

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

09/22/2016

ALBANY___LFGE 323615	16.12 0.70 0.00	14.85 0.69 0.00	14.78 0.68 0.00	12.50 0.57 0.00	12.77 0.58 0.00	10.02 0.46 0.00	19.10 0.82 0.00	20.80 0.91 0.00	21.77 0.95 0.00	18.54 0.77 0.00	33.26 0.77 -16.45	32.57 1.01 -10.40	25.08 1.02 0.00	25.54 0.94 0.00	26.64 0.96 0.00	41.28 1.44 0.00	29.58 0.97 0.00	28.89 1.09 0.00	30.87 1.05 0.00	23.92 0.86 0.00	26.53 0.94 0.00	22.31 0.77 0.00	19.08 0.68 0.00	19.12 0.67 0.00
ALCOA_RYNLDS___DRP 24188	14.77 -0.66 0.00	13.56 -0.60 0.00	13.53 -0.59 0.00	11.44 -0.48 0.00	11.73 -0.46 0.00	9.21 -0.35 0.00	17.63 -0.65 0.00	19.17 -0.71 0.00	20.12 -0.70 0.00	17.02 -0.74 0.00	-140.95 -0.70 156.30	-78.46 -0.85 98.77	23.08 -0.98 0.00	23.69 -0.91 0.00	24.75 -0.93 0.00	38.20 -1.64 0.00	27.40 -1.21 0.00	26.61 -1.20 0.00	28.64 -1.17 0.00	22.19 -0.88 0.00	24.67 -0.92 0.00	20.74 -0.79 0.00	17.74 -0.67 0.00	17.72 -0.73 0.00
ALCOA___DSASP 323711	14.77 -0.66 0.00	13.56 -0.60 0.00	13.53 -0.59 0.00	11.44 -0.48 0.00	11.73 -0.46 0.00	9.21 -0.35 0.00	17.63 -0.65 0.00	19.17 -0.71 0.00	20.12 -0.70 0.00	17.02 -0.74 0.00	-140.95 -0.70 156.30	-78.46 -0.85 98.77	23.08 -0.98 0.00	23.69 -0.91 0.00	24.75 -0.93 0.00	38.20 -1.64 0.00	27.40 -1.21 0.00	26.61 -1.20 0.00	28.64 -1.17 0.00	22.19 -0.88 0.00	24.67 -0.92 0.00	20.74 -0.79 0.00	17.74 -0.67 0.00	17.72 -0.73 0.00
ALLEGHENY___COGEN 23514	15.90 0.48 0.00	14.53 0.38 0.00	14.47 0.36 0.00	12.26 0.34 0.00	12.53 0.33 0.00	9.81 0.26 0.00	18.95 0.68 0.00	20.35 0.47 0.00	20.95 0.13 0.00	18.06 0.29 0.00	16.05 0.01 0.00	20.29 -0.87 0.00	22.51 -1.56 0.00	23.17 -1.43 0.00	24.37 -1.31 0.00	63.60 -1.54 -25.29	35.47 -1.02 -7.89	27.94 -1.35 -1.49	33.82 -1.32 -5.33	22.24 -0.83 0.00	26.24 0.65 0.00	22.40 0.86 0.00	19.49 1.09 0.00	19.65 1.21 0.00
ALTONA_WT_PWR 323606	14.93 -0.49 0.00	13.72 -0.43 0.00	13.71 -0.40 0.00	11.64 -0.29 0.00	11.99 -0.20 0.00	9.43 -0.13 0.00	18.10 -0.18 0.00	19.73 -0.15 0.00	20.65 -0.17 0.00	17.57 -0.19 0.00	-146.18 -0.18 162.05	-81.44 -0.19 102.40	23.85 -0.21 0.00	24.35 -0.25 0.00	25.36 -0.31 0.00	39.40 -0.44 0.00	28.19 -0.41 0.00	27.60 -0.20 0.00	29.66 -0.16 0.00	22.83 -0.24 0.00	25.42 -0.16 0.00	21.39 -0.14 0.00	18.28 -0.12 0.00	17.94 -0.50 0.00
AMERICAN_REF_FUEL 24010	15.36 -0.07 0.00	14.03 -0.12 0.00	14.00 -0.12 0.00	11.85 -0.08 0.00	12.08 -0.11 0.00	9.46 -0.10 0.00	18.19 -0.09 0.00	19.33 -0.55 0.00	20.06 -0.76 0.00	17.49 -0.28 0.00	15.68 -0.36 0.00	20.37 -0.79 0.00	23.39 -0.68 0.00	24.03 -0.56 0.00	25.29 -0.38 0.00	57.22 0.39 -16.99	34.03 0.17 -5.25	28.42 -0.37 -0.99	33.25 -0.11 -3.55	22.90 -0.17 0.00	25.45 -0.14 0.00	21.55 0.01 0.00	18.43 0.03 0.00	18.88 0.43 0.00
ARTHUR_KILL_GT_1 23520	18.03 1.67 -0.94	15.86 1.41 -0.30	15.46 1.34 -0.01	13.02 1.09 -0.01	13.32 1.12 -0.01	10.45 0.89 -0.01	19.95 1.67 -0.01	21.71 1.82 -0.01	22.88 2.05 -0.01	19.48 1.71 0.00	24.28 1.55 -6.69	27.51 2.13 -4.22	26.35 2.29 0.01	26.94 2.35 0.01	28.07 2.40 0.01	43.52 3.68 0.01	31.33 2.73 0.01	30.55 2.75 0.00	32.53 2.72 0.00	25.13 2.06 0.00	27.82 2.24 0.00	23.54 2.01 0.00	20.17 1.76 0.00	20.30 1.85 0.00
ARTHUR_KILL_2 23512	18.03 1.67 -0.94	15.86 1.41 -0.30	15.46 1.34 -0.01	13.02 1.09 -0.01	13.32 1.12 -0.01	10.45 0.89 -0.01	19.95 1.67 -0.01	21.71 1.82 -0.01	22.88 2.05 -0.01	19.48 1.71 0.00	24.28 1.55 -6.69	27.51 2.13 -4.22	26.35 2.29 0.01	26.94 2.35 0.01	28.07 2.40 0.01	43.52 3.68 0.01	31.33 2.73 0.01	30.55 2.75 0.00	32.53 2.72 0.00	25.13 2.06 0.00	27.82 2.24 0.00	23.54 2.01 0.00	20.17 1.76 0.00	20.30 1.85 0.00
ARTHUR_KILL_3 23513	17.18 1.75 0.00	15.59 1.44 0.00	15.46 1.35 0.00	13.02 1.10 0.00	13.31 1.12 0.00	10.45 0.89 0.00	19.95 1.68 0.00	21.71 1.83 0.00	22.88 2.06 0.00	19.51 1.74 0.00	24.35 1.62 -6.69	27.63 2.25 -4.23	26.53 2.46 0.00	27.11 2.51 0.00	28.25 2.57 0.00	43.86 4.01 0.00	31.47 2.86 0.00	30.60 2.80 0.00	32.55 2.74 0.00	25.15 2.08 0.00	27.81 2.23 0.00	23.45 1.92 0.00	20.13 1.73 0.00	20.20 1.76 0.00
ASHOKAN____ 23654	16.91 1.49 0.00	15.48 1.33 0.00	15.40 1.29 0.00	12.99 1.07 0.00	13.28 1.08 0.00	10.43 0.88 0.00	19.98 1.71 0.00	21.78 1.90 0.00	22.91 2.09 0.00	19.58 1.81 0.00	26.59 1.71 -8.83	29.03 2.29 -5.58	26.59 2.52 0.00	27.13 2.53 0.00	28.30 2.62 0.00	43.92 4.08 0.00	31.57 2.97 0.00	30.72 2.92 0.00	32.81 2.99 0.00	25.40 2.34 0.00	28.10 2.50 0.00	23.60 2.07 0.00	20.15 1.74 0.00	20.13 1.69 0.00
ASTORIA_EAST_ENERGY_CC1 323581	17.89 1.83 -0.63	16.06 1.52 -0.39	15.54 1.42 -0.01	13.08 1.15 -0.01	13.36 1.16 -0.01	10.50 0.94 -0.01	19.99 1.71 0.00	21.77 1.89 -0.01	22.95 2.12 -0.01	19.57 1.80 0.00	24.40 1.67 -6.69	27.68 2.30 -4.23	26.64 2.57 0.00	27.22 2.62 0.00	28.36 2.69 0.00	43.86 4.01 0.00	31.61 3.01 0.00	30.71 2.90 0.00	32.63 2.82 0.00	25.29 2.22 0.00	27.94 2.35 0.00	23.61 2.07 0.00	20.25 1.84 0.00	20.33 1.88 0.00
ASTORIA_EAST_ENERGY_CC2 323582	17.89 1.83 -0.63	16.06 1.52 -0.39	15.54 1.42 -0.01	13.08 1.15 -0.01	13.36 1.16 -0.01	10.50 0.94 -0.01	19.99 1.71 0.00	21.77 1.89 -0.01	22.95 2.12 -0.01	19.57 1.80 0.00	24.40 1.67 -6.69	27.68 2.30 -4.23	26.64 2.57 0.00	27.22 2.62 0.00	28.36 2.69 0.00	43.86 4.01 0.00	31.61 3.01 0.00	30.71 2.90 0.00	32.63 2.82 0.00	25.29 2.22 0.00	27.94 2.35 0.00	23.61 2.07 0.00	20.25 1.84 0.00	20.33 1.88 0.00
ASTORIA_GT2_1 24094	17.90 1.84 -0.63	16.07 1.52 -0.39	15.54 1.42 -0.01	13.09 1.15 -0.01	13.36 1.16 -0.01	10.50 0.94 -0.01	20.00 1.72 0.00	21.78 1.89 -0.01	22.96 2.13 -0.01	19.58 1.81 0.00	24.41 1.68 -6.69	27.69 2.31 -4.23	26.65 2.59 0.00	27.23 2.63 0.00	28.37 2.70 0.00	43.88 4.04 0.00	31.63 3.02 0.00	30.73 2.92 0.00	32.65 2.83 0.00	25.30 2.23 0.00	27.95 2.36 0.00	23.62 2.08 0.00	20.25 1.85 0.00	20.34 1.89 0.00
ASTORIA_GT2_2 24095	17.90 1.84 -0.63	16.07 1.52 -0.39	15.54 1.42 -0.01	13.09 1.15 -0.01	13.36 1.16 -0.01	10.50 0.94 -0.01	20.00 1.72 0.00	21.78 1.89 -0.01	22.96 2.13 -0.01	19.58 1.81 0.00	24.41 1.68 -6.69	27.69 2.31 -4.23	26.65 2.59 0.00	27.23 2.63 0.00	28.37 2.70 0.00	43.88 4.04 0.00	31.63 3.02 0.00	30.73 2.92 0.00	32.65 2.83 0.00	25.30 2.23 0.00	27.95 2.36 0.00	23.62 2.08 0.00	20.25 1.85 0.00	20.34 1.89 0.00
ASTORIA_GT2_3 24096	17.90 1.84 -0.63	16.07 1.52 -0.39	15.54 1.42 -0.01	13.09 1.15 -0.01	13.36 1.16 -0.01	10.50 0.94 -0.01	20.00 1.72 0.00	21.78 1.89 -0.01	22.96 2.13 -0.01	19.58 1.81 0.00	24.41 1.68 -6.69	27.69 2.31 -4.23	26.65 2.59 0.00	27.23 2.63 0.00	28.37 2.70 0.00	43.88 4.04 0.00	31.63 3.02 0.00	30.73 2.92 0.00	32.65 2.83 0.00	25.30 2.23 0.00	27.95 2.36 0.00	23.62 2.08 0.00	20.25 1.85 0.00	20.34 1.89 0.00

ASTORIA_GT_7 24107	17.90 1.84 -0.63	16.07 1.52 -0.39	15.54 1.42 -0.01	13.09 1.15 -0.01	13.36 1.16 -0.01	10.50 0.94 -0.01	20.00 1.72 0.00	21.78 1.89 -0.01	22.96 2.13 -0.01	19.58 1.81 0.00	24.41 1.68 -6.69	27.69 2.31 -4.23	26.65 2.59 0.00	27.23 2.63 0.00	28.37 2.70 0.00	43.88 4.04 0.00	31.63 3.02 0.00	30.73 2.92 0.00	32.65 2.83 0.00	25.30 2.23 0.00	27.95 2.36 0.00	23.62 2.08 0.00	20.25 1.85 0.00	20.34 1.89 0.00
ASTORIA_GT_8 24108	17.90 1.84 -0.63	16.07 1.52 -0.39	15.54 1.42 -0.01	13.09 1.15 -0.01	13.36 1.16 -0.01	10.50 0.94 -0.01	20.00 1.72 0.00	21.78 1.89 -0.01	22.96 2.13 -0.01	19.58 1.81 0.00	24.41 1.68 -6.69	27.69 2.31 -4.23	26.65 2.59 0.00	27.23 2.63 0.00	28.37 2.70 0.00	43.88 4.04 0.00	31.63 3.02 0.00	30.73 2.92 0.00	32.65 2.83 0.00	25.30 2.23 0.00	27.95 2.36 0.00	23.62 2.08 0.00	20.25 1.85 0.00	20.34 1.89 0.00
ASTORIA___2 24149	17.90 1.84 -0.63	16.07 1.52 -0.39	15.54 1.42 -0.01	13.09 1.15 -0.01	13.36 1.16 -0.01	10.50 0.94 -0.01	20.00 1.72 0.00	21.78 1.89 -0.01	22.96 2.13 -0.01	19.58 1.81 0.00	24.41 1.68 -6.69	27.69 2.31 -4.23	26.65 2.59 0.00	27.23 2.63 0.00	28.37 2.70 0.00	43.88 4.04 0.00	31.63 3.02 0.00	30.73 2.92 0.00	32.65 2.83 0.00	25.30 2.23 0.00	27.95 2.36 0.00	23.62 2.08 0.00	20.25 1.85 0.00	20.34 1.89 0.00
ASTORIA___3 23516	18.71 1.88 -1.40	16.11 1.56 -0.39	15.59 1.47 -0.01	13.13 1.20 -0.01	13.39 1.19 -0.01	10.52 0.96 -0.01	20.07 1.79 -0.01	21.84 1.95 -0.01	23.00 2.18 -0.01	19.59 1.82 0.00	24.43 1.70 -6.69	27.69 2.31 -4.23	26.63 2.57 0.00	27.22 2.62 0.00	28.35 2.68 0.00	43.92 4.08 0.00	31.62 3.01 0.00	30.72 2.92 0.00	32.68 2.86 0.00	25.29 2.23 0.00	27.93 2.34 0.00	23.58 2.04 0.00	20.23 1.82 0.00	20.31 1.86 0.00
ASTORIA___4 23517	17.90 1.84 -0.63	16.07 1.52 -0.39	15.54 1.42 -0.01	13.09 1.15 -0.01	13.36 1.16 -0.01	10.50 0.94 -0.01	20.00 1.72 0.00	21.78 1.89 -0.01	22.96 2.13 -0.01	19.58 1.81 0.00	24.41 1.68 -6.69	27.69 2.31 -4.23	26.65 2.59 0.00	27.23 2.63 0.00	28.37 2.70 0.00	43.88 4.04 0.00	31.63 3.02 0.00	30.73 2.92 0.00	32.65 2.83 0.00	25.30 2.23 0.00	27.95 2.36 0.00	23.62 2.08 0.00	20.25 1.85 0.00	20.34 1.89 0.00
ASTORIA___5 23518	18.71 1.88 -1.40	16.11 1.56 -0.39	15.59 1.47 -0.01	13.13 1.20 -0.01	13.39 1.19 -0.01	10.52 0.96 -0.01	20.07 1.79 -0.01	21.84 1.95 -0.01	23.00 2.18 -0.01	19.59 1.82 0.00	24.43 1.70 -6.69	27.69 2.31 -4.23	26.63 2.57 0.00	27.22 2.62 0.00	28.35 2.68 0.00	43.92 4.08 0.00	31.62 3.01 0.00	30.72 2.92 0.00	32.68 2.86 0.00	25.29 2.23 0.00	27.93 2.34 0.00	23.58 2.04 0.00	20.23 1.82 0.00	20.31 1.86 0.00
AST_ENERGY_2_CC3 323677	17.20 1.78 0.00	15.63 1.48 0.00	15.50 1.39 0.00	13.06 1.13 0.00	13.34 1.14 0.00	10.48 0.93 0.00	20.01 1.73 0.00	21.78 1.90 0.00	22.94 2.12 0.00	19.56 1.80 0.00	24.41 1.68 -6.68	27.69 2.31 -4.23	26.63 2.57 0.00	27.23 2.63 0.00	28.37 2.69 0.00	44.00 4.16 0.00	31.66 3.05 0.00	30.76 2.96 0.00	32.76 2.94 0.00	25.31 2.24 0.00	27.95 2.36 0.00	23.57 2.03 0.00	20.21 1.80 0.00	20.27 1.83 0.00
AST_ENERGY_2_CC4 323678	17.20 1.78 0.00	15.63 1.48 0.00	15.50 1.39 0.00	13.06 1.13 0.00	13.34 1.14 0.00	10.48 0.93 0.00	20.01 1.73 0.00	21.78 1.90 0.00	22.94 2.12 0.00	19.56 1.80 0.00	24.41 1.68 -6.68	27.69 2.31 -4.23	26.63 2.57 0.00	27.23 2.63 0.00	28.37 2.69 0.00	44.00 4.16 0.00	31.66 3.05 0.00	30.76 2.96 0.00	32.76 2.94 0.00	25.31 2.24 0.00	27.95 2.36 0.00	23.57 2.03 0.00	20.21 1.80 0.00	20.27 1.83 0.00
ATHENS_STG_1 23668	16.42 1.00 0.00	15.05 0.89 0.00	14.98 0.86 0.00	12.64 0.71 0.00	12.91 0.71 0.00	10.11 0.55 0.00	19.27 0.99 0.00	20.97 1.09 0.00	22.01 1.19 0.00	18.76 1.00 0.00	23.62 0.96 -6.62	26.63 1.29 -4.18	25.46 1.40 0.00	25.97 1.37 0.00	27.07 1.40 0.00	41.95 2.11 0.00	30.13 1.53 0.00	29.36 1.56 0.00	31.37 1.55 0.00	24.30 1.23 0.00	26.92 1.33 0.00	22.69 1.15 0.00	19.46 1.05 0.00	19.52 1.08 0.00
ATHENS_STG_2 23670	16.42 1.00 0.00	15.05 0.89 0.00	14.98 0.86 0.00	12.64 0.71 0.00	12.91 0.71 0.00	10.11 0.55 0.00	19.27 0.99 0.00	20.97 1.09 0.00	22.01 1.19 0.00	18.76 1.00 0.00	23.62 0.96 -6.62	26.63 1.29 -4.18	25.46 1.40 0.00	25.97 1.37 0.00	27.07 1.40 0.00	41.95 2.11 0.00	30.13 1.53 0.00	29.36 1.56 0.00	31.37 1.55 0.00	24.30 1.23 0.00	26.92 1.33 0.00	22.69 1.15 0.00	19.46 1.05 0.00	19.52 1.08 0.00
ATHENS_STG_3 23677	16.42 1.00 0.00	15.05 0.89 0.00	14.98 0.86 0.00	12.64 0.71 0.00	12.91 0.71 0.00	10.11 0.55 0.00	19.27 0.99 0.00	20.97 1.09 0.00	22.01 1.19 0.00	18.76 1.00 0.00	23.62 0.96 -6.62	26.63 1.29 -4.18	25.46 1.40 0.00	25.97 1.37 0.00	27.07 1.40 0.00	41.95 2.11 0.00	30.13 1.53 0.00	29.36 1.56 0.00	31.37 1.55 0.00	24.30 1.23 0.00	26.92 1.33 0.00	22.69 1.15 0.00	19.46 1.05 0.00	19.52 1.08 0.00
AUBURN___LFGE 323710	15.65 0.23 0.00	14.41 0.25 0.00	14.35 0.24 0.00	12.12 0.20 0.00	12.39 0.20 0.00	9.75 0.19 0.00	18.86 0.58 0.00	20.45 0.57 0.00	21.42 0.60 0.00	18.40 0.63 0.00	16.62 0.58 0.00	21.86 0.70 0.00	24.97 0.90 0.00	25.58 0.98 0.00	26.67 0.99 0.00	41.72 1.88 0.00	30.09 1.48 0.00	29.01 1.21 0.00	31.15 1.34 0.00	24.05 0.98 0.00	26.65 1.06 0.00	22.34 0.81 0.00	18.94 0.54 0.00	18.93 0.48 0.00
BABYLON_RES_REC 323704	17.44 2.01 0.00	15.82 1.66 0.00	15.66 1.55 0.00	13.08 1.16 0.00	13.30 1.11 0.00	10.63 1.07 0.00	20.27 1.99 0.00	22.02 2.14 0.00	23.19 2.37 0.00	19.78 2.02 0.00	24.63 1.90 -6.69	27.98 2.59 -4.23	27.00 2.94 0.00	28.66 2.96 -1.10	28.67 2.99 0.00	44.09 4.25 0.00	31.87 3.27 0.00	31.05 3.25 0.00	33.19 3.38 0.00	25.55 2.48 0.00	28.26 2.67 0.00	24.37 2.25 -0.58	23.10 2.18 -2.51	20.56 2.12 0.00
BARRETT_IC_1 23704	17.26 1.83 0.00	15.69 1.53 0.00	15.54 1.42 0.00	13.01 1.08 0.00	13.25 1.05 0.00	10.52 0.96 0.00	20.01 1.74 0.00	21.71 1.83 0.00	22.85 2.03 0.00	19.51 1.74 0.00	24.49 1.76 -6.69	27.83 2.44 -4.23	26.83 2.76 0.00	38.97 2.75 -11.62	28.54 2.80 -0.06	43.86 4.01 0.00	31.70 3.10 0.00	30.86 3.06 0.00	32.94 3.13 0.00	25.44 2.36 -0.01	28.14 2.52 -0.03	72.66 2.13 -49.00	26.73 1.93 -6.39	20.37 1.92 -0.01
BARRETT_IC_10 23701	17.26 1.83 0.00	15.69 1.53 0.00	15.54 1.42 0.00	13.01 1.08 0.00	13.25 1.05 0.00	10.52 0.96 0.00	20.01 1.74 0.00	21.71 1.83 0.00	22.85 2.03 0.00	19.51 1.74 0.00	24.49 1.76 -6.69	27.83 2.44 -4.23	26.83 2.76 0.00	38.98 2.75 -11.62	28.54 2.80 -0.06	43.86 4.01 0.00	31.70 3.10 0.00	30.86 3.06 0.00	32.94 3.13 0.00	25.44 2.36 -0.01	28.14 2.52 -0.03	72.67 2.13 -49.01	26.73 1.93 -6.39	20.37 1.92 -0.01

BAYONEEC___CTG4 323685	17.20 1.78 0.00	15.62 1.47 0.00	15.49 1.37 0.00	13.04 1.12 0.00	13.32 1.13 0.00	10.47 0.91 0.00	19.99 1.71 0.00	21.75 1.87 0.00	22.93 2.11 0.00	19.54 1.78 0.00	24.38 1.66 -6.68	27.21 2.28 -3.78	26.59 2.52 0.00	27.18 2.58 0.00	28.32 2.65 0.00	43.95 4.10 0.00	31.60 2.99 0.00	30.71 2.91 0.00	32.69 2.88 0.00	25.26 2.20 0.00	27.90 2.31 0.00	23.53 2.00 0.00	20.19 1.78 0.00	20.26 1.81 0.00
BAYONEEC___CTG5 323686	17.20 1.78 0.00	15.62 1.47 0.00	15.49 1.37 0.00	13.04 1.12 0.00	13.32 1.13 0.00	10.47 0.91 0.00	19.99 1.71 0.00	21.75 1.87 0.00	22.93 2.11 0.00	19.54 1.78 0.00	24.38 1.66 -6.68	27.21 2.28 -3.78	26.59 2.52 0.00	27.18 2.58 0.00	28.32 2.65 0.00	43.95 4.10 0.00	31.60 2.99 0.00	30.71 2.91 0.00	32.69 2.88 0.00	25.26 2.20 0.00	27.90 2.31 0.00	23.53 2.00 0.00	20.19 1.78 0.00	20.26 1.81 0.00
BAYONEEC___CTG6 323687	17.20 1.78 0.00	15.62 1.47 0.00	15.49 1.37 0.00	13.04 1.12 0.00	13.32 1.13 0.00	10.47 0.91 0.00	19.99 1.71 0.00	21.75 1.87 0.00	22.93 2.11 0.00	19.54 1.78 0.00	24.38 1.66 -6.68	27.21 2.28 -3.78	26.59 2.52 0.00	27.18 2.58 0.00	28.32 2.65 0.00	43.95 4.10 0.00	31.60 2.99 0.00	30.71 2.91 0.00	32.69 2.88 0.00	25.26 2.20 0.00	27.90 2.31 0.00	23.53 2.00 0.00	20.19 1.78 0.00	20.26 1.81 0.00
BAYONEEC___CTG7 323688	17.20 1.78 0.00	15.62 1.47 0.00	15.49 1.37 0.00	13.04 1.12 0.00	13.32 1.13 0.00	10.47 0.91 0.00	19.99 1.71 0.00	21.75 1.87 0.00	22.93 2.11 0.00	19.54 1.78 0.00	24.38 1.66 -6.68	27.21 2.28 -3.78	26.59 2.52 0.00	27.18 2.58 0.00	28.32 2.65 0.00	43.95 4.10 0.00	31.60 2.99 0.00	30.71 2.91 0.00	32.69 2.88 0.00	25.26 2.20 0.00	27.90 2.31 0.00	23.53 2.00 0.00	20.19 1.78 0.00	20.26 1.81 0.00
BAYONEEC___CTG8 323689	17.20 1.78 0.00	15.62 1.47 0.00	15.49 1.37 0.00	13.04 1.12 0.00	13.32 1.13 0.00	10.47 0.91 0.00	19.99 1.71 0.00	21.75 1.87 0.00	22.93 2.11 0.00	19.54 1.78 0.00	24.38 1.66 -6.68	27.21 2.28 -3.78	26.59 2.52 0.00	27.18 2.58 0.00	28.32 2.65 0.00	43.95 4.10 0.00	31.60 2.99 0.00	30.71 2.91 0.00	32.69 2.88 0.00	25.26 2.20 0.00	27.90 2.31 0.00	23.53 2.00 0.00	20.19 1.78 0.00	20.26 1.81 0.00
BEACON___LESR 323632	16.17 0.75 0.00	14.91 0.76 0.00	14.84 0.73 0.00	12.52 0.60 0.00	12.79 0.60 0.00	10.08 0.52 0.00	19.15 0.87 0.00	20.84 0.96 0.00	21.87 1.05 0.00	18.54 0.78 0.00	31.68 0.87 -14.77	31.55 1.06 -9.33	25.23 1.16 0.00	25.60 1.01 0.00	26.81 1.13 0.00	41.47 1.62 0.00	29.60 1.00 0.00	28.83 1.03 0.00	30.84 1.02 0.00	23.93 0.86 0.00	26.55 0.95 0.00	22.31 0.77 0.00	19.17 0.77 0.00	19.19 0.74 0.00
BEAVER RIVER___HYD 24048	15.49 0.06 0.00	14.19 0.04 0.00	14.15 0.04 0.00	12.00 0.07 0.00	12.28 0.09 0.00	9.65 0.10 0.00	18.65 0.37 0.00	20.35 0.47 0.00	21.26 0.44 0.00	18.15 0.39 0.00	-17.90 0.34 34.28	-0.06 0.45 21.66	24.59 0.52 0.00	25.21 0.61 0.00	26.38 0.70 0.00	40.86 1.02 0.00	29.31 0.70 0.00	28.47 0.67 0.00	30.63 0.82 0.00	23.72 0.66 0.00	26.31 0.73 0.00	22.09 0.55 0.00	18.80 0.39 0.00	18.74 0.29 0.00
BEEBEE_GT_13 23619	15.65 0.23 0.00	14.31 0.16 0.00	14.26 0.14 0.00	12.05 0.12 0.00	12.31 0.12 0.00	9.67 0.11 0.00	18.70 0.43 0.00	20.19 0.31 0.00	21.07 0.25 0.00	18.21 0.44 0.00	16.42 0.37 0.00	21.52 0.36 0.00	24.63 0.57 0.00	25.37 0.77 0.00	26.68 1.00 0.00	36.23 2.16 5.77	28.31 1.52 1.82	28.58 1.12 0.34	29.93 1.34 1.23	24.03 0.97 0.00	26.69 1.10 0.00	22.42 0.89 0.00	19.07 0.67 0.00	19.20 0.75 0.00
BETHLEHEM___GRP 23843	15.90 0.48 0.00	14.65 0.50 0.00	14.60 0.49 0.00	12.35 0.42 0.00	12.61 0.42 0.00	9.90 0.34 0.00	18.83 0.55 0.00	20.49 0.61 0.00	21.45 0.63 0.00	18.26 0.49 0.00	31.55 0.51 -15.00	31.31 0.67 -9.48	24.67 0.60 0.00	25.10 0.50 0.00	26.17 0.50 0.00	40.53 0.69 0.00	29.03 0.43 0.00	28.37 0.57 0.00	30.31 0.50 0.00	23.50 0.44 0.00	26.07 0.49 0.00	21.94 0.41 0.00	18.79 0.38 0.00	18.84 0.40 0.00
BETHLEHEM___GS1 323560	15.90 0.48 0.00	14.65 0.50 0.00	14.60 0.49 0.00	12.35 0.42 0.00	12.61 0.42 0.00	9.90 0.34 0.00	18.83 0.55 0.00	20.49 0.61 0.00	21.45 0.63 0.00	18.26 0.49 0.00	31.55 0.51 -15.00	31.31 0.67 -9.48	24.67 0.60 0.00	25.10 0.50 0.00	26.17 0.50 0.00	40.53 0.69 0.00	29.03 0.43 0.00	28.37 0.57 0.00	30.31 0.50 0.00	23.50 0.44 0.00	26.07 0.49 0.00	21.94 0.41 0.00	18.79 0.38 0.00	18.84 0.40 0.00
BETHLEHEM___GS2 323561	15.90 0.48 0.00	14.65 0.50 0.00	14.60 0.49 0.00	12.35 0.42 0.00	12.61 0.42 0.00	9.90 0.34 0.00	18.83 0.55 0.00	20.49 0.61 0.00	21.45 0.63 0.00	18.26 0.49 0.00	31.55 0.51 -15.00	31.31 0.67 -9.48	24.67 0.60 0.00	25.10 0.50 0.00	26.17 0.50 0.00	40.53 0.69 0.00	29.03 0.43 0.00	28.37 0.57 0.00	30.31 0.50 0.00	23.50 0.44 0.00	26.07 0.49 0.00	21.94 0.41 0.00	18.79 0.38 0.00	18.84 0.40 0.00
BETHLEHEM___GS3 323562	15.90 0.48 0.00	14.65 0.50 0.00	14.60 0.49 0.00	12.35 0.42 0.00	12.61 0.42 0.00	9.90 0.34 0.00	18.83 0.55 0.00	20.49 0.61 0.00	21.45 0.63 0.00	18.26 0.49 0.00	31.55 0.51 -15.00	31.31 0.67 -9.48	24.67 0.60 0.00	25.10 0.50 0.00	26.17 0.50 0.00	40.53 0.69 0.00	29.03 0.43 0.00	28.37 0.57 0.00	30.31 0.50 0.00	23.50 0.44 0.00	26.07 0.49 0.00	21.94 0.41 0.00	18.79 0.38 0.00	18.84 0.40 0.00
BETHLEHEM___STEEL 23779	15.76 0.34 0.00	14.41 0.25 0.00	14.36 0.25 0.00	12.16 0.23 0.00	12.40 0.20 0.00	9.69 0.13 0.00	18.68 0.40 0.00	20.02 0.14 0.00	20.83 0.01 0.00	18.15 0.38 0.00	16.34 0.29 0.00	21.27 0.11 0.00	24.47 0.40 0.00	25.20 0.59 0.00	26.54 0.86 0.00	162.09 2.22 -120.03	67.57 1.58 -37.38	35.81 0.97 -7.04	56.43 1.33 -25.28	23.94 0.87 0.00	26.61 1.02 0.00	22.48 0.94 0.00	19.16 0.76 0.00	19.43 0.99 0.00
BETHPAGE_CC_5 323564	17.29 1.86 0.00	15.70 1.55 0.00	15.55 1.44 0.00	13.01 1.08 0.00	13.23 1.04 0.00	10.54 0.98 0.00	20.06 1.78 0.00	21.76 1.88 0.00	22.90 2.08 0.00	19.56 1.79 0.00	24.51 1.78 -6.69	27.85 2.47 -4.23	26.88 2.81 0.00	28.74 2.84 -1.30	28.58 2.90 0.00	44.08 4.24 0.00	31.85 3.25 0.00	31.01 3.20 0.00	33.06 3.24 0.00	25.45 2.39 0.00	28.12 2.53 0.00	25.14 2.12 -1.49	22.92 1.93 -2.58	20.35 1.90 0.00
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	15.84 0.42 0.00	14.48 0.33 0.00	14.44 0.33 0.00	12.23 0.30 0.00	12.46 0.27 0.00	9.73 0.18 0.00	18.76 0.48 0.00	20.14 0.26 0.00	20.96 0.14 0.00	18.25 0.49 0.00	16.44 0.40 0.00	21.42 0.26 0.00	24.65 0.59 0.00	25.39 0.79 0.00	26.75 1.07 0.00	157.12 2.51 -114.77	66.13 1.81 -35.71	35.72 1.19 -6.72	55.54 1.58 -24.15	24.09 1.03 0.00	26.78 1.20 0.00	22.63 1.10 0.00	19.28 0.87 0.00	19.53 1.08 0.00

BINGHAMTON___COGEN 23790	15.91 0.48 0.00	14.60 0.45 0.00	14.56 0.45 0.00	12.32 0.39 0.00	12.57 0.37 0.00	9.82 0.27 0.00	18.83 0.56 0.00	20.48 0.61 0.00	21.46 0.63 0.00	18.40 0.63 0.00	16.62 0.57 0.00	21.80 0.64 0.00	24.93 0.87 0.00	25.52 0.92 0.00	26.69 1.01 0.00	52.54 1.73 -10.96	33.31 1.27 -3.43	29.51 1.06 -0.65	33.36 1.23 -2.32	23.91 0.85 0.00	26.53 0.94 0.00	22.39 0.86 0.00	19.07 0.66 0.00	19.11 0.66 0.00
BLACK RIVER___HYD 24047	15.58 0.15 0.00	14.27 0.11 0.00	14.27 0.15 0.00	12.08 0.16 0.00	12.36 0.17 0.00	9.73 0.18 0.00	18.84 0.57 0.00	20.56 0.68 0.00	21.43 0.61 0.00	18.33 0.56 0.00	-6.38 0.48 22.91	7.31 0.63 14.48	24.83 0.77 0.00	25.48 0.88 0.00	26.70 1.03 0.00	41.48 1.64 0.00	29.77 1.16 0.00	28.88 1.08 0.00	31.04 1.23 0.00	24.05 0.99 0.00	26.69 1.10 0.00	22.38 0.85 0.00	19.01 0.60 0.00	18.93 0.48 0.00
BLISS_WT_PWR 323608	15.62 0.20 0.00	14.45 0.29 0.00	14.40 0.29 0.00	12.24 0.31 0.00	12.42 0.23 0.00	9.65 0.10 0.00	18.54 0.26 0.00	19.99 0.11 0.00	21.05 0.23 0.00	18.39 0.62 0.00	16.61 0.57 0.00	21.66 0.51 0.00	24.92 0.86 0.00	25.63 1.03 0.00	27.01 1.34 0.00	143.73 2.81 -101.08	62.05 2.12 -31.32	35.17 1.47 -5.90	52.88 1.89 -21.18	24.25 1.19 0.00	26.98 1.38 0.00	22.76 1.23 0.00	19.36 0.96 0.00	19.49 1.05 0.00
BLUE_CIRC_CHEM_DRP 24182	15.97 0.55 0.00	14.81 0.65 0.00	14.77 0.66 0.00	12.48 0.56 0.00	12.75 0.56 0.00	10.00 0.44 0.00	19.04 0.77 0.00	20.72 0.84 0.00	21.70 0.87 0.00	18.48 0.72 0.00	31.07 0.68 -14.34	31.10 0.87 -9.07	24.72 0.66 0.00	25.10 0.50 0.00	26.15 0.47 0.00	40.47 0.62 0.00	29.01 0.40 0.00	28.33 0.52 0.00	30.30 0.48 0.00	23.51 0.44 0.00	26.08 0.49 0.00	21.96 0.43 0.00	18.83 0.42 0.00	18.88 0.43 0.00
BOC_GAS_DRP 24189	16.05 0.62 0.00	14.80 0.65 0.00	14.76 0.64 0.00	12.47 0.54 0.00	12.73 0.54 0.00	9.98 0.42 0.00	19.00 0.72 0.00	20.68 0.80 0.00	21.66 0.84 0.00	18.45 0.68 0.00	31.54 0.66 -14.82	31.39 0.87 -9.37	24.88 0.81 0.00	25.32 0.71 0.00	26.38 0.71 0.00	40.86 1.02 0.00	29.30 0.70 0.00	28.60 0.79 0.00	30.57 0.76 0.00	23.71 0.64 0.00	26.29 0.70 0.00	22.14 0.61 0.00	18.97 0.57 0.00	19.02 0.58 0.00
BORALEX_4TH_BRANCH 23824	16.77 1.34 0.00	15.41 1.25 0.00	15.37 1.25 0.00	12.99 1.06 0.00	13.25 1.05 0.00	10.39 0.84 0.00	19.80 1.52 0.00	21.55 1.67 0.00	22.53 1.71 0.00	19.10 1.34 0.00	33.96 1.29 -16.63	33.36 1.69 -10.51	25.89 1.83 0.00	26.31 1.71 0.00	27.43 1.75 0.00	42.38 2.54 0.00	30.21 1.60 0.00	29.69 1.89 0.00	31.80 1.98 0.00	24.66 1.59 0.00	27.46 1.87 0.00	23.11 1.57 0.00	19.79 1.38 0.00	19.91 1.46 0.00
BOWLINE___1 23526	16.93 1.51 0.00	15.39 1.24 0.00	15.27 1.15 0.00	12.85 0.93 0.00	13.13 0.94 0.00	10.31 0.76 0.00	19.69 1.41 0.00	21.44 1.56 0.00	22.57 1.75 0.00	19.25 1.48 0.00	23.96 1.41 -6.50	27.19 1.92 -4.11	26.21 2.14 0.00	26.79 2.19 0.00	27.93 2.25 0.00	43.31 3.47 0.00	31.20 2.59 0.00	30.33 2.52 0.00	32.36 2.55 0.00	25.04 1.97 0.00	27.65 2.05 0.00	23.32 1.79 0.00	19.98 1.58 0.00	20.01 1.57 0.00
BOWLINE___2 23595	16.95 1.52 0.00	15.40 1.24 0.00	15.27 1.16 0.00	12.86 0.94 0.00	13.14 0.95 0.00	10.32 0.77 0.00	19.71 1.43 0.00	21.45 1.57 0.00	22.59 1.76 0.00	19.26 1.50 0.00	23.97 1.43 -6.51	27.21 1.94 -4.11	26.24 2.17 0.00	26.83 2.23 0.00	27.97 2.29 0.00	43.39 3.54 0.00	31.25 2.64 0.00	30.38 2.57 0.00	32.42 2.60 0.00	25.07 2.00 0.00	27.68 2.09 0.00	23.34 1.81 0.00	20.00 1.59 0.00	20.03 1.58 0.00
BROOKHAVEN___DRP 24191	17.41 1.99 0.00	15.80 1.65 0.00	15.63 1.52 0.00	12.96 1.03 0.00	13.09 0.90 0.00	10.65 1.10 0.00	20.23 1.95 0.00	21.97 2.09 0.00	23.09 2.27 0.00	19.73 1.96 0.00	24.75 2.02 -6.69	28.11 2.73 -4.23	27.25 3.19 0.00	28.05 3.02 -0.43	28.88 3.21 0.00	44.55 4.71 0.00	32.28 3.68 0.00	31.48 3.67 0.00	33.53 3.71 0.00	25.64 2.57 0.00	28.41 2.82 0.00	21.12 2.11 2.52	22.80 2.13 -2.26	20.51 2.07 0.00
BROOKLYN_NAVY_YARD 23515	17.16 1.74 0.00	15.58 1.42 0.00	15.44 1.33 0.00	13.01 1.08 0.00	13.29 1.09 0.00	10.44 0.88 0.00	19.93 1.65 0.00	21.70 1.82 0.00	22.88 2.06 0.00	19.51 1.74 0.00	24.34 1.62 -6.68	27.59 2.21 -4.23	26.53 2.46 0.00	27.12 2.52 0.00	28.25 2.57 0.00	43.83 3.99 0.00	31.52 2.92 0.00	30.65 2.84 0.00	32.61 2.80 0.00	25.21 2.15 0.00	27.82 2.24 0.01	23.46 1.93 0.00	20.14 1.73 0.00	20.19 1.75 0.00
BROOKLYN___ARMY_DRP 323595	18.32 1.84 -1.05	15.99 1.54 -0.30	15.58 1.47 -0.01	13.12 1.18 -0.01	13.42 1.21 -0.01	10.54 0.98 -0.01	20.12 1.84 -0.01	21.88 2.00 -0.01	23.07 2.24 -0.01	19.65 1.89 0.00	24.45 1.72 -6.69	27.74 2.35 -4.23	26.65 2.59 0.00	27.25 2.66 0.00	28.41 2.73 0.00	44.03 4.19 0.00	31.67 3.07 0.00	30.81 3.01 0.00	32.79 2.97 0.00	25.34 2.28 0.00	28.02 2.43 0.00	23.67 2.13 0.00	20.29 1.89 0.00	20.39 1.95 0.00
BROOME_2_LFGE 323671	15.91 0.48 0.00	14.60 0.45 0.00	14.56 0.45 0.00	12.32 0.39 0.00	12.57 0.37 0.00	9.82 0.27 0.00	18.83 0.56 0.00	20.48 0.61 0.00	21.46 0.63 0.00	18.40 0.63 0.00	16.62 0.57 0.00	21.80 0.64 0.00	24.93 0.87 0.00	25.52 0.92 0.00	26.69 1.01 0.00	52.54 1.73 -10.96	33.31 1.27 -3.43	29.51 1.06 -0.65	33.36 1.23 -2.32	23.91 0.85 0.00	26.53 0.94 0.00	22.39 0.86 0.00	19.07 0.66 0.00	19.11 0.66 0.00
BROOME___LFGE 323600	15.91 0.48 0.00	14.60 0.45 0.00	14.56 0.45 0.00	12.32 0.39 0.00	12.57 0.37 0.00	9.82 0.27 0.00	18.83 0.56 0.00	20.48 0.61 0.00	21.46 0.63 0.00	18.40 0.63 0.00	16.62 0.57 0.00	21.80 0.64 0.00	24.93 0.87 0.00	25.52 0.92 0.00	26.69 1.01 0.00	52.54 1.73 -10.96	33.31 1.27 -3.43	29.51 1.06 -0.65	33.36 1.23 -2.32	23.91 0.85 0.00	26.53 0.94 0.00	22.39 0.86 0.00	19.07 0.66 0.00	19.11 0.66 0.00
BURROWS___LYONSDAL 23803	15.69 0.26 0.00	14.39 0.23 0.00	14.33 0.22 0.00	12.13 0.20 0.00	12.41 0.22 0.00	9.76 0.21 0.00	18.80 0.53 0.00	20.52 0.64 0.00	21.48 0.65 0.00	18.34 0.57 0.00	16.57 0.53 0.00	21.86 0.71 0.00	24.89 0.82 0.00	25.47 0.86 0.00	26.62 0.94 0.00	41.30 1.46 0.00	29.64 1.04 0.00	28.80 1.00 0.00	30.96 1.14 0.00	23.95 0.88 0.00	26.52 0.93 0.00	22.24 0.70 0.00	18.91 0.51 0.00	18.89 0.44 0.00
CAITHNESS_CC_1 323624	17.38 1.96 0.00	15.77 1.62 0.00	15.61 1.50 0.00	12.96 1.03 0.00	13.11 0.91 0.00	10.63 1.08 0.00	20.19 1.91 0.00	21.92 2.04 0.00	23.04 2.22 0.00	19.69 1.92 0.00	24.71 1.98 -6.69	28.08 2.70 -4.23	27.18 3.12 0.00	28.00 2.98 -0.43	28.79 3.12 0.00	44.42 4.58 0.00	32.17 3.56 0.00	31.36 3.56 0.00	33.41 3.60 0.00	25.58 2.52 0.00	28.35 2.76 0.00	21.11 2.11 2.53	22.76 2.10 -2.26	20.48 2.03 0.00

