

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

09/03/2016

ALBANY___LFGE 323615	18.67 1.01 0.00	15.98 0.84 0.00	15.77 0.74 -2.10	25.47 -0.13 -27.94	13.35 0.71 0.00	14.72 0.80 0.00	15.16 0.82 0.00	24.81 0.46 -15.79	24.81 0.72 -11.16	72.58 -5.49 -174.39	23.48 0.22 -19.37	17.58 0.70 -4.08	16.42 0.85 0.00	16.23 0.84 0.00	15.49 0.85 0.00	15.09 0.89 -0.20	15.50 0.89 0.00	15.18 0.87 0.00	16.09 0.81 0.00	16.18 0.85 0.00	16.08 0.83 0.00	15.45 0.81 0.00	14.18 0.84 0.00	7.33 0.41 0.00
ALCOA_RYNLDS___DRP 24188	16.94 -0.72 0.00	14.56 -0.57 0.00	12.59 -0.34 0.00	-2.31 0.04 0.00	12.35 -0.29 0.00	13.44 -0.49 0.00	13.87 -0.47 0.00	8.28 -0.29 0.00	12.44 -0.48 0.00	-92.34 3.97 0.00	3.74 -0.16 0.00	12.27 -0.52 0.00	14.92 -0.65 0.00	14.74 -0.65 0.00	14.01 -0.62 0.00	13.36 -0.63 0.00	13.97 -0.64 0.00	13.70 -0.61 0.00	14.66 -0.62 0.00	14.69 -0.64 0.00	14.65 -0.61 0.00	14.06 -0.58 0.00	12.83 -0.51 0.00	6.63 -0.29 0.00
ALCOA___DSASP 323711	16.94 -0.72 0.00	14.56 -0.57 0.00	12.59 -0.34 0.00	-2.31 0.04 0.00	12.35 -0.29 0.00	13.44 -0.49 0.00	13.87 -0.47 0.00	8.28 -0.29 0.00	12.44 -0.48 0.00	-92.34 3.97 0.00	3.74 -0.16 0.00	12.27 -0.52 0.00	14.92 -0.65 0.00	14.74 -0.65 0.00	14.01 -0.62 0.00	13.36 -0.63 0.00	13.97 -0.64 0.00	13.70 -0.61 0.00	14.66 -0.62 0.00	14.69 -0.64 0.00	14.65 -0.61 0.00	14.06 -0.58 0.00	12.83 -0.51 0.00	6.63 -0.29 0.00
ALLEGHENY___COGEN 23514	17.85 0.19 0.00	15.29 0.15 0.00	13.20 0.03 -0.24	0.93 0.06 -3.21	12.70 0.06 0.00	14.10 0.18 0.00	14.52 0.18 0.00	10.41 0.03 -1.82	14.30 0.10 -1.28	-78.57 -2.30 -20.04	6.19 0.07 -2.23	13.51 0.24 -0.47	15.90 0.33 0.00	15.78 0.39 0.00	15.02 0.39 0.00	14.33 0.31 -0.02	14.98 0.37 0.00	14.70 0.39 0.00	15.72 0.45 0.00	15.71 0.38 0.00	15.65 0.40 0.00	15.06 0.43 0.00	13.54 0.20 0.00	7.10 0.17 0.00
ALTONA_WT_PWR 323606	17.36 -0.29 0.00	14.91 -0.23 0.00	12.78 -0.15 0.00	-2.33 0.01 0.00	12.54 -0.10 0.00	13.77 -0.15 0.00	14.21 -0.13 0.00	8.50 -0.06 0.00	12.79 -0.13 0.00	-95.16 1.14 0.00	3.84 -0.05 0.00	12.64 -0.15 0.00	15.36 -0.20 0.00	15.17 -0.22 0.00	14.41 -0.23 0.00	13.78 -0.21 0.00	14.42 -0.19 0.00	14.13 -0.18 0.00	15.10 -0.17 0.00	15.15 -0.18 0.00	15.10 -0.15 0.00	14.46 -0.18 0.00	13.17 -0.17 0.00	6.81 -0.11 0.00
AMERICAN_REF_FUEL 24010	16.94 -0.72 0.00	14.56 -0.58 0.00	12.57 -0.58 -0.22	0.65 0.11 -2.89	12.19 -0.45 0.00	13.56 -0.36 0.00	13.93 -0.41 0.00	9.74 -0.46 -1.63	13.32 -0.76 -1.16	-74.82 3.45 -18.04	5.69 -0.20 -2.00	12.52 -0.70 -0.42	14.72 -0.85 0.00	14.66 -0.73 0.00	13.95 -0.68 0.00	13.25 -0.76 -0.02	13.87 -0.74 0.00	13.60 -0.71 0.00	14.57 -0.71 0.00	14.51 -0.81 0.00	14.50 -0.76 0.00	14.06 -0.57 0.00	12.65 -0.69 0.00	6.75 -0.17 0.00
ARTHUR_KILL_GT_1 23520	19.36 1.70 0.00	16.51 1.37 0.00	15.59 1.13 -1.53	17.75 -0.20 -20.30	13.68 1.03 0.00	15.11 1.18 0.00	15.57 1.23 0.00	20.80 0.77 -11.47	22.17 1.15 -8.11	21.11 -9.22 -126.64	18.34 0.38 -14.07	17.01 1.25 -2.97	17.14 1.57 0.00	16.98 1.59 0.00	16.12 1.48 0.00	15.55 1.41 -0.14	15.99 1.38 0.00	15.68 1.37 0.00	16.75 1.47 0.00	16.83 1.50 0.00	16.70 1.44 0.00	16.03 1.39 0.00	14.59 1.26 0.00	7.57 0.65 0.00
ARTHUR_KILL_2 23512	19.36 1.70 0.00	16.51 1.37 0.00	15.59 1.13 -1.53	17.75 -0.20 -20.30	13.68 1.03 0.00	15.11 1.18 0.00	15.57 1.23 0.00	20.80 0.77 -11.47	22.17 1.15 -8.11	21.11 -9.22 -126.64	18.34 0.38 -14.07	17.01 1.25 -2.97	17.14 1.57 0.00	16.98 1.59 0.00	16.12 1.48 0.00	15.55 1.41 -0.14	15.99 1.38 0.00	15.68 1.37 0.00	16.75 1.47 0.00	16.83 1.50 0.00	16.70 1.44 0.00	16.03 1.39 0.00	14.59 1.26 0.00	7.57 0.65 0.00
ARTHUR_KILL_3 23513	19.39 1.73 0.00	16.53 1.39 0.00	15.62 1.16 -1.53	17.74 -0.21 -20.30	13.71 1.06 0.00	15.15 1.23 0.00	15.61 1.27 0.00	20.82 0.79 -11.47	22.21 1.18 -8.11	21.12 -9.21 -126.64	18.35 0.38 -14.07	17.02 1.26 -2.97	17.10 1.54 0.00	16.93 1.54 0.00	16.06 1.43 0.00	15.49 1.35 -0.14	15.93 1.32 0.00	15.61 1.30 0.00	16.66 1.38 0.00	16.74 1.41 0.00	16.62 1.37 0.00	15.94 1.30 0.00	14.51 1.17 0.00	7.54 0.62 0.00
ASHOKAN____ 23654	19.48 1.82 0.00	16.61 1.48 0.00	15.86 1.24 -1.69	19.95 -0.22 -22.52	13.81 1.17 0.00	15.24 1.32 0.00	15.70 1.36 0.00	22.13 0.84 -12.72	23.27 1.36 -8.99	33.40 -10.79 -140.50	19.94 0.44 -15.61	17.53 1.44 -3.29	17.34 1.77 0.00	17.14 1.75 0.00	16.28 1.65 0.00	15.75 1.60 -0.16	16.24 1.64 0.00	15.91 1.60 0.00	16.97 1.69 0.00	17.04 1.72 0.00	16.93 1.67 0.00	16.21 1.57 0.00	14.72 1.38 0.00	7.60 0.68 0.00
ASTORIA_EAST_ENERGY_CC1 323581	19.41 1.76 0.00	16.59 1.45 0.00	15.65 1.20 -1.53	17.75 -0.20 -20.30	13.75 1.11 0.00	15.18 1.25 0.00	15.64 1.31 0.00	20.82 0.79 -11.47	22.22 1.19 -8.11	21.01 -9.32 -126.64	18.34 0.38 -14.07	17.03 1.27 -2.97	17.12 1.56 0.00	16.94 1.56 0.00	16.07 1.43 0.00	15.50 1.36 -0.14	15.94 1.34 0.00	15.61 1.30 0.00	16.65 1.38 0.00	16.72 1.40 0.00	16.62 1.37 0.00	15.94 1.30 0.00	14.56 1.23 0.00	7.55 0.63 0.00
ASTORIA_EAST_ENERGY_CC2 323582	19.41 1.76 0.00	16.59 1.45 0.00	15.65 1.20 -1.53	17.75 -0.20 -20.30	13.75 1.11 0.00	15.18 1.25 0.00	15.64 1.31 0.00	20.82 0.79 -11.47	22.22 1.19 -8.11	21.01 -9.32 -126.64	18.34 0.38 -14.07	17.03 1.27 -2.97	17.12 1.56 0.00	16.94 1.56 0.00	16.07 1.43 0.00	15.50 1.36 -0.14	15.94 1.34 0.00	15.61 1.30 0.00	16.65 1.38 0.00	16.72 1.40 0.00	16.62 1.37 0.00	15.94 1.30 0.00	14.56 1.23 0.00	7.55 0.63 0.00
ASTORIA_GT2_1 24094	19.42 1.76 0.00	16.59 1.46 0.00	15.66 1.20 -1.53	17.75 -0.20 -20.30	13.76 1.11 0.00	15.18 1.26 0.00	15.65 1.31 0.00	20.82 0.79 -11.47	22.22 1.19 -8.11	21.01 -9.31 -126.64	18.34 0.38 -14.07	17.04 1.27 -2.97	17.13 1.56 0.00	16.95 1.56 0.00	16.08 1.44 0.00	15.51 1.37 -0.14	15.95 1.35 0.00	15.62 1.31 0.00	16.66 1.39 0.00	16.73 1.40 0.00	16.63 1.37 0.00	15.95 1.31 0.00	14.57 1.23 0.00	7.55 0.63 0.00
ASTORIA_GT2_2 24095	19.42 1.76 0.00	16.59 1.46 0.00	15.66 1.20 -1.53	17.75 -0.20 -20.30	13.76 1.11 0.00	15.18 1.26 0.00	15.65 1.31 0.00	20.82 0.79 -11.47	22.22 1.19 -8.11	21.01 -9.31 -126.64	18.34 0.38 -14.07	17.04 1.27 -2.97	17.13 1.56 0.00	16.95 1.56 0.00	16.08 1.44 0.00	15.51 1.37 -0.14	15.95 1.35 0.00	15.62 1.31 0.00	16.66 1.39 0.00	16.73 1.40 0.00	16.63 1.37 0.00	15.95 1.31 0.00	14.57 1.23 0.00	7.55 0.63 0.00
ASTORIA_GT2_3 24096	19.42 1.76 0.00	16.59 1.46 0.00	15.66 1.20 -1.53	17.75 -0.20 -20.30	13.76 1.11 0.00	15.18 1.26 0.00	15.65 1.31 0.00	20.82 0.79 -11.47	22.22 1.19 -8.11	21.01 -9.31 -126.64	18.34 0.38 -14.07	17.04 1.27 -2.97	17.13 1.56 0.00	16.95 1.56 0.00	16.08 1.44 0.00	15.51 1.37 -0.14	15.95 1.35 0.00	15.62 1.31 0.00	16.66 1.39 0.00	16.73 1.40 0.00	16.63 1.37 0.00	15.95 1.31 0.00	14.57 1.23 0.00	7.55 0.63 0.00

ASTORIA_GT_7 24107	19.42 1.76 0.00	16.59 1.46 0.00	15.66 1.20 -1.53	17.75 -0.20 -20.30	13.76 1.11 0.00	15.18 1.26 0.00	15.65 1.31 0.00	20.82 0.79 -11.47	22.22 1.19 -8.11	21.01 -9.31 -126.64	18.34 0.38 -14.07	17.04 1.27 -2.97	17.13 1.56 0.00	16.95 1.56 0.00	16.08 1.44 0.00	15.51 1.37 -0.14	15.95 1.35 0.00	15.62 1.31 0.00	16.66 1.39 0.00	16.73 1.40 0.00	16.63 1.37 0.00	15.95 1.31 0.00	14.57 1.23 0.00	7.55 0.63 0.00
ASTORIA_GT_8 24108	19.42 1.76 0.00	16.59 1.46 0.00	15.66 1.20 -1.53	17.75 -0.20 -20.30	13.76 1.11 0.00	15.18 1.26 0.00	15.65 1.31 0.00	20.82 0.79 -11.47	22.22 1.19 -8.11	21.01 -9.31 -126.64	18.34 0.38 -14.07	17.04 1.27 -2.97	17.13 1.56 0.00	16.95 1.56 0.00	16.08 1.44 0.00	15.51 1.37 -0.14	15.95 1.35 0.00	15.62 1.31 0.00	16.66 1.39 0.00	16.73 1.40 0.00	16.63 1.37 0.00	15.95 1.31 0.00	14.57 1.23 0.00	7.55 0.63 0.00
ASTORIA___2 24149	19.42 1.76 0.00	16.59 1.46 0.00	15.66 1.20 -1.53	17.75 -0.20 -20.30	13.76 1.11 0.00	15.18 1.26 0.00	15.65 1.31 0.00	20.82 0.79 -11.47	22.22 1.19 -8.11	21.01 -9.31 -126.64	18.34 0.38 -14.07	17.04 1.27 -2.97	17.13 1.56 0.00	16.95 1.56 0.00	16.08 1.44 0.00	15.51 1.37 -0.14	15.95 1.35 0.00	15.62 1.31 0.00	16.66 1.39 0.00	16.73 1.40 0.00	16.63 1.37 0.00	15.95 1.31 0.00	14.57 1.23 0.00	7.55 0.63 0.00
ASTORIA___3 23516	19.46 1.81 0.00	16.61 1.47 0.00	15.67 1.22 -1.53	17.74 -0.22 -20.30	13.78 1.14 0.00	15.22 1.30 0.00	15.69 1.35 0.00	20.86 0.83 -11.47	22.28 1.25 -8.11	20.53 -9.80 -126.64	18.36 0.41 -14.07	17.09 1.33 -2.97	17.21 1.64 0.00	17.03 1.64 0.00	16.16 1.53 0.00	15.58 1.44 -0.14	16.02 1.42 0.00	15.70 1.39 0.00	16.75 1.48 0.00	16.82 1.50 0.00	16.71 1.46 0.00	16.03 1.39 0.00	14.60 1.26 0.00	7.57 0.65 0.00
ASTORIA___4 23517	19.42 1.76 0.00	16.59 1.46 0.00	15.66 1.20 -1.53	17.75 -0.20 -20.30	13.76 1.11 0.00	15.18 1.26 0.00	15.65 1.31 0.00	20.82 0.79 -11.47	22.22 1.19 -8.11	21.01 -9.31 -126.64	18.34 0.38 -14.07	17.04 1.27 -2.97	17.13 1.56 0.00	16.95 1.56 0.00	16.08 1.44 0.00	15.51 1.37 -0.14	15.95 1.35 0.00	15.62 1.31 0.00	16.66 1.39 0.00	16.73 1.40 0.00	16.63 1.37 0.00	15.95 1.31 0.00	14.57 1.23 0.00	7.55 0.63 0.00
ASTORIA___5 23518	19.46 1.81 0.00	16.61 1.47 0.00	15.67 1.22 -1.53	17.74 -0.22 -20.30	13.78 1.14 0.00	15.22 1.30 0.00	15.70 1.36 0.00	20.86 0.83 -11.47	22.28 1.25 -8.11	20.53 -9.80 -126.64	18.36 0.41 -14.07	17.09 1.33 -2.97	17.21 1.64 0.00	17.03 1.64 0.00	16.16 1.53 0.00	15.58 1.44 -0.14	16.02 1.42 0.00	15.70 1.39 0.00	16.75 1.48 0.00	16.82 1.50 0.00	16.71 1.46 0.00	16.03 1.39 0.00	14.60 1.26 0.00	7.57 0.65 0.00
AST_ENERGY_2_CC3 323677	19.43 1.77 0.00	16.57 1.43 0.00	15.65 1.19 -1.53	17.74 -0.22 -20.30	13.75 1.10 0.00	15.19 1.27 0.00	15.66 1.32 0.00	20.85 0.81 -11.47	22.23 1.21 -8.11	20.92 -9.40 -126.63	18.35 0.39 -14.07	17.05 1.28 -2.97	17.15 1.58 0.00	16.96 1.57 0.00	16.10 1.46 0.00	15.52 1.39 -0.14	15.96 1.36 0.00	15.64 1.33 0.00	16.68 1.41 0.00	16.76 1.44 0.00	16.65 1.40 0.00	15.97 1.33 0.00	14.55 1.22 0.00	7.56 0.64 0.00
AST_ENERGY_2_CC4 323678	19.43 1.77 0.00	16.57 1.43 0.00	15.65 1.19 -1.53	17.74 -0.22 -20.30	13.75 1.10 0.00	15.19 1.27 0.00	15.66 1.32 0.00	20.85 0.81 -11.47	22.23 1.21 -8.11	20.92 -9.40 -126.63	18.35 0.39 -14.07	17.05 1.28 -2.97	17.15 1.58 0.00	16.96 1.57 0.00	16.10 1.46 0.00	15.52 1.39 -0.14	15.96 1.36 0.00	15.64 1.33 0.00	16.68 1.41 0.00	16.76 1.44 0.00	16.65 1.40 0.00	15.97 1.33 0.00	14.55 1.22 0.00	7.56 0.64 0.00
ATHENS_STG_1 23668	18.83 1.17 0.00	16.10 0.97 0.00	15.50 0.82 -1.75	20.75 -0.15 -23.24	13.42 0.78 0.00	14.80 0.87 0.00	15.22 0.88 0.00	22.24 0.53 -13.14	23.03 0.82 -9.28	42.38 -6.34 -145.04	20.26 0.26 -16.11	17.05 0.86 -3.40	16.61 1.04 0.00	16.43 1.04 0.00	15.61 0.97 0.00	15.10 0.95 -0.17	15.55 0.94 0.00	15.22 0.91 0.00	16.23 0.96 0.00	16.30 0.98 0.00	16.21 0.96 0.00	15.55 0.91 0.00	14.18 0.85 0.00	7.35 0.43 0.00
ATHENS_STG_2 23670	18.83 1.17 0.00	16.10 0.97 0.00	15.50 0.82 -1.75	20.75 -0.15 -23.24	13.42 0.78 0.00	14.80 0.87 0.00	15.22 0.88 0.00	22.24 0.53 -13.14	23.03 0.82 -9.28	42.38 -6.34 -145.04	20.26 0.26 -16.11	17.05 0.86 -3.40	16.61 1.04 0.00	16.43 1.04 0.00	15.61 0.97 0.00	15.10 0.95 -0.17	15.55 0.94 0.00	15.22 0.91 0.00	16.23 0.96 0.00	16.30 0.98 0.00	16.21 0.96 0.00	15.55 0.91 0.00	14.18 0.85 0.00	7.35 0.43 0.00
ATHENS_STG_3 23677	18.83 1.17 0.00	16.10 0.97 0.00	15.50 0.82 -1.75	20.75 -0.15 -23.24	13.42 0.78 0.00	14.80 0.87 0.00	15.22 0.88 0.00	22.24 0.53 -13.14	23.03 0.82 -9.28	42.38 -6.34 -145.04	20.26 0.26 -16.11	17.05 0.86 -3.40	16.61 1.04 0.00	16.43 1.04 0.00	15.61 0.97 0.00	15.10 0.95 -0.17	15.55 0.94 0.00	15.22 0.91 0.00	16.23 0.96 0.00	16.30 0.98 0.00	16.21 0.96 0.00	15.55 0.91 0.00	14.18 0.85 0.00	7.35 0.43 0.00
AUBURN___LFGE 323710	17.81 0.16 0.00	15.28 0.15 0.00	13.20 0.09 -0.18	0.04 0.03 -2.36	12.69 0.05 0.00	14.05 0.12 0.00	14.47 0.13 0.00	9.97 0.07 -1.33	14.02 0.16 -0.94	-83.26 -1.66 -14.71	5.59 0.06 -1.63	13.34 0.20 -0.34	15.78 0.22 0.00	15.72 0.32 0.00	14.93 0.30 0.00	14.33 0.32 -0.02	14.98 0.38 0.00	14.68 0.37 0.00	15.69 0.42 0.00	15.70 0.38 0.00	15.65 0.39 0.00	14.98 0.34 0.00	13.49 0.16 0.00	7.04 0.12 0.00
BABYLON_RES_REC 323704	19.76 2.10 0.00	16.78 1.65 0.00	15.82 1.36 -1.53	17.72 -0.24 -20.30	13.96 1.32 0.00	15.45 1.53 0.00	15.85 1.51 0.00	21.01 0.97 -11.47	25.41 1.58 -10.90	19.42 -10.95 -126.68	18.40 0.44 -14.07	17.19 1.42 -2.97	17.23 1.66 0.00	21.67 1.85 -4.44	16.27 1.64 0.00	15.71 1.58 -0.14	16.09 1.48 0.00	15.52 1.20 0.00	16.45 1.18 0.00	16.55 1.23 0.00	16.51 1.25 0.00	16.04 1.40 0.00	14.53 1.19 0.00	7.49 0.57 0.00
BARRETT_IC_1 23704	19.51 1.85 0.00	16.63 1.50 0.00	15.72 1.26 -1.53	17.73 -0.23 -20.30	13.89 1.25 0.00	15.35 1.43 0.00	15.68 1.34 0.00	20.89 0.86 -11.47	25.17 1.34 -10.90	20.35 -10.03 -126.68	18.37 0.40 -14.07	17.08 1.32 -2.97	17.13 1.57 0.00	21.57 1.74 -4.44	16.20 1.57 0.00	15.66 1.52 -0.14	15.98 1.37 0.00	15.43 1.12 0.00	16.42 1.15 0.00	16.52 1.20 0.00	16.43 1.18 0.00	15.82 1.18 0.00	14.35 1.01 0.00	7.44 0.52 0.00
BARRETT_IC_10 23701	19.51 1.85 0.00	16.63 1.50 0.00	15.72 1.26 -1.53	17.73 -0.23 -20.30	13.89 1.25 0.00	15.35 1.43 0.00	15.68 1.34 0.00	20.89 0.86 -11.47	25.17 1.34 -10.90	20.35 -10.03 -126.68	18.37 0.40 -14.07	17.08 1.32 -2.97	17.13 1.57 0.00	21.57 1.74 -4.44	16.20 1.56 0.00	15.66 1.52 -0.14	15.98 1.37 0.00	15.43 1.12 0.00	16.42 1.15 0.00	16.52 1.20 0.00	16.43 1.18 0.00	15.82 1.18 0.00	14.35 1.01 0.00	7.44 0.52 0.00

