.15 -15.52	10.30 -0.07 -11.01	8.84 -0.04 -9.24	11.87 0.06 -11.37	5.76 0.19 -4.01	15.65 1.69 -1.67	69.42 4.83 -29.28	100.09 3.14 -74.56	28.35 3.61 -0.14	204.84 2.60 -186.13	111.13 2.66 -91.55	204.65 2.84 -184.05	43.16 2.80 -22.71	124.68 3.21 -101.92	153.72 2.70 -133.97	87.65 9.68 -11.26	33.21 3.23 -7.64	201.71 2.31 -182.08	19.14 2.37 -0.04	139.19 2.57 -117.99	32.37 2.38 -12.89	45.99 2.23 -27.51	21.03 1.90 -5.08
HOLTSVILLE_IC_4 23693	13.25 0.03 -13.05	14.05 -0.15 -15.52	10.30 -0.07 -11.01	8.84 -0.04 -9.24	11.87 0.06 -11.37	5.76 0.19 -4.01	15.65 1.69 -1.67	69.42 4.83 -29.28	100.09 3.14 -74.56	28.35 3.61 -0.14	204.84 2.60 -186.13	111.13 2.66 -91.55	204.65 2.84 -184.05	43.16 2.80 -22.71	124.68 3.21 -101.92	153.72 2.70 -133.97	87.65 9.68 -11.26	33.21 3.23 -7.64	201.71 2.31 -182.08	19.14 2.37 -0.04	139.19 2.57 -117.99	32.37 2.38 -12.89	45.99 2.23 -27.51	21.03 1.90 -5.08
HOLTSVILLE_IC_5 23694	13.25 0.03 -13.05	14.05 -0.15 -15.52	10.30 -0.07 -11.01	8.84 -0.04 -9.24	11.87 0.06 -11.37	5.76 0.19 -4.01	15.65 1.69 -1.67	69.42 4.83 -29.28	100.09 3.14 -74.56	28.35 3.61 -0.14	204.84 2.60 -186.13	111.13 2.66 -91.55	204.65 2.84 -184.05	43.16 2.80 -22.71	124.68 3.21 -101.92	153.72 2.70 -133.97	87.65 9.68 -11.26	33.21 3.23 -7.64	201.71 2.31 -182.08	19.14 2.37 -0.04	139.19 2.57 -117.99	32.37 2.38 -12.89	45.99 2.23 -27.51	21.03 1.90 -5.08

HOLTSVILLE_IC_6 23695	13.25 0.03 -13.05	14.04 -0.16 -15.52	10.30 -0.08 -11.01	8.84 -0.04 -9.24	11.87 0.06 -11.37	5.77 0.20 -4.01	15.80 1.78 -1.73	64.67 5.12 -24.24	87.45 3.32 -61.73	28.55 3.80 -0.15	173.58 2.74 -154.72	96.27 2.80 -76.54	173.96 2.99 -153.22	41.22 2.96 -20.60	112.67 3.38 -89.73	131.26 2.85 -111.36	86.83 10.25 -9.88	32.07 3.41 -6.33	170.56 2.45 -150.79	19.26 2.50 -0.03	119.05 2.71 -97.71	30.28 2.50 -10.67	41.74 2.35 -23.13	21.22 1.99 -5.18
HOLTSVILLE_IC_7 23696	13.25 0.03 -13.05	14.04 -0.16 -15.52	10.30 -0.08 -11.01	8.84 -0.04 -9.24	11.87 0.06 -11.37	5.77 0.20 -4.01	15.80 1.78 -1.73	64.67 5.12 -24.24	87.45 3.32 -61.73	28.55 3.80 -0.15	173.58 2.74 -154.72	96.27 2.80 -76.54	173.96 2.99 -153.22	41.22 2.96 -20.60	112.67 3.38 -89.73	131.26 2.85 -111.36	86.83 10.25 -9.88	32.07 3.41 -6.33	170.56 2.45 -150.79	19.26 2.50 -0.03	119.05 2.71 -97.71	30.28 2.50 -10.67	41.74 2.35 -23.13	21.22 1.99 -5.18
HOLTSVILLE_IC_8 23697	13.25 0.03 -13.05	14.04 -0.16 -15.52	10.30 -0.08 -11.01	8.84 -0.04 -9.24	11.87 0.06 -11.37	5.77 0.20 -4.01	15.80 1.78 -1.73	64.67 5.12 -24.24	87.45 3.32 -61.73	28.55 3.80 -0.15	173.58 2.74 -154.72	96.27 2.80 -76.54	173.96 2.99 -153.22	41.22 2.96 -20.60	112.67 3.38 -89.73	131.26 2.85 -111.36	86.83 10.25 -9.88	32.07 3.41 -6.33	170.56 2.45 -150.79	19.26 2.50 -0.03	119.05 2.71 -97.71	30.28 2.50 -10.67	41.74 2.35 -23.13	21.22 1.99 -5.18
HOLTSVILLE_IC_9 23698	13.25 0.03 -13.05	14.04 -0.16 -15.52	10.30 -0.08 -11.01	8.84 -0.04 -9.24	11.87 0.06 -11.37	5.77 0.20 -4.01	15.80 1.78 -1.73	64.67 5.12 -24.24	87.45 3.32 -61.73	28.55 3.80 -0.15	173.58 2.74 -154.72	96.27 2.80 -76.54	173.96 2.99 -153.22	41.22 2.96 -20.60	112.67 3.38 -89.73	131.26 2.85 -111.36	86.83 10.25 -9.88	32.07 3.41 -6.33	170.56 2.45 -150.79	19.26 2.50 -0.03	119.05 2.71 -97.71	30.28 2.50 -10.67	41.74 2.35 -23.13	21.22 1.99 -5.18
HOWARD_WT_PWR 323690	2.65 0.01 -2.47	1.60 -0.01 -2.94	1.46 0.01 -2.08	1.39 0.00 -1.75	2.61 0.02 -2.15	2.37 0.05 -0.76	13.14 0.34 -0.50	37.69 1.39 -1.00	23.33 0.93 0.00	25.68 1.08 0.00	16.78 0.57 -0.11	17.99 0.86 -0.21	18.97 1.22 0.00	18.63 0.97 0.00	20.58 1.02 0.00	17.91 0.84 -0.02	69.96 3.25 0.00	23.92 1.58 0.00	18.53 1.21 0.00	17.83 1.10 0.00	20.03 1.40 0.00	18.74 1.28 -0.35	17.55 1.25 -0.05	15.08 1.02 0.00
HQ_GEN_CEDARS 23644	0.16 -0.01 0.00	-1.28 0.04 0.00	-0.62 0.02 0.00	-0.35 0.01 0.00	0.42 -0.02 0.00	1.49 -0.06 0.00	11.77 -0.52 0.00	33.66 -1.65 0.00	21.28 -1.12 0.00	23.27 -1.33 0.00	15.02 -1.08 0.00	15.83 -1.10 0.00	16.63 -1.13 0.00	16.58 -1.08 0.00	18.29 -1.26 0.00	12.02 -1.09 3.95	55.68 -3.91 7.12	20.94 -1.40 0.00	16.23 -1.09 0.00	15.71 -1.01 0.00	17.52 -1.10 0.00	16.13 -0.97 0.00	15.37 -0.88 0.00	13.62 -0.44 0.00
HQ_GEN_CEDARS_PROXY 323590	0.16 -0.01 0.00	-1.28 0.04 0.00	-0.62 0.02 0.00	-0.35 0.01 0.00	0.42 -0.02 0.00	1.49 -0.06 0.00	11.77 -0.52 0.00	33.66 -1.65 0.00	21.28 -1.12 0.00	23.27 -1.33 0.00	15.02 -1.08 0.00	15.83 -1.10 0.00	16.63 -1.13 0.00	16.58 -1.08 0.00	18.29 -1.26 0.00	12.02 -1.09 3.95	55.68 -3.91 7.12	20.94 -1.40 0.00	16.23 -1.09 0.00	15.71 -1.01 0.00	17.52 -1.10 0.00	16.13 -0.97 0.00	15.37 -0.88 0.00	13.62 -0.44 0.00
HQ_GEN_IMPORT 323601	0.16 -0.01 0.00	-1.29 0.03 0.00	-0.62 0.02 0.00	-0.35 0.01 0.00	0.43 -0.01 0.00	1.41 -0.04 0.10	11.94 -0.36 0.00	31.65 -1.01 2.65	21.68 -0.72 0.00	23.80 -0.80 0.00	15.53 -0.58 0.00	16.32 -0.63 -0.02	16.67 -0.66 0.42	17.03 -0.63 0.00	18.84 -0.72 0.00	15.39 -0.64 1.03	62.25 -2.15 2.31	21.60 -0.74 0.00	16.76 -0.57 0.00	16.18 -0.55 0.00	18.02 -0.60 0.00	16.57 -0.54 0.00	15.74 -0.51 0.00	13.67 -0.38 0.00
HQ_GEN_WHEEL 23651	0.16 -0.01 0.00	-1.29 0.03 0.00	-0.62 0.02 0.00	-0.35 0.01 0.00	0.43 -0.01 0.00	1.41 -0.04 0.10	11.94 -0.36 0.00	31.65 -1.01 2.65	21.68 -0.72 0.00	23.80 -0.80 0.00	15.53 -0.58 0.00	16.32 -0.63 -0.02	16.67 -0.66 0.42	17.03 -0.63 0.00	18.84 -0.72 0.00	15.39 -0.64 1.03	62.25 -2.15 2.31	21.60 -0.74 0.00	16.76 -0.57 0.00	16.18 -0.55 0.00	18.02 -0.60 0.00	16.57 -0.54 0.00	15.74 -0.51 0.00	13.67 -0.38 0.00
HUDSON_AVE_GT_3 23810	13.23 0.02 -13.05	14.08 -0.11 -15.51	10.32 -0.05 -11.00	8.85 -0.03 -9.23	11.84 0.04 -11.37	5.69 0.12 -4.01	16.09 1.14 -2.65	38.59 3.28 0.00	24.69 2.29 0.00	27.13 2.53 0.00	18.48 1.80 -0.57	20.00 1.96 -1.11	19.79 2.04 0.00	19.69 2.03 0.00	21.81 2.25 0.00	19.14 2.01 -0.08	73.73 7.02 0.00	24.77 2.43 0.00	19.18 1.86 0.00	18.51 1.78 0.00	20.57 1.95 0.00	18.86 1.76 0.00	17.84 1.59 0.00	15.30 1.25 0.00
HUDSON_AVE_GT_4 23540	13.23 0.02 -13.05	14.08 -0.11 -15.51	10.32 -0.05 -11.00	8.85 -0.03 -9.23	11.84 0.04 -11.37	5.69 0.12 -4.01	16.09 1.14 -2.65	38.59 3.28 0.00	24.69 2.29 0.00	27.13 2.53 0.00	18.48 1.80 -0.57	20.00 1.96 -1.11	19.79 2.04 0.00	19.69 2.03 0.00	21.81 2.25 0.00	19.14 2.01 -0.08	73.73 7.02 0.00	24.77 2.43 0.00	19.18 1.86 0.00	18.51 1.78 0.00	20.57 1.95 0.00	18.86 1.76 0.00	17.84 1.59 0.00	15.30 1.25 0.00
HUDSON_AVE_GT_5 23657	13.23 0.02 -13.05	14.08 -0.11 -15.51	10.32 -0.05 -11.00	8.85 -0.03 -9.23	11.84 0.04 -11.37	5.69 0.12 -4.01	16.09 1.14 -2.65	38.59 3.28 0.00	24.69 2.29 0.00	27.13 2.53 0.00	18.48 1.80 -0.57	20.00 1.96 -1.11	19.79 2.04 0.00	19.69 2.03 0.00	21.81 2.25 0.00	19.14 2.01 -0.08	73.73 7.02 0.00	24.77 2.43 0.00	19.18 1.86 0.00	18.51 1.78 0.00	20.57 1.95 0.00	18.86 1.76 0.00	17.84 1.59 0.00	15.30 1.25 0.00
HUDSON_AVE_10 24168	13.23 0.02 -13.05	14.08 -0.11 -15.51	10.32 -0.05 -11.00	8.85 -0.03 -9.23	11.84 0.04 -11.37	5.69 0.12 -4.01	16.08 1.14 -2.65	38.59 3.28 0.00	24.68 2.28 0.00	27.10 2.50 0.00	18.46 1.78 -0.57	19.97 1.93 -1.11	19.76 2.01 0.00	19.66 2.00 0.00	21.77 2.21 0.00	19.10 1.97 -0.08	73.52 6.82 0.00	24.70 2.36 0.00	19.13 1.81 0.00	18.46 1.73 0.00	20.52 1.90 0.00	18.82 1.72 0.00	17.82 1.57 0.00	15.27 1.21 0.00
HUNTER_MOUNT___DRP 323613	14.75 0.02 -14.57	15.88 -0.11 -17.32	11.59 -0.06 -12.29	9.92 -0.03 -10.31	13.17 0.04 -12.69	6.17 0.14 -4.48	16.44 1.19 -2.96	38.79 3.48 0.00	24.75 2.36 0.00	27.14 2.54 0.00	18.53 1.79 -0.64	20.10 1.93 -1.24	19.73 1.98 0.00	19.59 1.93 0.00	21.72 2.16 0.00	19.08 1.95 -0.08	74.06 7.36 0.00	24.79 2.45 0.00	19.24 1.92 0.00	18.55 1.83 0.00	20.66 2.04 0.00	18.93 1.82 0.00	17.85 1.60 0.00	15.26 1.21 0.00
HUNTINGTON_RES_REC 323705	13.24 0.03 -13.05	14.06 -0.14 -15.52	10.31 -0.07 -11.01	8.85 -0.04 -9.24	11.86 0.05 -11.37	5.73 0.17 -4.01	15.50 1.48 -1.73	50.97 4.19 -11.47	54.35 2.74 -29.21	27.90 3.15 -0.15	92.98 2.27 -74.59	57.35 2.34 -38.09	94.87 2.50 -74.62	35.19 2.55 -14.97	80.12 2.87 -57.69	73.28 2.42 -53.81	81.72 8.70 -6.31	28.24 2.91 -2.99	90.77 2.11 -71.33	18.92 2.18 -0.01	67.18 2.33 -46.23	24.33 2.18 -5.05	30.19 2.05 -11.89	20.96 1.73 -5.17

HUNTLEY___63 23557	2.12 0.01 -1.95	1.02 0.02 -2.32	1.02 0.01 -1.65	1.03 0.00 -1.39	2.17 0.03 -1.70	2.17 0.02 -0.60	12.41 -0.29 -0.40	38.12 -0.65 -3.46	22.07 -0.33 0.00	24.74 0.14 0.00	16.17 -0.02 -0.08	17.23 0.14 -0.17	18.08 0.33 0.00	17.85 0.19 0.00	19.80 0.24 0.00	17.15 0.08 -0.01	66.55 -0.16 0.00	22.52 0.18 0.00	17.42 0.09 0.00	16.89 0.16 0.00	18.90 0.28 0.00	18.44 0.14 -1.20	16.59 0.17 -0.16	14.09 0.03 0.00
HUNTLEY___64 23558	2.12 0.01 -1.95	1.02 0.02 -2.32	1.02 0.01 -1.65	1.03 0.00 -1.39	2.17 0.03 -1.70	2.17 0.02 -0.60	12.41 -0.29 -0.40	38.12 -0.65 -3.46	22.07 -0.33 0.00	24.74 0.14 0.00	16.17 -0.02 -0.08	17.23 0.14 -0.17	18.08 0.33 0.00	17.85 0.19 0.00	19.80 0.24 0.00	17.15 0.08 -0.01	66.55 -0.16 0.00	22.52 0.18 0.00	17.42 0.09 0.00	16.89 0.16 0.00	18.90 0.28 0.00	18.44 0.14 -1.20	16.59 0.17 -0.16	14.09 0.03 0.00
HUNTLEY___65 23559	2.12 0.01 -1.95	1.02 0.02 -2.32	1.02 0.01 -1.65	1.03 0.00 -1.39	2.17 0.03 -1.70	2.17 0.02 -0.60	12.41 -0.29 -0.40	38.12 -0.65 -3.46	22.07 -0.33 0.00	24.74 0.14 0.00	16.17 -0.02 -0.08	17.23 0.14 -0.17	18.08 0.33 0.00	17.85 0.19 0.00	19.80 0.24 0.00	17.15 0.08 -0.01	66.55 -0.16 0.00	22.52 0.18 0.00	17.42 0.09 0.00	16.89 0.16 0.00	18.90 0.28 0.00	18.44 0.14 -1.20	16.59 0.17 -0.16	14.09 0.03 0.00
HUNTLEY___66 23560	2.12 0.01 -1.95	1.02 0.02 -2.32	1.02 0.01 -1.65	1.03 0.00 -1.39	2.17 0.03 -1.70	2.17 0.02 -0.60	12.41 -0.29 -0.40	38.12 -0.65 -3.46	22.07 -0.33 0.00	24.74 0.14 0.00	16.17 -0.02 -0.08	17.23 0.14 -0.17	18.08 0.33 0.00	17.85 0.19 0.00	19.80 0.24 0.00	17.15 0.08 -0.01	66.55 -0.16 0.00	22.52 0.18 0.00	17.42 0.09 0.00	16.89 0.16 0.00	18.90 0.28 0.00	18.44 0.14 -1.20	16.59 0.17 -0.16	14.09 0.03 0.00
HUNTLEY___67 23561	2.16 0.00 -1.99	1.07 0.02 -2.37	1.06 0.01 -1.68	1.06 0.01 -1.41	2.19 0.02 -1.74	2.17 0.00 -0.61	12.33 -0.37 -0.40	36.27 -0.90 -1.86	21.93 -0.48 -0.01	24.54 -0.06 0.00	16.04 -0.16 -0.08	17.10 0.01 -0.17	17.94 0.19 0.00	17.71 0.06 0.00	19.65 0.10 0.00	17.02 -0.05 -0.01	66.01 -0.70 0.00	22.32 -0.02 0.00	17.26 -0.06 0.00	16.75 0.02 -0.01	18.76 0.13 -0.01	17.79 0.02 -0.66	16.42 0.08 -0.09	14.02 -0.04 0.00
HUNTLEY___68 23562	2.16 0.00 -1.99	1.07 0.02 -2.37	1.06 0.01 -1.68	1.06 0.01 -1.41	2.19 0.02 -1.74	2.17 0.00 -0.61	12.33 -0.37 -0.40	36.27 -0.90 -1.86	21.93 -0.48 -0.01	24.54 -0.06 0.00	16.04 -0.16 -0.08	17.10 0.01 -0.17	17.94 0.19 0.00	17.71 0.06 0.00	19.65 0.10 0.00	17.02 -0.05 -0.01	66.01 -0.70 0.00	22.32 -0.02 0.00	17.26 -0.06 0.00	16.75 0.02 -0.01	18.76 0.13 -0.01	17.79 0.02 -0.66	16.42 0.08 -0.09	14.02 -0.04 0.00
HYLAND___LFGE 323620	2.24 0.01 -2.06	1.08 -0.05 -2.45	1.09 -0.02 -1.74	1.09 -0.01 -1.46	2.27 0.03 -1.80	2.28 0.09 -0.63	13.35 0.63 -0.42	37.90 2.24 -0.35	23.92 1.53 0.00	26.53 1.93 0.00	17.36 1.16 -0.09	18.48 1.38 -0.17	19.37 1.63 0.00	19.13 1.47 0.00	21.24 1.68 0.00	18.46 1.39 -0.01	72.19 5.49 0.00	24.47 2.13 0.00	18.97 1.64 0.00	18.33 1.60 0.00	20.46 1.83 0.00	18.78 1.55 -0.12	17.68 1.41 -0.02	15.13 1.07 0.00
INDECK___CORINTH 23802	18.67 0.00 -18.50	20.64 -0.04 -22.01	14.95 -0.02 -15.61	12.72 -0.01 -13.09	16.57 0.01 -16.12	7.30 0.06 -5.69	16.67 0.62 -3.76	37.05 1.74 0.00	23.60 1.21 0.00	25.74 1.15 0.00	17.77 0.86 -0.81	19.53 1.02 -1.58	18.77 1.02 0.00	18.60 0.94 0.00	20.72 1.17 0.00	18.48 1.12 -0.30	71.19 4.13 -0.36	23.61 1.27 0.00	18.38 1.05 0.00	17.64 0.91 0.00	19.67 1.05 0.00	18.02 0.92 0.00	16.89 0.64 0.00	14.49 0.44 0.00
INDECK___ILION 23567	-0.17 0.00 0.34	-1.75 -0.03 0.40	-0.93 -0.01 0.28	-0.61 -0.01 0.24	0.16 0.01 0.29	1.49 0.03 0.10	12.56 0.33 0.07	36.30 0.99 0.00	23.08 0.68 0.00	25.32 0.73 0.00	16.62 0.53 0.02	17.43 0.53 0.03	18.31 0.56 0.00	18.19 0.53 0.00	20.19 0.63 0.00	17.80 0.55 -0.19	69.15 2.10 -0.35	22.96 0.62 0.00	17.85 0.53 0.00	17.23 0.50 0.00	19.22 0.60 0.00	17.65 0.54 0.00	16.68 0.43 0.00	14.32 0.27 0.00
INDECK___OLEAN 23982	2.51 0.03 -2.32	1.39 -0.05 -2.76	1.30 -0.01 -1.96	1.27 -0.01 -1.64	2.51 0.05 -2.02	2.39 0.12 -0.71	13.48 0.71 -0.47	39.60 1.93 -2.36	23.69 1.29 -0.01	25.82 1.22 0.00	17.11 0.90 -0.10	18.37 1.25 -0.19	19.30 1.55 0.00	18.97 1.31 0.00	21.12 1.57 0.00	18.33 1.26 -0.01	71.12 4.42 0.00	23.92 1.58 0.00	18.53 1.21 0.00	18.04 1.31 -0.01	20.25 1.62 -0.01	19.38 1.44 -0.83	17.78 1.41 -0.12	15.13 1.07 0.00
INDECK___OSWEGO 23783	1.17 0.00 -1.01	-0.11 0.02 -1.20	0.22 0.01 -0.85	0.36 0.01 -0.72	1.31 0.00 -0.88	1.85 -0.01 -0.31	12.35 -0.15 -0.20	34.86 -0.45 0.00	22.13 -0.26 0.00	24.33 -0.26 0.00	15.95 -0.20 -0.04	16.80 -0.21 -0.08	17.54 -0.21 0.00	17.44 -0.23 0.00	19.30 -0.26 0.00	16.82 -0.24 -0.01	65.76 -0.94 0.00	22.07 -0.27 0.00	17.08 -0.24 0.00	16.50 -0.23 0.00	18.34 -0.28 0.00	16.84 -0.26 0.00	16.07 -0.18 0.00	13.92 -0.13 0.00
INDECK___YERKES 23781	2.13 0.01 -1.95	1.02 0.01 -2.32	1.02 0.01 -1.65	1.03 0.00 -1.39	2.17 0.03 -1.70	2.17 0.02 -0.60	12.43 -0.27 -0.40	38.15 -0.61 -3.46	22.10 -0.30 0.00	24.78 0.19 0.00	16.19 0.00 -0.08	17.25 0.16 -0.17	18.10 0.35 0.00	17.87 0.22 0.00	19.83 0.27 0.00	17.17 0.10 -0.01	66.66 -0.05 0.00	22.55 0.21 0.00	17.44 0.11 0.00	16.92 0.19 0.00	18.93 0.30 0.00	18.46 0.15 -1.20	16.61 0.20 -0.16	14.11 0.05 0.00
INDIAN POINT_GT_1 24139	12.99 0.02 -12.80	13.82 -0.09 -15.23	10.12 -0.04 -10.80	8.68 -0.02 -9.07	11.63 0.03 -11.16	5.59 0.11 -3.94	15.85 0.95 -2.60	38.06 2.75 0.00	24.30 1.90 0.00	26.68 2.08 0.00	18.14 1.47 -0.56	19.62 1.60 -1.09	19.42 1.68 0.00	19.33 1.67 0.00	21.41 1.85 0.00	18.79 1.66 -0.07	72.55 5.84 0.00	24.35 2.01 0.00	18.86 1.54 0.00	18.21 1.48 0.00	20.25 1.63 0.00	18.57 1.46 0.00	17.55 1.30 0.00	15.06 1.01 0.00
INDIAN POINT_GT_2 23659	12.99 0.02 -12.80	13.82 -0.09 -15.23	10.12 -0.04 -10.80	8.68 -0.02 -9.07	11.63 0.03 -11.16	5.59 0.11 -3.94	15.85 0.95 -2.60	38.06 2.75 0.00	24.30 1.90 0.00	26.68 2.08 0.00	18.14 1.47 -0.56	19.62 1.60 -1.09	19.42 1.68 0.00	19.33 1.67 0.00	21.41 1.85 0.00	18.79 1.66 -0.07	72.55 5.84 0.00	24.35 2.01 0.00	18.86 1.54 0.00	18.21 1.48 0.00	20.25 1.63 0.00	18.57 1.46 0.00	17.55 1.30 0.00	15.06 1.01 0.00
INDIAN POINT_GT_3 24019	12.99 0.02 -12.80	13.82 -0.09 -15.23	10.12 -0.04 -10.80	8.68 -0.02 -9.07	11.63 0.03 -11.16	5.59 0.11 -3.94	15.85 0.95 -2.60	38.06 2.75 0.00	24.30 1.90 0.00	26.68 2.08 0.00	18.14 1.47 -0.56	19.62 1.60 -1.09	19.42 1.68 0.00	19.33 1.67 0.00	21.41 1.85 0.00	18.79 1.66 -0.07	72.55 5.84 0.00	24.35 2.01 0.00	18.86 1.54 0.00	18.21 1.48 0.00	20.25 1.63 0.00	18.57 1.46 0.00	17.55 1.30 0.00	15.06 1.01 0.00