CALPINE BETH_PAGE_GT4 24209	17.27 1.85 0.00	15.69 1.54 0.00	15.55 1.44 0.00	13.01 1.09 0.00	13.24 1.05 0.00	10.53 0.98 0.00	20.01 1.73 0.00	21.69 1.81 0.00	22.81 1.99 0.00	19.49 1.73 0.00	24.46 1.73 -6.69	27.78 2.40 -4.23	26.78 2.72 0.00	29.05 2.76 -1.68	28.50 2.82 0.00	43.97 4.13 0.00	31.76 3.16 0.00	30.91 3.11 0.00	32.95 3.13 0.00	25.38 2.31 0.00	28.03 2.44 0.00	26.86 2.05 -3.27	22.98 1.85 -2.73	20.29 1.84 0.00
CALPINE_BETH_PAGE_GT_4 323586	17.27 1.85 0.00	15.69 1.54 0.00	15.55 1.44 0.00	13.01 1.09 0.00	13.24 1.05 0.00	10.53 0.98 0.00	20.01 1.73 0.00	21.69 1.81 0.00	22.81 1.99 0.00	19.49 1.73 0.00	24.46 1.73 -6.69	27.78 2.40 -4.23	26.78 2.72 0.00	29.05 2.76 -1.68	28.50 2.82 0.00	43.97 4.13 0.00	31.76 3.16 0.00	30.91 3.11 0.00	32.95 3.13 0.00	25.38 2.31 0.00	28.03 2.44 0.00	26.86 2.05 -3.27	22.98 1.85 -2.73	20.29 1.84 0.00
CALPINE_BP_GT1 23823	17.27 1.85 0.00	15.69 1.54 0.00	15.55 1.44 0.00	13.01 1.09 0.00	13.24 1.05 0.00	10.53 0.98 0.00	20.01 1.73 0.00	21.69 1.81 0.00	22.81 1.99 0.00	19.49 1.73 0.00	24.46 1.73 -6.69	27.78 2.40 -4.23	26.78 2.72 0.00	29.05 2.76 -1.68	28.50 2.82 0.00	43.97 4.13 0.00	31.76 3.16 0.00	30.91 3.11 0.00	32.95 3.13 0.00	25.38 2.31 0.00	28.03 2.44 0.00	26.86 2.05 -3.27	22.98 1.85 -2.73	20.29 1.84 0.00
CALSPAN___DRP 24200	15.76 0.34 0.00	14.41 0.25 0.00	14.36 0.25 0.00	12.16 0.23 0.00	12.40 0.20 0.00	9.69 0.13 0.00	18.68 0.40 0.00	20.02 0.14 0.00	20.83 0.01 0.00	18.15 0.38 0.00	16.34 0.29 0.00	21.27 0.11 0.00	24.47 0.40 0.00	25.20 0.59 0.00	26.54 0.86 0.00	162.09 2.22 -120.03	67.57 1.58 -37.38	35.81 0.97 -7.04	56.43 1.33 -25.28	23.94 0.87 0.00	26.61 1.02 0.00	22.48 0.94 0.00	19.16 0.76 0.00	19.43 0.99 0.00
CANDIGU_WT_PWR 323617	15.77 0.34 0.00	14.46 0.31 0.00	14.43 0.32 0.00	12.25 0.33 0.00	12.51 0.32 0.00	9.74 0.18 0.00	18.73 0.45 0.00	20.28 0.40 0.00	21.19 0.37 0.00	18.41 0.65 0.00	16.64 0.60 0.00	21.73 0.57 0.00	24.94 0.88 0.00	25.61 1.01 0.00	26.87 1.20 0.00	89.74 2.43 -47.47	45.23 1.81 -14.81	31.91 1.32 -2.79	41.49 1.66 -10.02	24.13 1.06 0.00	26.87 1.28 0.00	22.65 1.12 0.00	19.29 0.88 0.00	19.41 0.97 0.00
CARR STREET_E_SYR 24060	15.42 0.00 0.00	14.15 -0.01 0.00	14.09 -0.02 0.00	11.91 -0.02 0.00	12.17 -0.03 0.00	9.55 -0.01 0.00	18.31 0.03 0.00	19.89 0.01 0.00	20.78 -0.04 0.00	17.79 0.03 0.00	16.04 0.00 0.00	21.13 -0.03 0.00	24.10 0.03 0.00	24.70 0.09 0.00	25.83 0.15 0.00	40.27 0.42 0.00	28.92 0.32 0.00	27.99 0.18 0.00	30.02 0.20 0.00	23.19 0.12 0.00	25.70 0.11 0.00	21.60 0.07 0.00	18.42 0.01 0.00	18.52 0.07 0.00
CARTHAGE___PAPER 23857	15.54 0.11 0.00	14.24 0.08 0.00	14.22 0.10 0.00	12.05 0.12 0.00	12.33 0.14 0.00	9.70 0.15 0.00	18.77 0.49 0.00	20.47 0.59 0.00	21.36 0.54 0.00	18.25 0.49 0.00	-9.64 0.42 26.10	5.22 0.55 16.49	24.73 0.67 0.00	25.36 0.76 0.00	26.57 0.89 0.00	41.22 1.38 0.00	29.58 0.97 0.00	28.71 0.91 0.00	30.87 1.06 0.00	23.92 0.85 0.00	26.54 0.95 0.00	22.26 0.73 0.00	18.92 0.51 0.00	18.85 0.40 0.00
CE_DUNWOOD___DRP 24194	17.04 1.62 0.00	15.50 1.35 0.00	15.37 1.26 0.00	12.95 1.02 0.00	13.22 1.03 0.00	10.39 0.84 0.00	19.84 1.57 0.00	21.61 1.72 0.00	22.75 1.93 0.00	19.41 1.64 0.00	24.27 1.56 -6.67	27.50 2.13 -4.22	26.44 2.38 0.00	27.03 2.43 0.00	28.18 2.50 0.00	43.71 3.87 0.00	31.46 2.85 0.00	30.59 2.79 0.00	32.60 2.79 0.00	25.20 2.14 0.00	27.84 2.25 0.00	23.46 1.93 0.00	20.11 1.70 0.00	20.15 1.70 0.00
CE_MILLWOOD___DRP 24193	16.99 1.57 0.00	15.45 1.30 0.00	15.33 1.21 0.00	12.91 0.98 0.00	13.19 0.99 0.00	10.36 0.81 0.00	19.79 1.51 0.00	21.54 1.66 0.00	22.68 1.86 0.00	19.34 1.58 0.00	24.19 1.50 -6.65	27.41 2.05 -4.20	26.35 2.29 0.00	26.94 2.34 0.00	28.08 2.41 0.00	43.56 3.72 0.00	31.36 2.76 0.00	30.49 2.69 0.00	32.52 2.70 0.00	25.14 2.07 0.00	27.77 2.18 0.00	23.40 1.87 0.00	20.06 1.65 0.00	20.09 1.64 0.00
CE_NYC2_DRP 24202	18.71 1.88 -1.40	16.11 1.56 -0.39	15.59 1.47 -0.01	13.13 1.20 -0.01	13.39 1.19 -0.01	10.52 0.96 -0.01	20.07 1.78 -0.01	21.84 1.95 -0.01	23.01 2.18 -0.01	19.60 1.83 0.00	24.43 1.71 -6.69	27.70 2.32 -4.23	26.65 2.59 0.00	27.24 2.64 0.00	28.38 2.70 0.00	43.96 4.12 0.00	31.64 3.04 0.00	30.75 2.94 0.00	32.71 2.90 0.00	25.31 2.24 0.00	27.94 2.35 0.00	23.59 2.05 0.00	20.24 1.83 0.00	20.32 1.87 0.00
CE_NYC_DRP 24195	17.22 1.80 0.00	15.64 1.49 0.00	15.51 1.40 0.00	13.06 1.14 0.00	13.35 1.15 0.00	10.49 0.94 0.00	20.03 1.75 0.00	21.80 1.92 0.00	22.98 2.16 0.00	19.60 1.83 0.00	24.44 1.71 -6.68	27.73 2.35 -4.23	26.68 2.62 0.00	27.28 2.68 0.00	28.42 2.75 0.00	44.10 4.26 0.00	31.72 3.12 0.00	30.83 3.03 0.00	32.82 3.00 0.00	25.36 2.29 0.00	27.99 2.40 0.00	23.60 2.07 0.00	20.24 1.84 0.00	20.30 1.85 0.00
CHAFFEE___LFGE 323603	15.79 0.36 0.00	14.45 0.29 0.00	14.40 0.29 0.00	12.20 0.27 0.00	12.43 0.23 0.00	9.71 0.15 0.00	18.72 0.44 0.00	20.09 0.21 0.00	20.94 0.12 0.00	18.25 0.49 0.00	16.45 0.41 0.00	21.43 0.27 0.00	24.65 0.59 0.00	25.38 0.78 0.00	26.74 1.07 0.00	153.18 2.51 -110.82	64.86 1.81 -34.44	35.48 1.19 -6.48	54.69 1.58 -23.29	24.11 1.05 0.00	26.80 1.21 0.00	22.63 1.10 0.00	19.27 0.86 0.00	19.51 1.07 0.00
CHATEAUG_WT_PWR 323614	14.88 -0.54 0.00	13.68 -0.47 0.00	13.66 -0.45 0.00	11.60 -0.33 0.00	11.94 -0.25 0.00	9.39 -0.16 0.00	18.04 -0.24 0.00	19.65 -0.23 0.00	20.57 -0.25 0.00	17.51 -0.26 0.00	-146.38 -0.24 162.18	-81.60 -0.27 102.49	23.77 -0.30 0.00	24.26 -0.34 0.00	25.28 -0.39 0.00	39.25 -0.59 0.00	28.08 -0.52 0.00	27.47 -0.33 0.00	29.52 -0.30 0.00	22.71 -0.36 0.00	25.30 -0.29 0.00	21.31 -0.23 0.00	18.21 -0.19 0.00	17.87 -0.58 0.00
CHAT_HIGH_FALL_HYD 323578	14.90 -0.53 0.00	13.69 -0.47 0.00	13.66 -0.45 0.00	11.60 -0.33 0.00	11.94 -0.25 0.00	9.39 -0.16 0.00	18.04 -0.24 0.00	19.66 -0.22 0.00	20.59 -0.24 0.00	17.52 -0.24 0.00	-142.71 -0.23 158.52	-79.28 -0.25 100.18	23.78 -0.29 0.00	24.28 -0.31 0.00	25.30 -0.37 0.00	39.26 -0.58 0.00	28.11 -0.50 0.00	27.49 -0.32 0.00	29.55 -0.27 0.00	22.75 -0.32 0.00	25.35 -0.24 0.00	21.33 -0.20 0.00	18.23 -0.18 0.00	17.89 -0.55 0.00
CHAUTAUQUA___LFGE 323629	15.96 0.53 0.00	14.58 0.42 0.00	14.52 0.41 0.00	12.30 0.37 0.00	12.54 0.34 0.00	9.81 0.25 0.00	18.96 0.68 0.00	20.37 0.49 0.00	21.20 0.38 0.00	18.47 0.71 0.00	16.64 0.60 0.00	21.69 0.53 0.00	24.96 0.89 0.00	25.71 1.11 0.00	27.07 1.40 0.00	176.98 3.03 -134.10	72.51 2.15 -41.76	37.17 1.51 -7.86	59.94 1.89 -28.24	24.36 1.30 0.00	27.09 1.50 0.00	22.87 1.33 0.00	19.47 1.06 0.00	19.71 1.26 0.00

CH_MIDHUDSON___DRP 24192	16.98 1.56 0.00	15.46 1.31 0.00	15.34 1.23 0.00	12.93 1.01 0.00	13.21 1.02 0.00	10.38 0.82 0.00	19.82 1.55 0.00	21.59 1.71 0.00	22.72 1.90 0.00	19.39 1.62 0.00	25.91 1.54 -8.32	28.52 2.10 -5.26	26.42 2.35 0.00	27.02 2.41 0.00	28.17 2.50 0.00	43.73 3.89 0.00	31.47 2.87 0.00	30.60 2.80 0.00	32.64 2.82 0.00	25.25 2.18 0.00	27.90 2.31 0.00	23.49 1.96 0.00	20.11 1.70 0.00	20.13 1.68 0.00
CH_MISC_IPPS 23765	17.09 1.67 0.00	15.55 1.39 0.00	15.42 1.30 0.00	12.99 1.07 0.00	13.27 1.08 0.00	10.43 0.88 0.00	19.95 1.67 0.00	21.73 1.85 0.00	22.88 2.06 0.00	19.54 1.77 0.00	25.28 1.69 -7.55	28.22 2.29 -4.77	26.63 2.57 0.00	27.25 2.65 0.00	28.43 2.76 0.00	44.15 4.31 0.00	31.80 3.20 0.00	30.91 3.10 0.00	32.96 3.14 0.00	25.48 2.42 0.00	28.13 2.54 0.00	23.68 2.15 0.00	20.26 1.85 0.00	20.26 1.81 0.00
CH_RES_BVR_FALLS 23983	15.60 0.17 0.00	14.28 0.13 0.00	14.24 0.13 0.00	12.06 0.13 0.00	12.33 0.14 0.00	9.67 0.11 0.00	18.51 0.23 0.00	20.15 0.27 0.00	21.11 0.29 0.00	17.99 0.23 0.00	148.27 0.22 -132.00	104.88 0.30 -83.42	24.38 0.31 0.00	24.87 0.27 0.00	25.84 0.16 0.00	40.03 0.19 0.00	28.78 0.17 0.00	28.06 0.25 0.00	30.18 0.36 0.00	23.17 0.11 0.00	25.62 0.03 0.00	21.52 -0.01 0.00	18.40 -0.01 0.00	18.42 -0.02 0.00
CH_RES_NIAGARA 23895	15.19 -0.23 0.00	13.87 -0.29 0.00	13.84 -0.28 0.00	11.71 -0.21 0.00	11.94 -0.25 0.00	9.35 -0.21 0.00	17.97 -0.30 0.00	19.18 -0.70 0.00	19.88 -0.94 0.00	17.36 -0.40 0.00	15.56 -0.48 0.00	20.19 -0.97 0.00	23.20 -0.87 0.00	23.94 -0.66 0.00	25.25 -0.43 0.00	40.19 0.35 0.00	28.73 0.13 0.00	27.38 -0.42 0.00	29.64 -0.18 0.00	22.84 -0.22 0.00	25.39 -0.20 0.00	21.41 -0.12 0.00	18.29 -0.12 0.00	18.67 0.22 0.00
CH_RES_SYRACUSE 23985	15.46 0.04 0.00	14.19 0.03 0.00	14.13 0.02 0.00	11.95 0.02 0.00	12.21 0.02 0.00	9.59 0.03 0.00	18.42 0.14 0.00	20.04 0.15 0.00	20.98 0.16 0.00	17.95 0.19 0.00	16.18 0.14 0.00	21.29 0.14 0.00	24.29 0.22 0.00	24.89 0.29 0.00	26.02 0.34 0.00	40.54 0.69 0.00	29.13 0.52 0.00	28.18 0.38 0.00	30.25 0.43 0.00	23.37 0.31 0.00	25.90 0.32 0.00	21.78 0.24 0.00	18.56 0.16 0.00	18.61 0.16 0.00
CLINTON_WT_PWR 323605	14.88 -0.54 0.00	13.68 -0.47 0.00	13.66 -0.45 0.00	11.60 -0.33 0.00	11.94 -0.25 0.00	9.39 -0.16 0.00	18.04 -0.24 0.00	19.65 -0.23 0.00	20.57 -0.25 0.00	17.51 -0.26 0.00	-146.38 -0.24 162.18	-81.60 -0.27 102.49	23.77 -0.30 0.00	24.26 -0.34 0.00	25.28 -0.39 0.00	39.25 -0.59 0.00	28.08 -0.52 0.00	27.47 -0.33 0.00	29.52 -0.30 0.00	22.71 -0.36 0.00	25.30 -0.29 0.00	21.31 -0.23 0.00	18.21 -0.19 0.00	17.87 -0.58 0.00
CLINTON___LFGE 323618	15.09 -0.33 0.00	13.87 -0.28 0.00	13.82 -0.29 0.00	11.74 -0.19 0.00	12.10 -0.09 0.00	9.51 -0.05 0.00	18.25 -0.03 0.00	19.90 0.02 0.00	20.85 0.03 0.00	17.75 -0.02 0.00	-145.25 -0.05 161.24	-80.76 -0.02 101.90	24.07 0.00 0.00	24.56 -0.04 0.00	25.58 -0.10 0.00	39.79 -0.05 0.00	28.51 -0.09 0.00	27.92 0.11 0.00	29.97 0.16 0.00	23.09 0.02 0.00	25.74 0.15 0.00	21.63 0.09 0.00	18.45 0.05 0.00	18.14 -0.30 0.00
COLONIE_LFGE___ 323577	16.54 1.11 0.00	15.20 1.04 0.00	15.15 1.04 0.00	12.80 0.87 0.00	13.07 0.88 0.00	10.26 0.70 0.00	19.58 1.30 0.00	21.31 1.43 0.00	22.27 1.45 0.00	18.92 1.15 0.00	35.26 1.11 -18.11	34.05 1.45 -11.44	25.64 1.57 0.00	26.08 1.49 0.00	27.22 1.54 0.00	42.13 2.29 0.00	30.11 1.51 0.00	29.50 1.70 0.00	31.57 1.75 0.00	24.46 1.39 0.00	27.20 1.61 0.00	22.87 1.34 0.00	19.56 1.16 0.00	19.63 1.18 0.00
CORNELL___ 23752	15.60 0.18 0.00	14.37 0.21 0.00	14.31 0.19 0.00	12.08 0.15 0.00	12.34 0.15 0.00	9.69 0.13 0.00	18.67 0.39 0.00	20.33 0.45 0.00	21.33 0.51 0.00	18.29 0.53 0.00	16.51 0.47 0.00	21.73 0.57 0.00	24.82 0.75 0.00	25.42 0.82 0.00	26.58 0.90 0.00	41.42 1.58 0.00	29.73 1.13 0.00	28.69 0.89 0.00	30.82 1.01 0.00	23.79 0.73 0.00	26.36 0.77 0.00	22.11 0.58 0.00	18.79 0.38 0.00	18.80 0.35 0.00
COXSACKIE___GT 23611	16.65 1.23 0.00	15.31 1.15 0.00	15.23 1.13 0.00	12.86 0.94 0.00	13.13 0.94 0.00	10.31 0.76 0.00	19.73 1.45 0.00	21.51 1.62 0.00	22.58 1.76 0.00	19.26 1.49 0.00	26.85 1.42 -9.40	28.97 1.88 -5.94	26.04 1.97 0.00	26.53 1.93 0.00	27.67 1.99 0.00	42.92 3.08 0.00	30.82 2.22 0.00	30.04 2.23 0.00	32.10 2.29 0.00	24.87 1.81 0.00	27.56 1.97 0.00	23.16 1.63 0.00	19.79 1.38 0.00	19.79 1.34 0.00
CRESCENT___HYD 24018	16.54 1.11 0.00	15.20 1.04 0.00	15.15 1.04 0.00	12.80 0.87 0.00	13.07 0.88 0.00	10.26 0.70 0.00	19.58 1.30 0.00	21.31 1.43 0.00	22.27 1.45 0.00	18.92 1.15 0.00	35.26 1.11 -18.11	34.05 1.45 -11.44	25.64 1.57 0.00	26.08 1.49 0.00	27.22 1.54 0.00	42.13 2.29 0.00	30.11 1.51 0.00	29.50 1.70 0.00	31.57 1.75 0.00	24.46 1.39 0.00	27.20 1.61 0.00	22.87 1.34 0.00	19.56 1.16 0.00	19.63 1.18 0.00
CRUCIBLE_METL_DRP 24180	15.46 0.04 0.00	14.19 0.03 0.00	14.13 0.02 0.00	11.95 0.02 0.00	12.21 0.02 0.00	9.59 0.03 0.00	18.42 0.14 0.00	20.04 0.15 0.00	20.98 0.16 0.00	17.95 0.19 0.00	16.18 0.14 0.00	21.29 0.14 0.00	24.29 0.22 0.00	24.89 0.29 0.00	26.02 0.34 0.00	40.54 0.69 0.00	29.13 0.52 0.00	28.18 0.38 0.00	30.25 0.43 0.00	23.37 0.31 0.00	25.90 0.32 0.00	21.78 0.24 0.00	18.56 0.16 0.00	18.61 0.16 0.00
DANC___LFGE 323619	15.58 0.15 0.00	14.27 0.11 0.00	14.27 0.15 0.00	12.08 0.16 0.00	12.36 0.17 0.00	9.73 0.18 0.00	18.84 0.57 0.00	20.56 0.68 0.00	21.43 0.61 0.00	18.33 0.56 0.00	-6.38 0.48 22.91	7.31 0.63 14.48	24.83 0.77 0.00	25.48 0.88 0.00	26.70 1.03 0.00	41.48 1.64 0.00	29.77 1.16 0.00	28.88 1.08 0.00	31.04 1.23 0.00	24.05 0.99 0.00	26.69 1.10 0.00	22.38 0.85 0.00	19.01 0.60 0.00	18.93 0.48 0.00
DANSKAMMER___1 23586	17.09 1.67 0.00	15.55 1.39 0.00	15.42 1.30 0.00	12.99 1.07 0.00	13.27 1.08 0.00	10.43 0.88 0.00	19.95 1.67 0.00	21.73 1.85 0.00	22.88 2.06 0.00	19.54 1.77 0.00	25.28 1.69 -7.55	28.22 2.29 -4.77	26.63 2.57 0.00	27.25 2.65 0.00	28.43 2.76 0.00	44.15 4.31 0.00	31.80 3.20 0.00	30.91 3.10 0.00	32.96 3.14 0.00	25.48 2.42 0.00	28.13 2.54 0.00	23.68 2.15 0.00	20.26 1.85 0.00	20.26 1.81 0.00
DANSKAMMER___2 23589	17.09 1.67 0.00	15.55 1.39 0.00	15.42 1.30 0.00	12.99 1.07 0.00	13.27 1.08 0.00	10.43 0.88 0.00	19.95 1.67 0.00	21.73 1.85 0.00	22.88 2.06 0.00	19.54 1.77 0.00	25.28 1.69 -7.55	28.22 2.29 -4.77	26.63 2.57 0.00	27.25 2.65 0.00	28.43 2.76 0.00	44.15 4.31 0.00	31.80 3.20 0.00	30.91 3.10 0.00	32.96 3.14 0.00	25.48 2.42 0.00	28.13 2.54 0.00	23.68 2.15 0.00	20.26 1.85 0.00	20.26 1.81 0.00

DANSKAMMER___3 23590	17.09 1.67 0.00	15.55 1.39 0.00	15.42 1.30 0.00	12.99 1.07 0.00	13.27 1.08 0.00	10.43 0.88 0.00	19.95 1.67 0.00	21.73 1.85 0.00	22.88 2.06 0.00	19.54 1.77 0.00	25.28 1.69 -7.55	28.22 2.29 -4.77	26.63 2.57 0.00	27.25 2.65 0.00	28.43 2.76 0.00	44.15 4.31 0.00	31.80 3.20 0.00	30.91 3.10 0.00	32.96 3.14 0.00	25.48 2.42 0.00	28.13 2.54 0.00	23.68 2.15 0.00	20.26 1.85 0.00	20.26 1.81 0.00
DANSKAMMER___4 23591	17.09 1.67 0.00	15.55 1.39 0.00	15.42 1.30 0.00	12.99 1.07 0.00	13.27 1.08 0.00	10.43 0.88 0.00	19.95 1.67 0.00	21.73 1.85 0.00	22.88 2.06 0.00	19.54 1.77 0.00	25.28 1.69 -7.55	28.22 2.29 -4.77	26.63 2.57 0.00	27.25 2.65 0.00	28.43 2.76 0.00	44.15 4.31 0.00	31.80 3.20 0.00	30.91 3.10 0.00	32.96 3.14 0.00	25.48 2.42 0.00	28.13 2.54 0.00	23.68 2.15 0.00	20.26 1.85 0.00	20.26 1.81 0.00
DANSKAMMER___DIESEL 23592	17.09 1.67 0.00	15.55 1.39 0.00	15.42 1.30 0.00	12.99 1.07 0.00	13.27 1.08 0.00	10.43 0.88 0.00	19.95 1.67 0.00	21.73 1.85 0.00	22.88 2.06 0.00	19.54 1.77 0.00	25.28 1.69 -7.55	28.22 2.29 -4.77	26.63 2.57 0.00	27.25 2.65 0.00	28.43 2.76 0.00	44.15 4.31 0.00	31.80 3.20 0.00	30.91 3.10 0.00	32.96 3.14 0.00	25.48 2.42 0.00	28.13 2.54 0.00	23.68 2.15 0.00	20.26 1.85 0.00	20.26 1.81 0.00
DASHVILLE___HYD 23610	16.94 1.52 0.00	15.38 1.22 0.00	15.24 1.13 0.00	12.83 0.91 0.00	13.12 0.92 0.00	10.29 0.74 0.00	19.67 1.39 0.00	21.40 1.53 0.00	22.55 1.73 0.00	19.27 1.50 0.00	25.33 1.43 -7.86	28.10 1.97 -4.97	26.33 2.27 0.00	26.94 2.34 0.00	28.11 2.43 0.00	43.64 3.80 0.00	31.47 2.87 0.00	30.55 2.75 0.00	32.57 2.76 0.00	25.17 2.11 0.00	27.77 2.18 0.00	23.40 1.87 0.00	20.04 1.63 0.00	20.06 1.62 0.00
DELAWARE___LFGE 323621	16.15 0.73 0.00	14.83 0.67 0.00	14.78 0.67 0.00	12.48 0.55 0.00	12.75 0.56 0.00	9.97 0.41 0.00	19.07 0.79 0.00	20.76 0.88 0.00	21.78 0.96 0.00	18.62 0.86 0.00	16.84 0.80 0.00	22.20 1.05 0.00	25.29 1.23 0.00	25.84 1.24 0.00	26.95 1.27 0.00	41.85 2.01 0.00	30.07 1.47 0.00	29.20 1.39 0.00	31.30 1.48 0.00	24.21 1.15 0.00	26.83 1.24 0.00	22.56 1.03 0.00	19.26 0.86 0.00	19.29 0.85 0.00
DOGLEVILLE___HYD 23807	16.21 0.78 0.00	14.89 0.74 0.00	14.83 0.72 0.00	12.52 0.60 0.00	12.80 0.61 0.00	10.06 0.51 0.00	19.22 0.94 0.00	21.02 1.14 0.00	22.04 1.21 0.00	18.76 0.99 0.00	48.55 0.97 -31.54	42.29 1.20 -19.93	25.39 1.33 0.00	25.84 1.24 0.00	26.91 1.24 0.00	41.72 1.88 0.00	29.83 1.22 0.00	29.15 1.34 0.00	31.24 1.42 0.00	24.22 1.15 0.00	26.86 1.27 0.00	22.49 0.96 0.00	19.18 0.77 0.00	19.17 0.72 0.00
DUNKIRK___1 23563	15.93 0.51 0.00	14.56 0.40 0.00	14.51 0.40 0.00	12.28 0.35 0.00	12.53 0.33 0.00	9.80 0.24 0.00	18.93 0.66 0.00	20.33 0.45 0.00	21.16 0.34 0.00	18.44 0.67 0.00	16.61 0.57 0.00	21.64 0.49 0.00	24.90 0.83 0.00	25.66 1.06 0.00	27.01 1.34 0.00	177.85 2.94 -135.07	72.75 2.08 -42.06	37.17 1.45 -7.92	60.09 1.83 -28.44	24.31 1.25 0.00	27.04 1.45 0.00	22.82 1.29 0.00	19.43 1.03 0.00	19.68 1.23 0.00
DUNKIRK___2 23564	15.93 0.51 0.00	14.56 0.40 0.00	14.51 0.40 0.00	12.28 0.35 0.00	12.53 0.33 0.00	9.80 0.24 0.00	18.93 0.66 0.00	20.33 0.45 0.00	21.16 0.34 0.00	18.44 0.67 0.00	16.61 0.57 0.00	21.64 0.49 0.00	24.90 0.83 0.00	25.66 1.06 0.00	27.01 1.34 0.00	177.85 2.94 -135.07	72.75 2.08 -42.06	37.17 1.45 -7.92	60.09 1.83 -28.44	24.31 1.25 0.00	27.04 1.45 0.00	22.82 1.29 0.00	19.43 1.03 0.00	19.68 1.23 0.00
DUNKIRK___3 23565	15.87 0.44 0.00	14.50 0.34 0.00	14.45 0.34 0.00	12.23 0.31 0.00	12.48 0.28 0.00	9.75 0.20 0.00	18.83 0.55 0.00	20.21 0.33 0.00	21.03 0.21 0.00	18.32 0.56 0.00	16.50 0.46 0.00	21.49 0.34 0.00	24.73 0.67 0.00	25.47 0.88 0.00	26.82 1.15 0.00	188.16 2.66 -145.65	75.88 1.88 -45.39	37.61 1.26 -8.55	62.15 1.64 -30.70	24.16 1.10 0.00	26.86 1.28 0.00	22.69 1.15 0.00	19.32 0.92 0.00	19.58 1.14 0.00
DUNKIRK___4 23566	15.87 0.44 0.00	14.50 0.34 0.00	14.45 0.34 0.00	12.23 0.31 0.00	12.48 0.28 0.00	9.75 0.20 0.00	18.83 0.55 0.00	20.21 0.33 0.00	21.03 0.21 0.00	18.32 0.56 0.00	16.50 0.46 0.00	21.49 0.34 0.00	24.73 0.67 0.00	25.47 0.88 0.00	26.82 1.15 0.00	188.16 2.66 -145.65	75.88 1.88 -45.39	37.61 1.26 -8.55	62.15 1.64 -30.70	24.16 1.10 0.00	26.86 1.28 0.00	22.69 1.15 0.00	19.32 0.92 0.00	19.58 1.14 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	17.11 1.69 0.00	15.56 1.40 0.00	15.42 1.31 0.00	12.99 1.06 0.00	13.27 1.08 0.00	10.43 0.87 0.00	19.91 1.64 0.00	21.68 1.80 0.00	22.84 2.01 0.00	19.48 1.72 0.00	24.35 1.62 -6.68	27.60 2.22 -4.23	26.54 2.48 0.00	27.13 2.53 0.00	28.28 2.60 0.00	43.87 4.03 0.00	31.57 2.96 0.00	30.69 2.89 0.00	32.71 2.89 0.00	25.29 2.22 0.00	27.93 2.34 0.00	23.53 2.00 0.00	20.17 1.77 0.00	20.22 1.77 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	16.96 1.53 0.00	15.41 1.26 0.00	15.29 1.18 0.00	12.88 0.95 0.00	13.16 0.96 0.00	10.33 0.78 0.00	19.75 1.47 0.00	21.51 1.63 0.00	22.64 1.82 0.00	19.33 1.56 0.00	24.48 1.48 -6.96	27.57 2.02 -4.40	26.35 2.28 0.00	26.95 2.35 0.00	28.11 2.44 0.00	43.65 3.81 0.00	31.45 2.84 0.00	30.56 2.75 0.00	32.60 2.78 0.00	25.21 2.15 0.00	27.84 2.25 0.00	23.44 1.91 0.00	20.07 1.66 0.00	20.08 1.64 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	17.88 1.82 -0.63	16.06 1.51 -0.39	15.53 1.41 -0.01	13.08 1.15 -0.01	13.36 1.16 -0.01	10.50 0.94 -0.01	20.01 1.73 0.00	21.79 1.91 -0.01	22.95 2.12 -0.01	19.55 1.78 0.00	24.39 1.67 -6.69	27.67 2.29 -4.23	26.63 2.56 0.00	27.21 2.61 0.00	28.35 2.68 0.00	43.87 4.03 0.00	31.61 3.01 0.00	30.72 2.91 0.00	32.67 2.86 0.00	25.30 2.23 0.00	27.95 2.36 0.00	23.59 2.06 0.00	20.23 1.82 0.00	20.30 1.86 0.00
EAST HAMPTON___GT 23717	18.22 2.79 0.00	16.52 2.36 0.00	16.34 2.22 0.00	13.54 1.62 0.00	13.68 1.49 0.00	11.18 1.62 0.00	21.30 3.02 0.00	23.18 3.30 0.00	24.44 3.61 0.00	20.99 3.22 0.00	25.97 3.24 -6.69	29.77 4.38 -4.23	29.28 5.22 0.00	30.20 5.17 -0.43	31.24 5.57 0.00	48.42 8.57 0.00	35.10 6.49 0.00	34.12 6.32 0.00	36.26 6.44 0.00	27.62 4.55 0.00	30.45 4.86 0.00	22.63 3.60 2.51	23.96 3.29 -2.26	21.58 3.13 0.00
EAST RIVER___6 23660	17.23 1.81 0.00	15.65 1.49 0.00	15.52 1.40 0.00	13.07 1.14 0.00	13.35 1.16 0.00	10.49 0.94 0.00	20.04 1.76 0.00	21.82 1.94 0.00	23.00 2.18 0.00	19.62 1.86 0.00	24.46 1.73 -6.68	27.76 2.38 -4.23	26.71 2.64 0.00	27.30 2.70 0.00	28.44 2.76 0.00	44.09 4.25 0.00	31.71 3.11 0.00	30.82 3.01 0.00	32.80 2.99 0.00	25.36 2.29 0.00	27.99 2.40 0.00	23.61 2.08 0.00	20.25 1.84 0.00	20.30 1.86 0.00

EAST RIVER___7 23524	17.23 1.81 0.00	15.65 1.49 0.00	15.52 1.40 0.00	13.07 1.14 0.00	13.35 1.16 0.00	10.49 0.94 0.00	20.04 1.76 0.00	21.82 1.94 0.00	23.00 2.18 0.00	19.62 1.86 0.00	24.46 1.73 -6.68	27.76 2.38 -4.23	26.71 2.64 0.00	27.30 2.70 0.00	28.44 2.76 0.00	44.09 4.25 0.00	31.71 3.11 0.00	30.82 3.01 0.00	32.80 2.99 0.00	25.36 2.29 0.00	27.99 2.40 0.00	23.61 2.08 0.00	20.25 1.84 0.00	20.30 1.86 0.00
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	17.04 1.62 0.00	15.50 1.35 0.00	15.37 1.26 0.00	12.95 1.02 0.00	13.22 1.03 0.00	10.39 0.84 0.00	19.84 1.57 0.00	21.61 1.72 0.00	22.75 1.93 0.00	19.41 1.64 0.00	24.27 1.56 -6.67	27.50 2.13 -4.22	26.44 2.38 0.00	27.03 2.43 0.00	28.18 2.50 0.00	43.71 3.87 0.00	31.46 2.85 0.00	30.59 2.79 0.00	32.60 2.79 0.00	25.20 2.14 0.00	27.84 2.25 0.00	23.46 1.93 0.00	20.11 1.70 0.00	20.15 1.70 0.00
EAST_HAMPTON___DIESEL 23722	18.22 2.80 0.00	16.52 2.37 0.00	16.34 2.22 0.00	13.54 1.62 0.00	13.68 1.49 0.00	11.18 1.63 0.00	21.31 3.03 0.00	23.19 3.30 0.00	24.44 3.62 0.00	21.00 3.23 0.00	25.97 3.24 -6.69	29.78 4.39 -4.23	29.29 5.23 0.00	30.21 5.18 -0.43	31.25 5.58 0.00	48.43 8.59 0.00	35.10 6.50 0.00	34.13 6.32 0.00	36.28 6.46 0.00	27.63 4.56 0.00	30.46 4.87 0.00	22.63 3.61 2.51	23.96 3.29 -2.26	21.58 3.13 0.00
EAST_RIVER___1 323558	17.22 1.80 0.00	15.64 1.49 0.00	15.51 1.40 0.00	13.06 1.14 0.00	13.35 1.15 0.00	10.49 0.94 0.00	20.03 1.75 0.00	21.80 1.92 0.00	22.98 2.16 0.00	19.60 1.83 0.00	24.44 1.71 -6.68	27.73 2.35 -4.23	26.68 2.62 0.00	27.28 2.68 0.00	28.42 2.75 0.00	44.10 4.26 0.00	31.72 3.12 0.00	30.83 3.03 0.00	32.82 3.00 0.00	25.36 2.29 0.00	27.99 2.40 0.00	23.60 2.07 0.00	20.24 1.84 0.00	20.30 1.85 0.00
EAST_RIVER___2 323559	17.23 1.81 0.00	15.65 1.49 0.00	15.52 1.40 0.00	13.07 1.14 0.00	13.35 1.16 0.00	10.49 0.94 0.00	20.04 1.76 0.00	21.82 1.94 0.00	23.00 2.18 0.00	19.62 1.86 0.00	24.46 1.73 -6.68	27.76 2.38 -4.23	26.71 2.64 0.00	27.30 2.70 0.00	28.44 2.76 0.00	44.09 4.25 0.00	31.71 3.11 0.00	30.82 3.01 0.00	32.80 2.99 0.00	25.36 2.29 0.00	27.99 2.40 0.00	23.61 2.08 0.00	20.25 1.84 0.00	20.30 1.86 0.00
EAST___DELAWARE_HYD 23607	16.07 0.65 0.00	14.59 0.44 0.00	14.46 0.35 0.00	12.18 0.25 0.00	12.46 0.27 0.00	9.82 0.26 0.00	18.87 0.59 0.00	20.58 0.70 0.00	21.70 0.88 0.00	18.51 0.75 0.00	24.46 0.73 -7.69	27.06 1.04 -4.86	25.25 1.18 0.00	25.88 1.28 0.00	26.99 1.31 0.00	41.94 2.10 0.00	30.28 1.67 0.00	29.42 1.62 0.00	31.35 1.53 0.00	24.28 1.22 0.00	26.72 1.13 0.00	22.43 0.90 0.00	19.11 0.71 0.00	19.05 0.60 0.00
ELEC_TRO_TEK 24086	17.20 1.77 0.00	15.62 1.47 0.00	15.48 1.36 0.00	12.97 1.05 0.00	13.22 1.02 0.00	10.48 0.92 0.00	19.98 1.70 0.00	21.71 1.83 0.00	22.85 2.02 0.00	19.52 1.75 0.00	24.48 1.75 -6.69	27.81 2.43 -4.23	26.79 2.72 0.00	30.79 2.77 -3.42	28.53 2.84 -0.02	44.01 4.17 0.00	31.78 3.18 0.00	30.93 3.12 0.00	32.97 3.16 0.00	25.43 2.36 0.00	28.10 2.50 0.00	34.93 2.14 -11.25	23.65 1.88 -3.37	20.30 1.85 0.00
ELLENBURG_WT_PWR 323604	14.88 -0.54 0.00	13.68 -0.47 0.00	13.66 -0.45 0.00	11.60 -0.33 0.00	11.94 -0.25 0.00	9.39 -0.16 0.00	18.04 -0.24 0.00	19.65 -0.23 0.00	20.57 -0.25 0.00	17.51 -0.26 0.00	-146.38 -0.24 162.18	-81.60 -0.27 102.49	23.77 -0.30 0.00	24.26 -0.34 0.00	25.28 -0.39 0.00	39.25 -0.59 0.00	28.08 -0.52 0.00	27.47 -0.33 0.00	29.52 -0.30 0.00	22.71 -0.36 0.00	25.30 -0.29 0.00	21.31 -0.23 0.00	18.21 -0.19 0.00	17.87 -0.58 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	15.66 0.24 0.00	14.31 0.16 0.00	14.27 0.16 0.00	12.09 0.16 0.00	12.32 0.13 0.00	9.64 0.08 0.00	18.58 0.30 0.00	19.90 0.02 0.00	20.69 -0.13 0.00	18.03 0.27 0.00	16.22 0.18 0.00	21.12 -0.04 0.00	24.27 0.21 0.00	25.00 0.40 0.00	26.33 0.65 0.00	243.58 1.90 -201.84	92.93 1.33 -63.00	40.39 0.73 -11.86	73.49 1.07 -42.60	23.74 0.68 0.00	26.39 0.80 0.00	22.29 0.76 0.00	19.01 0.60 0.00	19.30 0.86 0.00
EMPIRE_CC_1 323656	16.28 0.85 0.00	14.97 0.81 0.00	14.91 0.80 0.00	12.60 0.67 0.00	12.86 0.67 0.00	10.08 0.52 0.00	19.19 0.91 0.00	20.85 0.97 0.00	21.71 0.89 0.00	18.45 0.68 -10.24	26.97 0.68 -6.47	28.53 0.90 0.00	24.99 0.92 0.00	25.38 0.77 0.00	26.46 0.78 0.00	40.92 1.08 0.00	29.26 0.66 0.00	28.65 0.84 0.00	30.64 0.83 0.00	23.76 0.69 0.00	26.45 0.86 0.00	22.27 0.73 0.00	19.10 0.69 0.00	19.21 0.76 0.00
EMPIRE_CC_2 323658	16.28 0.85 0.00	14.97 0.81 0.00	14.91 0.80 0.00	12.60 0.67 0.00	12.86 0.67 0.00	10.08 0.52 0.00	19.19 0.91 0.00	20.85 0.97 0.00	21.71 0.89 0.00	18.45 0.68 -10.24	26.97 0.68 -6.47	28.53 0.90 0.00	24.99 0.92 0.00	25.38 0.77 0.00	26.46 0.78 0.00	40.92 1.08 0.00	29.26 0.66 0.00	28.65 0.84 0.00	30.64 0.83 0.00	23.76 0.69 0.00	26.45 0.86 0.00	22.27 0.73 0.00	19.10 0.69 0.00	19.21 0.76 0.00
ERIE_WT_PWR 323693	15.78 0.35 0.00	14.42 0.26 0.00	14.37 0.26 0.00	12.17 0.24 0.00	12.40 0.21 0.00	9.70 0.14 0.00	18.70 0.42 0.00	20.04 0.16 0.00	20.85 0.03 0.00	18.17 0.40 0.00	16.35 0.31 0.00	21.30 0.14 0.00	24.49 0.43 0.00	25.22 0.62 0.00	26.56 0.89 0.00	162.14 2.27 -120.03	67.60 1.61 -37.38	35.84 1.00 -7.04	56.46 1.37 -25.28	23.96 0.90 0.00	26.64 1.05 0.00	22.50 0.97 0.00	19.18 0.77 0.00	19.45 1.01 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	15.59 0.16 0.00	14.36 0.20 0.00	14.30 0.19 0.00	12.08 0.15 0.00	12.34 0.15 0.00	9.69 0.13 0.00	18.66 0.39 0.00	20.32 0.44 0.00	21.31 0.49 0.00	18.26 0.50 0.00	16.48 0.44 0.00	21.69 0.53 0.00	24.77 0.71 0.00	25.37 0.77 0.00	26.52 0.84 0.00	41.34 1.49 0.00	29.67 1.06 0.00	28.62 0.82 0.00	30.74 0.93 0.00	23.74 0.68 0.00	26.30 0.71 0.00	22.07 0.53 0.00	18.76 0.35 0.00	18.77 0.32 0.00
E_CANADA_CAP_HY 24051	16.52 1.10 0.00	15.11 0.96 0.00	15.06 0.94 0.00	12.71 0.79 0.00	12.99 0.80 0.00	10.19 0.64 0.00	19.74 1.46 0.00	21.50 1.62 0.00	22.56 1.74 0.00	19.32 1.55 0.00	35.32 1.39 -17.89	34.23 1.77 -11.31	26.15 2.09 0.00	26.81 2.21 0.00	28.03 2.36 0.00	43.49 3.65 0.00	31.27 2.67 0.00	30.31 2.51 0.00	32.75 2.93 0.00	25.28 2.22 0.00	27.98 2.39 0.00	23.42 1.89 0.00	19.86 1.46 0.00	19.81 1.36 0.00
E_CANADA_MHWK_HY 24050	16.21 0.78 0.00	14.89 0.74 0.00	14.83 0.72 0.00	12.52 0.60 0.00	12.80 0.61 0.00	10.06 0.51 0.00	19.22 0.94 0.00	21.02 1.14 0.00	22.04 1.21 0.00	18.76 0.99 0.00	48.55 0.97 -31.54	42.29 1.20 -19.93	25.39 1.33 0.00	25.84 1.24 0.00	26.91 1.24 0.00	41.72 1.88 0.00	29.83 1.22 0.00	29.15 1.34 0.00	31.24 1.42 0.00	24.22 1.15 0.00	26.86 1.27 0.00	22.49 0.96 0.00	19.18 0.77 0.00	19.17 0.72 0.00