BAYONEEC___CTG4 323685	19.44 1.78 0.00	16.57 1.44 0.00	15.65 1.20 -1.53	17.73 -0.22 -20.30	13.75 1.11 0.00	15.20 1.27 0.00	15.66 1.32 0.00	20.85 0.81 -11.47	22.24 1.21 -8.11	20.91 -9.41 -126.63	18.35 0.39 -14.07	17.05 1.29 -2.97	17.15 1.59 0.00	16.99 1.60 0.00	16.11 1.48 0.00	15.54 1.40 -0.14	15.98 1.38 0.00	15.66 1.35 0.00	16.71 1.43 0.00	16.79 1.46 0.00	16.67 1.42 0.00	15.99 1.35 0.00	14.55 1.22 0.00	7.56 0.63 0.00
BAYONEEC___CTG5 323686	19.44 1.78 0.00	16.57 1.44 0.00	15.65 1.20 -1.53	17.73 -0.22 -20.30	13.75 1.11 0.00	15.20 1.27 0.00	15.66 1.32 0.00	20.85 0.81 -11.47	22.24 1.21 -8.11	20.91 -9.41 -126.63	18.35 0.39 -14.07	17.05 1.29 -2.97	17.15 1.59 0.00	16.99 1.60 0.00	16.11 1.48 0.00	15.54 1.40 -0.14	15.98 1.38 0.00	15.66 1.35 0.00	16.71 1.43 0.00	16.79 1.46 0.00	16.67 1.42 0.00	15.99 1.35 0.00	14.55 1.22 0.00	7.56 0.63 0.00
BAYONEEC___CTG6 323687	19.44 1.78 0.00	16.57 1.44 0.00	15.65 1.20 -1.53	17.73 -0.22 -20.30	13.75 1.11 0.00	15.20 1.27 0.00	15.66 1.32 0.00	20.85 0.81 -11.47	22.24 1.21 -8.11	20.91 -9.41 -126.63	18.35 0.39 -14.07	17.05 1.29 -2.97	17.15 1.59 0.00	16.99 1.60 0.00	16.11 1.48 0.00	15.54 1.40 -0.14	15.98 1.38 0.00	15.66 1.35 0.00	16.71 1.43 0.00	16.79 1.46 0.00	16.67 1.42 0.00	15.99 1.35 0.00	14.55 1.22 0.00	7.56 0.63 0.00
BAYONEEC___CTG7 323688	19.44 1.78 0.00	16.57 1.44 0.00	15.65 1.20 -1.53	17.73 -0.22 -20.30	13.75 1.11 0.00	15.20 1.27 0.00	15.66 1.32 0.00	20.85 0.81 -11.47	22.24 1.21 -8.11	20.91 -9.41 -126.63	18.35 0.39 -14.07	17.05 1.29 -2.97	17.15 1.59 0.00	16.99 1.60 0.00	16.11 1.48 0.00	15.54 1.40 -0.14	15.98 1.38 0.00	15.66 1.35 0.00	16.71 1.43 0.00	16.79 1.46 0.00	16.67 1.42 0.00	15.99 1.35 0.00	14.55 1.22 0.00	7.56 0.63 0.00
BAYONEEC___CTG8 323689	19.44 1.78 0.00	16.57 1.44 0.00	15.65 1.20 -1.53	17.73 -0.22 -20.30	13.75 1.11 0.00	15.20 1.27 0.00	15.66 1.32 0.00	20.85 0.81 -11.47	22.24 1.21 -8.11	20.91 -9.41 -126.63	18.35 0.39 -14.07	17.05 1.29 -2.97	17.15 1.59 0.00	16.99 1.60 0.00	16.11 1.48 0.00	15.54 1.40 -0.14	15.98 1.38 0.00	15.66 1.35 0.00	16.71 1.43 0.00	16.79 1.46 0.00	16.67 1.42 0.00	15.99 1.35 0.00	14.55 1.22 0.00	7.56 0.63 0.00
BEACON___LESR 323632	18.78 1.12 0.00	16.01 0.88 0.00	15.75 0.77 -2.05	24.78 -0.12 -27.24	13.38 0.73 0.00	14.76 0.83 0.00	15.18 0.84 0.00	24.46 0.50 -15.39	24.52 0.72 -10.88	67.77 -5.89 -169.97	22.99 0.22 -18.88	17.54 0.77 -3.98	16.49 0.92 0.00	16.29 0.89 0.00	15.51 0.87 0.00	15.15 0.96 -0.19	15.60 0.99 0.00	15.27 0.96 0.00	16.15 0.88 0.00	16.26 0.93 0.00	16.17 0.91 0.00	15.52 0.88 0.00	14.24 0.91 0.00	7.35 0.44 0.00
BEAVER RIVER___HYD 24048	17.60 -0.06 0.00	15.11 -0.03 0.00	12.95 0.02 0.00	-2.34 0.00 0.00	12.65 0.01 0.00	13.87 -0.05 0.00	14.31 -0.03 0.00	8.57 0.00 0.00	12.98 0.06 0.00	-96.89 -0.58 0.00	3.91 0.02 0.00	12.85 0.06 0.00	15.66 0.09 0.00	15.54 0.15 0.00	14.77 0.13 0.00	14.10 0.10 0.00	14.73 0.12 0.00	14.44 0.13 0.00	15.46 0.18 0.00	15.51 0.18 0.00	15.45 0.19 0.00	14.81 0.17 0.00	13.43 0.09 0.00	6.94 0.02 0.00
BEEBEE_GT_13 23619	17.51 -0.14 0.00	15.02 -0.12 0.00	12.93 -0.17 -0.17	-0.02 0.06 -2.26	12.53 -0.11 0.00	13.88 -0.04 0.00	14.30 -0.04 0.00	9.73 -0.11 -1.28	13.67 -0.15 -0.90	-82.20 0.03 -14.08	5.43 -0.02 -1.56	13.05 -0.07 -0.33	15.50 -0.06 0.00	15.39 0.00 0.00	14.65 0.01 0.00	13.97 -0.04 -0.02	14.61 0.01 0.00	14.32 0.01 0.00	15.31 0.04 0.00	15.29 -0.04 0.00	15.25 -0.01 0.00	14.68 0.04 0.00	13.23 -0.11 0.00	6.93 0.01 0.00
BETHLEHEM___GRP 23843	18.41 0.75 0.00	15.76 0.63 0.00	15.56 0.57 -2.06	24.94 -0.10 -27.38	13.19 0.55 0.00	14.55 0.63 0.00	14.98 0.64 0.00	24.37 0.33 -15.47	24.39 0.53 -10.94	70.51 -4.04 -170.86	23.03 0.16 -18.98	17.31 0.51 -4.00	16.19 0.62 0.00	16.00 0.61 0.00	15.28 0.64 0.00	14.89 0.71 -0.20	15.30 0.69 0.00	14.99 0.67 0.00	15.84 0.57 0.00	15.94 0.62 0.00	15.84 0.59 0.00	15.23 0.59 0.00	14.01 0.67 0.00	7.25 0.33 0.00
BETHLEHEM___GS1 323560	18.41 0.75 0.00	15.76 0.63 0.00	15.56 0.57 -2.06	24.94 -0.10 -27.38	13.19 0.55 0.00	14.55 0.63 0.00	14.98 0.64 0.00	24.37 0.33 -15.47	24.39 0.53 -10.94	70.51 -4.04 -170.86	23.03 0.16 -18.98	17.31 0.51 -4.00	16.19 0.62 0.00	16.00 0.61 0.00	15.28 0.64 0.00	14.89 0.71 -0.20	15.30 0.69 0.00	14.99 0.67 0.00	15.84 0.57 0.00	15.94 0.62 0.00	15.84 0.59 0.00	15.23 0.59 0.00	14.01 0.67 0.00	7.25 0.33 0.00
BETHLEHEM___GS2 323561	18.41 0.75 0.00	15.76 0.63 0.00	15.56 0.57 -2.06	24.94 -0.10 -27.38	13.19 0.55 0.00	14.55 0.63 0.00	14.98 0.64 0.00	24.37 0.33 -15.47	24.39 0.53 -10.94	70.51 -4.04 -170.86	23.03 0.16 -18.98	17.31 0.51 -4.00	16.19 0.62 0.00	16.00 0.61 0.00	15.28 0.64 0.00	14.89 0.71 -0.20	15.30 0.69 0.00	14.99 0.67 0.00	15.84 0.57 0.00	15.94 0.62 0.00	15.84 0.59 0.00	15.23 0.59 0.00	14.01 0.67 0.00	7.25 0.33 0.00
BETHLEHEM___GS3 323562	18.41 0.75 0.00	15.76 0.63 0.00	15.56 0.57 -2.06	24.94 -0.10 -27.38	13.19 0.55 0.00	14.55 0.63 0.00	14.98 0.64 0.00	24.37 0.33 -15.47	24.39 0.53 -10.94	70.51 -4.04 -170.86	23.03 0.16 -18.98	17.31 0.51 -4.00	16.19 0.62 0.00	16.00 0.61 0.00	15.28 0.64 0.00	14.89 0.71 -0.20	15.30 0.69 0.00	14.99 0.67 0.00	15.84 0.57 0.00	15.94 0.62 0.00	15.84 0.59 0.00	15.23 0.59 0.00	14.01 0.67 0.00	7.25 0.33 0.00
BETHLEHEM___STEEL 23779	17.48 -0.17 0.00	15.00 -0.13 0.00	12.95 -0.22 -0.23	0.86 0.10 -3.10	12.51 -0.13 0.00	13.91 -0.01 0.00	14.30 -0.05 0.00	10.14 -0.17 -1.75	13.86 -0.30 -1.24	-76.69 0.29 -19.34	5.99 -0.05 -2.15	13.07 -0.18 -0.45	15.36 -0.20 0.00	15.27 -0.12 0.00	14.54 -0.10 0.00	13.84 -0.18 -0.02	14.47 -0.13 0.00	14.21 -0.11 0.00	15.23 -0.05 0.00	15.18 -0.14 0.00	15.14 -0.11 0.00	14.66 0.02 0.00	13.16 -0.17 0.00	6.97 0.05 0.00
BETHPAGE_CC_5 323564	19.58 1.92 0.00	16.65 1.52 0.00	15.70 1.25 -1.53	17.73 -0.23 -20.30	13.87 1.23 0.00	15.33 1.41 0.00	15.73 1.39 0.00	20.93 0.89 -11.47	25.27 1.44 -10.90	19.85 -10.52 -126.68	18.39 0.43 -14.07	17.18 1.41 -2.97	17.23 1.66 0.00	21.66 1.83 -4.44	16.27 1.64 0.00	15.73 1.59 -0.14	16.09 1.48 0.00	15.54 1.23 0.00	16.48 1.21 0.00	16.57 1.24 0.00	16.49 1.23 0.00	15.89 1.25 0.00	14.40 1.06 0.00	7.43 0.51 0.00
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	17.58 -0.07 0.00	15.08 -0.05 0.00	13.01 -0.16 -0.24	0.91 0.11 -3.15	12.55 -0.09 0.00	13.96 0.04 0.00	14.34 0.00 0.00	10.21 -0.13 -1.78	13.95 -0.23 -1.26	-76.89 -0.20 -19.62	6.04 -0.03 -2.18	13.16 -0.09 -0.46	15.47 -0.09 0.00	15.38 -0.01 0.00	14.64 0.01 0.00	13.95 -0.07 -0.02	14.59 -0.02 0.00	14.32 0.01 0.00	15.36 0.08 0.00	15.32 -0.01 0.00	15.27 0.01 0.00	14.77 0.13 0.00	13.25 -0.08 0.00	7.01 0.09 0.00

BINGHAMTON___COGEN 23790	18.03 0.37 0.00	15.44 0.30 0.00	13.59 0.20 -0.46	3.83 0.03 -6.14	12.81 0.17 0.00	14.17 0.25 0.00	14.57 0.23 0.00	12.18 0.15 -3.47	15.60 0.22 -2.45	-60.09 -2.07 -38.29	8.23 0.09 -4.25	14.00 0.30 -0.90	15.95 0.39 0.00	15.80 0.41 0.00	15.03 0.40 0.00	14.41 0.37 -0.04	14.99 0.39 0.00	14.70 0.39 0.00	15.72 0.45 0.00	15.77 0.44 0.00	15.67 0.42 0.00	15.05 0.41 0.00	13.63 0.29 0.00	7.10 0.18 0.00
BLACK RIVER___HYD 24047	17.70 0.05 0.00	15.21 0.08 0.00	13.07 0.10 -0.04	-1.80 -0.01 -0.55	12.72 0.07 0.00	13.98 0.05 0.00	14.42 0.08 0.00	8.95 0.07 -0.31	13.34 0.20 -0.22	-94.59 -1.73 -3.45	4.34 0.06 -0.39	13.07 0.19 -0.08	15.83 0.26 0.00	15.76 0.36 0.00	15.00 0.37 0.00	14.32 0.32 0.00	14.96 0.36 0.00	14.67 0.36 0.00	15.69 0.42 0.00	15.74 0.41 0.00	15.68 0.42 0.00	15.03 0.39 0.00	13.59 0.25 0.00	7.01 0.09 0.00
BLISS_WT_PWR 323608	17.63 -0.03 0.00	15.13 -0.01 0.00	13.06 -0.12 -0.25	1.11 0.12 -3.33	12.53 -0.11 0.00	13.94 0.02 0.00	14.31 -0.03 0.00	10.35 -0.10 -1.88	14.11 -0.14 -1.33	-76.54 -0.99 -20.76	6.20 0.00 -2.31	13.33 0.05 -0.49	15.66 0.10 0.00	15.56 0.16 0.00	14.81 0.17 0.00	14.12 0.10 -0.02	14.74 0.13 0.00	14.47 0.16 0.00	15.53 0.26 0.00	15.52 0.19 0.00	15.39 0.13 0.00	14.82 0.18 0.00	13.32 -0.02 0.00	7.05 0.13 0.00
BLUE_CIRC_CHEM_DRP 24182	18.59 0.93 0.00	15.90 0.77 0.00	15.63 0.67 -2.03	24.47 -0.12 -26.94	13.28 0.64 0.00	14.64 0.72 0.00	15.07 0.73 0.00	24.21 0.42 -15.22	24.34 0.65 -10.76	66.79 -5.00 -168.10	22.76 0.20 -18.67	17.38 0.65 -3.94	16.35 0.78 0.00	16.17 0.78 0.00	15.39 0.76 0.00	14.96 0.78 -0.19	15.38 0.77 0.00	15.06 0.75 0.00	16.00 0.73 0.00	16.08 0.76 0.00	15.99 0.74 0.00	15.35 0.72 0.00	14.06 0.73 0.00	7.28 0.36 0.00
BOC_GAS_DRP 24189	18.54 0.88 0.00	15.87 0.74 0.00	15.63 0.64 -2.06	24.89 -0.12 -27.34	13.25 0.61 0.00	14.61 0.68 0.00	15.03 0.68 0.00	24.42 0.40 -15.45	24.47 0.62 -10.92	69.62 -4.72 -170.65	23.04 0.19 -18.95	17.41 0.62 -4.00	16.32 0.75 0.00	16.14 0.75 0.00	15.35 0.72 0.00	14.91 0.72 -0.20	15.33 0.72 0.00	15.01 0.70 0.00	15.96 0.69 0.00	16.04 0.71 0.00	15.95 0.70 0.00	15.31 0.67 0.00	14.01 0.67 0.00	7.26 0.34 0.00
BORALEX_4TH_BRANCH 23824	19.11 1.45 0.00	16.37 1.23 0.00	16.05 1.04 -2.09	25.23 -0.19 -27.76	13.62 0.98 0.00	14.97 1.05 0.00	15.44 1.10 0.00	24.92 0.66 -15.69	25.04 1.03 -11.09	69.01 -7.92 -173.24	23.45 0.31 -19.24	17.89 1.04 -4.06	16.78 1.22 0.00	16.55 1.16 0.00	15.75 1.11 0.00	15.31 1.12 -0.20	15.74 1.13 0.00	15.39 1.08 0.00	16.40 1.13 0.00	16.49 1.16 0.00	16.41 1.16 0.00	15.74 1.10 0.00	14.42 1.09 0.00	7.47 0.55 0.00
BOWLINE___1 23526	19.28 1.62 0.00	16.45 1.32 0.00	15.49 1.09 -1.47	16.98 -0.20 -19.53	13.67 1.03 0.00	15.11 1.18 0.00	15.56 1.23 0.00	20.35 0.75 -11.03	21.87 1.15 -7.80	16.50 -9.03 -121.84	17.80 0.37 -13.53	16.87 1.22 -2.85	17.06 1.50 0.00	16.90 1.51 0.00	16.03 1.40 0.00	15.46 1.33 -0.14	15.92 1.32 0.00	15.59 1.28 0.00	16.64 1.37 0.00	16.72 1.40 0.00	16.62 1.36 0.00	15.93 1.30 0.00	14.49 1.15 0.00	7.51 0.59 0.00
BOWLINE___2 23595	19.28 1.62 0.00	16.45 1.32 0.00	15.49 1.09 -1.47	16.98 -0.20 -19.53	13.67 1.03 0.00	15.11 1.18 0.00	15.56 1.23 0.00	20.36 0.76 -11.04	21.87 1.15 -7.80	16.51 -9.03 -121.85	17.80 0.37 -13.53	16.87 1.22 -2.85	17.06 1.50 0.00	16.90 1.51 0.00	16.03 1.40 0.00	15.46 1.33 -0.14	15.92 1.32 0.00	15.59 1.28 0.00	16.64 1.37 0.00	16.72 1.40 0.00	16.62 1.36 0.00	15.93 1.30 0.00	14.49 1.15 0.00	7.51 0.59 0.00
BROOKHAVEN___DRP 24191	19.86 2.21 0.00	16.83 1.70 0.00	15.83 1.37 -1.53	17.72 -0.25 -20.30	13.97 1.33 0.00	15.47 1.55 0.00	15.87 1.53 0.00	21.04 1.00 -11.47	25.49 1.66 -10.90	17.63 -12.74 -126.68	18.48 0.52 -14.07	17.44 1.68 -2.97	17.50 1.94 0.00	21.97 2.14 -4.44	16.55 1.91 0.00	15.99 1.85 -0.14	16.33 1.73 0.00	15.69 1.38 0.00	16.57 1.30 0.00	16.69 1.36 0.00	16.61 1.36 0.00	16.00 1.36 0.00	14.48 1.15 0.00	7.46 0.54 0.00
BROOKLYN_NAVY_YARD 23515	19.38 1.73 0.00	16.52 1.39 0.00	15.62 1.16 -1.53	17.74 -0.21 -20.29	13.73 1.09 0.00	15.18 1.25 0.00	15.64 1.30 0.00	20.83 0.80 -11.47	22.23 1.20 -8.11	21.10 -9.23 -126.63	18.35 0.39 -14.07	17.04 1.27 -2.97	17.13 1.57 0.00	16.95 1.56 0.00	16.09 1.45 0.00	15.50 1.37 -0.14	15.95 1.34 0.00	15.63 1.32 0.00	16.67 1.40 0.00	16.75 1.42 0.00	16.64 1.38 0.00	15.96 1.32 0.00	14.54 1.20 0.00	7.55 0.62 0.00
BROOKLYN___ARMY_DRP 323595	19.50 1.85 0.00	16.63 1.49 0.00	15.69 1.23 -1.53	17.73 -0.22 -20.30	13.78 1.13 0.00	15.22 1.30 0.00	15.69 1.35 0.00	20.87 0.84 -11.47	22.29 1.26 -8.11	20.34 -9.99 -126.64	18.37 0.41 -14.07	17.13 1.37 -2.97	17.28 1.71 0.00	17.11 1.72 0.00	16.24 1.61 0.00	15.66 1.52 -0.14	16.10 1.49 0.00	15.78 1.47 0.00	16.83 1.56 0.00	16.91 1.59 0.00	16.79 1.53 0.00	16.11 1.47 0.00	14.67 1.33 0.00	7.61 0.69 0.00
BROOME_2_LFGE 323671	18.03 0.37 0.00	15.44 0.30 0.00	13.59 0.20 -0.46	3.83 0.03 -6.14	12.81 0.17 0.00	14.17 0.25 0.00	14.57 0.23 0.00	12.18 0.15 -3.47	15.60 0.22 -2.45	-60.09 -2.07 -38.29	8.23 0.09 -4.25	14.00 0.30 -0.90	15.95 0.39 0.00	15.80 0.41 0.00	15.03 0.40 0.00	14.41 0.37 -0.04	14.99 0.39 0.00	14.70 0.39 0.00	15.72 0.45 0.00	15.77 0.44 0.00	15.67 0.42 0.00	15.05 0.41 0.00	13.63 0.29 0.00	7.10 0.18 0.00
BROOME___LFGE 323600	18.03 0.37 0.00	15.44 0.30 0.00	13.59 0.20 -0.46	3.83 0.03 -6.14	12.81 0.17 0.00	14.17 0.25 0.00	14.57 0.23 0.00	12.18 0.15 -3.47	15.60 0.22 -2.45	-60.09 -2.07 -38.29	8.23 0.09 -4.25	14.00 0.30 -0.90	15.95 0.39 0.00	15.80 0.41 0.00	15.03 0.40 0.00	14.41 0.37 -0.04	14.99 0.39 0.00	14.70 0.39 0.00	15.72 0.45 0.00	15.77 0.44 0.00	15.67 0.42 0.00	15.05 0.41 0.00	13.63 0.29 0.00	7.10 0.18 0.00
BURROWS___LYONSDAL 23803	17.79 0.14 0.00	15.25 0.11 0.00	13.04 0.11 0.00	-2.35 -0.01 0.00	12.73 0.09 0.00	14.00 0.08 0.00	14.44 0.10 0.00	8.64 0.08 0.00	13.09 0.17 0.00	-97.76 -1.45 0.00	3.95 0.06 0.00	12.98 0.19 0.00	15.81 0.24 0.00	15.66 0.26 0.00	14.88 0.25 0.00	14.22 0.22 0.00	14.85 0.25 0.00	14.57 0.26 0.00	15.57 0.30 0.00	15.62 0.30 0.00	15.56 0.30 0.00	14.91 0.27 0.00	13.53 0.19 0.00	7.00 0.08 0.00
CAITHNESS_CC_1 323624	19.85 2.19 0.00	16.83 1.69 0.00	15.83 1.37 -1.53	17.72 -0.24 -20.30	13.97 1.33 0.00	15.47 1.55 0.00	15.87 1.53 0.00	21.04 1.00 -11.47	25.48 1.65 -10.90	17.82 -12.55 -126.68	18.47 0.51 -14.07	17.42 1.66 -2.97	17.48 1.92 0.00	21.95 2.12 -4.44	16.52 1.89 0.00	15.96 1.83 -0.14	16.31 1.70 0.00	15.66 1.35 0.00	16.55 1.28 0.00	16.66 1.33 0.00	16.59 1.34 0.00	15.99 1.35 0.00	14.47 1.13 0.00	7.45 0.53 0.00

CALPINE BETH_PAGE_GT4 24209	19.56 1.90 0.00	16.64 1.50 0.00	15.69 1.23 -1.53	17.73 -0.23 -20.30	13.88 1.23 0.00	15.31 1.39 0.00	15.71 1.37 0.00	20.92 0.88 -11.47	25.25 1.42 -10.90	19.94 -10.43 -126.68	18.39 0.43 -14.07	17.16 1.40 -2.97	17.22 1.65 0.00	21.65 1.82 -4.44	16.26 1.62 0.00	15.72 1.58 -0.14	16.09 1.48 0.00	15.53 1.22 0.00	16.48 1.21 0.00	16.57 1.24 0.00	16.49 1.23 0.00	15.88 1.24 0.00	14.39 1.05 0.00	7.42 0.50 0.00
CALPINE_BETH_PAGE_GT_4 323586	19.56 1.90 0.00	16.64 1.50 0.00	15.69 1.23 -1.53	17.73 -0.23 -20.30	13.88 1.23 0.00	15.31 1.39 0.00	15.71 1.37 0.00	20.92 0.88 -11.47	25.25 1.42 -10.90	19.94 -10.43 -126.68	18.39 0.43 -14.07	17.16 1.40 -2.97	17.22 1.65 0.00	21.65 1.82 -4.44	16.26 1.62 0.00	15.72 1.58 -0.14	16.09 1.48 0.00	15.53 1.22 0.00	16.48 1.21 0.00	16.57 1.24 0.00	16.49 1.23 0.00	15.88 1.24 0.00	14.39 1.05 0.00	7.42 0.50 0.00
CALPINE_BP_GT1 23823	19.56 1.90 0.00	16.64 1.50 0.00	15.69 1.23 -1.53	17.73 -0.23 -20.30	13.88 1.23 0.00	15.31 1.39 0.00	15.71 1.37 0.00	20.92 0.88 -11.47	25.25 1.42 -10.90	19.94 -10.43 -126.68	18.39 0.43 -14.07	17.16 1.40 -2.97	17.22 1.65 0.00	21.65 1.82 -4.44	16.26 1.62 0.00	15.72 1.58 -0.14	16.09 1.48 0.00	15.53 1.22 0.00	16.48 1.21 0.00	16.57 1.24 0.00	16.49 1.23 0.00	15.88 1.24 0.00	14.39 1.05 0.00	7.42 0.50 0.00
CALSPAN___DRP 24200	17.48 -0.17 0.00	15.00 -0.13 0.00	12.95 -0.22 -0.23	0.86 0.10 -3.10	12.51 -0.13 0.00	13.91 -0.01 0.00	14.30 -0.05 0.00	10.14 -0.17 -1.75	13.86 -0.30 -1.24	-76.69 0.29 -19.34	5.99 -0.05 -2.15	13.07 -0.18 -0.45	15.36 -0.20 0.00	15.27 -0.12 0.00	14.54 -0.10 0.00	13.84 -0.18 -0.02	14.47 -0.13 0.00	14.21 -0.11 0.00	15.23 -0.05 0.00	15.18 -0.14 0.00	15.14 -0.11 0.00	14.66 0.02 0.00	13.16 -0.17 0.00	6.97 0.05 0.00
CANDIGU_WT_PWR 323617	17.83 0.18 0.00	15.29 0.15 0.00	13.26 0.02 -0.31	1.89 0.11 -4.12	12.65 0.01 0.00	14.06 0.13 0.00	14.43 0.09 0.00	10.90 0.01 -2.33	14.58 0.01 -1.65	-72.11 -1.53 -25.72	6.80 0.05 -2.86	13.57 0.17 -0.60	15.80 0.24 0.00	15.68 0.29 0.00	14.92 0.29 0.00	14.26 0.23 -0.03	14.87 0.26 0.00	14.59 0.28 0.00	15.63 0.36 0.00	15.63 0.31 0.00	15.53 0.28 0.00	14.96 0.33 0.00	13.48 0.15 0.00	7.09 0.17 0.00
CARR STREET_E_SYR 24060	17.54 -0.12 0.00	15.03 -0.10 0.00	12.93 -0.12 -0.11	-0.78 0.04 -1.51	12.52 -0.12 0.00	13.81 -0.11 0.00	14.23 -0.12 0.00	9.35 -0.07 -0.85	13.45 -0.08 -0.60	-86.32 0.56 -9.43	4.92 -0.02 -1.05	12.95 -0.07 -0.22	15.50 -0.06 0.00	15.35 -0.04 0.00	14.60 -0.03 0.00	13.97 -0.03 -0.01	14.60 0.00 0.00	14.31 0.00 0.00	15.27 0.00 0.00	15.31 -0.02 0.00	15.23 -0.02 0.00	14.61 -0.03 0.00	13.26 -0.08 0.00	6.90 -0.02 0.00
CARTHAGE___PAPER 23857	17.66 0.01 0.00	15.17 0.04 0.00	13.03 0.07 -0.03	-1.90 -0.01 -0.44	12.69 0.05 0.00	13.93 0.01 0.00	14.38 0.04 0.00	8.86 0.04 -0.25	13.24 0.14 -0.18	-94.80 -1.25 -2.76	4.25 0.04 -0.31	13.01 0.14 -0.07	15.76 0.19 0.00	15.67 0.28 0.00	14.90 0.27 0.00	14.23 0.23 0.00	14.87 0.26 0.00	14.58 0.27 0.00	15.60 0.32 0.00	15.64 0.32 0.00	15.59 0.33 0.00	14.94 0.30 0.00	13.53 0.19 0.00	6.98 0.06 0.00
CE_DUNWOOD___DRP 24194	19.35 1.69 0.00	16.50 1.37 0.00	15.59 1.14 -1.52	17.69 -0.21 -20.24	13.70 1.06 0.00	15.14 1.22 0.00	15.60 1.26 0.00	20.78 0.78 -11.44	22.19 1.18 -8.08	20.74 -9.22 -126.28	18.30 0.38 -14.03	17.01 1.26 -2.96	17.10 1.54 0.00	16.94 1.55 0.00	16.07 1.44 0.00	15.51 1.37 -0.14	15.96 1.35 0.00	15.62 1.31 0.00	16.66 1.39 0.00	16.74 1.42 0.00	16.64 1.39 0.00	15.96 1.32 0.00	14.52 1.18 0.00	7.53 0.61 0.00
CE_MILLWOOD___DRP 24193	19.30 1.65 0.00	16.47 1.33 0.00	15.56 1.11 -1.52	17.59 -0.21 -20.14	13.68 1.04 0.00	15.12 1.19 0.00	15.57 1.23 0.00	20.71 0.76 -11.38	22.12 1.15 -8.04	20.31 -9.03 -125.65	18.22 0.37 -13.95	16.97 1.23 -2.94	17.07 1.50 0.00	16.90 1.51 0.00	16.04 1.40 0.00	15.47 1.34 -0.14	15.93 1.32 0.00	15.59 1.28 0.00	16.63 1.36 0.00	16.72 1.39 0.00	16.61 1.36 0.00	15.93 1.29 0.00	14.49 1.16 0.00	7.51 0.59 0.00
CE_NYC2_DRP 24202	19.47 1.81 0.00	16.61 1.48 0.00	15.67 1.22 -1.53	17.74 -0.22 -20.30	13.78 1.14 0.00	15.22 1.30 0.00	15.70 1.36 0.00	20.87 0.83 -11.47	22.28 1.25 -8.11	20.43 -9.90 -126.64	18.37 0.41 -14.07	17.10 1.34 -2.97	17.22 1.65 0.00	17.05 1.66 0.00	16.17 1.53 0.00	15.59 1.45 -0.14	16.03 1.42 0.00	15.70 1.39 0.00	16.76 1.48 0.00	16.83 1.51 0.00	16.73 1.47 0.00	16.03 1.40 0.00	14.60 1.27 0.00	7.57 0.65 0.00
CE_NYC_DRP 24195	19.47 1.81 0.00	16.60 1.46 0.00	15.67 1.22 -1.53	17.73 -0.22 -20.30	13.77 1.13 0.00	15.22 1.29 0.00	15.68 1.34 0.00	20.86 0.83 -11.47	22.27 1.24 -8.11	20.64 -9.68 -126.63	18.36 0.40 -14.07	17.08 1.32 -2.97	17.19 1.62 0.00	17.02 1.63 0.00	16.14 1.51 0.00	15.56 1.43 -0.14	16.01 1.40 0.00	15.69 1.38 0.00	16.74 1.46 0.00	16.81 1.49 0.00	16.70 1.45 0.00	16.02 1.38 0.00	14.58 1.24 0.00	7.56 0.64 0.00
CHAFFEE___LFGE 323603	17.56 -0.10 0.00	15.06 -0.08 0.00	13.00 -0.17 -0.24	0.97 0.10 -3.21	12.54 -0.10 0.00	13.94 0.02 0.00	14.33 -0.02 0.00	10.24 -0.14 -1.81	13.97 -0.23 -1.28	-76.49 -0.21 -20.03	6.09 -0.03 -2.23	13.16 -0.10 -0.47	15.46 -0.11 0.00	15.37 -0.02 0.00	14.63 0.00 0.00	13.93 -0.08 -0.02	14.57 -0.04 0.00	14.30 -0.01 0.00	15.33 0.06 0.00	15.30 -0.03 0.00	15.24 -0.02 0.00	14.74 0.10 0.00	13.23 -0.10 0.00	7.00 0.08 0.00
CHATEAUG_WT_PWR 323614	17.27 -0.38 0.00	14.83 -0.30 0.00	12.72 -0.21 0.00	-2.32 0.02 0.00	12.48 -0.16 0.00	13.70 -0.23 0.00	14.13 -0.21 0.00	8.45 -0.12 0.00	12.71 -0.21 0.00	-94.59 1.73 0.00	3.82 -0.07 0.00	12.56 -0.24 0.00	15.26 -0.30 0.00	15.07 -0.32 0.00	14.32 -0.31 0.00	13.69 -0.30 0.00	14.32 -0.29 0.00	14.04 -0.27 0.00	15.00 -0.27 0.00	15.05 -0.28 0.00	15.00 -0.25 0.00	14.37 -0.27 0.00	13.08 -0.25 0.00	6.77 -0.15 0.00
CHAT_HIGH_FALL_HYD 323578	17.24 -0.41 0.00	14.80 -0.33 0.00	12.70 -0.23 0.00	-2.32 0.02 0.00	12.46 -0.18 0.00	13.68 -0.24 0.00	14.11 -0.22 0.00	8.44 -0.13 0.00	12.70 -0.22 0.00	-94.47 1.84 0.00	3.82 -0.08 0.00	12.54 -0.25 0.00	15.25 -0.32 0.00	15.05 -0.34 0.00	14.30 -0.33 0.00	13.67 -0.33 0.00	14.29 -0.32 0.00	14.01 -0.30 0.00	14.98 -0.29 0.00	15.02 -0.30 0.00	14.98 -0.27 0.00	14.36 -0.28 0.00	13.07 -0.26 0.00	6.76 -0.16 0.00
CHAUTAUQUA___LFGE 323629	17.67 0.02 0.00	15.16 0.02 0.00	13.08 -0.09 -0.24	0.90 0.08 -3.15	12.62 -0.02 0.00	14.04 0.12 0.00	14.43 0.09 0.00	10.26 -0.09 -1.78	14.04 -0.14 -1.26	-77.50 -0.88 -19.69	6.08 0.00 -2.19	13.24 -0.01 -0.46	15.57 0.01 0.00	15.48 0.09 0.00	14.73 0.10 0.00	14.02 0.01 -0.02	14.67 0.06 0.00	14.40 0.09 0.00	15.43 0.16 0.00	15.39 0.06 0.00	15.35 0.09 0.00	14.85 0.21 0.00	13.33 0.00 0.00	7.04 0.12 0.00