INDIAN POINT___2 23530	12.67 0.01 -12.49	13.44 -0.08 -14.85	9.85 -0.04 -10.53	8.45 -0.02 -8.84	11.34 0.03 -10.88	5.49 0.10 -3.84	15.73 0.90 -2.54	37.92 2.61 0.00	24.21 1.81 0.00	26.58 1.99 0.00	18.05 1.40 -0.54	19.51 1.51 -1.07	19.34 1.59 0.00	19.24 1.58 0.00	21.32 1.76 0.00	18.70 1.57 -0.07	72.22 5.51 0.00	24.25 1.91 0.00	18.78 1.46 0.00	18.13 1.40 0.00	20.17 1.55 0.00	18.49 1.39 0.00	17.48 1.23 0.00	15.00 0.95 0.00
INDIAN POINT___3 23531	13.00 0.01 -12.82	13.83 -0.08 -15.24	10.13 -0.04 -10.81	8.69 -0.02 -9.07	11.63 0.03 -11.17	5.59 0.10 -3.94	15.80 0.90 -2.60	37.92 2.61 0.00	24.21 1.81 0.00	26.58 1.99 0.00	18.07 1.41 -0.56	19.55 1.53 -1.09	19.35 1.60 0.00	19.25 1.59 0.00	21.32 1.76 0.00	18.71 1.58 -0.07	72.26 5.56 0.00	24.25 1.91 0.00	18.79 1.47 0.00	18.13 1.41 0.00	20.17 1.55 0.00	18.50 1.39 0.00	17.48 1.23 0.00	15.01 0.95 0.00
IP CORINTH___1 23988	18.67 0.01 -18.50	20.63 -0.05 -22.01	14.94 -0.03 -15.61	12.72 -0.02 -13.09	16.57 0.01 -16.12	7.31 0.07 -5.69	16.75 0.69 -3.76	37.26 1.96 0.00	23.74 1.34 0.00	25.89 1.29 0.00	17.87 0.95 -0.81	19.64 1.13 -1.58	18.88 1.13 0.00	18.71 1.05 0.00	20.84 1.29 0.00	18.58 1.22 -0.30	71.61 4.54 -0.36	23.75 1.41 0.00	18.49 1.16 0.00	17.74 1.01 0.00	19.79 1.17 0.00	18.13 1.03 0.00	16.99 0.74 0.00	14.58 0.52 0.00
IP___TICONDEROGA 23804	18.65 0.01 -18.47	20.56 -0.08 -21.97	14.89 -0.05 -15.58	12.69 -0.02 -13.07	16.56 0.03 -16.09	7.37 0.14 -5.68	17.35 1.30 -3.75	39.10 3.80 0.00	24.82 2.43 0.00	26.84 2.24 0.00	18.62 1.70 -0.81	20.46 1.95 -1.58	19.73 1.98 0.00	19.56 1.90 0.00	21.87 2.32 0.00	19.56 2.20 -0.30	75.34 8.28 -0.36	24.74 2.40 0.00	19.35 2.02 0.00	18.60 1.87 0.00	20.58 1.96 0.00	18.88 1.78 0.00	17.69 1.44 0.00	15.08 1.02 0.00
ISLIP_RES_REC 323679	13.25 0.03 -13.05	14.03 -0.17 -15.52	10.29 -0.08 -11.01	8.83 -0.05 -9.24	11.88 0.07 -11.37	5.78 0.21 -4.01	15.95 1.89 -1.77	63.10 5.46 -22.33	82.81 3.54 -56.87	28.81 4.05 -0.16	161.88 2.92 -142.85	90.80 2.99 -70.88	162.48 3.19 -141.55	40.64 3.14 -19.84	108.37 3.59 -85.22	122.88 3.03 -102.80	87.18 11.12 -9.36	31.88 3.72 -5.83	158.90 2.67 -138.91	19.47 2.71 -0.03	111.57 2.93 -90.02	29.62 2.69 -9.83	40.26 2.52 -21.48	21.43 2.12 -5.25
JARVIS____ 23743	-0.17 0.00 0.34	-1.73 -0.01 0.40	-0.92 0.00 0.28	-0.60 0.00 0.24	0.15 0.00 0.29	1.46 0.01 0.10	12.33 0.10 0.07	35.62 0.31 0.00	22.62 0.22 0.00	24.84 0.24 0.00	16.27 0.17 0.02	17.09 0.19 0.03	17.96 0.21 0.00	17.85 0.19 0.00	19.78 0.22 0.00	17.45 0.20 -0.19	67.78 0.72 -0.35	22.58 0.24 0.00	17.51 0.19 0.00	16.90 0.17 0.00	18.81 0.19 0.00	17.29 0.18 0.00	16.41 0.16 0.00	14.17 0.11 0.00
JENNISON___1 23625	5.52 0.01 -5.33	4.95 -0.08 -6.34	3.83 -0.04 -4.50	3.39 -0.02 -3.78	5.12 0.03 -4.65	3.30 0.11 -1.64	14.29 0.90 -1.09	38.02 2.72 0.00	24.20 1.81 0.00	26.59 1.99 0.00	17.66 1.32 -0.23	18.77 1.39 -0.46	19.28 1.53 0.00	19.15 1.49 0.00	21.26 1.70 0.00	18.52 1.43 -0.03	72.46 5.75 0.00	24.28 1.94 0.00	18.82 1.50 0.00	18.20 1.48 0.00	20.26 1.63 0.00	18.53 1.42 0.00	17.52 1.28 0.00	15.06 1.01 0.00
JENNISON___2 23626	5.52 0.01 -5.33	4.95 -0.08 -6.34	3.83 -0.04 -4.50	3.39 -0.02 -3.78	5.12 0.03 -4.65	3.30 0.11 -1.64	14.29 0.90 -1.09	38.02 2.72 0.00	24.20 1.81 0.00	26.59 1.99 0.00	17.66 1.32 -0.23	18.77 1.39 -0.46	19.28 1.53 0.00	19.15 1.49 0.00	21.26 1.70 0.00	18.52 1.43 -0.03	72.46 5.75 0.00	24.28 1.94 0.00	18.82 1.50 0.00	18.20 1.48 0.00	20.26 1.63 0.00	18.53 1.42 0.00	17.52 1.28 0.00	15.06 1.01 0.00
JERICHO_RISE_WT_PWR 323719	0.15 -0.02 0.00	-1.24 0.08 0.00	-0.59 0.04 0.00	-0.34 0.02 0.00	0.40 -0.04 0.00	1.46 -0.10 0.00	11.39 -0.91 0.00	32.73 -2.58 0.00	20.85 -1.55 0.00	22.89 -1.70 0.00	14.85 -1.26 0.00	15.51 -1.42 0.00	16.19 -1.56 0.00	16.17 -1.49 0.00	18.00 -1.55 0.00	11.66 -1.27 4.13	55.85 -3.41 7.44	21.29 -1.05 0.00	16.52 -0.80 0.00	15.92 -0.81 0.00	17.72 -0.90 0.00	16.30 -0.81 0.00	15.46 -0.79 0.00	13.42 -0.64 0.00
KCE_NY_1 323755	18.59 0.01 -18.42	20.50 -0.09 -21.90	14.86 -0.04 -15.53	12.65 -0.02 -13.04	16.51 0.03 -16.05	7.32 0.11 -5.66	16.97 0.93 -3.74	37.97 2.67 0.00	24.14 1.74 0.00	26.39 1.79 0.00	18.20 1.29 -0.80	19.93 1.43 -1.57	19.20 1.45 0.00	19.07 1.41 0.00	21.18 1.62 0.00	18.85 1.49 -0.30	72.69 5.63 -0.35	24.13 1.79 0.00	18.76 1.44 0.00	18.06 1.33 0.00	20.13 1.51 0.00	18.46 1.36 0.00	17.38 1.13 0.00	14.92 0.86 0.00
KEDC PORT_JEFF_GT2 24210	13.25 0.03 -13.05	14.04 -0.16 -15.52	10.30 -0.08 -11.01	8.84 -0.04 -9.24	11.87 0.06 -11.37	5.76 0.20 -4.01	15.76 1.76 -1.71	64.70 5.05 -24.35	87.63 3.24 -61.99	28.42 3.68 -0.15	174.11 2.70 -155.30	96.46 2.74 -76.79	174.47 2.92 -153.79	41.20 2.94 -20.60	112.74 3.35 -89.83	131.64 2.79 -111.80	86.35 9.74 -9.90	31.94 3.25 -6.35	171.08 2.34 -151.42	19.15 2.39 -0.03	119.34 2.59 -98.12	30.22 2.40 -10.72	41.80 2.35 -23.20	21.17 1.98 -5.14
KEDC PORT_JEFF_GT3 24211	13.25 0.03 -13.05	14.04 -0.16 -15.52	10.30 -0.08 -11.01	8.84 -0.04 -9.24	11.87 0.06 -11.37	5.76 0.20 -4.01	15.76 1.76 -1.71	64.70 5.05 -24.35	87.63 3.24 -61.99	28.42 3.68 -0.15	174.11 2.70 -155.30	96.46 2.74 -76.79	174.47 2.92 -153.79	41.20 2.94 -20.60	112.74 3.35 -89.83	131.64 2.79 -111.80	86.35 9.74 -9.90	31.94 3.25 -6.35	171.08 2.34 -151.42	19.15 2.39 -0.03	119.34 2.59 -98.12	30.22 2.40 -10.72	41.80 2.35 -23.20	21.17 1.98 -5.14
KEDC_GLWD_GT4 24219	13.24 0.02 -13.06	14.08 -0.12 -15.52	10.32 -0.06 -11.01	8.85 -0.03 -9.24	11.85 0.04 -11.37	5.71 0.14 -4.02	17.73 1.26 -4.18	38.86 3.56 0.00	24.82 2.42 0.00	28.06 2.75 -0.71	27.98 1.98 -9.89	28.65 2.09 -9.63	29.40 2.22 -9.43	34.10 2.23 -14.22	51.88 2.45 -29.87	20.94 2.02 -1.87	77.91 7.35 -3.87	24.83 2.48 0.00	19.17 1.84 0.00	18.56 1.83 -0.01	20.61 1.98 -0.01	18.89 1.79 0.00	21.77 1.61 -3.91	24.21 1.42 -8.74
KEDC_GLWD_GT5 24220	13.24 0.02 -13.06	14.08 -0.12 -15.52	10.32 -0.06 -11.01	8.85 -0.03 -9.24	11.85 0.04 -11.37	5.71 0.14 -4.02	17.73 1.26 -4.18	38.86 3.56 0.00	24.82 2.42 0.00	28.06 2.75 -0.71	27.98 1.98 -9.89	28.65 2.09 -9.63	29.40 2.22 -9.43	34.10 2.23 -14.22	51.88 2.45 -29.87	20.94 2.02 -1.87	77.91 7.35 -3.87	24.83 2.48 0.00	19.17 1.84 0.00	18.56 1.83 -0.01	20.61 1.98 -0.01	18.89 1.79 0.00	21.77 1.61 -3.91	24.21 1.42 -8.74
KENSICO____ 23655	13.18 0.02 -13.00	14.03 -0.10 -15.46	10.28 -0.05 -10.96	8.82 -0.02 -9.20	11.80 0.03 -11.33	5.66 0.12 -4.00	15.97 1.04 -2.64	38.30 3.00 0.00	24.47 2.07 0.00	26.87 2.27 0.00	18.29 1.61 -0.57	19.78 1.74 -1.11	19.58 1.83 0.00	19.48 1.82 0.00	21.57 2.02 0.00	18.93 1.80 -0.07	73.08 6.38 0.00	24.53 2.19 0.00	19.00 1.67 0.00	18.34 1.61 0.00	20.39 1.77 0.00	18.70 1.59 0.00	17.67 1.42 0.00	15.17 1.11 0.00

KERHONKS_69_KV_TR1_REV_LBMP_G 345021	12.52 0.02 -12.33	13.25 -0.10 -14.67	9.72 -0.04 -10.40	8.34 -0.02 -8.73	11.22 0.03 -10.75	5.46 0.12 -3.79	15.85 1.05 -2.51	38.34 3.03 0.00	24.29 1.89 0.00	26.66 2.06 0.00	18.10 1.45 -0.54	19.54 1.56 -1.05	19.37 1.62 0.00	19.26 1.61 0.00	21.34 1.78 0.00	18.75 1.62 -0.07	73.36 6.66 0.00	24.65 2.31 0.00	19.10 1.77 0.00	18.43 1.71 0.00	20.49 1.86 0.00	18.76 1.66 0.00	17.70 1.46 0.00	15.19 1.14 0.00
KIAC_JFK_GT1 23816	13.23 0.02 -13.05	14.08 -0.11 -15.51	10.32 -0.05 -11.00	8.85 -0.03 -9.23	11.84 0.04 -11.37	5.69 0.12 -4.01	16.11 1.16 -2.65	38.64 3.34 0.00	24.72 2.32 0.00	27.10 2.50 0.00	18.43 1.75 -0.57	19.95 1.91 -1.11	19.71 1.96 0.00	19.62 1.97 0.00	21.73 2.17 0.00	19.04 1.91 -0.08	73.12 6.41 0.00	24.57 2.23 0.00	19.04 1.72 0.00	18.37 1.65 0.00	20.43 1.81 0.00	18.77 1.66 0.00	17.79 1.54 0.00	15.20 1.15 0.00
KIAC_JFK_GT2 23817	13.23 0.02 -13.05	14.08 -0.11 -15.51	10.32 -0.05 -11.00	8.85 -0.03 -9.23	11.84 0.04 -11.37	5.69 0.12 -4.01	16.11 1.16 -2.65	38.64 3.34 0.00	24.72 2.32 0.00	27.10 2.50 0.00	18.43 1.75 -0.57	19.95 1.91 -1.11	19.71 1.96 0.00	19.62 1.97 0.00	21.73 2.17 0.00	19.04 1.91 -0.08	73.12 6.41 0.00	24.57 2.23 0.00	19.04 1.72 0.00	18.37 1.65 0.00	20.43 1.81 0.00	18.77 1.66 0.00	17.79 1.54 0.00	15.20 1.15 0.00
KINTIGH____ 23543	1.84 0.00 -1.68	0.70 0.03 -2.00	0.79 0.02 -1.42	0.84 0.01 -1.19	1.91 0.01 -1.47	2.06 -0.01 -0.52	12.22 -0.42 -0.34	33.74 -1.05 0.53	21.81 -0.59 0.00	24.38 -0.22 0.00	15.92 -0.26 -0.07	16.91 -0.16 -0.14	17.70 -0.05 0.00	17.52 -0.13 0.00	19.42 -0.13 0.00	16.83 -0.23 -0.01	65.34 -1.36 0.00	22.07 -0.27 0.00	17.07 -0.26 0.00	16.53 -0.19 0.00	18.48 -0.14 0.00	16.70 -0.22 0.18	16.07 -0.16 0.03	13.84 -0.21 0.00
LEDERLE____ 23769	12.32 0.02 -12.14	13.02 -0.09 -14.44	9.56 -0.04 -10.24	8.21 -0.02 -8.59	11.05 0.03 -10.58	5.39 0.11 -3.73	15.73 0.96 -2.47	38.12 2.82 0.00	24.35 1.95 0.00	26.73 2.14 0.00	18.12 1.48 -0.53	19.57 1.61 -1.04	19.43 1.68 0.00	19.34 1.68 0.00	21.43 1.87 0.00	18.79 1.66 -0.07	72.61 5.91 0.00	24.39 2.05 0.00	18.90 1.57 0.00	18.24 1.51 0.00	20.29 1.67 0.00	18.60 1.49 0.00	17.57 1.32 0.00	15.07 1.02 0.00
LINDEN COGEN____ 23786	13.23 0.02 -13.05	14.09 -0.10 -15.51	10.32 -0.05 -11.00	8.85 -0.03 -9.23	11.84 0.04 -11.37	5.68 0.12 -4.01	16.04 1.09 -2.65	38.45 3.14 0.00	24.60 2.20 0.00	27.04 2.44 0.00	18.44 1.76 -0.57	19.96 1.92 -1.11	19.73 1.98 0.00	19.63 1.98 0.00	21.75 2.20 0.00	19.09 1.97 -0.08	73.51 6.81 0.00	24.72 2.37 0.00	19.14 1.81 0.00	18.46 1.74 0.00	20.53 1.91 0.00	18.83 1.72 0.00	17.81 1.56 0.00	15.27 1.22 0.00
LIPA_MISC_IPP 23656	13.25 0.03 -13.05	14.03 -0.16 -15.52	10.30 -0.08 -11.01	8.84 -0.04 -9.24	11.87 0.06 -11.37	5.77 0.20 -4.01	15.77 1.79 -1.68	69.01 5.18 -28.52	98.35 3.33 -72.62	28.57 3.83 -0.14	200.24 2.76 -181.38	109.03 2.82 -89.28	200.16 3.02 -179.39	42.97 2.92 -22.39	123.01 3.37 -100.09	150.43 2.83 -130.55	87.89 10.14 -11.05	33.15 3.37 -7.44	197.08 2.41 -177.35	19.25 2.48 -0.04	136.27 2.72 -114.93	32.14 2.49 -12.55	45.42 2.33 -26.84	21.14 1.99 -5.09
LISF__SOLAR 323691	13.25 0.03 -13.05	14.03 -0.17 -15.52	10.29 -0.08 -11.01	8.83 -0.05 -9.24	11.88 0.06 -11.37	5.78 0.21 -4.01	15.84 1.85 -1.69	68.41 5.36 -27.75	96.48 3.44 -70.65	28.68 3.94 -0.15	195.60 2.83 -176.66	106.85 2.90 -87.02	195.61 3.10 -174.75	42.72 2.99 -22.07	121.27 3.46 -98.25	147.11 2.90 -127.15	88.01 10.46 -10.84	33.06 3.48 -7.24	192.46 2.49 -172.65	19.32 2.56 -0.04	133.31 2.81 -111.88	31.88 2.56 -12.22	44.82 2.38 -26.19	21.20 2.04 -5.11
LITTLE FALLS____HYD 24013	-0.16 0.01 0.34	-1.78 -0.05 0.40	-0.94 -0.02 0.28	-0.61 -0.02 0.24	0.16 0.02 0.29	1.52 0.07 0.10	12.85 0.62 0.07	37.19 1.88 0.00	23.68 1.28 0.00	25.94 1.35 0.00	17.09 0.99 0.02	17.88 0.98 0.03	18.79 1.04 0.00	18.63 0.97 0.00	20.72 1.17 0.00	18.26 1.01 -0.19	70.93 3.88 -0.35	23.41 1.07 0.00	18.26 0.94 0.00	17.64 0.91 0.00	19.73 1.10 0.00	18.11 1.00 0.00	16.99 0.74 0.00	14.49 0.43 0.00
LI_NEWBRDGE____DRP 323616	13.24 0.02 -13.05	14.08 -0.12 -15.52	10.32 -0.06 -11.01	8.85 -0.03 -9.24	11.86 0.04 -11.37	5.71 0.14 -4.01	14.73 1.28 -1.15	38.85 3.55 0.00	24.78 2.38 0.00	27.39 2.77 -0.02	19.05 2.00 -0.95	21.12 2.06 -2.14	22.69 2.20 -2.75	28.60 2.23 -8.72	45.10 2.46 -23.09	20.45 2.10 -1.29	77.29 7.67 -2.92	24.92 2.58 0.00	19.20 1.87 0.00	18.64 1.92 0.01	20.68 2.06 0.01	18.99 1.89 0.00	19.22 1.73 -1.24	19.62 1.49 -4.07
LONG_LAKE_PHOENIX 24014	1.20 0.00 -1.04	-0.09 0.01 -1.23	0.24 0.00 -0.87	0.38 0.00 -0.73	1.34 0.00 -0.90	1.87 0.00 -0.32	12.48 -0.02 -0.21	35.24 -0.06 0.00	22.39 -0.01 0.00	24.60 0.00 0.00	16.13 -0.02 -0.05	16.99 -0.02 -0.09	17.74 -0.01 0.00	17.63 -0.03 0.00	19.52 -0.04 0.00	16.99 -0.07 -0.01	66.47 -0.23 0.00	22.32 -0.02 0.00	17.28 -0.04 0.00	16.69 -0.03 0.00	18.56 -0.06 0.00	17.03 -0.08 0.00	16.24 -0.01 0.00	14.06 0.00 0.00
LOVETT__3 23632	12.42 0.01 -12.24	13.15 -0.08 -14.56	9.65 -0.04 -10.32	8.28 -0.02 -8.67	11.13 0.03 -10.67	5.41 0.10 -3.76	15.68 0.90 -2.49	37.92 2.61 0.00	24.21 1.81 0.00	26.58 1.98 0.00	18.03 1.38 -0.53	19.48 1.50 -1.04	19.32 1.57 0.00	19.23 1.57 0.00	21.30 1.74 0.00	18.68 1.56 -0.07	72.18 5.47 0.00	24.23 1.89 0.00	18.77 1.45 0.00	18.12 1.40 0.00	20.16 1.54 0.00	18.49 1.38 0.00	17.47 1.22 0.00	15.00 0.94 0.00
LOVETT__4 23642	12.42 0.01 -12.24	13.15 -0.08 -14.56	9.65 -0.04 -10.32	8.28 -0.02 -8.67	11.13 0.03 -10.67	5.41 0.10 -3.76	15.68 0.90 -2.49	37.92 2.61 0.00	24.21 1.81 0.00	26.58 1.98 0.00	18.03 1.38 -0.53	19.48 1.50 -1.04	19.32 1.57 0.00	19.23 1.57 0.00	21.30 1.74 0.00	18.68 1.56 -0.07	72.18 5.47 0.00	24.23 1.89 0.00	18.77 1.45 0.00	18.12 1.40 0.00	20.16 1.54 0.00	18.49 1.38 0.00	17.47 1.22 0.00	15.00 0.94 0.00
LOVETT__5 23593	12.42 0.01 -12.24	13.15 -0.08 -14.56	9.65 -0.04 -10.32	8.28 -0.02 -8.67	11.13 0.03 -10.67	5.41 0.10 -3.76	15.68 0.90 -2.49	37.92 2.61 0.00	24.21 1.81 0.00	26.58 1.98 0.00	18.03 1.38 -0.53	19.48 1.50 -1.04	19.32 1.57 0.00	19.23 1.57 0.00	21.30 1.74 0.00	18.68 1.56 -0.07	72.18 5.47 0.00	24.23 1.89 0.00	18.77 1.45 0.00	18.12 1.40 0.00	20.16 1.54 0.00	18.49 1.38 0.00	17.47 1.22 0.00	15.00 0.94 0.00
LOWER RAQUET__HYD 24057	0.15 -0.01 0.00	-1.27 0.05 0.00	-0.61 0.03 0.00	-0.35 0.01 0.00	0.41 -0.03 0.00	1.47 -0.09 0.00	11.55 -0.74 0.00	33.11 -2.20 0.00	20.93 -1.46 0.00	22.90 -1.69 0.00	14.80 -1.31 0.00	15.58 -1.35 0.00	16.46 -1.29 0.00	16.41 -1.25 0.00	18.02 -1.54 0.00	12.50 -1.22 3.34	56.18 -4.51 6.02	20.76 -1.58 0.00	16.07 -1.25 0.00	15.53 -1.19 0.00	17.31 -1.31 0.00	16.03 -1.08 0.00	15.36 -0.89 0.00	13.59 -0.47 0.00

LOWER___HUDSON 24059	18.10 0.01 -17.93	19.91 -0.08 -21.32	14.44 -0.04 -15.12	12.30 -0.02 -12.69	16.08 0.02 -15.62	7.16 0.09 -5.51	16.76 0.82 -3.64	37.65 2.34 0.00	23.94 1.54 0.00	26.17 1.57 0.00	18.07 1.18 -0.78	19.74 1.29 -1.53	19.05 1.30 0.00	18.92 1.26 0.00	20.99 1.44 0.00	18.67 1.34 -0.28	71.80 4.78 -0.31	23.82 1.48 0.00	18.54 1.22 0.00	17.87 1.14 0.00	19.93 1.31 0.00	18.32 1.21 0.00	17.29 1.04 0.00	14.84 0.78 0.00
LWR___OSWEGATCHIE_HYD 23850	0.16 -0.01 0.00	-1.28 0.05 0.00	-0.61 0.03 0.00	-0.35 0.01 0.00	0.42 -0.02 0.00	1.48 -0.07 0.00	11.75 -0.54 0.00	33.78 -1.53 0.00	21.39 -1.01 0.00	23.44 -1.16 0.00	15.24 -0.87 0.00	16.03 -0.89 0.00	16.89 -0.86 0.00	16.82 -0.84 0.00	18.54 -1.01 0.00	14.06 -0.78 2.21	60.03 -2.70 3.99	21.40 -0.95 0.00	16.54 -0.79 0.00	15.95 -0.78 0.00	17.75 -0.88 0.00	16.37 -0.74 0.00	15.60 -0.65 0.00	13.66 -0.40 0.00
LYONS_FALL_HYD 23570	0.17 0.00 0.00	-1.33 0.00 0.00	-0.64 0.00 0.00	-0.36 0.00 0.00	0.44 0.00 0.00	1.56 0.01 0.00	12.45 0.15 0.00	35.86 0.55 0.00	22.74 0.35 0.00	24.97 0.37 0.00	16.33 0.22 0.00	17.17 0.25 0.00	18.04 0.29 0.00	17.93 0.28 0.00	19.86 0.30 0.00	16.89 0.31 0.47	67.29 1.44 0.86	22.83 0.49 0.00	17.66 0.34 0.00	17.03 0.30 0.00	18.93 0.31 0.00	17.37 0.26 0.00	16.47 0.22 0.00	14.24 0.18 0.00
MADISON___COUNTY_LFGE 323628	0.70 0.01 -0.53	-0.73 -0.03 -0.63	-0.20 -0.02 -0.45	0.01 -0.01 -0.37	0.92 0.01 -0.46	1.77 0.05 -0.16	12.89 0.49 -0.11	36.79 1.49 0.00	23.36 0.96 0.00	25.66 1.06 0.00	16.82 0.69 -0.02	17.72 0.74 -0.05	18.55 0.80 0.00	18.43 0.77 0.00	20.43 0.87 0.00	17.81 0.76 0.00	69.67 2.96 0.00	23.35 1.01 0.00	18.09 0.77 0.00	17.46 0.73 0.00	19.41 0.79 0.00	17.79 0.69 0.00	16.88 0.63 0.00	14.55 0.49 0.00
MAPLE_RIDGE_WT_1 323574	-0.67 0.00 0.83	-2.27 0.04 0.99	-1.32 0.02 0.70	-0.94 0.01 0.59	-0.30 -0.01 0.72	1.25 -0.05 0.25	11.77 -0.36 0.17	34.29 -1.02 0.00	21.78 -0.61 0.00	23.99 -0.61 0.00	15.64 -0.43 0.04	16.38 -0.48 0.07	17.32 -0.43 0.00	17.31 -0.35 0.00	19.22 -0.34 0.00	18.70 -0.25 -1.90	69.51 -0.63 -3.43	22.12 -0.22 0.00	17.19 -0.13 0.00	16.51 -0.21 0.00	18.34 -0.28 0.00	16.86 -0.25 0.00	16.01 -0.24 0.00	13.90 -0.16 0.00
MAPLE_RIDGE_WT_2 323611	-0.67 0.00 0.83	-2.27 0.04 0.99	-1.32 0.02 0.70	-0.94 0.01 0.59	-0.30 -0.01 0.72	1.25 -0.05 0.25	11.77 -0.36 0.17	34.29 -1.02 0.00	21.78 -0.61 0.00	23.99 -0.61 0.00	15.64 -0.43 0.04	16.38 -0.48 0.07	17.32 -0.43 0.00	17.31 -0.35 0.00	19.22 -0.34 0.00	18.70 -0.25 -1.90	69.51 -0.63 -3.43	22.12 -0.22 0.00	17.19 -0.13 0.00	16.51 -0.21 0.00	18.34 -0.28 0.00	16.86 -0.25 0.00	16.01 -0.24 0.00	13.90 -0.16 0.00
MARBLE_RIVER_WT_PWR 323696	0.15 -0.02 0.00	-1.24 0.09 0.00	-0.59 0.04 0.00	-0.34 0.02 0.00	0.40 -0.04 0.00	1.46 -0.09 0.00	11.38 -0.92 0.00	32.69 -2.62 0.00	20.86 -1.54 0.00	22.91 -1.69 0.00	14.86 -1.24 0.00	15.51 -1.42 0.00	16.17 -1.58 0.00	16.16 -1.50 0.00	18.01 -1.55 0.00	11.60 -1.25 4.21	55.85 -3.26 7.59	21.34 -1.00 0.00	16.59 -0.74 0.00	15.98 -0.75 0.00	17.78 -0.84 0.00	16.35 -0.75 0.00	15.51 -0.74 0.00	13.44 -0.61 0.00
MARSH_HILL_WT_PWR 323713	2.62 0.01 -2.44	1.56 -0.01 -2.90	1.43 0.00 -2.06	1.37 0.00 -1.73	2.58 0.02 -2.13	2.36 0.06 -0.75	13.12 0.33 -0.50	37.67 1.32 -1.05	23.30 0.90 0.00	25.66 1.06 0.00	16.78 0.57 -0.10	17.98 0.85 -0.20	18.96 1.21 0.00	18.63 0.97 0.00	20.60 1.04 0.00	17.94 0.87 -0.01	70.00 3.30 0.00	23.88 1.54 0.00	18.52 1.19 0.00	17.83 1.10 0.00	20.02 1.39 0.00	18.74 1.26 -0.37	17.53 1.23 -0.05	15.05 0.99 0.00
MG INDUSTRY___DRP 24185	17.05 0.01 -16.88	18.68 -0.07 -20.07	13.57 -0.03 -14.24	11.57 -0.02 -11.95	15.17 0.02 -14.71	6.82 0.08 -5.19	16.33 0.60 -3.43	37.00 1.70 0.00	23.55 1.15 0.00	25.80 1.21 0.00	17.75 0.90 -0.74	19.37 1.01 -1.44	18.74 0.99 0.00	18.61 0.96 0.00	20.64 1.09 0.00	18.14 0.99 -0.10	70.14 3.44 0.00	23.41 1.07 0.00	18.18 0.85 0.00	17.55 0.82 0.00	19.61 0.99 0.00	18.03 0.92 0.00	17.05 0.79 0.00	14.62 0.57 0.00
MID___OSWEGATCHIE_HYD 23849	0.16 -0.01 0.00	-1.28 0.05 0.00	-0.61 0.03 0.00	-0.35 0.01 0.00	0.42 -0.02 0.00	1.48 -0.07 0.00	11.75 -0.54 0.00	33.78 -1.53 0.00	21.39 -1.01 0.00	23.44 -1.16 0.00	15.24 -0.87 0.00	16.03 -0.89 0.00	16.89 -0.86 0.00	16.82 -0.84 0.00	18.54 -1.01 0.00	14.06 -0.78 2.21	60.03 -2.70 3.99	21.40 -0.95 0.00	16.54 -0.79 0.00	15.95 -0.78 0.00	17.75 -0.88 0.00	16.37 -0.74 0.00	15.60 -0.65 0.00	13.66 -0.40 0.00
MID___RAQUETTE_HYD 23851	0.15 -0.01 0.00	-1.27 0.05 0.00	-0.61 0.03 0.00	-0.35 0.01 0.00	0.41 -0.03 0.00	1.47 -0.09 0.00	11.55 -0.74 0.00	33.11 -2.20 0.00	20.93 -1.46 0.00	22.90 -1.69 0.00	14.80 -1.31 0.00	15.58 -1.35 0.00	16.46 -1.29 0.00	16.41 -1.25 0.00	18.02 -1.54 0.00	12.50 -1.22 3.34	56.18 -4.51 6.02	20.76 -1.58 0.00	16.07 -1.25 0.00	15.53 -1.19 0.00	17.31 -1.31 0.00	16.03 -1.08 0.00	15.36 -0.89 0.00	13.59 -0.47 0.00
MILLIKEN___1 23584	2.86 0.01 -2.69	1.83 -0.04 -3.20	1.61 -0.02 -2.27	1.53 -0.01 -1.91	2.80 0.02 -2.34	2.44 0.06 -0.83	13.34 0.49 -0.55	36.81 1.51 0.00	23.40 1.00 0.00	25.70 1.10 0.00	16.94 0.71 -0.12	17.94 0.78 -0.23	18.62 0.88 0.00	18.51 0.85 0.00	20.52 0.96 0.00	17.87 0.80 -0.02	69.84 3.14 0.00	23.46 1.12 0.00	18.19 0.86 0.00	17.58 0.86 0.00	19.57 0.95 0.00	17.93 0.82 0.00	17.02 0.77 0.00	14.67 0.62 0.00
MILLIKEN___2 23585	2.86 0.01 -2.69	1.83 -0.04 -3.20	1.61 -0.02 -2.27	1.53 -0.01 -1.91	2.80 0.02 -2.34	2.44 0.06 -0.83	13.34 0.49 -0.55	36.81 1.51 0.00	23.40 1.00 0.00	25.70 1.10 0.00	16.94 0.71 -0.12	17.94 0.78 -0.23	18.62 0.88 0.00	18.51 0.85 0.00	20.52 0.96 0.00	17.87 0.80 -0.02	69.84 3.14 0.00	23.46 1.12 0.00	18.19 0.86 0.00	17.58 0.86 0.00	19.57 0.95 0.00	17.93 0.82 0.00	17.02 0.77 0.00	14.67 0.62 0.00
MILLIKEN___DIESEL 23629	2.86 0.01 -2.69	1.83 -0.04 -3.20	1.61 -0.02 -2.27	1.53 -0.01 -1.91	2.80 0.02 -2.34	2.44 0.06 -0.83	13.34 0.49 -0.55	36.81 1.51 0.00	23.40 1.00 0.00	25.70 1.10 0.00	16.94 0.71 -0.12	17.94 0.78 -0.23	18.62 0.88 0.00	18.51 0.85 0.00	20.52 0.96 0.00	17.87 0.80 -0.02	69.84 3.14 0.00	23.46 1.12 0.00	18.19 0.86 0.00	17.58 0.86 0.00	19.57 0.95 0.00	17.93 0.82 0.00	17.02 0.77 0.00	14.67 0.62 0.00
MILLSEAT___LFGE 323607	1.98 0.01 -1.81	0.84 0.01 -2.16	0.90 0.01 -1.53	0.93 0.00 -1.28	2.04 0.02 -1.58	2.13 0.02 -0.56	12.48 -0.19 -0.37	34.45 -0.29 0.56	22.30 -0.09 0.01	25.02 0.42 0.00	16.35 0.17 -0.08	17.39 0.31 -0.15	18.21 0.46 0.00	18.00 0.35 0.00	19.97 0.41 0.00	17.29 0.23 -0.01	67.20 0.49 0.00	22.74 0.40 0.00	17.58 0.26 0.00	17.03 0.31 0.00	19.03 0.42 0.00	17.16 0.25 0.20	16.47 0.25 0.03	14.14 0.08 0.00

MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	13.09 0.02 -12.91	13.93 -0.09 -15.35	10.21 -0.04 -10.89	8.75 -0.02 -9.13	11.72 0.03 -11.25	5.63 0.11 -3.97	15.91 0.99 -2.62	38.16 2.85 0.00	24.37 1.97 0.00	26.76 2.16 0.00	18.20 1.53 -0.56	19.69 1.66 -1.10	19.49 1.74 0.00	19.39 1.73 0.00	21.47 1.92 0.00	18.84 1.71 -0.07	72.78 6.08 0.00	24.43 2.09 0.00	18.92 1.60 0.00	18.26 1.54 0.00	20.31 1.69 0.00	18.63 1.52 0.00	17.60 1.35 0.00	15.11 1.05 0.00
MODEL_CITY_ENERGY 24167	2.07 0.00 -1.91	0.99 0.05 -2.27	1.00 0.03 -1.61	1.00 0.02 -1.35	2.11 0.01 -1.66	2.11 -0.03 -0.59	12.00 -0.68 -0.39	32.09 -1.75 1.46	21.36 -1.02 0.01	24.02 -0.58 0.00	15.70 -0.49 -0.08	16.72 -0.36 -0.16	17.49 -0.26 0.00	17.29 -0.37 0.00	19.17 -0.38 0.00	16.59 -0.47 -0.01	64.34 -2.37 0.00	21.76 -0.58 0.00	16.82 -0.50 0.00	16.31 -0.41 0.01	18.25 -0.37 0.01	16.16 -0.43 0.52	15.81 -0.37 0.07	13.63 -0.43 0.00
MODERN_LFGE_ 323580	2.07 0.00 -1.91	0.99 0.05 -2.27	1.00 0.03 -1.61	1.00 0.02 -1.35	2.11 0.01 -1.66	2.11 -0.03 -0.59	12.00 -0.68 -0.39	32.09 -1.75 1.46	21.36 -1.02 0.01	24.02 -0.58 0.00	15.70 -0.49 -0.08	16.72 -0.36 -0.16	17.49 -0.26 0.00	17.29 -0.37 0.00	19.17 -0.38 0.00	16.59 -0.47 -0.01	64.34 -2.37 0.00	21.76 -0.58 0.00	16.82 -0.50 0.00	16.31 -0.41 0.01	18.25 -0.37 0.01	16.16 -0.43 0.52	15.81 -0.37 0.07	13.63 -0.43 0.00
MOHAWK_PAPER__DRP 24187	17.68 0.01 -17.51	19.41 -0.08 -20.82	14.09 -0.04 -14.77	12.01 -0.02 -12.39	15.72 0.02 -15.25	7.02 0.09 -5.38	16.57 0.72 -3.56	37.38 2.07 0.00	23.79 1.39 0.00	26.05 1.45 0.00	17.95 1.08 -0.76	19.62 1.20 -1.49	18.93 1.18 0.00	18.80 1.14 0.00	20.86 1.30 0.00	18.50 1.20 -0.25	71.22 4.25 -0.27	23.66 1.32 0.00	18.38 1.06 0.00	17.74 1.01 0.00	19.83 1.21 0.00	18.23 1.12 0.00	17.22 0.97 0.00	14.74 0.68 0.00
MONGAUP__HYD 23641	11.45 0.02 -11.27	11.97 -0.11 -13.40	8.81 -0.05 -9.50	7.59 -0.03 -7.98	10.29 0.03 -9.82	5.14 0.13 -3.46	15.64 1.06 -2.29	38.28 2.98 0.00	24.41 2.01 0.00	26.79 2.19 0.00	18.12 1.52 -0.49	19.61 1.72 -0.96	19.52 1.77 0.00	19.40 1.75 0.00	21.50 1.95 0.00	18.86 1.74 -0.07	73.28 6.57 0.00	24.55 2.21 0.00	19.02 1.70 0.00	18.36 1.63 0.00	20.44 1.82 0.00	18.82 1.71 0.00	17.75 1.50 0.00	15.23 1.17 0.00
MONTAUK__DIESEL 23721	13.26 0.04 -13.05	13.96 -0.24 -15.52	10.26 -0.11 -11.01	8.82 -0.06 -9.24	11.90 0.09 -11.37	5.88 0.31 -4.01	16.67 2.69 -1.69	70.99 7.77 -27.91	97.80 4.33 -71.06	30.13 5.38 -0.15	198.28 3.54 -178.63	108.54 3.65 -87.97	198.32 3.87 -176.69	43.17 3.31 -22.20	122.78 4.21 -99.02	149.20 3.57 -128.58	91.12 13.48 -10.93	34.19 4.52 -7.32	194.87 2.93 -174.62	20.03 3.27 -0.04	135.47 3.69 -113.16	32.77 3.31 -12.36	45.75 3.04 -26.46	21.75 2.60 -5.10
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	13.23 0.02 -13.05	14.09 -0.11 -15.52	10.32 -0.05 -11.00	8.85 -0.03 -9.24	11.85 0.04 -11.37	5.69 0.12 -4.01	16.08 1.13 -2.65	38.55 3.25 0.00	24.66 2.26 0.00	27.09 2.49 0.00	18.45 1.77 -0.57	19.96 1.92 -1.11	19.76 2.01 0.00	19.65 1.99 0.00	21.77 2.21 0.00	19.10 1.97 -0.08	73.65 6.94 0.00	24.73 2.39 0.00	19.15 1.83 0.00	18.48 1.76 0.00	20.55 1.93 0.00	18.84 1.74 0.00	17.81 1.57 0.00	15.29 1.23 0.00
MUNSVILLE_WIND_PWR 323609	4.79 0.01 -4.61	4.08 -0.08 -5.48	3.22 -0.04 -3.89	2.88 -0.02 -3.26	4.48 0.03 -4.02	3.10 0.13 -1.42	14.43 1.19 -0.94	39.06 3.76 0.00	24.90 2.50 0.00	27.41 2.81 0.00	18.13 1.82 -0.20	19.11 1.79 -0.39	19.83 2.08 0.00	19.70 2.04 0.00	21.97 2.42 0.00	19.01 1.93 -0.03	75.01 8.30 0.00	25.03 2.69 0.00	19.43 2.11 0.00	18.84 2.12 0.00	20.96 2.34 0.00	19.12 2.01 0.00	18.02 1.77 0.00	15.49 1.44 0.00
N SALMON__HYD 24042	0.15 -0.01 0.00	-1.27 0.06 0.00	-0.61 0.03 0.00	-0.34 0.01 0.00	0.41 -0.03 0.00	1.48 -0.07 0.00	11.62 -0.67 0.00	33.43 -1.88 0.00	21.28 -1.12 0.00	23.34 -1.25 0.00	15.12 -0.99 0.00	15.84 -1.09 0.00	16.61 -1.14 0.00	16.58 -1.08 0.00	18.39 -1.17 0.00	12.18 -0.94 3.93	57.27 -2.35 7.08	21.64 -0.70 0.00	16.79 -0.54 0.00	16.19 -0.54 0.00	18.03 -0.60 0.00	16.57 -0.54 0.00	15.73 -0.52 0.00	13.71 -0.35 0.00
N.E._GEN_SANDY PD 24062	15.72 0.01 -15.55	17.08 -0.09 -18.49	12.43 -0.04 -13.11	10.62 -0.02 -11.00	14.01 0.03 -13.55	6.24 0.10 -4.58	17.01 0.90 -3.81	35.84 2.56 2.03	24.08 1.70 0.02	26.06 1.78 0.32	18.85 1.35 -1.39	19.80 1.46 -1.41	18.82 1.49 0.42	19.14 1.48 0.00	21.20 1.64 0.00	18.92 1.51 -0.36	74.00 5.34 -1.96	23.77 1.70 0.28	18.99 1.37 -0.30	18.25 1.31 -0.22	19.64 1.44 0.43	18.44 1.34 0.00	17.43 1.18 0.00	15.16 0.93 -0.17
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	12.38 0.02 -12.20	13.09 -0.09 -14.50	9.61 -0.04 -10.28	8.25 -0.02 -8.63	11.09 0.03 -10.63	5.40 0.10 -3.75	15.70 0.92 -2.48	37.99 2.69 0.00	24.26 1.86 0.00	26.64 2.04 0.00	18.06 1.42 -0.53	19.51 1.54 -1.04	19.36 1.61 0.00	19.27 1.61 0.00	21.35 1.79 0.00	18.72 1.60 -0.07	72.34 5.64 0.00	24.30 1.96 0.00	18.82 1.49 0.00	18.17 1.44 0.00	20.21 1.59 0.00	18.53 1.42 0.00	17.51 1.26 0.00	15.02 0.97 0.00
NARROWS_GT1_1 24228	13.23 0.02 -13.05	14.08 -0.11 -15.52	10.31 -0.05 -11.00	8.85 -0.03 -9.24	11.85 0.04 -11.37	5.70 0.13 -4.01	16.16 1.21 -2.65	38.82 3.52 0.00	24.83 2.44 0.00	27.30 2.70 0.00	18.56 1.88 -0.57	20.08 2.04 -1.11	19.89 2.14 -0.01	19.77 2.11 0.00	21.89 2.34 0.00	19.21 2.08 -0.08	74.00 7.30 0.00	24.85 2.51 0.00	19.26 1.94 0.00	18.59 1.86 0.00	20.68 2.06 0.00	18.96 1.85 0.00	17.91 1.66 0.00	15.35 1.30 0.00
NARROWS_GT1_2 24229	13.23 0.02 -13.05	14.08 -0.11 -15.52	10.31 -0.05 -11.00	8.85 -0.03 -9.24	11.85 0.04 -11.37	5.70 0.13 -4.01	16.16 1.21 -2.65	38.82 3.52 0.00	24.83 2.44 0.00	27.30 2.70 0.00	18.56 1.88 -0.57	20.08 2.04 -1.11	19.89 2.14 -0.01	19.77 2.11 0.00	21.89 2.34 0.00	19.21 2.08 -0.08	74.00 7.30 0.00	24.85 2.51 0.00	19.26 1.94 0.00	18.59 1.86 0.00	20.68 2.06 0.00	18.96 1.85 0.00	17.91 1.66 0.00	15.35 1.30 0.00
NARROWS_GT1_3 24230	13.23 0.02 -13.05	14.08 -0.11 -15.52	10.31 -0.05 -11.00	8.85 -0.03 -9.24	11.85 0.04 -11.37	5.70 0.13 -4.01	16.16 1.21 -2.65	38.82 3.52 0.00	24.83 2.44 0.00	27.30 2.70 0.00	18.56 1.88 -0.57	20.08 2.04 -1.11	19.89 2.14 -0.01	19.77 2.11 0.00	21.89 2.34 0.00	19.21 2.08 -0.08	74.00 7.30 0.00	24.85 2.51 0.00	19.26 1.94 0.00	18.59 1.86 0.00	20.68 2.06 0.00	18.96 1.85 0.00	17.91 1.66 0.00	15.35 1.30 0.00
NARROWS_GT1_4 24231	13.23 0.02 -13.05	14.08 -0.11 -15.52	10.31 -0.05 -11.00	8.85 -0.03 -9.24	11.85 0.04 -11.37	5.70 0.13 -4.01	16.16 1.21 -2.65	38.82 3.52 0.00	24.83 2.44 0.00	27.30 2.70 0.00	18.56 1.88 -0.57	20.08 2.04 -1.11	19.89 2.14 -0.01	19.77 2.11 0.00	21.89 2.34 0.00	19.21 2.08 -0.08	74.00 7.30 0.00	24.85 2.51 0.00	19.26 1.94 0.00	18.59 1.86 0.00	20.68 2.06 0.00	18.96 1.85 0.00	17.91 1.66 0.00	15.35 1.30 0.00



NARROWS_GT1_5 24232	13.23 0.02 -13.05	14.08 -0.11 -15.52	10.31 -0.05 -11.00	8.85 -0.03 -9.24	11.85 0.04 -11.37	5.70 0.13 -4.01	16.16 1.21 -2.65	38.82 3.52 0.00	24.83 2.44 0.00	27.30 2.70 0.00	18.56 1.88 -0.57	20.08 2.04 -1.11	19.89 2.14 -0.01	19.77 2.11 0.00	21.89 2.34 0.00	19.21 2.08 -0.08	74.00 7.30 0.00	24.85 2.51 0.00	19.26 1.94 0.00	18.59 1.86 0.00	20.68 2.06 0.00	18.96 1.85 0.00	17.91 1.66 0.00	15.35 1.30 0.00
NARROWS_GT1_6 24233	13.23 0.02 -13.05	14.08 -0.11 -15.52	10.31 -0.05 -11.00	8.85 -0.03 -9.24	11.85 0.04 -11.37	5.70 0.13 -4.01	16.16 1.21 -2.65	38.82 3.52 0.00	24.83 2.44 0.00	27.30 2.70 0.00	18.56 1.88 -0.57	20.08 2.04 -1.11	19.89 2.14 -0.01	19.77 2.11 0.00	21.89 2.34 0.00	19.21 2.08 -0.08	74.00 7.30 0.00	24.85 2.51 0.00	19.26 1.94 0.00	18.59 1.86 0.00	20.68 2.06 0.00	18.96 1.85 0.00	17.91 1.66 0.00	15.35 1.30 0.00
NARROWS_GT1_7 24234	13.23 0.02 -13.05	14.08 -0.11 -15.52	10.31 -0.05 -11.00	8.85 -0.03 -9.24	11.85 0.04 -11.37	5.70 0.13 -4.01	16.16 1.21 -2.65	38.82 3.52 0.00	24.83 2.44 0.00	27.30 2.70 0.00	18.56 1.88 -0.57	20.08 2.04 -1.11	19.89 2.14 -0.01	19.77 2.11 0.00	21.89 2.34 0.00	19.21 2.08 -0.08	74.00 7.30 0.00	24.85 2.51 0.00	19.26 1.94 0.00	18.59 1.86 0.00	20.68 2.06 0.00	18.96 1.85 0.00	17.91 1.66 0.00	15.35 1.30 0.00
NARROWS_GT1_8 24235	13.23 0.02 -13.05	14.08 -0.11 -15.52	10.31 -0.05 -11.00	8.85 -0.03 -9.24	11.85 0.04 -11.37	5.70 0.13 -4.01	16.16 1.21 -2.65	38.82 3.52 0.00	24.83 2.44 0.00	27.30 2.70 0.00	18.56 1.88 -0.57	20.08 2.04 -1.11	19.89 2.14 -0.01	19.77 2.11 0.00	21.89 2.34 0.00	19.21 2.08 -0.08	74.00 7.30 0.00	24.85 2.51 0.00	19.26 1.94 0.00	18.59 1.86 0.00	20.68 2.06 0.00	18.96 1.85 0.00	17.91 1.66 0.00	15.35 1.30 0.00
NARROWS_GT2_1 24236	13.23 0.02 -13.05	14.08 -0.11 -15.52	10.31 -0.05 -11.00	8.85 -0.03 -9.24	11.85 0.04 -11.37	5.70 0.13 -4.01	16.16 1.21 -2.65	38.82 3.52 0.00	24.83 2.44 0.00	27.30 2.70 0.00	18.56 1.88 -0.57	20.08 2.04 -1.11	19.89 2.14 -0.01	19.77 2.11 0.00	21.89 2.34 0.00	19.21 2.08 -0.08	74.00 7.30 0.00	24.85 2.51 0.00	19.26 1.94 0.00	18.59 1.86 0.00	20.68 2.06 0.00	18.96 1.85 0.00	17.91 1.66 0.00	15.35 1.30 0.00
NARROWS_GT2_2 24237	13.23 0.02 -13.05	14.08 -0.11 -15.52	10.31 -0.05 -11.00	8.85 -0.03 -9.24	11.85 0.04 -11.37	5.70 0.13 -4.01	16.16 1.21 -2.65	38.82 3.52 0.00	24.83 2.44 0.00	27.30 2.70 0.00	18.56 1.88 -0.57	20.08 2.04 -1.11	19.89 2.14 -0.01	19.77 2.11 0.00	21.89 2.34 0.00	19.21 2.08 -0.08	74.00 7.30 0.00	24.85 2.51 0.00	19.26 1.94 0.00	18.59 1.86 0.00	20.68 2.06 0.00	18.96 1.85 0.00	17.91 1.66 0.00	15.35 1.30 0.00
NARROWS_GT2_3 24238	13.23 0.02 -13.05	14.08 -0.11 -15.52	10.31 -0.05 -11.00	8.85 -0.03 -9.24	11.85 0.04 -11.37	5.70 0.13 -4.01	16.16 1.21 -2.65	38.82 3.52 0.00	24.83 2.44 0.00	27.30 2.70 0.00	18.56 1.88 -0.57	20.08 2.04 -1.11	19.89 2.14 -0.01	19.77 2.11 0.00	21.89 2.34 0.00	19.21 2.08 -0.08	74.00 7.30 0.00	24.85 2.51 0.00	19.26 1.94 0.00	18.59 1.86 0.00	20.68 2.06 0.00	18.96 1.85 0.00	17.91 1.66 0.00	15.35 1.30 0.00
NARROWS_GT2_4 24239	13.23 0.02 -13.05	14.08 -0.11 -15.52	10.31 -0.05 -11.00	8.85 -0.03 -9.24	11.85 0.04 -11.37	5.70 0.13 -4.01	16.16 1.21 -2.65	38.82 3.52 0.00	24.83 2.44 0.00	27.30 2.70 0.00	18.56 1.88 -0.57	20.08 2.04 -1.11	19.89 2.14 -0.01	19.77 2.11 0.00	21.89 2.34 0.00	19.21 2.08 -0.08	74.00 7.30 0.00	24.85 2.51 0.00	19.26 1.94 0.00	18.59 1.86 0.00	20.68 2.06 0.00	18.96 1.85 0.00	17.91 1.66 0.00	15.35 1.30 0.00
NARROWS_GT2_5 24240	13.23 0.02 -13.05	14.08 -0.11 -15.52	10.31 -0.05 -11.00	8.85 -0.03 -9.24	11.85 0.04 -11.37	5.70 0.13 -4.01	16.16 1.21 -2.65	38.82 3.52 0.00	24.83 2.44 0.00	27.30 2.70 0.00	18.56 1.88 -0.57	20.08 2.04 -1.11	19.89 2.14 -0.01	19.77 2.11 0.00	21.89 2.34 0.00	19.21 2.08 -0.08	74.00 7.30 0.00	24.85 2.51 0.00	19.26 1.94 0.00	18.59 1.86 0.00	20.68 2.06 0.00	18.96 1.85 0.00	17.91 1.66 0.00	15.35 1.30 0.00
NARROWS_GT2_6 24241	13.23 0.02 -13.05	14.08 -0.11 -15.52	10.31 -0.05 -11.00	8.85 -0.03 -9.24	11.85 0.04 -11.37	5.70 0.13 -4.01	16.16 1.21 -2.65	38.82 3.52 0.00	24.83 2.44 0.00	27.30 2.70 0.00	18.56 1.88 -0.57	20.08 2.04 -1.11	19.89 2.14 -0.01	19.77 2.11 0.00	21.89 2.34 0.00	19.21 2.08 -0.08	74.00 7.30 0.00	24.85 2.51 0.00	19.26 1.94 0.00	18.59 1.86 0.00	20.68 2.06 0.00	18.96 1.85 0.00	17.91 1.66 0.00	15.35 1.30 0.00
NARROWS_GT2_7 24242	13.23 0.02 -13.05	14.08 -0.11 -15.52	10.31 -0.05 -11.00	8.85 -0.03 -9.24	11.85 0.04 -11.37	5.70 0.13 -4.01	16.16 1.21 -2.65	38.82 3.52 0.00	24.83 2.44 0.00	27.30 2.70 0.00	18.56 1.88 -0.57	20.08 2.04 -1.11	19.89 2.14 -0.01	19.77 2.11 0.00	21.89 2.34 0.00	19.21 2.08 -0.08	74.00 7.30 0.00	24.85 2.51 0.00	19.26 1.94 0.00	18.59 1.86 0.00	20.68 2.06 0.00	18.96 1.85 0.00	17.91 1.66 0.00	15.35 1.30 0.00
NARROWS_GT2_8 24243	13.23 0.02 -13.05	14.08 -0.11 -15.52	10.31 -0.05 -11.00	8.85 -0.03 -9.24	11.85 0.04 -11.37	5.70 0.13 -4.01	16.16 1.21 -2.65	38.82 3.52 0.00	24.83 2.44 0.00	27.30 2.70 0.00	18.56 1.88 -0.57	20.08 2.04 -1.11	19.89 2.14 -0.01	19.77 2.11 0.00	21.89 2.34 0.00	19.21 2.08 -0.08	74.00 7.30 0.00	24.85 2.51 0.00	19.26 1.94 0.00	18.59 1.86 0.00	20.68 2.06 0.00	18.96 1.85 0.00	17.91 1.66 0.00	15.35 1.30 0.00
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	14.75 0.02 -14.57	15.88 -0.11 -17.32	11.59 -0.06 -12.29	9.92 -0.03 -10.31	13.17 0.04 -12.69	6.17 0.14 -4.48	16.44 1.19 -2.96	38.79 3.48 0.00	24.75 2.36 0.00	27.14 2.54 0.00	18.53 1.79 -0.64	20.10 1.93 -1.24	19.73 1.98 0.00	19.59 1.93 0.00	21.72 2.16 0.00	19.08 1.95 -0.08	74.06 7.36 0.00	24.79 2.45 0.00	19.24 1.92 0.00	18.55 1.83 0.00	20.66 2.04 0.00	18.93 1.82 0.00	17.85 1.60 0.00	15.26 1.21 0.00
NEG CAPITAL___MECHNVIL 23645	18.46 0.01 -18.28	20.33 -0.09 -21.74	14.74 -0.04 -15.42	12.55 -0.02 -12.94	16.39 0.03 -15.93	7.28 0.11 -5.62	16.96 0.96 -3.71	38.05 2.74 0.00	24.19 1.79 0.00	26.45 1.85 0.00	18.24 1.33 -0.80	19.96 1.47 -1.56	19.24 1.49 0.00	19.11 1.45 0.00	21.22 1.66 0.00	18.88 1.54 -0.29	72.83 5.79 -0.34	24.17 1.83 0.00	18.80 1.48 0.00	18.11 1.38 0.00	20.18 1.56 0.00	18.51 1.41 0.00	17.43 1.18 0.00	14.95 0.90 0.00
NEG CENTRAL_HIGH_ACRES 23767	1.67 0.00 -1.51	0.49 0.02 -1.79	0.65 0.01 -1.27	0.71 0.01 -1.06	1.75 0.00 -1.31	2.00 -0.01 -0.46	12.37 -0.23 -0.31	34.81 -0.50 0.00	22.16 -0.24 0.00	24.60 0.00 0.00	16.08 -0.10 -0.06	17.00 -0.05 -0.13	17.76 0.01 0.00	17.62 -0.04 0.00	19.51 -0.04 0.00	16.95 -0.11 -0.01	66.17 -0.54 0.00	22.30 -0.04 0.00	17.25 -0.08 0.00	16.68 -0.05 0.00	18.58 -0.04 0.00	16.99 -0.12 0.00	16.17 -0.08 0.00	13.92 -0.13 0.00