E_FISHKILL___LBMP 23776	16.91 1.49 0.00	15.40 1.24 0.00	15.28 1.17 0.00	12.88 0.95 0.00	13.15 0.96 0.00	10.33 0.78 0.00	19.73 1.45 0.00	21.47 1.59 0.00	22.60 1.78 0.00	19.27 1.51 0.00	24.28 1.43 -6.81	27.41 1.95 -4.30	26.24 2.17 0.00	26.82 2.22 0.00	27.96 2.28 0.00	43.37 3.53 0.00	31.20 2.59 0.00	30.35 2.55 0.00	32.36 2.55 0.00	25.04 1.97 0.00	27.67 2.08 0.00	23.32 1.79 0.00	19.98 1.58 0.00	20.02 1.58 0.00
FAR ROCKAWAY___4 23548	17.34 1.91 0.00	15.75 1.59 0.00	15.59 1.48 0.00	13.06 1.14 0.00	13.31 1.11 0.00	10.56 1.01 0.00	20.15 1.87 0.00	21.89 2.01 0.00	23.05 2.23 0.00	19.70 1.94 0.00	24.68 1.95 -6.69	28.10 2.72 -4.23	27.14 3.08 0.00	35.33 3.14 -7.59	28.95 3.24 -0.04	44.64 4.79 0.00	32.25 3.65 0.00	31.36 3.56 0.00	33.44 3.62 0.00	25.80 2.73 0.00	28.50 2.89 -0.02	54.40 2.44 -30.44	25.41 2.10 -4.91	20.53 2.08 0.00
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	17.24 1.81 0.00	15.65 1.50 0.00	15.52 1.41 0.00	13.07 1.15 0.00	13.35 1.16 0.00	10.49 0.94 0.00	20.04 1.77 0.00	21.82 1.94 0.00	23.00 2.18 0.00	19.62 1.85 0.00	24.46 1.73 -6.68	27.75 2.37 -4.23	26.70 2.64 0.00	27.30 2.70 0.00	28.45 2.77 0.00	44.14 4.29 0.00	31.75 3.14 0.00	30.86 3.05 0.00	32.84 3.03 0.00	25.38 2.31 0.00	28.01 2.42 0.00	23.62 2.09 0.00	20.26 1.85 0.00	20.31 1.87 0.00
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	17.23 1.81 0.00	15.65 1.49 0.00	15.52 1.41 0.00	13.07 1.14 0.00	13.35 1.16 0.00	10.49 0.94 0.00	20.03 1.75 0.00	21.81 1.93 0.00	22.98 2.16 0.00	19.60 1.83 0.00	24.44 1.71 -6.68	27.73 2.35 -4.23	26.67 2.61 0.00	27.28 2.68 0.00	28.42 2.74 0.00	44.08 4.24 0.00	31.72 3.12 0.00	30.82 3.02 0.00	32.82 3.00 0.00	25.36 2.29 0.00	28.00 2.41 0.00	23.61 2.07 0.00	20.25 1.84 0.00	20.31 1.87 0.00
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	17.21 1.79 0.00	15.64 1.48 0.00	15.50 1.39 0.00	13.06 1.13 0.00	13.34 1.15 0.00	10.48 0.93 0.00	20.01 1.73 0.00	21.79 1.91 0.00	22.96 2.14 0.00	19.58 1.82 0.00	24.43 1.70 -6.68	27.71 2.33 -4.23	26.65 2.59 0.00	27.25 2.65 0.00	28.39 2.72 0.00	44.04 4.20 0.00	31.69 3.09 0.00	30.80 2.99 0.00	32.78 2.97 0.00	25.33 2.27 0.00	27.96 2.38 0.00	23.58 2.05 0.00	20.22 1.82 0.00	20.28 1.84 0.00
FARRAGUT___LBMP 323566	17.20 1.78 0.00	15.62 1.47 0.00	15.49 1.38 0.00	13.04 1.12 0.00	13.33 1.13 0.00	10.47 0.92 0.00	19.99 1.71 0.00	21.76 1.88 0.00	22.93 2.11 0.00	19.56 1.79 0.00	24.40 1.67 -6.68	27.67 2.29 -4.23	26.61 2.55 0.00	27.21 2.61 0.00	28.35 2.67 0.00	43.98 4.14 0.00	31.64 3.03 0.00	30.75 2.95 0.00	32.73 2.92 0.00	25.30 2.23 0.00	27.93 2.34 0.00	23.55 2.02 0.00	20.20 1.80 0.00	20.26 1.82 0.00
FENNER___WINDPWR 24204	15.82 0.40 0.00	14.51 0.35 0.00	14.44 0.33 0.00	12.20 0.28 0.00	12.47 0.27 0.00	9.81 0.25 0.00	18.87 0.59 0.00	20.55 0.67 0.00	21.54 0.72 0.00	18.43 0.67 0.00	28.42 0.61 -11.76	29.37 0.78 -7.44	25.02 0.95 0.00	25.60 1.00 0.00	26.77 1.09 0.00	41.64 1.80 0.00	29.89 1.29 0.00	28.98 1.18 0.00	31.12 1.30 0.00	24.04 0.97 0.00	26.59 1.00 0.00	22.28 0.75 0.00	18.93 0.53 0.00	18.94 0.49 0.00
FIBERTEK___ENERGY 23856	15.46 0.04 0.00	14.19 0.03 0.00	14.13 0.02 0.00	11.95 0.02 0.00	12.21 0.02 0.00	9.59 0.03 0.00	18.42 0.14 0.00	20.04 0.15 0.00	20.98 0.16 0.00	17.95 0.19 0.00	16.18 0.14 0.00	21.29 0.14 0.00	24.29 0.22 0.00	24.89 0.29 0.00	26.02 0.34 0.00	40.54 0.69 0.00	29.13 0.52 0.00	28.18 0.38 0.00	30.25 0.43 0.00	23.37 0.31 0.00	25.90 0.32 0.00	21.78 0.24 0.00	18.56 0.16 0.00	18.61 0.16 0.00
FITZPATRICK____ 23598	15.07 -0.36 0.00	13.83 -0.32 0.00	13.78 -0.33 0.00	11.65 -0.28 0.00	11.91 -0.28 0.00	9.34 -0.21 0.00	17.91 -0.37 0.00	19.49 -0.38 0.00	20.41 -0.41 0.00	17.43 -0.33 0.00	15.70 -0.34 0.00	20.67 -0.49 0.00	23.54 -0.53 0.00	24.10 -0.51 0.00	25.19 -0.49 0.00	39.19 -0.65 0.00	28.15 -0.46 0.00	27.28 -0.52 0.00	29.27 -0.54 0.00	22.63 -0.43 0.00	25.10 -0.49 0.00	21.13 -0.41 0.00	18.05 -0.36 0.00	18.10 -0.35 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	17.12 1.69 0.00	15.57 1.41 0.00	15.44 1.33 0.00	13.01 1.08 0.00	13.30 1.10 0.00	10.45 0.89 0.00	19.98 1.70 0.00	21.77 1.89 0.00	22.92 2.10 0.00	19.57 1.80 0.00	25.29 1.71 -7.54	28.25 2.33 -4.76	26.68 2.62 0.00	27.30 2.70 0.00	28.49 2.82 0.00	44.24 4.40 0.00	31.86 3.26 0.00	30.97 3.16 0.00	33.02 3.20 0.00	25.53 2.47 0.00	28.18 2.59 0.00	23.73 2.19 0.00	20.29 1.89 0.00	20.30 1.85 0.00
FORT ORANGE____ 23900	16.06 0.63 0.00	14.78 0.63 0.00	14.73 0.62 0.00	12.45 0.52 0.00	12.71 0.52 0.00	9.97 0.41 0.00	19.00 0.72 0.00	20.68 0.80 0.00	21.65 0.83 0.00	18.43 0.67 0.00	30.92 0.65 -14.23	31.01 0.86 -8.99	24.89 0.82 0.00	25.34 0.74 0.00	26.42 0.74 0.00	40.91 1.07 0.00	29.33 0.73 0.00	28.65 0.84 0.00	30.61 0.79 0.00	23.73 0.67 0.00	26.32 0.73 0.00	22.14 0.61 0.00	18.98 0.57 0.00	19.03 0.58 0.00
FORT_DRUM_COGEN 23780	15.55 0.12 0.00	14.24 0.08 0.00	14.24 0.13 0.00	12.07 0.14 0.00	12.35 0.15 0.00	9.72 0.16 0.00	18.81 0.53 0.00	20.52 0.64 0.00	21.39 0.57 0.00	18.27 0.51 0.00	-7.25 0.45 23.73	6.74 0.58 15.00	24.78 0.71 0.00	25.41 0.81 0.00	26.64 0.96 0.00	41.38 1.54 0.00	29.69 1.09 0.00	28.81 1.01 0.00	30.97 1.15 0.00	23.99 0.93 0.00	26.62 1.03 0.00	22.33 0.79 0.00	18.96 0.55 0.00	18.89 0.44 0.00
FPL_FAR_ROCK_GT1 24212	17.34 1.91 0.00	15.75 1.59 0.00	15.59 1.48 0.00	13.06 1.14 0.00	13.31 1.11 0.00	10.56 1.01 0.00	20.15 1.87 0.00	21.89 2.01 0.00	23.05 2.23 0.00	19.70 1.94 0.00	24.68 1.95 -6.69	28.10 2.72 -4.23	27.14 3.08 0.00	35.33 3.14 -7.59	28.95 3.24 -0.04	44.64 4.79 0.00	32.25 3.65 0.00	31.36 3.56 0.00	33.44 3.62 0.00	25.80 2.73 0.00	28.50 2.89 -0.02	54.40 2.44 -30.44	25.41 2.10 -4.91	20.53 2.08 0.00
FPL_FAR_ROCK_GT2 23815	17.34 1.91 0.00	15.75 1.59 0.00	15.59 1.48 0.00	13.06 1.14 0.00	13.31 1.11 0.00	10.56 1.01 0.00	20.15 1.87 0.00	21.89 2.01 0.00	23.05 2.23 0.00	19.70 1.94 0.00	24.68 1.95 -6.69	28.10 2.72 -4.23	27.14 3.08 0.00	35.33 3.14 -7.59	28.95 3.24 -0.04	44.64 4.79 0.00	32.25 3.65 0.00	31.36 3.56 0.00	33.44 3.62 0.00	25.80 2.73 0.00	28.50 2.89 -0.02	54.40 2.44 -30.44	25.41 2.10 -4.91	20.53 2.08 0.00
FRANKLIN_FALL_HYD 24054	15.01 -0.41 0.00	13.78 -0.38 0.00	13.75 -0.36 0.00	11.66 -0.27 0.00	12.00 -0.20 0.00	9.44 -0.12 0.00	18.16 -0.12 0.00	19.82 -0.06 0.00	20.79 -0.03 0.00	17.66 -0.10 0.00	-133.80 -0.11 149.73	-73.55 -0.08 94.62	23.97 -0.09 0.00	24.52 -0.08 0.00	25.56 -0.11 0.00	39.58 -0.26 0.00	28.32 -0.29 0.00	27.66 -0.14 0.00	29.78 -0.03 0.00	22.96 -0.10 0.00	25.58 -0.01 0.00	21.50 -0.03 0.00	18.36 -0.04 0.00	18.06 -0.39 0.00

FREEPORT_EQUS_GT1 23764	17.37 1.94 0.00	15.76 1.61 0.00	15.61 1.50 0.00	13.06 1.14 0.00	13.30 1.10 0.00	10.57 1.01 0.00	20.15 1.87 0.00	21.80 1.92 0.00	22.96 2.14 0.00	19.62 1.85 0.00	24.58 1.85 -6.69	27.87 2.49 -4.23	26.99 2.92 0.00	30.62 2.96 -3.06	28.72 3.03 -0.01	44.32 4.48 0.00	32.02 3.41 0.00	31.16 3.36 0.00	33.22 3.41 0.00	25.61 2.54 0.00	28.30 2.70 0.00	33.39 2.27 -9.58	23.66 2.02 -3.23	20.49 2.04 0.00
FREEPORT___CT2 23818	17.37 1.94 0.00	15.76 1.61 0.00	15.61 1.50 0.00	13.06 1.14 0.00	13.30 1.10 0.00	10.57 1.01 0.00	20.15 1.87 0.00	21.80 1.92 0.00	22.96 2.14 0.00	19.62 1.85 0.00	24.58 1.85 -6.69	27.87 2.49 -4.23	26.99 2.92 0.00	30.62 2.96 -3.06	28.72 3.03 -0.01	44.32 4.48 0.00	32.02 3.41 0.00	31.16 3.36 0.00	33.22 3.41 0.00	25.61 2.54 0.00	28.30 2.70 0.00	33.39 2.27 -9.58	23.66 2.02 -3.23	20.49 2.04 0.00
FULTON COGEN____ 23766	15.33 -0.10 0.00	14.06 -0.09 0.00	14.01 -0.10 0.00	11.84 -0.09 0.00	12.11 -0.09 0.00	9.50 -0.06 0.00	18.24 -0.04 0.00	19.85 -0.03 0.00	20.76 -0.06 0.00	17.74 -0.03 0.00	15.98 -0.06 0.00	21.03 -0.12 0.00	23.97 -0.09 0.00	24.55 -0.04 0.00	25.68 0.01 0.00	40.02 0.18 0.00	28.76 0.16 0.00	27.86 0.05 0.00	29.88 0.06 0.00	23.10 0.04 0.00	25.62 0.03 0.00	21.55 0.01 0.00	18.40 -0.01 0.00	18.45 0.00 0.00
FULTON___LFGE 323630	17.38 1.96 0.00	15.91 1.75 0.00	15.83 1.72 0.00	13.37 1.44 0.00	13.68 1.48 0.00	10.79 1.24 0.00	21.04 2.77 0.00	23.05 3.17 0.00	24.15 3.33 0.00	20.63 2.86 0.00	38.14 2.60 -19.51	36.83 3.34 -12.33	27.97 3.90 0.00	29.00 4.40 0.00	30.98 5.31 0.00	47.42 7.58 0.00	33.53 4.93 0.00	32.55 4.75 0.00	35.06 5.24 0.00	27.10 4.04 0.00	29.91 4.31 0.00	24.98 3.45 0.00	21.10 2.69 0.00	20.95 2.51 0.00
G.F.CEMENT___DRP 24184	16.81 1.38 0.00	15.43 1.28 0.00	15.37 1.26 0.00	13.00 1.07 0.00	13.27 1.07 0.00	10.43 0.87 0.00	19.95 1.67 0.00	21.74 1.86 0.00	22.74 1.92 0.00	19.22 1.45 0.00	36.67 1.41 -19.23	35.10 1.79 -12.15	26.10 2.03 0.00	26.57 1.97 0.00	27.83 2.15 0.00	43.14 3.30 0.00	30.71 2.11 0.00	30.13 2.33 0.00	32.23 2.42 0.00	24.89 1.82 0.00	27.75 2.17 0.00	23.36 1.83 0.00	19.96 1.55 0.00	20.00 1.56 0.00
GARDENVILLE___LBMP 24039	15.72 0.29 0.00	14.37 0.21 0.00	14.32 0.21 0.00	12.13 0.20 0.00	12.36 0.17 0.00	9.66 0.11 0.00	18.63 0.35 0.00	19.96 0.08 0.00	20.77 -0.06 0.00	18.09 0.33 0.00	16.29 0.24 0.00	21.20 0.04 0.00	24.38 0.31 0.00	25.10 0.50 0.00	26.44 0.76 0.00	193.60 2.07 -151.69	77.37 1.46 -47.31	37.57 0.86 -8.91	63.02 1.22 -31.99	23.85 0.78 0.00	26.51 0.92 0.00	22.40 0.87 0.00	19.10 0.69 0.00	19.38 0.93 0.00
GENERAL___MILLS 23808	15.76 0.34 0.00	14.41 0.25 0.00	14.36 0.25 0.00	12.16 0.23 0.00	12.40 0.20 0.00	9.69 0.13 0.00	18.68 0.40 0.00	20.02 0.14 0.00	20.83 0.01 0.00	18.15 0.38 0.00	16.34 0.29 0.00	21.27 0.11 0.00	24.47 0.40 0.00	25.20 0.59 0.00	26.54 0.86 0.00	162.09 2.22 -120.03	67.57 1.58 -37.38	35.81 0.97 -7.04	56.43 1.33 -25.28	23.94 0.87 0.00	26.61 1.02 0.00	22.48 0.94 0.00	19.16 0.76 0.00	19.43 0.99 0.00
GE_PLASTICS___DRP 24183	15.98 0.55 0.00	14.80 0.65 0.00	14.77 0.66 0.00	12.48 0.55 0.00	12.75 0.56 0.00	9.99 0.44 0.00	19.04 0.76 0.00	20.72 0.84 0.00	21.69 0.87 0.00	18.48 0.71 0.00	31.10 0.68 -14.38	31.11 0.86 -9.09	24.72 0.66 0.00	25.11 0.51 0.00	26.16 0.48 0.00	40.48 0.64 0.00	29.02 0.41 0.00	28.34 0.53 0.00	30.30 0.49 0.00	23.52 0.46 0.00	26.09 0.50 0.00	21.97 0.44 0.00	18.83 0.43 0.00	18.89 0.44 0.00
GILBOA___1 23756	16.23 0.81 0.00	14.97 0.82 0.00	14.95 0.84 0.00	12.62 0.70 0.00	12.90 0.70 0.00	10.04 0.49 0.00	19.09 0.81 0.00	20.77 0.89 0.00	21.79 0.97 0.00	18.58 0.82 0.00	22.48 0.78 -5.65	25.77 1.03 -3.57	25.20 1.13 0.00	25.66 1.06 0.00	26.72 1.04 0.00	41.41 1.57 0.00	29.70 1.10 0.00	28.96 1.16 0.00	30.98 1.16 0.00	24.03 0.97 0.00	26.69 1.10 0.00	22.48 0.94 0.00	19.25 0.84 0.00	19.31 0.86 0.00
GILBOA___2 23757	16.23 0.81 0.00	14.97 0.82 0.00	14.95 0.84 0.00	12.62 0.70 0.00	12.90 0.70 0.00	10.04 0.49 0.00	19.09 0.81 0.00	20.77 0.89 0.00	21.79 0.97 0.00	18.58 0.82 0.00	22.48 0.78 -5.65	25.77 1.03 -3.57	25.20 1.13 0.00	25.66 1.06 0.00	26.72 1.04 0.00	41.41 1.57 0.00	29.70 1.10 0.00	28.96 1.16 0.00	30.98 1.16 0.00	24.03 0.97 0.00	26.69 1.10 0.00	22.48 0.94 0.00	19.25 0.84 0.00	19.31 0.86 0.00
GILBOA___3 23758	16.23 0.81 0.00	14.97 0.82 0.00	14.95 0.84 0.00	12.62 0.70 0.00	12.90 0.70 0.00	10.04 0.49 0.00	19.09 0.81 0.00	20.77 0.89 0.00	21.79 0.97 0.00	18.58 0.82 0.00	22.48 0.78 -5.65	25.77 1.03 -3.57	25.20 1.13 0.00	25.66 1.06 0.00	26.72 1.04 0.00	41.41 1.57 0.00	29.70 1.10 0.00	28.96 1.16 0.00	30.98 1.16 0.00	24.03 0.97 0.00	26.69 1.10 0.00	22.48 0.94 0.00	19.25 0.84 0.00	19.31 0.86 0.00
GILBOA___4 23759	16.23 0.81 0.00	14.97 0.82 0.00	14.95 0.84 0.00	12.62 0.70 0.00	12.90 0.70 0.00	10.04 0.49 0.00	19.09 0.81 0.00	20.77 0.89 0.00	21.79 0.97 0.00	18.58 0.82 0.00	22.48 0.78 -5.65	25.77 1.03 -3.57	25.20 1.13 0.00	25.66 1.06 0.00	26.72 1.04 0.00	41.41 1.57 0.00	29.70 1.10 0.00	28.96 1.16 0.00	30.98 1.16 0.00	24.03 0.97 0.00	26.69 1.10 0.00	22.48 0.94 0.00	19.25 0.84 0.00	19.31 0.86 0.00
GILBOA____ 23599	16.23 0.81 0.00	14.97 0.82 0.00	14.95 0.84 0.00	12.62 0.70 0.00	12.90 0.70 0.00	10.04 0.49 0.00	19.09 0.81 0.00	20.77 0.89 0.00	21.79 0.97 0.00	18.58 0.82 0.00	22.48 0.78 -5.65	25.77 1.03 -3.57	25.20 1.13 0.00	25.66 1.06 0.00	26.72 1.04 0.00	41.41 1.57 0.00	29.70 1.10 0.00	28.96 1.16 0.00	30.98 1.16 0.00	24.03 0.97 0.00	26.69 1.10 0.00	22.48 0.94 0.00	19.25 0.84 0.00	19.31 0.86 0.00
GINNA____ 23603	14.78 -0.65 0.00	13.52 -0.64 0.00	13.45 -0.66 0.00	11.37 -0.56 0.00	11.62 -0.57 0.00	9.14 -0.42 0.00	17.67 -0.61 0.00	19.12 -0.76 0.00	19.99 -0.83 0.00	17.24 -0.52 0.00	15.55 -0.49 0.00	20.43 -0.73 0.00	23.37 -0.69 0.00	24.04 -0.56 0.00	25.25 -0.43 0.00	34.50 -0.19 5.16	26.84 -0.14 1.62	27.08 -0.42 0.30	28.35 -0.37 1.10	22.74 -0.32 0.00	25.24 -0.35 0.00	21.18 -0.35 0.00	18.00 -0.41 0.00	18.08 -0.37 0.00
GLEN PARK____ 23778	15.66 0.23 0.00	14.34 0.18 0.00	14.32 0.21 0.00	12.13 0.20 0.00	12.41 0.22 0.00	9.78 0.22 0.00	18.94 0.66 0.00	20.67 0.79 0.00	21.56 0.73 0.00	18.43 0.67 0.00	-5.70 0.59 22.33	7.82 0.77 14.11	25.00 0.93 0.00	25.65 1.05 0.00	26.89 1.22 0.00	41.78 1.94 0.00	29.99 1.39 0.00	29.10 1.29 0.00	31.27 1.45 0.00	24.23 1.16 0.00	26.88 1.30 0.00	22.53 1.00 0.00	19.12 0.71 0.00	19.04 0.59 0.00

GLENWOOD_IC_1_G5 23712	17.25 1.82 0.00	15.67 1.51 0.00	15.53 1.42 0.00	13.04 1.12 0.00	13.30 1.10 0.00	10.51 0.96 0.00	20.06 1.78 0.00	21.80 1.92 0.00	22.84 2.02 0.00	19.51 1.74 0.00	24.45 1.72 -6.69	27.76 2.37 -4.23	26.75 2.68 0.00	29.49 2.74 -2.15	28.50 2.81 -0.01	44.08 4.24 0.00	31.79 3.18 0.00	30.91 3.11 0.00	32.93 3.12 0.00	25.41 2.34 0.00	28.06 2.47 0.00	29.02 2.10 -5.39	23.17 1.87 -2.90	20.37 1.92 0.00
GLENWOOD_IC_2_G1 23688	17.18 1.76 0.00	15.61 1.46 0.00	15.48 1.37 0.00	13.00 1.08 0.00	13.27 1.07 0.00	10.48 0.92 0.00	19.98 1.71 0.00	21.73 1.86 0.00	22.87 2.05 0.00	19.53 1.77 0.00	24.45 1.72 -6.69	27.74 2.36 -4.23	26.71 2.64 0.00	28.40 2.70 -1.10	28.45 2.78 0.00	44.04 4.20 0.00	31.74 3.14 0.00	30.87 3.07 0.00	32.89 3.08 0.00	25.40 2.34 0.00	28.06 2.47 0.00	24.23 2.11 -0.58	22.77 1.86 -2.51	20.29 1.84 0.00
GLENWOOD_IC_3_G1 23689	17.18 1.76 0.00	15.61 1.46 0.00	15.48 1.37 0.00	13.00 1.08 0.00	13.27 1.07 0.00	10.48 0.92 0.00	19.98 1.71 0.00	21.73 1.86 0.00	22.87 2.05 0.00	19.53 1.77 0.00	24.45 1.72 -6.69	27.74 2.36 -4.23	26.71 2.64 0.00	28.40 2.70 -1.10	28.45 2.78 0.00	44.04 4.20 0.00	31.74 3.14 0.00	30.87 3.07 0.00	32.89 3.08 0.00	25.40 2.34 0.00	28.06 2.47 0.00	24.23 2.11 -0.58	22.77 1.86 -2.51	20.29 1.84 0.00
GLENWOOD___4 23550	17.25 1.82 0.00	15.67 1.51 0.00	15.53 1.42 0.00	13.04 1.12 0.00	13.30 1.10 0.00	10.51 0.96 0.00	20.06 1.78 0.00	21.81 1.93 0.00	22.89 2.06 0.00	19.55 1.79 0.00	24.49 1.76 -6.69	27.81 2.43 -4.23	26.80 2.73 0.00	29.54 2.80 -2.15	28.56 2.88 -0.01	44.19 4.35 0.00	31.86 3.25 0.00	30.98 3.18 0.00	33.01 3.19 0.00	25.46 2.39 0.00	28.12 2.53 0.00	29.08 2.15 -5.39	23.20 1.89 -2.90	20.37 1.92 0.00
GLENWOOD___5 23614	17.25 1.82 0.00	15.67 1.51 0.00	15.53 1.42 0.00	13.04 1.12 0.00	13.30 1.10 0.00	10.51 0.96 0.00	20.06 1.78 0.00	21.81 1.93 0.00	22.89 2.06 0.00	19.55 1.79 0.00	24.49 1.76 -6.69	27.81 2.43 -4.23	26.80 2.73 0.00	29.54 2.80 -2.15	28.56 2.88 -0.01	44.19 4.35 0.00	31.86 3.25 0.00	30.98 3.18 0.00	33.01 3.19 0.00	25.46 2.39 0.00	28.12 2.53 0.00	29.08 2.15 -5.39	23.20 1.89 -2.90	20.37 1.92 0.00
GLOBAL GREEN_PORT_GT1 23814	18.20 2.77 0.00	16.50 2.35 0.00	16.32 2.21 0.00	13.52 1.60 0.00	13.67 1.48 0.00	11.16 1.61 0.00	21.27 2.99 0.00	23.15 3.27 0.00	24.39 3.57 0.00	20.94 3.17 0.00	25.91 3.18 -6.69	29.68 4.30 -4.23	29.19 5.12 0.00	30.10 5.07 -0.43	31.12 5.45 0.00	48.22 8.38 0.00	34.96 6.35 0.00	33.99 6.19 0.00	36.15 6.33 0.00	27.54 4.47 0.00	30.36 4.78 0.00	22.56 3.54 2.51	23.92 3.25 -2.26	21.53 3.09 0.00
GLOBE___DSASP 323697	15.14 -0.29 0.00	13.82 -0.34 0.00	13.79 -0.33 0.00	11.67 -0.26 0.00	11.90 -0.30 0.00	9.31 -0.25 0.00	17.90 -0.38 0.00	19.10 -0.78 0.00	19.80 -1.02 0.00	17.30 -0.47 0.00	15.50 -0.54 0.00	20.10 -1.05 0.00	23.10 -0.96 0.00	23.85 -0.75 0.00	25.15 -0.52 0.00	40.05 0.20 0.00	28.62 0.02 0.00	27.28 -0.52 0.00	29.53 -0.29 0.00	22.76 -0.31 0.00	25.29 -0.30 0.00	21.34 -0.20 0.00	18.22 -0.19 0.00	18.60 0.16 0.00
GOETHSLN___LBMP 323567	17.17 1.75 0.00	15.59 1.44 0.00	15.46 1.35 0.00	13.02 1.10 0.00	13.31 1.12 0.00	10.45 0.89 0.00	19.94 1.67 0.00	21.70 1.83 0.00	22.88 2.06 0.00	19.50 1.74 0.00	24.34 1.61 -6.68	27.18 2.24 -3.78	26.52 2.46 0.00	27.10 2.51 0.00	28.25 2.57 0.00	43.86 4.01 0.00	31.47 2.86 0.00	30.60 2.80 0.00	32.55 2.74 0.00	25.15 2.09 0.00	27.81 2.22 0.00	23.44 1.91 0.00	20.13 1.72 0.00	20.20 1.75 0.00
GOODYEAR_LAKE_HYD 323669	16.26 0.84 0.00	14.91 0.76 0.00	14.85 0.75 0.00	12.54 0.61 0.00	12.81 0.62 0.00	10.02 0.46 0.00	19.23 0.96 0.00	20.96 1.08 0.00	22.02 1.19 0.00	18.85 1.09 0.00	24.81 0.99 -7.77	27.37 1.30 -4.91	25.63 1.56 0.00	26.21 1.61 0.00	27.36 1.68 0.00	42.51 2.67 0.00	30.56 1.96 0.00	29.63 1.82 0.00	31.79 1.98 0.00	24.59 1.52 0.00	27.23 1.64 0.00	22.86 1.33 0.00	19.46 1.06 0.00	19.46 1.01 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	15.93 0.50 0.00	14.62 0.46 0.00	14.58 0.46 0.00	12.33 0.40 0.00	12.58 0.38 0.00	9.83 0.28 0.00	18.84 0.57 0.00	20.49 0.61 0.00	21.46 0.64 0.00	18.40 0.64 0.00	16.62 0.58 0.00	21.84 0.68 0.00	24.96 0.89 0.00	25.54 0.95 0.00	26.71 1.03 0.00	52.84 1.77 -11.23	33.42 1.31 -3.52	29.56 1.09 -0.66	33.45 1.26 -2.38	23.93 0.86 0.00	26.56 0.97 0.00	22.37 0.84 0.00	19.07 0.67 0.00	19.12 0.68 0.00
GOUDEY___7 23579	15.93 0.50 0.00	14.62 0.46 0.00	14.58 0.46 0.00	12.33 0.40 0.00	12.58 0.38 0.00	9.83 0.28 0.00	18.84 0.57 0.00	20.49 0.61 0.00	21.46 0.64 0.00	18.40 0.64 0.00	16.62 0.58 0.00	21.84 0.68 0.00	24.96 0.89 0.00	25.54 0.95 0.00	26.71 1.03 0.00	52.84 1.77 -11.23	33.42 1.31 -3.52	29.56 1.09 -0.66	33.45 1.26 -2.38	23.93 0.86 0.00	26.56 0.97 0.00	22.37 0.84 0.00	19.07 0.67 0.00	19.12 0.68 0.00
GOUDEY___8 23580	15.93 0.50 0.00	14.62 0.46 0.00	14.58 0.46 0.00	12.33 0.40 0.00	12.58 0.38 0.00	9.83 0.28 0.00	18.84 0.57 0.00	20.49 0.61 0.00	21.46 0.64 0.00	18.40 0.64 0.00	16.62 0.58 0.00	21.84 0.68 0.00	24.96 0.89 0.00	25.54 0.95 0.00	26.71 1.03 0.00	52.84 1.77 -11.23	33.42 1.31 -3.52	29.56 1.09 -0.66	33.45 1.26 -2.38	23.93 0.86 0.00	26.56 0.97 0.00	22.37 0.84 0.00	19.07 0.67 0.00	19.12 0.68 0.00
GOWANUS_GT1_1 24077	18.32 1.84 -1.05	15.99 1.54 -0.30	15.58 1.47 -0.01	13.12 1.18 -0.01	13.42 1.21 -0.01	10.54 0.98 -0.01	20.12 1.84 -0.01	21.88 2.00 -0.01	23.07 2.24 -0.01	19.65 1.89 0.00	24.45 1.72 -6.69	27.74 2.35 -4.23	26.65 2.59 0.00	27.25 2.66 0.00	28.41 2.73 0.00	44.03 4.19 0.00	31.67 3.07 0.00	30.81 3.01 0.00	32.79 2.97 0.00	25.34 2.28 0.00	28.02 2.43 0.00	23.67 2.13 0.00	20.29 1.89 0.00	20.39 1.95 0.00
GOWANUS_GT1_2 24078	18.32 1.84 -1.05	15.99 1.54 -0.30	15.58 1.47 -0.01	13.12 1.18 -0.01	13.42 1.21 -0.01	10.54 0.98 -0.01	20.12 1.84 -0.01	21.88 2.00 -0.01	23.07 2.24 -0.01	19.65 1.89 0.00	24.45 1.72 -6.69	27.74 2.35 -4.23	26.65 2.59 0.00	27.25 2.66 0.00	28.41 2.73 0.00	44.03 4.19 0.00	31.67 3.07 0.00	30.81 3.01 0.00	32.79 2.97 0.00	25.34 2.28 0.00	28.02 2.43 0.00	23.67 2.13 0.00	20.29 1.89 0.00	20.39 1.95 0.00
GOWANUS_GT1_3 24079	18.32 1.84 -1.05	15.99 1.54 -0.30	15.58 1.47 -0.01	13.12 1.18 -0.01	13.42 1.21 -0.01	10.54 0.98 -0.01	20.12 1.84 -0.01	21.88 2.00 -0.01	23.07 2.24 -0.01	19.65 1.89 0.00	24.45 1.72 -6.69	27.74 2.35 -4.23	26.65 2.59 0.00	27.25 2.66 0.00	28.41 2.73 0.00	44.03 4.19 0.00	31.67 3.07 0.00	30.81 3.01 0.00	32.79 2.97 0.00	25.34 2.28 0.00	28.02 2.43 0.00	23.67 2.13 0.00	20.29 1.89 0.00	20.39 1.95 0.00

GREENIDGE___4 23583	15.86 0.43 0.00	14.52 0.36 0.00	14.48 0.37 0.00	12.27 0.34 0.00	12.53 0.33 0.00	9.79 0.24 0.00	18.89 0.62 0.00	20.51 0.63 0.00	21.46 0.64 0.00	18.57 0.81 0.00	16.78 0.74 0.00	21.99 0.83 0.00	25.25 1.18 0.00	25.94 1.34 0.00	27.24 1.56 0.00	63.95 2.93 -21.18	37.37 2.15 -6.61	30.74 1.69 -1.25	36.31 2.03 -4.47	24.44 1.38 0.00	27.15 1.56 0.00	22.81 1.28 0.00	19.36 0.96 0.00	19.43 0.98 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	18.32 1.84 -1.05	15.99 1.54 -0.30	15.58 1.47 -0.01	13.12 1.18 -0.01	13.42 1.21 -0.01	10.54 0.98 -0.01	20.12 1.84 -0.01	21.88 2.00 -0.01	23.07 2.24 -0.01	19.65 1.89 0.00	24.45 1.72 -6.69	27.74 2.35 -4.23	26.65 2.59 0.00	27.25 2.66 0.00	28.41 2.73 0.00	44.03 4.19 0.00	31.67 3.07 0.00	30.81 3.01 0.00	32.79 2.97 0.00	25.34 2.28 0.00	28.02 2.43 0.00	23.67 2.13 0.00	20.29 1.89 0.00	20.39 1.95 0.00
GROVEVILLE___HYD 323602	17.12 1.69 0.00	15.57 1.41 0.00	15.44 1.33 0.00	13.01 1.08 0.00	13.30 1.10 0.00	10.45 0.89 0.00	19.98 1.70 0.00	21.77 1.89 0.00	22.92 2.10 0.00	19.57 1.80 0.00	25.29 1.71 -7.54	28.25 2.33 -4.76	26.68 2.62 0.00	27.30 2.70 0.00	28.49 2.82 0.00	44.24 4.40 0.00	31.86 3.26 0.00	30.97 3.16 0.00	33.02 3.20 0.00	25.53 2.47 0.00	28.18 2.59 0.00	23.73 2.19 0.00	20.29 1.89 0.00	20.30 1.85 0.00
HAMPSHIRE___PAPER_HYD 323593	15.18 -0.25 0.00	13.91 -0.24 0.00	13.88 -0.24 0.00	11.75 -0.17 0.00	12.04 -0.15 0.00	9.46 -0.09 0.00	18.25 -0.03 0.00	19.91 0.03 0.00	20.86 0.04 0.00	17.72 -0.05 0.00	-62.25 -0.09 78.20	-28.34 -0.09 49.42	23.97 -0.09 0.00	24.60 0.00 0.00	25.72 0.04 0.00	39.65 -0.20 0.00	28.40 -0.20 0.00	27.61 -0.19 0.00	29.79 -0.02 0.00	23.08 0.02 0.00	25.66 0.07 0.00	21.54 0.01 0.00	18.39 -0.02 0.00	18.31 -0.13 0.00
HARDSCRABBLE_WT_PWR 323673	16.15 0.73 0.00	14.84 0.68 0.00	14.78 0.66 0.00	12.48 0.55 0.00	12.75 0.56 0.00	10.02 0.47 0.00	19.16 0.89 0.00	20.94 1.06 0.00	21.95 1.13 0.00	18.70 0.93 -31.54	48.49 0.90 -19.93	42.23 1.14 0.00	25.32 1.26 0.00	25.78 1.18 0.00	26.86 1.19 0.00	41.62 1.78 0.00	29.74 1.14 0.00	29.04 1.23 0.00	31.13 1.32 0.00	24.14 1.07 0.00	26.76 1.17 0.00	22.39 0.85 0.00	19.08 0.67 0.00	19.07 0.62 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	16.99 1.56 0.00	15.45 1.30 0.00	15.33 1.21 0.00	12.91 0.99 0.00	13.19 1.00 0.00	10.37 0.81 0.00	19.82 1.54 0.00	21.59 1.71 0.00	22.73 1.90 0.00	19.40 1.63 0.00	23.79 1.55 -6.19	27.19 2.12 -3.91	26.45 2.38 0.00	27.06 2.46 0.00	28.24 2.56 0.00	43.85 4.01 0.00	31.59 2.99 0.00	30.71 2.90 0.00	32.77 2.96 0.00	25.33 2.27 0.00	27.97 2.38 0.00	23.55 2.02 0.00	20.15 1.74 0.00	20.16 1.72 0.00
HARZA MOOSE___RIVER 24016	15.69 0.26 0.00	14.39 0.23 0.00	14.33 0.22 0.00	12.13 0.20 0.00	12.41 0.22 0.00	9.76 0.21 0.00	18.80 0.53 0.00	20.52 0.64 0.00	21.48 0.65 0.00	18.34 0.57 0.00	16.57 0.53 0.00	21.86 0.71 0.00	24.89 0.82 0.00	25.47 0.86 0.00	26.62 0.94 0.00	41.30 1.46 0.00	29.64 1.04 0.00	28.80 1.00 0.00	30.96 1.14 0.00	23.95 0.88 0.00	26.52 0.93 0.00	22.24 0.70 0.00	18.91 0.51 0.00	18.89 0.44 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	18.71 1.88 -1.40	16.11 1.56 -0.39	15.59 1.47 -0.01	13.13 1.20 -0.01	13.40 1.20 -0.01	10.53 0.96 -0.01	20.07 1.79 -0.01	21.84 1.96 -0.01	23.01 2.18 -0.01	19.60 1.83 0.00	24.43 1.70 -6.69	27.70 2.32 -4.23	26.65 2.59 0.00	27.24 2.64 0.00	28.38 2.70 0.00	43.94 4.10 0.00	31.64 3.03 0.00	30.73 2.93 0.00	32.70 2.89 0.00	25.31 2.24 0.00	27.95 2.35 0.00	23.59 2.05 0.00	20.24 1.83 0.00	20.32 1.87 0.00
HEMPSTEAD___ 23647	17.23 1.80 0.00	15.64 1.49 0.00	15.50 1.39 0.00	12.99 1.06 0.00	13.23 1.04 0.00	10.50 0.94 0.00	20.01 1.74 0.00	21.73 1.85 0.00	22.85 2.03 0.00	19.52 1.76 0.00	24.49 1.76 -6.69	27.81 2.43 -4.23	26.82 2.75 0.00	29.82 2.80 -2.42	28.56 2.87 -0.01	44.10 4.26 0.00	31.83 3.23 0.00	30.97 3.16 0.00	33.01 3.19 0.00	25.44 2.37 0.00	28.10 2.51 0.00	30.30 2.12 -6.65	23.28 1.88 -3.00	20.32 1.87 0.00
HICKLING___1 23621	16.09 0.66 0.00	14.75 0.59 0.00	14.71 0.60 0.00	12.49 0.56 0.00	12.74 0.55 0.00	9.93 0.38 0.00	19.10 0.83 0.00	20.73 0.85 0.00	21.68 0.86 0.00	18.77 1.01 0.00	16.97 0.93 0.00	22.21 1.05 0.00	25.53 1.47 0.00	26.22 1.62 0.00	27.52 1.85 0.00	71.39 3.36 -28.19	39.89 2.48 -8.81	31.44 1.97 -1.66	38.13 2.35 -5.96	24.62 1.55 0.00	27.36 1.77 0.00	23.02 1.49 0.00	19.55 1.15 0.00	19.64 1.20 0.00
HICKLING___2 23622	16.09 0.66 0.00	14.75 0.59 0.00	14.71 0.60 0.00	12.49 0.56 0.00	12.74 0.55 0.00	9.93 0.38 0.00	19.10 0.83 0.00	20.73 0.85 0.00	21.68 0.86 0.00	18.77 1.01 0.00	16.97 0.93 0.00	22.21 1.05 0.00	25.53 1.47 0.00	26.22 1.62 0.00	27.52 1.85 0.00	71.39 3.36 -28.19	39.89 2.48 -8.81	31.44 1.97 -1.66	38.13 2.35 -5.96	24.62 1.55 0.00	27.36 1.77 0.00	23.02 1.49 0.00	19.55 1.15 0.00	19.64 1.20 0.00
HIGH FALLS___HY 23754	16.89 1.47 0.00	15.32 1.16 0.00	15.17 1.06 0.00	12.77 0.85 0.00	13.05 0.86 0.00	10.26 0.70 0.00	19.65 1.37 0.00	21.43 1.55 0.00	22.61 1.79 0.00	19.31 1.55 0.00	25.40 1.47 -7.89	28.18 2.03 -4.99	26.41 2.34 0.00	27.05 2.45 0.00	28.24 2.56 0.00	43.90 4.06 0.00	31.67 3.06 0.00	30.76 2.96 0.00	32.82 3.00 0.00	25.37 2.31 0.00	27.97 2.39 0.00	23.53 2.00 0.00	20.10 1.69 0.00	20.05 1.61 0.00
HILLBURN___GT 23639	17.03 1.60 0.00	15.47 1.32 0.00	15.34 1.23 0.00	12.92 1.00 0.00	13.20 1.01 0.00	10.36 0.81 0.00	19.79 1.51 0.00	21.55 1.67 0.00	22.70 1.87 0.00	19.36 1.60 0.00	23.94 1.52 -6.37	27.26 2.07 -4.03	26.39 2.33 0.00	26.99 2.39 0.00	28.15 2.47 0.00	43.70 3.86 0.00	31.48 2.88 0.00	30.60 2.80 0.00	32.66 2.85 0.00	25.25 2.19 0.00	27.88 2.29 0.00	23.49 1.96 0.00	20.11 1.71 0.00	20.14 1.69 0.00
HISHELDN_WT_PWR 323625	15.61 0.18 0.00	14.26 0.11 0.00	14.23 0.11 0.00	12.07 0.15 0.00	12.30 0.11 0.00	9.59 0.04 0.00	18.49 0.21 0.00	19.87 -0.01 0.00	20.73 -0.09 0.00	18.09 0.32 0.00	16.31 0.27 0.00	21.24 0.09 0.00	24.38 0.32 0.00	25.08 0.48 0.00	26.40 0.72 0.00	134.24 1.93 -92.46	58.84 1.41 -28.83	34.08 0.85 -5.43	50.50 1.19 -19.50	23.82 0.76 0.00	26.51 0.91 0.00	22.37 0.84 0.00	19.06 0.65 0.00	19.31 0.86 0.00
HOLTSVILLE_IC_1 23690	17.39 1.96 0.00	15.78 1.62 0.00	15.62 1.50 0.00	12.99 1.06 0.00	13.16 0.96 0.00	10.62 1.07 0.00	20.21 1.93 0.00	21.94 2.06 0.00	23.06 2.24 0.00	19.70 1.94 0.00	24.72 1.99 -6.69	28.12 2.74 -4.23	27.17 3.11 0.00	28.04 3.02 -0.42	28.77 3.09 0.00	44.35 4.51 0.00	32.11 3.51 0.00	31.32 3.52 0.00	33.37 3.55 0.00	25.60 2.53 0.00	28.36 2.78 0.00	21.17 2.18 2.55	22.77 2.11 -2.26	20.49 2.05 0.00