CH_MIDHUDSON___DRP 24192	19.32 1.67 0.00	16.49 1.36 0.00	15.71 1.13 -1.65	19.43 -0.21 -21.98	13.70 1.06 0.00	15.12 1.20 0.00	15.58 1.24 0.00	21.76 0.77 -12.42	22.88 1.18 -8.78	31.62 -9.23 -137.16	19.51 0.38 -15.23	17.26 1.25 -3.21	17.10 1.53 0.00	16.93 1.54 0.00	16.07 1.43 0.00	15.52 1.37 -0.16	15.98 1.37 0.00	15.64 1.33 0.00	16.69 1.41 0.00	16.77 1.44 0.00	16.67 1.42 0.00	15.97 1.33 0.00	14.53 1.20 0.00	7.53 0.61 0.00
CH_MISC_IPPS 23765	19.42 1.77 0.00	16.57 1.43 0.00	15.70 1.19 -1.58	18.46 -0.22 -21.03	13.76 1.12 0.00	15.20 1.27 0.00	15.66 1.32 0.00	21.26 0.81 -11.88	22.57 1.25 -8.40	25.09 -9.81 -131.21	18.87 0.40 -14.57	17.20 1.33 -3.07	17.21 1.64 0.00	17.04 1.65 0.00	16.16 1.53 0.00	15.61 1.47 -0.15	16.08 1.48 0.00	15.75 1.44 0.00	16.80 1.53 0.00	16.88 1.56 0.00	16.78 1.52 0.00	16.07 1.44 0.00	14.61 1.28 0.00	7.57 0.64 0.00
CH_RES_BVR_FALLS 23983	17.48 -0.17 0.00	15.00 -0.14 0.00	12.72 -0.10 0.10	-3.73 0.01 1.40	12.55 -0.09 0.00	13.81 -0.12 0.00	14.22 -0.12 0.00	7.71 -0.07 0.79	12.25 -0.12 0.56	-104.05 0.97 8.71	2.89 -0.04 0.97	12.46 -0.13 0.20	15.41 -0.16 0.00	15.23 -0.16 0.00	14.48 -0.15 0.00	13.83 -0.15 0.01	14.46 -0.15 0.00	14.16 -0.15 0.00	15.12 -0.15 0.00	15.17 -0.15 0.00	15.09 -0.16 0.00	14.49 -0.15 0.00	13.22 -0.12 0.00	6.85 -0.07 0.00
CH_RES_NIAGARA 23895	16.89 -0.76 0.00	14.54 -0.59 0.00	12.61 -0.54 -0.22	0.65 0.12 -2.87	12.24 -0.40 0.00	13.61 -0.31 0.00	13.99 -0.35 0.00	9.76 -0.43 -1.62	13.35 -0.72 -1.15	-75.05 3.36 -17.90	5.69 -0.20 -1.99	12.54 -0.67 -0.42	14.75 -0.81 0.00	14.68 -0.71 0.00	13.97 -0.66 0.00	13.27 -0.74 -0.02	13.89 -0.72 0.00	13.62 -0.69 0.00	14.59 -0.68 0.00	14.54 -0.79 0.00	14.53 -0.73 0.00	14.09 -0.55 0.00	12.68 -0.66 0.00	6.74 -0.18 0.00
CH_RES_SYRACUSE 23985	17.57 -0.08 0.00	15.06 -0.07 0.00	12.98 -0.09 -0.13	-0.55 0.04 -1.76	12.55 -0.09 0.00	13.85 -0.07 0.00	14.26 -0.08 0.00	9.51 -0.05 -0.99	13.58 -0.04 -0.70	-85.08 0.27 -10.96	5.10 -0.01 -1.22	13.01 -0.04 -0.26	15.54 -0.03 0.00	15.39 0.00 0.00	14.64 0.00 0.00	14.01 0.01 -0.01	14.65 0.04 0.00	14.35 0.04 0.00	15.32 0.05 0.00	15.35 0.03 0.00	15.28 0.03 0.00	14.65 0.01 0.00	13.29 -0.04 0.00	6.92 0.00 0.00
CLINTON_WT_PWR 323605	17.27 -0.38 0.00	14.83 -0.30 0.00	12.72 -0.21 0.00	-2.32 0.02 0.00	12.48 -0.16 0.00	13.70 -0.23 0.00	14.13 -0.21 0.00	8.45 -0.12 0.00	12.71 -0.21 0.00	-94.59 1.73 0.00	3.82 -0.07 0.00	12.56 -0.24 0.00	15.26 -0.30 0.00	15.07 -0.32 0.00	14.32 -0.31 0.00	13.69 -0.30 0.00	14.32 -0.29 0.00	14.04 -0.27 0.00	15.00 -0.27 0.00	15.05 -0.28 0.00	15.00 -0.25 0.00	14.37 -0.27 0.00	13.08 -0.25 0.00	6.77 -0.15 0.00
CLINTON___LFGE 323618	17.52 -0.13 0.00	15.04 -0.09 0.00	12.87 -0.06 0.00	-2.35 0.00 0.00	12.64 0.00 0.00	13.89 -0.03 0.00	14.32 -0.02 0.00	8.58 0.01 0.00	12.92 0.00 0.00	-96.14 0.17 0.00	3.88 -0.01 0.00	12.77 -0.03 0.00	15.53 -0.03 0.00	15.33 -0.07 0.00	14.55 -0.09 0.00	13.92 -0.07 0.00	14.57 -0.03 0.00	14.29 -0.02 0.00	15.25 -0.02 0.00	15.31 -0.01 0.00	15.28 0.02 0.00	14.62 -0.02 0.00	13.29 -0.05 0.00	6.87 -0.05 0.00
COLONIE_LFGE___ 323577	18.94 1.28 0.00	16.22 1.08 0.00	15.98 0.92 -2.13	25.83 -0.16 -28.33	13.51 0.87 0.00	14.87 0.95 0.00	15.33 0.99 0.00	25.17 0.59 -16.02	25.17 0.93 -11.32	73.49 -7.04 -176.84	23.81 0.28 -19.64	17.85 0.91 -4.14	16.65 1.08 0.00	16.43 1.04 0.00	15.64 1.01 0.00	15.21 1.02 -0.20	15.65 1.04 0.00	15.31 1.00 0.00	16.31 1.04 0.00	16.39 1.07 0.00	16.30 1.05 0.00	15.64 1.01 0.00	14.33 1.00 0.00	7.42 0.50 0.00
CORNELL_____ 23752	17.77 0.12 0.00	15.22 0.09 0.00	13.23 0.03 -0.27	1.33 0.04 -3.63	12.64 0.00 0.00	13.96 0.04 0.00	14.39 0.05 0.00	10.65 0.03 -2.05	14.47 0.10 -1.45	-74.73 -1.08 -22.66	6.45 0.04 -2.52	13.47 0.15 -0.53	15.76 0.20 0.00	15.63 0.24 0.00	14.86 0.23 0.00	14.24 0.22 -0.03	14.87 0.26 0.00	14.58 0.27 0.00	15.58 0.31 0.00	15.62 0.30 0.00	15.55 0.30 0.00	14.90 0.26 0.00	13.47 0.13 0.00	7.00 0.08 0.00
COXSACKIE___GT 23611	19.22 1.57 0.00	16.41 1.28 0.00	15.74 1.08 -1.73	20.48 -0.19 -23.02	13.66 1.02 0.00	15.06 1.14 0.00	15.51 1.17 0.00	22.28 0.71 -13.01	23.24 1.13 -9.19	38.46 -8.87 -143.64	20.21 0.36 -15.95	17.36 1.20 -3.36	17.03 1.46 0.00	16.84 1.45 0.00	16.01 1.38 0.00	15.51 1.35 -0.16	15.99 1.38 0.00	15.66 1.35 0.00	16.67 1.40 0.00	16.75 1.42 0.00	16.65 1.40 0.00	15.96 1.32 0.00	14.54 1.20 0.00	7.51 0.59 0.00
CRESCENT___HYD 24018	18.94 1.28 0.00	16.22 1.08 0.00	15.98 0.92 -2.13	25.83 -0.16 -28.33	13.51 0.87 0.00	14.87 0.95 0.00	15.33 0.99 0.00	25.17 0.59 -16.02	25.17 0.93 -11.32	73.49 -7.04 -176.84	23.81 0.28 -19.64	17.85 0.91 -4.14	16.65 1.08 0.00	16.43 1.04 0.00	15.64 1.01 0.00	15.21 1.02 -0.20	15.65 1.04 0.00	15.31 1.00 0.00	16.31 1.04 0.00	16.39 1.07 0.00	16.30 1.05 0.00	15.64 1.01 0.00	14.33 1.00 0.00	7.42 0.50 0.00
CRUCIBLE_METL_DRP 24180	17.57 -0.08 0.00	15.06 -0.07 0.00	12.98 -0.09 -0.13	-0.55 0.04 -1.76	12.55 -0.09 0.00	13.85 -0.07 0.00	14.26 -0.08 0.00	9.51 -0.05 -0.99	13.58 -0.04 -0.70	-85.08 0.27 -10.96	5.10 -0.01 -1.22	13.01 -0.04 -0.26	15.54 -0.03 0.00	15.39 0.00 0.00	14.64 0.00 0.00	14.01 0.01 -0.01	14.65 0.04 0.00	14.35 0.04 0.00	15.32 0.05 0.00	15.35 0.03 0.00	15.28 0.03 0.00	14.65 0.01 0.00	13.29 -0.04 0.00	6.92 0.00 0.00
DANC___LFGE 323619	17.70 0.05 0.00	15.21 0.08 0.00	13.07 0.10 -0.04	-1.80 -0.01 -0.55	12.72 0.07 0.00	13.98 0.05 0.00	14.42 0.08 0.00	8.95 0.07 -0.31	13.34 0.20 -0.22	-94.59 -1.73 -3.45	4.34 0.06 -0.39	13.07 0.19 -0.08	15.83 0.26 0.00	15.76 0.36 0.00	15.00 0.37 0.00	14.32 0.32 0.00	14.96 0.36 0.00	14.67 0.36 0.00	15.69 0.42 0.00	15.74 0.41 0.00	15.68 0.42 0.00	15.03 0.39 0.00	13.59 0.25 0.00	7.01 0.09 0.00
DANSKAMMER___1 23586	19.42 1.77 0.00	16.57 1.43 0.00	15.70 1.19 -1.58	18.46 -0.22 -21.03	13.76 1.12 0.00	15.20 1.27 0.00	15.66 1.32 0.00	21.26 0.81 -11.88	22.57 1.25 -8.40	25.09 -9.81 -131.21	18.87 0.40 -14.57	17.20 1.33 -3.07	17.21 1.64 0.00	17.04 1.65 0.00	16.16 1.53 0.00	15.61 1.47 -0.15	16.08 1.48 0.00	15.75 1.44 0.00	16.80 1.53 0.00	16.88 1.56 0.00	16.78 1.52 0.00	16.07 1.44 0.00	14.61 1.28 0.00	7.57 0.64 0.00
DANSKAMMER___2 23589	19.42 1.77 0.00	16.57 1.43 0.00	15.70 1.19 -1.58	18.46 -0.22 -21.03	13.76 1.12 0.00	15.20 1.27 0.00	15.66 1.32 0.00	21.26 0.81 -11.88	22.57 1.25 -8.40	25.09 -9.81 -131.21	18.87 0.40 -14.57	17.20 1.33 -3.07	17.21 1.64 0.00	17.04 1.65 0.00	16.16 1.53 0.00	15.61 1.47 -0.15	16.08 1.48 0.00	15.75 1.44 0.00	16.80 1.53 0.00	16.88 1.56 0.00	16.78 1.52 0.00	16.07 1.44 0.00	14.61 1.28 0.00	7.57 0.64 0.00

DANSKAMMER___3 23590	19.42 1.77 0.00	16.57 1.43 0.00	15.70 1.19 -1.58	18.46 -0.22 -21.03	13.76 1.12 0.00	15.20 1.27 0.00	15.66 1.32 0.00	21.26 0.81 -11.88	22.57 1.25 -8.40	25.09 -9.81 -131.21	18.87 0.40 -14.57	17.20 1.33 -3.07	17.21 1.64 0.00	17.04 1.65 0.00	16.16 1.53 0.00	15.61 1.47 -0.15	16.08 1.48 0.00	15.75 1.44 0.00	16.80 1.53 0.00	16.88 1.56 0.00	16.78 1.52 0.00	16.07 1.44 0.00	14.61 1.28 0.00	7.57 0.64 0.00
DANSKAMMER___4 23591	19.42 1.77 0.00	16.57 1.43 0.00	15.70 1.19 -1.58	18.46 -0.22 -21.03	13.76 1.12 0.00	15.20 1.27 0.00	15.66 1.32 0.00	21.26 0.81 -11.88	22.57 1.25 -8.40	25.09 -9.81 -131.21	18.87 0.40 -14.57	17.20 1.33 -3.07	17.21 1.64 0.00	17.04 1.65 0.00	16.16 1.53 0.00	15.61 1.47 -0.15	16.08 1.48 0.00	15.75 1.44 0.00	16.80 1.53 0.00	16.88 1.56 0.00	16.78 1.52 0.00	16.07 1.44 0.00	14.61 1.28 0.00	7.57 0.64 0.00
DANSKAMMER___DIESEL 23592	19.42 1.77 0.00	16.57 1.43 0.00	15.70 1.19 -1.58	18.46 -0.22 -21.03	13.76 1.12 0.00	15.20 1.27 0.00	15.66 1.32 0.00	21.26 0.81 -11.88	22.57 1.25 -8.40	25.09 -9.81 -131.21	18.87 0.40 -14.57	17.20 1.33 -3.07	17.21 1.64 0.00	17.04 1.65 0.00	16.16 1.53 0.00	15.61 1.47 -0.15	16.08 1.48 0.00	15.75 1.44 0.00	16.80 1.53 0.00	16.88 1.56 0.00	16.78 1.52 0.00	16.07 1.44 0.00	14.61 1.28 0.00	7.57 0.64 0.00
DASHVILLE___HYD 23610	19.21 1.56 0.00	16.39 1.26 0.00	15.61 1.05 -1.63	19.14 -0.20 -21.68	13.63 0.99 0.00	15.05 1.12 0.00	15.50 1.16 0.00	21.54 0.72 -12.25	22.69 1.11 -8.66	30.31 -8.65 -135.28	19.28 0.36 -15.02	17.15 1.18 -3.17	17.02 1.45 0.00	16.86 1.47 0.00	15.99 1.35 0.00	15.43 1.29 -0.15	15.88 1.28 0.00	15.55 1.24 0.00	16.60 1.32 0.00	16.68 1.36 0.00	16.58 1.32 0.00	15.88 1.25 0.00	14.44 1.11 0.00	7.49 0.57 0.00
DELAWARE___LFGE 323621	18.46 0.81 0.00	15.80 0.67 0.00	14.08 0.56 -0.59	5.40 -0.09 -7.83	13.17 0.53 0.00	14.53 0.60 0.00	14.94 0.60 0.00	13.36 0.37 -4.42	16.64 0.59 -3.13	-52.18 -4.72 -48.85	9.51 0.19 -5.42	14.58 0.64 -1.14	16.35 0.78 0.00	16.18 0.79 0.00	15.37 0.74 0.00	14.75 0.70 -0.06	15.32 0.72 0.00	15.01 0.70 0.00	16.04 0.76 0.00	16.10 0.77 0.00	16.01 0.76 0.00	15.36 0.72 0.00	13.94 0.61 0.00	7.23 0.31 0.00
DOGLEVILLE___HYD 23807	18.45 0.80 0.00	15.75 0.61 0.00	13.39 0.51 0.06	-3.17 -0.08 0.75	13.10 0.45 0.00	14.46 0.53 0.00	14.89 0.55 0.00	8.51 0.36 0.43	13.20 0.58 0.30	-105.83 -4.82 4.70	3.56 0.19 0.52	13.33 0.64 0.11	16.33 0.77 0.00	16.15 0.76 0.00	15.35 0.72 0.00	14.75 0.76 0.01	15.33 0.73 0.00	15.03 0.72 0.00	16.02 0.74 0.00	16.09 0.76 0.00	16.02 0.76 0.00	15.33 0.69 0.00	14.00 0.66 0.00	7.23 0.31 0.00
DUNKIRK___1 23563	17.65 -0.01 0.00	15.14 0.01 0.00	13.06 -0.10 -0.24	0.89 0.08 -3.15	12.61 -0.03 0.00	14.03 0.10 0.00	14.42 0.08 0.00	10.25 -0.10 -1.78	14.02 -0.16 -1.26	-77.46 -0.79 -19.64	6.07 -0.01 -2.18	13.23 -0.03 -0.46	15.55 -0.02 0.00	15.46 0.07 0.00	14.71 0.07 0.00	14.00 -0.02 -0.02	14.65 0.04 0.00	14.38 0.07 0.00	15.41 0.14 0.00	15.37 0.04 0.00	15.33 0.07 0.00	14.83 0.19 0.00	13.31 -0.02 0.00	7.03 0.11 0.00
DUNKIRK___2 23564	17.65 -0.01 0.00	15.14 0.01 0.00	13.06 -0.10 -0.24	0.89 0.08 -3.15	12.61 -0.03 0.00	14.03 0.10 0.00	14.42 0.08 0.00	10.25 -0.10 -1.78	14.02 -0.16 -1.26	-77.46 -0.79 -19.64	6.07 -0.01 -2.18	13.23 -0.03 -0.46	15.55 -0.02 0.00	15.46 0.07 0.00	14.71 0.07 0.00	14.00 -0.02 -0.02	14.65 0.04 0.00	14.38 0.07 0.00	15.41 0.14 0.00	15.37 0.04 0.00	15.33 0.07 0.00	14.83 0.19 0.00	13.31 -0.02 0.00	7.03 0.11 0.00
DUNKIRK___3 23565	17.58 -0.08 0.00	15.08 -0.05 0.00	13.01 -0.15 -0.23	0.87 0.10 -3.11	12.57 -0.08 0.00	13.98 0.05 0.00	14.36 0.02 0.00	10.19 -0.13 -1.76	13.95 -0.22 -1.24	-77.20 -0.30 -19.41	6.02 -0.03 -2.16	13.16 -0.09 -0.45	15.47 -0.09 0.00	15.39 0.00 0.00	14.64 0.01 0.00	13.94 -0.08 -0.02	14.58 -0.03 0.00	14.31 0.00 0.00	15.34 0.07 0.00	15.30 -0.03 0.00	15.25 0.00 0.00	14.76 0.13 0.00	13.25 -0.08 0.00	7.01 0.09 0.00
DUNKIRK___4 23566	17.58 -0.08 0.00	15.08 -0.05 0.00	13.01 -0.15 -0.23	0.87 0.10 -3.11	12.57 -0.08 0.00	13.98 0.05 0.00	14.36 0.02 0.00	10.19 -0.13 -1.76	13.95 -0.22 -1.24	-77.20 -0.30 -19.41	6.02 -0.03 -2.16	13.16 -0.09 -0.45	15.47 -0.09 0.00	15.39 0.00 0.00	14.64 0.01 0.00	13.94 -0.08 -0.02	14.58 -0.03 0.00	14.31 0.00 0.00	15.34 0.07 0.00	15.30 -0.03 0.00	15.25 0.00 0.00	14.76 0.13 0.00	13.25 -0.08 0.00	7.01 0.09 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	19.40 1.74 0.00	16.55 1.41 0.00	15.63 1.18 -1.53	17.74 -0.22 -20.30	13.74 1.10 0.00	15.18 1.25 0.00	15.64 1.30 0.00	20.84 0.80 -11.47	22.24 1.22 -8.11	20.81 -9.52 -126.64	18.35 0.39 -14.07	17.05 1.29 -2.97	17.15 1.58 0.00	16.98 1.59 0.00	16.11 1.47 0.00	15.53 1.40 -0.14	15.99 1.38 0.00	15.65 1.34 0.00	16.69 1.42 0.00	16.78 1.45 0.00	16.67 1.42 0.00	15.99 1.35 0.00	14.55 1.21 0.00	7.54 0.62 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	19.26 1.61 0.00	16.43 1.30 0.00	15.52 1.08 -1.51	17.50 -0.20 -20.05	13.66 1.02 0.00	15.08 1.16 0.00	15.53 1.20 0.00	20.64 0.74 -11.33	22.07 1.14 -8.01	19.84 -8.94 -125.08	18.15 0.37 -13.89	16.93 1.21 -2.93	17.05 1.49 0.00	16.89 1.50 0.00	16.02 1.39 0.00	15.46 1.33 -0.14	15.93 1.33 0.00	15.60 1.29 0.00	16.65 1.38 0.00	16.73 1.41 0.00	16.63 1.37 0.00	15.94 1.30 0.00	14.49 1.15 0.00	7.51 0.58 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	19.41 1.75 0.00	16.58 1.44 0.00	15.64 1.19 -1.53	17.75 -0.21 -20.30	13.76 1.12 0.00	15.19 1.27 0.00	15.66 1.32 0.00	20.84 0.80 -11.47	22.24 1.22 -8.11	20.81 -9.51 -126.64	18.35 0.39 -14.07	17.06 1.30 -2.97	17.16 1.59 0.00	16.98 1.59 0.00	16.11 1.48 0.00	15.54 1.41 -0.14	15.99 1.38 0.00	15.66 1.35 0.00	16.70 1.43 0.00	16.77 1.45 0.00	16.68 1.42 0.00	15.99 1.36 0.00	14.58 1.24 0.00	7.55 0.63 0.00
EAST HAMPTON___GT 23717	21.34 3.69 0.00	17.99 2.86 0.00	16.76 2.30 -1.53	17.56 -0.40 -20.30	14.83 2.19 0.00	16.42 2.50 0.00	16.86 2.52 0.00	21.66 1.62 -11.47	26.56 2.73 -10.90	8.08 -22.29 -126.68	18.89 0.93 -14.07	18.84 3.08 -2.97	19.25 3.68 0.00	23.71 3.88 -4.44	18.19 3.56 0.00	17.55 3.41 -0.14	17.97 3.36 0.00	17.30 2.99 0.00	18.30 3.03 0.00	18.46 3.14 0.00	18.36 3.11 0.00	17.57 2.93 0.00	15.78 2.44 0.00	8.06 1.14 0.00
EAST RIVER___6 23660	19.45 1.80 0.00	16.60 1.46 0.00	15.67 1.22 -1.53	17.73 -0.22 -20.30	13.77 1.13 0.00	15.22 1.30 0.00	15.69 1.35 0.00	20.86 0.83 -11.47	22.26 1.23 -8.11	20.63 -9.70 -126.63	18.36 0.40 -14.07	17.09 1.33 -2.97	17.20 1.64 0.00	17.03 1.64 0.00	16.15 1.52 0.00	15.58 1.44 -0.14	16.02 1.42 0.00	15.70 1.39 0.00	16.75 1.47 0.00	16.82 1.50 0.00	16.71 1.45 0.00	16.02 1.38 0.00	14.59 1.25 0.00	7.57 0.65 0.00