NEG CENTRAL___DRP 24199	1.83 0.01 -1.66	0.63 -0.01 -1.97	0.76 0.00 -1.40	0.81 0.00 -1.17	1.90 0.01 -1.45	2.10 0.04 -0.51	12.87 0.23 -0.34	36.09 0.78 0.00	22.97 0.57 0.00	25.28 0.69 0.00	16.60 0.42 -0.07	17.58 0.51 -0.14	18.39 0.64 0.00	18.23 0.57 0.00	20.20 0.65 0.00	17.58 0.51 -0.01	68.65 1.94 0.00	23.13 0.78 0.00	17.92 0.59 0.00	17.32 0.60 0.00	19.29 0.67 0.00	17.66 0.56 0.00	16.79 0.54 0.00	14.47 0.41 0.00
NEG CENTRAL___INDECK 23768	2.24 0.01 -2.07	1.09 -0.04 -2.46	1.10 -0.01 -1.74	1.10 -0.01 -1.46	2.27 0.03 -1.80	2.27 0.08 -0.63	13.21 0.49 -0.42	37.43 1.77 -0.35	23.63 1.24 0.00	26.20 1.60 0.00	17.15 0.95 -0.09	18.26 1.16 -0.17	19.14 1.39 0.00	18.90 1.24 0.00	20.96 1.41 0.00	18.22 1.15 -0.01	71.20 4.49 0.00	24.12 1.78 0.00	18.68 1.35 0.00	18.05 1.32 0.00	20.15 1.53 0.00	18.53 1.30 -0.12	17.47 1.20 -0.02	14.96 0.91 0.00
NEG CENTRAL___SENECA 23627	1.97 0.01 -1.80	0.78 -0.02 -2.13	0.87 -0.01 -1.51	0.90 -0.01 -1.26	2.02 0.02 -1.56	2.16 0.05 -0.55	13.02 0.36 -0.36	36.52 1.21 0.00	23.25 0.86 0.00	25.60 1.01 0.00	16.80 0.61 -0.08	17.85 0.76 -0.15	18.69 0.94 0.00	18.49 0.83 0.00	20.51 0.95 0.00	17.82 0.76 -0.01	69.62 2.91 0.00	23.50 1.17 0.00	18.20 0.88 0.00	17.60 0.88 0.00	19.63 1.01 0.00	17.95 0.84 0.00	17.05 0.80 0.00	14.66 0.60 0.00
NEG CENTRAL___STATE_STREET 24147	1.85 0.01 -1.67	0.64 -0.03 -1.99	0.77 -0.01 -1.41	0.82 -0.01 -1.18	1.91 0.02 -1.46	2.10 0.03 -0.51	12.91 0.27 -0.34	36.18 0.87 0.00	23.00 0.61 0.00	25.30 0.70 0.00	16.62 0.44 -0.07	17.57 0.50 -0.14	18.32 0.57 0.00	18.23 0.57 0.00	20.21 0.66 0.00	17.61 0.54 -0.01	68.71 2.01 0.00	23.08 0.74 0.00	17.91 0.59 0.00	17.33 0.60 0.00	19.28 0.65 0.00	17.66 0.55 0.00	16.79 0.54 0.00	14.49 0.43 0.00
NEG MILLWOOD___DRP 24198	13.94 0.02 -13.75	14.91 -0.11 -16.36	10.91 -0.05 -11.60	9.35 -0.03 -9.74	12.46 0.04 -11.98	5.92 0.14 -4.23	16.34 1.25 -2.79	38.94 3.64 0.00	24.84 2.44 0.00	27.25 2.65 0.00	18.58 1.87 -0.60	20.11 2.01 -1.17	19.85 2.10 0.00	19.74 2.08 0.00	21.86 2.31 0.00	19.20 2.07 -0.08	74.37 7.67 0.00	24.97 2.63 0.00	19.36 2.04 0.00	18.68 1.96 0.00	20.77 2.14 0.00	19.02 1.91 0.00	17.94 1.69 0.00	15.38 1.33 0.00
NEG NORTH_FLCN_SEA 23793	0.15 -0.02 0.00	-1.25 0.07 0.00	-0.60 0.04 0.00	-0.34 0.02 0.00	0.41 -0.03 0.00	1.48 -0.07 0.00	11.52 -0.78 0.00	33.13 -2.18 0.00	21.15 -1.25 0.00	23.18 -1.42 0.00	15.08 -1.03 0.00	15.73 -1.20 0.00	16.39 -1.36 0.00	16.38 -1.28 0.00	18.28 -1.28 0.00	11.87 -0.99 4.20	56.76 -2.37 7.58	21.68 -0.67 0.00	16.87 -0.46 0.00	16.26 -0.47 0.00	18.07 -0.55 0.00	16.61 -0.50 0.00	15.73 -0.52 0.00	13.62 -0.43 0.00
NEG NORTH_KES_CHATEGAY 23792	0.15 -0.02 0.00	-1.24 0.08 0.00	-0.59 0.04 0.00	-0.33 0.02 0.00	0.41 -0.03 0.00	1.46 -0.09 0.00	11.43 -0.87 0.00	32.85 -2.46 0.00	20.93 -1.47 0.00	22.99 -1.62 0.00	14.90 -1.21 0.00	15.56 -1.37 0.00	16.25 -1.50 0.00	16.24 -1.42 0.00	18.07 -1.48 0.00	11.72 -1.21 4.13	56.09 -3.17 7.44	21.38 -0.96 0.00	16.59 -0.74 0.00	15.98 -0.74 0.00	17.80 -0.82 0.00	16.36 -0.74 0.00	15.52 -0.73 0.00	13.46 -0.59 0.00
NEG NORTH___ALICE_FALLS 23915	0.15 -0.02 0.00	-1.26 0.07 0.00	-0.60 0.04 0.00	-0.34 0.02 0.00	0.41 -0.03 0.00	1.49 -0.07 0.00	11.57 -0.73 0.00	33.30 -2.01 0.00	21.25 -1.15 0.00	23.30 -1.30 0.00	15.13 -0.98 0.00	15.79 -1.13 0.00	16.47 -1.28 0.00	16.45 -1.21 0.00	18.35 -1.21 0.00	11.93 -0.93 4.19	57.07 -2.08 7.55	21.79 -0.55 0.00	16.96 -0.37 0.00	16.35 -0.47 0.00	18.18 -0.44 0.00	16.70 -0.41 0.00	15.81 -0.44 0.00	13.69 -0.36 0.00
NEG NORTH___LWR_SARANAC 23913	0.15 -0.02 0.00	-1.26 0.07 0.00	-0.60 0.04 0.00	-0.34 0.02 0.00	0.41 -0.03 0.00	1.49 -0.07 0.00	11.57 -0.73 0.00	33.30 -2.01 0.00	21.25 -1.15 0.00	23.30 -1.30 0.00	15.13 -0.98 0.00	15.79 -1.13 0.00	16.47 -1.28 0.00	16.45 -1.21 0.00	18.35 -1.21 0.00	11.93 -0.93 4.19	57.07 -2.08 7.55	21.79 -0.55 0.00	16.96 -0.37 0.00	16.35 -0.38 0.00	18.18 -0.44 0.00	16.70 -0.41 0.00	15.81 -0.44 0.00	13.69 -0.36 0.00
NEG NORTH___PLATTSBURG 23628	0.15 -0.02 0.00	-1.26 0.07 0.00	-0.60 0.04 0.00	-0.34 0.02 0.00	0.41 -0.03 0.00	1.49 -0.07 0.00	11.57 -0.73 0.00	33.30 -2.01 0.00	21.25 -1.15 0.00	23.30 -1.30 0.00	15.13 -0.98 0.00	15.79 -1.13 0.00	16.47 -1.28 0.00	16.45 -1.21 0.00	18.35 -1.21 0.00	11.93 -0.93 4.19	57.07 -2.08 7.55	21.79 -0.55 0.00	16.96 -0.37 0.00	16.35 -0.38 0.00	18.18 -0.44 0.00	16.70 -0.41 0.00	15.81 -0.44 0.00	13.69 -0.36 0.00
NEG WEST_LEA_LOCKPORT 23791	2.05 0.00 -1.88	0.95 0.03 -2.24	0.97 0.02 -1.59	0.98 0.01 -1.33	2.10 0.02 -1.64	2.13 -0.01 -0.58	12.19 -0.49 -0.38	33.56 -1.21 0.54	21.72 -0.67 0.01	24.40 -0.20 0.00	15.94 -0.25 -0.08	16.98 -0.10 -0.16	17.79 0.04 0.00	17.58 -0.08 0.00	19.49 -0.06 0.00	16.87 -0.19 -0.01	65.40 -1.31 0.00	22.14 -0.20 0.00	17.12 -0.20 0.00	16.60 -0.12 0.00	18.58 -0.04 0.00	16.77 -0.14 0.19	16.12 -0.10 0.03	13.86 -0.20 0.00
NEG WEST___LANCASTR 23811	2.38 0.02 -2.20	1.27 -0.02 -2.62	1.21 -0.01 -1.86	1.19 0.00 -1.56	2.40 0.04 -1.92	2.31 0.08 -0.68	13.05 0.30 -0.45	40.28 0.89 -4.08	23.06 0.65 -0.01	25.42 0.82 0.00	16.75 0.54 -0.09	17.93 0.82 -0.18	18.82 1.07 0.00	18.53 0.88 0.00	20.61 1.06 0.00	17.87 0.81 -0.01	69.39 2.68 0.00	23.40 1.05 0.00	18.12 0.79 -0.01	17.62 0.88 -0.02	19.76 1.11 -0.02	19.50 0.95 -1.44	17.39 0.94 -0.20	14.73 0.67 0.00
NEG_PENN_ALLEGHNY 23528	4.65 0.01 -4.47	3.94 -0.05 -5.31	3.11 -0.02 -3.77	2.79 -0.02 -3.16	4.36 0.02 -3.89	3.00 0.07 -1.37	13.77 0.56 -0.91	36.90 1.59 0.00	23.46 1.07 0.00	25.75 1.15 0.00	17.09 0.79 -0.20	18.19 0.87 -0.39	18.71 0.96 0.00	18.56 0.90 0.00	20.58 1.03 0.00	17.94 0.86 -0.03	69.95 3.25 0.00	23.48 1.14 0.00	18.18 0.86 0.00	17.59 0.86 0.00	19.58 0.96 0.00	17.95 0.84 0.00	17.04 0.79 0.00	14.68 0.62 0.00
NEG___GEN_MONROE 24207	1.73 0.00 -1.57	0.53 -0.01 -1.86	0.68 0.00 -1.32	0.75 0.00 -1.11	1.83 0.02 -1.37	2.07 0.04 -0.48	12.70 0.08 -0.32	35.32 0.37 0.35	22.71 0.31 0.00	25.32 0.72 0.00	16.60 0.43 -0.07	17.59 0.52 -0.13	18.40 0.65 0.00	18.25 0.59 0.00	20.22 0.67 0.00	17.53 0.47 -0.01	68.36 1.65 0.00	22.99 0.65 0.00	17.78 0.46 0.00	17.19 0.46 0.00	19.16 0.54 0.00	17.36 0.38 0.12	16.61 0.38 0.02	14.28 0.23 0.00
NEPA___ENERGY 23901	2.39 0.02 -2.21	1.28 -0.03 -2.63	1.22 -0.01 -1.86	1.20 -0.01 -1.56	2.40 0.04 -1.92	2.32 0.08 -0.68	13.11 0.36 -0.45	38.34 1.04 -1.99	23.15 0.75 -0.01	25.42 0.82 0.00	16.77 0.57 -0.09	17.98 0.86 -0.19	18.86 1.11 0.00	18.59 0.93 0.00	20.68 1.13 0.00	17.94 0.87 -0.01	69.62 2.91 0.00	23.44 1.10 0.00	18.14 0.82 0.00	17.66 0.92 -0.01	19.81 1.18 -0.01	18.83 1.02 -0.70	17.38 1.02 -0.10	14.81 0.75 0.00

NEVERSINK___HYD 23608	11.84 0.01 -11.66	12.46 -0.08 -13.86	9.16 -0.04 -9.83	7.87 -0.02 -8.25	10.62 0.02 -10.16	5.23 0.09 -3.58	15.53 0.86 -2.37	37.72 2.41 0.00	23.52 1.13 0.00	25.81 1.21 0.00	17.49 0.87 -0.51	18.87 0.95 -0.99	18.73 0.99 0.00	18.63 0.97 0.00	20.63 1.08 0.00	18.17 1.05 -0.07	72.55 5.85 0.00	24.39 2.05 0.00	18.90 1.57 0.00	18.25 1.52 0.00	20.28 1.66 0.00	18.57 1.47 0.00	17.53 1.28 0.00	15.05 0.99 0.00
NEWTON___FALLS_HYD 23847	0.16 -0.01 0.00	-1.28 0.05 0.00	-0.61 0.03 0.00	-0.35 0.01 0.00	0.42 -0.02 0.00	1.48 -0.07 0.00	11.75 -0.54 0.00	33.78 -1.53 0.00	21.39 -1.01 0.00	23.44 -1.16 0.00	15.24 -0.87 0.00	16.03 -0.89 0.00	16.89 -0.86 0.00	16.82 -0.84 0.00	18.54 -1.01 0.00	14.06 -0.78 2.21	60.03 -2.70 3.99	21.40 -0.95 0.00	16.54 -0.79 0.00	15.95 -0.78 0.00	17.75 -0.88 0.00	16.37 -0.74 0.00	15.60 -0.65 0.00	13.66 -0.40 0.00
NIAGARA_115E_LBMP 323715	2.09 0.00 -1.93	1.03 0.06 -2.29	1.02 0.03 -1.63	1.02 0.02 -1.37	2.12 0.01 -1.68	2.10 -0.04 -0.59	11.89 -0.80 -0.39	31.34 -2.07 1.89	21.15 -1.24 0.01	23.80 -0.80 0.00	15.56 -0.63 -0.08	16.57 -0.52 -0.16	17.33 -0.42 0.00	17.13 -0.53 0.00	18.99 -0.56 0.00	16.43 -0.63 -0.01	63.72 -2.99 0.00	21.54 -0.80 0.00	16.65 -0.67 0.00	16.15 -0.57 0.01	18.07 -0.54 0.01	15.85 -0.59 0.67	15.64 -0.52 0.10	13.50 -0.55 0.00
NIAGARA_115W_LBMP 323714	2.09 0.00 -1.92	1.01 0.06 -2.28	1.01 0.03 -1.62	1.01 0.01 -1.36	2.14 0.02 -1.67	2.11 -0.03 -0.59	11.92 -0.77 -0.39	31.29 -2.13 1.89	21.13 -1.27 0.00	23.75 -0.85 0.00	15.48 -0.71 -0.08	16.48 -0.61 -0.16	17.29 -0.46 0.00	17.09 -0.57 0.00	18.95 -0.61 0.00	16.39 -0.68 -0.01	63.49 -3.22 0.00	21.48 -0.86 0.00	16.60 -0.72 0.00	16.10 -0.63 0.00	18.02 -0.60 0.00	15.79 -0.67 0.65	15.60 -0.56 0.09	13.48 -0.58 0.00
NIAGARA_230_LBMP 323716	2.06 0.00 -1.90	0.97 0.04 -2.26	0.98 0.02 -1.60	0.99 0.01 -1.35	2.11 0.01 -1.66	2.11 -0.02 -0.58	12.08 -0.61 -0.39	32.90 -1.57 0.84	21.49 -0.91 0.00	24.12 -0.48 0.00	15.74 -0.45 -0.08	16.76 -0.33 -0.16	17.56 -0.19 0.00	17.36 -0.30 0.00	19.24 -0.31 0.00	16.65 -0.42 -0.01	64.51 -2.19 0.00	21.81 -0.53 0.00	16.87 -0.46 0.00	16.36 -0.37 0.00	18.31 -0.31 0.00	16.43 -0.39 0.30	15.91 -0.30 0.04	13.70 -0.35 0.00
NIAGARA___ 23760	2.09 0.00 -1.92	1.03 0.06 -2.28	1.02 0.03 -1.62	1.02 0.02 -1.36	2.13 0.02 -1.68	2.11 -0.03 -0.59	11.98 -0.71 -0.39	32.08 -1.86 1.37	21.30 -1.10 0.00	23.93 -0.67 0.00	15.63 -0.57 -0.08	16.64 -0.45 -0.16	17.42 -0.33 0.00	17.23 -0.43 0.00	19.09 -0.46 0.00	16.52 -0.54 -0.01	64.02 -2.68 0.00	21.65 -0.70 0.00	16.73 -0.59 0.00	16.23 -0.49 0.00	18.16 -0.46 0.00	16.10 -0.52 0.49	15.75 -0.43 0.07	13.58 -0.47 0.00
NINE_MILE_1 23575	0.99 0.00 -0.83	-0.32 0.03 -0.99	0.07 0.01 -0.70	0.23 0.01 -0.59	1.15 -0.01 -0.72	1.78 -0.03 -0.25	12.23 -0.23 -0.17	34.60 -0.71 0.00	21.96 -0.44 0.00	24.15 -0.45 0.00	15.82 -0.32 -0.03	16.66 -0.34 -0.07	17.40 -0.35 0.00	17.30 -0.36 0.00	19.15 -0.40 0.00	16.69 -0.37 0.00	65.19 -1.52 0.00	21.85 -0.49 0.00	16.93 -0.40 0.00	16.35 -0.38 0.00	18.18 -0.44 0.00	16.70 -0.40 0.00	15.94 -0.31 0.00	13.83 -0.23 0.00
NINE_MILE_2 23744	0.99 0.00 -0.83	-0.32 0.03 -0.98	0.07 0.01 -0.70	0.23 0.01 -0.59	1.15 -0.01 -0.72	1.78 -0.03 -0.25	12.23 -0.23 -0.17	34.60 -0.70 0.00	21.96 -0.44 0.00	24.15 -0.45 0.00	15.82 -0.32 -0.03	16.66 -0.34 -0.07	17.40 -0.35 0.00	17.30 -0.36 0.00	19.15 -0.40 0.00	16.69 -0.37 0.00	65.20 -1.51 0.00	21.85 -0.49 0.00	16.93 -0.40 0.00	16.35 -0.38 0.00	18.18 -0.44 0.00	16.70 -0.40 0.00	15.94 -0.31 0.00	13.83 -0.23 0.00
NM_CAPITAL___DRP 24208	17.51 0.01 -17.34	19.22 -0.08 -20.62	13.95 -0.04 -14.63	11.89 -0.02 -12.27	15.57 0.02 -15.11	6.97 0.08 -5.33	16.46 0.64 -3.52	37.13 1.82 0.00	23.63 1.24 0.00	25.87 1.27 0.00	17.83 0.97 -0.76	19.49 1.08 -1.48	18.80 1.05 0.00	18.67 1.01 0.00	20.71 1.16 0.00	18.36 1.06 -0.24	70.60 3.65 -0.25	23.44 1.10 0.00	18.21 0.89 0.00	17.58 0.85 0.00	19.69 1.07 0.00	18.11 1.00 0.00	17.10 0.85 0.00	14.64 0.58 0.00
NM_CENTRAL___DRP 24181	1.30 0.00 -1.14	0.02 0.00 -1.35	0.32 0.00 -0.96	0.44 0.00 -0.80	1.44 0.00 -0.99	1.92 0.01 -0.35	12.60 0.08 -0.23	35.53 0.22 0.00	22.58 0.18 0.00	24.86 0.26 0.00	16.31 0.15 -0.05	17.19 0.17 -0.10	17.94 0.19 0.00	17.83 0.17 0.00	19.74 0.19 0.00	17.19 0.13 -0.01	67.17 0.46 0.00	22.57 0.23 0.00	17.47 0.15 0.00	16.88 0.15 0.00	18.76 0.14 0.00	17.21 0.11 0.00	16.40 0.15 0.00	14.19 0.13 0.00
NM_FRONTIER___DRP 24179	2.09 0.00 -1.92	1.01 0.06 -2.28	1.01 0.03 -1.62	1.01 0.01 -1.36	2.14 0.02 -1.67	2.11 -0.03 -0.59	11.92 -0.77 -0.39	31.29 -2.13 1.89	21.13 -1.27 0.00	23.75 -0.85 0.00	15.48 -0.71 -0.08	16.48 -0.61 -0.16	17.29 -0.46 0.00	17.09 -0.57 0.00	18.95 -0.61 0.00	16.39 -0.68 -0.01	63.49 -3.22 0.00	21.48 -0.86 0.00	16.60 -0.72 0.00	16.10 -0.63 0.00	18.02 -0.60 0.00	15.79 -0.67 0.65	15.60 -0.56 0.09	13.48 -0.58 0.00
NM_ST_REGIS___HYD 24053	0.15 -0.01 0.00	-1.27 0.06 0.00	-0.61 0.03 0.00	-0.34 0.01 0.00	0.41 -0.03 0.00	1.47 -0.09 0.00	11.54 -0.76 0.00	33.11 -2.19 0.00	20.98 -1.42 0.00	22.97 -1.63 0.00	14.85 -1.26 0.00	15.61 -1.32 0.00	16.46 -1.29 0.00	16.42 -1.24 0.00	18.07 -1.49 0.00	12.41 -1.18 3.46	56.39 -4.08 6.24	20.95 -1.39 0.00	16.24 -1.09 0.00	15.69 -1.04 0.00	17.48 -1.15 0.00	16.15 -0.96 0.00	15.44 -0.81 0.00	13.59 -0.46 0.00
NORTHPORT___1 23551	13.24 0.02 -13.05	14.07 -0.13 -15.52	10.31 -0.06 -11.01	8.85 -0.03 -9.24	11.86 0.05 -11.37	5.73 0.16 -4.01	15.32 1.44 -1.58	38.05 4.12 1.38	21.61 2.73 3.52	27.86 3.15 -0.12	11.91 2.27 6.47	18.27 2.31 0.97	15.44 2.48 4.79	29.13 2.46 -9.01	51.33 2.84 -28.94	15.95 2.42 3.53	78.06 8.67 -2.68	24.87 2.89 0.36	10.79 2.06 8.60	18.86 2.14 0.01	15.36 2.31 5.57	18.64 2.15 0.61	18.72 2.04 -0.43	20.67 1.72 -4.89
NORTHPORT___2 23552	13.24 0.02 -13.05	14.07 -0.13 -15.52	10.31 -0.06 -11.01	8.85 -0.03 -9.24	11.86 0.05 -11.37	5.73 0.16 -4.01	15.32 1.44 -1.58	38.05 4.12 1.38	21.61 2.73 3.52	27.86 3.15 -0.12	11.91 2.27 6.47	18.27 2.31 0.97	15.44 2.48 4.79	29.13 2.46 -9.01	51.33 2.84 -28.94	15.95 2.42 3.53	78.06 8.67 -2.68	24.87 2.89 0.36	10.79 2.06 8.60	18.86 2.14 0.01	15.36 2.31 5.57	18.64 2.15 0.61	18.72 2.04 -0.43	20.67 1.72 -4.89
NORTHPORT___3 23553	13.24 0.02 -13.05	14.08 -0.12 -15.52	10.31 -0.06 -11.01	8.85 -0.03 -9.24	11.86 0.04 -11.37	5.71 0.14 -4.01	15.16 1.30 -1.57	40.69 3.58 -1.80	29.34 2.36 -4.58	27.44 2.72 -0.12	31.51 1.95 -13.45	27.53 2.02 -8.58	34.68 2.18 -14.75	30.29 2.27 -10.35	52.39 2.52 -30.32	28.92 2.10 -9.77	77.84 7.57 -3.56	25.31 2.50 -0.47	30.36 1.84 -11.19	18.65 1.93 0.00	27.91 2.04 -7.25	19.83 1.93 -0.79	21.27 1.81 -3.21	20.44 1.55 -4.83

NORTHPORT____4 23650	13.24 0.02 -13.05	14.08 -0.12 -15.52	10.31 -0.06 -11.01	8.85 -0.03 -9.24	11.86 0.04 -11.37	5.71 0.14 -4.01	15.16 1.30 -1.57	40.69 3.58 -1.80	29.34 2.36 -4.58	27.44 2.72 -0.12	31.51 1.95 -13.45	27.53 2.02 -8.58	34.68 2.18 -14.75	30.29 2.27 -10.35	52.39 2.52 -30.32	28.92 2.10 -9.77	77.84 7.57 -3.56	25.31 2.50 -0.47	30.36 1.84 -11.19	18.65 1.93 0.00	27.91 2.04 -7.25	19.83 1.93 -0.79	21.27 1.81 -3.21	20.44 1.55 -4.83
NORTHPORT____IC 23718	13.24 0.02 -13.05	14.07 -0.13 -15.52	10.31 -0.06 -11.01	8.85 -0.03 -9.24	11.86 0.05 -11.37	5.73 0.16 -4.01	15.32 1.44 -1.58	38.05 4.12 1.38	21.61 2.73 3.52	27.86 3.15 -0.12	11.91 2.27 6.47	18.27 2.31 0.97	15.44 2.48 4.79	29.13 2.46 -9.01	51.33 2.84 -28.94	15.95 2.42 3.53	78.06 8.67 -2.68	24.87 2.89 0.36	10.79 2.06 8.60	18.86 2.14 0.01	15.36 2.31 5.57	18.64 2.15 0.61	18.72 2.04 -0.43	20.67 1.72 -4.89
NPX_GEN_1385_PROXY 323591	13.24 0.02 -13.05	14.07 -0.13 -15.52	10.32 -0.05 -11.01	8.85 -0.03 -9.24	11.86 0.05 -11.37	5.73 0.16 -4.01	15.28 1.40 -1.58	38.19 4.26 1.38	21.69 2.81 3.52	27.82 3.10 -0.12	11.79 2.15 6.47	18.07 2.11 0.97	15.13 2.18 4.79	28.72 2.06 -9.01	51.07 2.57 -28.94	15.77 2.25 3.53	77.13 7.75 -2.68	24.31 2.33 0.36	10.28 1.55 8.60	18.48 1.76 0.01	14.94 1.89 5.57	18.21 1.72 0.61	18.60 1.91 -0.43	20.52 1.58 -4.89
NPX_GEN_CSC 323557	13.25 0.03 -13.05	14.03 -0.17 -15.52	10.29 -0.08 -11.01	8.83 -0.05 -9.24	11.87 0.06 -11.37	5.78 0.21 -4.01	15.80 1.82 -1.68	69.06 5.32 -28.44	98.20 3.39 -72.41	28.61 3.87 -0.14	199.77 2.81 -180.85	108.83 2.87 -89.03	199.70 3.08 -178.88	42.96 2.95 -22.35	122.86 3.42 -99.88	150.06 2.83 -130.18	87.79 10.06 -11.03	33.09 3.33 -7.42	196.55 2.39 -176.83	19.23 2.47 -0.04	135.94 2.72 -114.59	32.10 2.48 -12.51	45.33 2.31 -26.77	21.15 2.00 -5.09
NSINS_S_GLNS_FALLS 23858	18.65 0.01 -18.48	20.59 -0.06 -21.97	14.91 -0.03 -15.58	12.70 -0.02 -13.07	16.55 0.02 -16.09	7.32 0.09 -5.68	16.87 0.82 -3.75	37.64 2.33 0.00	23.97 1.57 0.00	26.13 1.53 0.00	18.04 1.12 -0.81	19.81 1.31 -1.58	19.07 1.32 0.00	18.90 1.24 0.00	21.05 1.49 0.00	18.77 1.41 -0.30	72.35 5.29 -0.36	23.97 1.63 0.00	18.66 1.34 0.00	17.92 1.19 0.00	19.97 1.35 0.00	18.30 1.19 0.00	17.15 0.90 0.00	14.71 0.66 0.00
NUCOR_STEEL____DRP 24197	1.79 0.00 -1.62	0.58 -0.02 -1.92	0.72 -0.01 -1.36	0.78 -0.01 -1.14	1.86 0.02 -1.41	2.08 0.03 -0.50	12.86 0.24 -0.33	36.03 0.73 0.00	22.89 0.50 0.00	25.19 0.59 0.00	16.54 0.36 -0.07	17.47 0.40 -0.14	18.21 0.46 0.00	18.13 0.48 0.00	20.10 0.55 0.00	17.52 0.46 -0.01	68.34 1.63 0.00	22.93 0.59 0.00	17.80 0.47 0.00	17.22 0.49 0.00	19.16 0.54 0.00	17.56 0.45 0.00	16.70 0.45 0.00	14.42 0.37 0.00
NYISO_LBMP_REFERENCE 24008	0.16 0.00 0.00	-1.33 0.00 0.00	-0.64 0.00 0.00	-0.36 0.00 0.00	0.44 0.00 0.00	1.55 0.00 0.00	12.30 0.00 0.00	35.31 0.00 0.00	22.40 0.00 0.00	24.60 0.00 0.00	16.11 0.00 0.00	16.93 0.00 0.00	17.75 0.00 0.00	17.66 0.00 0.00	19.56 0.00 0.00	17.05 0.00 0.00	66.70 0.00 0.00	22.34 0.00 0.00	17.32 0.00 0.00	16.72 0.00 0.00	18.62 0.00 0.00	17.11 0.00 0.00	16.25 0.00 0.00	14.06 0.00 0.00
NYPA_BRENTWD____GT 24164	13.24 0.03 -13.05	14.06 -0.14 -15.52	10.30 -0.07 -11.01	8.84 -0.04 -9.24	11.87 0.05 -11.37	5.75 0.18 -4.01	15.73 1.63 -1.81	47.45 4.69 -7.45	44.41 3.04 -18.97	28.28 3.51 -0.17	68.26 2.56 -49.59	45.71 2.61 -26.17	70.47 2.67 -50.05	33.62 2.59 -13.38	72.25 2.99 -49.70	55.74 2.68 -36.01	81.74 9.81 -5.22	27.57 3.29 -1.94	65.90 2.26 -46.32	19.02 2.29 -0.01	51.07 2.43 -30.02	22.79 2.40 -3.28	26.93 2.26 -8.43	21.29 1.90 -5.33
NYPA_GOWANUS____GT5 24156	13.23 0.02 -13.05	14.08 -0.11 -15.52	10.31 -0.05 -11.00	8.85 -0.03 -9.24	11.85 0.04 -11.37	5.70 0.13 -4.01	16.16 1.21 -2.65	38.82 3.52 0.00	24.83 2.44 0.00	27.30 2.70 0.00	18.56 1.88 -0.57	20.08 2.04 -1.11	19.89 2.14 -0.01	19.77 2.11 0.00	21.89 2.34 0.00	19.21 2.08 -0.08	74.00 7.30 0.00	24.85 2.51 0.00	19.26 1.94 0.00	18.59 1.86 0.00	20.68 2.06 0.00	18.96 1.85 0.00	17.91 1.66 0.00	15.35 1.30 0.00
NYPA_GOWANUS____GT6 24157	13.23 0.02 -13.05	14.08 -0.11 -15.52	10.31 -0.05 -11.00	8.85 -0.03 -9.24	11.85 0.04 -11.37	5.70 0.13 -4.01	16.16 1.21 -2.65	38.82 3.52 0.00	24.83 2.44 0.00	27.30 2.70 0.00	18.56 1.88 -0.57	20.08 2.04 -1.11	19.89 2.14 -0.01	19.77 2.11 0.00	21.89 2.34 0.00	19.21 2.08 -0.08	74.00 7.30 0.00	24.85 2.51 0.00	19.26 1.94 0.00	18.59 1.86 0.00	20.68 2.06 0.00	18.96 1.85 0.00	17.91 1.66 0.00	15.35 1.30 0.00
NYPA_HARLEM_RVR_GT1 24160	13.23 0.02 -13.05	14.08 -0.11 -15.52	10.32 -0.05 -11.00	8.85 -0.03 -9.24	11.84 0.04 -11.37	5.69 0.13 -4.01	16.10 1.15 -2.65	38.66 3.35 0.00	24.71 2.32 0.00	27.15 2.56 0.00	18.47 1.80 -0.56	19.99 1.95 -1.11	19.86 2.11 -0.01	19.73 2.07 0.00	21.85 2.30 0.00	19.17 2.04 -0.07	73.77 7.07 0.00	24.80 2.46 0.00	19.20 1.88 0.00	18.54 1.81 0.00	20.64 2.02 0.00	18.93 1.82 0.00	17.88 1.63 0.00	15.33 1.28 0.00
NYPA_HARLEM_RVR_GT2 24161	13.23 0.02 -13.05	14.08 -0.11 -15.52	10.32 -0.05 -11.00	8.85 -0.03 -9.24	11.84 0.04 -11.37	5.69 0.13 -4.01	16.10 1.15 -2.65	38.66 3.35 0.00	24.71 2.32 0.00	27.15 2.56 0.00	18.47 1.80 -0.56	19.99 1.95 -1.11	19.86 2.11 -0.01	19.73 2.07 0.00	21.85 2.30 0.00	19.17 2.04 -0.07	73.77 7.07 0.00	24.80 2.46 0.00	19.20 1.88 0.00	18.54 1.81 0.00	20.64 2.02 0.00	18.93 1.82 0.00	17.88 1.63 0.00	15.33 1.28 0.00
NYPA_KENT____GT 24152	13.23 0.02 -13.05	14.08 -0.11 -15.52	10.32 -0.05 -11.00	8.85 -0.03 -9.24	11.85 0.04 -11.37	5.70 0.13 -4.01	16.14 1.20 -2.65	38.77 3.47 0.00	24.81 2.41 0.00	27.27 2.67 0.00	18.56 1.88 -0.57	20.08 2.04 -1.11	19.89 2.14 -0.01	19.77 2.11 0.00	21.89 2.34 0.00	19.21 2.08 -0.08	73.98 7.28 0.00	24.85 2.51 0.00	19.26 1.93 0.00	18.58 1.86 0.00	20.67 2.05 0.00	18.95 1.84 0.00	17.90 1.65 0.00	15.35 1.30 0.00
NYPA_POUCH1____GT 24155	13.23 0.02 -13.05	14.08 -0.11 -15.52	10.32 -0.05 -11.00	8.85 -0.03 -9.24	11.85 0.04 -11.37	5.69 0.13 -4.01	16.14 1.19 -2.65	38.76 3.45 0.00	24.77 2.38 0.00	27.24 2.63 0.00	18.51 1.83 -0.57	20.02 1.98 -1.11	19.82 2.07 -0.01	19.70 2.04 0.00	21.82 2.27 0.00	19.15 2.02 -0.08	73.74 7.04 0.00	24.78 2.44 0.00	19.20 1.88 0.00	18.53 1.81 0.00	20.62 2.00 0.00	18.92 1.81 0.00	17.87 1.62 0.00	15.32 1.27 0.00
NYPA_VERNON____GT2 24162	13.23 0.02 -13.05	14.08 -0.11 -15.52	10.32 -0.05 -11.00	8.85 -0.03 -9.24	11.85 0.04 -11.37	5.70 0.13 -4.01	16.13 1.19 -2.65	38.72 3.41 0.00	24.79 2.40 0.00	27.25 2.65 0.00	18.56 1.88 -0.57	20.08 2.03 -1.11	19.89 2.14 -0.01	19.77 2.11 0.00	21.90 2.35 0.00	19.22 2.09 -0.08	73.98 7.28 0.00	24.84 2.50 0.00	19.25 1.93 0.00	18.58 1.85 0.00	20.66 2.04 0.00	18.93 1.83 0.00	17.90 1.64 0.00	15.35 1.30 0.00