HOLTSVILLE_IC_10 23699	17.50 2.07 0.00	15.88 1.72 0.00	15.71 1.60 0.00	13.06 1.14 0.00	13.23 1.04 0.00	10.69 1.13 0.00	20.36 2.09 0.00	22.12 2.24 0.00	23.24 2.42 0.00	19.86 2.10 0.00	24.88 2.15 -6.69	28.34 2.96 -4.23	27.43 3.37 0.00	28.35 3.29 -0.46	29.04 3.37 0.00	44.78 4.94 0.00	32.43 3.82 0.00	31.61 3.80 0.00	33.68 3.86 0.00	25.83 2.76 0.00	28.62 3.03 0.00	21.55 2.38 2.36	22.94 2.26 -2.28	20.63 2.19 0.00
HOLTSVILLE_IC_2 23691	17.39 1.96 0.00	15.78 1.62 0.00	15.62 1.50 0.00	12.99 1.06 0.00	13.16 0.96 0.00	10.62 1.07 0.00	20.21 1.93 0.00	21.94 2.06 0.00	23.06 2.24 0.00	19.70 1.94 0.00	24.72 1.99 -6.69	28.12 2.74 -4.23	27.17 3.11 0.00	28.04 3.02 -0.42	28.77 3.09 0.00	44.35 4.51 0.00	32.11 3.51 0.00	31.32 3.52 0.00	33.37 3.55 0.00	25.60 2.53 0.00	28.36 2.78 0.00	21.17 2.18 2.55	22.77 2.11 -2.26	20.49 2.05 0.00
HOLTSVILLE_IC_3 23692	17.39 1.96 0.00	15.78 1.62 0.00	15.62 1.50 0.00	12.99 1.06 0.00	13.16 0.96 0.00	10.62 1.07 0.00	20.21 1.93 0.00	21.94 2.06 0.00	23.06 2.24 0.00	19.70 1.94 0.00	24.72 1.99 -6.69	28.12 2.74 -4.23	27.17 3.11 0.00	28.04 3.02 -0.42	28.77 3.09 0.00	44.35 4.51 0.00	32.11 3.51 0.00	31.32 3.52 0.00	33.37 3.55 0.00	25.60 2.53 0.00	28.36 2.78 0.00	21.17 2.18 2.55	22.77 2.11 -2.26	20.49 2.05 0.00
HOLTSVILLE_IC_4 23693	17.39 1.96 0.00	15.78 1.62 0.00	15.62 1.50 0.00	12.99 1.06 0.00	13.16 0.96 0.00	10.62 1.07 0.00	20.21 1.93 0.00	21.94 2.06 0.00	23.06 2.24 0.00	19.70 1.94 0.00	24.72 1.99 -6.69	28.12 2.74 -4.23	27.17 3.11 0.00	28.04 3.02 -0.42	28.77 3.09 0.00	44.35 4.51 0.00	32.11 3.51 0.00	31.32 3.52 0.00	33.37 3.55 0.00	25.60 2.53 0.00	28.36 2.78 0.00	21.17 2.18 2.55	22.77 2.11 -2.26	20.49 2.05 0.00
HOLTSVILLE_IC_5 23694	17.39 1.96 0.00	15.78 1.62 0.00	15.62 1.50 0.00	12.99 1.06 0.00	13.16 0.96 0.00	10.62 1.07 0.00	20.21 1.93 0.00	21.94 2.06 0.00	23.06 2.24 0.00	19.70 1.94 0.00	24.72 1.99 -6.69	28.12 2.74 -4.23	27.17 3.11 0.00	28.04 3.02 -0.42	28.77 3.09 0.00	44.35 4.51 0.00	32.11 3.51 0.00	31.32 3.52 0.00	33.37 3.55 0.00	25.60 2.53 0.00	28.36 2.78 0.00	21.17 2.18 2.55	22.77 2.11 -2.26	20.49 2.05 0.00
HOLTSVILLE_IC_6 23695	17.50 2.07 0.00	15.88 1.72 0.00	15.71 1.60 0.00	13.06 1.14 0.00	13.23 1.04 0.00	10.69 1.13 0.00	20.36 2.09 0.00	22.12 2.24 0.00	23.24 2.42 0.00	19.86 2.10 0.00	24.88 2.15 -6.69	28.34 2.96 -4.23	27.43 3.37 0.00	28.35 3.29 -0.46	29.04 3.37 0.00	44.78 4.94 0.00	32.43 3.82 0.00	31.61 3.80 0.00	33.68 3.86 0.00	25.83 2.76 0.00	28.62 3.03 0.00	21.55 2.38 2.36	22.94 2.26 -2.28	20.63 2.19 0.00
HOLTSVILLE_IC_7 23696	17.50 2.07 0.00	15.88 1.72 0.00	15.71 1.60 0.00	13.06 1.14 0.00	13.23 1.04 0.00	10.69 1.13 0.00	20.36 2.09 0.00	22.12 2.24 0.00	23.24 2.42 0.00	19.86 2.10 0.00	24.88 2.15 -6.69	28.34 2.96 -4.23	27.43 3.37 0.00	28.35 3.29 -0.46	29.04 3.37 0.00	44.78 4.94 0.00	32.43 3.82 0.00	31.61 3.80 0.00	33.68 3.86 0.00	25.83 2.76 0.00	28.62 3.03 0.00	21.55 2.38 2.36	22.94 2.26 -2.28	20.63 2.19 0.00
HOLTSVILLE_IC_8 23697	17.50 2.07 0.00	15.88 1.72 0.00	15.71 1.60 0.00	13.06 1.14 0.00	13.23 1.04 0.00	10.69 1.13 0.00	20.36 2.09 0.00	22.12 2.24 0.00	23.24 2.42 0.00	19.86 2.10 0.00	24.88 2.15 -6.69	28.34 2.96 -4.23	27.43 3.37 0.00	28.35 3.29 -0.46	29.04 3.37 0.00	44.78 4.94 0.00	32.43 3.82 0.00	31.61 3.80 0.00	33.68 3.86 0.00	25.83 2.76 0.00	28.62 3.03 0.00	21.55 2.38 2.36	22.94 2.26 -2.28	20.63 2.19 0.00
HOLTSVILLE_IC_9 23698	17.50 2.07 0.00	15.88 1.72 0.00	15.71 1.60 0.00	13.06 1.14 0.00	13.23 1.04 0.00	10.69 1.13 0.00	20.36 2.09 0.00	22.12 2.24 0.00	23.24 2.42 0.00	19.86 2.10 0.00	24.88 2.15 -6.69	28.34 2.96 -4.23	27.43 3.37 0.00	28.35 3.29 -0.46	29.04 3.37 0.00	44.78 4.94 0.00	32.43 3.82 0.00	31.61 3.80 0.00	33.68 3.86 0.00	25.83 2.76 0.00	28.62 3.03 0.00	21.55 2.38 2.36	22.94 2.26 -2.28	20.63 2.19 0.00
HOWARD_WT_PWR 323690	15.89 0.46 0.00	14.52 0.37 0.00	14.54 0.43 0.00	12.34 0.42 0.00	12.60 0.41 0.00	9.80 0.24 0.00	18.92 0.64 0.00	20.48 0.60 0.00	21.39 0.57 0.00	18.67 0.90 0.00	16.92 0.88 0.00	22.06 0.90 0.00	25.34 1.27 0.00	26.06 1.46 0.00	27.36 1.69 0.00	78.85 3.34 -35.66	42.20 2.47 -11.13	31.82 1.92 -2.10	39.66 2.31 -7.53	24.66 1.59 0.00	27.46 1.87 0.00	23.13 1.59 0.00	19.66 1.25 0.00	19.75 1.30 0.00
HQ_GEN_CEDARS 23644	14.64 -0.78 0.00	13.44 -0.71 0.00	13.42 -0.69 0.00	11.35 -0.57 0.00	11.64 -0.56 0.00	9.14 -0.42 0.00	17.51 -0.77 0.00	19.10 -0.78 0.00	20.12 -0.70 0.00	16.91 -0.85 0.00	-136.13 -0.81 151.36	-75.49 -1.00 95.65	22.92 -1.15 0.00	23.58 -1.03 0.00	24.62 -1.06 0.00	37.97 -1.88 0.00	27.21 -1.40 0.00	26.39 -1.41 0.00	28.44 -1.37 0.00	22.03 -1.03 0.00	24.49 -1.10 0.00	20.59 -0.94 0.00	17.63 -0.78 0.00	17.58 -0.87 0.00
HQ_GEN_CEDARS_PROXY 323590	14.64 -0.78 0.00	13.44 -0.71 0.00	13.42 -0.69 0.00	11.35 -0.57 0.00	11.64 -0.56 0.00	9.14 -0.42 0.00	17.51 -0.77 0.00	19.10 -0.78 0.00	20.12 -0.70 0.00	16.91 -0.85 0.00	-136.13 -0.81 151.36	-75.49 -1.00 95.65	22.92 -1.15 0.00	23.58 -1.03 0.00	24.62 -1.06 0.00	37.97 -1.88 0.00	27.21 -1.40 0.00	23.37 -1.41 3.03	28.44 -1.37 0.00	22.03 -1.03 0.00	24.49 -1.10 0.00	21.33 -0.94 -0.74	17.63 -0.78 0.00	17.58 -0.87 0.00
HQ_GEN_IMPORT 323601	14.94 -0.49 0.00	13.70 -0.45 0.00	13.68 -0.43 0.00	11.57 -0.36 0.00	11.84 -0.36 0.00	9.28 -0.28 0.00	17.74 -0.53 0.00	19.28 -0.60 0.00	20.18 -0.65 0.00	17.20 -0.57 0.00	-25.42 -0.52 40.95	-12.16 -0.66 32.66	23.32 -0.75 0.00	23.85 -0.74 0.00	18.80 -0.78 6.10	26.64 -1.30 11.90	21.14 -0.93 6.53	17.46 -0.89 9.45	22.35 -0.92 6.55	16.63 -0.70 5.74	24.84 -0.74 0.00	20.91 -0.63 0.00	17.87 -0.54 0.00	17.88 -0.56 0.00
HQ_GEN_WHEEL 23651	14.94 -0.49 0.00	13.70 -0.45 0.00	13.68 -0.43 0.00	11.57 -0.36 0.00	11.84 -0.36 0.00	9.28 -0.28 0.00	17.74 -0.53 0.00	19.28 -0.60 0.00	20.18 -0.65 0.00	17.20 -0.57 0.00	-25.42 -0.52 40.95	-12.16 -0.66 32.66	23.32 -0.75 0.00	23.85 -0.74 0.00	18.80 -0.78 6.10	26.64 -1.30 11.90	21.14 -0.93 6.53	17.46 -0.89 9.45	22.35 -0.92 6.55	16.63 -0.70 5.74	24.84 -0.74 0.00	20.91 -0.63 0.00	17.87 -0.54 0.00	17.88 -0.56 0.00
HUDSON_AVE_GT_3 23810	17.24 1.82 0.00	15.66 1.51 0.00	15.53 1.41 0.00	13.07 1.15 0.00	13.36 1.16 0.00	10.50 0.94 0.00	20.04 1.77 0.00	21.82 1.94 0.00	23.00 2.18 0.00	19.62 1.85 0.00	24.46 1.73 -6.68	27.75 2.37 -4.23	26.70 2.64 0.00	27.30 2.70 0.00	28.45 2.78 0.00	44.14 4.30 0.00	31.75 3.15 0.00	30.86 3.06 0.00	32.85 3.03 0.00	25.38 2.31 0.00	28.02 2.43 0.00	23.63 2.10 0.00	20.27 1.86 0.00	20.33 1.88 0.00

HUDSON AVE_GT_4 23540	17.24 1.82 0.00	15.66 1.51 0.00	15.53 1.41 0.00	13.07 1.15 0.00	13.36 1.16 0.00	10.50 0.94 0.00	20.04 1.77 0.00	21.82 1.94 0.00	23.00 2.18 0.00	19.62 1.85 0.00	24.46 1.73 -6.68	27.75 2.37 -4.23	26.70 2.64 0.00	27.30 2.70 0.00	28.45 2.78 0.00	44.14 4.30 0.00	31.75 3.15 0.00	30.86 3.06 0.00	32.85 3.03 0.00	25.38 2.31 0.00	28.02 2.43 0.00	23.63 2.10 0.00	20.27 1.86 0.00	20.33 1.88 0.00
HUDSON AVE_GT_5 23657	17.24 1.82 0.00	15.66 1.51 0.00	15.53 1.41 0.00	13.07 1.15 0.00	13.36 1.16 0.00	10.50 0.94 0.00	20.04 1.77 0.00	21.82 1.94 0.00	23.00 2.18 0.00	19.62 1.85 0.00	24.46 1.73 -6.68	27.75 2.37 -4.23	26.70 2.64 0.00	27.30 2.70 0.00	28.45 2.78 0.00	44.14 4.30 0.00	31.75 3.15 0.00	30.86 3.06 0.00	32.85 3.03 0.00	25.38 2.31 0.00	28.02 2.43 0.00	23.63 2.10 0.00	20.27 1.86 0.00	20.33 1.88 0.00
HUDSON_AVE_10 24168	17.16 1.74 0.00	15.58 1.42 0.00	15.44 1.33 0.00	13.01 1.08 0.00	13.29 1.09 0.00	10.44 0.88 0.00	19.93 1.65 0.00	21.70 1.82 0.00	22.88 2.06 0.00	19.51 1.74 0.00	24.34 1.62 -6.68	27.59 2.21 -4.23	26.53 2.46 0.00	27.12 2.52 0.00	28.25 2.57 0.00	43.83 3.99 0.00	31.52 2.92 0.00	30.65 2.84 0.00	32.61 2.80 0.00	25.21 2.15 0.00	27.82 2.24 0.01	23.46 1.93 0.00	20.14 1.73 0.00	20.19 1.75 0.00
HUNTER MOUNT___DRP 323613	16.65 1.23 0.00	15.31 1.15 0.00	15.23 1.13 0.00	12.86 0.94 0.00	13.13 0.94 0.00	10.31 0.76 0.00	19.73 1.45 0.00	21.51 1.62 0.00	22.58 1.76 0.00	19.26 1.49 0.00	26.85 1.42 -9.40	28.97 1.88 -5.94	26.04 1.97 0.00	26.53 1.93 0.00	27.67 1.99 0.00	42.92 3.08 0.00	30.82 2.22 0.00	30.04 2.23 0.00	32.10 2.29 0.00	24.87 1.81 0.00	27.56 1.97 0.00	23.16 1.63 0.00	19.79 1.38 0.00	19.79 1.34 0.00
HUNTINGTON_RES_REC 323705	17.36 1.93 0.00	15.76 1.60 0.00	15.59 1.48 0.00	13.00 1.08 0.00	13.20 1.01 0.00	10.59 1.03 0.00	20.19 1.91 0.00	21.92 2.04 0.00	23.05 2.23 0.00	19.69 1.93 0.00	24.71 1.99 -6.69	28.15 2.77 -4.23	27.17 3.10 0.00	28.15 3.09 -0.47	28.81 3.13 0.00	44.44 4.60 0.00	32.15 3.55 0.00	31.35 3.54 0.00	33.40 3.59 0.00	25.69 2.62 0.00	28.43 2.84 0.00	21.53 2.33 0.00	22.82 2.13 -2.28	20.51 2.07 0.00
HUNTLEY___63 23557	15.60 0.18 0.00	14.25 0.09 0.00	14.21 0.10 0.00	12.03 0.10 0.00	12.27 0.07 0.00	9.60 0.04 0.00	18.47 0.19 0.00	19.69 -0.18 0.00	20.42 -0.40 0.00	17.82 0.05 0.00	16.01 -0.03 0.00	20.81 -0.34 0.00	23.93 -0.14 0.00	24.66 0.06 0.00	25.99 0.32 0.00	85.07 1.47 -43.75	43.17 0.97 -13.60	30.76 0.39 -2.56	39.71 0.70 -9.19	23.50 0.43 0.00	26.10 0.51 0.00	22.05 0.52 0.00	18.87 0.46 0.00	19.24 0.79 0.00
HUNTLEY___64 23558	15.60 0.18 0.00	14.25 0.09 0.00	14.21 0.10 0.00	12.03 0.10 0.00	12.27 0.07 0.00	9.60 0.04 0.00	18.47 0.19 0.00	19.69 -0.18 0.00	20.42 -0.40 0.00	17.82 0.05 0.00	16.01 -0.03 0.00	20.81 -0.34 0.00	23.93 -0.14 0.00	24.66 0.06 0.00	25.99 0.32 0.00	85.07 1.47 -43.75	43.17 0.97 -13.60	30.76 0.39 -2.56	39.71 0.70 -9.19	23.50 0.43 0.00	26.10 0.51 0.00	22.05 0.52 0.00	18.87 0.46 0.00	19.24 0.79 0.00
HUNTLEY___65 23559	15.60 0.18 0.00	14.25 0.09 0.00	14.21 0.10 0.00	12.03 0.10 0.00	12.27 0.07 0.00	9.60 0.04 0.00	18.47 0.19 0.00	19.69 -0.18 0.00	20.42 -0.40 0.00	17.82 0.05 0.00	16.01 -0.03 0.00	20.81 -0.34 0.00	23.93 -0.14 0.00	24.66 0.06 0.00	25.99 0.32 0.00	85.07 1.47 -43.75	43.17 0.97 -13.60	30.76 0.39 -2.56	39.71 0.70 -9.19	23.50 0.43 0.00	26.10 0.51 0.00	22.05 0.52 0.00	18.87 0.46 0.00	19.24 0.79 0.00
HUNTLEY___66 23560	15.60 0.18 0.00	14.25 0.09 0.00	14.21 0.10 0.00	12.03 0.10 0.00	12.27 0.07 0.00	9.60 0.04 0.00	18.47 0.19 0.00	19.69 -0.18 0.00	20.42 -0.40 0.00	17.82 0.05 0.00	16.01 -0.03 0.00	20.81 -0.34 0.00	23.93 -0.14 0.00	24.66 0.06 0.00	25.99 0.32 0.00	85.07 1.47 -43.75	43.17 0.97 -13.60	30.76 0.39 -2.56	39.71 0.70 -9.19	23.50 0.43 0.00	26.10 0.51 0.00	22.05 0.52 0.00	18.87 0.46 0.00	19.24 0.79 0.00
HUNTLEY___67 23561	15.53 0.11 0.00	14.20 0.04 0.00	14.15 0.04 0.00	11.98 0.06 0.00	12.22 0.03 0.00	9.56 0.00 0.00	18.42 0.14 0.00	19.71 -0.17 0.00	20.47 -0.35 0.00	17.83 0.06 0.00	16.02 -0.02 0.00	20.85 -0.31 0.00	23.95 -0.12 0.00	24.66 0.06 0.00	25.97 0.29 0.00	289.91 1.35 -248.72	107.19 0.92 -77.67	42.78 0.35 -14.62	83.01 0.67 -52.52	23.45 0.39 0.00	26.09 0.50 0.00	22.04 0.51 0.00	18.81 0.41 0.00	19.12 0.68 0.00
HUNTLEY___68 23562	15.53 0.11 0.00	14.20 0.04 0.00	14.15 0.04 0.00	11.98 0.06 0.00	12.22 0.03 0.00	9.56 0.00 0.00	18.42 0.14 0.00	19.71 -0.17 0.00	20.47 -0.35 0.00	17.83 0.06 0.00	16.02 -0.02 0.00	20.85 -0.31 0.00	23.95 -0.12 0.00	24.66 0.06 0.00	25.97 0.29 0.00	289.91 1.35 -248.72	107.19 0.92 -77.67	42.78 0.35 -14.62	83.01 0.67 -52.52	23.45 0.39 0.00	26.09 0.50 0.00	22.04 0.51 0.00	18.81 0.41 0.00	19.12 0.68 0.00
HYLAND___LFGE 323620	15.88 0.45 0.00	14.51 0.35 0.00	14.45 0.34 0.00	12.24 0.31 0.00	12.50 0.31 0.00	9.80 0.24 0.00	18.93 0.65 0.00	20.31 0.43 0.00	20.92 0.09 0.00	18.03 0.27 0.00	16.03 -0.01 0.00	20.27 -0.89 0.00	22.50 -1.57 0.00	23.17 -1.43 0.00	24.36 -1.31 0.00	63.59 -1.55 -25.29	35.46 -1.03 -7.89	27.93 -1.35 -1.49	33.81 -1.34 -5.33	22.22 -0.84 0.00	26.20 0.61 0.00	22.36 0.82 0.00	19.46 1.06 0.00	19.62 1.17 0.00
INDECK___CORINTH 23802	16.63 1.20 0.00	15.27 1.11 0.00	15.21 1.09 0.00	12.85 0.92 0.00	13.12 0.93 0.00	10.32 0.76 0.00	19.74 1.47 0.00	21.52 1.64 0.00	22.51 1.69 0.00	19.00 1.24 0.00	36.99 1.21 -19.74	35.15 1.52 -12.47	25.81 1.75 0.00	26.30 1.70 0.00	27.58 1.91 0.00	42.80 2.96 0.00	30.44 1.83 0.00	29.86 2.06 0.00	31.92 2.10 0.00	24.60 1.53 0.00	27.45 1.86 0.00	23.12 1.58 0.00	19.76 1.35 0.00	19.78 1.34 0.00
INDECK___ILION 23567	15.99 0.56 0.00	14.68 0.53 0.00	14.62 0.51 0.00	12.36 0.43 0.00	12.63 0.44 0.00	9.91 0.36 0.00	18.96 0.69 0.00	20.69 0.81 0.00	21.69 0.87 0.00	18.48 0.72 0.00	48.27 0.69 -31.54	41.97 0.88 -19.93	25.05 0.98 0.00	25.53 0.93 0.00	26.61 0.93 0.00	41.24 1.40 0.00	29.57 0.96 0.00	28.83 1.03 0.00	30.93 1.11 0.00	23.91 0.85 0.00	26.51 0.92 0.00	22.25 0.71 0.00	18.98 0.57 0.00	18.99 0.54 0.00
INDECK___OLEAN 23982	16.10 0.67 0.00	14.75 0.59 0.00	14.73 0.62 0.00	12.51 0.58 0.00	12.71 0.52 0.00	9.86 0.31 0.00	18.94 0.66 0.00	20.47 0.59 0.00	21.26 0.44 0.00	18.39 0.63 0.00	16.61 0.57 0.00	21.68 0.52 0.00	25.08 1.02 0.00	25.77 1.17 0.00	27.08 1.40 0.00	133.79 2.68 -91.27	58.88 2.10 -28.18	34.53 1.42 -5.30	50.78 1.91 -19.06	24.12 1.06 0.00	26.88 1.29 0.00	22.87 1.33 0.00	19.48 1.08 0.00	19.60 1.15 0.00

INDECK___OSWEGO 23783	15.20 -0.22 0.00	13.95 -0.20 0.00	13.90 -0.21 0.00	11.75 -0.17 0.00	12.01 -0.18 0.00	9.42 -0.13 0.00	18.08 -0.19 0.00	19.69 -0.20 0.00	20.57 -0.25 0.00	17.51 -0.25 0.00	15.73 -0.31 0.00	20.69 -0.46 0.00	23.58 -0.49 0.00	24.15 -0.46 0.00	25.25 -0.43 0.00	39.31 -0.53 0.00	28.24 -0.36 0.00	27.37 -0.44 0.00	29.35 -0.47 0.00	22.69 -0.37 0.00	25.18 -0.41 0.00	21.20 -0.33 0.00	18.20 -0.20 0.00	28.28 -0.16 0.00
INDECK___YERKES 23781	15.62 0.20 0.00	14.27 0.11 0.00	14.23 0.11 0.00	12.04 0.12 0.00	12.28 0.09 0.00	9.61 0.05 0.00	18.50 0.22 0.00	19.72 -0.16 0.00	20.44 -0.39 0.00	17.83 0.06 0.00	16.02 -0.03 0.00	20.83 -0.33 0.00	23.94 -0.12 0.00	24.68 0.08 0.00	26.01 0.34 0.00	85.09 1.50 -43.75	43.19 0.99 -13.60	30.78 0.41 -2.56	39.73 0.72 -9.19	23.51 0.45 0.00	26.13 0.54 0.00	22.07 0.54 0.00	18.89 0.48 0.00	19.27 0.82 0.00
INDIAN POINT_GT_1 24139	16.97 1.54 0.00	15.42 1.27 0.00	15.30 1.19 0.00	12.89 0.96 0.00	13.16 0.97 0.00	10.34 0.79 0.00	19.75 1.47 0.00	21.50 1.62 0.00	22.64 1.82 0.00	19.31 1.54 0.00	24.13 1.47 -6.62	27.35 2.01 -4.19	26.31 2.24 0.00	26.89 2.29 0.00	28.03 2.35 0.00	43.49 3.65 0.00	31.31 2.71 0.00	30.45 2.65 0.00	32.47 2.65 0.00	25.11 2.04 0.00	27.73 2.14 0.00	23.37 1.84 0.00	20.02 1.62 0.00	20.06 1.61 0.00
INDIAN POINT_GT_2 23659	16.97 1.54 0.00	15.42 1.27 0.00	15.30 1.19 0.00	12.89 0.96 0.00	13.16 0.97 0.00	10.34 0.79 0.00	19.75 1.47 0.00	21.50 1.62 0.00	22.64 1.82 0.00	19.31 1.54 0.00	24.13 1.47 -6.62	27.35 2.01 -4.19	26.31 2.24 0.00	26.89 2.29 0.00	28.03 2.35 0.00	43.49 3.65 0.00	31.31 2.71 0.00	30.45 2.65 0.00	32.47 2.65 0.00	25.11 2.04 0.00	27.73 2.14 0.00	23.37 1.84 0.00	20.02 1.62 0.00	20.06 1.61 0.00
INDIAN POINT_GT_3 24019	16.97 1.54 0.00	15.42 1.27 0.00	15.30 1.19 0.00	12.89 0.96 0.00	13.16 0.97 0.00	10.34 0.79 0.00	19.75 1.47 0.00	21.50 1.62 0.00	22.64 1.82 0.00	19.31 1.54 0.00	24.13 1.47 -6.62	27.35 2.01 -4.19	26.31 2.24 0.00	26.89 2.29 0.00	28.03 2.35 0.00	43.49 3.65 0.00	31.31 2.71 0.00	30.45 2.65 0.00	32.47 2.65 0.00	25.11 2.04 0.00	27.73 2.14 0.00	23.37 1.84 0.00	20.02 1.62 0.00	20.06 1.61 0.00
INDIAN POINT___2 23530	16.93 1.51 0.00	15.39 1.24 0.00	15.27 1.15 0.00	12.85 0.93 0.00	13.13 0.94 0.00	10.31 0.76 0.00	19.69 1.42 0.00	21.44 1.56 0.00	22.58 1.75 0.00	19.25 1.49 0.00	24.00 1.42 -6.54	27.23 1.94 -4.13	26.23 2.17 0.00	26.82 2.22 0.00	27.95 2.28 0.00	43.36 3.52 0.00	31.23 2.62 0.00	30.36 2.56 0.00	32.38 2.56 0.00	25.04 1.97 0.00	27.66 2.06 0.00	23.31 1.78 0.00	19.97 1.57 0.00	20.01 1.56 0.00
INDIAN POINT___3 23531	16.91 1.48 0.00	15.37 1.22 0.00	15.24 1.13 0.00	12.84 0.91 0.00	13.12 0.92 0.00	10.30 0.75 0.00	19.67 1.40 0.00	21.42 1.55 0.00	22.56 1.73 0.00	19.24 1.47 0.00	24.07 1.40 -6.62	27.26 1.92 -4.19	26.20 2.14 0.00	26.78 2.18 0.00	27.92 2.24 0.00	43.30 3.46 0.00	31.18 2.57 0.00	30.32 2.51 0.00	32.33 2.52 0.00	25.00 1.94 0.00	27.61 2.03 0.00	23.28 1.75 0.00	19.95 1.54 0.00	19.99 1.54 0.00
IP CORINTH___1 23988	16.72 1.29 0.00	15.34 1.19 0.00	15.29 1.17 0.00	12.92 0.99 0.00	13.19 1.00 0.00	10.37 0.82 0.00	19.85 1.58 0.00	21.64 1.76 0.00	22.64 1.82 0.00	19.11 1.34 0.00	37.09 1.31 -19.74	35.28 1.65 -12.47	25.96 1.89 0.00	26.45 1.85 0.00	27.74 2.06 0.00	43.06 3.22 0.00	30.61 2.01 0.00	30.03 2.22 0.00	32.10 2.28 0.00	24.73 1.67 0.00	27.60 2.01 0.00	23.25 1.71 0.00	19.87 1.46 0.00	19.89 1.44 0.00
IP___TICONDEROGA 23804	17.42 1.99 0.00	15.98 1.83 0.00	15.93 1.81 0.00	13.45 1.53 0.00	13.70 1.51 0.00	10.76 1.21 0.00	20.55 2.28 0.00	22.39 2.51 0.00	23.39 2.57 0.00	19.76 1.99 0.00	34.29 1.92 -16.32	33.99 2.52 -10.31	26.87 2.81 0.00	27.29 2.69 0.00	28.48 2.81 0.00	43.92 4.08 0.00	31.16 2.56 0.00	30.75 2.95 0.00	32.94 3.13 0.00	25.55 2.48 0.00	28.54 2.96 0.00	24.02 2.48 0.00	20.56 2.15 0.00	20.69 2.25 0.00
ISLIP_RES_REC 323679	17.61 2.19 0.00	15.98 1.83 0.00	15.81 1.70 0.00	13.14 1.22 0.00	13.32 1.13 0.00	10.76 1.20 0.00	20.52 2.25 0.00	22.30 2.42 0.00	23.44 2.62 0.00	20.05 2.28 0.00	25.05 2.32 -6.69	28.60 3.21 -4.23	27.74 3.67 0.00	28.73 3.63 -0.51	29.40 3.73 0.00	45.35 5.51 0.00	32.83 4.22 0.00	31.97 4.17 0.00	34.06 4.25 0.00	26.13 3.06 0.00	28.93 3.34 0.00	21.99 2.61 2.15	23.11 2.41 -2.29	20.78 2.33 0.00
JARVIS____ 23743	15.82 0.39 0.00	14.51 0.36 0.00	14.46 0.35 0.00	12.23 0.30 0.00	12.50 0.30 0.00	9.80 0.24 0.00	18.75 0.47 0.00	20.42 0.55 0.00	21.40 0.58 0.00	18.25 0.48 0.00	48.05 0.47 -31.54	41.70 0.61 -19.93	24.74 0.67 0.00	25.25 0.65 0.00	26.32 0.64 0.00	40.78 0.94 0.00	29.28 0.68 0.00	28.53 0.72 0.00	30.61 0.80 0.00	23.63 0.57 0.00	26.19 0.60 0.00	22.01 0.47 0.00	18.79 0.38 0.00	18.82 0.37 0.00
JENNISON___1 23625	16.37 0.95 0.00	15.03 0.87 0.00	14.96 0.85 0.00	12.62 0.69 0.00	12.88 0.69 0.00	10.11 0.55 0.00	19.50 1.23 0.00	21.29 1.41 0.00	22.36 1.54 0.00	19.18 1.41 0.00	17.33 1.29 0.00	22.81 1.66 0.00	26.06 2.00 0.00	26.65 2.05 0.00	27.85 2.17 0.00	50.22 3.50 -6.88	33.28 2.52 -2.15	30.50 2.29 -0.41	33.82 2.55 -1.46	24.96 1.90 0.00	27.63 2.04 0.00	23.14 1.61 0.00	19.61 1.21 0.00	19.59 1.15 0.00
JENNISON___2 23626	16.37 0.95 0.00	15.03 0.87 0.00	14.96 0.85 0.00	12.62 0.69 0.00	12.88 0.69 0.00	10.11 0.55 0.00	19.50 1.23 0.00	21.29 1.41 0.00	22.36 1.54 0.00	19.18 1.41 0.00	17.33 1.29 0.00	22.81 1.66 0.00	26.06 2.00 0.00	26.65 2.05 0.00	27.85 2.17 0.00	50.22 3.50 -6.88	33.28 2.52 -2.15	30.50 2.29 -0.41	33.82 2.55 -1.46	24.96 1.90 0.00	27.63 2.04 0.00	23.14 1.61 0.00	19.61 1.21 0.00	19.59 1.15 0.00
KEDC PORT_JEFF_GT2 24210	17.45 2.03 0.00	15.83 1.68 0.00	15.66 1.55 0.00	13.02 1.10 0.00	13.19 1.00 0.00	10.66 1.11 0.00	20.29 2.02 0.00	22.02 2.14 0.00	23.12 2.30 0.00	19.75 1.99 0.00	24.80 2.07 -6.69	28.26 2.87 -4.23	27.30 3.23 0.00	28.19 3.14 -0.45	28.75 3.08 0.00	44.30 4.46 0.00	32.08 3.48 0.00	31.29 3.48 0.00	33.32 3.51 0.00	25.58 2.51 0.00	28.48 2.90 0.00	21.37 2.28 2.44	22.88 2.20 -2.27	20.59 2.14 0.00
KEDC PORT_JEFF_GT3 24211	17.45 2.03 0.00	15.83 1.68 0.00	15.66 1.55 0.00	13.02 1.10 0.00	13.19 1.00 0.00	10.66 1.11 0.00	20.29 2.02 0.00	22.02 2.14 0.00	23.12 2.30 0.00	19.75 1.99 0.00	24.80 2.07 -6.69	28.26 2.87 -4.23	27.30 3.23 0.00	28.19 3.14 -0.45	28.75 3.08 0.00	44.30 4.46 0.00	32.08 3.48 0.00	31.29 3.48 0.00	33.32 3.51 0.00	25.58 2.51 0.00	28.48 2.90 0.00	21.37 2.28 2.44	22.88 2.20 -2.27	20.59 2.14 0.00