EAST RIVER___7 23524	19.45 1.80 0.00	16.60 1.46 0.00	15.67 1.22 -1.53	17.73 -0.22 -20.30	13.77 1.13 0.00	15.22 1.30 0.00	15.69 1.35 0.00	20.86 0.83 -11.47	22.26 1.23 -8.11	20.63 -9.70 -126.63	18.36 0.40 -14.07	17.09 1.33 -2.97	17.20 1.64 0.00	17.03 1.64 0.00	16.15 1.52 0.00	15.58 1.44 -0.14	16.02 1.42 0.00	15.70 1.39 0.00	16.75 1.47 0.00	16.82 1.50 0.00	16.71 1.45 0.00	16.02 1.38 0.00	14.59 1.25 0.00	7.57 0.65 0.00
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	19.35 1.69 0.00	16.50 1.37 0.00	15.59 1.14 -1.52	17.69 -0.21 -20.24	13.70 1.06 0.00	15.14 1.22 0.00	15.60 1.26 0.00	20.78 0.78 -11.44	22.19 1.18 -8.08	20.74 -9.22 -126.28	18.30 0.38 -14.03	17.01 1.26 -2.96	17.10 1.54 0.00	16.94 1.55 0.00	16.07 1.44 0.00	15.51 1.37 -0.14	15.96 1.35 0.00	15.62 1.31 0.00	16.66 1.39 0.00	16.74 1.42 0.00	16.64 1.39 0.00	15.96 1.32 0.00	14.52 1.18 0.00	7.53 0.61 0.00
EAST_HAMPTON___DIESEL 23722	21.35 3.69 0.00	17.99 2.86 0.00	16.76 2.30 -1.53	17.56 -0.40 -20.30	14.83 2.19 0.00	16.43 2.50 0.00	16.86 2.52 0.00	21.66 1.62 -11.47	26.56 2.74 -10.90	8.08 -22.29 -126.68	18.89 0.93 -14.07	18.85 3.09 -2.97	19.25 3.69 0.00	23.71 3.88 -4.44	18.20 3.56 0.00	17.55 3.41 -0.14	17.97 3.37 0.00	17.30 2.99 0.00	18.30 3.03 0.00	18.47 3.14 0.00	18.37 3.11 0.00	17.57 2.93 0.00	15.78 2.45 0.00	8.06 1.14 0.00
EAST_RIVER___1 323558	19.47 1.81 0.00	16.60 1.46 0.00	15.67 1.22 -1.53	17.73 -0.22 -20.30	13.77 1.13 0.00	15.22 1.29 0.00	15.68 1.34 0.00	20.86 0.83 -11.47	22.27 1.24 -8.11	20.64 -9.68 -126.63	18.36 0.40 -14.07	17.08 1.32 -2.97	17.19 1.62 0.00	17.02 1.63 0.00	16.14 1.51 0.00	15.56 1.43 -0.14	16.01 1.40 0.00	15.69 1.38 0.00	16.74 1.46 0.00	16.81 1.49 0.00	16.70 1.45 0.00	16.02 1.38 0.00	14.58 1.24 0.00	7.56 0.64 0.00
EAST_RIVER___2 323559	19.45 1.80 0.00	16.60 1.46 0.00	15.67 1.22 -1.53	17.73 -0.22 -20.30	13.77 1.13 0.00	15.22 1.30 0.00	15.69 1.35 0.00	20.86 0.83 -11.47	22.26 1.23 -8.11	20.63 -9.70 -126.63	18.36 0.40 -14.07	17.09 1.33 -2.97	17.20 1.64 0.00	17.03 1.64 0.00	16.15 1.52 0.00	15.58 1.44 -0.14	16.02 1.42 0.00	15.70 1.39 0.00	16.75 1.47 0.00	16.82 1.50 0.00	16.71 1.45 0.00	16.02 1.38 0.00	14.59 1.25 0.00	7.57 0.65 0.00
EAST___DELAWARE_HYD 23607	18.77 1.12 0.00	16.05 0.91 0.00	15.29 0.75 -1.61	18.87 -0.15 -21.36	13.35 0.70 0.00	14.75 0.83 0.00	15.21 0.87 0.00	21.23 0.59 -12.07	22.40 0.95 -8.53	29.38 -7.58 -133.27	19.01 0.32 -14.80	16.96 1.04 -3.12	16.85 1.29 0.00	16.68 1.29 0.00	15.81 1.18 0.00	15.27 1.12 -0.15	15.74 1.14 0.00	15.42 1.11 0.00	16.46 1.19 0.00	16.56 1.24 0.00	16.46 1.20 0.00	15.73 1.09 0.00	14.26 0.92 0.00	7.37 0.45 0.00
ELEC_TRO_TEK 24086	19.53 1.87 0.00	16.62 1.49 0.00	15.69 1.24 -1.53	17.74 -0.23 -20.30	13.84 1.20 0.00	15.32 1.39 0.00	15.71 1.37 0.00	20.91 0.87 -11.47	25.21 1.39 -10.90	19.95 -10.42 -126.68	18.39 0.42 -14.07	17.15 1.39 -2.97	17.22 1.65 0.00	21.63 1.80 -4.44	16.25 1.62 0.00	15.71 1.57 -0.14	16.08 1.48 0.00	15.56 1.25 0.00	16.54 1.26 0.00	16.63 1.30 0.00	16.54 1.29 0.00	15.91 1.28 0.00	14.43 1.09 0.00	7.46 0.54 0.00
ELLENBURG_WT_PWR 323604	17.27 -0.38 0.00	14.83 -0.30 0.00	12.72 -0.21 0.00	-2.32 0.02 0.00	12.48 -0.16 0.00	13.70 -0.23 0.00	14.13 -0.21 0.00	8.45 -0.12 0.00	12.71 -0.21 0.00	-94.59 1.73 0.00	3.82 -0.07 0.00	12.56 -0.24 0.00	15.26 -0.30 0.00	15.07 -0.32 0.00	14.32 -0.31 0.00	13.69 -0.30 0.00	14.32 -0.29 0.00	14.04 -0.27 0.00	15.00 -0.27 0.00	15.05 -0.28 0.00	15.00 -0.25 0.00	14.37 -0.27 0.00	13.08 -0.25 0.00	6.77 -0.15 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	17.39 -0.27 0.00	14.93 -0.20 0.00	12.89 -0.27 -0.23	0.80 0.10 -3.04	12.46 -0.18 0.00	13.86 -0.06 0.00	14.24 -0.10 0.00	10.07 -0.21 -1.72	13.78 -0.36 -1.21	-76.57 0.77 -18.97	5.93 -0.07 -2.11	12.99 -0.25 -0.44	15.27 -0.29 0.00	15.19 -0.21 0.00	14.45 -0.18 0.00	13.75 -0.26 -0.02	14.38 -0.22 0.00	14.11 -0.19 0.00	15.12 -0.15 0.00	15.08 -0.24 0.00	15.04 -0.21 0.00	14.57 -0.08 0.00	13.08 -0.25 0.00	6.93 0.01 0.00
EMPIRE_CC_1 323656	18.76 1.11 0.00	16.07 0.94 0.00	15.71 0.80 -1.99	23.93 -0.14 -26.41	13.40 0.76 0.00	14.75 0.83 0.00	15.19 0.85 0.00	24.00 0.50 -14.93	24.25 0.78 -10.55	63.03 -5.50 -164.84	22.41 0.21 -18.31	17.29 0.64 -3.86	16.32 0.76 0.00	16.12 0.73 0.00	15.35 0.71 0.00	14.90 0.72 -0.19	15.33 0.72 0.00	14.99 0.69 0.00	15.95 0.68 0.00	16.03 0.71 0.00	15.95 0.70 0.00	15.31 0.68 0.00	14.12 0.78 0.00	7.31 0.39 0.00
EMPIRE_CC_2 323658	18.76 1.11 0.00	16.07 0.94 0.00	15.71 0.80 -1.99	23.93 -0.14 -26.41	13.40 0.76 0.00	14.75 0.83 0.00	15.19 0.85 0.00	24.00 0.50 -14.93	24.25 0.78 -10.55	63.03 -5.50 -164.84	22.41 0.21 -18.31	17.29 0.64 -3.86	16.32 0.76 0.00	16.12 0.73 0.00	15.35 0.71 0.00	14.90 0.72 -0.19	15.33 0.72 0.00	14.99 0.69 0.00	15.95 0.68 0.00	16.03 0.71 0.00	15.95 0.70 0.00	15.31 0.68 0.00	14.12 0.78 0.00	7.31 0.39 0.00
ERIE_WT_PWR 323693	17.50 -0.16 0.00	15.01 -0.12 0.00	12.96 -0.21 -0.23	0.86 0.10 -3.10	12.52 -0.13 0.00	13.92 -0.01 0.00	14.30 -0.04 0.00	10.15 -0.17 -1.75	13.87 -0.29 -1.24	-76.70 0.27 -19.34	5.99 -0.05 -2.15	13.08 -0.17 -0.45	15.37 -0.19 0.00	15.29 -0.10 0.00	14.55 -0.08 0.00	13.85 -0.16 -0.02	14.48 -0.12 0.00	14.22 -0.09 0.00	15.24 -0.04 0.00	15.20 -0.13 0.00	15.15 -0.10 0.00	14.66 0.02 0.00	13.17 -0.17 0.00	6.97 0.05 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	17.73 0.07 0.00	15.18 0.05 0.00	13.19 0.00 -0.27	1.27 0.04 -3.57	12.62 -0.03 0.00	13.94 0.01 0.00	14.36 0.02 0.00	10.60 0.02 -2.02	14.42 0.07 -1.43	-74.80 -0.78 -22.29	6.40 0.03 -2.47	13.43 0.11 -0.52	15.71 0.15 0.00	15.58 0.18 0.00	14.81 0.18 0.00	14.19 0.17 -0.03	14.82 0.21 0.00	14.53 0.22 0.00	15.52 0.25 0.00	15.56 0.24 0.00	15.50 0.24 0.00	14.84 0.20 0.00	13.43 0.09 0.00	6.98 0.06 0.00
E_CANADA_CAP_HY 24051	18.65 0.99 -0.01	15.99 0.86 0.00	16.25 0.70 -2.62	32.38 -0.13 -34.85	13.34 0.70 0.00	14.71 0.78 0.00	15.17 0.83 0.00	28.76 0.50 -19.70	27.70 0.86 -13.92	114.71 -6.47 -217.49	28.32 0.27 -24.16	18.74 0.85 -5.09	16.63 1.06 0.00	16.44 1.04 0.00	15.61 0.98 0.00	15.12 0.89 -0.25	15.57 0.97 0.00	15.28 0.96 0.00	16.37 1.10 0.00	16.46 1.14 0.00	16.37 1.11 0.00	15.71 1.07 0.00	14.17 0.83 0.00	7.32 0.40 0.00
E_CANADA_MHWK_HY 24050	18.45 0.80 0.00	15.75 0.61 0.00	13.39 0.51 0.06	-3.17 -0.08 0.75	13.10 0.45 0.00	14.46 0.53 0.00	14.89 0.55 0.00	8.51 0.36 0.43	13.20 0.58 0.30	-105.83 -4.82 4.70	3.56 0.19 0.52	13.33 0.64 0.11	16.33 0.77 0.00	16.15 0.76 0.00	15.35 0.72 0.00	14.75 0.76 0.01	15.33 0.73 0.00	15.03 0.72 0.00	16.02 0.74 0.00	16.09 0.76 0.00	16.02 0.76 0.00	15.33 0.69 0.00	14.00 0.66 0.00	7.23 0.31 0.00

E_FISHKILL___LBMP 23776	19.23 1.58 0.00	16.42 1.28 0.00	15.57 1.07 -1.57	18.31 -0.20 -20.85	13.64 1.00 0.00	15.06 1.14 0.00	15.52 1.18 0.00	21.07 0.72 -11.78	22.35 1.11 -8.33	25.14 -8.65 -130.10	18.70 0.36 -14.45	17.01 1.17 -3.05	16.99 1.43 0.00	16.82 1.43 0.00	15.97 1.33 0.00	15.42 1.27 -0.15	15.87 1.26 0.00	15.53 1.22 0.00	16.57 1.29 0.00	16.65 1.33 0.00	16.55 1.30 0.00	15.87 1.23 0.00	14.45 1.11 0.00	7.49 0.57 0.00
FAR ROCKAWAY___4 23548	19.65 1.99 0.00	16.75 1.62 0.00	15.96 1.50 -1.53	17.69 -0.27 -20.30	14.04 1.40 0.00	15.54 1.61 0.00	15.72 1.38 0.00	20.95 0.91 -11.47	25.30 1.47 -10.90	19.19 -11.18 -126.68	18.42 0.45 -14.07	17.25 1.49 -2.97	17.34 1.77 0.00	21.75 1.93 -4.44	16.37 1.74 0.00	15.82 1.69 -0.14	16.18 1.57 0.00	15.64 1.33 0.00	16.64 1.36 0.00	16.73 1.41 0.00	16.65 1.39 0.00	16.00 1.36 0.00	14.49 1.16 0.00	7.49 0.57 0.00
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	19.48 1.83 0.00	16.61 1.48 0.00	15.69 1.23 -1.53	17.73 -0.22 -20.30	13.78 1.14 0.00	15.24 1.31 0.00	15.70 1.36 0.00	20.88 0.84 -11.47	22.29 1.26 -8.11	20.52 -9.80 -126.63	18.36 0.41 -14.07	17.10 1.34 -2.97	17.21 1.64 0.00	17.04 1.65 0.00	16.16 1.53 0.00	15.59 1.45 -0.14	16.03 1.42 0.00	15.70 1.39 0.00	16.76 1.49 0.00	16.84 1.51 0.00	16.73 1.47 0.00	16.03 1.40 0.00	14.60 1.27 0.00	7.57 0.65 0.00
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	19.48 1.83 0.00	16.61 1.47 0.00	15.68 1.23 -1.53	17.73 -0.22 -20.30	13.78 1.14 0.00	15.23 1.31 0.00	15.70 1.36 0.00	20.87 0.84 -11.47	22.28 1.25 -8.11	20.52 -9.80 -126.63	18.36 0.40 -14.07	17.09 1.33 -2.97	17.20 1.64 0.00	17.03 1.64 0.00	16.16 1.52 0.00	15.58 1.44 -0.14	16.02 1.42 0.00	15.70 1.39 0.00	16.75 1.48 0.00	16.83 1.50 0.00	16.72 1.46 0.00	16.03 1.40 0.00	14.59 1.26 0.00	7.57 0.65 0.00
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	19.46 1.81 0.00	16.59 1.46 0.00	15.67 1.21 -1.53	17.73 -0.22 -20.30	13.77 1.13 0.00	15.22 1.29 0.00	15.68 1.34 0.00	20.86 0.83 -11.47	22.27 1.24 -8.11	20.64 -9.68 -126.63	18.36 0.40 -14.07	17.08 1.32 -2.97	17.18 1.62 0.00	17.01 1.62 0.00	16.14 1.51 0.00	15.56 1.42 -0.14	16.01 1.40 0.00	15.68 1.37 0.00	16.73 1.46 0.00	16.81 1.48 0.00	16.70 1.44 0.00	16.01 1.38 0.00	14.58 1.24 0.00	7.56 0.64 0.00
FARRAGUT___LBMP 323566	19.45 1.79 0.00	16.58 1.44 0.00	15.66 1.20 -1.53	17.73 -0.22 -20.30	13.76 1.12 0.00	15.20 1.28 0.00	15.67 1.33 0.00	20.85 0.82 -11.47	22.25 1.22 -8.11	20.74 -9.59 -126.63	18.35 0.40 -14.07	17.06 1.30 -2.97	17.17 1.60 0.00	17.00 1.61 0.00	16.12 1.49 0.00	15.55 1.41 -0.14	15.99 1.39 0.00	15.67 1.36 0.00	16.72 1.44 0.00	16.79 1.47 0.00	16.68 1.43 0.00	16.00 1.36 0.00	14.56 1.23 0.00	7.56 0.64 0.00
FENNER___WINDPWR 24204	17.92 0.27 0.00	15.34 0.21 0.00	13.15 0.15 -0.07	-1.40 0.00 -0.94	12.77 0.13 0.00	14.09 0.17 0.00	14.52 0.18 0.00	9.21 0.11 -0.53	13.52 0.22 -0.38	-92.27 -1.84 -5.87	4.62 0.07 -0.65	13.18 0.25 -0.14	15.89 0.32 0.00	15.73 0.34 0.00	14.95 0.32 0.00	14.30 0.31 -0.01	14.94 0.34 0.00	14.65 0.34 0.00	15.65 0.37 0.00	15.69 0.36 0.00	15.62 0.36 0.00	14.97 0.33 0.00	13.57 0.24 0.00	7.04 0.12 0.00
FIBERTEK___ENERGY 23856	17.57 -0.08 0.00	15.06 -0.07 0.00	12.98 -0.09 -0.13	-0.55 0.04 -1.76	12.55 -0.09 0.00	13.85 -0.07 0.00	14.26 -0.08 0.00	9.51 -0.05 -0.99	13.58 -0.04 -0.70	-85.08 0.27 -10.96	5.10 -0.01 -1.22	13.01 -0.04 -0.26	15.54 -0.03 0.00	15.39 0.00 0.00	14.64 0.00 0.00	14.01 0.01 -0.01	14.65 0.04 0.00	14.35 0.04 0.00	15.32 0.05 0.00	15.35 0.03 0.00	15.28 0.03 0.00	14.65 0.01 0.00	13.29 -0.04 0.00	6.92 0.00 0.00
FITZPATRICK____ 23598	17.16 -0.49 0.00	14.73 -0.41 0.00	12.65 -0.36 -0.08	-1.15 0.08 -1.11	12.29 -0.36 0.00	13.54 -0.38 0.00	13.95 -0.40 0.00	8.95 -0.24 -0.63	13.01 -0.35 -0.44	-86.61 2.77 -6.92	4.55 -0.11 -0.77	12.58 -0.37 -0.16	15.12 -0.44 0.00	14.97 -0.42 0.00	14.24 -0.40 0.00	13.62 -0.38 -0.01	14.23 -0.37 0.00	13.95 -0.36 0.00	14.88 -0.39 0.00	14.92 -0.40 0.00	14.86 -0.40 0.00	14.25 -0.39 0.00	12.96 -0.38 0.00	6.74 -0.17 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	19.46 1.80 0.00	16.60 1.46 0.00	15.73 1.21 -1.59	18.51 -0.22 -21.08	13.78 1.14 0.00	15.22 1.30 0.00	15.68 1.34 0.00	21.31 0.83 -11.91	22.62 1.28 -8.42	25.21 -10.00 -131.52	18.91 0.41 -14.61	17.24 1.36 -3.08	17.24 1.67 0.00	17.07 1.68 0.00	16.20 1.57 0.00	15.64 1.50 -0.15	16.11 1.51 0.00	15.78 1.47 0.00	16.84 1.57 0.00	16.92 1.59 0.00	16.81 1.56 0.00	16.10 1.47 0.00	14.64 1.30 0.00	7.58 0.66 0.00
FORT ORANGE____ 23900	18.67 1.01 0.00	15.98 0.85 0.00	15.69 0.74 -2.02	24.32 -0.13 -26.80	13.35 0.71 0.00	14.72 0.80 0.00	15.16 0.82 0.00	24.17 0.46 -15.14	24.35 0.73 -10.70	65.34 -5.58 -167.22	22.69 0.22 -18.57	17.43 0.72 -3.92	16.43 0.87 0.00	16.25 0.86 0.00	15.49 0.85 0.00	15.07 0.89 -0.19	15.49 0.89 0.00	15.17 0.86 0.00	16.09 0.81 0.00	16.18 0.85 0.00	16.08 0.83 0.00	15.45 0.81 0.00	14.17 0.83 0.00	7.33 0.41 0.00
FORT_DRUM_COGEN 23780	17.66 0.01 0.00	15.19 0.05 0.00	13.05 0.08 -0.04	-1.82 0.00 -0.52	12.70 0.06 0.00	13.96 0.03 0.00	14.40 0.06 0.00	8.92 0.06 -0.30	13.30 0.17 -0.21	-94.49 -1.45 -3.27	4.31 0.04 -0.37	13.03 0.16 -0.08	15.78 0.22 0.00	15.73 0.34 0.00	14.97 0.34 0.00	14.29 0.30 0.00	14.93 0.33 0.00	14.65 0.34 0.00	15.66 0.39 0.00	15.71 0.39 0.00	15.65 0.40 0.00	15.00 0.36 0.00	13.57 0.23 0.00	7.00 0.08 0.00
FPL_FAR_ROCK_GT1 24212	19.65 1.99 0.00	16.75 1.62 0.00	15.96 1.50 -1.53	17.69 -0.27 -20.30	14.04 1.40 0.00	15.54 1.61 0.00	15.72 1.38 0.00	20.95 0.91 -11.47	25.30 1.47 -10.90	19.19 -11.18 -126.68	18.42 0.45 -14.07	17.25 1.49 -2.97	17.34 1.77 0.00	21.75 1.93 -4.44	16.37 1.74 0.00	15.82 1.69 -0.14	16.18 1.57 0.00	15.64 1.33 0.00	16.64 1.36 0.00	16.73 1.41 0.00	16.65 1.39 0.00	16.00 1.36 0.00	14.49 1.16 0.00	7.49 0.57 0.00
FPL_FAR_ROCK_GT2 23815	19.65 1.99 0.00	16.75 1.62 0.00	15.96 1.50 -1.53	17.69 -0.27 -20.30	14.04 1.40 0.00	15.54 1.61 0.00	15.72 1.38 0.00	20.95 0.91 -11.47	25.30 1.47 -10.90	19.19 -11.18 -126.68	18.42 0.45 -14.07	17.25 1.49 -2.97	17.34 1.77 0.00	21.75 1.93 -4.44	16.37 1.74 0.00	15.82 1.69 -0.14	16.18 1.57 0.00	15.64 1.33 0.00	16.64 1.36 0.00	16.73 1.41 0.00	16.65 1.39 0.00	16.00 1.36 0.00	14.49 1.16 0.00	7.49 0.57 0.00
FRANKLIN_FALL_HYD 24054	17.32 -0.34 0.00	14.86 -0.27 0.00	12.77 -0.15 0.00	-2.34 0.01 0.00	12.53 -0.11 0.00	13.71 -0.21 0.00	14.16 -0.18 0.00	8.47 -0.10 0.00	12.76 -0.16 0.00	-95.06 1.25 0.00	3.84 -0.05 0.00	12.63 -0.16 0.00	15.36 -0.21 0.00	15.16 -0.23 0.00	14.40 -0.23 0.00	13.75 -0.24 0.00	14.37 -0.23 0.00	14.10 -0.21 0.00	15.09 -0.19 0.00	15.13 -0.19 0.00	15.09 -0.16 0.00	14.47 -0.17 0.00	13.16 -0.17 0.00	6.79 -0.13 0.00