NYPA_VERNON____GT3 24163	13.23 0.02 -13.05	14.08 -0.11 -15.52	10.32 -0.05 -11.00	8.85 -0.03 -9.24	11.85 0.04 -11.37	5.70 0.13 -4.01	16.13 1.19 -2.65	38.72 3.41 0.00	24.79 2.40 0.00	27.25 2.65 0.00	18.56 1.88 -0.57	20.08 2.03 -1.11	19.89 2.14 -0.01	19.77 2.11 0.00	21.90 2.35 0.00	19.22 2.09 -0.08	73.98 7.28 0.00	24.84 2.50 0.00	19.25 1.93 0.00	18.58 1.85 0.00	20.66 2.04 0.00	18.93 1.83 0.00	17.90 1.64 0.00	15.35 1.30 0.00
NYPA____ASTORIA_CC1 323568	13.23 0.02 -13.05	14.08 -0.11 -15.52	10.32 -0.05 -11.00	8.85 -0.03 -9.24	11.85 0.04 -11.37	5.69 0.13 -4.01	16.12 1.17 -2.65	38.67 3.36 0.00	24.76 2.36 0.00	27.21 2.61 0.00	18.54 1.86 -0.57	20.05 2.01 -1.11	19.87 2.12 -0.01	19.75 2.09 0.00	21.87 2.32 0.00	19.19 2.07 -0.08	73.86 7.16 0.00	24.81 2.47 0.00	19.22 1.90 0.00	18.56 1.83 0.00	20.64 2.02 0.00	18.91 1.81 0.00	17.88 1.63 0.00	15.34 1.28 0.00
NYPA____ASTORIA_CC2 323569	13.23 0.02 -13.05	14.08 -0.11 -15.52	10.32 -0.05 -11.00	8.85 -0.03 -9.24	11.85 0.04 -11.37	5.69 0.13 -4.01	16.12 1.17 -2.65	38.67 3.36 0.00	24.76 2.36 0.00	27.21 2.61 0.00	18.54 1.86 -0.57	20.05 2.01 -1.11	19.87 2.12 -0.01	19.75 2.09 0.00	21.87 2.32 0.00	19.19 2.07 -0.08	73.86 7.16 0.00	24.81 2.47 0.00	19.22 1.90 0.00	18.56 1.83 0.00	20.64 2.02 0.00	18.91 1.81 0.00	17.88 1.63 0.00	15.34 1.28 0.00
NYPA____HOLTSVILL 23794	13.25 0.03 -13.05	14.05 -0.15 -15.52	10.30 -0.07 -11.01	8.84 -0.04 -9.24	11.87 0.06 -11.37	5.76 0.19 -4.01	15.65 1.69 -1.67	69.42 4.83 -29.28	100.09 3.14 -74.56	28.35 3.61 -0.14	204.84 2.60 -186.13	111.14 2.66 -91.55	204.65 2.84 -184.05	43.16 2.80 -22.71	124.68 3.21 -101.92	153.72 2.70 -133.97	87.65 9.68 -11.26	33.21 3.23 -7.64	201.71 2.31 -182.08	19.14 2.37 -0.04	139.19 2.57 -117.99	32.37 2.38 -12.89	45.99 2.23 -27.51	21.03 1.90 -5.08
NYPA____HELLGATE_GT1 24158	13.23 0.02 -13.05	14.08 -0.11 -15.52	10.32 -0.05 -11.00	8.85 -0.03 -9.24	11.84 0.04 -11.37	5.69 0.13 -4.01	16.10 1.15 -2.65	38.66 3.35 0.00	24.71 2.32 0.00	27.15 2.56 0.00	18.47 1.80 -0.56	19.99 1.95 -1.11	19.86 2.11 -0.01	19.73 2.07 0.00	21.85 2.30 0.00	19.17 2.04 -0.07	73.77 7.07 0.00	24.80 2.46 0.00	19.20 1.88 0.00	18.54 1.81 0.00	20.64 2.02 0.00	18.93 1.82 0.00	17.88 1.63 0.00	15.33 1.28 0.00
NYPA____HELLGATE_GT2 24159	13.23 0.02 -13.05	14.08 -0.11 -15.52	10.32 -0.05 -11.00	8.85 -0.03 -9.24	11.84 0.04 -11.37	5.69 0.13 -4.01	16.10 1.15 -2.65	38.66 3.35 0.00	24.71 2.32 0.00	27.15 2.56 0.00	18.47 1.80 -0.56	19.99 1.95 -1.11	19.86 2.11 -0.01	19.73 2.07 0.00	21.85 2.30 0.00	19.17 2.04 -0.07	73.77 7.07 0.00	24.80 2.46 0.00	19.20 1.88 0.00	18.54 1.81 0.00	20.64 2.02 0.00	18.93 1.82 0.00	17.88 1.63 0.00	15.33 1.28 0.00
NYS_BARGE____HYD 23848	2.04 0.00 -1.87	0.93 0.03 -2.22	0.96 0.02 -1.58	0.97 0.01 -1.32	2.09 0.02 -1.63	2.12 -0.01 -0.57	12.19 -0.49 -0.38	33.48 -1.20 0.62	21.72 -0.67 0.01	24.41 -0.19 0.00	15.95 -0.24 -0.08	16.99 -0.10 -0.16	17.78 0.04 0.00	17.58 -0.08 0.00	19.49 -0.06 0.00	16.87 -0.19 0.00	65.40 -1.30 0.00	22.15 -0.19 0.00	17.12 -0.20 0.00	16.61 -0.12 0.00	18.57 -0.04 0.00	16.74 -0.15 0.22	16.11 -0.11 0.03	13.84 -0.21 0.00
O.H._GEN_BRUCE 24063	2.23 0.00 -2.06	1.16 0.03 -2.46	1.12 0.01 -1.74	1.11 0.01 -1.46	2.26 0.02 -1.80	2.19 0.00 -0.63	12.36 -0.36 -0.42	34.25 -0.91 0.14	21.89 -0.51 0.00	24.40 -0.20 0.00	15.98 -0.22 -0.09	23.34 -0.05 -6.47	17.85 0.10 0.00	17.63 -0.03 0.00	19.56 0.00 0.00	16.93 -0.13 0.00	65.60 -1.11 0.00	22.15 -0.19 0.00	17.14 -0.19 0.00	16.63 -0.09 0.00	18.62 0.00 0.00	16.97 -0.09 0.05	16.23 -0.02 0.01	13.94 -0.11 0.00
OAK ORCHARD____HYD 24046	1.72 0.00 -1.55	0.52 0.00 -1.85	0.67 0.00 -1.31	0.74 0.00 -1.10	1.81 0.02 -1.35	2.05 0.02 -0.48	12.61 0.00 -0.31	35.51 0.20 0.00	22.61 0.21 0.00	25.17 0.57 0.00	16.45 0.28 -0.07	17.39 0.33 -0.13	18.14 0.39 0.00	17.98 0.33 0.00	19.93 0.37 0.00	17.30 0.23 -0.01	67.50 0.79 0.00	22.76 0.42 0.00	17.60 0.28 0.00	17.03 0.30 0.00	18.98 0.36 0.00	17.33 0.22 0.00	16.48 0.23 0.00	14.18 0.12 0.00
OCC_CHEM____DRP 24175	2.09 0.00 -1.92	1.01 0.05 -2.28	1.01 0.03 -1.62	1.01 0.01 -1.36	2.14 0.02 -1.68	2.11 -0.03 -0.59	11.97 -0.72 -0.39	31.25 -1.98 2.09	21.22 -1.18 0.00	23.86 -0.74 0.00	15.55 -0.64 -0.08	16.56 -0.54 -0.16	17.37 -0.38 0.00	17.17 -0.49 0.00	19.03 -0.52 0.00	16.46 -0.60 -0.01	63.79 -2.92 0.00	21.58 -0.76 0.00	16.68 -0.64 0.00	16.17 -0.55 0.00	18.10 -0.52 0.00	15.80 -0.59 0.72	15.66 -0.49 0.10	13.54 -0.51 0.00
OLIN_CORP_DRP 24177	2.10 0.00 -1.94	1.04 0.05 -2.31	1.03 0.03 -1.64	1.03 0.02 -1.38	2.14 0.01 -1.69	2.11 -0.04 -0.60	11.96 -0.73 -0.39	30.67 -1.91 2.73	21.30 -1.13 -0.03	23.91 -0.69 0.00	15.63 -0.56 -0.08	16.65 -0.44 -0.16	17.42 -0.33 0.00	17.22 -0.44 0.00	19.09 -0.46 0.00	16.52 -0.54 -0.01	64.06 -2.65 0.00	21.65 -0.69 0.00	16.74 -0.58 0.00	16.23 -0.48 0.01	18.16 -0.45 0.02	15.64 -0.50 0.97	15.68 -0.43 0.14	13.58 -0.48 0.00
OLIN_CORP_DSASP 323712	2.09 0.00 -1.92	1.01 0.05 -2.28	1.01 0.03 -1.62	1.01 0.01 -1.36	2.14 0.02 -1.68	2.11 -0.03 -0.59	11.97 -0.72 -0.39	31.25 -1.98 2.09	21.22 -1.18 0.00	23.86 -0.74 0.00	15.55 -0.64 -0.08	16.56 -0.54 -0.16	17.37 -0.38 0.00	17.17 -0.49 0.00	19.03 -0.52 0.00	16.46 -0.60 -0.01	63.79 -2.92 0.00	21.58 -0.76 0.00	16.68 -0.64 0.00	16.17 -0.55 0.00	18.10 -0.52 0.00	15.80 -0.59 0.72	15.66 -0.49 0.10	13.54 -0.51 0.00
ONEIDA_HERK_LFGE 323681	0.17 0.00 0.00	-1.34 -0.02 0.00	-0.64 -0.01 0.00	-0.36 -0.01 0.00	0.44 0.00 0.00	1.58 0.03 0.00	12.57 0.27 0.00	36.19 0.89 0.00	22.96 0.56 0.00	25.22 0.62 0.00	16.50 0.40 0.00	17.35 0.42 0.00	18.22 0.47 0.00	18.11 0.45 0.00	20.07 0.51 0.00	17.26 0.47 0.27	68.26 2.04 0.49	23.04 0.70 0.00	17.83 0.51 0.00	17.19 0.46 0.00	19.12 0.50 0.00	17.54 0.43 0.00	16.62 0.38 0.00	14.36 0.30 0.00
ONONDAGA_REF_OCCRA 23987	1.62 0.01 -1.45	0.39 -0.01 -1.72	0.58 0.00 -1.22	0.66 0.00 -1.02	1.71 0.01 -1.26	2.02 0.02 -0.45	12.72 0.15 -0.27	35.67 0.37 0.00	22.68 0.28 0.00	24.99 0.40 0.00	16.46 0.28 -0.06	17.36 0.31 -0.12	18.10 0.35 0.00	17.98 0.32 0.00	19.92 0.36 0.00	17.35 0.28 -0.01	67.79 1.08 0.00	22.77 0.43 0.00	17.64 0.32 0.00	17.04 0.31 0.00	18.95 0.33 0.00	17.38 0.27 0.00	16.54 0.30 0.00	14.30 0.25 0.00
ONONDAGA____COGEN 23986	1.55 0.01 -1.38	0.31 -0.01 -1.65	0.52 0.00 -1.17	0.62 0.00 -0.98	1.65 0.01 -1.21	2.00 0.02 -0.43	12.75 0.17 -0.28	35.78 0.48 0.00	22.74 0.34 0.00	25.01 0.41 0.00	16.42 0.25 -0.06	17.32 0.28 -0.12	18.07 0.32 0.00	17.96 0.30 0.00	19.88 0.33 0.00	17.32 0.26 -0.01	67.71 1.01 0.00	22.74 0.40 0.00	17.61 0.29 0.00	17.02 0.29 0.00	18.92 0.30 0.00	17.35 0.25 0.00	16.53 0.28 0.00	14.30 0.24 0.00

ONTARIO___LFGE 23819	1.97 0.01 -1.80	0.78 -0.02 -2.13	0.87 -0.01 -1.51	0.90 -0.01 -1.26	2.02 0.02 -1.56	2.16 0.05 -0.55	13.02 0.36 -0.36	36.52 1.21 0.00	23.25 0.86 0.00	25.60 1.01 0.00	16.80 0.61 -0.08	17.85 0.76 -0.15	18.69 0.94 0.00	18.49 0.83 0.00	20.51 0.95 0.00	17.82 0.76 -0.01	69.62 2.91 0.00	23.50 1.17 0.00	18.20 0.88 0.00	17.60 0.88 0.00	19.63 1.01 0.00	17.95 0.84 0.00	17.05 0.80 0.00	14.66 0.60 0.00
ORANGEVILLE_WT_PWR 323706	2.39 0.01 -2.22	1.33 0.02 -2.63	1.25 0.02 -1.87	1.22 0.01 -1.56	2.38 0.01 -1.93	2.24 0.00 -0.68	12.50 -0.24 -0.45	36.04 -0.52 -1.26	22.24 -0.16 0.00	24.71 0.12 0.00	16.18 -0.03 -0.09	17.33 0.22 -0.18	18.31 0.56 0.00	18.00 0.34 0.00	19.97 0.41 0.00	17.38 0.32 -0.01	67.53 0.82 0.00	22.89 0.55 0.00	17.74 0.41 0.00	17.17 0.44 0.00	19.27 0.64 0.00	18.12 0.57 -0.44	16.91 0.60 -0.06	14.47 0.41 0.00
OSWEGATCHIE___HYD 24044	0.16 -0.01 0.00	-1.28 0.05 0.00	-0.61 0.03 0.00	-0.35 0.01 0.00	0.42 -0.02 0.00	1.48 -0.07 0.00	11.75 -0.54 0.00	33.78 -1.53 0.00	21.39 -1.01 0.00	23.44 -1.16 0.00	15.24 -0.87 0.00	16.03 -0.89 0.00	16.89 -0.86 0.00	16.82 -0.84 0.00	18.54 -1.01 0.00	14.06 -0.78 2.21	60.03 -2.70 3.99	21.40 -0.95 0.00	16.54 -0.79 0.00	15.95 -0.78 0.00	17.75 -0.88 0.00	16.37 -0.74 0.00	15.60 -0.65 0.00	13.66 -0.40 0.00
OSWEGO___5 23606	1.12 0.00 -0.96	-0.17 0.02 -1.14	0.18 0.01 -0.81	0.32 0.01 -0.68	1.27 0.00 -0.83	1.83 -0.01 -0.29	12.35 -0.14 -0.19	34.88 -0.42 0.00	22.16 -0.24 0.00	24.36 -0.23 0.00	15.97 -0.18 -0.04	16.82 -0.19 -0.08	17.57 -0.19 0.00	17.46 -0.20 0.00	19.33 -0.22 0.00	16.84 -0.22 0.00	65.80 -0.91 0.00	22.07 -0.27 0.00	17.10 -0.23 0.00	16.52 -0.21 0.00	18.37 -0.25 0.00	16.87 -0.24 0.00	16.09 -0.16 0.00	13.94 -0.12 0.00
OSWEGO___6 23613	1.12 0.00 -0.96	-0.17 0.02 -1.14	0.18 0.01 -0.81	0.32 0.01 -0.68	1.27 0.00 -0.83	1.83 -0.01 -0.29	12.35 -0.14 -0.19	34.88 -0.42 0.00	22.16 -0.24 0.00	24.36 -0.23 0.00	15.97 -0.18 -0.04	16.82 -0.19 -0.08	17.57 -0.19 0.00	17.46 -0.20 0.00	19.33 -0.22 0.00	16.84 -0.22 0.00	65.80 -0.91 0.00	22.07 -0.27 0.00	17.10 -0.23 0.00	16.52 -0.21 0.00	18.37 -0.25 0.00	16.87 -0.24 0.00	16.09 -0.16 0.00	13.94 -0.12 0.00
OUTOKUMPU-AB___DRP 24206	2.12 0.01 -1.95	1.02 0.02 -2.32	1.02 0.01 -1.65	1.03 0.00 -1.39	2.17 0.03 -1.70	2.17 0.02 -0.60	12.41 -0.29 -0.40	38.12 -0.65 -3.46	22.07 -0.33 0.00	24.74 0.14 0.00	16.17 -0.02 -0.08	17.23 0.14 -0.17	18.08 0.33 0.00	17.85 0.19 0.00	19.80 0.24 0.00	17.15 0.08 -0.01	66.55 -0.16 0.00	22.52 0.18 0.00	17.42 0.09 0.00	16.89 0.16 0.00	18.90 0.28 0.00	18.44 0.14 -1.20	16.59 0.17 -0.16	14.09 0.03 0.00
OXBOW___ 24026	2.11 0.00 -1.94	1.01 0.03 -2.31	1.01 0.02 -1.64	1.02 0.01 -1.37	2.16 0.03 -1.69	2.15 0.00 -0.60	12.21 -0.48 -0.39	36.98 -1.23 -2.90	21.70 -0.70 0.00	24.37 -0.23 0.00	15.90 -0.30 -0.08	16.94 -0.15 -0.16	17.76 0.01 0.00	17.56 -0.10 0.00	19.46 -0.09 0.00	16.84 -0.22 -0.01	65.33 -1.37 0.00	22.11 -0.23 0.00	17.10 -0.23 0.00	16.58 -0.15 0.00	18.55 -0.07 0.00	17.93 -0.18 -1.01	16.26 -0.12 -0.13	13.84 -0.21 0.00
OXY_CHEM_DSASP 323612	2.09 0.00 -1.92	1.01 0.05 -2.28	1.01 0.03 -1.62	1.01 0.01 -1.36	2.14 0.02 -1.68	2.11 -0.03 -0.59	11.97 -0.72 -0.39	31.25 -1.98 2.09	21.22 -1.18 0.00	23.86 -0.74 0.00	15.55 -0.64 -0.08	16.56 -0.54 -0.16	17.37 -0.38 0.00	17.17 -0.49 0.00	19.03 -0.52 0.00	16.46 -0.60 -0.01	63.79 -2.92 0.00	21.58 -0.76 0.00	16.68 -0.64 0.00	16.17 -0.55 0.00	18.10 -0.52 0.00	15.80 -0.59 0.72	15.66 -0.49 0.10	13.54 -0.51 0.00
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	2.09 0.00 -1.92	1.01 0.05 -2.28	1.01 0.03 -1.62	1.01 0.01 -1.36	2.14 0.02 -1.68	2.11 -0.03 -0.59	11.97 -0.72 -0.39	31.25 -1.98 2.09	21.22 -1.18 0.00	23.86 -0.74 0.00	15.55 -0.64 -0.08	16.56 -0.54 -0.16	17.37 -0.38 0.00	17.17 -0.49 0.00	19.03 -0.52 0.00	16.46 -0.60 -0.01	63.79 -2.92 0.00	21.58 -0.76 0.00	16.68 -0.64 0.00	16.17 -0.55 0.00	18.10 -0.52 0.00	15.80 -0.59 0.72	15.66 -0.49 0.10	13.54 -0.51 0.00
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	13.23 0.02 -13.05	14.09 -0.11 -15.52	10.32 -0.05 -11.00	8.85 -0.03 -9.24	11.84 0.04 -11.37	5.69 0.12 -4.01	16.06 1.12 -2.65	38.55 3.24 0.00	24.66 2.26 0.00	27.10 2.51 0.00	18.44 1.77 -0.56	19.95 1.91 -1.11	19.79 2.03 -0.01	19.66 2.00 0.00	21.78 2.23 0.00	19.09 1.97 -0.07	73.53 6.82 0.00	24.71 2.37 0.00	19.13 1.81 0.00	18.47 1.75 0.00	20.56 1.94 0.00	18.85 1.74 0.00	17.80 1.55 0.00	15.28 1.22 0.00
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	13.23 0.02 -13.05	14.09 -0.11 -15.52	10.32 -0.05 -11.00	8.85 -0.03 -9.24	11.84 0.04 -11.37	5.69 0.12 -4.01	16.07 1.12 -2.65	38.55 3.24 0.00	24.66 2.26 0.00	27.10 2.51 0.00	18.44 1.77 -0.56	19.95 1.91 -1.11	19.79 2.03 -0.01	19.66 2.00 0.00	21.78 2.23 0.00	19.10 1.97 -0.07	73.53 6.82 0.00	24.71 2.37 0.00	19.13 1.81 0.00	18.47 1.75 0.00	20.56 1.94 0.00	18.85 1.74 0.00	17.80 1.55 0.00	15.28 1.22 0.00
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	2.31 0.01 -2.13	1.19 -0.02 -2.53	1.16 0.00 -1.79	1.14 -0.01 -1.51	2.33 0.03 -1.85	2.27 0.06 -0.65	12.92 0.19 -0.43	42.48 0.63 -6.54	22.91 0.50 -0.01	25.36 0.76 0.00	16.67 0.47 -0.09	17.84 0.73 -0.18	18.72 0.97 0.00	18.46 0.80 0.00	20.51 0.95 0.00	17.77 0.71 -0.01	69.05 2.34 -0.01	23.31 0.97 -0.01	18.05 0.72 -0.01	17.55 0.80 -0.03	19.66 1.01 -0.03	20.25 0.84 -2.31	17.41 0.83 -0.33	14.63 0.58 0.00
PAWLING_115_KV_BK3_REV_LBMP_H 345028	13.94 0.02 -13.75	14.91 -0.11 -16.36	10.91 -0.05 -11.60	9.35 -0.03 -9.74	12.46 0.04 -11.98	5.92 0.14 -4.23	16.34 1.25 -2.79	38.94 3.64 0.00	24.84 2.44 0.00	27.25 2.65 0.00	18.58 1.87 -0.60	20.11 2.01 -1.17	19.85 2.10 0.00	19.74 2.08 0.00	21.86 2.31 0.00	19.20 2.07 -0.08	74.37 7.67 0.00	24.97 2.63 0.00	19.36 2.04 0.00	18.68 1.96 0.00	20.77 2.14 0.00	19.02 1.91 0.00	17.94 1.69 0.00	15.38 1.33 0.00
PEEKSKILL___ 23653	12.99 0.02 -12.80	13.82 -0.09 -15.23	10.12 -0.04 -10.80	8.68 -0.02 -9.07	11.63 0.03 -11.16	5.59 0.11 -3.94	15.85 0.95 -2.60	38.06 2.75 0.00	24.30 1.90 0.00	26.68 2.08 0.00	18.14 1.47 -0.56	19.62 1.60 -1.09	19.42 1.68 0.00	19.33 1.67 0.00	21.41 1.85 0.00	18.79 1.66 -0.07	72.55 5.84 0.00	24.35 2.01 0.00	18.86 1.54 0.00	18.21 1.48 0.00	20.25 1.63 0.00	18.57 1.46 0.00	17.55 1.30 0.00	15.06 1.01 0.00
PGE MADISON___WINDPWR 24146	4.79 0.01 -4.61	4.08 -0.08 -5.48	3.22 -0.04 -3.89	2.88 -0.02 -3.26	4.48 0.03 -4.02	3.10 0.13 -1.42	14.43 1.19 -0.94	39.06 3.76 0.00	24.90 2.50 0.00	27.41 2.81 0.00	18.13 1.82 -0.20	19.11 1.79 -0.39	19.83 2.08 0.00	19.70 2.04 0.00	21.97 2.42 0.00	19.01 1.93 -0.03	75.01 8.30 0.00	25.03 2.69 0.00	19.43 2.11 0.00	18.84 2.12 0.00	20.96 2.34 0.00	19.12 2.01 0.00	18.02 1.77 0.00	15.49 1.44 0.00