KEDC_GLWD_GT4 24219	17.25 1.82 0.00	15.67 1.51 0.00	15.53 1.42 0.00	13.04 1.12 0.00	13.30 1.10 0.00	10.51 0.96 0.00	20.06 1.78 0.00	21.80 1.92 0.00	22.84 2.02 0.00	19.51 1.74 0.00	24.45 1.72 -6.69	27.76 2.37 -4.23	26.75 2.68 0.00	29.49 2.74 -2.15	28.50 2.81 -0.01	44.08 4.24 0.00	31.79 3.18 0.00	30.91 3.11 0.00	32.93 3.12 0.00	25.41 2.34 0.00	28.06 2.47 0.00	29.02 2.10 -5.39	23.17 1.87 -2.90	20.37 1.92 0.00
KEDC_GLWD_GT5 24220	17.25 1.82 0.00	15.67 1.51 0.00	15.53 1.42 0.00	13.04 1.12 0.00	13.30 1.10 0.00	10.51 0.96 0.00	20.06 1.78 0.00	21.80 1.92 0.00	22.84 2.02 0.00	19.51 1.74 0.00	24.45 1.72 -6.69	27.76 2.37 -4.23	26.75 2.68 0.00	29.49 2.74 -2.15	28.50 2.81 -0.01	44.08 4.24 0.00	31.79 3.18 0.00	30.91 3.11 0.00	32.93 3.12 0.00	25.41 2.34 0.00	28.06 2.47 0.00	29.02 2.10 -5.39	23.17 1.87 -2.90	20.37 1.92 0.00
KENSICO____ 23655	17.04 1.62 0.00	15.50 1.35 0.00	15.37 1.26 0.00	12.95 1.02 0.00	13.22 1.03 0.00	10.39 0.84 0.00	19.84 1.57 0.00	21.61 1.72 0.00	22.75 1.93 0.00	19.41 1.64 0.00	24.27 1.56 -6.67	27.50 2.13 -4.22	26.44 2.38 0.00	27.03 2.43 0.00	28.18 2.50 0.00	43.71 3.87 0.00	31.46 2.85 0.00	30.59 2.79 0.00	32.60 2.79 0.00	25.20 2.14 0.00	27.84 2.25 0.00	23.46 1.93 0.00	20.11 1.70 0.00	20.15 1.70 0.00
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	16.87 1.45 0.00	15.30 1.15 0.00	15.16 1.05 0.00	12.76 0.83 0.00	13.04 0.85 0.00	10.25 0.69 0.00	19.63 1.35 0.00	21.42 1.54 0.00	22.59 1.76 0.00	19.29 1.53 0.00	25.18 1.45 -7.69	28.02 2.00 -4.86	26.36 2.30 0.00	27.01 2.40 0.00	28.19 2.52 0.00	43.83 3.98 0.00	31.61 3.01 0.00	30.72 2.92 0.00	32.77 2.95 0.00	25.34 2.28 0.00	27.94 2.35 0.00	23.50 1.97 0.00	20.06 1.66 0.00	20.03 1.58 0.00
KIAC_JFK_GT1 23816	17.17 1.74 0.00	15.58 1.42 0.00	15.43 1.31 0.00	13.00 1.07 0.00	13.27 1.07 0.00	10.41 0.86 0.00	19.84 1.56 0.00	21.60 1.72 0.00	22.81 1.99 0.00	19.45 1.68 0.00	24.23 1.50 -6.68	27.44 2.06 -4.23	26.36 2.30 0.00	26.97 2.37 0.00	28.05 2.38 0.00	43.53 3.68 0.00	31.33 2.72 0.00	30.46 2.66 0.00	32.37 2.56 0.00	25.05 1.99 0.00	27.64 2.06 0.01	23.32 1.79 0.00	20.05 1.64 0.00	20.09 1.65 0.00
KIAC_JFK_GT2 23817	17.17 1.74 0.00	15.58 1.42 0.00	15.43 1.31 0.00	13.00 1.07 0.00	13.27 1.07 0.00	10.41 0.86 0.00	19.84 1.56 0.00	21.60 1.72 0.00	22.81 1.99 0.00	19.45 1.68 0.00	24.23 1.50 -6.68	27.44 2.06 -4.23	26.36 2.30 0.00	26.97 2.37 0.00	28.05 2.38 0.00	43.53 3.68 0.00	31.33 2.72 0.00	30.46 2.66 0.00	32.37 2.56 0.00	25.05 1.99 0.00	27.64 2.06 0.01	23.32 1.79 0.00	20.05 1.64 0.00	20.09 1.65 0.00
KINTIGH____ 23543	15.35 -0.08 0.00	14.04 -0.11 0.00	14.00 -0.11 0.00	11.85 -0.08 0.00	12.09 -0.10 0.00	9.47 -0.09 0.00	18.25 -0.03 0.00	19.59 -0.29 0.00	20.37 -0.45 0.00	17.66 -0.10 0.00	15.88 -0.16 0.00	20.71 -0.45 0.00	23.74 -0.32 0.00	24.43 -0.17 0.00	25.70 0.02 0.00	14.15 0.76 26.45	20.83 0.50 8.27	26.29 0.05 1.56	24.51 0.28 5.59	23.19 0.13 0.00	25.79 0.20 0.00	21.76 0.22 0.00	18.56 0.15 0.00	18.81 0.36 0.00
LEDERLE____ 23769	17.10 1.67 0.00	15.53 1.38 0.00	15.40 1.29 0.00	12.97 1.05 0.00	13.25 1.06 0.00	10.40 0.84 0.00	19.86 1.58 0.00	21.63 1.75 0.00	22.78 1.96 0.00	19.43 1.67 0.00	24.09 1.59 -6.46	27.40 2.16 -4.08	26.50 2.43 0.00	27.10 2.50 0.00	28.26 2.59 0.00	43.87 4.03 0.00	31.61 3.01 0.00	30.74 2.93 0.00	32.79 2.98 0.00	25.35 2.29 0.00	27.98 2.39 0.00	23.58 2.05 0.00	20.19 1.79 0.00	20.21 1.77 0.00
LINDEN COGEN____ 23786	17.17 1.74 0.00	15.59 1.43 0.00	15.45 1.34 0.00	13.02 1.09 0.00	13.31 1.11 0.00	10.45 0.89 0.00	19.94 1.66 0.00	21.70 1.82 0.00	22.87 2.05 0.00	19.49 1.73 0.00	24.33 1.61 -6.68	27.17 2.23 -3.78	26.51 2.45 0.00	27.09 2.49 0.00	28.23 2.56 0.00	43.85 4.01 0.00	31.46 2.85 0.00	30.58 2.78 0.00	32.54 2.72 0.00	25.14 2.08 0.00	27.80 2.21 0.00	23.43 1.90 0.00	20.11 1.71 0.00	20.20 1.75 0.00
LIPA_MISC_IPP 23656	17.41 1.99 0.00	15.80 1.65 0.00	15.63 1.52 0.00	12.96 1.03 0.00	13.09 0.90 0.00	10.65 1.10 0.00	20.23 1.95 0.00	21.97 2.09 0.00	23.09 2.27 0.00	19.73 1.96 0.00	24.75 2.02 -6.69	28.11 2.73 -4.23	27.25 3.19 0.00	28.05 3.02 -0.43	28.88 3.21 0.00	44.55 4.71 0.00	32.28 3.68 0.00	31.48 3.67 0.00	33.53 3.71 0.00	25.64 2.57 0.00	28.41 2.82 0.00	21.12 2.11 2.52	22.80 2.13 -2.26	20.51 2.07 0.00
LISF____SOLAR 323691	17.42 2.00 0.00	15.81 1.65 0.00	15.64 1.52 0.00	12.96 1.03 0.00	13.09 0.90 0.00	10.66 1.11 0.00	20.23 1.95 0.00	21.97 2.09 0.00	23.09 2.27 0.00	19.72 1.96 0.00	24.75 2.02 -6.69	28.10 2.72 -4.23	27.25 3.19 0.00	28.04 3.00 -0.44	28.89 3.22 0.00	44.58 4.74 0.00	32.31 3.71 0.00	31.52 3.72 0.00	33.58 3.76 0.00	25.66 2.60 0.00	28.43 2.84 0.00	21.15 2.11 2.49	22.81 2.14 -2.27	20.53 2.08 0.00
LITTLE FALLS____HYD 24013	16.21 0.78 0.00	14.89 0.74 0.00	14.83 0.72 0.00	12.52 0.60 0.00	12.80 0.61 0.00	10.06 0.51 0.00	19.22 0.94 0.00	21.02 1.14 0.00	22.04 1.21 0.00	18.76 0.99 0.00	48.55 0.97 -31.54	42.29 1.20 -19.93	25.39 1.33 0.00	25.84 1.24 0.00	26.91 1.24 0.00	41.72 1.88 0.00	29.83 1.22 0.00	29.15 1.34 0.00	31.24 1.42 0.00	24.22 1.15 0.00	26.86 1.27 0.00	22.49 0.96 0.00	19.18 0.77 0.00	19.17 0.72 0.00
LI_NEWBRIDGE____DRP 323616	17.21 1.78 0.00	15.63 1.47 0.00	15.48 1.37 0.00	12.96 1.04 0.00	13.19 1.00 0.00	10.49 0.93 0.00	20.00 1.72 0.00	21.71 1.84 0.00	22.86 2.03 0.00	19.52 1.76 0.00	24.49 1.76 -6.69	27.82 2.44 -4.23	26.80 2.73 0.00	27.44 2.77 -0.06	28.50 2.83 0.01	43.97 4.13 0.00	31.75 3.15 0.00	30.92 3.11 0.00	32.96 3.15 0.00	25.39 2.33 0.00	28.07 2.48 0.00	19.47 2.12 4.18	22.42 1.89 -2.13	20.30 1.86 0.00
LONG LAKE PHOENIX 24014	15.33 -0.10 0.00	14.06 -0.09 0.00	14.01 -0.10 0.00	11.84 -0.09 0.00	12.11 -0.09 0.00	9.50 -0.06 0.00	18.24 -0.04 0.00	19.85 -0.03 0.00	20.76 -0.06 0.00	17.74 -0.03 0.00	15.98 -0.06 0.00	21.03 -0.12 0.00	23.97 -0.09 0.00	24.55 -0.04 0.00	25.68 0.01 0.00	40.02 0.18 0.00	28.76 0.16 0.00	27.86 0.05 0.00	29.88 0.06 0.00	23.10 0.04 0.00	25.62 0.03 0.00	21.55 0.01 0.00	18.40 -0.01 0.00	18.45 0.00 0.00
LOVETT____3 23632	16.91 1.49 0.00	15.37 1.22 0.00	15.24 1.13 0.00	12.84 0.91 0.00	13.12 0.92 0.00	10.29 0.74 0.00	19.66 1.38 0.00	21.40 1.52 0.00	22.53 1.71 0.00	19.21 1.45 0.00	23.90 1.38 -6.48	27.13 1.88 -4.10	26.16 2.10 0.00	26.74 2.14 0.00	27.88 2.20 0.00	43.23 3.39 0.00	31.14 2.54 0.00	30.28 2.47 0.00	32.31 2.49 0.00	24.99 1.93 0.00	27.59 2.01 0.00	23.27 1.74 0.00	19.95 1.54 0.00	19.98 1.53 0.00

LOVETT___4 23642	16.96 1.54 0.00	15.41 1.26 0.00	15.29 1.17 0.00	12.88 0.95 0.00	13.15 0.96 0.00	10.32 0.77 0.00	19.71 1.44 0.00	21.46 1.58 0.00	22.59 1.77 0.00	19.27 1.51 0.00	23.96 1.43 -6.48	27.22 1.96 -4.10	26.25 2.19 0.00	26.84 2.24 0.00	27.98 2.30 0.00	43.39 3.55 0.00	31.26 2.65 0.00	30.39 2.58 0.00	32.43 2.62 0.00	25.08 2.02 0.00	27.70 2.11 0.00	23.35 1.82 0.00	20.00 1.60 0.00	20.04 1.60 0.00
LOVETT___5 23593	16.96 1.54 0.00	15.41 1.26 0.00	15.29 1.17 0.00	12.88 0.95 0.00	13.15 0.96 0.00	10.32 0.77 0.00	19.71 1.44 0.00	21.46 1.58 0.00	22.59 1.77 0.00	19.27 1.51 0.00	23.96 1.43 -6.48	27.22 1.96 -4.10	26.25 2.19 0.00	26.84 2.24 0.00	27.98 2.30 0.00	43.39 3.55 0.00	31.26 2.65 0.00	30.39 2.58 0.00	32.43 2.62 0.00	25.08 2.02 0.00	27.70 2.11 0.00	23.35 1.82 0.00	20.00 1.60 0.00	20.04 1.60 0.00
LOWER RAQUET___HYD 24057	14.77 -0.66 0.00	13.56 -0.60 0.00	13.52 -0.59 0.00	11.44 -0.48 0.00	11.74 -0.45 0.00	9.23 -0.32 0.00	17.74 -0.53 0.00	19.35 -0.53 0.00	20.35 -0.47 0.00	17.14 -0.63 0.00	-109.69 -0.66 125.08	-58.67 -0.78 79.04	23.17 -0.89 0.00	23.82 -0.78 0.00	24.88 -0.79 0.00	38.16 -1.68 0.00	27.29 -1.32 0.00	26.59 -1.22 0.00	28.80 -1.02 0.00	22.31 -0.75 0.00	24.81 -0.78 0.00	20.84 -0.69 0.00	17.87 -0.54 0.00	17.78 -0.67 0.00
LOWER___HUDSON 24059	16.54 1.11 0.00	15.20 1.04 0.00	15.15 1.04 0.00	12.80 0.87 0.00	13.07 0.88 0.00	10.26 0.70 0.00	19.58 1.30 0.00	21.31 1.43 0.00	22.27 1.45 0.00	18.92 1.15 0.00	35.26 1.11 -18.11	34.05 1.45 -11.44	25.64 1.57 0.00	26.08 1.49 0.00	27.22 1.54 0.00	42.13 2.29 0.00	30.11 1.51 0.00	29.50 1.70 0.00	31.57 1.75 0.00	24.46 1.39 0.00	27.20 1.61 0.00	22.87 1.34 0.00	19.56 1.16 0.00	19.63 1.18 0.00
LWR___OSWEGATCHIE_HYD 23850	15.18 -0.25 0.00	13.91 -0.24 0.00	13.88 -0.24 0.00	11.75 -0.17 0.00	12.04 -0.15 0.00	9.46 -0.09 0.00	18.25 -0.03 0.00	19.91 0.03 0.00	20.86 0.04 0.00	17.72 -0.05 0.00	-62.25 -0.09 78.20	-28.34 -0.09 49.42	23.97 -0.09 0.00	24.60 0.00 0.00	25.72 0.04 0.00	39.65 -0.20 0.00	28.40 -0.20 0.00	27.61 -0.19 0.00	29.79 -0.02 0.00	23.08 0.02 0.00	25.66 0.07 0.00	21.54 0.01 0.00	18.39 -0.02 0.00	18.31 -0.13 0.00
LYONS_FALL_HYD 23570	15.69 0.26 0.00	14.39 0.23 0.00	14.33 0.22 0.00	12.13 0.20 0.00	12.41 0.22 0.00	9.76 0.21 0.00	18.80 0.53 0.00	20.52 0.64 0.00	21.48 0.65 0.00	18.34 0.57 0.00	16.57 0.53 0.00	21.86 0.71 0.00	24.89 0.82 0.00	25.47 0.86 0.00	26.62 0.94 0.00	41.30 1.46 0.00	29.64 1.04 0.00	28.80 1.00 0.00	30.96 1.14 0.00	23.95 0.88 0.00	26.52 0.93 0.00	22.24 0.70 0.00	18.91 0.51 0.00	18.89 0.44 0.00
MADISON___COUNTY_LFGE 323628	15.90 0.48 0.00	14.58 0.42 0.00	14.51 0.40 0.00	12.26 0.33 0.00	12.53 0.34 0.00	9.86 0.30 0.00	18.97 0.69 0.00	20.66 0.78 0.00	21.66 0.83 0.00	18.52 0.76 0.00	31.02 0.70 -14.28	31.09 0.91 -9.03	25.15 1.08 0.00	25.74 1.13 0.00	26.91 1.24 0.00	41.84 2.00 0.00	30.04 1.44 0.00	29.14 1.34 0.00	31.28 1.47 0.00	24.18 1.11 0.00	26.75 1.16 0.00	22.42 0.89 0.00	19.06 0.65 0.00	19.06 0.62 0.00
MAPLE_RIDGE_WT_1 323574	15.64 0.22 0.00	14.32 0.16 0.00	14.27 0.16 0.00	12.09 0.17 0.00	12.36 0.17 0.00	9.70 0.15 0.00	18.57 0.29 0.00	20.22 0.34 0.00	21.17 0.35 0.00	18.05 0.28 0.00	133.33 0.28 -117.01	95.47 0.37 -73.94	24.46 0.39 0.00	24.93 0.33 0.00	25.88 0.20 0.00	40.07 0.23 0.00	28.82 0.21 0.00	28.13 0.32 0.00	30.26 0.45 0.00	23.19 0.13 0.00	25.62 0.03 0.00	21.51 -0.02 0.00	18.39 -0.02 0.00	18.43 -0.02 0.00
MAPLE_RIDGE_WT_2 323611	15.64 0.22 0.00	14.32 0.16 0.00	14.27 0.16 0.00	12.09 0.17 0.00	12.36 0.17 0.00	9.70 0.15 0.00	18.57 0.29 0.00	20.22 0.34 0.00	21.17 0.35 0.00	18.05 0.28 0.00	133.33 0.28 -117.01	95.47 0.37 -73.94	24.46 0.39 0.00	24.93 0.33 0.00	25.88 0.20 0.00	40.07 0.23 0.00	28.82 0.21 0.00	28.13 0.32 0.00	30.26 0.45 0.00	23.19 0.13 0.00	25.62 0.03 0.00	21.51 -0.02 0.00	18.39 -0.02 0.00	18.43 -0.02 0.00
MARBLE_RIVER_WT_PWR 323696	14.87 -0.56 0.00	13.67 -0.48 0.00	13.65 -0.46 0.00	11.59 -0.34 0.00	11.94 -0.25 0.00	9.39 -0.16 0.00	18.03 -0.25 0.00	19.65 -0.23 0.00	20.57 -0.25 0.00	17.51 -0.26 0.00	-146.38 -0.24 162.19	-81.60 -0.27 102.49	23.76 -0.30 0.00	24.26 -0.34 0.00	25.28 -0.40 0.00	39.23 -0.61 0.00	28.06 -0.54 0.00	27.47 -0.33 0.00	29.52 -0.30 0.00	22.71 -0.35 0.00	25.30 -0.29 0.00	21.30 -0.23 0.00	18.22 -0.19 0.00	17.87 -0.57 0.00
MARSH_HILL_WT_PWR 323713	15.88 0.46 0.00	14.52 0.36 0.00	14.53 0.41 0.00	12.34 0.41 0.00	12.60 0.40 0.00	9.79 0.24 0.00	18.90 0.63 0.00	20.47 0.59 0.00	21.38 0.55 0.00	18.65 0.88 0.00	16.89 0.86 0.00	22.02 0.87 0.00	25.29 1.23 0.00	26.00 1.40 0.00	27.31 1.63 0.00	80.20 3.26 -37.10	42.58 2.40 -11.58	31.84 1.85 -2.18	39.89 2.24 -7.83	24.60 1.53 0.00	27.41 1.82 0.00	23.08 1.55 0.00	19.63 1.22 0.00	19.73 1.29 0.00
MG INDUSTRY___DRP 24185	15.97 0.55 0.00	14.81 0.65 0.00	14.77 0.66 0.00	12.48 0.56 0.00	12.75 0.56 0.00	10.00 0.44 0.00	19.04 0.77 0.00	20.72 0.84 0.00	21.70 0.87 0.00	18.48 0.72 0.00	31.07 0.68 -14.34	31.10 0.87 -9.07	24.72 0.66 0.00	25.10 0.50 0.00	26.15 0.47 0.00	40.47 0.62 0.00	29.01 0.40 0.00	28.33 0.52 0.00	30.30 0.48 0.00	23.51 0.44 0.00	26.08 0.49 0.00	21.96 0.43 0.00	18.83 0.42 0.00	18.88 0.43 0.00
MID___OSWEGATCHIE_HYD 23849	15.18 -0.25 0.00	13.91 -0.24 0.00	13.88 -0.24 0.00	11.75 -0.17 0.00	12.04 -0.15 0.00	9.46 -0.09 0.00	18.25 -0.03 0.00	19.91 0.03 0.00	20.86 0.04 0.00	17.72 -0.05 0.00	-62.25 -0.09 78.20	-28.34 -0.09 49.42	23.97 -0.09 0.00	24.60 0.00 0.00	25.72 0.04 0.00	39.65 -0.20 0.00	28.40 -0.20 0.00	27.61 -0.19 0.00	29.79 -0.02 0.00	23.08 0.02 0.00	25.66 0.07 0.00	21.54 0.01 0.00	18.39 -0.02 0.00	18.31 -0.13 0.00
MID___RAQUETTE_HYD 23851	14.77 -0.66 0.00	13.56 -0.60 0.00	13.52 -0.59 0.00	11.44 -0.48 0.00	11.74 -0.45 0.00	9.23 -0.32 0.00	17.74 -0.53 0.00	19.35 -0.53 0.00	20.35 -0.47 0.00	17.14 -0.63 0.00	-109.69 -0.66 125.08	-58.67 -0.78 79.04	23.17 -0.89 0.00	23.82 -0.78 0.00	24.88 -0.79 0.00	38.16 -1.68 0.00	27.29 -1.32 0.00	26.59 -1.22 0.00	28.80 -1.02 0.00	22.31 -0.75 0.00	24.81 -0.78 0.00	20.84 -0.69 0.00	17.87 -0.54 0.00	17.78 -0.67 0.00
MILLIKEN___1 23584	15.45 0.02 0.00	14.29 0.14 0.00	14.23 0.12 0.00	12.02 0.10 0.00	12.28 0.09 0.00	9.65 0.10 0.00	18.61 0.33 0.00	20.24 0.36 0.00	21.23 0.40 0.00	18.20 0.43 0.00	16.42 0.38 0.00	21.61 0.45 0.00	24.68 0.62 0.00	25.29 0.69 0.00	26.42 0.74 0.00	41.16 1.32 0.00	29.52 0.91 0.00	28.42 0.61 0.00	30.52 0.70 0.00	23.56 0.50 0.00	26.10 0.52 0.00	21.90 0.36 0.00	18.60 0.19 0.00	18.60 0.16 0.00

MILLIKEN___2 23585	15.45 0.02 0.00	14.29 0.14 0.00	14.23 0.12 0.00	12.02 0.10 0.00	12.28 0.09 0.00	9.65 0.10 0.00	18.61 0.33 0.00	20.24 0.36 0.00	21.23 0.40 0.00	18.20 0.43 0.00	16.42 0.38 0.00	21.61 0.45 0.00	24.68 0.62 0.00	25.29 0.69 0.00	26.42 0.74 0.00	41.16 1.32 0.00	29.52 0.91 0.00	28.42 0.61 0.00	30.52 0.70 0.00	23.56 0.50 0.00	26.10 0.52 0.00	21.90 0.36 0.00	18.60 0.19 0.00	18.60 0.16 0.00
MILLIKEN___DIESEL 23629	15.45 0.02 0.00	14.29 0.14 0.00	14.23 0.12 0.00	12.02 0.10 0.00	12.28 0.09 0.00	9.65 0.10 0.00	18.61 0.33 0.00	20.24 0.36 0.00	21.23 0.40 0.00	18.20 0.43 0.00	16.42 0.38 0.00	21.61 0.45 0.00	24.68 0.62 0.00	25.29 0.69 0.00	26.42 0.74 0.00	41.16 1.32 0.00	29.52 0.91 0.00	28.42 0.61 0.00	30.52 0.70 0.00	23.56 0.50 0.00	26.10 0.52 0.00	21.90 0.36 0.00	18.60 0.19 0.00	18.60 0.16 0.00
MILLSEAT___LFGE 323607	15.74 0.32 0.00	14.38 0.22 0.00	14.32 0.21 0.00	12.12 0.19 0.00	12.37 0.18 0.00	9.70 0.15 0.00	18.71 0.43 0.00	19.95 0.07 0.00	20.77 -0.05 0.00	18.10 0.33 0.00	16.27 0.23 0.00	21.20 0.04 0.00	24.35 0.28 0.00	25.08 0.48 0.00	26.42 0.74 0.00	54.75 2.06 -12.84	33.97 1.39 -3.97	29.37 0.81 -0.75	33.61 1.11 -2.69	23.84 0.78 0.00	26.47 0.88 0.00	22.34 0.81 0.00	19.08 0.67 0.00	19.42 0.98 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	16.99 1.57 0.00	15.45 1.30 0.00	15.33 1.21 0.00	12.91 0.98 0.00	13.19 0.99 0.00	10.36 0.81 0.00	19.79 1.51 0.00	21.54 1.66 0.00	22.68 1.86 0.00	19.34 1.58 0.00	24.19 1.50 -6.65	27.41 2.05 -4.20	26.35 2.29 0.00	26.94 2.34 0.00	28.08 2.41 0.00	43.56 3.72 0.00	31.36 2.76 0.00	30.49 2.69 0.00	32.52 2.70 0.00	25.14 2.07 0.00	27.77 2.18 0.00	23.40 1.87 0.00	20.06 1.65 0.00	20.09 1.64 0.00
MODEL_CITY_ENERGY 24167	15.38 -0.04 0.00	14.06 -0.10 0.00	14.01 -0.10 0.00	11.86 -0.07 0.00	12.10 -0.10 0.00	9.47 -0.09 0.00	18.19 -0.08 0.00	19.32 -0.56 0.00	20.06 -0.76 0.00	17.49 -0.27 0.00	15.69 -0.36 0.00	20.37 -0.78 0.00	23.40 -0.66 0.00	24.06 -0.54 0.00	25.32 -0.36 0.00	54.91 0.44 -14.63	33.33 0.20 -4.52	28.31 -0.34 -0.85	32.77 -0.10 -3.06	22.91 -0.15 0.00	25.47 -0.12 0.00	21.57 0.03 0.00	18.46 0.05 0.00	18.92 0.47 0.00
MODERN_LFGE___ 323580	15.38 -0.04 0.00	14.06 -0.10 0.00	14.01 -0.10 0.00	11.86 -0.07 0.00	12.10 -0.10 0.00	9.47 -0.09 0.00	18.19 -0.08 0.00	19.32 -0.56 0.00	20.06 -0.76 0.00	17.49 -0.27 0.00	15.69 -0.36 0.00	20.37 -0.78 0.00	23.40 -0.66 0.00	24.06 -0.54 0.00	25.32 -0.36 0.00	54.91 0.44 -14.63	33.33 0.20 -4.52	28.31 -0.34 -0.85	32.77 -0.10 -3.06	22.91 -0.15 0.00	25.47 -0.12 0.00	21.57 0.03 0.00	18.46 0.05 0.00	18.92 0.47 0.00
MOHAWK_PAPER___DRP 24187	16.44 1.02 0.00	15.12 0.96 0.00	15.06 0.95 0.00	12.72 0.80 0.00	12.99 0.80 0.00	10.20 0.64 0.00	19.48 1.21 0.00	21.21 1.33 0.00	22.19 1.37 0.00	18.89 1.13 0.00	33.74 1.09 -16.61	33.08 1.43 -10.49	25.60 1.53 0.00	26.06 1.46 0.00	27.21 1.53 0.00	42.16 2.32 0.00	30.20 1.59 0.00	29.52 1.71 0.00	31.57 1.76 0.00	24.46 1.40 0.00	27.16 1.57 0.00	22.82 1.28 0.00	19.50 1.10 0.00	19.53 1.08 0.00
MONGAUP___HYD 23641	17.09 1.66 0.00	15.59 1.44 0.00	15.48 1.37 0.00	13.06 1.13 0.00	13.35 1.15 0.00	10.51 0.95 0.00	20.14 1.86 0.00	21.93 2.05 0.00	23.06 2.24 0.00	19.69 1.92 0.00	23.76 1.80 -5.92	27.30 2.40 -3.74	26.80 2.73 0.00	27.43 2.83 0.00	28.62 2.95 0.00	44.48 4.64 0.00	32.03 3.42 0.00	31.11 3.31 0.00	33.22 3.40 0.00	25.69 2.62 0.00	28.38 2.79 0.00	23.87 2.33 0.00	20.37 1.96 0.00	20.35 1.91 0.00
MONTAUK___DIESEL 23721	18.22 2.79 0.00	16.52 2.36 0.00	16.34 2.22 0.00	13.54 1.62 0.00	13.68 1.49 0.00	11.18 1.62 0.00	21.30 3.02 0.00	23.18 3.30 0.00	24.44 3.61 0.00	20.99 3.22 0.00	25.97 3.24 -6.69	29.77 4.38 -4.23	29.28 5.22 0.00	30.20 5.17 -0.43	31.24 5.57 0.00	48.42 8.57 0.00	35.10 6.49 0.00	34.12 6.32 0.00	36.26 6.44 0.00	27.62 4.55 0.00	30.45 4.86 0.00	22.63 3.60 2.51	23.96 3.29 -2.26	21.58 3.13 0.00
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	17.17 1.75 0.00	15.61 1.45 0.00	15.48 1.36 0.00	13.03 1.10 0.00	13.32 1.12 0.00	10.46 0.91 0.00	19.97 1.69 0.00	21.73 1.86 0.00	22.90 2.08 0.00	19.52 1.76 0.00	24.37 1.65 -6.68	27.64 2.25 -4.23	26.57 2.51 0.00	27.17 2.57 0.00	28.31 2.63 0.00	43.91 4.07 0.00	31.59 2.99 0.00	30.71 2.91 0.00	32.70 2.88 0.00	25.28 2.21 0.00	27.92 2.33 0.00	23.54 2.01 0.00	20.19 1.79 0.00	20.26 1.81 0.00
MUNSVILLE_WIND_PWR 323609	16.63 1.21 0.00	15.27 1.12 0.00	15.17 1.06 0.00	12.74 0.82 0.00	13.01 0.82 0.00	10.26 0.70 0.00	19.94 1.67 0.00	21.81 1.93 0.00	22.96 2.14 0.00	19.68 1.91 0.00	17.76 1.72 0.00	23.40 2.25 0.00	26.75 2.69 0.00	27.34 2.74 0.00	28.57 2.89 0.00	49.89 4.63 -5.42	33.58 3.28 -1.69	31.19 3.07 -0.32	34.36 3.39 -1.15	25.63 2.56 0.00	28.27 2.68 0.00	23.50 1.97 0.00	19.82 1.41 0.00	19.75 1.31 0.00
N SALMON___HYD 24042	15.01 -0.41 0.00	13.78 -0.38 0.00	13.75 -0.36 0.00	11.66 -0.27 0.00	12.00 -0.20 0.00	9.44 -0.12 0.00	18.16 -0.12 0.00	19.82 -0.06 0.00	20.79 -0.03 0.00	17.66 -0.10 0.00	-133.80 -0.11 149.73	-73.55 -0.08 94.62	23.97 -0.09 0.00	24.52 -0.08 0.00	25.56 -0.11 0.00	39.58 -0.26 0.00	28.32 -0.29 0.00	27.66 -0.14 0.00	29.78 -0.03 0.00	22.96 -0.10 0.00	25.58 -0.01 0.00	21.50 -0.03 0.00	18.36 -0.04 0.00	18.06 -0.39 0.00
N.E_GEN_SANDY PD 24062	16.73 1.31 0.00	15.33 1.17 0.00	15.25 1.14 0.00	12.87 0.95 0.00	13.14 0.95 0.00	10.82 0.75 -0.51	20.97 1.37 -1.32	36.29 1.50 -14.91	22.41 1.58 -0.01	19.05 1.28 0.00	27.79 1.24 -10.52	29.45 1.65 -6.65	25.87 1.80 0.00	26.35 1.75 0.00	27.46 1.78 0.00	42.49 2.65 0.00	30.40 1.80 0.00	26.71 1.93 3.03	31.79 1.98 0.00	24.63 1.56 0.00	27.83 1.75 -0.49	25.50 1.50 -2.47	28.46 1.33 -8.72	28.80 1.39 -8.97
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	17.01 1.58 0.00	15.45 1.30 0.00	15.32 1.21 0.00	12.90 0.98 0.00	13.18 0.99 0.00	10.35 0.79 0.00	19.76 1.48 0.00	21.51 1.63 0.00	22.65 1.83 0.00	19.32 1.56 0.00	24.00 1.49 -6.48	27.28 2.03 -4.09	26.33 2.27 0.00	26.93 2.33 0.00	28.08 2.40 0.00	43.56 3.72 0.00	31.39 2.78 0.00	30.52 2.71 0.00	32.56 2.74 0.00	25.18 2.11 0.00	27.80 2.21 0.00	23.43 1.90 0.00	20.07 1.66 0.00	20.10 1.65 0.00
NARROWS_GT1_I 24228	18.32 1.84 -1.05	15.99 1.54 -0.30	15.58 1.47 -0.01	13.12 1.18 -0.01	13.42 1.21 -0.01	10.54 0.98 -0.01	20.12 1.84 -0.01	21.88 2.00 -0.01	23.07 2.24 -0.01	19.65 1.89 0.00	24.45 1.72 -6.69	27.74 2.35 -4.23	26.65 2.59 0.00	27.25 2.66 0.00	28.41 2.73 0.00	44.03 4.19 0.00	31.67 3.07 0.00	30.81 3.01 0.00	32.79 2.97 0.00	25.34 2.28 0.00	28.02 2.43 0.00	23.67 2.13 0.00	20.29 1.89 0.00	20.39 1.95 0.00

NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	16.65 1.23 0.00	15.31 1.15 0.00	15.23 1.13 0.00	12.86 0.94 0.00	13.13 0.94 0.00	10.31 0.76 0.00	19.73 1.45 0.00	21.51 1.62 0.00	22.58 1.76 0.00	19.26 1.49 0.00	26.85 1.42 -9.40	28.97 1.88 -5.94	26.04 1.97 0.00	26.53 1.93 0.00	27.67 1.99 0.00	42.92 3.08 0.00	30.82 2.22 0.00	30.04 2.23 0.00	32.10 2.29 0.00	24.87 1.81 0.00	27.56 1.97 0.00	23.16 1.63 0.00	19.79 1.38 0.00	19.79 1.34 0.00
NEG CAPITAL___MECHNVIL 23645	16.80 1.37 0.00	15.42 1.27 0.00	15.37 1.26 0.00	12.99 1.06 0.00	13.26 1.07 0.00	10.42 0.87 0.00	19.96 1.68 0.00	21.74 1.86 0.00	22.73 1.91 0.00	19.30 1.53 0.00	37.30 1.47 -19.79	35.57 1.91 -12.51	26.19 2.13 0.00	26.70 2.09 0.00	27.92 2.24 0.00	43.30 3.46 0.00	30.96 2.35 0.00	30.31 2.51 0.00	32.44 2.62 0.00	25.09 2.02 0.00	27.88 2.29 0.00	23.41 1.88 0.00	19.98 1.57 0.00	20.00 1.55 0.00
NEG CENTRAL_HIGH_ACRES 23767	15.12 -0.30 0.00	13.83 -0.33 0.00	13.77 -0.34 0.00	11.64 -0.29 0.00	11.89 -0.30 0.00	9.34 -0.21 0.00	18.06 -0.22 0.00	19.54 -0.34 0.00	20.42 -0.40 0.00	17.61 -0.16 0.00	15.91 -0.13 0.00	20.99 -0.16 0.00	23.97 -0.09 0.00	24.60 0.00 0.00	25.77 0.10 0.00	40.47 0.63 0.00	29.06 0.46 0.00	27.96 0.15 0.00	30.08 0.26 0.00	23.22 0.15 0.00	25.77 0.18 0.00	21.64 0.10 0.00	18.39 -0.02 0.00	18.48 0.03 0.00
NEG CENTRAL___DRP 24199	15.84 0.41 0.00	14.50 0.34 0.00	14.46 0.34 0.00	12.25 0.32 0.00	12.50 0.31 0.00	9.78 0.23 0.00	18.89 0.61 0.00	20.52 0.64 0.00	21.50 0.67 0.00	18.58 0.82 0.00	16.78 0.74 0.00	22.01 0.86 0.00	25.26 1.20 0.00	25.95 1.35 0.00	27.25 1.57 0.00	50.16 2.93 -7.39	33.05 2.15 -2.30	29.95 1.71 -0.43	33.39 2.02 -1.56	24.46 1.40 0.00	27.15 1.56 0.00	22.80 1.27 0.00	19.34 0.94 0.00	19.39 0.95 0.00
NEG CENTRAL___INDECK 23768	15.95 0.53 0.00	14.58 0.42 0.00	14.52 0.40 0.00	12.30 0.37 0.00	12.57 0.37 0.00	9.85 0.29 0.00	19.02 0.74 0.00	20.41 0.53 0.00	21.01 0.19 0.00	18.12 0.35 0.00	16.22 0.18 0.00	20.86 -0.30 0.00	23.53 -0.54 0.00	24.22 -0.38 0.00	25.48 -0.20 0.00	65.53 0.25 -25.43	36.77 0.24 -7.93	29.15 -0.15 -1.49	35.16 -0.02 -5.36	23.10 0.04 0.00	26.47 0.88 0.00	22.47 0.93 0.00	19.55 1.15 0.00	19.71 1.27 0.00
NEG CENTRAL___SENECA 23627	15.84 0.41 0.00	14.50 0.34 0.00	14.46 0.34 0.00	12.25 0.32 0.00	12.50 0.31 0.00	9.78 0.23 0.00	18.89 0.61 0.00	20.52 0.64 0.00	21.50 0.67 0.00	18.58 0.82 0.00	16.78 0.74 0.00	22.01 0.86 0.00	25.26 1.20 0.00	25.95 1.35 0.00	27.25 1.57 0.00	50.16 2.93 -7.39	33.05 2.15 -2.30	29.95 1.71 -0.43	33.39 2.02 -1.56	24.46 1.40 0.00	27.15 1.56 0.00	22.80 1.27 0.00	19.34 0.94 0.00	19.39 0.95 0.00
NEG CENTRAL___STATE_STREET 24147	15.65 0.23 0.00	14.41 0.25 0.00	14.35 0.24 0.00	12.12 0.20 0.00	12.39 0.20 0.00	9.75 0.19 0.00	18.86 0.58 0.00	20.45 0.57 0.00	21.42 0.60 0.00	18.40 0.63 0.00	16.62 0.58 0.00	21.86 0.70 0.00	24.97 0.90 0.00	25.58 0.98 0.00	26.67 0.99 0.00	41.72 1.88 0.00	30.09 1.48 0.00	29.01 1.21 0.00	31.15 1.34 0.00	24.05 0.98 0.00	26.65 1.06 0.00	22.34 0.81 0.00	18.94 0.54 0.00	18.93 0.48 0.00
NEG MILLWOOD___DRP 24198	17.18 1.76 0.00	15.63 1.47 0.00	15.48 1.37 0.00	13.03 1.11 0.00	13.32 1.12 0.00	10.47 0.91 0.00	20.03 1.76 0.00	21.77 1.89 0.00	22.92 2.10 0.00	19.58 1.82 0.00	25.05 1.72 -7.28	28.10 2.34 -4.60	26.70 2.63 0.00	27.32 2.72 0.00	28.51 2.83 0.00	44.25 4.41 0.00	31.87 3.26 0.00	30.98 3.18 0.00	33.03 3.22 0.00	25.54 2.48 0.00	28.20 2.61 0.00	23.74 2.21 0.00	20.31 1.90 0.00	20.31 1.86 0.00
NEG NORTH_FLCN_SEA 23793	15.03 -0.39 0.00	13.82 -0.33 0.00	13.79 -0.32 0.00	11.71 -0.22 0.00	12.04 -0.15 0.00	9.45 -0.11 0.00	18.13 -0.15 0.00	19.77 -0.11 0.00	20.70 -0.13 0.00	17.61 -0.16 0.00	-145.85 -0.14 161.75	-81.20 -0.14 102.22	23.92 -0.14 0.00	24.41 -0.20 0.00	25.42 -0.26 0.00	39.53 -0.31 0.00	28.28 -0.33 0.00	27.69 -0.11 0.00	29.74 -0.08 0.00	22.90 -0.17 0.00	25.50 -0.09 0.00	21.44 -0.10 0.00	18.32 -0.08 0.00	18.04 -0.40 0.00
NEG NORTH_KES_CHATEGAY 23792	14.90 -0.53 0.00	13.69 -0.47 0.00	13.66 -0.45 0.00	11.60 -0.33 0.00	11.94 -0.25 0.00	9.39 -0.16 0.00	18.04 -0.24 0.00	19.66 -0.22 0.00	20.59 -0.24 0.00	17.52 -0.24 0.00	-142.71 -0.23 158.52	-79.28 -0.25 100.18	23.78 -0.29 0.00	24.28 -0.31 0.00	25.30 -0.37 0.00	39.26 -0.58 0.00	28.11 -0.50 0.00	27.49 -0.32 0.00	29.55 -0.27 0.00	22.75 -0.32 0.00	25.35 -0.24 0.00	21.33 -0.20 0.00	18.23 -0.18 0.00	17.89 -0.55 0.00
NEG NORTH___ALICE_FALLS 23915	15.09 -0.33 0.00	13.87 -0.28 0.00	13.82 -0.29 0.00	11.74 -0.19 0.00	12.10 -0.09 0.00	9.51 -0.05 0.00	18.25 -0.03 0.00	19.90 0.02 0.00	20.85 0.03 0.00	17.75 -0.02 0.00	-145.25 -0.05 161.24	-80.76 -0.02 101.90	24.07 0.00 0.00	24.56 -0.04 0.00	25.58 -0.10 0.00	39.79 -0.05 0.00	28.51 -0.09 0.00	27.92 0.11 0.00	29.97 0.16 0.00	23.09 0.02 0.00	25.74 0.15 0.00	21.63 0.09 0.00	18.45 0.05 0.00	18.14 -0.30 0.00
NEG NORTH___LWR_SARANAC 23913	15.09 -0.33 0.00	13.87 -0.28 0.00	13.82 -0.29 0.00	11.74 -0.19 0.00	12.10 -0.09 0.00	9.51 -0.05 0.00	18.25 -0.03 0.00	19.90 0.02 0.00	20.85 0.03 0.00	17.75 -0.02 0.00	-145.25 -0.05 161.24	-80.76 -0.02 101.90	24.07 0.00 0.00	24.56 -0.04 0.00	25.58 -0.10 0.00	39.79 -0.05 0.00	28.51 -0.09 0.00	27.92 0.11 0.00	29.97 0.16 0.00	23.09 0.02 0.00	25.74 0.15 0.00	21.63 0.09 0.00	18.45 0.05 0.00	18.14 -0.30 0.00
NEG NORTH___PLATTSBURG 23628	15.09 -0.33 0.00	13.87 -0.28 0.00	13.82 -0.29 0.00	11.74 -0.19 0.00	12.10 -0.09 0.00	9.51 -0.05 0.00	18.25 -0.03 0.00	19.90 0.02 0.00	20.85 0.03 0.00	17.75 -0.02 0.00	-145.25 -0.05 161.24	-80.76 -0.02 101.90	24.07 0.00 0.00	24.56 -0.04 0.00	25.58 -0.10 0.00	39.79 -0.05 0.00	28.51 -0.09 0.00	27.92 0.11 0.00	29.97 0.16 0.00	23.09 0.02 0.00	25.74 0.15 0.00	21.63 0.09 0.00	18.45 0.05 0.00	18.14 -0.30 0.00
NEG WEST_LEA_LOCKPORT 23791	15.48 0.06 0.00	14.14 -0.01 0.00	14.10 -0.01 0.00	11.93 0.01 0.00	12.17 -0.02 0.00	9.53 -0.03 0.00	18.29 0.01 0.00	19.42 -0.46 0.00	20.18 -0.65 0.00	17.59 -0.18 0.00	15.77 -0.27 0.00	20.50 -0.66 0.00	23.55 -0.52 0.00	24.23 -0.37 0.00	25.52 -0.16 0.00	56.79 0.71 -16.24	34.06 0.43 -5.03	28.62 -0.13 -0.95	33.35 0.14 -3.40	23.08 0.01 0.00	25.65 0.06 0.00	21.72 0.19 0.00	18.64 0.24 0.00	19.07 0.63 0.00
NEG WEST___LANCASTR 23811	15.92 0.50 0.00	14.57 0.41 0.00	14.53 0.42 0.00	12.32 0.39 0.00	12.54 0.34 0.00	9.77 0.21 0.00	18.78 0.51 0.00	20.23 0.35 0.00	21.07 0.25 0.00	18.30 0.54 0.00	16.50 0.46 0.00	21.52 0.36 0.00	24.83 0.76 0.00	25.54 0.94 0.00	26.88 1.20 0.00	138.48 2.57 -96.07	60.31 1.93 -29.77	34.70 1.29 -5.61	51.68 1.73 -20.13	24.11 1.05 0.00	26.83 1.24 0.00	22.68 1.15 0.00	19.31 0.91 0.00	19.51 1.06 0.00