FREEPORT_EQUS_GT1 23764	19.68 2.02 0.00	16.74 1.60 0.00	15.78 1.32 -1.53	17.72 -0.24 -20.30	13.93 1.29 0.00	15.41 1.49 0.00	15.80 1.46 0.00	20.97 0.93 -11.47	25.32 1.49 -10.90	19.67 -10.70 -126.68	18.40 0.44 -14.07	17.20 1.44 -2.97	17.27 1.70 0.00	21.70 1.87 -4.44	16.31 1.68 0.00	15.77 1.63 -0.14	16.13 1.52 0.00	15.58 1.27 0.00	16.54 1.27 0.00	16.64 1.31 0.00	16.56 1.30 0.00	15.93 1.29 0.00	14.44 1.11 0.00	7.46 0.54 0.00
FREEPORT___CT2 23818	19.68 2.02 0.00	16.74 1.60 0.00	15.78 1.32 -1.53	17.72 -0.24 -20.30	13.93 1.29 0.00	15.41 1.49 0.00	15.80 1.46 0.00	20.97 0.93 -11.47	25.32 1.49 -10.90	19.67 -10.70 -126.68	18.40 0.44 -14.07	17.20 1.44 -2.97	17.27 1.70 0.00	21.70 1.87 -4.44	16.31 1.68 0.00	15.77 1.63 -0.14	16.13 1.52 0.00	15.58 1.27 0.00	16.54 1.27 0.00	16.64 1.31 0.00	16.56 1.30 0.00	15.93 1.29 0.00	14.44 1.11 0.00	7.46 0.54 0.00
FULTON COGEN____ 23766	17.44 -0.22 0.00	14.96 -0.18 0.00	12.86 -0.18 -0.10	-0.89 0.05 -1.40	12.48 -0.16 0.00	13.78 -0.15 0.00	14.16 -0.18 0.00	9.25 -0.11 -0.79	13.34 -0.14 -0.56	-86.43 1.14 -8.73	4.81 -0.05 -0.97	12.85 -0.15 -0.20	15.40 -0.17 0.00	15.25 -0.15 0.00	14.50 -0.14 0.00	13.87 -0.13 -0.01	14.50 -0.11 0.00	14.21 -0.10 0.00	15.17 -0.11 0.00	15.20 -0.13 0.00	15.14 -0.12 0.00	14.51 -0.13 0.00	13.18 -0.16 0.00	6.86 -0.06 0.00
FULTON___LFGE 323630	19.86 2.20 -0.01	17.01 1.87 0.00	16.98 1.57 -2.48	30.40 -0.28 -33.01	14.14 1.49 0.00	15.61 1.68 0.00	16.12 1.78 0.00	28.33 1.11 -18.66	27.96 1.84 -13.19	95.43 -14.29 -206.03	27.35 0.57 -22.88	19.51 1.89 -4.83	17.88 2.31 0.00	17.68 2.29 0.00	16.79 2.15 0.00	16.27 2.05 -0.24	16.80 2.19 0.00	16.50 2.19 0.00	17.66 2.39 0.00	17.77 2.45 0.00	17.67 2.41 0.00	16.92 2.28 0.00	15.20 1.87 0.00	7.83 0.91 0.00
G.F.CEMENT___DRP 24184	19.54 1.89 -0.01	16.71 1.58 0.00	16.40 1.32 -2.15	26.02 -0.24 -28.60	13.90 1.26 0.00	15.29 1.37 0.00	15.79 1.45 0.00	25.61 0.88 -16.16	25.74 1.39 -11.42	71.76 -10.39 -178.47	24.13 0.42 -19.82	18.34 1.36 -4.18	17.18 1.61 0.00	16.85 1.46 0.00	16.05 1.41 0.00	15.61 1.41 -0.20	16.06 1.45 0.00	15.70 1.39 0.00	16.87 1.59 0.00	16.96 1.63 0.00	16.82 1.56 0.00	16.20 1.56 0.00	14.83 1.49 0.00	7.66 0.74 0.00
GARDENVILLE___LBMP 24039	17.43 -0.22 0.00	14.96 -0.17 0.00	12.91 -0.25 -0.23	0.84 0.10 -3.08	12.48 -0.16 0.00	13.88 -0.05 0.00	14.26 -0.08 0.00	10.11 -0.20 -1.74	13.82 -0.33 -1.23	-76.52 0.57 -19.22	5.96 -0.07 -2.14	13.02 -0.22 -0.45	15.31 -0.25 0.00	15.22 -0.16 0.00	14.49 -0.14 0.00	13.79 -0.22 -0.02	14.42 -0.18 0.00	14.15 -0.16 0.00	15.17 -0.10 0.00	15.13 -0.19 0.00	15.09 -0.17 0.00	14.60 -0.04 0.00	13.11 -0.22 0.00	6.95 0.03 0.00
GENERAL___MILLS 23808	17.48 -0.17 0.00	15.00 -0.13 0.00	12.95 -0.22 -0.23	0.86 0.10 -3.10	12.51 -0.13 0.00	13.91 -0.01 0.00	14.30 -0.05 0.00	10.14 -0.17 -1.75	13.86 -0.30 -1.24	-76.69 0.29 -19.34	5.99 -0.05 -2.15	13.07 -0.18 -0.45	15.36 -0.20 0.00	15.27 -0.12 0.00	14.54 -0.10 0.00	13.84 -0.18 -0.02	14.47 -0.13 0.00	14.21 -0.11 0.00	15.23 -0.05 0.00	15.18 -0.14 0.00	15.14 -0.11 0.00	14.66 0.02 0.00	13.16 -0.17 0.00	6.97 0.05 0.00
GE_PLASTICS___DRP 24183	18.59 0.93 0.00	15.90 0.77 0.00	15.62 0.67 -2.03	24.50 -0.12 -26.97	13.28 0.64 0.00	14.64 0.72 0.00	15.07 0.73 0.00	24.22 0.42 -15.24	24.35 0.65 -10.77	66.97 -5.00 -168.27	22.78 0.20 -18.69	17.38 0.65 -3.94	16.35 0.78 0.00	16.17 0.78 0.00	15.39 0.76 0.00	14.96 0.78 -0.19	15.38 0.77 0.00	15.06 0.75 0.00	16.00 0.73 0.00	16.08 0.76 0.00	15.99 0.73 0.00	15.35 0.72 0.00	14.06 0.72 0.00	7.28 0.36 0.00
GILBOA___1 23756	18.59 0.93 0.00	15.92 0.78 0.00	15.14 0.69 -1.53	17.83 -0.13 -20.30	13.31 0.67 0.00	14.66 0.73 0.00	15.04 0.70 0.00	20.47 0.42 -11.47	21.69 0.65 -8.11	25.29 -5.10 -126.69	18.17 0.21 -14.07	16.44 0.68 -2.97	16.39 0.83 0.00	16.22 0.83 0.00	15.41 0.78 0.00	14.90 0.76 -0.14	15.37 0.76 0.00	15.05 0.74 0.00	16.04 0.77 0.00	16.12 0.79 0.00	16.03 0.77 0.00	15.37 0.73 0.00	14.02 0.68 0.00	7.27 0.35 0.00
GILBOA___2 23757	18.59 0.93 0.00	15.92 0.78 0.00	15.14 0.69 -1.53	17.83 -0.13 -20.30	13.31 0.67 0.00	14.66 0.73 0.00	15.04 0.70 0.00	20.47 0.42 -11.47	21.69 0.65 -8.11	25.29 -5.10 -126.69	18.17 0.21 -14.07	16.44 0.68 -2.97	16.39 0.83 0.00	16.22 0.83 0.00	15.41 0.78 0.00	14.90 0.76 -0.14	15.37 0.76 0.00	15.05 0.74 0.00	16.04 0.77 0.00	16.12 0.79 0.00	16.03 0.77 0.00	15.37 0.73 0.00	14.02 0.68 0.00	7.27 0.35 0.00
GILBOA___3 23758	18.59 0.93 0.00	15.92 0.78 0.00	15.14 0.69 -1.53	17.83 -0.13 -20.30	13.31 0.67 0.00	14.66 0.73 0.00	15.04 0.70 0.00	20.47 0.42 -11.47	21.69 0.65 -8.11	25.29 -5.10 -126.69	18.17 0.21 -14.07	16.44 0.68 -2.97	16.39 0.83 0.00	16.22 0.83 0.00	15.41 0.78 0.00	14.90 0.76 -0.14	15.37 0.76 0.00	15.05 0.74 0.00	16.04 0.77 0.00	16.12 0.79 0.00	16.03 0.77 0.00	15.37 0.73 0.00	14.02 0.68 0.00	7.27 0.35 0.00
GILBOA___4 23759	18.59 0.93 0.00	15.92 0.78 0.00	15.14 0.69 -1.53	17.83 -0.13 -20.30	13.31 0.67 0.00	14.66 0.73 0.00	15.04 0.70 0.00	20.47 0.42 -11.47	21.69 0.65 -8.11	25.29 -5.10 -126.69	18.17 0.21 -14.07	16.44 0.68 -2.97	16.39 0.83 0.00	16.22 0.83 0.00	15.41 0.78 0.00	14.90 0.76 -0.14	15.37 0.76 0.00	15.05 0.74 0.00	16.04 0.77 0.00	16.12 0.79 0.00	16.03 0.77 0.00	15.37 0.73 0.00	14.02 0.68 0.00	7.27 0.35 0.00
GILBOA____ 23599	18.59 0.93 0.00	15.92 0.78 0.00	15.14 0.69 -1.53	17.83 -0.13 -20.30	13.31 0.67 0.00	14.66 0.73 0.00	15.04 0.70 0.00	20.47 0.42 -11.47	21.69 0.65 -8.11	25.29 -5.10 -126.69	18.17 0.21 -14.07	16.44 0.68 -2.97	16.39 0.83 0.00	16.22 0.83 0.00	15.41 0.78 0.00	14.90 0.76 -0.14	15.37 0.76 0.00	15.05 0.74 0.00	16.04 0.77 0.00	16.12 0.79 0.00	16.03 0.77 0.00	15.37 0.73 0.00	14.02 0.68 0.00	7.27 0.35 0.00
GINNA____ 23603	16.61 -1.05 0.00	14.24 -0.89 0.00	12.28 -0.82 -0.16	0.01 0.17 -2.18	11.88 -0.76 0.00	13.15 -0.77 0.00	13.55 -0.79 0.00	9.26 -0.54 -1.23	13.01 -0.78 -0.87	-77.66 5.07 -13.58	5.18 -0.22 -1.51	12.40 -0.72 -0.32	14.70 -0.86 0.00	14.59 -0.80 0.00	13.89 -0.75 0.00	13.25 -0.75 -0.02	13.86 -0.74 0.00	13.59 -0.72 0.00	14.52 -0.76 0.00	14.51 -0.81 0.00	14.47 -0.79 0.00	13.91 -0.72 0.00	12.55 -0.78 0.00	6.56 -0.36 0.00
GLEN PARK____ 23778	17.79 0.13 0.00	15.28 0.15 0.00	13.12 0.14 -0.04	-1.78 -0.02 -0.57	12.76 0.12 0.00	14.03 0.10 0.00	14.48 0.14 0.00	9.00 0.11 -0.32	13.42 0.27 -0.23	-94.95 -2.22 -3.58	4.38 0.08 -0.41	13.17 0.28 -0.09	15.93 0.37 0.00	15.87 0.47 0.00	15.10 0.46 0.00	14.41 0.42 0.00	15.06 0.45 0.00	14.76 0.45 0.00	15.79 0.51 0.00	15.84 0.51 0.00	15.78 0.53 0.00	15.12 0.48 0.00	13.66 0.32 0.00	7.05 0.13 0.00

GLENWOOD_IC_1_G5 23712	19.46 1.81 0.00	16.66 1.53 0.00	15.72 1.27 -1.53	17.73 -0.23 -20.30	13.85 1.21 0.00	15.32 1.40 0.00	15.75 1.41 0.00	20.93 0.89 -11.47	25.22 1.39 -10.90	20.32 -10.05 -126.68	18.37 0.41 -14.07	17.11 1.35 -2.97	17.19 1.62 0.00	21.55 1.72 -4.44	16.19 1.56 0.00	15.64 1.51 -0.14	16.05 1.44 0.00	15.60 1.29 0.00	16.60 1.33 0.00	16.69 1.37 0.00	16.59 1.34 0.00	15.94 1.30 0.00	14.46 1.12 0.00	7.49 0.57 0.00
GLENWOOD_IC_2_G1 23688	19.48 1.83 0.00	16.61 1.48 0.00	15.68 1.23 -1.53	17.74 -0.23 -20.30	13.81 1.17 0.00	15.27 1.34 0.00	15.70 1.36 0.00	20.89 0.85 -11.47	25.15 1.32 -10.90	20.23 -10.14 -126.68	18.38 0.41 -14.07	17.12 1.36 -2.97	17.21 1.65 0.00	21.54 1.72 -4.44	16.20 1.57 0.00	15.64 1.51 -0.14	16.06 1.46 0.00	15.64 1.34 0.00	16.66 1.39 0.00	16.75 1.42 0.00	16.65 1.40 0.00	15.99 1.35 0.00	14.52 1.19 0.00	7.52 0.60 0.00
GLENWOOD_IC_3_G1 23689	19.48 1.83 0.00	16.61 1.48 0.00	15.68 1.23 -1.53	17.74 -0.23 -20.30	13.81 1.17 0.00	15.27 1.34 0.00	15.70 1.36 0.00	20.89 0.85 -11.47	25.15 1.32 -10.90	20.23 -10.14 -126.68	18.38 0.41 -14.07	17.12 1.36 -2.97	17.21 1.65 0.00	21.54 1.72 -4.44	16.20 1.57 0.00	15.64 1.51 -0.14	16.06 1.46 0.00	15.64 1.34 0.00	16.66 1.39 0.00	16.75 1.42 0.00	16.65 1.40 0.00	15.99 1.35 0.00	14.52 1.19 0.00	7.52 0.60 0.00
GLENWOOD___4 23550	19.50 1.85 0.00	16.66 1.53 0.00	15.72 1.27 -1.53	17.73 -0.23 -20.30	13.85 1.21 0.00	15.32 1.40 0.00	15.75 1.41 0.00	20.93 0.89 -11.47	25.22 1.39 -10.90	20.12 -10.25 -126.68	18.38 0.42 -14.07	17.14 1.38 -2.97	17.23 1.66 0.00	21.58 1.76 -4.44	16.23 1.60 0.00	15.67 1.54 -0.14	16.08 1.48 0.00	15.63 1.32 0.00	16.64 1.37 0.00	16.73 1.40 0.00	16.63 1.38 0.00	15.97 1.34 0.00	14.49 1.15 0.00	7.50 0.58 0.00
GLENWOOD___5 23614	19.50 1.85 0.00	16.66 1.53 0.00	15.72 1.27 -1.53	17.73 -0.23 -20.30	13.85 1.21 0.00	15.32 1.40 0.00	15.75 1.41 0.00	20.93 0.89 -11.47	25.22 1.39 -10.90	20.12 -10.25 -126.68	18.38 0.42 -14.07	17.14 1.38 -2.97	17.23 1.66 0.00	21.58 1.76 -4.44	16.23 1.60 0.00	15.67 1.54 -0.14	16.08 1.48 0.00	15.63 1.32 0.00	16.64 1.37 0.00	16.73 1.40 0.00	16.63 1.38 0.00	15.97 1.34 0.00	14.49 1.15 0.00	7.50 0.58 0.00
GLOBAL GREEN_PORT_GT1 23814	21.31 3.66 0.00	17.97 2.84 0.00	16.75 2.29 -1.53	17.56 -0.40 -20.30	14.82 2.18 0.00	16.42 2.49 0.00	16.86 2.51 0.00	21.66 1.62 -11.47	26.55 2.72 -10.90	8.17 -22.20 -126.68	18.88 0.92 -14.07	18.83 3.07 -2.97	19.24 3.67 0.00	23.69 3.87 -4.44	18.18 3.55 0.00	17.53 3.40 -0.14	17.96 3.35 0.00	17.29 2.98 0.00	18.29 3.02 0.00	18.45 3.12 0.00	18.34 3.09 0.00	17.56 2.92 0.00	15.77 2.44 0.00	8.06 1.14 0.00
GLOBE___DSASP 323697	16.85 -0.80 0.00	14.50 -0.63 0.00	12.58 -0.56 -0.22	0.65 0.13 -2.86	12.22 -0.43 0.00	13.59 -0.33 0.00	13.96 -0.37 0.00	9.73 -0.46 -1.62	13.31 -0.76 -1.14	-74.78 3.66 -17.87	5.67 -0.21 -1.99	12.51 -0.71 -0.42	14.71 -0.86 0.00	14.63 -0.76 0.00	13.93 -0.70 0.00	13.23 -0.78 -0.02	13.85 -0.76 0.00	13.57 -0.74 0.00	14.55 -0.73 0.00	14.49 -0.84 0.00	14.48 -0.78 0.00	14.05 -0.59 0.00	12.64 -0.69 0.00	6.72 -0.20 0.00
GOETHSLN___LBMP 323567	19.38 1.72 0.00	16.53 1.39 0.00	15.62 1.16 -1.53	17.74 -0.21 -20.30	13.70 1.06 0.00	15.15 1.22 0.00	15.61 1.27 0.00	20.82 0.78 -11.47	22.20 1.18 -8.11	21.20 -9.12 -126.63	18.34 0.38 -14.07	17.01 1.25 -2.97	17.10 1.54 0.00	16.93 1.54 0.00	16.06 1.42 0.00	15.48 1.35 -0.14	15.93 1.32 0.00	15.61 1.30 0.00	16.65 1.38 0.00	16.73 1.41 0.00	16.62 1.36 0.00	15.94 1.30 0.00	14.51 1.17 0.00	7.53 0.61 0.00
GOODYEAR_LAKE_HYD 323669	18.51 0.86 0.00	15.84 0.71 0.00	13.87 0.58 -0.36	2.30 -0.09 -4.73	13.20 0.55 0.00	14.56 0.63 0.00	14.99 0.65 0.00	11.65 0.41 -2.67	15.47 0.66 -1.89	-72.05 -5.29 -29.55	7.39 0.22 -3.28	14.21 0.73 -0.69	16.46 0.90 0.00	16.29 0.90 0.00	15.47 0.84 0.00	14.81 0.79 -0.03	15.42 0.82 0.00	15.13 0.82 0.00	16.18 0.90 0.00	16.24 0.92 0.00	16.15 0.89 0.00	15.48 0.84 0.00	14.02 0.68 0.00	7.26 0.34 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	18.03 0.37 0.00	15.44 0.30 0.00	13.59 0.20 -0.46	3.79 0.04 -6.09	12.80 0.16 0.00	14.17 0.25 0.00	14.57 0.22 0.00	12.16 0.15 -3.44	15.58 0.22 -2.43	-60.35 -2.07 -38.03	8.21 0.09 -4.22	13.99 0.30 -0.89	15.95 0.38 0.00	15.80 0.40 0.00	15.03 0.39 0.00	14.41 0.37 -0.04	14.99 0.38 0.00	14.70 0.39 0.00	15.72 0.45 0.00	15.76 0.43 0.00	15.66 0.41 0.00	15.05 0.41 0.00	13.63 0.29 0.00	7.11 0.19 0.00
GOUDEY___7 23579	18.03 0.37 0.00	15.44 0.30 0.00	13.59 0.20 -0.46	3.79 0.04 -6.09	12.80 0.16 0.00	14.17 0.25 0.00	14.57 0.22 0.00	12.16 0.15 -3.44	15.58 0.22 -2.43	-60.35 -2.07 -38.03	8.21 0.09 -4.22	13.99 0.30 -0.89	15.95 0.38 0.00	15.80 0.40 0.00	15.03 0.39 0.00	14.41 0.37 -0.04	14.99 0.38 0.00	14.70 0.39 0.00	15.72 0.45 0.00	15.76 0.43 0.00	15.66 0.41 0.00	15.05 0.41 0.00	13.63 0.29 0.00	7.11 0.19 0.00
GOUDEY___8 23580	18.03 0.37 0.00	15.44 0.30 0.00	13.59 0.20 -0.46	3.79 0.04 -6.09	12.80 0.16 0.00	14.17 0.25 0.00	14.57 0.22 0.00	12.16 0.15 -3.44	15.58 0.22 -2.43	-60.35 -2.07 -38.03	8.21 0.09 -4.22	13.99 0.30 -0.89	15.95 0.38 0.00	15.80 0.40 0.00	15.03 0.39 0.00	14.41 0.37 -0.04	14.99 0.38 0.00	14.70 0.39 0.00	15.72 0.45 0.00	15.76 0.43 0.00	15.66 0.41 0.00	15.05 0.41 0.00	13.63 0.29 0.00	7.11 0.19 0.00
GOWANUS_GT1_1 24077	19.50 1.85 0.00	16.63 1.49 0.00	15.69 1.23 -1.53	17.73 -0.22 -20.30	13.78 1.13 0.00	15.22 1.30 0.00	15.69 1.35 0.00	20.87 0.84 -11.47	22.29 1.26 -8.11	20.34 -9.99 -126.64	18.37 0.41 -14.07	17.13 1.37 -2.97	17.28 1.71 0.00	17.11 1.72 0.00	16.24 1.61 0.00	15.66 1.52 -0.14	16.10 1.49 0.00	15.78 1.47 0.00	16.83 1.56 0.00	16.91 1.59 0.00	16.79 1.53 0.00	16.11 1.47 0.00	14.67 1.33 0.00	7.61 0.69 0.00
GOWANUS_GT1_2 24078	19.50 1.85 0.00	16.63 1.49 0.00	15.69 1.23 -1.53	17.73 -0.22 -20.30	13.78 1.13 0.00	15.22 1.30 0.00	15.69 1.35 0.00	20.87 0.84 -11.47	22.29 1.26 -8.11	20.34 -9.99 -126.64	18.37 0.41 -14.07	17.13 1.37 -2.97	17.28 1.71 0.00	17.11 1.72 0.00	16.24 1.61 0.00	15.66 1.52 -0.14	16.10 1.49 0.00	15.78 1.47 0.00	16.83 1.56 0.00	16.91 1.59 0.00	16.79 1.53 0.00	16.11 1.47 0.00	14.67 1.33 0.00	7.61 0.69 0.00
GOWANUS_GT1_3 24079	19.50 1.85 0.00	16.63 1.49 0.00	15.69 1.23 -1.53	17.73 -0.22 -20.30	13.78 1.13 0.00	15.22 1.30 0.00	15.69 1.35 0.00	20.87 0.84 -11.47	22.29 1.26 -8.11	20.34 -9.99 -126.64	18.37 0.41 -14.07	17.13 1.37 -2.97	17.28 1.71 0.00	17.11 1.72 0.00	16.24 1.61 0.00	15.66 1.52 -0.14	16.10 1.49 0.00	15.78 1.47 0.00	16.83 1.56 0.00	16.91 1.59 0.00	16.79 1.53 0.00	16.11 1.47 0.00	14.67 1.33 0.00	7.61 0.69 0.00