PIERCEFIELD___HYD 23852	0.15 -0.01 0.00	-1.27 0.05 0.00	-0.61 0.03 0.00	-0.35 0.01 0.00	0.41 -0.03 0.00	1.47 -0.09 0.00	11.55 -0.74 0.00	33.11 -2.20 0.00	20.93 -1.46 0.00	22.90 -1.69 0.00	14.80 -1.31 0.00	15.58 -1.35 0.00	16.46 -1.29 0.00	16.41 -1.25 0.00	18.02 -1.54 0.00	12.50 -1.22 3.34	56.18 -4.51 6.02	20.76 -1.58 0.00	16.07 -1.25 0.00	15.53 -1.19 0.00	17.31 -1.31 0.00	16.03 -1.08 0.00	15.36 -0.89 0.00	13.59 -0.47 0.00
PINELAWN_CC_1 323563	13.25 0.03 -13.05	14.06 -0.14 -15.52	10.31 -0.07 -11.01	8.85 -0.04 -9.24	11.86 0.05 -11.37	5.73 0.17 -4.01	16.46 1.51 -2.65	41.88 4.28 -2.29	31.07 2.84 -5.84	28.24 3.29 -0.36	38.20 2.34 -19.74	32.08 2.41 -12.74	40.58 2.57 -20.26	33.21 2.58 -12.98	60.92 2.88 -38.49	32.55 2.49 -13.01	80.03 9.23 -4.10	26.04 3.10 -0.60	33.82 2.24 -14.25	19.00 2.27 -0.01	30.30 2.44 -9.24	20.36 2.24 -1.01	23.07 2.08 -4.74	22.88 1.76 -7.06
PJM_GEN_HTP_PROXY 323702	13.23 0.02 -13.04	14.08 -0.11 -15.51	10.32 -0.05 -11.00	8.85 -0.03 -9.23	11.84 0.04 -11.37	5.58 0.12 -3.91	16.08 1.14 -2.65	35.94 3.28 2.65	24.67 2.27 0.00	27.11 2.51 0.00	18.47 1.79 -0.57	20.00 1.94 -1.13	19.35 2.02 0.42	19.67 2.01 0.00	21.78 2.23 0.00	19.12 1.99 -0.08	73.25 7.00 0.45	24.75 2.41 0.00	19.17 1.84 0.00	18.49 1.76 0.00	20.56 1.93 0.00	18.85 1.74 0.00	17.83 1.58 0.00	15.29 1.24 0.00
PJM_GEN_KEystone 24065	7.97 0.01 -7.79	7.89 -0.05 -9.26	5.91 -0.02 -6.57	5.14 -0.01 -5.51	7.25 0.03 -6.79	3.92 0.08 -2.29	14.43 0.55 -1.58	34.65 1.56 2.21	23.49 1.09 0.00	25.78 1.19 0.00	17.28 0.84 -0.34	18.63 1.02 -0.68	20.04 1.15 -1.14	18.73 1.07 0.00	20.78 1.22 0.00	18.13 1.03 -0.04	69.68 3.43 0.45	23.57 1.23 0.00	18.26 0.94 0.00	17.68 0.96 0.00	19.74 1.12 0.00	18.24 0.98 -0.15	17.18 0.91 -0.02	14.73 0.67 0.00
PJM_GEN_NEPTUNE_PROXY 323594	13.24 0.02 -13.05	14.08 -0.12 -15.52	10.32 -0.06 -11.01	8.85 -0.03 -9.24	11.85 0.04 -11.37	5.60 0.14 -3.91	14.73 1.28 -1.15	36.19 3.53 2.65	24.76 2.37 0.00	27.38 2.76 -0.02	17.71 1.99 0.38	20.88 2.04 -1.91	21.73 2.19 -1.80	25.97 2.21 -6.10	44.76 2.44 -22.76	20.10 2.09 -0.96	76.46 7.63 -2.12	24.91 2.57 0.00	19.19 1.86 0.00	18.63 1.91 0.01	20.67 2.05 0.01	18.98 1.88 0.00	18.41 1.72 -0.44	16.23 1.48 -0.69
PJM_GEN_VFT_PROXY 323633	13.23 0.02 -13.05	14.09 -0.10 -15.51	10.32 -0.05 -11.00	8.85 -0.03 -9.23	11.84 0.04 -11.37	5.58 0.12 -3.91	16.04 1.09 -2.65	35.80 3.14 2.65	24.60 2.20 0.00	27.04 2.44 0.00	18.44 1.76 -0.57	19.99 1.92 -1.13	19.31 1.98 0.42	19.63 1.98 0.00	21.75 2.20 0.00	19.09 1.97 -0.08	73.06 6.81 0.45	24.72 2.37 0.00	19.14 1.81 0.00	18.46 1.74 0.00	20.53 1.91 0.00	18.83 1.72 0.00	17.81 1.56 0.00	15.27 1.22 0.00
PLEASANTVLY___LBMP 24000	14.23 0.02 -14.05	15.30 -0.09 -16.71	11.17 -0.04 -11.85	9.56 -0.02 -9.95	12.72 0.03 -12.24	5.98 0.11 -4.32	16.12 0.97 -2.86	38.09 2.78 0.00	24.30 1.90 0.00	26.66 2.06 0.00	18.22 1.50 -0.61	19.75 1.62 -1.20	19.44 1.69 0.00	19.33 1.67 0.00	21.41 1.85 0.00	18.80 1.67 -0.08	72.66 5.95 0.00	24.35 2.01 0.00	18.88 1.56 0.00	18.22 1.49 0.00	20.26 1.63 0.00	18.58 1.48 0.00	17.56 1.31 0.00	15.08 1.03 0.00
PLSNTVLE_13_KV_13KVDSA_REV_LBMP_I 345020	13.85 0.01 -13.67	14.83 -0.10 -16.25	10.84 -0.05 -11.53	9.29 -0.02 -9.67	12.38 0.03 -11.91	5.87 0.12 -4.20	16.11 1.04 -2.78	38.31 3.00 0.00	24.45 2.06 0.00	26.85 2.25 0.00	18.32 1.61 -0.60	19.84 1.74 -1.17	19.57 1.83 0.00	19.47 1.81 0.00	21.56 2.01 0.00	18.93 1.80 -0.08	73.15 6.44 0.00	24.53 2.19 0.00	19.01 1.69 0.00	18.35 1.62 0.00	20.39 1.77 0.00	18.70 1.60 0.00	17.67 1.42 0.00	15.17 1.12 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	14.32 0.02 -14.14	15.38 -0.11 -16.81	11.24 -0.05 -11.92	9.62 -0.03 -10.01	12.79 0.03 -12.32	6.02 0.12 -4.35	16.26 1.09 -2.87	38.46 3.15 0.00	24.53 2.13 0.00	26.92 2.32 0.00	18.39 1.66 -0.62	19.92 1.79 -1.21	19.60 1.85 0.00	19.49 1.83 0.00	21.59 2.03 0.00	18.96 1.83 -0.08	73.40 6.70 0.00	24.62 2.28 0.00	19.09 1.77 0.00	18.42 1.70 0.00	20.48 1.86 0.00	18.77 1.67 0.00	17.72 1.48 0.00	15.21 1.15 0.00
POLETTI____ 23519	13.23 0.02 -13.05	14.08 -0.11 -15.51	10.32 -0.05 -11.00	8.85 -0.03 -9.23	11.84 0.04 -11.37	5.69 0.12 -4.01	16.08 1.13 -2.65	38.53 3.22 0.00	24.65 2.25 0.00	27.08 2.48 0.00	18.45 1.77 -0.57	19.96 1.92 -1.11	19.76 2.01 0.00	19.65 1.99 0.00	21.77 2.21 0.00	19.10 1.98 -0.08	73.57 6.87 0.00	24.72 2.37 0.00	19.14 1.82 0.00	18.47 1.75 0.00	20.53 1.91 0.00	18.83 1.72 0.00	17.82 1.58 0.00	15.30 1.25 0.00
PORT_JEFF_3 23555	13.24 0.03 -13.05	14.04 -0.16 -15.52	10.30 -0.07 -11.01	8.84 -0.04 -9.24	11.87 0.06 -11.37	5.76 0.20 -4.01	15.69 1.72 -1.68	68.30 4.94 -28.06	97.03 3.19 -71.44	28.39 3.65 -0.14	197.24 2.65 -178.49	107.52 2.69 -87.89	197.18 2.88 -176.55	42.70 2.85 -22.19	121.77 3.27 -98.95	148.27 2.74 -128.47	87.40 9.77 -10.92	32.91 3.26 -7.32	194.13 2.33 -174.47	19.16 2.39 -0.04	134.28 2.59 -113.07	31.85 2.40 -12.35	44.97 2.28 -26.44	21.08 1.93 -5.09
PORT_JEFF_4 23616	13.24 0.03 -13.05	14.04 -0.16 -15.52	10.30 -0.07 -11.01	8.84 -0.04 -9.24	11.87 0.06 -11.37	5.76 0.20 -4.01	15.69 1.72 -1.68	68.30 4.94 -28.06	97.03 3.19 -71.44	28.39 3.65 -0.14	197.24 2.65 -178.49	107.52 2.69 -87.89	197.18 2.88 -176.55	42.70 2.85 -22.19	121.77 3.27 -98.95	148.27 2.74 -128.47	87.40 9.77 -10.92	32.91 3.26 -7.32	194.13 2.33 -174.47	19.16 2.39 -0.04	134.28 2.59 -113.07	31.85 2.40 -12.35	44.97 2.28 -26.44	21.08 1.93 -5.09
PORT_JEFF_IC 23713	13.25 0.03 -13.05	14.04 -0.16 -15.52	10.30 -0.08 -11.01	8.84 -0.04 -9.24	11.87 0.06 -11.37	5.76 0.20 -4.01	15.76 1.76 -1.71	64.70 5.05 -24.35	87.63 3.24 -61.99	28.42 3.68 -0.15	174.11 2.70 -155.30	96.46 2.74 -76.79	174.47 2.92 -153.79	41.20 2.94 -20.60	112.74 3.35 -89.83	131.64 2.79 -111.80	86.35 9.74 -9.90	31.94 3.25 -6.35	171.08 2.34 -151.42	19.15 2.39 -0.03	119.34 2.59 -98.12	30.22 2.40 -10.72	41.80 2.35 -23.20	21.17 1.98 -5.14
PPL PILGRIM_ST_GT1 24216	13.24 0.03 -13.05	14.06 -0.14 -15.52	10.30 -0.07 -11.01	8.84 -0.04 -9.24	11.87 0.05 -11.37	5.75 0.18 -4.01	15.73 1.63 -1.81	47.45 4.69 -7.45	44.41 3.04 -18.97	28.28 3.51 -0.17	68.26 2.56 -49.59	45.71 2.61 -26.17	70.47 2.67 -50.05	33.62 2.59 -13.38	72.25 2.99 -49.70	55.74 2.68 -36.01	81.74 9.81 -5.22	27.57 3.29 -1.94	65.90 2.26 -46.32	19.02 2.29 -0.01	51.07 2.43 -30.02	22.79 2.40 -3.28	26.93 2.26 -8.43	21.29 1.90 -5.33
PPL PILGRIM_ST_GT2 24217	13.24 0.03 -13.05	14.06 -0.14 -15.52	10.30 -0.07 -11.01	8.84 -0.04 -9.24	11.87 0.05 -11.37	5.75 0.18 -4.01	15.73 1.63 -1.81	47.45 4.69 -7.45	44.41 3.04 -18.97	28.28 3.51 -0.17	68.26 2.56 -49.59	45.71 2.61 -26.17	70.47 2.67 -50.05	33.62 2.59 -13.38	72.25 2.99 -49.70	55.74 2.68 -36.01	81.74 9.81 -5.22	27.57 3.29 -1.94	65.90 2.26 -46.32	19.02 2.29 -0.01	51.07 2.43 -30.02	22.79 2.40 -3.28	26.93 2.26 -8.43	21.29 1.90 -5.33

PPL_SHRM_GT3 24213	13.25 0.03 -13.05	14.03 -0.17 -15.52	10.29 -0.08 -11.01	8.84 -0.05 -9.24	11.87 0.06 -11.37	5.77 0.21 -4.01	15.80 1.81 -1.69	67.76 5.28 -27.17	94.98 3.39 -69.19	28.60 3.85 -0.15	191.94 2.80 -173.03	105.07 2.86 -85.28	192.01 3.07 -171.20	42.43 2.95 -21.82	119.79 3.41 -96.82	144.43 2.83 -124.55	87.45 10.06 -10.68	32.76 3.33 -7.09	188.77 2.40 -169.04	19.24 2.48 -0.03	130.90 2.73 -109.54	31.55 2.48 -11.96	44.25 2.32 -25.68	21.16 2.00 -5.11
PPL_SHRM_GT4 24214	13.25 0.03 -13.05	14.03 -0.17 -15.52	10.29 -0.08 -11.01	8.84 -0.05 -9.24	11.87 0.06 -11.37	5.77 0.21 -4.01	15.80 1.81 -1.69	67.76 5.28 -27.17	94.98 3.39 -69.19	28.60 3.85 -0.15	191.94 2.80 -173.03	105.07 2.86 -85.28	192.01 3.07 -171.20	42.43 2.95 -21.82	119.79 3.41 -96.82	144.43 2.83 -124.55	87.45 10.06 -10.68	32.76 3.33 -7.09	188.77 2.40 -169.04	19.24 2.48 -0.03	130.90 2.73 -109.54	31.55 2.48 -11.96	44.25 2.32 -25.68	21.16 2.00 -5.11
PROJECT___ORANGE 1 24174	1.32 0.00 -1.15	0.04 0.00 -1.38	0.34 0.00 -0.98	0.46 0.00 -0.82	1.45 0.00 -1.01	1.92 0.02 -0.36	12.61 0.08 -0.23	35.54 0.23 0.00	22.60 0.20 0.00	24.88 0.28 0.00	16.32 0.16 -0.05	17.21 0.18 -0.10	17.96 0.21 0.00	17.84 0.19 0.00	19.76 0.20 0.00	17.20 0.14 -0.01	67.21 0.50 0.00	22.58 0.24 0.00	17.49 0.16 0.00	16.89 0.16 0.00	18.78 0.15 0.00	17.23 0.12 0.00	16.41 0.16 0.00	14.20 0.14 0.00
PROJECT___ORANGE 2 24166	1.32 0.00 -1.15	0.04 0.00 -1.38	0.34 0.00 -0.98	0.46 0.00 -0.82	1.45 0.00 -1.01	1.92 0.02 -0.36	12.61 0.08 -0.23	35.54 0.23 0.00	22.60 0.20 0.00	24.88 0.28 0.00	16.32 0.16 -0.05	17.21 0.18 -0.10	17.96 0.21 0.00	17.84 0.19 0.00	19.76 0.20 0.00	17.20 0.14 -0.01	67.21 0.50 0.00	22.58 0.24 0.00	17.49 0.16 0.00	16.89 0.16 0.00	18.78 0.15 0.00	17.23 0.12 0.00	16.41 0.16 0.00	14.20 0.14 0.00
PYRITES___HYD 24023	0.16 -0.01 0.00	-1.29 0.03 0.00	-0.61 0.02 0.00	-0.35 0.01 0.00	0.42 -0.02 0.00	1.49 -0.06 0.00	11.79 -0.51 0.00	33.86 -1.44 0.00	21.41 -0.99 0.00	23.42 -1.18 0.00	15.13 -0.98 0.00	15.92 -1.01 0.00	16.78 -0.97 0.00	16.73 -0.92 0.00	18.40 -1.16 0.00	12.69 -0.93 3.43	57.28 -3.24 6.19	21.20 -1.14 0.00	16.42 -0.90 0.00	15.87 -0.85 0.00	17.69 -0.94 0.00	16.32 -0.79 0.00	15.57 -0.68 0.00	13.74 -0.32 0.00
RAMAPO___LBMP 323565	12.31 0.02 -12.13	13.02 -0.08 -14.42	9.55 -0.04 -10.23	8.20 -0.02 -8.58	11.03 0.03 -10.57	5.38 0.10 -3.73	15.63 0.87 -2.46	37.85 2.54 0.00	24.16 1.76 0.00	26.53 1.93 0.00	17.97 1.34 -0.53	19.41 1.45 -1.03	19.27 1.52 0.00	19.17 1.51 0.00	21.24 1.68 0.00	18.63 1.50 -0.07	71.99 5.29 0.00	24.17 1.83 0.00	18.73 1.40 0.00	18.08 1.35 0.00	20.11 1.49 0.00	18.44 1.34 0.00	17.43 1.18 0.00	14.96 0.91 0.00
RANKINE____ 23646	2.24 0.00 -2.07	1.14 0.00 -2.47	1.12 0.00 -1.75	1.11 0.00 -1.47	2.27 0.03 -1.81	2.22 0.03 -0.64	12.62 -0.10 -0.42	37.94 -0.13 -2.76	22.43 0.02 -0.01	25.01 0.41 0.00	16.38 0.18 -0.09	17.49 0.39 -0.17	18.36 0.61 0.00	18.11 0.46 0.00	20.11 0.55 0.00	17.43 0.37 -0.01	67.71 1.00 0.00	22.89 0.54 0.00	17.70 0.38 0.00	17.19 0.46 -0.01	19.26 0.63 -0.01	18.56 0.48 -0.97	16.89 0.51 -0.14	14.37 0.31 0.00
RAVENSWOOD_GT2_1 24244	13.23 0.02 -13.05	14.09 -0.11 -15.52	10.32 -0.05 -11.00	8.85 -0.03 -9.24	11.85 0.04 -11.37	5.69 0.12 -4.01	16.08 1.14 -2.65	38.58 3.28 0.00	24.67 2.27 0.00	27.11 2.51 0.00	18.47 1.79 -0.57	19.98 1.94 -1.11	19.77 2.02 0.00	19.67 2.01 0.00	21.79 2.23 0.00	19.12 1.99 -0.08	73.70 7.00 0.00	24.74 2.40 0.00	19.17 1.85 0.00	18.50 1.77 0.00	20.56 1.94 0.00	18.85 1.75 0.00	17.83 1.58 0.00	15.30 1.24 0.00
RAVENSWOOD_GT2_2 24245	13.23 0.02 -13.05	14.09 -0.11 -15.52	10.32 -0.05 -11.00	8.85 -0.03 -9.24	11.85 0.04 -11.37	5.69 0.12 -4.01	16.08 1.14 -2.65	38.58 3.28 0.00	24.67 2.27 0.00	27.11 2.51 0.00	18.47 1.79 -0.57	19.98 1.94 -1.11	19.77 2.02 0.00	19.67 2.01 0.00	21.79 2.23 0.00	19.12 1.99 -0.08	73.70 7.00 0.00	24.74 2.40 0.00	19.17 1.85 0.00	18.50 1.77 0.00	20.56 1.94 0.00	18.85 1.75 0.00	17.83 1.58 0.00	15.30 1.24 0.00
RAVENSWOOD_GT2_3 24246	13.23 0.02 -13.05	14.09 -0.11 -15.52	10.32 -0.05 -11.00	8.85 -0.03 -9.24	11.84 0.04 -11.37	5.69 0.12 -4.01	16.09 1.15 -2.65	38.61 3.30 0.00	24.69 2.29 0.00	27.13 2.53 0.00	18.48 1.80 -0.57	19.99 1.96 -1.11	19.79 2.04 0.00	19.69 2.03 0.00	21.81 2.25 0.00	19.14 2.01 -0.08	73.76 7.06 0.00	24.77 2.43 0.00	19.18 1.86 0.00	18.51 1.79 0.00	20.58 1.96 0.00	18.87 1.76 0.00	17.84 1.59 0.00	15.31 1.25 0.00
RAVENSWOOD_GT2_4 24247	13.23 0.02 -13.05	14.09 -0.11 -15.52	10.32 -0.05 -11.00	8.85 -0.03 -9.24	11.84 0.04 -11.37	5.69 0.12 -4.01	16.09 1.15 -2.65	38.61 3.30 0.00	24.69 2.29 0.00	27.13 2.53 0.00	18.48 1.80 -0.57	19.99 1.96 -1.11	19.79 2.04 0.00	19.69 2.03 0.00	21.81 2.25 0.00	19.14 2.01 -0.08	73.76 7.06 0.00	24.77 2.43 0.00	19.18 1.86 0.00	18.51 1.79 0.00	20.58 1.96 0.00	18.87 1.76 0.00	17.84 1.59 0.00	15.31 1.25 0.00
RAVENSWOOD_GT3_1 24248	13.23 0.02 -13.05	14.09 -0.11 -15.52	10.32 -0.05 -11.00	8.85 -0.03 -9.24	11.84 0.04 -11.37	5.69 0.12 -4.01	16.08 1.14 -2.65	38.58 3.28 0.00	24.68 2.28 0.00	27.11 2.51 0.00	18.47 1.79 -0.57	19.98 1.94 -1.11	19.78 2.03 0.00	19.67 2.01 0.00	21.79 2.24 0.00	19.12 2.00 -0.08	73.70 7.00 0.00	24.75 2.41 0.00	19.17 1.85 0.00	18.50 1.77 0.00	20.57 1.95 0.00	18.86 1.75 0.00	17.83 1.58 0.00	15.30 1.24 0.00
RAVENSWOOD_GT3_2 24249	13.23 0.02 -13.05	14.09 -0.11 -15.52	10.32 -0.05 -11.00	8.85 -0.03 -9.24	11.84 0.04 -11.37	5.69 0.12 -4.01	16.08 1.14 -2.65	38.58 3.28 0.00	24.68 2.28 0.00	27.11 2.51 0.00	18.47 1.79 -0.57	19.98 1.94 -1.11	19.78 2.03 0.00	19.67 2.01 0.00	21.79 2.24 0.00	19.12 2.00 -0.08	73.70 7.00 0.00	24.75 2.41 0.00	19.17 1.85 0.00	18.50 1.77 0.00	20.57 1.95 0.00	18.86 1.75 0.00	17.83 1.58 0.00	15.30 1.24 0.00
RAVENSWOOD_GT3_3 24250	13.23 0.02 -13.05	14.09 -0.11 -15.52	10.32 -0.05 -11.00	8.85 -0.03 -9.24	11.84 0.04 -11.37	5.69 0.12 -4.01	16.08 1.14 -2.65	38.58 3.28 0.00	24.68 2.28 0.00	27.11 2.51 0.00	18.47 1.79 -0.57	19.98 1.94 -1.11	19.78 2.03 0.00	19.67 2.01 0.00	21.79 2.24 0.00	19.13 2.00 -0.08	73.70 7.00 0.00	24.75 2.41 0.00	19.17 1.85 0.00	18.50 1.77 0.00	20.57 1.95 0.00	18.86 1.75 0.00	17.83 1.58 0.00	15.30 1.24 0.00
RAVENSWOOD_GT3_4 24251	13.23 0.02 -13.05	14.09 -0.11 -15.52	10.32 -0.05 -11.00	8.85 -0.03 -9.24	11.84 0.04 -11.37	5.69 0.12 -4.01	16.08 1.14 -2.65	38.58 3.28 0.00	24.68 2.28 0.00	27.11 2.51 0.00	18.47 1.79 -0.57	19.98 1.94 -1.11	19.78 2.03 0.00	19.67 2.01 0.00	21.79 2.24 0.00	19.13 2.00 -0.08	73.70 7.00 0.00	24.75 2.41 0.00	19.17 1.85 0.00	18.50 1.77 0.00	20.57 1.95 0.00	18.86 1.75 0.00	17.83 1.58 0.00	15.30 1.24 0.00



RAVENSWOOD_GT_1 23729	13.23 0.02 -13.05	14.08 -0.11 -15.52	10.32 -0.05 -11.00	8.85 -0.03 -9.24	11.85 0.04 -11.37	5.70 0.13 -4.01	16.13 1.19 -2.65	38.72 3.41 0.00	24.79 2.40 0.00	27.25 2.65 0.00	18.56 1.88 -0.57	20.08 2.03 -1.11	19.89 2.14 -0.01	19.77 2.11 0.00	21.90 2.35 0.00	19.22 2.09 -0.08	73.98 7.28 0.00	24.84 2.50 0.00	19.25 1.93 0.00	18.58 1.85 0.00	20.66 2.04 0.00	18.93 1.83 0.00	17.90 1.64 0.00	15.35 1.30 0.00
RAVENSWOOD_GT_10 24258	13.23 0.02 -13.05	14.09 -0.11 -15.52	10.32 -0.05 -11.00	8.85 -0.03 -9.24	11.85 0.04 -11.37	5.69 0.12 -4.01	16.08 1.14 -2.65	38.54 3.23 0.00	24.67 2.27 0.00	27.11 2.51 0.00	18.46 1.79 -0.57	19.98 1.94 -1.11	19.77 2.02 0.00	19.67 2.01 0.00	21.79 2.23 0.00	19.12 1.99 -0.08	73.64 6.93 0.00	24.75 2.41 0.00	19.17 1.85 0.00	18.50 1.77 0.00	20.56 1.94 0.00	18.85 1.75 0.00	17.83 1.58 0.00	15.30 1.24 0.00
RAVENSWOOD_GT_11 24259	13.23 0.02 -13.05	14.09 -0.11 -15.52	10.32 -0.05 -11.00	8.85 -0.03 -9.24	11.85 0.04 -11.37	5.69 0.12 -4.01	16.08 1.14 -2.65	38.54 3.23 0.00	24.67 2.27 0.00	27.11 2.51 0.00	18.46 1.79 -0.57	19.98 1.94 -1.11	19.77 2.02 0.00	19.67 2.01 0.00	21.79 2.23 0.00	19.12 1.99 -0.08	73.64 6.93 0.00	24.75 2.41 0.00	19.17 1.85 0.00	18.50 1.77 0.00	20.56 1.94 0.00	18.85 1.75 0.00	17.83 1.58 0.00	15.30 1.24 0.00
RAVENSWOOD_GT_4 24252	13.23 0.02 -13.05	14.09 -0.11 -15.52	10.32 -0.05 -11.00	8.85 -0.03 -9.24	11.85 0.04 -11.37	5.69 0.12 -4.01	16.08 1.13 -2.65	38.56 3.25 0.00	24.66 2.26 0.00	27.09 2.50 0.00	18.45 1.77 -0.57	19.96 1.92 -1.11	19.76 2.01 0.01	19.66 2.00 0.00	21.77 2.22 0.00	19.11 1.98 -0.08	73.67 6.96 0.00	24.74 2.40 0.00	19.16 1.83 0.00	18.49 1.76 0.00	20.55 1.93 0.00	18.85 1.74 0.00	17.82 1.57 0.00	15.29 1.24 0.00
RAVENSWOOD_GT_5 24254	13.23 0.02 -13.05	14.09 -0.11 -15.52	10.32 -0.05 -11.00	8.85 -0.03 -9.24	11.85 0.04 -11.37	5.69 0.12 -4.01	16.08 1.13 -2.65	38.56 3.25 0.00	24.66 2.26 0.00	27.09 2.50 0.00	18.45 1.77 -0.57	19.96 1.92 -1.11	19.76 2.01 0.01	19.66 2.00 0.00	21.77 2.22 0.00	19.11 1.98 -0.08	73.67 6.96 0.00	24.74 2.40 0.00	19.16 1.83 0.00	18.49 1.76 0.00	20.55 1.93 0.00	18.85 1.74 0.00	17.82 1.57 0.00	15.29 1.24 0.00
RAVENSWOOD_GT_6 24253	13.23 0.02 -13.05	14.09 -0.11 -15.52	10.32 -0.05 -11.00	8.85 -0.03 -9.24	11.85 0.04 -11.37	5.69 0.12 -4.01	16.08 1.13 -2.65	38.56 3.25 0.00	24.66 2.26 0.00	27.09 2.50 0.00	18.45 1.77 -0.57	19.96 1.92 -1.11	19.76 2.01 0.01	19.66 2.00 0.00	21.77 2.22 0.00	19.11 1.98 -0.08	73.67 6.96 0.00	24.74 2.40 0.00	19.16 1.83 0.00	18.49 1.76 0.00	20.55 1.93 0.00	18.85 1.74 0.00	17.82 1.57 0.00	15.29 1.24 0.00
RAVENSWOOD_GT_7 24255	13.23 0.02 -13.05	14.09 -0.11 -15.52	10.32 -0.05 -11.00	8.85 -0.03 -9.24	11.85 0.04 -11.37	5.69 0.12 -4.01	16.08 1.13 -2.65	38.56 3.25 0.00	24.66 2.26 0.00	27.09 2.50 0.00	18.45 1.77 -0.57	19.96 1.92 -1.11	19.76 2.01 0.01	19.66 2.00 0.00	21.77 2.22 0.00	19.11 1.98 -0.08	73.67 6.96 0.00	24.74 2.40 0.00	19.16 1.83 0.00	18.49 1.76 0.00	20.55 1.93 0.00	18.85 1.74 0.00	17.82 1.57 0.00	15.29 1.24 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	13.23 0.02 -13.05	14.09 -0.11 -15.52	10.32 -0.05 -11.00	8.85 -0.03 -9.24	11.85 0.04 -11.37	5.69 0.12 -4.01	16.08 1.14 -2.65	38.54 3.23 0.00	24.67 2.27 0.00	27.11 2.51 0.00	18.46 1.79 -0.57	19.98 1.94 -1.11	19.77 2.02 0.00	19.67 2.01 0.00	21.79 2.23 0.00	19.12 1.99 -0.08	73.64 6.93 0.00	24.75 2.41 0.00	19.17 1.85 0.00	18.50 1.77 0.00	20.56 1.94 0.00	18.85 1.75 0.00	17.83 1.58 0.00	15.30 1.24 0.00
RAVENSWOOD_GT_9 24257	13.23 0.02 -13.05	14.09 -0.11 -15.52	10.32 -0.05 -11.00	8.85 -0.03 -9.24	11.85 0.04 -11.37	5.69 0.12 -4.01	16.08 1.14 -2.65	38.54 3.23 0.00	24.67 2.27 0.00	27.11 2.51 0.00	18.46 1.79 -0.57	19.98 1.94 -1.11	19.77 2.02 0.00	19.67 2.01 0.00	21.79 2.23 0.00	19.12 1.99 -0.08	73.64 6.93 0.00	24.75 2.41 0.00	19.17 1.85 0.00	18.50 1.77 0.00	20.56 1.94 0.00	18.85 1.75 0.00	17.83 1.58 0.00	15.30 1.24 0.00
RAVENSWOOD___1 23533	13.23 0.02 -13.05	14.08 -0.11 -15.52	10.32 -0.05 -11.00	8.85 -0.03 -9.24	11.85 0.04 -11.37	5.69 0.13 -4.01	16.12 1.17 -2.65	38.67 3.37 0.00	24.76 2.36 0.00	27.22 2.62 0.00	18.54 1.86 -0.57	20.05 2.01 -1.11	19.87 2.12 -0.01	19.75 2.09 0.00	21.88 2.32 0.00	19.20 2.07 -0.08	73.90 7.20 0.00	24.81 2.47 0.00	19.23 1.90 0.00	18.56 1.83 0.00	20.64 2.02 0.00	18.92 1.81 0.00	17.88 1.63 0.00	15.34 1.28 0.00
RAVENSWOOD___2 23534	13.23 0.02 -13.05	14.09 -0.11 -15.52	10.32 -0.05 -11.00	8.85 -0.03 -9.24	11.84 0.04 -11.37	5.69 0.12 -4.01	16.07 1.12 -2.65	38.50 3.19 0.00	24.71 2.31 0.00	27.18 2.58 0.00	18.51 1.84 -0.57	20.03 1.99 -1.11	19.84 2.09 -0.01	19.73 2.07 0.00	21.84 2.29 0.00	19.17 2.04 -0.08	73.68 6.98 0.00	24.68 2.34 0.00	19.17 1.84 0.00	18.53 1.81 0.00	20.61 1.99 0.00	18.89 1.78 0.00	17.85 1.60 0.00	15.32 1.26 0.00
RAVENSWOOD___3 23535	13.23 0.02 -13.05	14.09 -0.11 -15.52	10.32 -0.05 -11.00	8.85 -0.03 -9.24	11.84 0.04 -11.37	5.69 0.12 -4.01	16.08 1.14 -2.65	38.58 3.28 0.00	24.68 2.28 0.00	27.11 2.51 0.00	18.47 1.79 -0.57	19.98 1.94 -1.11	19.78 2.03 0.00	19.67 2.01 0.00	21.79 2.24 0.00	19.13 2.00 -0.08	73.70 7.00 0.00	24.75 2.41 0.00	19.17 1.85 0.00	18.50 1.77 0.00	20.57 1.95 0.00	18.86 1.75 0.00	17.83 1.58 0.00	15.30 1.24 0.00
RAVENSWOOD___4 23820	13.23 0.02 -13.05	14.08 -0.11 -15.52	10.32 -0.05 -11.00	8.85 -0.03 -9.24	11.85 0.04 -11.37	5.69 0.13 -4.01	16.12 1.17 -2.65	38.67 3.37 0.00	24.76 2.36 0.00	27.22 2.62 0.00	18.54 1.86 -0.57	20.05 2.01 -1.11	19.87 2.12 -0.01	19.75 2.09 0.00	21.88 2.32 0.00	19.20 2.07 -0.08	73.90 7.20 0.00	24.81 2.47 0.00	19.23 1.90 0.00	18.56 1.83 0.00	20.64 2.02 0.00	18.92 1.81 0.00	17.88 1.63 0.00	15.34 1.28 0.00
RCPI_TRUST___DRP 24196	13.23 0.02 -13.04	14.08 -0.11 -15.51	10.32 -0.05 -11.00	8.85 -0.03 -9.23	11.84 0.04 -11.37	5.69 0.13 -4.01	16.10 1.15 -2.65	38.63 3.32 0.00	24.71 2.32 0.00	27.16 2.56 0.00	18.50 1.82 -0.57	20.01 1.97 -1.11	19.81 2.06 0.00	19.70 2.04 0.00	21.82 2.27 0.00	19.15 2.02 -0.08	73.83 7.13 0.00	24.79 2.45 0.00	19.20 1.88 0.00	18.52 1.80 0.00	20.59 1.96 0.00	18.87 1.77 0.00	17.85 1.60 0.00	15.31 1.25 0.00
RENSSELAER___COGEN 23796	17.30 0.00 -17.14	18.98 -0.08 -20.38	13.78 -0.04 -14.45	11.75 -0.02 -12.13	15.39 0.02 -14.93	6.90 0.08 -5.27	16.37 0.60 -3.48	36.99 1.69 0.00	23.55 1.15 0.00	25.79 1.19 0.00	17.75 0.89 -0.75	19.40 1.01 -1.46	18.72 0.97 0.00	18.59 0.93 0.00	20.62 1.07 0.00	18.26 0.98 -0.23	70.28 3.34 -0.24	23.35 1.00 0.00	18.13 0.81 0.00	17.50 0.78 0.00	19.62 1.00 0.00	18.03 0.93 0.00	17.04 0.79 0.00	14.58 0.53 0.00