NEG_PENN_ALLEGHNY 23528	16.02 0.60 0.00	14.70 0.55 0.00	14.66 0.55 0.00	12.40 0.48 0.00	12.65 0.46 0.00	9.90 0.34 0.00	19.00 0.72 0.00	20.66 0.79 0.00	21.64 0.82 0.00	18.56 0.80 0.00	16.77 0.73 0.00	22.01 0.85 0.00	25.17 1.10 0.00	25.76 1.16 0.00	26.96 1.28 0.00	52.98 2.15 -10.99	33.60 1.56 -3.44	29.78 1.33 -0.65	33.67 1.53 -2.33	24.15 1.08 0.00	26.77 1.18 0.00	22.57 1.04 0.00	19.22 0.82 0.00	19.26 0.81 0.00
NEG___GEN_MONROE 24207	15.80 0.38 0.00	14.45 0.29 0.00	14.38 0.27 0.00	12.15 0.22 0.00	12.41 0.22 0.00	9.76 0.21 0.00	18.93 0.65 0.00	20.41 0.53 0.00	21.24 0.42 0.00	18.36 0.60 0.00	16.56 0.52 0.00	21.69 0.53 0.00	24.85 0.78 0.00	25.58 0.98 0.00	26.92 1.24 0.00	42.43 2.59 0.00	30.44 1.84 0.00	29.22 1.41 0.00	31.50 1.68 0.00	24.30 1.24 0.00	26.98 1.39 0.00	22.63 1.09 0.00	19.23 0.82 0.00	19.38 0.94 0.00
NEPA___ENERGY 23901	15.61 0.18 0.00	14.30 0.14 0.00	14.28 0.17 0.00	12.12 0.19 0.00	12.33 0.14 0.00	9.58 0.02 0.00	18.37 0.09 0.00	19.86 -0.01 0.00	20.69 -0.13 0.00	17.92 0.15 0.00	16.15 0.11 0.00	21.08 -0.08 0.00	24.31 0.24 0.00	24.96 0.36 0.00	26.20 0.53 0.00	64.32 1.35 -23.14	38.49 1.15 -8.74	30.03 0.58 -1.65	36.71 0.99 -5.91	23.49 0.42 0.00	26.16 0.57 0.00	22.12 0.58 0.00	18.84 0.43 0.00	18.99 0.54 0.00
NEVERSINK___HYD 23608	16.17 0.75 0.00	14.68 0.53 0.00	14.56 0.44 0.00	12.27 0.34 0.00	12.55 0.36 0.00	9.89 0.34 0.00	19.02 0.75 0.00	20.73 0.85 0.00	21.86 1.04 0.00	18.64 0.88 0.00	24.58 0.85 -7.69	27.21 1.19 -4.86	25.42 1.35 0.00	26.06 1.46 0.00	27.17 1.50 0.00	42.24 2.40 0.00	30.49 1.89 0.00	29.62 1.82 0.00	31.57 1.75 0.00	24.45 1.39 0.00	26.91 1.32 0.00	22.57 1.04 0.00	19.22 0.82 0.00	19.16 0.72 0.00
NEWTON___FALLS_HYD 23847	15.18 -0.25 0.00	13.91 -0.24 0.00	13.88 -0.24 0.00	11.75 -0.17 0.00	12.04 -0.15 0.00	9.46 -0.09 0.00	18.25 -0.03 0.00	19.91 0.03 0.00	20.86 0.04 0.00	17.72 -0.05 0.00	-62.25 -0.09 78.20	-28.34 -0.09 49.42	23.97 -0.09 0.00	24.60 0.00 0.00	25.72 0.04 0.00	39.65 -0.20 0.00	28.40 -0.20 0.00	27.61 -0.19 0.00	29.79 -0.02 0.00	23.08 0.02 0.00	25.66 0.07 0.00	21.54 0.01 0.00	18.39 -0.02 0.00	18.31 -0.13 0.00
NIAGARA_115E_LBMP 323715	15.32 -0.11 0.00	14.00 -0.16 0.00	13.96 -0.15 0.00	11.81 -0.11 0.00	12.05 -0.14 0.00	9.43 -0.13 0.00	18.11 -0.16 0.00	19.23 -0.65 0.00	19.96 -0.86 0.00	17.41 -0.36 0.00	15.61 -0.44 0.00	20.27 -0.89 0.00	23.27 -0.80 0.00	23.90 -0.70 0.00	25.15 -0.52 0.00	53.64 0.18 -13.62	32.82 0.02 -4.20	28.07 -0.52 -0.79	32.38 -0.28 -2.84	22.77 -0.29 0.00	25.31 -0.28 0.00	21.45 -0.09 0.00	18.34 -0.06 0.00	18.83 0.38 0.00
NIAGARA_115W_LBMP 323714	15.14 -0.29 0.00	13.82 -0.34 0.00	13.79 -0.33 0.00	11.67 -0.26 0.00	11.90 -0.30 0.00	9.31 -0.25 0.00	17.90 -0.38 0.00	19.10 -0.78 0.00	19.80 -1.02 0.00	17.30 -0.47 0.00	15.50 -0.54 0.00	20.10 -1.05 0.00	23.10 -0.96 0.00	23.85 -0.75 0.00	25.15 -0.52 0.00	40.05 0.20 0.00	28.62 0.02 0.00	27.28 -0.52 0.00	29.53 -0.29 0.00	22.76 -0.31 0.00	25.29 -0.30 0.00	21.34 -0.20 0.00	18.22 -0.19 0.00	18.60 0.16 0.00
NIAGARA_230_LBMP 323716	15.34 -0.09 0.00	14.02 -0.13 0.00	13.98 -0.13 0.00	11.84 -0.09 0.00	12.08 -0.11 0.00	9.45 -0.11 0.00	18.19 -0.09 0.00	19.42 -0.46 0.00	20.16 -0.67 0.00	17.54 -0.22 0.00	15.75 -0.30 0.00	20.46 -0.70 0.00	23.48 -0.58 0.00	24.18 -0.42 0.00	25.47 -0.21 0.00	-0.63 0.56 41.03	16.10 0.33 12.84	25.18 -0.21 2.42	21.22 0.08 8.68	23.02 -0.05 0.00	25.62 0.03 0.00	21.66 0.12 0.00	18.50 0.10 0.00	18.84 0.40 0.00
NIAGARA____ 23760	15.27 -0.15 0.00	13.95 -0.20 0.00	13.92 -0.20 0.00	11.77 -0.15 0.00	12.01 -0.18 0.00	9.39 -0.16 0.00	18.08 -0.20 0.00	19.28 -0.60 0.00	20.02 -0.81 0.00	17.45 -0.31 0.00	15.66 -0.39 0.00	20.35 -0.81 0.00	23.36 -0.70 0.00	24.04 -0.56 0.00	25.32 -0.36 0.00	23.52 0.38 16.70	23.59 0.18 5.20	26.45 -0.35 1.00	26.33 -0.09 3.40	22.90 -0.17 0.00	25.47 -0.12 0.00	21.53 -0.01 0.00	18.38 -0.03 0.00	18.77 0.33 0.00
NINE_MILE_1 23575	15.07 -0.36 0.00	13.83 -0.32 0.00	13.78 -0.33 0.00	11.65 -0.28 0.00	11.91 -0.28 0.00	9.34 -0.21 0.00	17.91 -0.37 0.00	19.49 -0.38 0.00	20.41 -0.41 0.00	17.43 -0.33 0.00	15.70 -0.34 0.00	20.67 -0.49 0.00	23.54 -0.53 0.00	24.10 -0.51 0.00	25.19 -0.49 0.00	39.20 -0.64 0.00	28.15 -0.45 0.00	27.29 -0.51 0.00	29.28 -0.54 0.00	22.63 -0.43 0.00	25.10 -0.49 0.00	21.13 -0.41 0.00	18.05 -0.36 0.00	18.10 -0.35 0.00
NINE_MILE_2 23744	15.07 -0.36 0.00	13.83 -0.32 0.00	13.78 -0.33 0.00	11.65 -0.28 0.00	11.91 -0.28 0.00	9.34 -0.21 0.00	17.91 -0.37 0.00	19.49 -0.38 0.00	20.41 -0.41 0.00	17.43 -0.33 0.00	15.70 -0.34 0.00	20.67 -0.49 0.00	23.54 -0.53 0.00	24.10 -0.51 0.00	25.19 -0.49 0.00	39.20 -0.64 0.00	28.15 -0.45 0.00	27.29 -0.52 0.00	29.27 -0.54 0.00	22.63 -0.43 0.00	25.10 -0.49 0.00	21.13 -0.41 0.00	18.05 -0.36 0.00	18.10 -0.35 0.00
NM_CAPITAL___DRP 24208	16.09 0.66 0.00	14.82 0.66 0.00	14.77 0.65 0.00	12.48 0.55 0.00	12.75 0.55 0.00	10.00 0.44 0.00	19.05 0.77 0.00	20.72 0.84 0.00	21.68 0.86 0.00	18.45 0.69 -15.37	32.11 0.69 -9.71	31.78 0.91 0.00	24.96 0.89 0.00	25.40 0.80 0.00	26.49 0.81 0.00	41.01 1.17 0.00	29.37 0.77 0.00	28.71 0.90 0.00	30.68 0.86 0.00	23.78 0.72 0.00	26.40 0.81 0.00	22.20 0.67 0.00	19.01 0.60 0.00	19.07 0.62 0.00
NM_CENTRAL___DRP 24181	15.43 0.01 0.00	14.15 0.00 0.00	14.09 -0.02 0.00	11.91 -0.01 0.00	12.17 -0.02 0.00	9.55 0.00 0.00	18.33 0.06 0.00	19.93 0.05 0.00	20.85 0.03 0.00	17.85 0.09 0.00	16.10 0.06 0.00	21.20 0.04 0.00	24.18 0.12 0.00	24.78 0.18 0.00	25.92 0.25 0.00	40.41 0.57 0.00	29.03 0.43 0.00	28.09 0.29 0.00	30.13 0.31 0.00	23.28 0.21 0.00	25.80 0.20 0.00	21.68 0.15 0.00	18.48 0.07 0.00	18.56 0.11 0.00
NM_FRONTIER___DRP 24179	15.14 -0.29 0.00	13.82 -0.34 0.00	13.79 -0.33 0.00	11.67 -0.26 0.00	11.90 -0.30 0.00	9.31 -0.25 0.00	17.90 -0.38 0.00	19.10 -0.78 0.00	19.80 -1.02 0.00	17.30 -0.47 0.00	15.50 -0.54 0.00	20.10 -1.05 0.00	23.10 -0.96 0.00	23.85 -0.75 0.00	25.15 -0.52 0.00	40.05 0.20 0.00	28.62 0.02 0.00	27.28 -0.52 0.00	29.53 -0.29 0.00	22.76 -0.31 0.00	25.29 -0.30 0.00	21.34 -0.20 0.00	18.22 -0.19 0.00	18.60 0.16 0.00
NM_ST_REGIS___HYD 24053	14.83 -0.60 0.00	13.61 -0.55 0.00	13.58 -0.53 0.00	11.50 -0.43 0.00	11.81 -0.38 0.00	9.28 -0.27 0.00	17.85 -0.43 0.00	19.47 -0.41 0.00	20.46 -0.36 0.00	17.27 -0.49 0.00	-113.65 -0.52 129.18	-61.08 -0.61 81.63	23.37 -0.69 0.00	23.99 -0.60 0.00	25.04 -0.63 0.00	38.51 -1.33 0.00	27.54 -1.07 0.00	26.86 -0.95 0.00	29.05 -0.77 0.00	22.48 -0.59 0.00	25.01 -0.58 0.00	21.02 -0.52 0.00	18.00 -0.41 0.00	17.85 -0.60 0.00

NORTHPORT___1 23551	17.33 1.90 0.00	15.73 1.57 0.00	15.57 1.46 0.00	12.98 1.06 0.00	13.18 0.99 0.00	10.57 1.02 0.00	20.16 1.88 0.00	21.88 2.00 0.00	23.00 2.17 0.00	19.62 1.86 0.00	24.61 1.88 -6.69	28.03 2.65 -4.23	27.03 2.96 0.00	27.86 2.90 -0.36	28.57 2.90 0.01	44.03 4.19 0.00	31.81 3.21 0.00	31.06 3.25 0.00	33.12 3.31 0.00	25.49 2.42 0.00	28.22 2.63 0.00	20.86 2.15 2.83	22.67 2.02 -2.24	20.42 1.98 0.00
NORTHPORT___2 23552	17.33 1.90 0.00	15.73 1.57 0.00	15.57 1.46 0.00	12.98 1.06 0.00	13.18 0.99 0.00	10.57 1.02 0.00	20.16 1.88 0.00	21.88 2.00 0.00	23.00 2.17 0.00	19.62 1.86 0.00	24.61 1.88 -6.69	28.03 2.65 -4.23	27.03 2.96 0.00	27.86 2.90 -0.36	28.57 2.90 0.01	44.03 4.19 0.00	31.81 3.21 0.00	31.06 3.25 0.00	33.12 3.31 0.00	25.49 2.42 0.00	28.22 2.63 0.00	20.86 2.15 2.83	22.67 2.02 -2.24	20.42 1.98 0.00
NORTHPORT___3 23553	17.22 1.80 0.00	15.67 1.52 0.00	15.53 1.42 0.00	12.96 1.03 0.00	13.16 0.96 0.00	10.53 0.98 0.00	20.08 1.81 0.00	21.76 1.88 0.00	22.85 2.03 0.00	19.51 1.74 0.00	24.56 1.83 -6.69	27.93 2.55 -4.23	26.83 2.76 0.00	27.69 2.73 -0.35	28.41 2.73 0.01	43.75 3.91 0.00	31.61 3.01 0.00	30.83 3.02 0.00	32.85 3.04 0.00	25.38 2.31 0.00	28.09 2.50 0.00	20.79 2.12 2.87	22.60 1.96 -2.24	20.38 1.94 0.00
NORTHPORT___4 23650	17.22 1.80 0.00	15.67 1.52 0.00	15.53 1.42 0.00	12.96 1.03 0.00	13.16 0.96 0.00	10.53 0.98 0.00	20.08 1.81 0.00	21.76 1.88 0.00	22.85 2.03 0.00	19.51 1.74 0.00	24.56 1.83 -6.69	27.93 2.55 -4.23	26.83 2.76 0.00	27.69 2.73 -0.35	28.41 2.73 0.01	43.75 3.91 0.00	31.61 3.01 0.00	30.83 3.02 0.00	32.85 3.04 0.00	25.38 2.31 0.00	28.09 2.50 0.00	20.79 2.12 2.87	22.60 1.96 -2.24	20.38 1.94 0.00
NORTHPORT___IC 23718	17.33 1.90 0.00	15.73 1.57 0.00	15.57 1.46 0.00	12.98 1.06 0.00	13.18 0.99 0.00	10.57 1.02 0.00	20.16 1.88 0.00	21.88 2.00 0.00	23.00 2.17 0.00	19.62 1.86 0.00	24.61 1.88 -6.69	28.03 2.65 -4.23	27.03 2.96 0.00	27.86 2.90 -0.36	28.57 2.90 0.01	44.03 4.19 0.00	31.81 3.21 0.00	31.06 3.25 0.00	33.12 3.31 0.00	25.49 2.42 0.00	28.22 2.63 0.00	20.86 2.15 2.83	22.67 2.02 -2.24	20.42 1.98 0.00
NPX_GEN_1385_PROXY 323591	17.42 2.00 0.00	15.73 1.57 0.00	15.57 1.46 0.00	12.85 0.92 0.00	13.00 0.81 0.00	10.57 1.02 0.00	20.28 2.00 0.00	22.01 2.13 0.00	23.13 2.30 0.00	19.62 1.85 0.00	24.51 1.78 -6.69	28.10 2.72 -4.23	27.11 3.05 0.00	27.85 2.89 -0.36	28.30 2.63 0.01	43.43 3.59 0.00	31.18 2.57 0.00	27.82 3.04 3.03	33.10 3.28 0.00	25.44 2.38 0.00	28.10 2.52 0.00	21.33 1.89 2.09	22.61 1.96 -2.24	20.35 1.91 0.00
NPX_GEN_CSC 323557	17.43 2.00 0.00	15.81 1.66 0.00	15.64 1.53 0.00	12.92 0.99 0.00	13.01 0.82 0.00	10.68 1.13 0.00	20.25 1.98 0.00	22.00 2.12 0.00	23.13 2.31 0.00	19.75 1.99 0.00	24.78 2.06 -6.69	28.08 2.70 -4.23	27.31 3.24 0.00	28.03 3.00 -0.43	28.96 3.28 0.00	44.69 4.85 0.00	32.39 3.78 0.00	28.56 3.78 3.03	33.63 3.81 0.00	25.62 2.56 0.00	28.40 2.82 0.00	21.75 2.00 1.78	22.80 2.13 -2.26	20.53 2.09 0.00
NSINS_S_GLNS_FALLS 23858	16.81 1.38 0.00	15.43 1.28 0.00	15.37 1.26 0.00	12.99 1.07 0.00	13.27 1.08 0.00	10.43 0.87 0.00	19.96 1.69 0.00	21.75 1.87 0.00	22.76 1.93 0.00	19.22 1.46 0.00	36.87 1.41 -19.42	35.23 1.80 -12.27	26.11 2.05 0.00	26.59 1.99 0.00	27.87 2.20 0.00	43.24 3.40 0.00	30.76 2.16 0.00	30.18 2.37 0.00	32.28 2.46 0.00	24.90 1.84 0.00	27.78 2.19 0.00	23.38 1.84 0.00	19.97 1.57 0.00	20.01 1.56 0.00
NUCOR_STEEL___DRP 24197	15.75 0.33 0.00	14.50 0.34 0.00	14.45 0.34 0.00	12.20 0.28 0.00	12.48 0.29 0.00	9.82 0.26 0.00	18.98 0.70 0.00	20.58 0.69 0.00	21.54 0.72 0.00	18.40 0.63 0.00	16.59 0.55 0.00	21.90 0.75 0.00	25.04 0.98 0.00	25.65 1.05 0.00	26.74 1.06 0.00	41.83 1.98 0.00	30.19 1.59 0.00	29.15 1.35 0.00	31.29 1.48 0.00	24.15 1.09 0.00	26.76 1.17 0.00	22.43 0.90 0.00	19.03 0.63 0.00	19.04 0.59 0.00
NYISO_LBMP_REFERENCE 24008	15.42 0.00 0.00	14.15 0.00 0.00	14.11 0.00 0.00	11.93 0.00 0.00	12.19 0.00 0.00	9.56 0.00 0.00	18.28 0.00 0.00	19.88 0.00 0.00	20.82 0.00 0.00	17.76 0.00 0.00	16.04 0.00 0.00	21.16 0.00 0.00	24.06 0.00 0.00	24.60 0.00 0.00	25.68 0.00 0.00	39.84 0.00 0.00	28.61 0.00 0.00	27.80 0.00 0.00	29.82 0.00 0.00	23.07 0.00 0.00	25.59 0.00 0.00	21.53 0.00 0.00	18.41 0.00 0.00	18.45 0.00 0.00
NYPA_BRENTWD___GT 24164	17.48 2.05 0.00	15.85 1.69 0.00	15.68 1.57 0.00	13.07 1.14 0.00	13.27 1.08 0.00	10.65 1.10 0.00	20.32 2.04 0.00	22.08 2.20 0.00	23.23 2.40 0.00	19.84 2.08 0.00	24.78 2.05 -6.69	28.23 2.84 -4.23	27.30 3.23 0.00	28.31 3.19 -0.52	28.75 3.08 0.00	44.34 4.50 0.00	32.08 3.47 0.00	31.30 3.49 0.00	33.36 3.54 0.00	25.66 2.59 0.00	28.55 2.96 0.00	21.82 2.38 2.09	22.90 2.19 -2.30	20.57 2.12 0.00
NYPA_GOWANUS___GT5 24156	18.32 1.84 -1.05	15.99 1.54 -0.30	15.58 1.47 -0.01	13.12 1.18 -0.01	13.42 1.21 -0.01	10.54 0.98 -0.01	20.12 1.84 -0.01	21.88 2.00 -0.01	23.07 2.24 -0.01	19.65 1.89 0.00	24.45 1.72 -6.69	27.74 2.35 -4.23	26.65 2.58 0.00	27.25 2.65 0.00	28.40 2.72 0.00	44.01 4.17 0.00	31.66 3.05 0.00	30.80 2.99 0.00	32.78 2.96 0.00	25.33 2.27 0.00	28.01 2.42 0.00	23.66 2.12 0.00	20.28 1.88 0.00	20.39 1.94 0.00
NYPA_GOWANUS___GT6 24157	18.32 1.84 -1.05	15.99 1.54 -0.30	15.58 1.47 -0.01	13.12 1.18 -0.01	13.42 1.21 -0.01	10.54 0.98 -0.01	20.12 1.84 -0.01	21.88 2.00 -0.01	23.07 2.24 -0.01	19.65 1.89 0.00	24.45 1.72 -6.69	27.74 2.35 -4.23	26.65 2.58 0.00	27.25 2.65 0.00	28.40 2.72 0.00	44.01 4.17 0.00	31.66 3.05 0.00	30.80 2.99 0.00	32.78 2.96 0.00	25.33 2.27 0.00	28.01 2.42 0.00	23.66 2.12 0.00	20.28 1.88 0.00	20.39 1.94 0.00
NYPA_HARLEM__RVR__GT1 24160	17.89 1.83 -0.63	16.06 1.52 -0.39	15.54 1.42 -0.01	13.09 1.15 -0.01	13.36 1.16 -0.01	10.50 0.94 -0.01	20.00 1.72 0.00	21.78 1.90 -0.01	22.96 2.13 -0.01	19.57 1.80 0.00	24.40 1.68 -6.69	27.68 2.30 -4.23	26.64 2.57 0.00	27.22 2.62 0.00	28.35 2.67 0.00	43.85 4.01 0.00	31.60 3.00 0.00	30.70 2.90 0.00	32.64 2.82 0.00	25.28 2.21 0.00	27.93 2.34 0.00	23.61 2.08 0.00	20.25 1.84 0.00	20.33 1.88 0.00
NYPA_HARLEM__RVR__GT2 24161	17.89 1.83 -0.63	16.06 1.52 -0.39	15.54 1.42 -0.01	13.09 1.15 -0.01	13.36 1.16 -0.01	10.50 0.94 -0.01	20.00 1.72 0.00	21.78 1.90 -0.01	22.96 2.13 -0.01	19.57 1.80 0.00	24.40 1.68 -6.69	27.68 2.30 -4.23	26.64 2.57 0.00	27.22 2.62 0.00	28.35 2.67 0.00	43.85 4.01 0.00	31.60 3.00 0.00	30.70 2.90 0.00	32.64 2.82 0.00	25.28 2.21 0.00	27.93 2.34 0.00	23.61 2.08 0.00	20.25 1.84 0.00	20.33 1.88 0.00

NYPA_KENT____GT 24152	18.51 1.86 -1.23	16.05 1.55 -0.34	15.59 1.47 -0.01	13.12 1.19 -0.01	13.41 1.21 -0.01	10.54 0.97 -0.01	20.10 1.82 -0.01	21.87 1.99 -0.01	23.05 2.22 -0.01	19.64 1.87 0.00	24.46 1.73 -6.69	27.73 2.35 -4.23	26.66 2.59 0.00	27.25 2.65 0.00	28.39 2.72 0.00	44.00 4.15 0.00	31.65 3.05 0.00	30.78 2.98 0.00	32.75 2.94 0.00	25.33 2.27 0.00	27.98 2.39 0.00	23.63 2.09 0.00	20.26 1.86 0.00	20.36 1.91 0.00
NYPA_POUCH1____GT 24155	18.24 1.77 -1.04	15.94 1.49 -0.30	15.54 1.42 -0.01	13.08 1.15 -0.01	13.38 1.18 -0.01	10.51 0.94 -0.01	20.06 1.78 -0.01	21.83 1.94 -0.01	22.99 2.16 -0.01	19.59 1.82 0.00	24.39 1.66 -6.69	27.65 2.27 -4.23	26.52 2.46 0.01	27.12 2.52 0.01	28.25 2.58 0.01	43.80 3.97 0.01	31.52 2.92 0.00	30.70 2.90 0.00	32.68 2.86 0.00	25.26 2.19 0.00	27.94 2.35 0.00	23.62 2.08 0.00	20.24 1.84 0.00	20.36 1.91 0.00
NYPA_VERNON____GT2 24162	18.70 1.87 -1.40	16.10 1.55 -0.39	15.59 1.46 -0.01	13.13 1.19 -0.01	13.40 1.20 -0.01	10.53 0.96 -0.01	20.09 1.81 -0.01	21.87 1.98 -0.01	23.04 2.21 -0.01	19.63 1.86 0.00	24.46 1.74 -6.69	27.75 2.36 -4.23	26.68 2.62 0.00	27.27 2.67 0.00	28.40 2.73 0.00	44.02 4.18 0.00	31.68 3.08 0.00	30.78 2.98 0.00	32.76 2.94 0.00	25.33 2.27 0.00	27.97 2.38 0.00	23.62 2.08 0.00	20.26 1.85 0.00	20.34 1.89 0.00
NYPA_VERNON____GT3 24163	18.70 1.87 -1.40	16.10 1.55 -0.39	15.59 1.46 -0.01	13.13 1.19 -0.01	13.40 1.20 -0.01	10.53 0.96 -0.01	20.09 1.81 -0.01	21.87 1.98 -0.01	23.04 2.21 -0.01	19.63 1.86 0.00	24.46 1.74 -6.69	27.75 2.36 -4.23	26.68 2.62 0.00	27.27 2.67 0.00	28.40 2.73 0.00	44.02 4.18 0.00	31.68 3.08 0.00	30.78 2.98 0.00	32.76 2.94 0.00	25.33 2.27 0.00	27.97 2.38 0.00	23.62 2.08 0.00	20.26 1.85 0.00	20.34 1.89 0.00
NYPA__ASTORIA_CC1 323568	18.71 1.88 -1.40	16.11 1.56 -0.39	15.59 1.47 -0.01	13.13 1.20 -0.01	13.39 1.19 -0.01	10.52 0.96 -0.01	20.07 1.79 -0.01	21.84 1.95 -0.01	23.00 2.18 -0.01	19.59 1.82 0.00	24.43 1.70 -6.69	27.69 2.31 -4.23	26.63 2.57 0.00	27.22 2.62 0.00	28.35 2.68 0.00	43.92 4.08 0.00	31.62 3.01 0.00	30.72 2.92 0.00	32.68 2.86 0.00	25.29 2.23 0.00	27.93 2.34 0.00	23.58 2.04 0.00	20.23 1.82 0.00	20.31 1.86 0.00
NYPA__ASTORIA_CC2 323569	18.71 1.88 -1.40	16.11 1.56 -0.39	15.59 1.47 -0.01	13.13 1.20 -0.01	13.39 1.19 -0.01	10.52 0.96 -0.01	20.07 1.79 -0.01	21.84 1.95 -0.01	23.00 2.18 -0.01	19.59 1.82 0.00	24.43 1.70 -6.69	27.69 2.31 -4.23	26.63 2.57 0.00	27.22 2.62 0.00	28.35 2.68 0.00	43.92 4.08 0.00	31.62 3.01 0.00	30.72 2.92 0.00	32.68 2.86 0.00	25.29 2.23 0.00	27.93 2.34 0.00	23.58 2.04 0.00	20.23 1.82 0.00	20.31 1.86 0.00
NYPA__HOLTSVILL 23794	17.38 1.96 0.00	15.77 1.62 0.00	15.61 1.50 0.00	12.98 1.06 0.00	13.16 0.96 0.00	10.62 1.06 0.00	20.21 1.93 0.00	21.94 2.06 0.00	23.06 2.24 0.00	19.69 1.93 0.00	24.71 1.98 -6.69	28.11 2.73 -4.23	27.17 3.10 0.00	28.03 3.01 -0.42	28.76 3.08 0.00	44.34 4.50 0.00	32.11 3.50 0.00	31.30 3.50 0.00	33.36 3.54 0.00	25.59 2.53 0.00	28.36 2.77 0.00	21.16 2.18 2.55	22.76 2.10 -2.26	20.49 2.04 0.00
NYPA____HELLGATE_GT1 24158	17.89 1.83 -0.63	16.06 1.52 -0.39	15.54 1.42 -0.01	13.09 1.15 -0.01	13.36 1.16 -0.01	10.50 0.94 -0.01	20.00 1.72 0.00	21.78 1.90 -0.01	22.96 2.13 -0.01	19.57 1.80 0.00	24.40 1.68 -6.69	27.68 2.30 -4.23	26.64 2.57 0.00	27.22 2.62 0.00	28.36 2.69 0.00	43.85 4.01 0.00	31.60 3.00 0.00	30.70 2.90 0.00	32.64 2.82 0.00	25.29 2.22 0.00	27.95 2.36 0.00	23.61 2.08 0.00	20.25 1.84 0.00	20.33 1.88 0.00
NYPA____HELLGATE_GT2 24159	17.89 1.83 -0.63	16.06 1.52 -0.39	15.54 1.42 -0.01	13.09 1.15 -0.01	13.36 1.16 -0.01	10.50 0.94 -0.01	20.00 1.72 0.00	21.78 1.90 -0.01	22.96 2.13 -0.01	19.57 1.80 0.00	24.40 1.68 -6.69	27.68 2.30 -4.23	26.64 2.57 0.00	27.22 2.62 0.00	28.36 2.69 0.00	43.85 4.01 0.00	31.60 3.00 0.00	30.70 2.90 0.00	32.64 2.82 0.00	25.29 2.22 0.00	27.95 2.36 0.00	23.61 2.08 0.00	20.25 1.84 0.00	20.33 1.88 0.00
NYS_BARGE__HYD 23848	15.51 0.08 0.00	14.16 0.01 0.00	14.12 0.01 0.00	11.95 0.02 0.00	12.19 -0.01 0.00	9.54 -0.01 0.00	18.35 0.07 0.00	19.49 -0.39 0.00	20.24 -0.58 0.00	17.65 -0.11 0.00	15.83 -0.21 0.00	20.58 -0.58 0.00	23.65 -0.42 0.00	24.33 -0.27 0.00	25.63 -0.05 0.00	57.56 0.89 -16.83	34.35 0.54 -5.21	28.77 -0.01 -0.98	33.59 0.25 -3.52	23.18 0.11 0.00	25.75 0.16 0.00	21.79 0.26 0.00	18.67 0.27 0.00	19.10 0.66 0.00
O.H_GEN_BRUCE 24063	15.40 -0.02 0.00	14.10 -0.06 0.00	14.07 -0.05 0.00	11.91 -0.02 0.00	12.14 -0.05 0.00	9.48 -0.08 0.00	18.24 -0.04 0.00	19.57 -0.31 0.00	20.34 -0.48 0.00	17.67 -0.10 0.00	15.89 -0.16 0.00	20.68 -0.48 0.00	23.77 -0.30 0.00	24.45 -0.15 0.00	25.72 0.04 0.00	20.05 0.82 20.61	22.88 0.59 6.31	23.63 0.04 4.21	25.92 0.37 4.27	13.17 0.10 10.00	25.79 0.20 0.00	22.53 0.26 -0.74	18.59 0.18 0.00	18.86 0.41 0.00
OAK_ORCHARD__HYD 24046	15.59 0.17 0.00	14.26 0.10 0.00	14.20 0.09 0.00	12.00 0.07 0.00	12.26 0.07 0.00	9.63 0.08 0.00	18.62 0.34 0.00	20.10 0.22 0.00	20.97 0.15 0.00	18.12 0.36 0.00	16.33 0.29 0.00	21.40 0.24 0.00	24.50 0.43 0.00	25.22 0.62 0.00	26.52 0.84 0.00	41.74 1.90 0.00	29.94 1.34 0.00	28.76 0.95 0.00	30.97 1.16 0.00	23.89 0.83 0.00	26.54 0.95 0.00	22.30 0.77 0.00	18.98 0.57 0.00	19.11 0.66 0.00
OCC_CHEM__DRP 24175	15.19 -0.23 0.00	13.87 -0.29 0.00	13.84 -0.28 0.00	11.71 -0.21 0.00	11.94 -0.25 0.00	9.35 -0.21 0.00	17.97 -0.30 0.00	19.18 -0.70 0.00	19.88 -0.94 0.00	17.36 -0.40 0.00	15.56 -0.48 0.00	20.19 -0.97 0.00	23.20 -0.87 0.00	23.94 -0.66 0.00	25.25 -0.43 0.00	40.19 0.35 0.00	28.73 0.13 0.00	27.38 -0.42 0.00	29.64 -0.18 0.00	22.84 -0.22 0.00	25.39 -0.20 0.00	21.41 -0.12 0.00	18.29 -0.12 0.00	18.67 0.22 0.00
OLIN_CORP_DRP 24177	15.36 -0.07 0.00	14.03 -0.12 0.00	14.00 -0.12 0.00	11.85 -0.08 0.00	12.08 -0.11 0.00	9.46 -0.10 0.00	18.19 -0.09 0.00	19.33 -0.55 0.00	20.06 -0.76 0.00	17.49 -0.28 0.00	15.68 -0.36 0.00	20.37 -0.79 0.00	23.39 -0.68 0.00	24.03 -0.56 0.00	25.29 -0.38 0.00	57.22 0.39 -16.99	34.03 0.17 -5.25	28.42 -0.37 -0.99	33.25 -0.11 -3.55	22.90 -0.17 0.00	25.45 -0.14 0.00	21.55 0.01 0.00	18.43 0.03 0.00	18.88 0.43 0.00
OLIN_CORP_DSASP 323712	15.19 -0.23 0.00	13.87 -0.29 0.00	13.84 -0.28 0.00	11.71 -0.21 0.00	11.94 -0.25 0.00	9.35 -0.21 0.00	17.97 -0.30 0.00	19.18 -0.70 0.00	19.88 -0.94 0.00	17.36 -0.40 0.00	15.56 -0.48 0.00	20.19 -0.97 0.00	23.20 -0.87 0.00	23.94 -0.66 0.00	25.25 -0.43 0.00	40.19 0.35 0.00	28.73 0.13 0.00	27.38 -0.42 0.00	29.64 -0.18 0.00	22.84 -0.22 0.00	25.39 -0.20 0.00	21.41 -0.12 0.00	18.29 -0.12 0.00	18.67 0.22 0.00

ONEIDA_HERK_LFGE 323681	15.86 0.43 0.00	14.55 0.39 0.00	14.49 0.38 0.00	12.26 0.33 0.00	12.54 0.34 0.00	9.86 0.31 0.00	18.99 0.71 0.00	20.70 0.82 0.00	21.68 0.86 0.00	18.52 0.76 0.00	24.06 0.70 -7.32	26.70 0.92 -4.63	25.13 1.06 0.00	25.70 1.10 0.00	26.86 1.18 0.00	41.67 1.83 0.00	29.91 1.31 0.00	29.08 1.27 0.00	31.23 1.42 0.00	24.15 1.09 0.00	26.74 1.15 0.00	22.42 0.89 0.00	19.07 0.66 0.00	19.05 0.60 0.00
ONONDAGA_REF_OCCRA 23987	15.52 0.09 0.00	14.24 0.08 0.00	14.18 0.07 0.00	11.98 0.05 0.00	12.24 0.04 0.00	9.60 0.05 0.00	18.44 0.16 0.00	20.06 0.18 0.00	21.00 0.18 0.00	17.99 0.22 0.00	16.22 0.18 0.00	21.36 0.20 0.00	24.37 0.30 0.00	24.97 0.37 0.00	26.11 0.43 0.00	40.68 0.84 0.00	29.23 0.62 0.00	28.29 0.48 0.00	30.34 0.53 0.00	23.44 0.38 0.00	25.98 0.39 0.00	21.83 0.30 0.00	18.59 0.19 0.00	18.65 0.21 0.00
ONONDAGA___COGEN 23986	15.46 0.04 0.00	14.19 0.03 0.00	14.13 0.02 0.00	11.95 0.02 0.00	12.21 0.02 0.00	9.59 0.03 0.00	18.42 0.14 0.00	20.04 0.15 0.00	20.98 0.16 0.00	17.95 0.19 0.00	16.18 0.14 0.00	21.29 0.14 0.00	24.29 0.22 0.00	24.89 0.29 0.00	26.02 0.34 0.00	40.54 0.69 0.00	29.13 0.52 0.00	28.18 0.38 0.00	30.25 0.43 0.00	23.37 0.31 0.00	25.90 0.32 0.00	21.78 0.24 0.00	18.56 0.16 0.00	18.61 0.16 0.00
ONTARIO___LFGE 23819	15.84 0.41 0.00	14.50 0.34 0.00	14.46 0.34 0.00	12.25 0.32 0.00	12.50 0.31 0.00	9.78 0.23 0.00	18.89 0.61 0.00	20.52 0.64 0.00	21.50 0.67 0.00	18.58 0.82 0.00	16.78 0.74 0.00	22.01 0.86 0.00	25.26 1.20 0.00	25.95 1.35 0.00	27.25 1.57 0.00	50.16 2.93 -7.39	33.05 2.15 -2.30	29.95 1.71 -0.43	33.39 2.02 -1.56	24.46 1.40 0.00	27.15 1.56 0.00	22.80 1.27 0.00	19.34 0.94 0.00	19.39 0.95 0.00
ORANGEVILLE_WT_PWR 323706	15.61 0.19 0.00	14.28 0.12 0.00	14.24 0.13 0.00	12.08 0.16 0.00	12.32 0.12 0.00	9.60 0.05 0.00	18.50 0.22 0.00	19.92 0.04 0.00	20.79 -0.03 0.00	18.14 0.37 0.00	16.37 0.33 0.00	21.33 0.17 0.00	24.48 0.41 0.00	25.16 0.56 0.00	26.48 0.80 0.00	126.88 2.03 -85.01	56.60 1.48 -26.51	33.74 0.94 -4.99	49.03 1.28 -17.93	23.89 0.82 0.00	26.58 0.99 0.00	22.43 0.89 0.00	19.09 0.69 0.00	19.32 0.88 0.00
OSWEGATCHIE___HYD 24044	15.18 -0.25 0.00	13.91 -0.24 0.00	13.88 -0.24 0.00	11.75 -0.17 0.00	12.04 -0.15 0.00	9.46 -0.09 0.00	18.25 -0.03 0.00	19.91 0.03 0.00	20.86 0.04 0.00	17.72 -0.05 0.00	-62.25 -0.09 78.20	-28.34 -0.09 49.42	23.97 -0.09 0.00	24.60 0.00 0.00	25.72 0.04 0.00	39.65 -0.20 0.00	28.40 -0.20 0.00	27.61 -0.19 0.00	29.79 -0.02 0.00	23.08 0.02 0.00	25.66 0.07 0.00	21.54 0.01 0.00	18.39 -0.02 0.00	18.31 -0.13 0.00
OSWEGO___5 23606	15.20 -0.22 0.00	13.95 -0.20 0.00	13.90 -0.21 0.00	11.75 -0.18 0.00	12.01 -0.18 0.00	9.42 -0.14 0.00	18.06 -0.22 0.00	19.66 -0.22 0.00	20.58 -0.24 0.00	17.58 -0.18 0.00	15.84 -0.20 0.00	20.85 -0.31 0.00	23.76 -0.31 0.00	24.32 -0.28 0.00	25.42 -0.25 0.00	39.56 -0.28 0.00	28.43 -0.18 0.00	27.54 -0.26 0.00	29.56 -0.26 0.00	22.84 -0.22 0.00	25.34 -0.25 0.00	21.32 -0.21 0.00	18.21 -0.20 0.00	18.26 -0.19 0.00
OSWEGO___6 23613	15.20 -0.22 0.00	13.95 -0.20 0.00	13.90 -0.21 0.00	11.75 -0.18 0.00	12.01 -0.18 0.00	9.42 -0.14 0.00	18.06 -0.22 0.00	19.66 -0.22 0.00	20.58 -0.24 0.00	17.58 -0.18 0.00	15.84 -0.20 0.00	20.85 -0.31 0.00	23.76 -0.31 0.00	24.32 -0.28 0.00	25.42 -0.25 0.00	39.56 -0.28 0.00	28.43 -0.18 0.00	27.54 -0.26 0.00	29.56 -0.26 0.00	22.84 -0.22 0.00	25.34 -0.25 0.00	21.32 -0.21 0.00	18.21 -0.20 0.00	18.26 -0.19 0.00
OUTOKUMPU-AB___DRP 24206	15.60 0.18 0.00	14.25 0.09 0.00	14.21 0.10 0.00	12.03 0.10 0.00	12.27 0.07 0.00	9.60 0.04 0.00	18.47 0.19 0.00	19.69 -0.18 0.00	20.42 -0.40 0.00	17.82 0.05 0.00	16.01 -0.03 0.00	20.81 -0.34 0.00	23.93 -0.14 0.00	24.66 0.06 0.00	25.99 0.32 0.00	85.07 1.47 -43.75	43.17 0.97 -13.60	30.76 0.39 -2.56	39.71 0.70 -9.19	23.50 0.43 0.00	26.10 0.51 0.00	22.05 0.52 0.00	18.87 0.46 0.00	19.24 0.79 0.00
OXBOW___ 24026	15.36 -0.06 0.00	14.02 -0.14 0.00	13.99 -0.12 0.00	11.84 -0.09 0.00	12.07 -0.12 0.00	9.44 -0.11 0.00	18.17 -0.11 0.00	19.38 -0.50 0.00	20.10 -0.72 0.00	17.55 -0.22 0.00	15.75 -0.29 0.00	20.46 -0.69 0.00	23.52 -0.55 0.00	24.26 -0.34 0.00	25.58 -0.09 0.00	65.08 0.86 -24.37	36.67 0.51 -7.55	29.18 -0.05 -1.42	35.14 0.22 -5.11	23.14 0.08 0.00	25.71 0.12 0.00	21.70 0.16 0.00	18.54 0.14 0.00	18.91 0.47 0.00
OXY_CHEM_DSASP 323612	15.19 -0.23 0.00	13.87 -0.29 0.00	13.84 -0.28 0.00	11.71 -0.21 0.00	11.94 -0.25 0.00	9.35 -0.21 0.00	17.97 -0.30 0.00	19.18 -0.70 0.00	19.88 -0.94 0.00	17.36 -0.40 0.00	15.56 -0.48 0.00	20.19 -0.97 0.00	23.20 -0.87 0.00	23.94 -0.66 0.00	25.25 -0.43 0.00	40.19 0.35 0.00	28.73 0.13 0.00	27.38 -0.42 0.00	29.64 -0.18 0.00	22.84 -0.22 0.00	25.39 -0.20 0.00	21.41 -0.12 0.00	18.29 -0.12 0.00	18.67 0.22 0.00
PACKARD_I15_KV_ADAMS_187_REV_LBMP_A 345013	15.19 -0.23 0.00	13.87 -0.29 0.00	13.84 -0.28 0.00	11.71 -0.21 0.00	11.94 -0.25 0.00	9.35 -0.21 0.00	17.97 -0.30 0.00	19.18 -0.70 0.00	19.88 -0.94 0.00	17.36 -0.40 0.00	15.56 -0.48 0.00	20.19 -0.97 0.00	23.20 -0.87 0.00	23.94 -0.66 0.00	25.25 -0.43 0.00	40.19 0.35 0.00	28.73 0.13 0.00	27.38 -0.42 0.00	29.64 -0.18 0.00	22.84 -0.22 0.00	25.39 -0.20 0.00	21.41 -0.12 0.00	18.29 -0.12 0.00	18.67 0.22 0.00
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	17.87 1.81 -0.63	16.05 1.50 -0.39	15.53 1.41 -0.01	13.08 1.14 -0.01	13.35 1.15 -0.01	10.49 0.93 -0.01	20.00 1.72 0.00	21.79 1.90 -0.01	22.95 2.12 -0.01	19.55 1.78 0.00	24.39 1.66 -6.69	27.67 2.28 -4.23	26.62 2.56 0.00	27.20 2.60 0.00	28.35 2.68 0.00	43.87 4.03 0.00	31.61 3.01 0.00	30.71 2.91 0.00	32.67 2.85 0.00	25.29 2.23 0.00	27.94 2.35 0.00	23.59 2.06 0.00	20.22 1.82 0.00	20.30 1.85 0.00
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	17.88 1.82 -0.63	16.05 1.50 -0.39	15.52 1.41 -0.01	13.08 1.14 -0.01	13.35 1.15 -0.01	10.49 0.93 -0.01	20.01 1.73 0.00	21.80 1.92 -0.01	22.98 2.15 -0.01	19.57 1.81 0.00	24.42 1.69 -6.69	27.73 2.34 -4.23	26.69 2.62 0.00	27.29 2.69 0.00	28.45 2.77 0.00	44.02 4.18 0.00	31.72 3.12 0.00	30.82 3.02 0.00	32.79 2.97 0.00	25.40 2.33 0.00	28.07 2.48 0.00	23.67 2.13 0.00	20.30 1.89 0.00	20.36 1.91 0.00
PAVMNTRD_I15_KV_BK1_REV_LBMP_A 345030	15.91 0.48 0.00	14.54 0.39 0.00	14.50 0.39 0.00	12.29 0.36 0.00	12.51 0.32 0.00	9.76 0.20 0.00	18.80 0.52 0.00	20.20 0.32 0.00	21.04 0.22 0.00	18.30 0.54 0.00	16.49 0.45 0.00	21.50 0.34 0.00	24.79 0.72 0.00	25.52 0.92 0.00	26.86 1.19 0.00	139.63 2.66 -97.13	60.73 1.96 -30.17	34.81 1.32 -5.68	51.95 1.73 -20.40	24.16 1.10 0.00	26.87 1.28 0.00	22.70 1.17 0.00	19.33 0.93 0.00	19.56 1.11 0.00