GREENIDGE___4 23583	17.80 0.15 0.00	15.24 0.11 0.00	13.21 0.01 -0.27	1.34 0.08 -3.60	12.64 -0.01 0.00	14.01 0.09 0.00	14.42 0.08 0.00	10.63 0.03 -2.03	14.43 0.07 -1.44	-75.29 -1.41 -22.43	6.43 0.05 -2.49	13.50 0.18 -0.53	15.81 0.24 0.00	15.68 0.29 0.00	14.92 0.28 0.00	14.27 0.25 -0.03	14.89 0.28 0.00	14.61 0.30 0.00	15.64 0.37 0.00	15.67 0.34 0.00	15.58 0.32 0.00	14.96 0.32 0.00	13.49 0.15 0.00	7.05 0.13 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	19.50 1.85 0.00	16.63 1.49 0.00	15.69 1.23 -1.53	17.73 -0.22 -20.30	13.78 1.13 0.00	15.22 1.30 0.00	15.69 1.35 0.00	20.87 0.84 -11.47	22.29 1.26 -8.11	20.34 -9.99 -126.64	18.37 0.41 -14.07	17.13 1.37 -2.97	17.28 1.71 0.00	17.11 1.72 0.00	16.24 1.61 0.00	15.66 1.52 -0.14	16.10 1.49 0.00	15.78 1.47 0.00	16.83 1.56 0.00	16.91 1.59 0.00	16.79 1.53 0.00	16.11 1.47 0.00	14.67 1.33 0.00	7.61 0.69 0.00
GROVEVILLE___HYD 323602	19.46 1.80 0.00	16.60 1.46 0.00	15.73 1.21 -1.59	18.51 -0.22 -21.08	13.78 1.14 0.00	15.22 1.30 0.00	15.68 1.34 0.00	21.31 0.83 -11.91	22.62 1.28 -8.42	25.21 -10.00 -131.52	18.91 0.41 -14.61	17.24 1.36 -3.08	17.24 1.67 0.00	17.07 1.68 0.00	16.20 1.57 0.00	15.64 1.50 -0.15	16.11 1.51 0.00	15.78 1.47 0.00	16.84 1.57 0.00	16.92 1.59 0.00	16.81 1.56 0.00	16.10 1.47 0.00	14.64 1.30 0.00	7.58 0.66 0.00
HAMPSHIRE___PAPER_HYD 323593	17.28 -0.37 0.00	14.84 -0.29 0.00	12.78 -0.15 0.00	-2.33 0.01 0.00	12.51 -0.13 0.00	13.62 -0.30 0.00	14.06 -0.28 0.00	8.42 -0.15 0.00	12.72 -0.20 0.00	-94.86 1.45 0.00	3.83 -0.06 0.00	12.59 -0.20 0.00	15.32 -0.24 0.00	15.18 -0.21 0.00	14.39 -0.24 0.00	13.73 -0.26 0.00	14.35 -0.26 0.00	14.07 -0.24 0.00	15.09 -0.19 0.00	15.13 -0.20 0.00	15.08 -0.17 0.00	14.47 -0.17 0.00	13.15 -0.18 0.00	6.79 -0.13 0.00
HARDSCRABBLE_WT_PWR 323673	18.32 0.67 0.00	15.65 0.52 0.00	13.31 0.44 0.06	-3.16 -0.07 0.75	13.04 0.40 0.00	14.39 0.47 0.00	14.82 0.48 0.00	8.46 0.32 0.43	13.13 0.50 0.30	-105.16 -4.15 4.70	3.54 0.17 0.52	13.24 0.56 0.11	16.23 0.67 0.00	16.05 0.66 0.00	15.25 0.62 0.00	14.64 0.65 0.01	15.24 0.63 0.00	14.93 0.62 0.00	15.92 0.64 0.00	15.99 0.66 0.00	15.92 0.66 0.00	15.24 0.60 0.00	13.91 0.57 0.00	7.19 0.27 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	19.35 1.69 0.00	16.51 1.38 0.00	15.47 1.14 -1.41	16.17 -0.21 -18.72	13.72 1.07 0.00	15.15 1.23 0.00	15.61 1.27 0.00	19.93 0.78 -10.58	21.61 1.21 -7.48	11.01 -9.50 -116.83	17.26 0.39 -12.98	16.82 1.29 -2.74	17.15 1.58 0.00	16.99 1.60 0.00	16.12 1.49 0.00	15.55 1.42 -0.13	16.03 1.42 0.00	15.70 1.39 0.00	16.76 1.49 0.00	16.84 1.51 0.00	16.73 1.48 0.00	16.03 1.39 0.00	14.57 1.24 0.00	7.55 0.63 0.00
HARZA MOOSE___RIVER 24016	17.79 0.14 0.00	15.25 0.11 0.00	13.04 0.11 0.00	-2.35 -0.01 0.00	12.73 0.09 0.00	14.00 0.08 0.00	14.44 0.10 0.00	8.64 0.08 0.00	13.09 0.17 0.00	-97.76 -1.45 0.00	3.95 0.06 0.00	12.98 0.19 0.00	15.81 0.24 0.00	15.66 0.26 0.00	14.88 0.25 0.00	14.22 0.22 0.00	14.85 0.25 0.00	14.57 0.26 0.00	15.57 0.30 0.00	15.62 0.30 0.00	15.56 0.30 0.00	14.91 0.27 0.00	13.53 0.19 0.00	7.00 0.08 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	19.47 1.81 0.00	16.61 1.48 0.00	15.68 1.22 -1.53	17.74 -0.22 -20.30	13.78 1.14 0.00	15.23 1.30 0.00	15.70 1.36 0.00	20.87 0.83 -11.47	22.28 1.26 -8.11	20.43 -9.90 -126.64	18.36 0.41 -14.07	17.10 1.34 -2.97	17.21 1.64 0.00	17.04 1.65 0.00	16.16 1.53 0.00	15.58 1.45 -0.14	16.03 1.42 0.00	15.70 1.39 0.00	16.75 1.48 0.00	16.83 1.50 0.00	16.72 1.46 0.00	16.03 1.40 0.00	14.60 1.27 0.00	7.57 0.65 0.00
HEMPSTEAD____ 23647	19.52 1.86 0.00	16.63 1.49 0.00	15.69 1.23 -1.53	17.73 -0.23 -20.30	13.84 1.20 0.00	15.31 1.38 0.00	15.71 1.37 0.00	20.92 0.88 -11.47	25.23 1.40 -10.90	20.13 -10.25 -126.68	18.38 0.42 -14.07	17.14 1.38 -2.97	17.21 1.64 0.00	21.61 1.78 -4.44	16.23 1.60 0.00	15.69 1.55 -0.14	16.07 1.46 0.00	15.55 1.24 0.00	16.53 1.26 0.00	16.62 1.30 0.00	16.53 1.28 0.00	15.90 1.26 0.00	14.41 1.08 0.00	7.45 0.53 0.00
HICKLING___1 23621	18.07 0.41 0.00	15.48 0.35 0.00	13.46 0.18 -0.35	2.43 0.11 -4.66	12.77 0.13 0.00	14.20 0.28 0.00	14.58 0.24 0.00	11.35 0.15 -2.64	14.99 0.20 -1.86	-69.77 -2.57 -29.11	7.23 0.10 -3.23	13.84 0.36 -0.68	16.03 0.47 0.00	15.91 0.52 0.00	15.14 0.50 0.00	14.49 0.46 -0.03	15.09 0.48 0.00	14.82 0.51 0.00	15.88 0.61 0.00	15.90 0.58 0.00	15.79 0.53 0.00	15.18 0.55 0.00	13.68 0.34 0.00	7.16 0.24 0.00
HICKLING___2 23622	18.07 0.41 0.00	15.48 0.35 0.00	13.46 0.18 -0.35	2.43 0.11 -4.66	12.77 0.13 0.00	14.20 0.28 0.00	14.58 0.24 0.00	11.35 0.15 -2.64	14.99 0.20 -1.86	-69.77 -2.57 -29.11	7.23 0.10 -3.23	13.84 0.36 -0.68	16.03 0.47 0.00	15.91 0.52 0.00	15.14 0.50 0.00	14.49 0.46 -0.03	15.09 0.48 0.00	14.82 0.51 0.00	15.88 0.61 0.00	15.90 0.58 0.00	15.79 0.53 0.00	15.18 0.55 0.00	13.68 0.34 0.00	7.16 0.24 0.00
HIGH FALLS___HY 23754	19.32 1.66 0.00	16.46 1.33 0.00	15.65 1.09 -1.63	19.07 -0.20 -21.61	13.66 1.02 0.00	15.09 1.17 0.00	15.55 1.21 0.00	21.57 0.79 -12.21	22.79 1.23 -8.63	28.73 -9.81 -134.85	19.27 0.40 -14.98	17.29 1.34 -3.16	17.21 1.64 0.00	17.04 1.65 0.00	16.16 1.53 0.00	15.60 1.46 -0.15	16.07 1.47 0.00	15.75 1.44 0.00	16.83 1.56 0.00	16.92 1.59 0.00	16.81 1.56 0.00	16.10 1.46 0.00	14.60 1.26 0.00	7.55 0.63 0.00
HILLBURN___GT 23639	19.38 1.73 0.00	16.54 1.40 0.00	15.53 1.16 -1.43	16.50 -0.22 -19.06	13.74 1.10 0.00	15.18 1.26 0.00	15.64 1.30 0.00	20.14 0.80 -10.77	21.76 1.22 -7.61	13.01 -9.61 -118.93	17.50 0.40 -13.21	16.89 1.31 -2.79	17.17 1.60 0.00	17.00 1.61 0.00	16.13 1.50 0.00	15.55 1.43 -0.14	16.03 1.42 0.00	15.69 1.38 0.00	16.75 1.48 0.00	16.83 1.50 0.00	16.73 1.47 0.00	16.03 1.40 0.00	14.58 1.24 0.00	7.56 0.64 0.00
HISHELDN_WT_PWR 323625	17.48 -0.17 0.00	15.00 -0.13 0.00	12.97 -0.21 -0.25	1.08 0.11 -3.32	12.49 -0.15 0.00	13.89 -0.04 0.00	14.27 -0.07 0.00	10.26 -0.18 -1.88	13.96 -0.29 -1.33	-75.32 0.28 -20.71	6.14 -0.05 -2.30	13.12 -0.16 -0.48	15.39 -0.17 0.00	15.30 -0.09 0.00	14.56 -0.07 0.00	13.87 -0.15 -0.02	14.49 -0.12 0.00	14.22 -0.09 0.00	15.24 -0.04 0.00	15.20 -0.12 0.00	15.15 -0.11 0.00	14.64 0.00 0.00	13.16 -0.18 0.00	6.97 0.05 0.00
HOLTSVILLE_IC_1 23690	19.83 2.17 0.00	16.82 1.68 0.00	15.83 1.37 -1.53	17.72 -0.24 -20.30	13.97 1.33 0.00	15.47 1.55 0.00	15.87 1.53 0.00	21.03 0.99 -11.47	25.46 1.64 -10.90	18.01 -12.36 -126.68	18.46 0.50 -14.07	17.39 1.63 -2.97	17.44 1.87 0.00	21.91 2.08 -4.44	16.49 1.85 0.00	15.93 1.79 -0.14	16.28 1.67 0.00	15.64 1.34 0.00	16.54 1.27 0.00	16.65 1.32 0.00	16.58 1.33 0.00	16.00 1.36 0.00	14.49 1.16 0.00	7.46 0.54 0.00

HOLTSVILLE_IC_10 23699	19.94 2.29 0.00	16.92 1.78 0.00	15.91 1.45 -1.53	17.70 -0.26 -20.30	14.05 1.40 0.00	15.56 1.63 0.00	15.97 1.63 0.00	21.09 1.05 -11.47	25.56 1.74 -10.90	17.15 -13.22 -126.68	18.50 0.53 -14.07	17.50 1.74 -2.97	17.57 2.00 0.00	22.03 2.21 -4.44	16.61 1.97 0.00	16.04 1.90 -0.14	16.39 1.78 0.00	15.75 1.44 0.00	16.65 1.37 0.00	16.76 1.43 0.00	16.69 1.44 0.00	16.11 1.47 0.00	14.59 1.26 0.00	7.51 0.59 0.00
HOLTSVILLE_IC_2 23691	19.83 2.17 0.00	16.82 1.68 0.00	15.83 1.37 -1.53	17.72 -0.24 -20.30	13.97 1.33 0.00	15.47 1.55 0.00	15.87 1.53 0.00	21.03 0.99 -11.47	25.46 1.64 -10.90	18.01 -12.36 -126.68	18.46 0.50 -14.07	17.39 1.63 -2.97	17.44 1.87 0.00	21.91 2.08 -4.44	16.49 1.85 0.00	15.93 1.79 -0.14	16.28 1.67 0.00	15.64 1.34 0.00	16.54 1.27 0.00	16.65 1.32 0.00	16.58 1.33 0.00	16.00 1.36 0.00	14.49 1.16 0.00	7.46 0.54 0.00
HOLTSVILLE_IC_3 23692	19.83 2.17 0.00	16.82 1.68 0.00	15.83 1.37 -1.53	17.72 -0.24 -20.30	13.97 1.33 0.00	15.47 1.55 0.00	15.87 1.53 0.00	21.03 0.99 -11.47	25.46 1.64 -10.90	18.01 -12.36 -126.68	18.46 0.50 -14.07	17.39 1.63 -2.97	17.44 1.87 0.00	21.91 2.08 -4.44	16.49 1.85 0.00	15.93 1.79 -0.14	16.28 1.67 0.00	15.64 1.34 0.00	16.54 1.27 0.00	16.65 1.32 0.00	16.58 1.33 0.00	16.00 1.36 0.00	14.49 1.16 0.00	7.46 0.54 0.00
HOLTSVILLE_IC_4 23693	19.83 2.17 0.00	16.82 1.68 0.00	15.83 1.37 -1.53	17.72 -0.24 -20.30	13.97 1.33 0.00	15.47 1.55 0.00	15.87 1.53 0.00	21.03 0.99 -11.47	25.46 1.64 -10.90	18.01 -12.36 -126.68	18.46 0.50 -14.07	17.39 1.63 -2.97	17.44 1.87 0.00	21.91 2.08 -4.44	16.49 1.85 0.00	15.93 1.79 -0.14	16.28 1.67 0.00	15.64 1.34 0.00	16.54 1.27 0.00	16.65 1.32 0.00	16.58 1.33 0.00	16.00 1.36 0.00	14.49 1.16 0.00	7.46 0.54 0.00
HOLTSVILLE_IC_5 23694	19.83 2.17 0.00	16.82 1.68 0.00	15.83 1.37 -1.53	17.72 -0.24 -20.30	13.97 1.33 0.00	15.47 1.55 0.00	15.87 1.53 0.00	21.03 0.99 -11.47	25.46 1.64 -10.90	18.01 -12.36 -126.68	18.46 0.50 -14.07	17.39 1.63 -2.97	17.44 1.87 0.00	21.91 2.08 -4.44	16.49 1.85 0.00	15.93 1.79 -0.14	16.28 1.67 0.00	15.64 1.34 0.00	16.54 1.27 0.00	16.65 1.32 0.00	16.58 1.33 0.00	16.00 1.36 0.00	14.49 1.16 0.00	7.46 0.54 0.00
HOLTSVILLE_IC_6 23695	19.94 2.29 0.00	16.92 1.78 0.00	15.91 1.45 -1.53	17.70 -0.26 -20.30	14.05 1.40 0.00	15.56 1.63 0.00	15.97 1.63 0.00	21.09 1.05 -11.47	25.56 1.74 -10.90	17.15 -13.22 -126.68	18.50 0.53 -14.07	17.50 1.74 -2.97	17.57 2.00 0.00	22.03 2.21 -4.44	16.61 1.97 0.00	16.04 1.90 -0.14	16.39 1.78 0.00	15.75 1.44 0.00	16.65 1.37 0.00	16.76 1.43 0.00	16.69 1.44 0.00	16.11 1.47 0.00	14.59 1.26 0.00	7.51 0.59 0.00
HOLTSVILLE_IC_7 23696	19.94 2.29 0.00	16.92 1.78 0.00	15.91 1.45 -1.53	17.70 -0.26 -20.30	14.05 1.40 0.00	15.56 1.63 0.00	15.97 1.63 0.00	21.09 1.05 -11.47	25.56 1.74 -10.90	17.15 -13.22 -126.68	18.50 0.53 -14.07	17.50 1.74 -2.97	17.57 2.00 0.00	22.03 2.21 -4.44	16.61 1.97 0.00	16.04 1.90 -0.14	16.39 1.78 0.00	15.75 1.44 0.00	16.65 1.37 0.00	16.76 1.43 0.00	16.69 1.44 0.00	16.11 1.47 0.00	14.59 1.26 0.00	7.51 0.59 0.00
HOLTSVILLE_IC_8 23697	19.94 2.29 0.00	16.92 1.78 0.00	15.91 1.45 -1.53	17.70 -0.26 -20.30	14.05 1.40 0.00	15.56 1.63 0.00	15.97 1.63 0.00	21.09 1.05 -11.47	25.56 1.74 -10.90	17.15 -13.22 -126.68	18.50 0.53 -14.07	17.50 1.74 -2.97	17.57 2.00 0.00	22.03 2.21 -4.44	16.61 1.97 0.00	16.04 1.90 -0.14	16.39 1.78 0.00	15.75 1.44 0.00	16.65 1.37 0.00	16.76 1.43 0.00	16.69 1.44 0.00	16.11 1.47 0.00	14.59 1.26 0.00	7.51 0.59 0.00
HOLTSVILLE_IC_9 23698	19.94 2.29 0.00	16.92 1.78 0.00	15.91 1.45 -1.53	17.70 -0.26 -20.30	14.05 1.40 0.00	15.56 1.63 0.00	15.97 1.63 0.00	21.09 1.05 -11.47	25.56 1.74 -10.90	17.15 -13.22 -126.68	18.50 0.53 -14.07	17.50 1.74 -2.97	17.57 2.00 0.00	22.03 2.21 -4.44	16.61 1.97 0.00	16.04 1.90 -0.14	16.39 1.78 0.00	15.75 1.44 0.00	16.65 1.37 0.00	16.76 1.43 0.00	16.69 1.44 0.00	16.11 1.47 0.00	14.59 1.26 0.00	7.51 0.59 0.00
HOWARD_WT_PWR 323690	18.00 0.34 0.00	15.41 0.28 0.00	13.34 0.12 -0.29	1.66 0.08 -3.92	12.74 0.10 0.00	14.17 0.24 0.00	14.55 0.21 0.00	10.83 0.05 -2.22	14.60 0.11 -1.57	-74.74 -2.90 -24.47	6.70 0.09 -2.72	13.69 0.33 -0.57	16.00 0.44 0.00	15.89 0.50 0.00	15.11 0.48 0.00	14.43 0.41 -0.03	15.06 0.45 0.00	14.78 0.47 0.00	15.83 0.56 0.00	15.82 0.50 0.00	15.71 0.45 0.00	15.13 0.49 0.00	13.62 0.28 0.00	7.17 0.24 0.00
HQ_GEN_CEDARS 23644	16.79 -0.86 0.00	14.44 -0.69 0.00	12.56 -0.37 0.00	-2.30 0.04 0.00	12.33 -0.31 0.00	13.31 -0.62 0.00	13.73 -0.61 0.00	8.20 -0.36 0.00	12.33 -0.59 0.00	-91.66 4.65 0.00	3.70 -0.19 0.00	12.17 -0.62 0.00	14.80 -0.77 0.00	14.62 -0.77 0.00	13.90 -0.74 0.00	13.25 -0.74 0.00	13.85 -0.75 0.00	13.58 -0.73 0.00	14.53 -0.74 0.00	14.57 -0.76 0.00	14.52 -0.73 0.00	13.94 -0.70 0.00	12.72 -0.62 0.00	6.57 -0.34 0.00
HQ_GEN_CEDARS_PROXY 323590	16.79 -0.86 0.00	14.44 -0.69 0.00	12.56 -0.37 0.00	-2.30 0.04 0.00	12.33 -0.31 0.00	13.31 -0.62 0.00	13.73 -0.61 0.00	8.20 -0.36 0.00	12.33 -0.59 0.00	-91.66 4.65 0.00	3.70 -0.19 0.00	12.17 -0.62 0.00	14.80 -0.77 0.00	14.62 -0.77 0.00	13.90 -0.74 0.00	13.25 -0.74 0.00	13.85 -0.75 0.00	13.58 -0.73 0.00	14.53 -0.74 0.00	14.57 -0.76 0.00	14.52 -0.73 0.00	13.94 -0.70 0.00	12.72 -0.62 0.00	6.57 -0.34 0.00
HQ_GEN_IMPORT 323601	17.12 -0.54 0.00	14.70 -0.43 0.00	12.59 -0.34 0.00	-2.30 0.04 0.00	12.33 -0.32 0.00	13.54 -0.38 0.00	13.96 -0.38 0.00	8.34 -0.23 0.00	12.55 -0.37 0.00	-93.31 3.00 0.00	3.78 -0.12 0.00	12.40 -0.39 0.00	15.07 -0.49 0.00	14.90 -0.50 0.00	14.16 -0.47 0.00	13.53 -0.46 0.00	14.13 -0.47 0.00	13.85 -0.46 0.00	14.80 -0.48 0.00	14.84 -0.49 0.00	14.79 -0.47 0.00	14.20 -0.44 0.00	12.95 -0.38 0.00	6.71 -0.21 0.00
HQ_GEN_WHEEL 23651	17.12 -0.54 0.00	14.70 -0.43 0.00	12.59 -0.34 0.00	-2.30 0.04 0.00	12.33 -0.32 0.00	13.54 -0.38 0.00	13.96 -0.38 0.00	8.34 -0.23 0.00	12.55 -0.37 0.00	-93.31 3.00 0.00	3.78 -0.12 0.00	12.40 -0.39 0.00	15.07 -0.49 0.00	14.90 -0.50 0.00	14.16 -0.47 0.00	13.53 -0.46 0.00	14.13 -0.47 0.00	13.85 -0.46 0.00	14.80 -0.48 0.00	14.84 -0.49 0.00	14.79 -0.47 0.00	14.20 -0.44 0.00	12.95 -0.38 0.00	6.71 -0.21 0.00
HUDSON_AVE_GT_3 23810	19.50 1.84 0.00	16.62 1.48 0.00	15.69 1.24 -1.53	17.73 -0.23 -20.30	13.79 1.14 0.00	15.24 1.32 0.00	15.71 1.37 0.00	20.88 0.84 -11.47	22.29 1.26 -8.11	20.44 -9.88 -126.63	18.36 0.41 -14.07	17.11 1.34 -2.97	17.22 1.65 0.00	17.04 1.65 0.00	16.17 1.54 0.00	15.59 1.45 -0.14	16.04 1.43 0.00	15.71 1.40 0.00	16.76 1.49 0.00	16.84 1.51 0.00	16.73 1.47 0.00	16.04 1.41 0.00	14.60 1.27 0.00	7.58 0.66 0.00

HUDSON AVE_GT_4 23540	19.50 1.84 0.00	16.62 1.48 0.00	15.69 1.24 -1.53	17.73 -0.23 -20.30	13.79 1.14 0.00	15.24 1.32 0.00	15.71 1.37 0.00	20.88 0.84 -11.47	22.29 1.26 -8.11	20.44 -9.88 -126.63	18.36 0.41 -14.07	17.11 1.34 -2.97	17.22 1.65 0.00	17.04 1.65 0.00	16.17 1.54 0.00	15.59 1.45 -0.14	16.04 1.43 0.00	15.71 1.40 0.00	16.76 1.49 0.00	16.84 1.51 0.00	16.73 1.47 0.00	16.04 1.41 0.00	14.60 1.27 0.00	7.58 0.66 0.00
HUDSON AVE_GT_5 23657	19.50 1.84 0.00	16.62 1.48 0.00	15.69 1.24 -1.53	17.73 -0.23 -20.30	13.79 1.14 0.00	15.24 1.32 0.00	15.71 1.37 0.00	20.88 0.84 -11.47	22.29 1.26 -8.11	20.44 -9.88 -126.63	18.36 0.41 -14.07	17.11 1.34 -2.97	17.22 1.65 0.00	17.04 1.65 0.00	16.17 1.54 0.00	15.59 1.45 -0.14	16.04 1.43 0.00	15.71 1.40 0.00	16.76 1.49 0.00	16.84 1.51 0.00	16.73 1.47 0.00	16.04 1.41 0.00	14.60 1.27 0.00	7.58 0.66 0.00
HUDSON_AVE_10 24168	19.38 1.73 0.00	16.52 1.39 0.00	15.62 1.16 -1.53	17.74 -0.21 -20.29	13.73 1.09 0.00	15.18 1.25 0.00	15.64 1.30 0.00	20.83 0.80 -11.47	22.23 1.20 -8.11	21.10 -9.23 -126.63	18.35 0.39 -14.07	17.04 1.27 -2.97	17.13 1.57 0.00	16.95 1.56 0.00	16.09 1.45 0.00	15.50 1.37 -0.14	15.95 1.34 0.00	15.63 1.32 0.00	16.67 1.40 0.00	16.75 1.42 0.00	16.64 1.38 0.00	15.96 1.32 0.00	14.54 1.20 0.00	7.55 0.62 0.00
HUNTER MOUNT___DRP 323613	19.22 1.57 0.00	16.41 1.28 0.00	15.74 1.08 -1.73	20.48 -0.19 -23.02	13.66 1.02 0.00	15.06 1.14 0.00	15.51 1.17 0.00	22.28 0.71 -13.01	23.24 1.13 -9.19	38.46 -8.87 -143.64	20.21 0.36 -15.95	17.36 1.20 -3.36	17.03 1.46 0.00	16.84 1.45 0.00	16.01 1.38 0.00	15.51 1.35 -0.16	15.99 1.38 0.00	15.66 1.35 0.00	16.67 1.40 0.00	16.75 1.42 0.00	16.65 1.40 0.00	15.96 1.32 0.00	14.54 1.20 0.00	7.51 0.59 0.00
HUNTINGTON_RES_REC 323705	19.70 2.05 0.00	16.72 1.59 0.00	15.75 1.29 -1.53	17.73 -0.23 -20.30	13.89 1.25 0.00	15.38 1.46 0.00	15.78 1.44 0.00	20.97 0.94 -11.47	25.37 1.54 -10.90	18.79 -11.58 -126.68	18.43 0.47 -14.07	17.29 1.53 -2.97	17.35 1.79 0.00	21.84 2.01 -4.44	16.43 1.80 0.00	15.88 1.74 -0.14	16.24 1.63 0.00	15.63 1.32 0.00	16.53 1.26 0.00	16.63 1.31 0.00	16.55 1.30 0.00	15.97 1.33 0.00	14.47 1.14 0.00	7.45 0.53 0.00
HUNTLEY___63 23557	17.31 -0.34 0.00	14.88 -0.25 0.00	12.86 -0.29 -0.22	0.66 0.09 -2.92	12.48 -0.16 0.00	13.88 -0.04 0.00	14.27 -0.07 0.00	9.98 -0.24 -1.65	13.67 -0.41 -1.17	-77.06 1.04 -18.21	5.82 -0.09 -2.02	12.89 -0.33 -0.43	15.17 -0.40 0.00	15.09 -0.30 0.00	14.37 -0.26 0.00	13.66 -0.35 -0.02	14.29 -0.31 0.00	14.02 -0.29 0.00	15.03 -0.25 0.00	14.97 -0.35 0.00	14.94 -0.31 0.00	14.48 -0.15 0.00	13.01 -0.33 0.00	6.91 -0.01 0.00
HUNTLEY___64 23558	17.31 -0.34 0.00	14.88 -0.25 0.00	12.86 -0.29 -0.22	0.66 0.09 -2.92	12.48 -0.16 0.00	13.88 -0.04 0.00	14.27 -0.07 0.00	9.98 -0.24 -1.65	13.67 -0.41 -1.17	-77.06 1.04 -18.21	5.82 -0.09 -2.02	12.89 -0.33 -0.43	15.17 -0.40 0.00	15.09 -0.30 0.00	14.37 -0.26 0.00	13.66 -0.35 -0.02	14.29 -0.31 0.00	14.02 -0.29 0.00	15.03 -0.25 0.00	14.97 -0.35 0.00	14.94 -0.31 0.00	14.48 -0.15 0.00	13.01 -0.33 0.00	6.91 -0.01 0.00
HUNTLEY___65 23559	17.31 -0.34 0.00	14.88 -0.25 0.00	12.86 -0.29 -0.22	0.66 0.09 -2.92	12.48 -0.16 0.00	13.88 -0.04 0.00	14.27 -0.07 0.00	9.98 -0.24 -1.65	13.67 -0.41 -1.17	-77.06 1.04 -18.21	5.82 -0.09 -2.02	12.89 -0.33 -0.43	15.17 -0.40 0.00	15.09 -0.30 0.00	14.37 -0.26 0.00	13.66 -0.35 -0.02	14.29 -0.31 0.00	14.02 -0.29 0.00	15.03 -0.25 0.00	14.97 -0.35 0.00	14.94 -0.31 0.00	14.48 -0.15 0.00	13.01 -0.33 0.00	6.91 -0.01 0.00
HUNTLEY___66 23560	17.31 -0.34 0.00	14.88 -0.25 0.00	12.86 -0.29 -0.22	0.66 0.09 -2.92	12.48 -0.16 0.00	13.88 -0.04 0.00	14.27 -0.07 0.00	9.98 -0.24 -1.65	13.67 -0.41 -1.17	-77.06 1.04 -18.21	5.82 -0.09 -2.02	12.89 -0.33 -0.43	15.17 -0.40 0.00	15.09 -0.30 0.00	14.37 -0.26 0.00	13.66 -0.35 -0.02	14.29 -0.31 0.00	14.02 -0.29 0.00	15.03 -0.25 0.00	14.97 -0.35 0.00	14.94 -0.31 0.00	14.48 -0.15 0.00	13.01 -0.33 0.00	6.91 -0.01 0.00
HUNTLEY___67 23561	17.21 -0.45 0.00	14.78 -0.35 0.00	12.76 -0.39 -0.22	0.75 0.12 -2.97	12.36 -0.28 0.00	13.74 -0.18 0.00	14.13 -0.21 0.00	9.95 -0.30 -1.68	13.62 -0.49 -1.19	-75.95 1.83 -18.53	5.83 -0.12 -2.06	12.82 -0.41 -0.43	15.08 -0.49 0.00	14.99 -0.40 0.00	14.27 -0.37 0.00	13.56 -0.45 -0.02	14.19 -0.41 0.00	13.92 -0.39 0.00	14.92 -0.36 0.00	14.87 -0.45 0.00	14.84 -0.41 0.00	14.38 -0.26 0.00	12.93 -0.41 0.00	6.86 -0.06 0.00
HUNTLEY___68 23562	17.21 -0.45 0.00	14.78 -0.35 0.00	12.76 -0.39 -0.22	0.75 0.12 -2.97	12.36 -0.28 0.00	13.74 -0.18 0.00	14.13 -0.21 0.00	9.95 -0.30 -1.68	13.62 -0.49 -1.19	-75.95 1.83 -18.53	5.83 -0.12 -2.06	12.82 -0.41 -0.43	15.08 -0.49 0.00	14.99 -0.40 0.00	14.27 -0.37 0.00	13.56 -0.45 -0.02	14.19 -0.41 0.00	13.92 -0.39 0.00	14.92 -0.36 0.00	14.87 -0.45 0.00	14.84 -0.41 0.00	14.38 -0.26 0.00	12.93 -0.41 0.00	6.86 -0.06 0.00
HYLAND___LFGE 323620	17.82 0.16 0.00	15.26 0.12 0.00	13.18 0.01 -0.24	0.93 0.07 -3.21	12.68 0.04 0.00	14.08 0.16 0.00	14.50 0.16 0.00	10.40 0.01 -1.82	14.28 0.08 -1.28	-78.38 -2.11 -20.04	6.18 0.06 -2.23	13.49 0.22 -0.47	15.87 0.31 0.00	15.76 0.37 0.00	15.00 0.36 0.00	14.30 0.29 -0.02	14.95 0.35 0.00	14.67 0.36 0.00	15.70 0.42 0.00	15.68 0.36 0.00	15.62 0.37 0.00	15.04 0.40 0.00	13.52 0.18 0.00	7.08 0.16 0.00
INDECK___CORINTH 23802	19.57 1.91 -0.01	16.72 1.59 0.00	16.42 1.33 -2.16	26.20 -0.24 -28.77	13.91 1.27 0.00	15.31 1.39 0.00	15.81 1.47 0.00	25.72 0.89 -16.26	25.84 1.42 -11.50	72.76 -10.51 -179.58	24.26 0.42 -19.94	18.37 1.37 -4.21	17.18 1.61 0.00	16.82 1.43 0.00	16.02 1.39 0.00	15.59 1.40 -0.21	16.04 1.43 0.00	15.67 1.36 0.00	16.90 1.62 0.00	16.98 1.66 0.00	16.82 1.57 0.00	16.24 1.60 0.00	14.86 1.52 0.00	7.68 0.76 0.00
INDECK___ILION 23567	18.10 0.44 0.00	15.48 0.35 0.00	13.16 0.29 0.06	-3.14 -0.05 0.75	12.90 0.26 0.00	14.23 0.30 0.00	14.65 0.31 0.00	8.34 0.20 0.43	12.95 0.32 0.30	-103.61 -2.61 4.70	3.48 0.11 0.52	13.04 0.36 0.11	15.99 0.43 0.00	15.81 0.42 0.00	15.03 0.40 0.00	14.40 0.41 0.01	15.02 0.41 0.00	14.71 0.40 0.00	15.69 0.42 0.00	15.75 0.43 0.00	15.68 0.42 0.00	15.02 0.39 0.00	13.70 0.37 0.00	7.09 0.17 0.00
INDECK___OLEAN 23982	17.89 0.23 0.00	15.32 0.18 0.00	13.19 0.00 -0.26	1.32 0.20 -3.46	12.58 -0.06 0.00	14.04 0.12 0.00	14.40 0.06 0.00	10.57 0.04 -1.96	14.33 0.02 -1.38	-76.25 -1.55 -21.61	6.36 0.07 -2.40	13.54 0.23 -0.51	15.86 0.30 0.00	15.76 0.36 0.00	14.99 0.36 0.00	14.33 0.31 -0.03	14.93 0.32 0.00	14.67 0.36 0.00	15.78 0.50 0.00	15.80 0.47 0.00	15.67 0.41 0.00	15.12 0.48 0.00	13.56 0.22 0.00	7.13 0.21 0.00