REVERE_CPDR_DRP 24186	0.56 0.01 -0.39	-0.90 -0.04 -0.47	-0.32 -0.02 -0.33	-0.09 -0.01 -0.28	0.80 0.01 -0.34	1.73 0.06 -0.12	12.91 0.53 -0.08	36.94 1.63 0.00	23.44 1.04 0.00	25.75 1.15 0.00	16.88 0.75 -0.02	17.76 0.80 -0.03	18.62 0.87 0.00	18.51 0.84 0.00	20.51 0.95 0.00	17.76 0.83 0.12	69.85 3.38 0.23	23.49 1.15 0.00	18.19 0.87 0.00	17.55 0.82 0.00	19.51 0.89 0.00	17.88 0.77 0.00	16.94 0.69 0.00	14.60 0.54 0.00
RIVERBAY____ 323610	13.23 0.02 -13.05	14.09 -0.11 -15.52	10.32 -0.05 -11.00	8.85 -0.03 -9.24	11.84 0.04 -11.37	5.69 0.12 -4.01	16.07 1.12 -2.65	38.55 3.24 0.00	24.66 2.26 0.00	27.10 2.51 0.00	18.44 1.77 -0.56	19.95 1.91 -1.11	19.79 2.03 -0.01	19.66 2.00 0.00	21.78 2.23 0.00	19.10 1.97 -0.07	73.53 6.82 0.00	24.71 2.37 0.00	19.13 1.81 0.00	18.47 1.75 0.00	20.56 1.94 0.00	18.85 1.74 0.00	17.80 1.55 0.00	15.28 1.22 0.00
ROCHESTER_9_IC 23652	1.72 0.00 -1.55	0.51 -0.01 -1.84	0.67 0.00 -1.31	0.73 0.00 -1.10	1.80 0.02 -1.35	2.06 0.03 -0.48	12.67 0.06 -0.31	35.69 0.38 0.00	22.72 0.32 0.00	25.29 0.70 0.00	16.54 0.36 -0.07	17.46 0.40 -0.13	18.19 0.44 0.00	18.04 0.38 0.00	19.98 0.43 0.00	17.35 0.29 -0.01	67.72 1.02 0.00	22.83 0.49 0.00	17.66 0.34 0.00	17.08 0.36 0.00	19.04 0.42 0.00	17.38 0.28 0.00	16.53 0.28 0.00	14.21 0.16 0.00
ROSETON____1 23587	14.27 0.02 -14.09	15.35 -0.09 -16.76	11.21 -0.04 -11.89	9.59 -0.02 -9.98	12.75 0.03 -12.28	5.99 0.11 -4.33	16.12 0.95 -2.86	38.05 2.75 0.00	24.27 1.88 0.00	26.64 2.03 0.00	18.20 1.48 -0.61	19.73 1.60 -1.20	19.41 1.67 0.00	19.31 1.65 0.00	21.39 1.83 0.00	18.78 1.65 -0.08	72.59 5.88 0.00	24.33 1.98 0.00	18.86 1.54 0.00	18.20 1.48 0.00	20.24 1.62 0.00	18.56 1.46 0.00	17.55 1.30 0.00	15.07 1.02 0.00
ROSETON____2 23588	14.27 0.02 -14.09	15.35 -0.09 -16.76	11.21 -0.04 -11.89	9.59 -0.02 -9.98	12.75 0.03 -12.28	5.99 0.11 -4.33	16.12 0.95 -2.86	38.05 2.75 0.00	24.27 1.88 0.00	26.64 2.03 0.00	18.20 1.48 -0.61	19.73 1.60 -1.20	19.41 1.67 0.00	19.31 1.65 0.00	21.39 1.83 0.00	18.78 1.65 -0.08	72.59 5.88 0.00	24.33 1.98 0.00	18.86 1.54 0.00	18.20 1.48 0.00	20.24 1.62 0.00	18.56 1.46 0.00	17.55 1.30 0.00	15.07 1.02 0.00
RUSSELL____1 23602	1.72 0.01 -1.55	0.51 -0.01 -1.84	0.67 0.00 -1.31	0.73 0.00 -1.10	1.81 0.02 -1.35	2.07 0.04 -0.48	12.72 0.11 -0.31	35.85 0.55 0.00	22.83 0.44 0.00	25.42 0.82 0.00	16.62 0.44 -0.07	17.55 0.49 -0.13	18.30 0.55 0.00	18.14 0.48 0.00	20.10 0.55 0.00	17.45 0.39 -0.01	68.14 1.44 0.00	22.99 0.65 0.00	17.78 0.46 0.00	17.20 0.48 0.00	19.17 0.55 0.00	17.50 0.39 0.00	16.63 0.38 0.00	14.29 0.24 0.00
RUSSELL____2 23532	1.72 0.01 -1.55	0.51 -0.01 -1.84	0.67 0.00 -1.31	0.73 0.00 -1.10	1.81 0.02 -1.35	2.07 0.04 -0.48	12.72 0.11 -0.31	35.85 0.55 0.00	22.83 0.44 0.00	25.42 0.82 0.00	16.62 0.44 -0.07	17.55 0.49 -0.13	18.30 0.55 0.00	18.14 0.48 0.00	20.10 0.55 0.00	17.45 0.39 -0.01	68.14 1.44 0.00	22.99 0.65 0.00	17.78 0.46 0.00	17.20 0.48 0.00	19.17 0.55 0.00	17.50 0.39 0.00	16.63 0.38 0.00	14.29 0.24 0.00
RUSSELL____3 23549	1.72 0.01 -1.55	0.51 -0.01 -1.84	0.67 0.00 -1.31	0.73 0.00 -1.10	1.81 0.02 -1.35	2.07 0.04 -0.48	12.72 0.11 -0.31	35.85 0.55 0.00	22.83 0.44 0.00	25.42 0.82 0.00	16.62 0.44 -0.07	17.55 0.49 -0.13	18.30 0.55 0.00	18.14 0.48 0.00	20.10 0.55 0.00	17.45 0.39 -0.01	68.14 1.44 0.00	22.99 0.65 0.00	17.78 0.46 0.00	17.20 0.48 0.00	19.17 0.55 0.00	17.50 0.39 0.00	16.63 0.38 0.00	14.29 0.24 0.00
RUSSELL____4 23556	1.72 0.01 -1.55	0.51 -0.01 -1.84	0.67 0.00 -1.31	0.73 0.00 -1.10	1.81 0.02 -1.35	2.07 0.04 -0.48	12.72 0.11 -0.31	35.85 0.55 0.00	22.83 0.44 0.00	25.42 0.82 0.00	16.62 0.44 -0.07	17.55 0.49 -0.13	18.30 0.55 0.00	18.14 0.48 0.00	20.10 0.55 0.00	17.45 0.39 -0.01	68.14 1.44 0.00	22.99 0.65 0.00	17.78 0.46 0.00	17.20 0.48 0.00	19.17 0.55 0.00	17.50 0.39 0.00	16.63 0.38 0.00	14.29 0.24 0.00
RUSSELL____STATION 23914	1.72 0.01 -1.55	0.51 -0.01 -1.84	0.67 0.00 -1.31	0.73 0.00 -1.10	1.81 0.02 -1.35	2.07 0.04 -0.48	12.72 0.11 -0.31	35.85 0.55 0.00	22.83 0.44 0.00	25.42 0.82 0.00	16.62 0.44 -0.07	17.55 0.49 -0.13	18.30 0.55 0.00	18.14 0.48 0.00	20.10 0.55 0.00	17.45 0.39 -0.01	68.14 1.44 0.00	22.99 0.65 0.00	17.78 0.46 0.00	17.20 0.48 0.00	19.17 0.55 0.00	17.50 0.39 0.00	16.63 0.38 0.00	14.29 0.24 0.00
S SALMON____HYD 24043	1.04 0.00 -0.88	-0.25 0.03 -1.05	0.12 0.02 -0.74	0.27 0.01 -0.62	1.20 -0.01 -0.76	1.79 -0.03 -0.27	12.25 -0.22 -0.18	34.71 -0.60 0.00	22.05 -0.35 0.00	24.24 -0.36 0.00	15.88 -0.27 -0.04	16.71 -0.29 -0.07	17.47 -0.29 0.00	17.37 -0.29 0.00	19.23 -0.33 0.00	16.49 -0.27 0.30	65.36 -0.81 0.54	22.10 -0.24 0.00	17.08 -0.24 0.00	16.47 -0.26 0.00	18.30 -0.32 0.00	16.81 -0.30 0.00	15.99 -0.26 0.00	13.86 -0.20 0.00
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	2.16 0.00 -1.99	1.06 0.02 -2.36	1.05 0.01 -1.68	1.06 0.01 -1.41	2.19 0.02 -1.73	2.17 0.01 -0.61	12.36 -0.34 -0.40	36.37 -0.80 -1.86	21.99 -0.41 -0.01	24.61 0.01 0.00	16.09 -0.11 -0.08	17.15 0.06 -0.17	17.99 0.24 0.00	17.76 0.11 0.00	19.72 0.16 0.00	17.07 0.01 -0.01	66.24 -0.47 0.00	22.39 0.05 0.00	17.33 0.00 0.00	16.81 0.07 -0.01	18.82 0.19 -0.01	17.84 0.07 -0.66	16.47 0.13 -0.09	14.05 0.00 0.00
SELKIRK____I 23801	17.05 0.01 -16.88	18.68 -0.07 -20.07	13.57 -0.03 -14.24	11.57 -0.02 -11.95	15.17 0.02 -14.71	6.82 0.08 -5.19	16.33 0.60 -3.43	37.00 1.70 0.00	23.55 1.15 0.00	25.80 1.21 0.00	17.75 0.90 -0.74	19.37 1.01 -1.44	18.74 0.99 0.00	18.61 0.96 0.00	20.64 1.09 0.00	18.14 0.99 -0.10	70.14 3.44 0.00	23.41 1.07 0.00	18.18 0.85 0.00	17.55 0.82 0.00	19.61 0.99 0.00	18.03 0.92 0.00	17.05 0.79 0.00	14.62 0.57 0.00
SELKIRK____II 23799	17.07 0.01 -16.90	18.70 -0.07 -20.09	13.58 -0.03 -14.25	11.58 -0.02 -11.96	15.18 0.02 -14.72	6.82 0.07 -5.19	16.33 0.60 -3.43	37.00 1.69 0.00	23.54 1.15 0.00	25.80 1.20 0.00	17.75 0.90 -0.74	19.37 1.00 -1.44	18.74 0.99 0.00	18.61 0.95 0.00	20.64 1.08 0.00	18.14 0.99 -0.10	70.13 3.42 0.00	23.41 1.07 0.00	18.17 0.85 0.00	17.55 0.82 0.00	19.61 0.99 0.00	18.02 0.92 0.00	17.04 0.79 0.00	14.62 0.56 0.00
SENECA OSWGO____HYD 24041	1.20 0.00 -1.04	-0.09 0.01 -1.23	0.24 0.00 -0.87	0.38 0.00 -0.73	1.34 0.00 -0.90	1.87 0.00 -0.32	12.48 -0.02 -0.21	35.24 -0.06 0.00	22.39 -0.01 0.00	24.60 0.00 0.00	16.13 -0.02 -0.05	16.99 -0.02 -0.09	17.74 -0.01 0.00	17.63 -0.03 0.00	19.52 -0.04 0.00	16.99 -0.07 -0.01	66.47 -0.23 0.00	22.32 -0.02 0.00	17.28 -0.04 0.00	16.69 -0.03 0.00	18.56 -0.06 0.00	17.03 -0.08 0.00	16.24 -0.01 0.00	14.06 0.00 0.00

SENECA___ENERGY 23797	1.83 0.00 -1.67	0.66 0.00 -1.98	0.77 0.00 -1.41	0.82 0.00 -1.18	1.90 0.01 -1.45	2.08 0.02 -0.51	12.71 0.07 -0.34	35.61 0.31 0.00	22.66 0.26 0.00	24.97 0.38 0.00	16.40 0.21 -0.07	17.36 0.29 -0.14	18.16 0.41 0.00	18.00 0.34 0.00	19.96 0.40 0.00	17.36 0.29 -0.01	67.78 1.07 0.00	22.80 0.46 0.00	17.68 0.36 0.00	17.09 0.37 0.00	19.04 0.42 0.00	17.43 0.33 0.00	16.58 0.33 0.00	14.29 0.24 0.00
SHOEMAKER___GT 23640	11.45 0.01 -11.27	12.00 -0.07 -13.40	8.83 -0.04 -9.50	7.60 -0.02 -7.98	10.28 0.02 -9.82	5.10 0.09 -3.46	15.35 0.76 -2.29	37.47 2.16 0.00	23.88 1.48 0.00	26.22 1.62 0.00	17.74 1.14 -0.49	19.13 1.24 -0.96	19.05 1.30 0.00	18.95 1.29 0.00	20.99 1.43 0.00	18.40 1.28 -0.07	71.26 4.56 0.00	23.92 1.58 0.00	18.54 1.22 0.00	17.90 1.17 0.00	19.92 1.30 0.00	18.27 1.16 0.00	17.27 1.02 0.00	14.85 0.79 0.00
SHOREHAM_IC_1 23715	13.25 0.03 -13.05	14.03 -0.17 -15.52	10.29 -0.08 -11.01	8.84 -0.05 -9.24	11.87 0.06 -11.37	5.77 0.21 -4.01	15.80 1.81 -1.69	67.76 5.28 -27.17	94.98 3.39 -69.19	28.60 3.85 -0.15	191.94 2.80 -173.03	105.07 2.86 -85.28	192.01 3.07 -171.20	42.43 2.95 -21.82	119.79 3.41 -96.82	144.43 2.83 -124.55	87.45 10.06 -10.68	32.76 3.33 -7.09	188.77 2.40 -169.04	19.24 2.48 -0.03	130.90 2.73 -109.54	31.55 2.48 -11.96	44.25 2.32 -25.68	21.16 2.00 -5.11
SHOREHAM_IC_2 23716	13.25 0.03 -13.05	14.03 -0.17 -15.52	10.29 -0.08 -11.01	8.84 -0.05 -9.24	11.87 0.06 -11.37	5.77 0.21 -4.01	15.80 1.81 -1.69	67.76 5.28 -27.17	94.98 3.39 -69.19	28.60 3.85 -0.15	191.94 2.80 -173.03	105.07 2.86 -85.28	192.01 3.07 -171.20	42.43 2.95 -21.82	119.79 3.41 -96.82	144.43 2.83 -124.55	87.45 10.06 -10.68	32.76 3.33 -7.09	188.77 2.40 -169.04	19.24 2.48 -0.03	130.90 2.73 -109.54	31.55 2.48 -11.96	44.25 2.32 -25.68	21.16 2.00 -5.11
SISSONVILLE___ 23735	0.15 -0.01 0.00	-1.27 0.05 0.00	-0.61 0.03 0.00	-0.35 0.01 0.00	0.41 -0.03 0.00	1.47 -0.09 0.00	11.55 -0.74 0.00	33.11 -2.20 0.00	20.93 -1.46 0.00	22.90 -1.69 0.00	14.80 -1.31 0.00	15.58 -1.35 0.00	16.46 -1.29 0.00	16.41 -1.25 0.00	18.02 -1.54 0.00	12.50 -1.22 3.34	56.18 -4.51 6.02	20.76 -1.58 0.00	16.07 -1.25 0.00	15.53 -1.19 0.00	17.31 -1.31 0.00	16.03 -1.08 0.00	15.36 -0.89 0.00	13.59 -0.47 0.00
SITHE_IND_GS1 24169	1.00 0.00 -0.83	-0.31 0.03 -0.99	0.08 0.01 -0.70	0.24 0.01 -0.59	1.16 -0.01 -0.73	1.79 -0.03 -0.26	12.24 -0.22 -0.17	34.62 -0.69 0.00	22.07 -0.33 0.00	24.32 -0.28 0.00	15.84 -0.31 -0.04	16.63 -0.38 -0.08	17.33 -0.42 0.00	17.22 -0.44 0.00	19.03 -0.52 0.00	16.54 -0.51 0.00	64.62 -2.09 0.00	21.82 -0.52 0.00	16.92 -0.41 0.00	16.34 -0.38 0.00	18.17 -0.45 0.00	16.69 -0.41 0.00	15.95 -0.30 0.00	13.84 -0.21 0.00
SITHE_IND_GS2 24170	1.00 0.00 -0.83	-0.31 0.03 -0.99	0.08 0.01 -0.70	0.24 0.01 -0.59	1.16 -0.01 -0.73	1.79 -0.03 -0.26	12.24 -0.22 -0.17	34.62 -0.69 0.00	22.07 -0.33 0.00	24.32 -0.28 0.00	15.84 -0.31 -0.04	16.63 -0.38 -0.08	17.33 -0.42 0.00	17.22 -0.44 0.00	19.03 -0.52 0.00	16.54 -0.51 0.00	64.62 -2.09 0.00	21.82 -0.52 0.00	16.92 -0.41 0.00	16.34 -0.38 0.00	18.17 -0.45 0.00	16.69 -0.41 0.00	15.95 -0.30 0.00	13.84 -0.21 0.00
SITHE_IND_GS3 24171	1.00 0.00 -0.83	-0.31 0.03 -0.99	0.08 0.01 -0.70	0.24 0.01 -0.59	1.16 -0.01 -0.73	1.79 -0.03 -0.26	12.24 -0.22 -0.17	34.62 -0.69 0.00	22.07 -0.33 0.00	24.32 -0.28 0.00	15.84 -0.31 -0.04	16.63 -0.38 -0.08	17.33 -0.42 0.00	17.22 -0.44 0.00	19.03 -0.52 0.00	16.54 -0.51 0.00	64.62 -2.09 0.00	21.82 -0.52 0.00	16.92 -0.41 0.00	16.34 -0.38 0.00	18.17 -0.45 0.00	16.69 -0.41 0.00	15.95 -0.30 0.00	13.84 -0.21 0.00
SITHE_IND_GS4 24172	1.00 0.00 -0.83	-0.31 0.03 -0.99	0.08 0.01 -0.70	0.24 0.01 -0.59	1.16 -0.01 -0.73	1.79 -0.03 -0.26	12.24 -0.22 -0.17	34.62 -0.69 0.00	22.07 -0.33 0.00	24.32 -0.28 0.00	15.84 -0.31 -0.04	16.63 -0.38 -0.08	17.33 -0.42 0.00	17.22 -0.44 0.00	19.03 -0.52 0.00	16.54 -0.51 0.00	64.62 -2.09 0.00	21.82 -0.52 0.00	16.92 -0.41 0.00	16.34 -0.38 0.00	18.17 -0.45 0.00	16.69 -0.41 0.00	15.95 -0.30 0.00	13.84 -0.21 0.00
SITHE___BATAVIA 24024	1.95 0.01 -1.78	0.79 0.00 -2.11	0.87 0.00 -1.50	0.90 0.00 -1.26	2.01 0.03 -1.55	2.14 0.04 -0.55	12.62 -0.04 -0.36	34.96 0.18 0.53	22.62 0.23 0.01	25.34 0.75 0.00	16.56 0.37 -0.08	17.60 0.52 -0.15	18.42 0.67 0.00	18.21 0.56 0.00	20.19 0.64 0.00	17.50 0.44 -0.01	68.08 1.37 0.00	23.03 0.69 0.00	17.81 0.48 0.00	17.25 0.52 0.00	19.26 0.64 0.00	17.37 0.46 0.19	16.65 0.43 0.03	14.29 0.23 0.00
SITHE___INDEPEND 23800	1.00 0.00 -0.83	-0.31 0.03 -0.99	0.08 0.01 -0.70	0.24 0.01 -0.59	1.16 -0.01 -0.73	1.79 -0.03 -0.26	12.24 -0.22 -0.17	34.62 -0.69 0.00	22.07 -0.33 0.00	24.32 -0.28 0.00	15.84 -0.31 -0.04	16.63 -0.38 -0.08	17.33 -0.42 0.00	17.22 -0.44 0.00	19.03 -0.52 0.00	16.54 -0.51 0.00	64.62 -2.09 0.00	21.82 -0.52 0.00	16.92 -0.41 0.00	16.34 -0.38 0.00	18.17 -0.45 0.00	16.69 -0.41 0.00	15.95 -0.30 0.00	13.84 -0.21 0.00
SITHE___MASSENA 23902	0.16 -0.01 0.00	-1.28 0.04 0.00	-0.62 0.02 0.00	-0.35 0.01 0.00	0.42 -0.02 0.00	1.50 -0.06 0.00	11.81 -0.49 0.00	33.85 -1.46 0.00	21.40 -1.00 0.00	23.45 -1.15 0.00	15.19 -0.91 0.00	15.98 -0.95 0.00	16.77 -0.98 0.00	16.73 -0.93 0.00	18.48 -1.08 0.00	12.05 -0.95 4.05	56.15 -3.24 7.31	21.22 -1.13 0.00	16.44 -0.88 0.00	15.90 -0.83 0.00	17.72 -0.91 0.00	16.29 -0.82 0.00	15.49 -0.76 0.00	13.61 -0.45 0.00
SITHE___OGDNSBRG 24021	0.16 -0.01 0.00	-1.29 0.03 0.00	-0.62 0.02 0.00	-0.35 0.01 0.00	0.42 -0.02 0.00	1.50 -0.05 0.00	11.83 -0.47 0.00	33.97 -1.33 0.00	21.47 -0.93 0.00	23.49 -1.11 0.00	15.18 -0.93 0.00	15.97 -0.96 0.00	16.79 -0.95 0.00	16.76 -0.90 0.00	18.45 -1.10 0.00	12.52 -0.92 3.61	57.08 -3.10 6.52	21.25 -1.09 0.00	16.47 -0.86 0.00	15.93 -0.80 0.00	17.75 -0.88 0.00	16.33 -0.77 0.00	15.56 -0.69 0.00	13.71 -0.34 0.00
SITHE___STERLING 23777	0.70 0.01 -0.53	-0.73 -0.03 -0.63	-0.20 -0.02 -0.45	0.01 -0.01 -0.37	0.92 0.01 -0.46	1.77 0.05 -0.16	12.89 0.49 -0.11	36.79 1.49 0.00	23.36 0.96 0.00	25.66 1.06 0.00	16.82 0.69 -0.02	17.72 0.74 -0.05	18.55 0.80 0.00	18.43 0.77 0.00	20.43 0.87 0.00	17.81 0.76 0.00	69.67 2.96 0.00	23.35 1.01 0.00	18.09 0.77 0.00	17.46 0.73 0.00	19.41 0.79 0.00	17.79 0.69 0.00	16.88 0.63 0.00	14.55 0.49 0.00
SOUTH CAIRO___GT 23612	14.75 0.02 -14.57	15.88 -0.11 -17.32	11.59 -0.06 -12.29	9.92 -0.03 -10.31	13.17 0.04 -12.69	6.17 0.14 -4.48	16.44 1.19 -2.96	38.79 3.48 0.00	24.75 2.36 0.00	27.14 2.54 0.00	18.53 1.79 -0.64	20.10 1.93 -1.24	19.73 1.98 0.00	19.59 1.93 0.00	21.72 2.16 0.00	19.08 1.95 -0.08	74.06 7.36 0.00	24.79 2.45 0.00	19.24 1.92 0.00	18.55 1.83 0.00	20.66 2.04 0.00	18.93 1.82 0.00	17.85 1.60 0.00	15.26 1.21 0.00