PAWLING_115_KV_BK3_REV_LBMP_H 345028	17.18 1.76 0.00	15.63 1.47 0.00	15.48 1.37 0.00	13.03 1.11 0.00	13.32 1.12 0.00	10.47 0.91 0.00	20.03 1.76 0.00	21.77 1.89 0.00	22.92 2.10 0.00	19.58 1.82 0.00	25.05 1.72 -7.28	28.10 2.34 -4.60	26.70 2.63 0.00	27.32 2.72 0.00	28.51 2.83 0.00	44.25 4.41 0.00	31.87 3.26 0.00	30.98 3.18 0.00	33.03 3.22 0.00	25.54 2.48 0.00	28.20 2.61 0.00	23.74 2.21 0.00	20.31 1.90 0.00	20.31 1.86 0.00
PEEKSKILL____ 23653	16.97 1.54 0.00	15.42 1.27 0.00	15.30 1.19 0.00	12.89 0.96 0.00	13.16 0.97 0.00	10.34 0.79 0.00	19.75 1.47 0.00	21.50 1.62 0.00	22.64 1.82 0.00	19.31 1.54 0.00	24.13 1.47 -6.62	27.35 2.01 -4.19	26.31 2.24 0.00	26.89 2.29 0.00	28.03 2.35 0.00	43.49 3.65 0.00	31.31 2.71 0.00	30.45 2.65 0.00	32.47 2.65 0.00	25.11 2.04 0.00	27.73 2.14 0.00	23.37 1.84 0.00	20.02 1.62 0.00	20.06 1.61 0.00
PGE MADISON__WINDPWR 24146	16.63 1.21 0.00	15.27 1.12 0.00	15.17 1.06 0.00	12.74 0.82 0.00	13.01 0.82 0.00	10.26 0.70 0.00	19.94 1.67 0.00	21.81 1.93 0.00	22.96 2.14 0.00	19.68 1.91 0.00	17.76 1.72 0.00	23.40 2.25 0.00	26.75 2.69 0.00	27.34 2.74 0.00	28.57 2.89 0.00	49.89 4.63 -5.42	33.58 3.28 -1.69	31.19 3.07 -0.32	34.36 3.39 -1.15	25.63 2.56 0.00	28.27 2.68 0.00	23.50 1.97 0.00	19.82 1.41 0.00	19.75 1.31 0.00
PIERCEFIELD____HYD 23852	14.77 -0.66 0.00	13.56 -0.60 0.00	13.52 -0.59 0.00	11.44 -0.48 0.00	11.74 -0.45 0.00	9.23 -0.32 0.00	17.74 -0.53 0.00	19.35 -0.53 0.00	20.35 -0.47 0.00	17.14 -0.63 0.00	-109.69 -0.66 125.08	-58.67 -0.78 79.04	23.17 -0.89 0.00	23.82 -0.78 0.00	24.88 -0.79 0.00	38.16 -1.68 0.00	27.29 -1.32 0.00	26.59 -1.22 0.00	28.80 -1.02 0.00	22.31 -0.75 0.00	24.81 -0.78 0.00	20.84 -0.69 0.00	17.87 -0.54 0.00	17.78 -0.67 0.00
PINELAWN_CC_1 323563	17.44 2.01 0.00	15.82 1.66 0.00	15.66 1.55 0.00	13.08 1.16 0.00	13.30 1.11 0.00	10.63 1.07 0.00	20.27 1.99 0.00	22.02 2.14 0.00	23.19 2.37 0.00	19.78 2.02 0.00	24.63 1.90 -6.69	27.98 2.59 -4.23	27.00 2.94 0.00	28.66 2.96 -1.10	28.67 2.99 0.00	44.09 4.25 0.00	31.87 3.27 0.00	31.05 3.25 0.00	33.19 3.38 0.00	25.55 2.48 0.00	28.26 2.67 0.00	24.37 2.25 -0.58	23.10 2.18 -2.51	20.56 2.12 0.00
PJM_GEN_HTP_PROXY 323702	17.19 1.76 0.00	15.61 1.46 0.00	15.48 1.37 0.00	13.04 1.11 0.00	13.32 1.13 0.00	10.47 0.91 0.00	19.99 1.71 0.00	21.76 1.88 0.00	22.93 2.11 0.00	19.56 1.79 0.00	24.41 1.68 -6.68	27.69 2.30 -4.23	26.62 2.56 0.00	27.22 2.62 0.00	28.37 2.69 0.00	44.01 4.16 0.00	31.66 3.06 0.00	27.75 2.97 3.03	32.77 2.95 0.00	25.32 2.25 0.00	27.96 2.37 0.00	23.56 2.03 0.00	20.21 1.80 0.00	20.26 1.82 0.00
PJM_GEN_KEystone 24065	16.19 0.77 0.00	14.78 0.62 0.00	14.71 0.60 0.00	12.44 0.51 0.00	12.68 0.49 0.00	9.90 0.34 0.00	18.94 0.67 0.00	20.55 0.67 0.00	21.52 0.69 0.00	18.49 0.73 0.00	16.72 0.68 0.00	21.95 0.80 0.00	25.14 1.08 0.00	25.75 1.16 0.00	26.95 1.27 0.00	53.53 2.27 -11.41	34.10 1.74 -3.75	26.89 1.40 2.32	33.98 1.63 -2.54	24.14 1.08 0.00	26.78 1.19 0.00	23.60 1.08 -0.99	19.30 0.90 0.00	19.41 0.96 0.00
PJM_GEN_NEPTUNE_PROXY 323594	17.19 1.77 0.00	15.62 1.46 0.00	15.47 1.36 0.00	12.95 1.03 0.00	13.18 0.99 0.00	10.48 0.93 0.00	19.98 1.70 0.00	21.70 1.82 0.00	22.84 2.01 0.00	19.51 1.74 0.00	24.48 1.75 -6.69	27.80 2.42 -4.23	26.78 2.72 0.00	27.42 2.75 -0.06	28.48 2.81 0.01	43.94 4.09 0.00	31.74 3.13 0.00	27.87 3.09 3.03	32.93 3.12 0.00	25.38 2.32 0.00	28.05 2.47 0.00	19.46 2.11 4.18	22.40 1.87 -2.13	20.28 1.84 0.00
PJM_GEN_VFT_PROXY 323633	17.17 1.74 0.00	15.59 1.43 0.00	15.45 1.34 0.00	13.02 1.09 0.00	13.31 1.11 0.00	10.45 0.89 0.00	19.94 1.66 0.00	21.70 1.82 0.00	22.87 2.05 0.00	19.49 1.73 0.00	24.33 1.61 -6.68	27.17 2.23 -3.78	26.51 2.45 0.00	27.09 2.49 0.00	28.23 2.56 0.00	43.85 4.01 0.00	31.46 2.85 0.00	27.56 2.78 3.03	32.54 2.72 0.00	25.14 2.08 0.00	27.80 2.21 0.00	23.43 1.90 0.00	20.11 1.71 0.00	20.20 1.75 0.00
PLEASANTVLY__LBMP 24000	16.90 1.47 0.00	15.39 1.23 0.00	15.27 1.15 0.00	12.87 0.94 0.00	13.15 0.96 0.00	10.32 0.77 0.00	19.71 1.44 0.00	21.46 1.58 0.00	22.58 1.76 0.00	19.25 1.49 0.00	24.38 1.41 -6.93	27.46 1.93 -4.38	26.21 2.15 0.00	26.79 2.19 0.00	27.93 2.25 0.00	43.31 3.47 0.00	31.15 2.55 0.00	30.31 2.51 0.00	32.33 2.51 0.00	25.01 1.95 0.00	27.65 2.06 0.00	23.30 1.77 0.00	19.97 1.56 0.00	20.00 1.56 0.00
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	17.05 1.63 0.00	15.51 1.35 0.00	15.38 1.27 0.00	12.96 1.03 0.00	13.23 1.04 0.00	10.40 0.84 0.00	19.87 1.59 0.00	21.63 1.75 0.00	22.78 1.96 0.00	19.43 1.67 0.00	24.35 1.58 -6.73	27.57 2.16 -4.25	26.47 2.41 0.00	27.07 2.47 0.00	28.22 2.55 0.00	43.78 3.94 0.00	31.51 2.91 0.00	30.64 2.83 0.00	32.66 2.84 0.00	25.25 2.18 0.00	27.89 2.30 0.00	23.50 1.96 0.00	20.13 1.73 0.00	20.17 1.72 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	16.99 1.56 0.00	15.47 1.32 0.00	15.35 1.24 0.00	12.94 1.02 0.00	13.22 1.03 0.00	10.39 0.83 0.00	19.86 1.58 0.00	21.63 1.75 0.00	22.75 1.93 0.00	19.41 1.64 0.00	25.88 1.56 -8.28	28.52 2.13 -5.23	26.45 2.38 0.00	27.04 2.44 0.00	28.21 2.53 0.00	43.80 3.95 0.00	31.52 2.91 0.00	30.66 2.86 0.00	32.70 2.89 0.00	25.30 2.24 0.00	27.96 2.38 0.00	23.53 2.00 0.00	20.14 1.73 0.00	20.15 1.70 0.00
POLETTI____ 23519	17.20 1.78 0.00	15.63 1.48 0.00	15.50 1.39 0.00	13.06 1.13 0.00	13.34 1.14 0.00	10.48 0.93 0.00	20.01 1.73 0.00	21.78 1.90 0.00	22.94 2.12 0.00	19.56 1.80 0.00	24.41 1.68 -6.68	27.69 2.31 -4.23	26.63 2.57 0.00	27.23 2.63 0.00	28.37 2.69 0.00	44.00 4.16 0.00	31.66 3.05 0.00	30.76 2.96 0.00	32.76 2.94 0.00	25.31 2.24 0.00	27.95 2.36 0.00	23.57 2.03 0.00	20.21 1.80 0.00	20.27 1.83 0.00
PORT_JEFF_3 23555	17.41 1.98 0.00	15.80 1.64 0.00	15.63 1.52 0.00	13.00 1.08 0.00	13.17 0.98 0.00	10.63 1.08 0.00	20.24 1.96 0.00	21.95 2.07 0.00	23.04 2.22 0.00	19.67 1.90 0.00	24.72 1.99 -6.69	28.16 2.78 -4.23	27.18 3.11 0.00	28.04 3.01 -0.43	28.71 3.03 0.00	44.21 4.37 0.00	32.01 3.41 0.00	31.22 3.42 0.00	33.25 3.44 0.00	25.52 2.46 0.00	28.33 2.74 0.00	21.19 2.18 2.52	22.80 2.13 -2.26	20.53 2.08 0.00
PORT_JEFF_4 23616	17.41 1.98 0.00	15.80 1.64 0.00	15.63 1.52 0.00	13.00 1.08 0.00	13.17 0.98 0.00	10.63 1.08 0.00	20.24 1.96 0.00	21.95 2.07 0.00	23.04 2.22 0.00	19.67 1.90 0.00	24.72 1.99 -6.69	28.16 2.78 -4.23	27.18 3.11 0.00	28.04 3.01 -0.43	28.71 3.03 0.00	44.21 4.37 0.00	32.01 3.41 0.00	31.22 3.42 0.00	33.25 3.44 0.00	25.52 2.46 0.00	28.33 2.74 0.00	21.19 2.18 2.52	22.80 2.13 -2.26	20.53 2.08 0.00

PORT_JEFF_IC 23713	17.45 2.03 0.00	15.83 1.68 0.00	15.66 1.55 0.00	13.02 1.10 0.00	13.19 1.00 0.00	10.66 1.11 0.00	20.29 2.02 0.00	22.02 2.14 0.00	23.12 2.30 0.00	19.75 1.99 0.00	24.80 2.07 -6.69	28.26 2.87 -4.23	27.30 3.23 0.00	28.19 3.14 -0.45	28.75 3.08 0.00	44.30 4.46 0.00	32.08 3.48 0.00	31.29 3.48 0.00	33.32 3.51 0.00	25.58 2.51 0.00	28.48 2.90 0.00	21.37 2.28 2.44	22.88 2.20 -2.27	20.59 2.14 0.00
PPL PILGRIM_ST_GT1 24216	17.48 2.05 0.00	15.85 1.69 0.00	15.68 1.57 0.00	13.07 1.14 0.00	13.27 1.08 0.00	10.65 1.10 0.00	20.32 2.04 0.00	22.08 2.20 0.00	23.23 2.40 0.00	19.84 2.08 0.00	24.78 2.05 -6.69	28.23 2.84 -4.23	27.30 3.23 0.00	28.31 3.19 -0.52	28.75 3.08 0.00	44.34 4.50 0.00	32.08 3.47 0.00	31.30 3.49 0.00	33.36 3.54 0.00	25.66 2.59 0.00	28.55 2.96 0.00	21.82 2.38 2.09	22.90 2.19 -2.30	20.57 2.12 0.00
PPL PILGRIM_ST_GT2 24217	17.48 2.05 0.00	15.85 1.69 0.00	15.68 1.57 0.00	13.07 1.14 0.00	13.27 1.08 0.00	10.65 1.10 0.00	20.32 2.04 0.00	22.08 2.20 0.00	23.23 2.40 0.00	19.84 2.08 0.00	24.78 2.05 -6.69	28.23 2.84 -4.23	27.30 3.23 0.00	28.31 3.19 -0.52	28.75 3.08 0.00	44.34 4.50 0.00	32.08 3.47 0.00	31.30 3.49 0.00	33.36 3.54 0.00	25.66 2.59 0.00	28.55 2.96 0.00	21.82 2.38 2.09	22.90 2.19 -2.30	20.57 2.12 0.00
PPL_SHRM_GT3 24213	17.46 2.03 0.00	15.84 1.68 0.00	15.66 1.55 0.00	12.95 1.02 0.00	13.05 0.85 0.00	10.69 1.14 0.00	20.29 2.02 0.00	22.05 2.17 0.00	23.18 2.36 0.00	19.79 2.03 0.00	24.81 2.08 -6.69	28.13 2.74 -4.23	27.33 3.27 0.00	28.08 3.05 -0.44	28.98 3.31 0.00	44.74 4.90 0.00	32.43 3.83 0.00	31.64 3.83 0.00	33.68 3.87 0.00	25.68 2.62 0.00	28.46 2.87 0.00	21.12 2.07 2.48	22.84 2.17 -2.27	20.57 2.13 0.00
PPL_SHRM_GT4 24214	17.46 2.03 0.00	15.84 1.68 0.00	15.66 1.55 0.00	12.95 1.02 0.00	13.05 0.85 0.00	10.69 1.14 0.00	20.29 2.02 0.00	22.05 2.17 0.00	23.18 2.36 0.00	19.79 2.03 0.00	24.81 2.08 -6.69	28.13 2.74 -4.23	27.33 3.27 0.00	28.08 3.05 -0.44	28.98 3.31 0.00	44.74 4.90 0.00	32.43 3.83 0.00	31.64 3.83 0.00	33.68 3.87 0.00	25.68 2.62 0.00	28.46 2.87 0.00	21.12 2.07 2.48	22.84 2.17 -2.27	20.57 2.13 0.00
PROJECT___ORANGE 1 24174	15.44 0.02 0.00	14.16 0.00 0.00	14.10 0.00 0.00	11.92 0.00 0.00	12.18 -0.01 0.00	9.56 0.00 0.00	18.34 0.07 0.00	19.94 0.06 0.00	20.86 0.04 0.00	17.87 0.11 0.00	16.12 0.07 0.00	21.22 0.07 0.00	24.21 0.14 0.00	24.81 0.21 0.00	25.95 0.27 0.00	40.45 0.61 0.00	29.06 0.46 0.00	28.12 0.32 0.00	30.16 0.34 0.00	23.30 0.24 0.00	25.82 0.23 0.00	21.70 0.17 0.00	18.49 0.09 0.00	18.57 0.12 0.00
PROJECT___ORANGE 2 24166	15.44 0.02 0.00	14.16 0.00 0.00	14.10 0.00 0.00	11.92 0.00 0.00	12.18 -0.01 0.00	9.56 0.00 0.00	18.34 0.07 0.00	19.94 0.06 0.00	20.86 0.04 0.00	17.87 0.11 0.00	16.12 0.07 0.00	21.22 0.07 0.00	24.21 0.14 0.00	24.81 0.21 0.00	25.95 0.27 0.00	40.45 0.61 0.00	29.06 0.46 0.00	28.12 0.32 0.00	30.16 0.34 0.00	23.30 0.24 0.00	25.82 0.23 0.00	21.70 0.17 0.00	18.49 0.09 0.00	18.57 0.12 0.00
PYRITES___HYD 24023	14.94 -0.48 0.00	13.71 -0.44 0.00	13.68 -0.43 0.00	11.58 -0.35 0.00	11.88 -0.31 0.00	9.34 -0.21 0.00	17.98 -0.30 0.00	19.61 -0.27 0.00	20.62 -0.20 0.00	17.39 -0.38 0.00	-112.10 -0.42 127.73	-60.03 -0.47 80.72	23.54 -0.52 0.00	24.20 -0.40 0.00	25.29 -0.39 0.00	38.83 -1.01 0.00	27.78 -0.82 0.00	27.03 -0.77 0.00	29.26 -0.55 0.00	22.69 -0.38 0.00	25.21 -0.38 0.00	21.16 -0.37 0.00	18.10 -0.31 0.00	18.00 -0.45 0.00
RAMAPO___LBMP 323565	16.93 1.51 0.00	15.39 1.24 0.00	15.27 1.15 0.00	12.86 0.93 0.00	13.14 0.94 0.00	10.31 0.76 0.00	19.69 1.42 0.00	21.44 1.56 0.00	22.57 1.75 0.00	19.25 1.49 0.00	23.91 1.41 -6.45	27.16 1.93 -4.08	26.22 2.16 0.00	26.81 2.22 0.00	27.95 2.27 0.00	43.36 3.52 0.00	31.24 2.64 0.00	30.37 2.57 0.00	32.41 2.60 0.00	25.06 2.00 0.00	27.67 2.08 0.00	23.33 1.80 0.00	19.99 1.58 0.00	20.02 1.58 0.00
RANKINE____ 23646	15.76 0.34 0.00	14.41 0.25 0.00	14.36 0.25 0.00	12.16 0.23 0.00	12.40 0.20 0.00	9.69 0.13 0.00	18.68 0.40 0.00	20.02 0.14 0.00	20.83 0.01 0.00	18.15 0.38 0.00	16.34 0.29 0.00	21.27 0.11 0.00	24.47 0.40 0.00	25.20 0.59 0.00	26.54 0.86 0.00	162.09 2.22 -120.03	67.57 1.58 -37.38	35.81 0.97 -7.04	56.43 1.33 -25.28	23.94 0.87 0.00	26.61 1.02 0.00	22.48 0.94 0.00	19.16 0.76 0.00	19.43 0.99 0.00
RAVENSWOOD_GT2_1 24244	17.19 1.76 0.00	15.61 1.46 0.00	15.48 1.37 0.00	13.04 1.11 0.00	13.32 1.13 0.00	10.47 0.92 0.00	19.99 1.71 0.00	21.74 1.87 0.00	22.91 2.09 0.00	19.53 1.77 0.00	24.38 1.65 -6.68	27.65 2.26 -4.23	26.58 2.51 0.00	27.18 2.58 0.00	28.32 2.64 0.00	43.91 4.07 0.00	31.60 2.99 0.00	30.71 2.91 0.00	32.69 2.88 0.00	25.27 2.20 0.00	27.91 2.32 0.00	23.54 2.00 0.00	20.19 1.79 0.00	20.26 1.82 0.00
RAVENSWOOD_GT2_2 24245	17.19 1.76 0.00	15.61 1.46 0.00	15.48 1.37 0.00	13.04 1.11 0.00	13.32 1.13 0.00	10.47 0.92 0.00	19.99 1.71 0.00	21.74 1.87 0.00	22.91 2.09 0.00	19.53 1.77 0.00	24.38 1.65 -6.68	27.65 2.26 -4.23	26.58 2.51 0.00	27.18 2.58 0.00	28.32 2.64 0.00	43.91 4.07 0.00	31.60 2.99 0.00	30.71 2.91 0.00	32.69 2.88 0.00	25.27 2.20 0.00	27.91 2.32 0.00	23.54 2.00 0.00	20.19 1.79 0.00	20.26 1.82 0.00
RAVENSWOOD_GT2_3 24246	17.20 1.78 0.00	15.62 1.47 0.00	15.49 1.38 0.00	13.05 1.12 0.00	13.33 1.14 0.00	10.48 0.92 0.00	20.00 1.73 0.00	21.76 1.89 0.00	22.93 2.11 0.00	19.55 1.78 0.00	24.39 1.67 -6.68	27.67 2.29 -4.23	26.61 2.54 0.00	27.20 2.60 0.00	28.34 2.66 0.00	43.95 4.11 0.00	31.63 3.02 0.00	30.74 2.93 0.00	32.72 2.91 0.00	25.29 2.23 0.00	27.93 2.34 0.00	23.56 2.02 0.00	20.21 1.80 0.00	20.28 1.83 0.00
RAVENSWOOD_GT2_4 24247	17.20 1.78 0.00	15.62 1.47 0.00	15.49 1.38 0.00	13.05 1.12 0.00	13.33 1.14 0.00	10.48 0.92 0.00	20.00 1.73 0.00	21.76 1.89 0.00	22.93 2.11 0.00	19.55 1.78 0.00	24.39 1.67 -6.68	27.67 2.29 -4.23	26.61 2.54 0.00	27.20 2.60 0.00	28.34 2.66 0.00	43.95 4.11 0.00	31.63 3.02 0.00	30.74 2.93 0.00	32.72 2.91 0.00	25.29 2.23 0.00	27.93 2.34 0.00	23.56 2.02 0.00	20.21 1.80 0.00	20.28 1.83 0.00
RAVENSWOOD_GT3_1 24248	17.19 1.76 0.00	15.61 1.46 0.00	15.48 1.37 0.00	13.04 1.11 0.00	13.32 1.13 0.00	10.47 0.92 0.00	19.98 1.71 0.00	21.74 1.87 0.00	22.91 2.09 0.00	19.53 1.77 0.00	24.38 1.65 -6.68	27.64 2.26 -4.23	26.58 2.51 0.00	27.18 2.58 0.00	28.32 2.64 0.00	43.91 4.07 0.00	31.59 2.99 0.00	30.71 2.91 0.00	32.69 2.88 0.00	25.27 2.20 0.00	27.91 2.32 0.00	23.54 2.00 0.00	20.19 1.79 0.00	20.26 1.82 0.00

RAVENSWOOD_GT3_2 24249	17.19 1.76 0.00	15.61 1.46 0.00	15.48 1.37 0.00	13.04 1.11 0.00	13.32 1.13 0.00	10.47 0.92 0.00	19.98 1.71 0.00	21.74 1.87 0.00	22.91 2.09 0.00	19.53 1.77 0.00	24.38 1.65 -6.68	27.64 2.26 -4.23	26.58 2.51 0.00	27.18 2.58 0.00	28.32 2.64 0.00	43.91 4.07 0.00	31.59 2.99 0.00	30.71 2.91 0.00	32.69 2.88 0.00	25.27 2.20 0.00	27.91 2.32 0.00	23.54 2.00 0.00	20.19 1.79 0.00	20.26 1.82 0.00
RAVENSWOOD_GT3_3 24250	17.21 1.78 0.00	15.63 1.48 0.00	15.50 1.39 0.00	13.05 1.13 0.00	13.34 1.14 0.00	10.48 0.93 0.00	20.01 1.73 0.00	21.77 1.89 0.00	22.94 2.12 0.00	19.56 1.80 0.00	24.41 1.68 -6.68	27.68 2.30 -4.23	26.62 2.55 0.00	27.22 2.62 0.00	28.35 2.68 0.00	43.98 4.14 0.00	31.64 3.04 0.00	30.75 2.95 0.00	32.74 2.92 0.00	25.31 2.24 0.00	27.94 2.36 0.00	23.57 2.04 0.00	20.22 1.82 0.00	20.29 1.85 0.00
RAVENSWOOD_GT3_4 24251	17.21 1.78 0.00	15.63 1.48 0.00	15.50 1.39 0.00	13.05 1.13 0.00	13.34 1.14 0.00	10.48 0.93 0.00	20.01 1.73 0.00	21.77 1.89 0.00	22.94 2.12 0.00	19.56 1.80 0.00	24.41 1.68 -6.68	27.68 2.30 -4.23	26.62 2.55 0.00	27.22 2.62 0.00	28.35 2.68 0.00	43.98 4.14 0.00	31.64 3.04 0.00	30.75 2.95 0.00	32.74 2.92 0.00	25.31 2.24 0.00	27.94 2.36 0.00	23.57 2.04 0.00	20.22 1.82 0.00	20.29 1.85 0.00
RAVENSWOOD_GT_1 23729	18.70 1.87 -1.40	16.10 1.55 -0.39	15.59 1.46 -0.01	13.13 1.19 -0.01	13.40 1.20 -0.01	10.53 0.96 -0.01	20.09 1.81 -0.01	21.87 1.98 -0.01	23.04 2.21 -0.01	19.63 1.86 0.00	24.46 1.74 -6.69	27.75 2.36 -4.23	26.68 2.62 0.00	27.27 2.67 0.00	28.40 2.73 0.00	44.02 4.18 0.00	31.68 3.08 0.00	30.78 2.98 0.00	32.76 2.94 0.00	25.33 2.27 0.00	27.97 2.38 0.00	23.62 2.08 0.00	20.26 1.85 0.00	20.34 1.89 0.00
RAVENSWOOD_GT_10 24258	17.11 1.76 0.08	15.59 1.46 0.02	15.48 1.37 0.00	13.04 1.11 0.00	13.32 1.13 0.00	10.47 0.91 0.00	19.98 1.71 0.00	21.74 1.87 0.00	22.91 2.09 0.00	19.53 1.77 0.00	24.38 1.65 -6.68	27.65 2.26 -4.23	26.58 2.51 0.00	27.18 2.58 0.00	28.32 2.64 0.00	43.87 4.03 0.00	31.60 2.99 0.00	30.70 2.90 0.00	32.57 2.76 0.00	25.26 2.19 0.00	27.91 2.32 0.00	23.54 2.00 0.00	20.19 1.78 0.00	20.26 1.82 0.00
RAVENSWOOD_GT_11 24259	17.11 1.76 0.08	15.59 1.46 0.02	15.48 1.37 0.00	13.04 1.11 0.00	13.32 1.13 0.00	10.47 0.91 0.00	19.98 1.71 0.00	21.74 1.87 0.00	22.91 2.09 0.00	19.53 1.77 0.00	24.38 1.65 -6.68	27.65 2.26 -4.23	26.58 2.51 0.00	27.18 2.58 0.00	28.32 2.64 0.00	43.87 4.03 0.00	31.60 2.99 0.00	30.70 2.90 0.00	32.57 2.76 0.00	25.26 2.19 0.00	27.91 2.32 0.00	23.54 2.00 0.00	20.19 1.78 0.00	20.26 1.82 0.00
RAVENSWOOD_GT_4 24252	16.66 1.78 0.54	15.47 1.47 0.15	15.49 1.38 0.00	13.04 1.12 0.00	13.31 1.13 0.00	10.46 0.91 0.00	19.97 1.70 0.00	21.74 1.86 0.00	22.90 2.09 0.00	19.53 1.77 0.00	24.38 1.65 -6.68	27.65 2.26 -4.23	26.58 2.52 0.00	27.18 2.58 0.00	28.32 2.64 0.00	43.92 4.08 0.00	31.61 3.00 0.00	30.72 2.92 0.00	32.71 2.90 0.00	25.28 2.22 0.00	27.91 2.32 0.00	23.54 2.01 0.00	20.19 1.79 0.00	20.26 1.81 0.00
RAVENSWOOD_GT_5 24254	16.66 1.78 0.54	15.47 1.47 0.15	15.49 1.38 0.00	13.04 1.12 0.00	13.31 1.13 0.00	10.46 0.91 0.00	19.97 1.70 0.00	21.74 1.86 0.00	22.90 2.09 0.00	19.53 1.77 0.00	24.38 1.65 -6.68	27.65 2.26 -4.23	26.58 2.52 0.00	27.18 2.58 0.00	28.32 2.64 0.00	43.92 4.08 0.00	31.61 3.00 0.00	30.72 2.92 0.00	32.71 2.90 0.00	25.28 2.22 0.00	27.91 2.32 0.00	23.54 2.01 0.00	20.19 1.79 0.00	20.26 1.81 0.00
RAVENSWOOD_GT_6 24253	16.66 1.78 0.54	15.47 1.47 0.15	15.49 1.38 0.00	13.04 1.12 0.00	13.31 1.13 0.00	10.46 0.91 0.00	19.97 1.70 0.00	21.74 1.86 0.00	22.90 2.09 0.00	19.53 1.77 0.00	24.38 1.65 -6.68	27.65 2.26 -4.23	26.58 2.52 0.00	27.18 2.58 0.00	28.32 2.64 0.00	43.92 4.08 0.00	31.61 3.00 0.00	30.72 2.92 0.00	32.71 2.90 0.00	25.28 2.22 0.00	27.91 2.32 0.00	23.54 2.01 0.00	20.19 1.79 0.00	20.26 1.81 0.00
RAVENSWOOD_GT_7 24255	16.66 1.78 0.54	15.47 1.47 0.15	15.49 1.38 0.00	13.04 1.12 0.00	13.31 1.13 0.00	10.46 0.91 0.00	19.97 1.70 0.00	21.74 1.86 0.00	22.90 2.09 0.00	19.53 1.77 0.00	24.38 1.65 -6.68	27.65 2.26 -4.23	26.58 2.52 0.00	27.18 2.58 0.00	28.32 2.64 0.00	43.92 4.08 0.00	31.61 3.00 0.00	30.72 2.92 0.00	32.71 2.90 0.00	25.28 2.22 0.00	27.91 2.32 0.00	23.54 2.01 0.00	20.19 1.79 0.00	20.26 1.81 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	17.11 1.76 0.08	15.59 1.46 0.02	15.48 1.37 0.00	13.04 1.11 0.00	13.32 1.13 0.00	10.47 0.91 0.00	19.98 1.71 0.00	21.74 1.87 0.00	22.91 2.09 0.00	19.53 1.77 0.00	24.38 1.65 -6.68	27.65 2.26 -4.23	26.58 2.51 0.00	27.18 2.58 0.00	28.32 2.64 0.00	43.87 4.03 0.00	31.60 2.99 0.00	30.70 2.90 0.00	32.57 2.76 0.00	25.26 2.19 0.00	27.91 2.32 0.00	23.54 2.00 0.00	20.19 1.78 0.00	20.26 1.82 0.00
RAVENSWOOD_GT_9 24257	17.11 1.76 0.08	15.59 1.46 0.02	15.48 1.37 0.00	13.04 1.11 0.00	13.32 1.13 0.00	10.47 0.91 0.00	19.98 1.71 0.00	21.74 1.87 0.00	22.91 2.09 0.00	19.53 1.77 0.00	24.38 1.65 -6.68	27.65 2.26 -4.23	26.58 2.51 0.00	27.18 2.58 0.00	28.32 2.64 0.00	43.87 4.03 0.00	31.60 2.99 0.00	30.70 2.90 0.00	32.57 2.76 0.00	25.26 2.19 0.00	27.91 2.32 0.00	23.54 2.00 0.00	20.19 1.78 0.00	20.26 1.82 0.00
RAVENSWOOD___1 23533	17.89 1.77 -0.70	15.82 1.47 -0.20	15.50 1.38 0.00	13.05 1.13 0.00	13.36 1.17 -0.01	10.51 0.95 -0.01	20.04 1.76 -0.01	21.80 1.92 -0.01	22.97 2.14 -0.01	19.57 1.81 0.00	24.41 1.68 -6.69	27.67 2.29 -4.23	26.61 2.54 0.00	27.20 2.60 0.00	28.34 2.67 0.00	43.91 4.07 0.00	31.60 3.00 0.00	30.71 2.91 0.00	32.68 2.87 0.00	25.28 2.21 0.00	27.91 2.32 0.00	23.55 2.02 0.00	20.21 1.80 0.00	20.30 1.85 0.00
RAVENSWOOD___2 23534	18.24 1.77 -1.05	15.91 1.47 -0.29	15.50 1.38 -0.01	13.05 1.12 -0.01	13.35 1.15 -0.01	10.50 0.93 -0.01	19.99 1.70 -0.01	21.71 1.82 -0.01	22.87 2.05 -0.01	19.47 1.71 0.00	24.31 1.58 -6.69	27.52 2.13 -4.23	26.44 2.37 0.00	27.02 2.42 0.00	28.14 2.47 0.00	43.58 3.73 0.00	31.37 2.77 0.00	30.49 2.69 0.00	32.44 2.63 0.00	25.10 2.03 0.00	27.71 2.12 0.00	23.43 1.89 0.00	20.13 1.72 0.00	20.27 1.82 0.00
RAVENSWOOD___3 23535	17.19 1.76 0.00	15.61 1.46 0.00	15.48 1.37 0.00	13.04 1.11 0.00	13.32 1.13 0.00	10.47 0.92 0.00	19.99 1.71 0.00	21.74 1.87 0.00	22.91 2.09 0.00	19.53 1.77 0.00	24.38 1.65 -6.68	27.65 2.26 -4.23	26.58 2.51 0.00	27.18 2.58 0.00	28.32 2.64 0.00	43.91 4.07 0.00	31.60 2.99 0.00	30.71 2.91 0.00	32.70 2.88 0.00	25.27 2.21 0.00	27.91 2.32 0.00	23.54 2.01 0.00	20.19 1.79 0.00	20.26 1.82 0.00

RAVENSWOOD___4 23820	17.89 1.77 -0.70	15.82 1.47 -0.20	15.50 1.38 0.00	13.05 1.13 0.00	13.36 1.17 -0.01	10.51 0.95 -0.01	20.04 1.76 -0.01	21.80 1.92 -0.01	22.97 2.14 -0.01	19.57 1.81 0.00	24.41 1.68 -6.69	27.67 2.29 -4.23	26.61 2.54 0.00	27.20 2.60 0.00	28.34 2.67 0.00	43.91 4.07 0.00	31.60 3.00 0.00	30.71 2.91 0.00	32.68 2.87 0.00	25.28 2.21 0.00	27.91 2.32 0.00	23.55 2.02 0.00	20.21 1.80 0.00	20.30 1.85 0.00
RCPI_TRUST___DRP 24196	17.20 1.78 0.00	15.62 1.47 0.00	15.49 1.38 0.00	13.05 1.12 0.00	13.33 1.14 0.00	10.48 0.92 0.00	20.01 1.73 0.00	21.78 1.90 0.00	22.96 2.14 0.00	19.58 1.82 0.00	24.43 1.71 -6.68	27.72 2.34 -4.23	26.67 2.60 0.00	27.27 2.67 0.00	28.41 2.74 0.00	44.07 4.23 0.00	31.71 3.10 0.00	30.81 3.01 0.00	32.81 2.99 0.00	25.35 2.29 0.00	27.99 2.40 0.00	23.59 2.06 0.00	20.23 1.82 0.00	20.28 1.84 0.00
RENSSELAER___COGEN 23796	16.05 0.62 0.00	14.79 0.64 0.00	14.74 0.63 0.00	12.46 0.53 0.00	12.72 0.53 0.00	9.98 0.43 0.00	19.01 0.73 0.00	20.68 0.80 0.00	21.65 0.83 0.00	18.42 0.66 0.00	31.47 0.66 -14.77	31.35 0.86 -9.33	24.87 0.80 0.00	25.30 0.69 0.00	26.38 0.70 0.00	40.83 0.99 0.00	29.25 0.65 0.00	28.58 0.78 0.00	30.55 0.73 0.00	23.69 0.63 0.00	26.30 0.70 0.00	22.12 0.59 0.00	18.95 0.54 0.00	19.01 0.56 0.00
REVERE_CPPR_DRP 24186	16.00 0.58 0.00	14.67 0.52 0.00	14.61 0.49 0.00	12.34 0.42 0.00	12.62 0.43 0.00	9.93 0.38 0.00	19.14 0.87 0.00	20.86 0.98 0.00	21.87 1.05 0.00	18.71 0.95 0.00	28.36 0.87 -11.44	29.54 1.15 -7.23	25.41 1.35 0.00	26.01 1.41 0.00	27.20 1.53 0.00	42.29 2.45 0.00	30.36 1.76 0.00	29.45 1.65 0.00	31.63 1.82 0.00	24.46 1.39 0.00	27.06 1.47 0.00	22.66 1.13 0.00	19.25 0.84 0.00	19.23 0.79 0.00
RIVERBAY____ 323610	17.88 1.82 -0.63	16.05 1.50 -0.39	15.52 1.41 -0.01	13.08 1.14 -0.01	13.35 1.15 -0.01	10.49 0.93 -0.01	20.01 1.73 0.00	21.80 1.92 -0.01	22.98 2.15 -0.01	19.57 1.81 0.00	24.42 1.69 -6.69	27.73 2.34 -4.23	26.69 2.62 0.00	27.29 2.69 0.00	28.45 2.77 0.00	44.02 4.18 0.00	31.72 3.12 0.00	30.82 3.02 0.00	32.79 2.97 0.00	25.40 2.33 0.00	28.07 2.48 0.00	23.67 2.13 0.00	20.30 1.89 0.00	20.36 1.91 0.00
ROCHESTER_9_IC 23652	15.65 0.23 0.00	14.31 0.16 0.00	14.26 0.14 0.00	12.05 0.12 0.00	12.31 0.12 0.00	9.67 0.11 0.00	18.70 0.43 0.00	20.19 0.31 0.00	21.07 0.25 0.00	18.21 0.44 0.00	16.42 0.37 0.00	21.52 0.36 0.00	24.63 0.57 0.00	25.37 0.77 0.00	26.68 1.00 0.00	36.23 2.16 5.77	28.31 1.52 1.82	28.58 1.12 0.34	29.93 1.34 1.23	24.03 0.97 0.00	26.69 1.10 0.00	22.42 0.89 0.00	19.07 0.67 0.00	19.20 0.75 0.00
ROSETON___1 23587	16.86 1.44 0.00	15.36 1.20 0.00	15.24 1.13 0.00	12.85 0.92 0.00	13.13 0.93 0.00	10.31 0.75 0.00	19.67 1.40 0.00	21.41 1.54 0.00	22.53 1.71 0.00	19.22 1.45 0.00	24.07 1.38 -6.64	27.24 1.88 -4.20	26.16 2.10 0.00	26.74 2.14 0.00	27.88 2.20 0.00	43.24 3.39 0.00	31.11 2.50 0.00	30.26 2.46 0.00	32.28 2.46 0.00	24.97 1.90 0.00	27.60 2.02 0.00	23.26 1.73 0.00	19.93 1.52 0.00	19.97 1.52 0.00
ROSETON___2 23588	16.86 1.44 0.00	15.36 1.20 0.00	15.24 1.13 0.00	12.85 0.92 0.00	13.13 0.93 0.00	10.31 0.75 0.00	19.67 1.40 0.00	21.41 1.54 0.00	22.53 1.71 0.00	19.22 1.45 0.00	24.07 1.38 -6.64	27.24 1.88 -4.20	26.16 2.10 0.00	26.74 2.14 0.00	27.88 2.20 0.00	43.24 3.39 0.00	31.11 2.50 0.00	30.26 2.46 0.00	32.28 2.46 0.00	24.97 1.90 0.00	27.60 2.02 0.00	23.26 1.73 0.00	19.93 1.52 0.00	19.97 1.52 0.00
RUSSELL___1 23602	15.78 0.36 0.00	14.43 0.27 0.00	14.36 0.25 0.00	12.14 0.21 0.00	12.40 0.21 0.00	9.75 0.19 0.00	18.87 0.59 0.00	20.37 0.49 0.00	21.26 0.44 0.00	18.39 0.62 0.00	16.59 0.55 0.00	21.75 0.59 0.00	24.92 0.85 0.00	25.67 1.07 0.00	27.01 1.34 0.00	36.86 2.68 5.67	28.72 1.90 1.78	28.95 1.48 0.34	30.33 1.72 1.21	24.33 1.27 0.00	27.01 1.43 0.00	22.68 1.15 0.00	19.27 0.87 0.00	19.38 0.94 0.00
RUSSELL___2 23532	15.78 0.36 0.00	14.43 0.27 0.00	14.36 0.25 0.00	12.14 0.21 0.00	12.40 0.21 0.00	9.75 0.19 0.00	18.87 0.59 0.00	20.37 0.49 0.00	21.26 0.44 0.00	18.39 0.62 0.00	16.59 0.55 0.00	21.75 0.59 0.00	24.92 0.85 0.00	25.67 1.07 0.00	27.01 1.34 0.00	36.86 2.68 5.67	28.72 1.90 1.78	28.95 1.48 0.34	30.33 1.72 1.21	24.33 1.27 0.00	27.01 1.43 0.00	22.68 1.15 0.00	19.27 0.87 0.00	19.38 0.94 0.00
RUSSELL___3 23549	15.78 0.36 0.00	14.43 0.27 0.00	14.36 0.25 0.00	12.14 0.21 0.00	12.40 0.21 0.00	9.75 0.19 0.00	18.87 0.59 0.00	20.37 0.49 0.00	21.26 0.44 0.00	18.39 0.62 0.00	16.59 0.55 0.00	21.75 0.59 0.00	24.92 0.85 0.00	25.67 1.07 0.00	27.01 1.34 0.00	36.86 2.68 5.67	28.72 1.90 1.78	28.95 1.48 0.34	30.33 1.72 1.21	24.33 1.27 0.00	27.01 1.43 0.00	22.68 1.15 0.00	19.27 0.87 0.00	19.38 0.94 0.00
RUSSELL___4 23556	15.78 0.36 0.00	14.43 0.27 0.00	14.36 0.25 0.00	12.14 0.21 0.00	12.40 0.21 0.00	9.75 0.19 0.00	18.87 0.59 0.00	20.37 0.49 0.00	21.26 0.44 0.00	18.39 0.62 0.00	16.59 0.55 0.00	21.75 0.59 0.00	24.92 0.85 0.00	25.67 1.07 0.00	27.01 1.34 0.00	36.86 2.68 5.67	28.72 1.90 1.78	28.95 1.48 0.34	30.33 1.72 1.21	24.33 1.27 0.00	27.01 1.43 0.00	22.68 1.15 0.00	19.27 0.87 0.00	19.38 0.94 0.00
RUSSELL___STATION 23914	15.78 0.36 0.00	14.43 0.27 0.00	14.36 0.25 0.00	12.14 0.21 0.00	12.40 0.21 0.00	9.75 0.19 0.00	18.87 0.59 0.00	20.37 0.49 0.00	21.26 0.44 0.00	18.39 0.62 0.00	16.59 0.55 0.00	21.75 0.59 0.00	24.92 0.85 0.00	25.67 1.07 0.00	27.01 1.34 0.00	36.86 2.68 5.67	28.72 1.90 1.78	28.95 1.48 0.34	30.33 1.72 1.21	24.33 1.27 0.00	27.01 1.43 0.00	22.68 1.15 0.00	19.27 0.87 0.00	19.38 0.94 0.00
S SALMON___HYD 24043	15.38 -0.04 0.00	14.11 -0.05 0.00	14.06 -0.05 0.00	11.90 -0.03 0.00	12.16 -0.03 0.00	9.55 0.00 0.00	18.39 0.12 0.00	20.03 0.15 0.00	20.93 0.10 0.00	17.88 0.11 0.00	8.99 0.03 7.08	16.66 -0.02 4.48	24.09 0.02 0.00	24.68 0.08 0.00	25.83 0.15 0.00	40.21 0.37 0.00	28.88 0.28 0.00	27.99 0.18 0.00	30.04 0.22 0.00	23.25 0.18 0.00	25.83 0.23 0.00	21.74 0.20 0.00	18.56 0.15 0.00	18.58 0.13 0.00
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	15.57 0.15 0.00	14.24 0.08 0.00	14.19 0.08 0.00	12.01 0.09 0.00	12.25 0.06 0.00	9.58 0.03 0.00	18.47 0.20 0.00	19.77 -0.11 0.00	20.54 -0.28 0.00	17.89 0.12 0.00	16.08 0.04 0.00	20.92 -0.23 0.00	24.04 -0.03 0.00	24.75 0.15 0.00	26.07 0.39 0.00	291.51 1.51 -250.15	107.76 1.04 -78.11	42.97 0.46 -14.71	83.43 0.79 -52.83	23.55 0.49 0.00	26.19 0.60 0.00	22.13 0.60 0.00	18.88 0.47 0.00	19.19 0.74 0.00