INDECK___OSWEGO 23783	17.31 -0.34 0.00	14.85 -0.28 0.00	12.77 -0.26 -0.10	-0.94 0.06 -1.34	12.38 -0.27 0.00	13.66 -0.27 0.00	14.06 -0.28 0.00	9.15 -0.17 -0.76	13.22 -0.23 -0.54	-86.12 1.82 -8.37	4.74 -0.08 -0.93	12.74 -0.25 -0.19	15.28 -0.29 0.00	15.13 -0.26 0.00	14.39 -0.25 0.00	13.77 -0.24 -0.01	14.39 -0.22 0.00	14.10 -0.21 0.00	15.05 -0.23 0.00	15.09 -0.24 0.00	15.02 -0.24 0.00	14.40 -0.24 0.00	13.08 -0.25 0.00	6.81 -0.11 0.00
INDECK___YERKES 23781	17.33 -0.32 0.00	14.90 -0.23 0.00	12.87 -0.27 -0.22	0.66 0.08 -2.92	12.49 -0.15 0.00	13.90 -0.03 0.00	14.29 -0.06 0.00	9.99 -0.23 -1.65	13.69 -0.40 -1.17	-77.16 0.94 -18.21	5.82 -0.09 -2.02	12.90 -0.32 -0.43	15.19 -0.38 0.00	15.11 -0.28 0.00	14.39 -0.25 0.00	13.68 -0.33 -0.02	14.31 -0.30 0.00	14.04 -0.27 0.00	15.04 -0.23 0.00	14.99 -0.34 0.00	14.96 -0.29 0.00	14.50 -0.14 0.00	13.02 -0.31 0.00	6.92 0.00 0.00
INDIAN POINT_GT_1 24139	19.28 1.62 0.00	16.45 1.31 0.00	15.53 1.09 -1.51	17.48 -0.20 -20.03	13.66 1.02 0.00	15.10 1.17 0.00	15.55 1.21 0.00	20.64 0.75 -11.32	22.06 1.14 -8.00	19.73 -8.93 -124.98	18.14 0.37 -13.88	16.94 1.22 -2.93	17.06 1.49 0.00	16.89 1.50 0.00	16.02 1.39 0.00	15.46 1.32 -0.14	15.91 1.31 0.00	15.58 1.27 0.00	16.62 1.35 0.00	16.70 1.38 0.00	16.60 1.34 0.00	15.91 1.27 0.00	14.48 1.14 0.00	7.50 0.58 0.00
INDIAN POINT_GT_2 23659	19.28 1.62 0.00	16.45 1.31 0.00	15.53 1.09 -1.51	17.48 -0.20 -20.03	13.66 1.02 0.00	15.10 1.17 0.00	15.55 1.21 0.00	20.64 0.75 -11.32	22.06 1.14 -8.00	19.73 -8.93 -124.98	18.14 0.37 -13.88	16.94 1.22 -2.93	17.06 1.49 0.00	16.89 1.50 0.00	16.02 1.39 0.00	15.46 1.32 -0.14	15.91 1.31 0.00	15.58 1.27 0.00	16.62 1.35 0.00	16.70 1.38 0.00	16.60 1.34 0.00	15.91 1.27 0.00	14.48 1.14 0.00	7.50 0.58 0.00
INDIAN POINT_GT_3 24019	19.28 1.62 0.00	16.45 1.31 0.00	15.53 1.09 -1.51	17.48 -0.20 -20.03	13.66 1.02 0.00	15.10 1.17 0.00	15.55 1.21 0.00	20.64 0.75 -11.32	22.06 1.14 -8.00	19.73 -8.93 -124.98	18.14 0.37 -13.88	16.94 1.22 -2.93	17.06 1.49 0.00	16.89 1.50 0.00	16.02 1.39 0.00	15.46 1.32 -0.14	15.91 1.31 0.00	15.58 1.27 0.00	16.62 1.35 0.00	16.70 1.38 0.00	16.60 1.34 0.00	15.91 1.27 0.00	14.48 1.14 0.00	7.50 0.58 0.00
INDIAN POINT___2 23530	19.24 1.59 0.00	16.42 1.28 0.00	15.48 1.06 -1.48	17.15 -0.20 -19.69	13.64 1.00 0.00	15.07 1.15 0.00	15.53 1.19 0.00	20.43 0.73 -11.13	21.90 1.12 -7.87	17.82 -8.74 -122.87	17.90 0.36 -13.65	16.86 1.19 -2.88	17.03 1.46 0.00	16.86 1.47 0.00	15.99 1.36 0.00	15.43 1.30 -0.14	15.88 1.28 0.00	15.55 1.24 0.00	16.60 1.32 0.00	16.67 1.35 0.00	16.57 1.32 0.00	15.89 1.25 0.00	14.45 1.12 0.00	7.49 0.57 0.00
INDIAN POINT___3 23531	19.22 1.57 0.00	16.40 1.27 0.00	15.49 1.05 -1.51	17.50 -0.20 -20.04	13.63 0.98 0.00	15.05 1.13 0.00	15.51 1.17 0.00	20.61 0.72 -11.33	22.02 1.10 -8.00	20.10 -8.63 -125.04	18.14 0.36 -13.89	16.89 1.17 -2.93	17.00 1.43 0.00	16.83 1.44 0.00	15.97 1.34 0.00	15.41 1.27 -0.14	15.86 1.25 0.00	15.53 1.22 0.00	16.56 1.29 0.00	16.65 1.32 0.00	16.54 1.29 0.00	15.86 1.23 0.00	14.44 1.10 0.00	7.48 0.56 0.00
IP CORINTH___1 23988	19.57 1.91 -0.01	16.72 1.59 0.00	16.42 1.33 -2.16	26.20 -0.24 -28.77	13.91 1.27 0.00	15.31 1.39 0.00	15.81 1.47 0.00	25.72 0.89 -16.26	25.84 1.42 -11.50	72.76 -10.51 -179.58	24.26 0.42 -19.94	18.37 1.37 -4.21	17.18 1.61 0.00	16.82 1.43 0.00	16.02 1.39 0.00	15.59 1.40 -0.21	16.04 1.43 0.00	15.67 1.36 0.00	16.90 1.62 0.00	16.98 1.66 0.00	16.82 1.57 0.00	16.24 1.60 0.00	14.86 1.52 0.00	7.68 0.76 0.00
IP___TICONDEROGA 23804	19.93 2.27 0.00	17.07 1.94 0.00	16.60 1.60 -2.07	24.85 -0.29 -27.48	14.14 1.50 0.00	15.51 1.58 0.00	16.04 1.70 0.00	25.14 1.04 -15.53	25.54 1.64 -10.98	62.36 -12.85 -171.53	23.46 0.52 -19.05	18.56 1.74 -4.02	17.59 2.02 0.00	17.29 1.90 0.00	16.44 1.81 0.00	15.96 1.77 -0.20	16.43 1.82 0.00	16.03 1.72 0.00	17.14 1.87 0.00	17.25 1.92 0.00	17.19 1.93 0.00	16.46 1.83 0.00	15.07 1.74 0.00	7.80 0.88 0.00
ISLIP_RES_REC 323679	20.10 2.45 0.00	17.06 1.92 0.00	16.03 1.57 -1.53	17.68 -0.28 -20.30	14.16 1.52 0.00	15.69 1.76 0.00	16.10 1.76 0.00	21.18 1.14 -11.47	25.71 1.88 -10.90	16.00 -14.37 -126.68	18.55 0.58 -14.07	17.66 1.90 -2.97	17.76 2.19 0.00	22.22 2.39 -4.44	16.78 2.14 0.00	16.19 2.06 -0.14	16.55 1.95 0.00	15.91 1.60 0.00	16.83 1.55 0.00	16.94 1.61 0.00	16.88 1.63 0.00	16.29 1.65 0.00	14.74 1.41 0.00	7.58 0.66 0.00
JARVIS____ 23743	17.83 0.17 0.00	15.28 0.14 0.00	12.99 0.12 0.06	-3.12 -0.02 0.75	12.75 0.11 0.00	14.05 0.13 0.00	14.47 0.13 0.00	8.22 0.08 0.43	12.75 0.13 0.30	-101.97 -0.96 4.70	3.41 0.04 0.52	12.82 0.13 0.11	15.72 0.16 0.00	15.55 0.15 0.00	14.78 0.15 0.00	14.13 0.15 0.01	14.75 0.15 0.00	14.45 0.14 0.00	15.43 0.16 0.00	15.49 0.17 0.00	15.41 0.16 0.00	14.79 0.15 0.00	13.47 0.13 0.00	6.99 0.07 0.00
JENNISON___1 23625	18.61 0.96 0.00	15.92 0.79 0.00	14.02 0.61 -0.48	3.94 -0.06 -6.35	13.20 0.56 0.00	14.61 0.68 0.00	15.04 0.70 0.00	12.60 0.45 -3.59	16.20 0.74 -2.54	-62.70 -6.00 -39.61	8.54 0.25 -4.40	14.55 0.82 -0.93	16.59 1.03 0.00	16.43 1.03 0.00	15.61 0.97 0.00	14.96 0.92 -0.05	15.58 0.97 0.00	15.29 0.97 0.00	16.34 1.07 0.00	16.39 1.06 0.00	16.31 1.05 0.00	15.61 0.97 0.00	14.10 0.76 0.00	7.32 0.40 0.00
JENNISON___2 23626	18.61 0.96 0.00	15.92 0.79 0.00	14.02 0.61 -0.48	3.94 -0.06 -6.35	13.20 0.56 0.00	14.61 0.68 0.00	15.04 0.70 0.00	12.60 0.45 -3.59	16.20 0.74 -2.54	-62.70 -6.00 -39.61	8.54 0.25 -4.40	14.55 0.82 -0.93	16.59 1.03 0.00	16.43 1.03 0.00	15.61 0.97 0.00	14.96 0.92 -0.05	15.58 0.97 0.00	15.29 0.97 0.00	16.34 1.07 0.00	16.39 1.06 0.00	16.31 1.05 0.00	15.61 0.97 0.00	14.10 0.76 0.00	7.32 0.40 0.00
KEDC PORT_JEFF_GT2 24210	19.88 2.23 0.00	16.87 1.73 0.00	15.86 1.41 -1.53	17.71 -0.25 -20.30	14.00 1.36 0.00	15.50 1.58 0.00	15.92 1.58 0.00	21.06 1.02 -11.47	25.51 1.69 -10.90	17.62 -12.75 -126.68	18.48 0.51 -14.07	17.42 1.65 -2.97	17.43 1.86 0.00	21.91 2.08 -4.44	16.44 1.81 0.00	15.89 1.75 -0.14	16.23 1.62 0.00	15.57 1.27 0.00	16.46 1.19 0.00	16.57 1.24 0.00	16.52 1.26 0.00	16.02 1.38 0.00	14.53 1.19 0.00	7.48 0.56 0.00
KEDC PORT_JEFF_GT3 24211	19.88 2.23 0.00	16.87 1.73 0.00	15.86 1.41 -1.53	17.71 -0.25 -20.30	14.00 1.36 0.00	15.50 1.58 0.00	15.92 1.58 0.00	21.06 1.02 -11.47	25.51 1.69 -10.90	17.62 -12.75 -126.68	18.48 0.51 -14.07	17.42 1.65 -2.97	17.43 1.86 0.00	21.91 2.08 -4.44	16.44 1.81 0.00	15.89 1.75 -0.14	16.23 1.62 0.00	15.57 1.27 0.00	16.46 1.19 0.00	16.57 1.24 0.00	16.52 1.26 0.00	16.02 1.38 0.00	14.53 1.19 0.00	7.48 0.56 0.00

KEDC_GLWD_GT4 24219	19.46 1.81 0.00	16.66 1.53 0.00	15.72 1.27 -1.53	17.73 -0.23 -20.30	13.85 1.21 0.00	15.32 1.40 0.00	15.75 1.41 0.00	20.93 0.89 -11.47	25.22 1.39 -10.90	20.32 -10.05 -126.68	18.37 0.41 -14.07	17.11 1.35 -2.97	17.19 1.62 0.00	21.55 1.72 -4.44	16.19 1.56 0.00	15.64 1.51 -0.14	16.05 1.44 0.00	15.60 1.29 0.00	16.60 1.33 0.00	16.69 1.37 0.00	16.59 1.34 0.00	15.94 1.30 0.00	14.46 1.12 0.00	7.49 0.57 0.00
KEDC_GLWD_GT5 24220	19.46 1.81 0.00	16.66 1.53 0.00	15.72 1.27 -1.53	17.73 -0.23 -20.30	13.85 1.21 0.00	15.32 1.40 0.00	15.75 1.41 0.00	20.93 0.89 -11.47	25.22 1.39 -10.90	20.32 -10.05 -126.68	18.37 0.41 -14.07	17.11 1.35 -2.97	17.19 1.62 0.00	21.55 1.72 -4.44	16.19 1.56 0.00	15.64 1.51 -0.14	16.05 1.44 0.00	15.60 1.29 0.00	16.60 1.33 0.00	16.69 1.37 0.00	16.59 1.34 0.00	15.94 1.30 0.00	14.46 1.12 0.00	7.49 0.57 0.00
KENSICO____ 23655	19.35 1.69 0.00	16.50 1.37 0.00	15.59 1.14 -1.52	17.69 -0.21 -20.24	13.70 1.06 0.00	15.14 1.22 0.00	15.60 1.26 0.00	20.78 0.78 -11.44	22.19 1.18 -8.08	20.74 -9.22 -126.28	18.30 0.38 -14.03	17.01 1.26 -2.96	17.10 1.54 0.00	16.94 1.55 0.00	16.07 1.44 0.00	15.51 1.37 -0.14	15.96 1.35 0.00	15.62 1.31 0.00	16.66 1.39 0.00	16.74 1.42 0.00	16.64 1.39 0.00	15.96 1.32 0.00	14.52 1.18 0.00	7.53 0.61 0.00
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	19.32 1.66 0.00	16.46 1.33 0.00	15.63 1.09 -1.61	18.81 -0.20 -21.36	13.66 1.02 0.00	15.09 1.17 0.00	15.55 1.21 0.00	21.42 0.78 -12.07	22.68 1.23 -8.53	27.26 -9.70 -133.27	19.10 0.40 -14.80	17.24 1.32 -3.12	17.19 1.63 0.00	17.03 1.64 0.00	16.15 1.52 0.00	15.59 1.44 -0.15	16.06 1.45 0.00	15.74 1.43 0.00	16.82 1.54 0.00	16.91 1.58 0.00	16.80 1.55 0.00	16.08 1.45 0.00	14.59 1.26 0.00	7.55 0.63 0.00
KIAC_JFK_GT1 23816	19.28 1.62 0.00	16.43 1.30 0.00	15.55 1.10 -1.53	17.76 -0.19 -20.29	13.69 1.05 0.00	15.16 1.24 0.00	15.63 1.29 0.00	20.81 0.77 -11.47	22.20 1.17 -8.11	21.61 -8.71 -126.63	18.33 0.37 -14.07	16.99 1.23 -2.97	17.09 1.52 0.00	16.89 1.50 0.00	16.02 1.39 0.00	15.44 1.31 -0.14	15.89 1.29 0.00	15.58 1.27 0.00	16.62 1.34 0.00	16.68 1.36 0.00	16.57 1.32 0.00	15.89 1.26 0.00	14.53 1.20 0.00	7.56 0.64 0.00
KIAC_JFK_GT2 23817	19.28 1.62 0.00	16.43 1.30 0.00	15.55 1.10 -1.53	17.76 -0.19 -20.29	13.69 1.05 0.00	15.16 1.24 0.00	15.63 1.29 0.00	20.81 0.77 -11.47	22.20 1.17 -8.11	21.61 -8.71 -126.63	18.33 0.37 -14.07	16.99 1.23 -2.97	17.09 1.52 0.00	16.89 1.50 0.00	16.02 1.39 0.00	15.44 1.31 -0.14	15.89 1.29 0.00	15.58 1.27 0.00	16.62 1.34 0.00	16.68 1.36 0.00	16.57 1.32 0.00	15.89 1.26 0.00	14.53 1.20 0.00	7.56 0.64 0.00
KINTIGH____ 23543	17.08 -0.57 0.00	14.68 -0.46 0.00	12.66 -0.46 -1.53	0.29 0.12 -2.51	12.28 -0.36 0.00	13.63 -0.29 0.00	14.02 -0.32 0.00	9.66 -0.33 -1.42	13.40 -0.52 -1.00	-78.13 2.52 -15.66	5.49 -0.14 -1.74	12.69 -0.47 -0.37	15.00 -0.57 0.00	14.90 -0.49 0.00	14.18 -0.46 0.00	13.49 -0.52 -0.02	14.11 -0.50 0.00	13.84 -0.47 0.00	14.81 -0.46 0.00	14.78 -0.54 0.00	14.75 -0.51 0.00	14.26 -0.38 0.00	12.85 -0.49 0.00	6.78 -0.14 0.00
LEDERLE____ 23769	19.46 1.80 0.00	16.60 1.47 0.00	15.60 1.21 -1.45	16.75 -0.23 -19.32	13.79 1.15 0.00	15.24 1.31 0.00	15.70 1.36 0.00	20.32 0.84 -10.92	21.91 1.27 -7.71	14.23 -10.00 -120.53	17.69 0.41 -13.39	16.97 1.36 -2.82	17.23 1.66 0.00	17.07 1.68 0.00	16.19 1.55 0.00	15.61 1.48 -0.14	16.08 1.48 0.00	15.75 1.44 0.00	16.81 1.54 0.00	16.89 1.57 0.00	16.79 1.53 0.00	16.09 1.45 0.00	14.63 1.29 0.00	7.58 0.66 0.00
LINDEN COGEN____ 23786	19.37 1.72 0.00	16.52 1.39 0.00	15.61 1.15 -1.53	17.74 -0.21 -20.30	13.70 1.05 0.00	15.14 1.22 0.00	15.61 1.27 0.00	20.82 0.78 -11.47	22.20 1.17 -8.11	21.19 -9.13 -126.63	18.34 0.38 -14.07	17.01 1.25 -2.97	17.10 1.53 0.00	16.92 1.53 0.00	16.05 1.42 0.00	15.48 1.34 -0.14	15.92 1.32 0.00	15.60 1.29 0.00	16.65 1.38 0.00	16.73 1.40 0.00	16.61 1.36 0.00	15.93 1.29 0.00	14.50 1.16 0.00	7.53 0.61 0.00
LIPA_MISC_IPP 23656	19.86 2.21 0.00	16.83 1.70 0.00	15.83 1.37 -1.53	17.72 -0.25 -20.30	13.97 1.33 0.00	15.47 1.55 0.00	15.87 1.53 0.00	21.04 1.00 -11.47	25.49 1.66 -10.90	17.63 -12.74 -126.68	18.48 0.52 -14.07	17.44 1.68 -2.97	17.50 1.94 0.00	21.97 2.14 -4.44	16.55 1.91 0.00	15.99 1.85 -0.14	16.33 1.73 0.00	15.69 1.38 0.00	16.57 1.30 0.00	16.69 1.36 0.00	16.61 1.36 0.00	16.00 1.36 0.00	14.48 1.15 0.00	7.46 0.54 0.00
LISF____SOLAR 323691	19.88 2.22 0.00	16.84 1.71 0.00	15.84 1.39 -1.53	17.72 -0.25 -20.30	13.98 1.34 0.00	15.48 1.56 0.00	15.89 1.55 0.00	21.05 1.01 -11.47	25.50 1.67 -10.90	17.54 -12.83 -126.68	18.48 0.52 -14.07	17.45 1.69 -2.97	17.52 1.96 0.00	21.99 2.16 -4.44	16.57 1.94 0.00	16.01 1.87 -0.14	16.36 1.75 0.00	15.70 1.39 0.00	16.58 1.31 0.00	16.70 1.38 0.00	16.64 1.38 0.00	16.01 1.37 0.00	14.49 1.15 0.00	7.46 0.54 0.00
LITTLE FALLS____HYD 24013	18.45 0.80 0.00	15.75 0.61 0.00	13.39 0.51 0.06	-3.17 -0.08 0.75	13.10 0.45 0.00	14.46 0.53 0.00	14.89 0.55 0.00	8.51 0.36 0.43	13.20 0.58 0.30	-105.83 -4.82 4.70	3.56 0.19 0.52	13.33 0.64 0.11	16.33 0.77 0.00	16.15 0.76 0.00	15.35 0.72 0.00	14.75 0.76 0.01	15.33 0.73 0.00	15.03 0.72 0.00	16.02 0.74 0.00	16.09 0.76 0.00	16.02 0.76 0.00	15.33 0.69 0.00	14.00 0.66 0.00	7.23 0.31 0.00
LI_NEWBRIDGE____DRP 323616	19.54 1.88 0.00	16.61 1.48 0.00	15.68 1.22 -1.53	17.74 -0.23 -20.30	13.83 1.19 0.00	15.32 1.39 0.00	15.71 1.37 0.00	20.92 0.88 -11.47	25.24 1.41 -10.90	19.94 -10.44 -126.68	18.39 0.42 -14.07	17.15 1.39 -2.97	17.20 1.63 0.00	21.64 1.81 -4.44	16.24 1.61 0.00	15.71 1.58 -0.14	16.08 1.47 0.00	15.52 1.21 0.00	16.48 1.20 0.00	16.57 1.25 0.00	16.49 1.23 0.00	15.88 1.24 0.00	14.40 1.06 0.00	7.43 0.51 0.00
LONG_LAKE_PHOENIX 24014	17.44 -0.22 0.00	14.96 -0.18 0.00	12.86 -0.18 -0.10	-0.89 0.05 -1.40	12.48 -0.16 0.00	13.78 -0.15 0.00	14.16 -0.18 0.00	9.25 -0.11 -0.79	13.34 -0.14 -0.56	-86.43 1.14 -8.73	4.81 -0.05 -0.97	12.85 -0.15 -0.20	15.40 -0.17 0.00	15.25 -0.15 0.00	14.50 -0.14 0.00	13.87 -0.13 -0.01	14.50 -0.11 0.00	14.21 -0.10 0.00	15.17 -0.11 0.00	15.20 -0.13 0.00	15.14 -0.12 0.00	14.51 -0.13 0.00	13.18 -0.16 0.00	6.86 -0.06 0.00
LOVETT____3 23632	19.25 1.59 0.00	16.43 1.30 0.00	15.46 1.07 -1.46	16.87 -0.20 -19.41	13.65 1.01 0.00	15.09 1.16 0.00	15.54 1.20 0.00	20.28 0.74 -10.97	21.80 1.13 -7.75	16.00 -8.83 -121.14	17.71 0.37 -13.46	16.84 1.20 -2.84	17.04 1.47 0.00	16.87 1.48 0.00	16.01 1.37 0.00	15.44 1.31 -0.14	15.90 1.29 0.00	15.56 1.25 0.00	16.61 1.34 0.00	16.69 1.37 0.00	16.59 1.33 0.00	15.90 1.27 0.00	14.47 1.13 0.00	7.50 0.58 0.00