SOUTH HAMPTN___IC 23720	13.26 0.04 -13.05	13.97 -0.23 -15.52	10.26 -0.11 -11.01	8.82 -0.06 -9.24	11.90 0.08 -11.37	5.85 0.29 -4.01	16.51 2.52 -1.69	70.52 7.31 -27.91	97.73 4.27 -71.06	29.70 4.96 -0.15	198.06 3.22 -178.74	108.25 3.31 -88.02	198.07 3.52 -176.79	43.09 3.23 -22.21	122.50 3.89 -99.06	148.98 3.27 -128.65	89.71 12.07 -10.93	33.70 4.03 -7.33	194.81 2.77 -174.71	19.71 2.94 -0.04	135.12 3.27 -113.22	32.42 2.95 -12.36	45.45 2.73 -26.47	21.51 2.35 -5.10
SOUTHOLD___IC 23719	13.26 0.04 -13.05	13.96 -0.24 -15.52	10.26 -0.11 -11.01	8.82 -0.06 -9.24	11.90 0.09 -11.37	5.87 0.31 -4.01	16.65 2.66 -1.69	70.91 7.69 -27.91	97.57 4.10 -71.07	30.18 5.44 -0.15	198.23 3.60 -178.52	108.54 3.70 -87.91	198.25 3.92 -176.58	43.02 3.17 -22.19	122.75 4.22 -98.97	149.21 3.67 -128.49	91.65 14.01 -10.93	34.34 4.68 -7.32	194.68 2.85 -174.50	20.11 3.34 -0.04	135.50 3.79 -113.08	32.85 3.39 -12.35	45.80 3.11 -26.45	21.80 2.65 -5.10
ST LAWRENCE____ 23600	0.15 -0.01 0.00	-1.27 0.05 0.00	-0.61 0.03 0.00	-0.35 0.01 0.00	0.42 -0.02 0.00	1.49 -0.06 0.00	11.72 -0.58 0.00	33.66 -1.65 0.00	21.28 -1.12 0.00	23.35 -1.25 0.00	15.18 -0.92 0.00	15.94 -0.99 0.00	16.72 -1.03 0.00	16.68 -0.98 0.00	18.44 -1.12 0.00	11.86 -1.00 4.20	55.73 -3.40 7.57	21.20 -1.14 0.00	16.44 -0.89 0.00	15.88 -0.85 0.00	17.69 -0.93 0.00	16.25 -0.85 0.00	15.45 -0.81 0.00	13.47 -0.59 0.00
STATION 5_MISC_HYD 23604	1.72 0.00 -1.55	0.51 -0.01 -1.84	0.67 0.00 -1.31	0.73 0.00 -1.10	1.80 0.02 -1.35	2.06 0.03 -0.48	12.67 0.06 -0.31	35.69 0.38 0.00	22.72 0.32 0.00	25.29 0.70 0.00	16.54 0.36 -0.07	17.46 0.40 -0.13	18.19 0.44 0.00	18.04 0.38 0.00	19.98 0.43 0.00	17.35 0.29 -0.01	67.72 1.02 0.00	22.83 0.49 0.00	17.66 0.34 0.00	17.08 0.36 0.00	19.04 0.42 0.00	17.38 0.28 0.00	16.53 0.28 0.00	14.21 0.16 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	1.72 0.01 -1.55	0.51 -0.01 -1.84	0.66 0.00 -1.31	0.73 0.00 -1.10	1.80 0.01 -1.35	2.06 0.04 -0.48	12.79 0.18 -0.31	36.00 0.69 0.00	22.91 0.51 0.00	25.38 0.78 0.00	16.61 0.44 -0.07	17.58 0.53 -0.13	18.37 0.62 0.00	18.21 0.55 0.00	20.18 0.63 0.00	17.55 0.48 -0.01	68.56 1.86 0.00	23.10 0.76 0.00	17.88 0.55 0.00	17.28 0.55 0.00	19.26 0.63 0.00	17.60 0.49 0.00	16.72 0.47 0.00	14.39 0.33 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	1.69 0.00 -1.53	0.50 0.00 -1.82	0.66 0.00 -1.29	0.72 0.00 -1.08	1.78 0.01 -1.33	2.04 0.01 -0.47	12.54 -0.06 -0.31	35.32 0.02 0.00	22.49 0.10 0.00	25.02 0.43 0.00	16.36 0.18 -0.07	17.29 0.23 -0.13	18.06 0.31 0.00	17.90 0.24 0.00	19.83 0.27 0.00	17.22 0.16 -0.01	67.19 0.49 0.00	22.65 0.31 0.00	17.53 0.20 0.00	16.95 0.22 0.00	18.88 0.26 0.00	17.25 0.14 0.00	16.40 0.15 0.00	14.11 0.06 0.00
STEEL___WIND 323596	2.24 0.01 -2.07	1.14 0.00 -2.47	1.12 0.00 -1.75	1.11 0.00 -1.47	2.27 0.03 -1.81	2.22 0.03 -0.64	12.62 -0.10 -0.42	37.95 -0.11 -2.76	22.44 0.04 -0.01	25.03 0.43 0.00	16.38 0.19 -0.09	17.50 0.40 -0.17	18.37 0.63 0.00	18.12 0.47 0.00	20.12 0.56 0.00	17.44 0.37 -0.01	67.74 1.04 0.00	22.90 0.56 0.00	17.72 0.39 0.00	17.20 0.47 -0.01	19.28 0.64 -0.01	18.58 0.50 -0.97	16.91 0.52 -0.14	14.38 0.32 0.00
STEBEN_REC_LFGE 323667	2.75 0.02 -2.57	1.71 -0.02 -3.06	1.53 0.00 -2.17	1.46 0.00 -1.82	2.70 0.02 -2.24	2.41 0.07 -0.79	13.29 0.46 -0.52	37.86 1.72 -0.84	23.54 1.14 0.00	25.91 1.31 0.00	16.94 0.73 -0.11	18.16 1.02 -0.21	19.13 1.38 0.00	18.80 1.14 0.00	20.77 1.21 0.00	18.08 1.01 -0.02	70.63 3.93 0.00	24.12 1.78 0.00	18.68 1.36 0.00	17.99 1.26 0.00	20.20 1.58 0.00	18.82 1.42 -0.29	17.67 1.38 -0.04	15.17 1.12 0.00
STONY___BROOK 24151	13.25 0.03 -13.05	14.04 -0.15 -15.52	10.30 -0.07 -11.01	8.84 -0.04 -9.24	11.87 0.06 -11.37	5.76 0.19 -4.01	15.71 1.70 -1.72	60.80 4.87 -20.62	78.07 3.15 -52.52	28.34 3.59 -0.15	150.71 2.62 -131.98	85.20 2.67 -65.61	151.52 2.85 -130.91	39.51 2.88 -18.98	103.38 3.27 -80.55	114.82 2.73 -95.04	85.25 9.68 -8.86	30.96 3.24 -5.38	147.93 2.34 -128.27	19.14 2.39 -0.03	104.33 2.58 -83.12	28.57 2.39 -9.07	38.49 2.31 -19.93	21.14 1.94 -5.15
STURGEON_POOL_HYD 23609	13.76 0.01 -13.59	14.74 -0.09 -16.15	10.78 -0.04 -11.46	9.23 -0.02 -9.62	12.30 0.03 -11.84	5.83 0.10 -4.18	15.98 0.93 -2.76	37.98 2.67 0.00	24.21 1.81 0.00	26.57 1.98 0.00	18.13 1.43 -0.59	19.63 1.54 -1.16	19.35 1.61 0.00	19.26 1.60 0.00	21.32 1.76 0.00	18.72 1.59 -0.08	72.45 5.75 0.00	24.31 1.97 0.00	18.84 1.52 0.00	18.18 1.46 0.00	20.20 1.58 0.00	18.53 1.43 0.00	17.51 1.26 0.00	15.04 0.98 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	11.76 0.01 -11.58	12.37 -0.08 -13.77	9.09 -0.04 -9.77	7.81 -0.02 -8.19	10.55 0.02 -10.09	5.21 0.09 -3.56	15.48 0.83 -2.35	37.70 2.39 0.00	24.05 1.65 0.00	26.40 1.80 0.00	17.87 1.26 -0.51	19.28 1.36 -0.99	19.18 1.43 0.00	19.08 1.42 0.00	21.14 1.58 0.00	18.53 1.41 -0.07	71.71 5.00 0.00	24.08 1.74 0.00	18.65 1.33 0.00	18.01 1.28 0.00	20.04 1.42 0.00	18.37 1.27 0.00	17.37 1.12 0.00	14.92 0.86 0.00
SYNERGY___BIOGAS 323694	1.95 0.01 -1.78	0.79 0.00 -2.11	0.87 0.00 -1.50	0.90 0.00 -1.26	2.01 0.03 -1.55	2.14 0.04 -0.55	12.62 -0.04 -0.36	34.96 0.18 0.53	22.62 0.23 0.01	25.34 0.75 0.00	16.56 0.37 -0.08	17.60 0.52 -0.15	18.42 0.67 0.00	18.21 0.56 0.00	20.19 0.64 0.00	17.50 0.44 -0.01	68.08 1.37 0.00	23.03 0.69 0.00	17.81 0.48 0.00	17.25 0.52 0.00	19.26 0.64 0.00	17.37 0.46 0.19	16.65 0.43 0.03	14.29 0.23 0.00
SYRACUSE___ENERGY_ST1 323597	1.55 0.01 -1.38	0.31 -0.01 -1.65	0.52 0.00 -1.17	0.62 0.00 -0.98	1.65 0.01 -1.21	2.00 0.02 -0.43	12.75 0.17 -0.28	35.78 0.48 0.00	22.74 0.34 0.00	25.01 0.41 0.00	16.42 0.25 -0.06	17.32 0.28 -0.12	18.07 0.32 0.00	17.96 0.30 0.00	19.88 0.33 0.00	17.32 0.26 -0.01	67.71 1.01 0.00	22.74 0.40 0.00	17.61 0.29 0.00	17.02 0.29 0.00	18.92 0.30 0.00	17.35 0.25 0.00	16.53 0.28 0.00	14.30 0.24 0.00
SYRACUSE___ENERGY_ST2 323598	1.55 0.01 -1.38	0.31 -0.01 -1.65	0.52 0.00 -1.17	0.62 0.00 -0.98	1.65 0.01 -1.21	2.00 0.02 -0.43	12.75 0.17 -0.28	35.78 0.48 0.00	22.74 0.34 0.00	25.01 0.41 0.00	16.42 0.25 -0.06	17.32 0.28 -0.12	18.07 0.32 0.00	17.96 0.30 0.00	19.88 0.33 0.00	17.32 0.26 -0.01	67.71 1.01 0.00	22.74 0.40 0.00	17.61 0.29 0.00	17.02 0.29 0.00	18.92 0.30 0.00	17.35 0.25 0.00	16.53 0.28 0.00	14.30 0.24 0.00
SYRACUSE___POWER 24017	1.57 0.01 -1.41	0.33 -0.01 -1.67	0.54 0.00 -1.19	0.63 0.00 -1.00	1.67 0.01 -1.22	2.01 0.02 -0.43	12.69 0.13 -0.27	35.63 0.32 0.00	22.65 0.25 0.00	24.96 0.36 0.00	16.43 0.26 -0.06	17.33 0.28 -0.12	18.07 0.32 0.00	17.95 0.29 0.00	19.88 0.32 0.00	17.32 0.25 -0.01	67.67 0.96 0.00	22.73 0.39 0.00	17.61 0.28 0.00	17.01 0.28 0.00	18.92 0.29 0.00	17.35 0.24 0.00	16.52 0.27 0.00	14.28 0.22 0.00

TRIGEN___CC 323695	13.24 0.02 -13.06	14.09 -0.11 -15.52	10.32 -0.05 -11.01	8.85 -0.03 -9.24	11.85 0.04 -11.37	5.71 0.14 -4.02	19.58 1.23 -6.05	38.71 3.40 0.00	24.72 2.32 0.00	28.39 2.67 -1.12	33.45 1.93 -15.41	33.18 2.00 -14.25	33.62 2.13 -13.74	38.36 2.16 -18.54	54.81 2.37 -32.89	21.17 2.05 -2.07	78.74 7.46 -4.57	24.88 2.53 0.00	19.18 1.85 0.00	18.62 1.88 -0.02	20.65 2.02 -0.01	18.94 1.83 0.00	23.76 1.66 -5.85	28.28 1.41 -12.81
UNION___PROCESSING_DRP 323587	1.72 0.00 -1.55	0.52 0.00 -1.85	0.67 0.00 -1.31	0.74 0.00 -1.10	1.81 0.02 -1.35	2.05 0.02 -0.48	12.61 0.00 -0.31	35.51 0.20 0.00	22.61 0.21 0.00	25.17 0.57 0.00	16.45 0.28 -0.07	17.39 0.33 -0.13	18.14 0.39 0.00	17.98 0.33 0.00	19.93 0.37 0.00	17.30 0.23 -0.01	67.50 0.79 0.00	22.76 0.42 0.00	17.60 0.28 0.00	17.03 0.30 0.00	18.98 0.36 0.00	17.33 0.22 0.00	16.48 0.23 0.00	14.18 0.12 0.00
UPPER HUDSON___HYD 24058	18.67 0.01 -18.50	20.63 -0.05 -22.01	14.94 -0.03 -15.61	12.72 -0.02 -13.09	16.57 0.01 -16.12	7.31 0.07 -5.69	16.75 0.69 -3.76	37.26 1.96 0.00	23.74 1.34 0.00	25.89 1.29 0.00	17.87 0.95 -0.81	19.64 1.13 -1.58	18.88 1.13 0.00	18.71 1.05 0.00	20.84 1.29 0.00	18.58 1.22 -0.30	71.61 4.54 -0.36	23.75 1.41 0.00	18.49 1.16 0.00	17.74 1.01 0.00	19.79 1.17 0.00	18.13 1.03 0.00	16.99 0.74 0.00	14.58 0.52 0.00
UPPER RAQUET___HYD 24056	0.15 -0.01 0.00	-1.27 0.05 0.00	-0.61 0.03 0.00	-0.35 0.01 0.00	0.41 -0.03 0.00	1.47 -0.09 0.00	11.55 -0.74 0.00	33.11 -2.20 0.00	20.93 -1.46 0.00	22.90 -1.69 0.00	14.80 -1.31 0.00	15.58 -1.35 0.00	16.46 -1.29 0.00	16.41 -1.25 0.00	18.02 -1.54 0.00	12.50 -1.22 3.34	56.18 -4.51 6.02	20.76 -1.58 0.00	16.07 -1.25 0.00	15.53 -1.19 0.00	17.31 -1.31 0.00	16.03 -1.08 0.00	15.36 -0.89 0.00	13.59 -0.47 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	6.03 0.01 -5.85	5.58 -0.05 -6.96	4.27 -0.03 -4.94	3.77 -0.02 -4.14	5.56 0.02 -5.10	3.42 0.06 -1.80	14.05 0.56 -1.19	36.92 1.61 0.00	23.48 1.08 0.00	25.81 1.21 0.00	17.20 0.84 -0.26	18.31 0.88 -0.50	18.69 0.94 0.00	18.59 0.93 0.00	20.60 1.04 0.00	18.00 0.91 -0.03	70.11 3.40 0.00	23.52 1.18 0.00	18.22 0.90 0.00	17.60 0.87 0.00	19.58 0.96 0.00	17.95 0.85 0.00	17.01 0.76 0.00	14.66 0.60 0.00
VISCHER___FERRY HYD 24020	18.10 0.01 -17.93	19.91 -0.08 -21.32	14.44 -0.04 -15.12	12.30 -0.02 -12.69	16.08 0.02 -15.62	7.16 0.09 -5.51	16.76 0.82 -3.64	37.65 2.34 0.00	23.94 1.54 0.00	26.17 1.57 0.00	18.07 1.18 -0.78	19.74 1.29 -1.53	19.05 1.30 0.00	18.92 1.26 0.00	20.99 1.44 0.00	18.67 1.34 -0.28	71.80 4.78 -0.31	23.82 1.48 0.00	18.54 1.22 0.00	17.87 1.14 0.00	19.93 1.31 0.00	18.32 1.21 0.00	17.29 1.04 0.00	14.84 0.78 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	12.39 0.02 -12.21	13.10 -0.09 -14.51	9.62 -0.04 -10.29	8.26 -0.02 -8.64	11.10 0.03 -10.64	5.41 0.11 -3.75	15.73 0.95 -2.48	38.10 2.79 0.00	24.33 1.93 0.00	26.71 2.11 0.00	18.11 1.47 -0.53	19.56 1.59 -1.04	19.42 1.67 0.00	19.32 1.66 0.00	21.41 1.86 0.00	18.78 1.65 -0.07	72.60 5.89 0.00	24.38 2.03 0.00	18.88 1.56 0.00	18.23 1.50 0.00	20.27 1.65 0.00	18.59 1.48 0.00	17.56 1.31 0.00	15.07 1.01 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	13.23 0.02 -13.04	14.08 -0.11 -15.51	10.32 -0.05 -11.00	8.85 -0.03 -9.23	11.84 0.04 -11.37	5.69 0.13 -4.01	16.10 1.15 -2.65	38.63 3.32 0.00	24.71 2.32 0.00	27.16 2.56 0.00	18.50 1.82 -0.57	20.01 1.97 -1.11	19.81 2.06 0.00	19.70 2.04 0.00	21.82 2.27 0.00	19.15 2.02 -0.08	73.84 7.13 0.00	24.79 2.45 0.00	19.20 1.88 0.00	18.52 1.80 0.00	20.59 1.96 0.00	18.87 1.77 0.00	17.85 1.60 0.00	15.31 1.25 0.00
WADING RIVER_IC_1 23522	13.25 0.03 -13.05	14.03 -0.17 -15.52	10.29 -0.08 -11.01	8.83 -0.05 -9.24	11.87 0.06 -11.37	5.78 0.21 -4.01	15.81 1.83 -1.68	69.09 5.32 -28.46	98.26 3.40 -72.47	28.62 3.88 -0.14	199.91 2.82 -180.98	108.90 2.88 -89.09	199.83 3.08 -179.00	42.98 2.96 -22.36	122.92 3.43 -99.93	150.16 2.84 -130.27	87.80 10.06 -11.03	33.09 3.33 -7.42	196.67 2.39 -176.95	19.23 2.47 -0.04	136.02 2.73 -114.67	32.11 2.48 -12.52	45.36 2.32 -26.79	21.15 2.00 -5.09
WADING RIVER_IC_2 23547	13.25 0.03 -13.05	14.03 -0.17 -15.52	10.29 -0.08 -11.01	8.83 -0.05 -9.24	11.87 0.06 -11.37	5.78 0.21 -4.01	15.81 1.83 -1.68	69.09 5.32 -28.46	98.26 3.40 -72.47	28.62 3.88 -0.14	199.91 2.82 -180.98	108.90 2.88 -89.09	199.83 3.08 -179.00	42.98 2.96 -22.36	122.92 3.43 -99.93	150.16 2.84 -130.27	87.80 10.06 -11.03	33.09 3.33 -7.42	196.67 2.39 -176.95	19.23 2.47 -0.04	136.02 2.73 -114.67	32.11 2.48 -12.52	45.36 2.32 -26.79	21.15 2.00 -5.09
WADING RIVER_IC_3 23601	13.25 0.03 -13.05	14.03 -0.17 -15.52	10.29 -0.08 -11.01	8.83 -0.05 -9.24	11.87 0.06 -11.37	5.78 0.21 -4.01	15.81 1.83 -1.68	69.09 5.32 -28.46	98.26 3.40 -72.47	28.62 3.88 -0.14	199.91 2.82 -180.98	108.90 2.88 -89.09	199.83 3.08 -179.00	42.98 2.96 -22.36	122.92 3.43 -99.93	150.16 2.84 -130.27	87.80 10.06 -11.03	33.09 3.33 -7.42	196.67 2.39 -176.95	19.23 2.47 -0.04	136.02 2.73 -114.67	32.11 2.48 -12.52	45.36 2.32 -26.79	21.15 2.00 -5.09
WALDEN___HYDRO 24148	12.77 0.01 -12.59	13.56 -0.09 -14.97	9.94 -0.04 -10.61	8.53 -0.02 -8.91	11.43 0.03 -10.97	5.52 0.10 -3.87	15.76 0.90 -2.56	37.94 2.63 0.00	24.20 1.80 0.00	26.57 1.97 0.00	18.04 1.38 -0.55	19.48 1.48 -1.07	19.30 1.55 0.00	19.21 1.56 0.00	21.28 1.72 0.00	18.67 1.55 -0.07	72.31 5.60 0.00	24.28 1.94 0.00	18.82 1.50 0.00	18.16 1.44 0.00	20.20 1.58 0.00	18.51 1.41 0.00	17.48 1.23 0.00	15.01 0.96 0.00
WARRENSBURG___ 23737	18.67 0.01 -18.50	20.63 -0.05 -22.01	14.94 -0.03 -15.61	12.72 -0.02 -13.09	16.57 0.01 -16.12	7.31 0.07 -5.69	16.75 0.69 -3.76	37.26 1.96 0.00	23.74 1.34 0.00	25.89 1.29 0.00	17.87 0.95 -0.81	19.64 1.13 -1.58	18.88 1.13 0.00	18.71 1.05 0.00	20.84 1.29 0.00	18.58 1.22 -0.30	71.61 4.54 -0.36	23.75 1.41 0.00	18.49 1.16 0.00	17.74 1.01 0.00	19.79 1.17 0.00	18.13 1.03 0.00	16.99 0.74 0.00	14.58 0.52 0.00
WATERSIDE___6 8 9 23538	13.23 0.02 -13.05	14.08 -0.11 -15.52	10.32 -0.05 -11.00	8.85 -0.03 -9.24	11.85 0.04 -11.37	5.69 0.13 -4.01	16.12 1.17 -2.65	38.67 3.37 0.00	24.76 2.36 0.00	27.22 2.62 0.00	18.54 1.86 -0.57	20.05 2.01 -1.11	19.87 2.12 -0.01	19.75 2.09 0.00	21.88 2.32 0.00	19.20 2.07 -0.08	73.90 7.20 0.00	24.81 2.47 0.00	19.23 1.90 0.00	18.56 1.83 0.00	20.64 2.02 0.00	18.92 1.81 0.00	17.88 1.63 0.00	15.34 1.28 0.00
WDELAWARE___HYD 323627	11.89 0.01 -11.72	12.54 -0.07 -13.93	9.21 -0.03 -9.88	7.91 -0.01 -8.29	10.67 0.02 -10.21	5.24 0.08 -3.60	15.47 0.79 -2.38	37.55 2.24 0.00	23.52 1.12 0.00	25.82 1.22 0.00	17.50 0.88 -0.51	18.88 0.95 -1.00	18.73 0.99 0.00	18.63 0.97 0.00	20.64 1.09 0.00	18.17 1.05 -0.07	72.39 5.68 0.00	24.33 1.99 0.00	18.85 1.53 0.00	18.20 1.47 0.00	20.23 1.60 0.00	18.53 1.42 0.00	17.48 1.23 0.00	15.01 0.95 0.00

WEST BABYLON___IC 23714	13.25 0.03 -13.05	14.05 -0.15 -15.52	10.30 -0.07 -11.01	8.84 -0.04 -9.24	11.87 0.05 -11.37	5.75 0.19 -4.01	16.64 1.69 -2.65	43.84 4.83 -3.70	35.00 3.18 -9.43	28.61 3.66 -0.36	47.30 2.59 -28.59	36.60 2.69 -16.99	49.53 2.84 -28.93	34.06 2.82 -13.58	64.46 3.18 -41.73	39.10 2.76 -19.30	81.52 10.33 -4.48	26.77 3.46 -0.97	42.83 2.48 -23.03	19.24 2.51 -0.01	36.25 2.70 -14.92	21.23 2.49 -1.63	24.54 2.32 -5.97	23.05 1.95 -7.05
WEST CANADA___HYD 24049	-0.17 0.00 0.34	-1.73 -0.01 0.40	-0.92 0.00 0.28	-0.60 0.00 0.24	0.15 0.00 0.29	1.46 0.01 0.10	12.33 0.10 0.07	35.62 0.31 0.00	22.62 0.22 0.00	24.84 0.24 0.00	16.27 0.17 0.02	17.09 0.19 0.03	17.96 0.21 0.00	17.85 0.19 0.00	19.78 0.22 0.00	17.45 0.20 -0.19	67.78 0.72 -0.35	22.58 0.24 0.00	17.51 0.19 0.00	16.90 0.17 0.00	18.81 0.19 0.00	17.29 0.18 0.00	16.41 0.16 0.00	14.17 0.11 0.00
WESTERN_NY_WIND 24143	1.96 0.01 -1.79	0.80 0.00 -2.12	0.87 0.00 -1.51	0.91 0.00 -1.26	2.02 0.02 -1.56	2.14 0.03 -0.55	12.60 -0.06 -0.36	34.88 0.11 0.54	22.57 0.18 0.01	25.30 0.70 0.00	16.53 0.34 -0.08	17.58 0.50 -0.15	18.39 0.64 0.00	18.19 0.53 0.00	20.17 0.61 0.00	17.48 0.42 -0.01	67.97 1.27 0.00	22.99 0.65 0.00	17.77 0.45 0.00	17.22 0.50 0.00	19.23 0.61 0.00	17.34 0.43 0.19	16.63 0.40 0.03	14.27 0.21 0.00
WESTOVER___LESR 323668	4.60 0.01 -4.43	3.90 -0.04 -5.27	3.08 -0.02 -3.73	2.76 -0.01 -3.13	4.32 0.02 -3.86	2.98 0.07 -1.36	13.69 0.49 -0.90	36.70 1.39 0.00	23.35 0.95 0.00	25.62 1.02 0.00	17.00 0.70 -0.20	18.10 0.79 -0.38	18.62 0.87 0.00	18.48 0.82 0.00	20.49 0.94 0.00	17.86 0.78 -0.03	69.59 2.89 0.00	23.36 1.02 0.00	18.10 0.77 0.00	17.51 0.78 0.00	19.50 0.88 0.00	17.87 0.77 0.00	16.98 0.73 0.00	14.63 0.57 0.00
WETHRSFD_WT_PWR 323626	2.40 0.01 -2.23	1.35 0.02 -2.65	1.26 0.02 -1.88	1.23 0.01 -1.58	2.40 0.01 -1.94	2.24 0.00 -0.68	12.52 -0.23 -0.45	36.07 -0.48 -1.24	22.27 -0.13 0.00	24.73 0.14 0.00	16.19 -0.01 -0.09	17.34 0.23 -0.19	18.33 0.58 0.00	18.02 0.36 0.00	19.99 0.43 0.00	17.40 0.34 -0.01	67.63 0.93 0.00	22.92 0.58 0.00	17.75 0.43 0.00	17.19 0.46 0.00	19.30 0.67 0.00	18.14 0.59 -0.44	16.94 0.62 -0.06	14.49 0.44 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	12.41 0.01 -12.23	13.14 -0.08 -14.55	9.64 -0.04 -10.32	8.28 -0.02 -8.66	11.12 0.03 -10.66	5.41 0.10 -3.76	15.68 0.90 -2.48	37.92 2.62 0.00	24.21 1.81 0.00	26.58 1.98 0.00	18.03 1.38 -0.53	19.48 1.50 -1.04	19.32 1.57 0.00	19.23 1.57 0.00	21.30 1.75 0.00	18.68 1.56 -0.07	72.20 5.49 0.00	24.24 1.90 0.00	18.78 1.45 0.00	18.13 1.40 0.00	20.16 1.54 0.00	18.49 1.38 0.00	17.47 1.22 0.00	15.00 0.94 0.00
YORK___WARBASSE 23770	13.23 0.02 -13.05	14.08 -0.11 -15.52	10.31 -0.05 -11.00	8.85 -0.03 -9.24	11.85 0.04 -11.37	5.70 0.13 -4.01	16.16 1.21 -2.65	38.82 3.52 0.00	24.83 2.44 0.00	27.30 2.70 0.00	18.56 1.88 -0.57	20.08 2.04 -1.11	19.89 2.14 -0.01	19.77 2.11 0.00	21.89 2.34 0.00	19.21 2.08 -0.08	74.00 7.30 0.00	24.85 2.51 0.00	19.26 1.94 0.00	18.59 1.86 0.00	20.68 2.06 0.00	18.96 1.85 0.00	17.91 1.66 0.00	15.35 1.30 0.00