SELKIRK___I 23801	15.97 0.55 0.00	14.81 0.65 0.00	14.77 0.66 0.00	12.48 0.56 0.00	12.75 0.56 0.00	10.00 0.44 0.00	19.04 0.77 0.00	20.72 0.84 0.00	21.70 0.87 0.00	18.48 0.72 0.00	31.07 0.68 -14.34	31.10 0.87 -9.07	24.72 0.66 0.00	25.10 0.50 0.00	26.15 0.47 0.00	40.47 0.62 0.00	29.01 0.40 0.00	28.33 0.52 0.00	30.30 0.48 0.00	23.51 0.44 0.00	26.08 0.49 0.00	21.96 0.43 0.00	18.83 0.42 0.00	18.88 0.43 0.00
SELKIRK___II 23799	15.98 0.55 0.00	14.80 0.65 0.00	14.77 0.66 0.00	12.48 0.55 0.00	12.75 0.56 0.00	9.99 0.44 0.00	19.04 0.76 0.00	20.72 0.84 0.00	21.69 0.87 0.00	18.48 0.71 0.00	31.10 0.68 -14.38	31.11 0.86 -9.09	24.72 0.66 0.00	25.11 0.51 0.00	26.16 0.48 0.00	40.48 0.64 0.00	29.02 0.41 0.00	28.34 0.53 0.00	30.30 0.49 0.00	23.52 0.46 0.00	26.09 0.50 0.00	21.97 0.44 0.00	18.83 0.43 0.00	18.89 0.44 0.00
SENECA_OSWGO___HYD 24041	15.33 -0.10 0.00	14.06 -0.09 0.00	14.01 -0.10 0.00	11.84 -0.09 0.00	12.11 -0.09 0.00	9.50 -0.06 0.00	18.24 -0.04 0.00	19.85 -0.03 0.00	20.76 -0.06 0.00	17.74 -0.03 0.00	15.98 -0.06 0.00	21.03 -0.12 0.00	23.97 -0.09 0.00	24.55 -0.04 0.00	25.68 0.01 0.00	40.02 0.18 0.00	28.76 0.16 0.00	27.86 0.05 0.00	29.88 0.06 0.00	23.10 0.04 0.00	25.62 0.03 0.00	21.55 0.01 0.00	18.40 -0.01 0.00	18.45 0.00 0.00
SENECA___ENERGY 23797	15.06 -0.37 0.00	13.90 -0.26 0.00	13.88 -0.23 0.00	11.73 -0.20 0.00	12.00 -0.19 0.00	9.44 -0.12 0.00	18.26 -0.02 0.00	19.73 -0.15 0.00	20.64 -0.18 0.00	17.72 -0.04 0.00	15.99 -0.05 0.00	21.00 -0.16 0.00	24.02 -0.04 0.00	24.59 0.00 0.00	25.55 -0.13 0.00	39.84 0.00 0.00	28.77 0.16 0.00	27.74 -0.06 0.00	29.79 -0.03 0.00	23.00 -0.07 0.00	25.50 -0.08 0.00	21.40 -0.13 0.00	18.15 -0.25 0.00	18.15 -0.30 0.00
SHOEMAKER___GT 23640	16.67 1.24 0.00	15.20 1.05 0.00	15.10 0.99 0.00	12.73 0.81 0.00	13.01 0.81 0.00	10.22 0.67 0.00	19.54 1.26 0.00	21.27 1.39 0.00	22.37 1.55 0.00	19.09 1.32 0.00	23.22 1.26 -5.92	26.61 1.71 -3.74	25.98 1.92 0.00	26.57 1.97 0.00	27.71 2.03 0.00	43.01 3.17 0.00	30.96 2.35 0.00	30.09 2.29 0.00	32.14 2.33 0.00	24.86 1.79 0.00	27.48 1.89 0.00	23.15 1.61 0.00	19.80 1.40 0.00	19.83 1.39 0.00
SHOREHAM_IC_1 23715	17.46 2.03 0.00	15.84 1.68 0.00	15.66 1.55 0.00	12.95 1.02 0.00	13.05 0.85 0.00	10.69 1.14 0.00	20.29 2.02 0.00	22.05 2.17 0.00	23.18 2.36 0.00	19.79 2.03 0.00	24.81 2.08 -6.69	28.13 2.74 -4.23	27.33 3.27 0.00	28.08 3.05 -0.44	28.98 3.31 0.00	44.74 4.90 0.00	32.43 3.83 0.00	31.64 3.83 0.00	33.68 3.87 0.00	25.68 2.62 0.00	28.46 2.87 0.00	21.12 2.07 2.48	22.84 2.17 -2.27	20.57 2.13 0.00
SHOREHAM_IC_2 23716	17.46 2.03 0.00	15.84 1.68 0.00	15.66 1.55 0.00	12.95 1.02 0.00	13.05 0.85 0.00	10.69 1.14 0.00	20.29 2.02 0.00	22.05 2.17 0.00	23.18 2.36 0.00	19.79 2.03 0.00	24.81 2.08 -6.69	28.13 2.74 -4.23	27.33 3.27 0.00	28.08 3.05 -0.44	28.98 3.31 0.00	44.74 4.90 0.00	32.43 3.83 0.00	31.64 3.83 0.00	33.68 3.87 0.00	25.68 2.62 0.00	28.46 2.87 0.00	21.12 2.07 2.48	22.84 2.17 -2.27	20.57 2.13 0.00
SISSONVILLE___ 23735	14.77 -0.66 0.00	13.56 -0.60 0.00	13.52 -0.59 0.00	11.44 -0.48 0.00	11.74 -0.45 0.00	9.23 -0.32 0.00	17.74 -0.53 0.00	19.35 -0.53 0.00	20.35 -0.47 0.00	17.14 -0.63 0.00	-109.69 125.08	-58.67 79.04	23.17 0.00	23.82 0.00	24.88 0.00	38.16 0.00	27.29 0.00	26.59 0.00	28.80 0.00	22.31 0.00	24.81 0.00	20.84 0.00	17.87 0.00	17.78 -0.67 0.00
SITHE_IND_GS1 24169	15.07 -0.36 0.00	13.83 -0.33 0.00	13.78 -0.33 0.00	11.65 -0.28 0.00	11.91 -0.28 0.00	9.34 -0.21 0.00	17.91 -0.37 0.00	19.50 -0.38 0.00	20.41 -0.41 0.00	17.44 -0.33 0.00	15.69 -0.35 0.00	20.66 -0.50 0.00	23.53 -0.54 0.00	24.09 -0.52 0.00	25.17 -0.50 0.00	39.17 -0.67 0.00	28.14 -0.46 0.00	27.28 -0.53 0.00	29.26 -0.56 0.00	22.62 -0.44 0.00	25.09 -0.50 0.00	21.12 -0.41 0.00	18.04 -0.36 0.00	18.10 -0.35 0.00
SITHE_IND_GS2 24170	15.07 -0.36 0.00	13.83 -0.33 0.00	13.78 -0.33 0.00	11.65 -0.28 0.00	11.91 -0.28 0.00	9.34 -0.21 0.00	17.91 -0.37 0.00	19.50 -0.38 0.00	20.41 -0.41 0.00	17.44 -0.33 0.00	15.69 -0.35 0.00	20.66 -0.50 0.00	23.53 -0.54 0.00	24.09 -0.52 0.00	25.17 -0.50 0.00	39.17 -0.67 0.00	28.14 -0.46 0.00	27.28 -0.53 0.00	29.26 -0.56 0.00	22.62 -0.44 0.00	25.09 -0.50 0.00	21.12 -0.41 0.00	18.04 -0.36 0.00	18.10 -0.35 0.00
SITHE_IND_GS3 24171	15.07 -0.36 0.00	13.83 -0.33 0.00	13.78 -0.33 0.00	11.65 -0.28 0.00	11.91 -0.28 0.00	9.34 -0.21 0.00	17.91 -0.37 0.00	19.50 -0.38 0.00	20.41 -0.41 0.00	17.44 -0.33 0.00	15.69 -0.35 0.00	20.66 -0.50 0.00	23.53 -0.54 0.00	24.09 -0.52 0.00	25.17 -0.50 0.00	39.17 -0.67 0.00	28.14 -0.46 0.00	27.28 -0.53 0.00	29.26 -0.56 0.00	22.62 -0.44 0.00	25.09 -0.50 0.00	21.12 -0.41 0.00	18.04 -0.36 0.00	18.10 -0.35 0.00
SITHE_IND_GS4 24172	15.07 -0.36 0.00	13.83 -0.33 0.00	13.78 -0.33 0.00	11.65 -0.28 0.00	11.91 -0.28 0.00	9.34 -0.21 0.00	17.91 -0.37 0.00	19.50 -0.38 0.00	20.41 -0.41 0.00	17.44 -0.33 0.00	15.69 -0.35 0.00	20.66 -0.50 0.00	23.53 -0.54 0.00	24.09 -0.52 0.00	25.17 -0.50 0.00	39.17 -0.67 0.00	28.14 -0.46 0.00	27.28 -0.53 0.00	29.26 -0.56 0.00	22.62 -0.44 0.00	25.09 -0.50 0.00	21.12 -0.41 0.00	18.04 -0.36 0.00	18.10 -0.35 0.00
SITHE___BATAVIA 24024	15.82 0.40 0.00	14.44 0.29 0.00	14.38 0.27 0.00	12.17 0.24 0.00	12.42 0.23 0.00	9.75 0.19 0.00	18.82 0.55 0.00	20.13 0.25 0.00	20.99 0.16 0.00	18.28 0.52 0.00	16.44 0.40 0.00	21.45 0.29 0.00	24.63 0.57 0.00	25.38 0.78 0.00	26.74 1.06 0.00	52.94 2.52 -10.57	33.59 1.72 -3.26	29.57 1.15 -0.61	33.46 1.44 -2.21	24.10 1.03 0.00	26.76 1.17 0.00	22.56 1.03 0.00	19.23 0.82 0.00	19.53 1.08 0.00
SITHE___INDEPEND 23800	15.07 -0.36 0.00	13.83 -0.33 0.00	13.78 -0.33 0.00	11.65 -0.28 0.00	11.91 -0.28 0.00	9.34 -0.21 0.00	17.91 -0.37 0.00	19.50 -0.38 0.00	20.41 -0.41 0.00	17.44 -0.33 0.00	15.69 -0.35 0.00	20.66 -0.50 0.00	23.53 -0.54 0.00	24.09 -0.52 0.00	25.17 -0.50 0.00	39.17 -0.67 0.00	28.14 -0.46 0.00	27.28 -0.53 0.00	29.26 -0.56 0.00	22.62 -0.44 0.00	25.09 -0.50 0.00	21.12 -0.41 0.00	18.04 -0.36 0.00	18.10 -0.35 0.00
SITHE___MASSENA 23902	14.76 -0.67 0.00	13.55 -0.61 0.00	13.53 -0.59 0.00	11.44 -0.48 0.00	11.73 -0.47 0.00	9.20 -0.35 0.00	17.62 -0.65 0.00	19.17 -0.71 0.00	20.12 -0.70 0.00	17.02 -0.75 155.88	-140.55 -0.71 98.51	-78.22 -0.87 0.00	23.07 -0.99 0.00	23.68 -0.91 0.00	24.73 -0.94 0.00	38.17 -1.67 0.00	27.38 -1.22 0.00	26.60 -1.20 0.00	28.63 -1.18 0.00	22.18 -0.89 0.00	24.66 -0.93 0.00	20.73 -0.80 0.00	17.74 -0.67 0.00	17.71 -0.74 0.00

SITHE___OGDNSBRG 24021	14.90 -0.53 0.00	13.67 -0.48 0.00	13.64 -0.47 0.00	11.54 -0.39 0.00	11.83 -0.36 0.00	9.31 -0.25 0.00	17.88 -0.40 0.00	19.48 -0.40 0.00	20.47 -0.36 0.00	17.28 -0.48 0.00	-124.88 -0.47 140.46	-68.14 -0.54 88.76	23.46 -0.60 0.00	24.11 -0.49 0.00	25.20 -0.48 0.00	38.80 -1.04 0.00	27.82 -0.79 0.00	27.02 -0.79 0.00	29.15 -0.66 0.00	22.61 -0.45 0.00	25.14 -0.45 0.00	21.09 -0.44 0.00	18.01 -0.40 0.00	17.93 -0.51 0.00
SITHE___STERLING 23777	15.90 0.48 0.00	14.58 0.42 0.00	14.51 0.40 0.00	12.26 0.33 0.00	12.53 0.34 0.00	9.86 0.30 0.00	18.97 0.69 0.00	20.66 0.78 0.00	21.66 0.83 0.00	18.52 0.76 0.00	31.02 0.70 -14.28	31.09 0.91 -9.03	25.15 1.08 0.00	25.74 1.13 0.00	26.91 1.24 0.00	41.84 2.00 0.00	30.04 1.44 0.00	29.14 1.34 0.00	31.28 1.47 0.00	24.18 1.11 0.00	26.75 1.16 0.00	22.42 0.89 0.00	19.06 0.65 0.00	19.06 0.62 0.00
SOUTH CAIRO___GT 23612	16.65 1.23 0.00	15.31 1.15 0.00	15.23 1.13 0.00	12.86 0.94 0.00	13.13 0.94 0.00	10.31 0.76 0.00	19.73 1.45 0.00	21.51 1.62 0.00	22.58 1.76 0.00	19.26 1.49 0.00	26.85 1.42 -9.40	28.97 1.88 -5.94	26.04 1.97 0.00	26.53 1.93 0.00	27.67 1.99 0.00	42.92 3.08 0.00	30.82 2.22 0.00	30.04 2.23 0.00	32.10 2.29 0.00	24.87 1.81 0.00	27.56 1.97 0.00	23.16 1.63 0.00	19.79 1.38 0.00	19.79 1.34 0.00
SOUTH HAMPTN___IC 23720	17.94 2.52 0.00	16.26 2.11 0.00	16.09 1.98 0.00	13.32 1.40 0.00	13.46 1.26 0.00	11.00 1.45 0.00	20.94 2.66 0.00	22.78 2.90 0.00	23.99 3.17 0.00	20.58 2.81 0.00	25.58 2.85 -6.69	29.23 3.85 -4.23	28.64 4.57 0.00	29.51 4.48 -0.43	30.52 4.85 0.00	47.24 7.40 0.00	34.24 5.64 0.00	33.31 5.51 0.00	35.41 5.60 0.00	26.98 3.91 0.00	29.77 4.18 0.00	22.12 3.09 2.51	23.58 2.91 -2.26	21.22 2.78 0.00
SOUTHOLD___IC 23719	18.20 2.77 0.00	16.50 2.35 0.00	16.32 2.21 0.00	13.52 1.60 0.00	13.67 1.48 0.00	11.16 1.61 0.00	21.27 2.99 0.00	23.15 3.27 0.00	24.39 3.57 0.00	20.94 3.17 0.00	25.91 3.18 -6.69	29.68 4.30 -4.23	29.19 5.12 0.00	30.10 5.07 -0.43	31.12 5.45 0.00	48.22 8.38 0.00	34.96 6.35 0.00	33.99 6.19 0.00	36.15 6.33 0.00	27.54 4.47 0.00	30.36 4.78 0.00	22.56 3.54 2.51	23.92 3.25 -2.26	21.53 3.09 0.00
ST LAWRENCE___ 23600	14.70 -0.72 0.00	13.49 -0.66 0.00	13.47 -0.64 0.00	11.39 -0.53 0.00	11.67 -0.52 0.00	9.15 -0.40 0.00	17.50 -0.78 0.00	19.00 -0.88 0.00	19.87 -0.95 0.00	16.91 -0.85 0.00	-149.40 -0.79 164.65	-83.88 -0.99 104.05	22.94 -1.13 0.00	23.49 -1.11 0.00	24.53 -1.15 0.00	37.92 -1.92 0.00	27.22 -1.39 0.00	26.47 -1.33 0.00	28.46 -1.35 0.00	22.04 -1.03 0.00	24.50 -1.09 0.00	20.62 -0.91 0.00	17.64 -0.77 0.00	17.63 -0.82 0.00
STATION 5_MISC_HYD 23604	15.65 0.23 0.00	14.31 0.16 0.00	14.26 0.14 0.00	12.05 0.12 0.00	12.31 0.12 0.00	9.67 0.11 0.00	18.70 0.43 0.00	20.19 0.31 0.00	21.07 0.25 0.00	18.21 0.44 0.00	16.42 0.37 0.00	21.52 0.36 0.00	24.63 0.57 0.00	25.37 0.77 0.00	26.68 1.00 0.00	36.23 2.16 5.77	28.31 1.52 1.82	28.58 1.12 0.34	29.93 1.34 1.23	24.03 0.97 0.00	26.69 1.10 0.00	22.42 0.89 0.00	19.07 0.67 0.00	19.20 0.75 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	15.65 0.22 0.00	14.32 0.16 0.00	14.26 0.14 0.00	12.06 0.13 0.00	12.32 0.13 0.00	9.68 0.12 0.00	18.71 0.43 0.00	20.28 0.40 0.00	21.21 0.39 0.00	18.30 0.53 0.00	16.51 0.47 0.00	21.67 0.51 0.00	24.82 0.76 0.00	25.52 0.92 0.00	26.81 1.13 0.00	42.09 2.25 0.00	30.24 1.63 0.00	29.07 1.26 0.00	31.28 1.47 0.00	24.12 1.05 0.00	26.76 1.17 0.00	22.45 0.92 0.00	19.06 0.66 0.00	19.13 0.68 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	15.53 0.10 0.00	14.21 0.05 0.00	14.14 0.03 0.00	11.95 0.03 0.00	12.21 0.02 0.00	9.60 0.04 0.00	18.56 0.28 0.00	20.05 0.17 0.00	20.94 0.11 0.00	18.09 0.32 0.00	16.32 0.27 0.00	21.40 0.24 0.00	24.50 0.43 0.00	25.22 0.62 0.00	26.52 0.84 0.00	41.72 1.88 0.00	29.94 1.33 0.00	28.76 0.96 0.00	30.96 1.14 0.00	23.88 0.82 0.00	26.52 0.93 0.00	22.27 0.73 0.00	18.93 0.52 0.00	19.03 0.59 0.00
STEEL___WIND 323596	15.78 0.35 0.00	14.42 0.26 0.00	14.37 0.26 0.00	12.17 0.24 0.00	12.40 0.21 0.00	9.70 0.14 0.00	18.70 0.42 0.00	20.04 0.16 0.00	20.85 0.03 0.00	18.17 0.40 0.00	16.35 0.31 0.00	21.30 0.14 0.00	24.49 0.43 0.00	25.22 0.62 0.00	26.56 0.89 0.00	162.14 2.27 -120.03	67.60 1.61 -37.38	35.84 1.00 -7.04	56.46 1.37 -25.28	23.96 0.90 0.00	26.64 1.05 0.00	22.50 0.97 0.00	19.18 0.77 0.00	19.45 1.01 0.00
STEUBEN_REC_LFGE 323667	15.97 0.55 0.00	14.59 0.43 0.00	14.60 0.48 0.00	12.39 0.47 0.00	12.65 0.46 0.00	9.85 0.29 0.00	19.04 0.76 0.00	20.62 0.74 0.00	21.54 0.72 0.00	18.78 1.02 0.00	17.03 0.99 0.00	22.21 1.05 0.00	25.51 1.45 0.00	26.25 1.65 0.00	27.58 1.90 0.00	74.85 3.67 -31.33	41.07 2.68 -9.78	31.77 2.12 -1.84	38.95 2.52 -6.61	24.82 1.75 0.00	27.64 2.05 0.00	23.25 1.72 0.00	19.75 1.34 0.00	19.83 1.38 0.00
STONY___BROOK 24151	17.45 2.03 0.00	15.83 1.68 0.00	15.66 1.55 0.00	13.02 1.10 0.00	13.19 1.00 0.00	10.66 1.11 0.00	20.29 2.02 0.00	22.02 2.14 0.00	23.12 2.30 0.00	19.75 1.99 0.00	24.80 2.07 -6.69	28.26 2.87 -4.23	27.30 3.23 0.00	28.19 3.14 -0.45	28.75 3.08 0.00	44.30 4.46 0.00	32.08 3.48 0.00	31.29 3.48 0.00	33.32 3.51 0.00	25.58 2.51 0.00	28.48 2.90 0.00	21.37 2.28 2.44	22.88 2.20 -2.27	20.59 2.14 0.00
STURGEON_POOL_HYD 23609	16.79 1.37 0.00	15.26 1.10 0.00	15.13 1.02 0.00	12.74 0.81 0.00	13.02 0.83 0.00	10.22 0.67 0.00	19.54 1.26 0.00	21.28 1.40 0.00	22.42 1.60 0.00	19.16 1.39 0.00	25.38 1.33 -8.02	28.06 1.84 -5.06	26.17 2.10 0.00	26.77 2.17 0.00	27.93 2.25 0.00	43.38 3.53 0.00	31.26 2.65 0.00	30.36 2.56 0.00	32.38 2.56 0.00	25.03 1.97 0.00	27.63 2.04 0.00	23.26 1.73 0.00	19.91 1.50 0.00	19.91 1.46 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	16.85 1.43 0.00	15.34 1.19 0.00	15.22 1.11 0.00	12.83 0.90 0.00	13.11 0.92 0.00	10.30 0.75 0.00	19.68 1.41 0.00	21.43 1.56 0.00	22.56 1.74 0.00	19.25 1.48 0.00	23.57 1.41 -6.11	26.94 1.92 -3.86	26.22 2.15 0.00	26.81 2.22 0.00	27.96 2.28 0.00	43.39 3.55 0.00	31.25 2.65 0.00	30.38 2.57 0.00	32.43 2.62 0.00	25.08 2.01 0.00	27.70 2.11 0.00	23.34 1.81 0.00	19.98 1.58 0.00	20.01 1.56 0.00
SYNERGY___BIOGAS 323694	15.82 0.40 0.00	14.44 0.29 0.00	14.38 0.27 0.00	12.17 0.24 0.00	12.42 0.23 0.00	9.75 0.19 0.00	18.82 0.55 0.00	20.13 0.25 0.00	20.99 0.16 0.00	18.28 0.52 0.00	16.44 0.40 0.00	21.45 0.29 0.00	24.63 0.57 0.00	25.38 0.78 0.00	26.74 1.06 0.00	52.94 2.52 -10.57	33.59 1.72 -3.26	29.57 1.15 -0.61	33.46 1.44 -2.21	24.10 1.03 0.00	26.76 1.17 0.00	22.56 1.03 0.00	19.23 0.82 0.00	19.53 1.08 0.00

SYRACUSE___ENERGY_ST1 323597	15.46 0.04 0.00	14.19 0.03 0.00	14.13 0.02 0.00	11.95 0.02 0.00	12.21 0.02 0.00	9.59 0.03 0.00	18.42 0.14 0.00	20.04 0.15 0.00	20.98 0.16 0.00	17.95 0.19 0.00	16.18 0.14 0.00	21.29 0.14 0.00	24.29 0.22 0.00	24.89 0.29 0.00	26.02 0.34 0.00	40.54 0.69 0.00	29.13 0.52 0.00	28.18 0.38 0.00	30.25 0.43 0.00	23.37 0.31 0.00	25.90 0.32 0.00	21.78 0.24 0.00	18.56 0.16 0.00	18.61 0.16 0.00
SYRACUSE___ENERGY_ST2 323598	15.46 0.04 0.00	14.19 0.03 0.00	14.13 0.02 0.00	11.95 0.02 0.00	12.21 0.02 0.00	9.59 0.03 0.00	18.42 0.14 0.00	20.04 0.15 0.00	20.98 0.16 0.00	17.95 0.19 0.00	16.18 0.14 0.00	21.29 0.14 0.00	24.29 0.22 0.00	24.89 0.29 0.00	26.02 0.34 0.00	40.54 0.69 0.00	29.13 0.52 0.00	28.18 0.38 0.00	30.25 0.43 0.00	23.37 0.31 0.00	25.90 0.32 0.00	21.78 0.24 0.00	18.56 0.16 0.00	18.61 0.16 0.00
SYRACUSE___POWER 24017	15.51 0.08 0.00	14.22 0.07 0.00	14.16 0.05 0.00	11.96 0.04 0.00	12.22 0.03 0.00	9.59 0.04 0.00	18.42 0.14 0.00	20.04 0.16 0.00	20.98 0.16 0.00	17.97 0.20 0.00	16.20 0.16 0.00	21.33 0.18 0.00	24.34 0.27 0.00	24.94 0.34 0.00	26.07 0.40 0.00	40.62 0.78 0.00	29.19 0.59 0.00	28.24 0.44 0.00	30.31 0.49 0.00	23.41 0.35 0.00	25.95 0.36 0.00	21.80 0.27 0.00	18.58 0.17 0.00	18.63 0.19 0.00
TRIGEN___CC 323695	17.20 1.77 0.00	15.62 1.47 0.00	15.48 1.36 0.00	12.97 1.05 0.00	13.22 1.02 0.00	10.48 0.92 0.00	19.98 1.70 0.00	21.71 1.83 0.00	22.85 2.02 0.00	19.52 1.75 0.00	24.48 1.75 -6.69	27.81 2.43 -4.23	26.79 2.72 0.00	30.79 2.77 -3.42	28.53 2.84 -0.02	44.01 4.17 0.00	31.78 3.18 0.00	30.93 3.12 0.00	32.97 3.16 0.00	25.43 2.36 0.00	28.10 2.50 0.00	34.93 2.14 -11.25	23.65 1.88 -3.37	20.30 1.85 0.00
UNION___PROCESSING_DRP 323587	15.59 0.17 0.00	14.26 0.10 0.00	14.20 0.09 0.00	12.00 0.07 0.00	12.26 0.07 0.00	9.63 0.08 0.00	18.62 0.34 0.00	20.10 0.22 0.00	20.97 0.15 0.00	18.12 0.36 0.00	16.33 0.29 0.00	21.40 0.24 0.00	24.50 0.43 0.00	25.22 0.62 0.00	26.52 0.84 0.00	41.74 1.90 0.00	29.94 1.34 0.00	28.76 0.95 0.00	30.97 1.16 0.00	23.89 0.83 0.00	26.54 0.95 0.00	22.30 0.77 0.00	18.98 0.57 0.00	19.11 0.66 0.00
UPPER HUDSON___HYD 24058	16.72 1.29 0.00	15.34 1.19 0.00	15.29 1.17 0.00	12.92 0.99 0.00	13.19 1.00 0.00	10.37 0.82 0.00	19.85 1.58 0.00	21.64 1.76 0.00	22.64 1.82 0.00	19.11 1.34 0.00	37.09 1.31 -19.74	35.28 1.65 -12.47	25.96 1.89 0.00	26.45 1.85 0.00	27.74 2.06 0.00	43.06 3.22 0.00	30.61 2.01 0.00	30.03 2.22 0.00	32.10 2.28 0.00	24.73 1.67 0.00	27.60 2.01 0.00	23.25 1.71 0.00	19.87 1.46 0.00	19.89 1.44 0.00
UPPER RAQUET___HYD 24056	14.77 -0.66 0.00	13.56 -0.60 0.00	13.52 -0.59 0.00	11.44 -0.48 0.00	11.74 -0.45 0.00	9.23 -0.32 0.00	17.74 -0.53 0.00	19.35 -0.53 0.00	20.35 -0.47 0.00	17.14 -0.63 0.00	-109.69 -0.66 125.08	-58.67 -0.78 79.04	23.17 -0.89 0.00	23.82 -0.78 0.00	24.88 -0.79 0.00	38.16 -1.68 0.00	27.29 -1.32 0.00	26.59 -1.22 0.00	28.80 -1.02 0.00	22.31 -0.75 0.00	24.81 -0.78 0.00	20.84 -0.69 0.00	17.87 -0.54 0.00	17.78 -0.67 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	16.27 0.85 0.00	14.94 0.78 0.00	14.89 0.78 0.00	12.57 0.65 0.00	12.85 0.65 0.00	10.05 0.50 0.00	19.24 0.96 0.00	20.93 1.05 0.00	21.95 1.13 0.00	18.77 1.01 0.00	16.97 0.93 0.00	22.37 1.21 0.00	25.49 1.43 0.00	26.05 1.44 0.00	27.16 1.48 0.00	42.18 2.34 0.00	30.31 1.71 0.00	29.42 1.61 0.00	31.55 1.73 0.00	24.40 1.34 0.00	27.04 1.45 0.00	22.73 1.20 0.00	19.40 0.99 0.00	19.43 0.98 0.00
VISCHER___FERRY HYD 24020	16.54 1.11 0.00	15.20 1.04 0.00	15.15 1.04 0.00	12.80 0.87 0.00	13.07 0.88 0.00	10.26 0.70 0.00	19.58 1.30 0.00	21.31 1.43 0.00	22.27 1.45 0.00	18.92 1.15 0.00	35.26 1.11 -18.11	34.05 1.45 -11.44	25.64 1.57 0.00	26.08 1.49 0.00	27.22 1.54 0.00	42.13 2.29 0.00	30.11 1.51 0.00	29.50 1.70 0.00	31.57 1.75 0.00	24.46 1.39 0.00	27.20 1.61 0.00	22.87 1.34 0.00	19.56 1.16 0.00	19.63 1.18 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	17.06 1.63 0.00	15.50 1.35 0.00	15.37 1.26 0.00	12.95 1.02 0.00	13.22 1.03 0.00	10.38 0.83 0.00	19.82 1.55 0.00	21.59 1.71 0.00	22.74 1.91 0.00	19.40 1.63 0.00	24.07 1.55 -6.48	27.37 2.12 -4.09	26.44 2.38 0.00	27.04 2.44 0.00	28.20 2.53 0.00	43.76 3.92 0.00	31.53 2.93 0.00	30.66 2.85 0.00	32.71 2.89 0.00	25.29 2.22 0.00	27.91 2.32 0.00	23.53 2.00 0.00	20.15 1.74 0.00	20.17 1.73 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	17.20 1.78 0.00	15.62 1.47 0.00	15.49 1.38 0.00	13.05 1.12 0.00	13.33 1.14 0.00	10.48 0.92 0.00	20.01 1.73 0.00	21.79 1.91 0.00	22.96 2.14 0.00	19.59 1.82 0.00	24.44 1.71 -6.68	27.72 2.34 -4.23	26.67 2.60 0.00	27.27 2.67 0.00	28.41 2.74 0.00	44.07 4.23 0.00	31.71 3.10 0.00	30.81 3.01 0.00	32.81 2.99 0.00	25.35 2.29 0.00	27.99 2.40 0.00	23.60 2.06 0.00	20.23 1.82 0.00	20.28 1.84 0.00
WADING RIVER_IC_1 23522	17.43 2.00 0.00	15.82 1.66 0.00	15.64 1.53 0.00	12.91 0.99 0.00	13.00 0.81 0.00	10.68 1.13 0.00	20.26 1.98 0.00	22.00 2.12 0.00	23.13 2.31 0.00	19.76 2.00 0.00	24.79 2.06 -6.69	28.08 2.70 -4.23	27.32 3.25 0.00	28.03 3.00 -0.43	28.96 3.29 0.00	44.70 4.86 0.00	32.40 3.79 0.00	31.59 3.78 0.00	33.64 3.82 0.00	25.63 2.56 0.00	28.41 2.82 0.00	21.00 1.99 2.52	22.81 2.14 -2.26	20.54 2.09 0.00
WADING RIVER_IC_2 23547	17.43 2.00 0.00	15.82 1.66 0.00	15.64 1.53 0.00	12.91 0.99 0.00	13.00 0.81 0.00	10.68 1.13 0.00	20.26 1.98 0.00	22.00 2.12 0.00	23.13 2.31 0.00	19.76 2.00 0.00	24.79 2.06 -6.69	28.08 2.70 -4.23	27.32 3.25 0.00	28.03 3.00 -0.43	28.96 3.29 0.00	44.70 4.86 0.00	32.40 3.79 0.00	31.59 3.78 0.00	33.64 3.82 0.00	25.63 2.56 0.00	28.41 2.82 0.00	21.00 1.99 2.52	22.81 2.14 -2.26	20.54 2.09 0.00
WADING RIVER_IC_3 23601	17.43 2.00 0.00	15.82 1.66 0.00	15.64 1.53 0.00	12.91 0.99 0.00	13.00 0.81 0.00	10.68 1.13 0.00	20.26 1.98 0.00	22.00 2.12 0.00	23.13 2.31 0.00	19.76 2.00 0.00	24.79 2.06 -6.69	28.08 2.70 -4.23	27.32 3.25 0.00	28.03 3.00 -0.43	28.96 3.29 0.00	44.70 4.86 0.00	32.40 3.79 0.00	31.59 3.78 0.00	33.64 3.82 0.00	25.63 2.56 0.00	28.41 2.82 0.00	21.00 1.99 2.52	22.81 2.14 -2.26	20.54 2.09 0.00
WALDEN___HYDRO 24148	17.01 1.58 0.00	15.46 1.30 0.00	15.31 1.20 0.00	12.90 0.97 0.00	13.17 0.97 0.00	10.34 0.78 0.00	19.77 1.49 0.00	21.54 1.67 0.00	22.66 1.84 0.00	19.36 1.59 0.00	24.51 1.51 -6.96	27.62 2.06 -4.40	26.40 2.34 0.00	27.03 2.43 0.00	28.20 2.52 0.00	43.79 3.95 0.00	31.56 2.95 0.00	30.68 2.88 0.00	32.74 2.93 0.00	25.31 2.24 0.00	27.94 2.35 0.00	23.52 1.99 0.00	20.12 1.72 0.00	20.13 1.68 0.00

WARRENSBURG____ 23737	16.72 1.29 0.00	15.34 1.19 0.00	15.29 1.17 0.00	12.92 0.99 0.00	13.19 1.00 0.00	10.37 0.82 0.00	19.85 1.58 0.00	21.64 1.76 0.00	22.64 1.82 0.00	19.11 1.34 0.00	37.09 1.31 -19.74	35.28 1.65 -12.47	25.96 1.89 0.00	26.45 1.85 0.00	27.74 2.06 0.00	43.06 3.22 0.00	30.61 2.01 0.00	30.03 2.22 0.00	32.10 2.28 0.00	24.73 1.67 0.00	27.60 2.01 0.00	23.25 1.71 0.00	19.87 1.46 0.00	19.89 1.44 0.00
WATERSIDE____6 8 9 23538	17.89 1.77 -0.70	15.82 1.47 -0.20	15.50 1.38 0.00	13.05 1.13 0.00	13.36 1.17 -0.01	10.51 0.95 -0.01	20.04 1.76 -0.01	21.80 1.92 -0.01	22.97 2.14 -0.01	19.57 1.81 0.00	24.41 1.68 -6.69	27.67 2.29 -4.23	26.61 2.54 0.00	27.20 2.60 0.00	28.34 2.67 0.00	43.91 4.07 0.00	31.60 3.00 0.00	30.71 2.91 0.00	32.68 2.87 0.00	25.28 2.21 0.00	27.91 2.32 0.00	23.55 2.02 0.00	20.21 1.80 0.00	20.30 1.85 0.00
WDELAWARE____HYD 323627	16.08 0.66 0.00	14.60 0.44 0.00	14.46 0.35 0.00	12.18 0.26 0.00	12.47 0.28 0.00	9.83 0.27 0.00	18.88 0.61 0.00	20.59 0.71 0.00	21.71 0.89 0.00	18.52 0.75 0.00	24.47 0.74 -7.69	27.07 1.05 -4.86	25.26 1.19 0.00	25.89 1.29 0.00	26.99 1.32 0.00	41.96 2.12 0.00	30.29 1.68 0.00	29.43 1.63 0.00	31.36 1.54 0.00	24.29 1.23 0.00	26.74 1.15 0.00	22.44 0.90 0.00	19.12 0.71 0.00	19.05 0.61 0.00
WEST BABYLON____IC 23714	17.60 2.18 0.00	15.95 1.80 0.00	15.79 1.68 0.00	13.18 1.26 0.00	13.40 1.20 0.00	10.71 1.16 0.00	20.45 2.18 0.00	22.23 2.35 0.00	23.40 2.58 0.00	20.00 2.24 0.00	24.91 2.18 -6.69	28.39 3.01 -4.23	27.51 3.45 0.00	29.17 3.46 -1.10	29.20 3.52 0.00	45.04 5.19 0.00	32.56 3.96 0.00	31.73 3.92 0.00	33.84 4.03 0.00	26.04 2.97 0.00	28.82 3.23 0.00	24.78 2.66 -0.58	23.32 2.40 -2.51	20.77 2.32 0.00
WEST CANADA____HYD 24049	15.82 0.39 0.00	14.51 0.36 0.00	14.46 0.35 0.00	12.23 0.30 0.00	12.50 0.30 0.00	9.80 0.24 0.00	18.75 0.47 0.00	20.42 0.55 0.00	21.40 0.58 0.00	18.25 0.48 0.00	48.05 0.47 -31.54	41.70 0.61 -19.93	24.74 0.67 0.00	25.25 0.65 0.00	26.32 0.64 0.00	40.78 0.94 0.00	29.28 0.68 0.00	28.53 0.72 0.00	30.61 0.80 0.00	23.63 0.57 0.00	26.19 0.60 0.00	22.01 0.47 0.00	18.79 0.38 0.00	18.82 0.37 0.00
WESTERN_NY_WIND 24143	15.81 0.39 0.00	14.44 0.28 0.00	14.38 0.27 0.00	12.16 0.24 0.00	12.42 0.23 0.00	9.74 0.19 0.00	18.81 0.54 0.00	20.11 0.23 0.00	20.97 0.14 0.00	18.26 0.50 0.00	16.42 0.38 0.00	21.42 0.26 0.00	24.61 0.54 0.00	25.35 0.75 0.00	26.71 1.03 0.00	53.52 2.47 -11.21	33.75 1.68 -3.46	29.57 1.11 -0.65	33.57 1.41 -2.34	24.07 1.01 0.00	26.73 1.14 0.00	22.54 1.01 0.00	19.21 0.81 0.00	19.52 1.07 0.00
WESTOVER____LESR 323668	15.93 0.50 0.00	14.62 0.46 0.00	14.58 0.46 0.00	12.33 0.40 0.00	12.58 0.38 0.00	9.83 0.28 0.00	18.84 0.57 0.00	20.49 0.61 0.00	21.46 0.64 0.00	18.40 0.64 0.00	16.62 0.58 0.00	21.84 0.68 0.00	24.96 0.89 0.00	25.54 0.95 0.00	26.71 1.03 0.00	52.84 1.77 -11.23	33.42 1.31 -3.52	29.56 1.09 -0.66	33.45 1.26 -2.38	23.93 0.86 0.00	26.56 0.97 0.00	22.37 0.84 0.00	19.07 0.67 0.00	19.12 0.68 0.00
WETHRSFD_WT_PWR 323626	15.62 0.20 0.00	14.28 0.13 0.00	14.25 0.14 0.00	12.09 0.17 0.00	12.32 0.13 0.00	9.61 0.05 0.00	18.50 0.23 0.00	19.93 0.05 0.00	20.81 -0.01 0.00	18.15 0.39 0.00	16.39 0.35 0.00	21.35 0.19 0.00	24.50 0.44 0.00	25.19 0.59 0.00	26.50 0.82 0.00	124.94 2.05 -83.05	56.01 1.51 -25.90	33.64 0.96 -4.88	48.64 1.31 -17.51	23.90 0.84 0.00	26.59 1.00 0.00	22.44 0.91 0.00	19.11 0.70 0.00	19.33 0.88 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	16.96 1.53 0.00	15.41 1.25 0.00	15.28 1.17 0.00	12.87 0.94 0.00	13.15 0.95 0.00	10.32 0.77 0.00	19.71 1.43 0.00	21.45 1.57 0.00	22.59 1.77 0.00	19.27 1.50 0.00	23.95 1.43 -6.48	27.20 1.95 -4.10	26.24 2.17 0.00	26.83 2.23 0.00	27.97 2.29 0.00	43.37 3.53 0.00	31.25 2.64 0.00	30.38 2.57 0.00	32.41 2.60 0.00	25.07 2.01 0.00	27.67 2.09 0.00	23.34 1.81 0.00	20.00 1.59 0.00	20.03 1.59 0.00
YORK____WARBASSE 23770	18.32 1.84 -1.05	15.99 1.54 -0.30	15.58 1.47 -0.01	13.12 1.18 -0.01	13.42 1.21 -0.01	10.54 0.98 -0.01	20.12 1.84 -0.01	21.88 2.00 -0.01	23.07 2.24 -0.01	19.65 1.89 0.00	24.45 1.72 -6.69	27.74 2.35 -4.23	26.65 2.59 0.00	27.25 2.66 0.00	28.41 2.73 0.00	44.03 4.19 0.00	31.67 3.07 0.00	30.81 3.01 0.00	32.79 2.97 0.00	25.34 2.28 0.00	28.02 2.43 0.00	23.67 2.13 0.00	20.29 1.89 0.00	20.39 1.95 0.00