LOVETT___4 23642	19.31 1.65 0.00	16.48 1.34 0.00	15.50 1.11 -1.46	16.88 -0.21 -19.43	13.69 1.05 0.00	15.13 1.20 0.00	15.58 1.24 0.00	20.31 0.77 -10.98	21.85 1.17 -7.76	15.79 -9.13 -121.23	17.74 0.38 -13.47	16.88 1.24 -2.84	17.09 1.52 0.00	16.92 1.53 0.00	16.06 1.42 0.00	15.48 1.36 -0.14	15.94 1.34 0.00	15.61 1.30 0.00	16.66 1.39 0.00	16.74 1.42 0.00	16.64 1.38 0.00	15.95 1.31 0.00	14.51 1.17 0.00	7.52 0.60 0.00
LOVETT___5 23593	19.31 1.65 0.00	16.48 1.34 0.00	15.50 1.11 -1.46	16.88 -0.21 -19.43	13.69 1.05 0.00	15.13 1.20 0.00	15.58 1.24 0.00	20.31 0.77 -10.98	21.85 1.17 -7.76	15.79 -9.13 -121.23	17.74 0.38 -13.47	16.88 1.24 -2.84	17.09 1.52 0.00	16.92 1.53 0.00	16.06 1.42 0.00	15.48 1.36 -0.14	15.94 1.34 0.00	15.61 1.30 0.00	16.66 1.39 0.00	16.74 1.42 0.00	16.64 1.38 0.00	15.95 1.31 0.00	14.51 1.17 0.00	7.52 0.60 0.00
LOWER RAQUET___HYD 24057	16.90 -0.75 0.00	14.53 -0.61 0.00	12.60 -0.33 0.00	-2.31 0.04 0.00	12.36 -0.28 0.00	13.33 -0.60 0.00	13.77 -0.57 0.00	8.24 -0.33 0.00	12.42 -0.50 0.00	-92.43 3.88 0.00	3.74 -0.16 0.00	12.27 -0.53 0.00	14.92 -0.64 0.00	14.74 -0.65 0.00	14.00 -0.63 0.00	13.34 -0.65 0.00	13.94 -0.67 0.00	13.67 -0.64 0.00	14.63 -0.64 0.00	14.67 -0.66 0.00	14.63 -0.62 0.00	14.04 -0.60 0.00	12.81 -0.53 0.00	6.61 -0.31 0.00
LOWER___HUDSON 24059	18.94 1.28 0.00	16.22 1.08 0.00	15.98 0.92 -2.13	25.83 -0.16 -28.33	13.51 0.87 0.00	14.87 0.95 0.00	15.33 0.99 0.00	25.17 0.59 -16.02	25.17 0.93 -11.32	73.49 -7.04 -176.84	23.81 0.28 -19.64	17.85 0.91 -4.14	16.65 1.08 0.00	16.43 1.04 0.00	15.64 1.01 0.00	15.21 1.02 -0.20	15.65 1.04 0.00	15.31 1.00 0.00	16.31 1.04 0.00	16.39 1.07 0.00	16.30 1.05 0.00	15.64 1.01 0.00	14.33 1.00 0.00	7.42 0.50 0.00
LWR___OSWEGATCHIE_HYD 23850	17.28 -0.37 0.00	14.84 -0.29 0.00	12.78 -0.15 0.00	-2.33 0.01 0.00	12.51 -0.13 0.00	13.62 -0.30 0.00	14.06 -0.28 0.00	8.42 -0.15 0.00	12.72 -0.20 0.00	-94.86 1.45 0.00	3.83 -0.06 0.00	12.59 -0.20 0.00	15.32 -0.24 0.00	15.18 -0.21 0.00	14.39 -0.24 0.00	13.73 -0.26 0.00	14.35 -0.26 0.00	14.07 -0.24 0.00	15.09 -0.19 0.00	15.13 -0.20 0.00	15.08 -0.17 0.00	14.47 -0.17 0.00	13.15 -0.18 0.00	6.79 -0.13 0.00
LYONS_FALL_HYD 23570	17.79 0.14 0.00	15.25 0.11 0.00	13.04 0.11 0.00	-2.35 -0.01 0.00	12.73 0.09 0.00	14.00 0.08 0.00	14.44 0.10 0.00	8.64 0.08 0.00	13.09 0.17 0.00	-97.76 -1.45 0.00	3.95 0.06 0.00	12.98 0.19 0.00	15.81 0.24 0.00	15.66 0.26 0.00	14.88 0.25 0.00	14.22 0.22 0.00	14.85 0.25 0.00	14.57 0.26 0.00	15.57 0.30 0.00	15.62 0.30 0.00	15.56 0.30 0.00	14.91 0.27 0.00	13.53 0.19 0.00	7.00 0.08 0.00
MADISON___COUNTY_LFGE 323628	17.98 0.33 0.00	15.39 0.26 0.00	13.12 0.19 0.00	-2.36 -0.01 0.00	12.81 0.17 0.00	14.14 0.21 0.00	14.56 0.22 0.00	8.71 0.15 0.00	13.19 0.27 0.00	-98.54 -2.23 0.00	3.98 0.09 0.00	13.10 0.30 0.00	15.95 0.39 0.00	15.79 0.40 0.00	15.01 0.37 0.00	14.35 0.36 0.00	15.00 0.39 0.00	14.71 0.40 0.00	15.70 0.43 0.00	15.75 0.42 0.00	15.68 0.42 0.00	15.03 0.39 0.00	13.63 0.29 0.00	7.07 0.15 0.00
MAPLE_RIDGE_WT_1 323574	17.55 -0.11 0.00	15.05 -0.09 0.00	12.75 -0.06 0.11	-3.86 0.01 1.53	12.59 -0.05 0.00	13.85 -0.07 0.00	14.27 -0.07 0.00	7.66 -0.04 0.86	12.24 -0.07 0.61	-105.25 0.58 9.51	2.81 -0.02 1.06	12.50 -0.08 0.22	15.47 -0.09 0.00	15.29 -0.10 0.00	14.54 -0.10 0.00	13.88 -0.10 0.01	14.51 -0.09 0.00	14.22 -0.09 0.00	15.18 -0.09 0.00	15.23 -0.09 0.00	15.15 -0.10 0.00	14.54 -0.09 0.00	13.26 -0.08 0.00	6.88 -0.04 0.00
MAPLE_RIDGE_WT_2 323611	17.55 -0.11 0.00	15.05 -0.09 0.00	12.75 -0.06 0.11	-3.86 0.01 1.53	12.59 -0.05 0.00	13.85 -0.07 0.00	14.27 -0.07 0.00	7.66 -0.04 0.86	12.24 -0.07 0.61	-105.25 0.58 9.51	2.81 -0.02 1.06	12.50 -0.08 0.22	15.47 -0.09 0.00	15.29 -0.10 0.00	14.54 -0.10 0.00	13.88 -0.10 0.01	14.51 -0.09 0.00	14.22 -0.09 0.00	15.18 -0.09 0.00	15.23 -0.09 0.00	15.15 -0.10 0.00	14.54 -0.09 0.00	13.26 -0.08 0.00	6.88 -0.04 0.00
MARBLE_RIVER_WT_PWR 323696	17.27 -0.39 0.00	14.83 -0.31 0.00	12.71 -0.21 0.00	-2.32 0.02 0.00	12.48 -0.17 0.00	13.69 -0.23 0.00	14.13 -0.21 0.00	8.45 -0.12 0.00	12.71 -0.21 0.00	-94.59 1.73 0.00	3.82 -0.07 0.00	12.56 -0.24 0.00	15.26 -0.30 0.00	15.07 -0.32 0.00	14.32 -0.31 0.00	13.69 -0.30 0.00	14.32 -0.29 0.00	14.04 -0.27 0.00	15.00 -0.27 0.00	15.05 -0.28 0.00	15.00 -0.25 0.00	14.37 -0.27 0.00	13.08 -0.25 0.00	6.77 -0.15 0.00
MARSH_HILL_WT_PWR 323713	17.99 0.34 0.00	15.41 0.27 0.00	13.34 0.11 -0.29	1.63 0.09 -3.88	12.74 0.09 0.00	14.17 0.24 0.00	14.55 0.21 0.00	10.80 0.05 -2.19	14.58 0.11 -1.55	-74.88 -2.80 -24.23	6.67 0.08 -2.69	13.68 0.31 -0.57	15.98 0.42 0.00	15.87 0.48 0.00	15.09 0.46 0.00	14.41 0.39 -0.03	15.04 0.44 0.00	14.77 0.46 0.00	15.81 0.54 0.00	15.81 0.48 0.00	15.70 0.45 0.00	15.12 0.48 0.00	13.61 0.27 0.00	7.16 0.24 0.00
MG INDUSTRY___DRP 24185	18.59 0.93 0.00	15.90 0.77 0.00	15.63 0.67 -2.03	24.47 -0.12 -26.94	13.28 0.64 0.00	14.64 0.72 0.00	15.07 0.73 0.00	24.21 0.42 -15.22	24.34 0.65 -10.76	66.79 -5.00 -168.10	22.76 0.20 -18.67	17.38 0.65 -3.94	16.35 0.78 0.00	16.17 0.78 0.00	15.39 0.76 0.00	14.96 0.78 -0.19	15.38 0.77 0.00	15.06 0.75 0.00	16.00 0.73 0.00	16.08 0.76 0.00	15.99 0.74 0.00	15.35 0.72 0.00	14.06 0.73 0.00	7.28 0.36 0.00
MID___OSWEGATCHIE_HYD 23849	17.28 -0.37 0.00	14.84 -0.29 0.00	12.78 -0.15 0.00	-2.33 0.01 0.00	12.51 -0.13 0.00	13.62 -0.30 0.00	14.06 -0.28 0.00	8.42 -0.15 0.00	12.72 -0.20 0.00	-94.86 1.45 0.00	3.83 -0.06 0.00	12.59 -0.20 0.00	15.32 -0.24 0.00	15.18 -0.21 0.00	14.39 -0.24 0.00	13.73 -0.26 0.00	14.35 -0.26 0.00	14.07 -0.24 0.00	15.09 -0.19 0.00	15.13 -0.20 0.00	15.08 -0.17 0.00	14.47 -0.17 0.00	13.15 -0.18 0.00	6.79 -0.13 0.00
MID___RAQUETTE_HYD 23851	16.90 -0.75 0.00	14.53 -0.61 0.00	12.60 -0.33 0.00	-2.31 0.04 0.00	12.36 -0.28 0.00	13.33 -0.60 0.00	13.77 -0.57 0.00	8.24 -0.33 0.00	12.42 -0.50 0.00	-92.43 3.88 0.00	3.74 -0.16 0.00	12.27 -0.53 0.00	14.92 -0.64 0.00	14.74 -0.65 0.00	14.00 -0.63 0.00	13.34 -0.65 0.00	13.94 -0.67 0.00	13.67 -0.64 0.00	14.63 -0.64 0.00	14.67 -0.66 0.00	14.63 -0.62 0.00	14.04 -0.60 0.00	12.81 -0.53 0.00	6.61 -0.31 0.00
MILLIKEN___1 23584	17.53 -0.12 0.00	15.01 -0.12 0.00	13.04 -0.14 -0.25	1.02 0.07 -3.30	12.48 -0.16 0.00	13.79 -0.14 0.00	14.20 -0.14 0.00	10.36 -0.07 -1.87	14.17 -0.07 -1.32	-75.55 0.17 -20.58	6.17 -0.01 -2.29	13.25 -0.03 -0.48	15.52 0.02 0.00	15.41 0.02 0.00	14.65 0.01 -0.02	14.04 0.03 0.00	14.67 0.06 0.00	14.38 0.07 0.00	15.37 0.10 0.00	15.40 0.07 0.00	15.34 0.08 0.00	14.69 0.05 0.00	13.28 -0.06 0.00	6.91 -0.01 0.00

MILLIKEN___2 23585	17.53 -0.12 0.00	15.01 -0.12 0.00	13.04 -0.14 -0.25	1.02 0.07 -3.30	12.48 -0.16 0.00	13.79 -0.14 0.00	14.20 -0.14 0.00	10.36 -0.07 -1.87	14.17 -0.07 -1.32	-75.55 0.17 -20.58	6.17 -0.01 -2.29	13.25 -0.03 -0.48	15.52 -0.04 0.00	15.41 0.02 0.00	14.65 0.01 0.00	14.04 0.03 -0.02	14.67 0.06 0.00	14.38 0.07 0.00	15.37 0.10 0.00	15.40 0.07 0.00	15.34 0.08 0.00	14.69 0.05 0.00	13.28 -0.06 0.00	6.91 -0.01 0.00
MILLIKEN___DIESEL 23629	17.53 -0.12 0.00	15.01 -0.12 0.00	13.04 -0.14 -0.25	1.02 0.07 -3.30	12.48 -0.16 0.00	13.79 -0.14 0.00	14.20 -0.14 0.00	10.36 -0.07 -1.87	14.17 -0.07 -1.32	-75.55 0.17 -20.58	6.17 -0.01 -2.29	13.25 -0.03 -0.48	15.52 -0.04 0.00	15.41 0.02 0.00	14.65 0.01 0.00	14.04 0.03 -0.02	14.67 0.06 0.00	14.38 0.07 0.00	15.37 0.10 0.00	15.40 0.07 0.00	15.34 0.08 0.00	14.69 0.05 0.00	13.28 -0.06 0.00	6.91 -0.01 0.00
MILLSEAT___LFGE 323607	17.43 -0.23 0.00	14.96 -0.18 0.00	12.89 -0.24 -0.20	0.42 0.06 -2.70	12.50 -0.14 0.00	13.90 -0.03 0.00	14.29 -0.05 0.00	9.88 -0.21 -1.53	13.66 -0.34 -1.08	-79.09 0.38 -16.84	5.70 -0.06 -1.87	12.96 -0.23 -0.39	15.30 -0.27 0.00	15.22 -0.17 0.00	14.49 -0.14 0.00	13.78 -0.23 -0.02	14.42 -0.18 0.00	14.15 -0.16 0.00	15.15 -0.13 0.00	15.09 -0.23 0.00	15.07 -0.18 0.00	14.57 -0.07 0.00	13.09 -0.25 0.00	6.94 0.02 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	19.30 1.65 0.00	16.47 1.33 0.00	15.56 1.11 -1.52	17.59 -0.21 -20.14	13.68 1.04 0.00	15.12 1.19 0.00	15.57 1.23 0.00	20.71 0.76 -11.38	22.12 1.15 -8.04	20.31 -9.03 -125.65	18.22 0.37 -13.95	16.97 1.23 -2.94	17.07 1.50 0.00	16.90 1.51 0.00	16.04 1.40 0.00	15.47 1.34 -0.14	15.93 1.32 0.00	15.59 1.28 0.00	16.63 1.36 0.00	16.72 1.39 0.00	16.61 1.36 0.00	15.93 1.29 0.00	14.49 1.16 0.00	7.51 0.59 0.00
MODEL_CITY_ENERGY 24167	16.97 -0.68 0.00	14.58 -0.55 0.00	12.58 -0.56 -0.21	0.60 0.09 -2.84	12.21 -0.44 0.00	13.58 -0.35 0.00	13.95 -0.39 0.00	9.72 -0.45 -1.61	13.32 -0.74 -1.14	-75.30 3.26 -17.75	5.67 -0.20 -1.97	12.55 -0.67 -0.42	14.75 -0.81 0.00	14.69 -0.70 0.00	13.99 -0.65 0.00	13.29 -0.72 -0.02	13.91 -0.70 0.00	13.64 -0.67 0.00	14.60 -0.67 0.00	14.55 -0.78 0.00	14.53 -0.72 0.00	14.10 -0.54 0.00	12.67 -0.66 0.00	6.76 -0.16 0.00
MODERN_LFGE___ 323580	16.97 -0.68 0.00	14.58 -0.55 0.00	12.58 -0.56 -0.21	0.60 0.09 -2.84	12.21 -0.44 0.00	13.58 -0.35 0.00	13.95 -0.39 0.00	9.72 -0.45 -1.61	13.32 -0.74 -1.14	-75.30 3.26 -17.75	5.67 -0.20 -1.97	12.55 -0.67 -0.42	14.75 -0.81 0.00	14.69 -0.70 0.00	13.99 -0.65 0.00	13.29 -0.72 -0.02	13.91 -0.70 0.00	13.64 -0.67 0.00	14.60 -0.67 0.00	14.55 -0.78 0.00	14.53 -0.72 0.00	14.10 -0.54 0.00	12.67 -0.66 0.00	6.76 -0.16 0.00
MOHAWK_PAPER___DRP 24187	18.81 1.15 0.00	16.09 0.96 0.00	15.85 0.83 -2.10	25.39 -0.14 -27.87	13.43 0.78 0.00	14.80 0.87 0.00	15.24 0.90 0.00	24.84 0.52 -15.75	24.88 0.82 -11.13	71.46 -6.18 -173.94	23.46 0.24 -19.32	17.66 0.79 -4.07	16.53 0.96 0.00	16.33 0.94 0.00	15.56 0.93 0.00	15.14 0.96 -0.20	15.57 0.97 0.00	15.25 0.94 0.00	16.19 0.92 0.00	16.28 0.96 0.00	16.19 0.94 0.00	15.55 0.91 0.00	14.26 0.92 0.00	7.37 0.45 0.00
MONGAUP___HYD 23641	19.50 1.85 0.00	16.63 1.50 0.00	15.52 1.24 -1.36	15.48 -0.22 -18.04	13.81 1.17 0.00	15.25 1.33 0.00	15.72 1.38 0.00	19.62 0.85 -10.20	21.46 1.33 -7.21	5.70 -10.58 -112.59	16.82 0.42 -12.51	16.77 1.33 -2.64	17.21 1.65 0.00	17.04 1.65 0.00	16.19 1.55 0.00	15.70 1.58 -0.13	16.21 1.61 0.00	15.88 1.57 0.00	16.94 1.67 0.00	16.99 1.67 0.00	16.91 1.65 0.00	16.20 1.56 0.00	14.71 1.37 0.00	7.61 0.69 0.00
MONTAUK___DIESEL 23721	21.34 3.69 0.00	17.99 2.86 0.00	16.76 2.30 -1.53	17.56 -0.40 -20.30	14.83 2.19 0.00	16.42 2.50 0.00	16.86 2.52 0.00	21.66 1.62 -11.47	26.56 2.73 -10.90	8.08 -22.29 -126.68	18.89 0.93 -14.07	18.84 3.08 -2.97	19.25 3.68 0.00	23.71 3.88 -4.44	18.19 3.56 0.00	17.55 3.41 -0.14	17.97 3.36 0.00	17.30 2.99 0.00	18.30 3.03 0.00	18.46 3.14 0.00	18.36 3.11 0.00	17.57 2.93 0.00	15.78 2.44 0.00	8.06 1.14 0.00
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	19.43 1.78 0.00	16.58 1.44 0.00	15.65 1.20 -1.53	17.73 -0.22 -20.30	13.76 1.11 0.00	15.20 1.28 0.00	15.66 1.32 0.00	20.85 0.81 -11.47	22.26 1.23 -8.11	20.72 -9.61 -126.64	18.36 0.40 -14.07	17.07 1.31 -2.97	17.17 1.60 0.00	17.00 1.61 0.00	16.13 1.49 0.00	15.55 1.42 -0.14	15.99 1.39 0.00	15.67 1.36 0.00	16.72 1.45 0.00	16.79 1.47 0.00	16.69 1.43 0.00	16.01 1.37 0.00	14.57 1.23 0.00	7.55 0.63 0.00
MUNSVILLE_WIND_PWR 323609	18.90 1.24 0.00	16.17 1.03 0.00	14.15 0.80 -0.41	3.06 -0.09 -5.49	13.39 0.75 0.00	14.83 0.91 0.00	15.29 0.95 0.00	12.28 0.62 -3.10	16.16 1.04 -2.19	-70.26 -8.21 -34.26	8.03 0.34 -3.80	14.72 1.12 -0.80	16.96 1.40 0.00	16.79 1.40 0.00	15.94 1.31 0.00	15.28 1.25 -0.04	15.95 1.34 0.00	15.64 1.33 0.00	16.73 1.45 0.00	16.76 1.44 0.00	16.68 1.43 0.00	15.93 1.29 0.00	14.35 1.01 0.00	7.44 0.52 0.00
N SALMON___HYD 24042	17.32 -0.34 0.00	14.86 -0.27 0.00	12.77 -0.15 0.00	-2.34 0.01 0.00	12.53 -0.11 0.00	13.71 -0.21 0.00	14.16 -0.18 0.00	8.47 -0.10 0.00	12.76 -0.16 0.00	-95.06 1.25 0.00	3.84 -0.05 0.00	12.63 -0.16 0.00	15.36 -0.21 0.00	15.16 -0.23 0.00	14.40 -0.23 0.00	13.75 -0.24 0.00	14.37 -0.23 0.00	14.10 -0.21 0.00	15.09 -0.19 0.00	15.13 -0.19 0.00	15.09 -0.16 0.00	14.47 -0.17 0.00	13.16 -0.17 0.00	6.79 -0.13 0.00
N.E_GEN_SANDY PD 24062	18.78 1.42 0.29	16.32 1.18 0.00	15.80 0.99 -1.87	22.39 -0.18 -24.92	13.87 0.94 -0.30	14.41 1.02 0.54	15.41 1.06 0.00	23.30 0.64 -14.09	23.87 0.99 -9.96	51.52 -7.71 -155.54	21.31 0.31 -17.11	17.83 1.02 -4.01	16.79 1.22 0.00	16.58 1.19 0.00	15.76 1.13 0.00	15.28 1.10 -0.18	15.71 1.11 0.00	15.37 1.06 0.00	16.38 1.10 0.00	16.46 1.14 0.00	16.38 1.13 0.00	15.71 1.07 0.00	14.36 1.03 0.00	7.44 0.52 0.00
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	19.36 1.70 0.00	16.52 1.38 0.00	15.54 1.15 -1.46	16.82 -0.22 -19.38	13.72 1.08 0.00	15.16 1.24 0.00	15.62 1.28 0.00	20.31 0.79 -10.95	21.87 1.21 -7.74	15.20 -9.42 -120.93	17.71 0.39 -13.43	16.91 1.28 -2.83	17.14 1.57 0.00	16.98 1.59 0.00	16.11 1.47 0.00	15.53 1.40 -0.14	16.00 1.39 0.00	15.66 1.35 0.00	16.72 1.45 0.00	16.80 1.47 0.00	16.69 1.44 0.00	16.00 1.37 0.00	14.55 1.22 0.00	7.54 0.62 0.00
NARROWS_GT1_I 24228	19.50 1.85 0.00	16.63 1.49 0.00	15.69 1.23 -1.53	17.73 -0.22 -20.30	13.78 1.13 0.00	15.22 1.30 0.00	15.69 1.35 0.00	20.87 0.84 -11.47	22.29 1.26 -8.11	20.34 -9.99 -126.64	18.37 0.41 -14.07	17.13 1.37 -2.97	17.28 1.71 0.00	17.11 1.72 0.00	16.24 1.61 0.00	15.66 1.52 -0.14	16.10 1.49 0.00	15.78 1.47 0.00	16.83 1.56 0.00	16.91 1.59 0.00	16.79 1.53 0.00	16.11 1.47 0.00	14.67 1.33 0.00	7.61 0.69 0.00

NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	19.22 1.57 0.00	16.41 1.28 0.00	15.74 1.08 -1.73	20.48 -0.19 -23.02	13.66 1.02 0.00	15.06 1.14 0.00	15.51 1.17 0.00	22.28 0.71 -13.01	23.24 1.13 -9.19	38.46 -8.87 -143.64	20.21 0.36 -15.95	17.36 1.20 -3.36	17.03 1.46 0.00	16.84 1.45 0.00	16.01 1.38 0.00	15.51 1.35 -0.16	15.99 1.38 0.00	15.66 1.35 0.00	16.67 1.40 0.00	16.75 1.42 0.00	16.65 1.40 0.00	15.96 1.32 0.00	14.54 1.20 0.00	7.51 0.59 0.00
NEG CAPITAL___MECHNVIL 23645	19.30 1.64 -0.01	16.51 1.38 0.00	16.26 1.16 -2.17	26.32 -0.21 -28.87	13.75 1.11 0.00	15.14 1.22 0.00	15.62 1.28 0.00	25.65 0.77 -16.32	25.67 1.22 -11.53	74.63 -9.20 -180.15	24.27 0.37 -20.01	18.23 1.21 -4.22	17.01 1.44 0.00	16.77 1.38 0.00	15.96 1.33 0.00	15.53 1.33 -0.21	15.99 1.38 0.00	15.65 1.34 0.00	16.72 1.45 0.00	16.80 1.48 0.00	16.69 1.44 0.00	16.02 1.39 0.00	14.64 1.30 0.00	7.57 0.65 0.00
NEG CENTRAL_HIGH_ACRES 23767	17.01 -0.64 0.00	14.58 -0.55 0.00	12.57 -0.53 -0.16	-0.03 0.13 -2.19	12.17 -0.48 0.00	13.46 -0.46 0.00	13.87 -0.47 0.00	9.46 -0.34 -1.24	13.30 -0.49 -0.87	-79.74 2.93 -13.64	5.27 -0.13 -1.51	12.68 -0.44 -0.32	15.05 -0.52 0.00	14.93 -0.46 0.00	14.21 -0.43 0.00	13.56 -0.45 -0.02	14.19 -0.42 0.00	13.91 -0.40 0.00	14.88 -0.39 0.00	14.90 -0.43 0.00	14.82 -0.43 0.00	14.24 -0.39 0.00	12.85 -0.49 0.00	6.72 -0.20 0.00
NEG CENTRAL___DRP 24199	17.62 -0.04 0.00	15.10 -0.04 0.00	13.02 -0.09 -0.18	0.08 0.07 -2.35	12.54 -0.10 0.00	13.88 -0.04 0.00	14.29 -0.05 0.00	9.85 -0.04 -1.33	13.84 -0.02 -0.94	-81.99 -0.33 -14.64	5.53 0.01 -1.63	13.17 0.03 -0.34	15.61 0.05 0.00	15.49 0.10 0.00	14.73 0.10 0.00	14.10 0.09 -0.02	14.73 0.12 0.00	14.44 0.13 0.00	15.44 0.16 0.00	15.46 0.14 0.00	15.39 0.14 0.00	14.77 0.13 0.00	13.34 0.00 0.00	6.96 0.04 0.00
NEG CENTRAL___INDECK 23768	17.90 0.25 0.00	15.33 0.20 0.00	13.24 0.07 -0.24	0.93 0.06 -3.22	12.74 0.10 0.00	14.15 0.22 0.00	14.56 0.22 0.00	10.44 0.06 -1.82	14.35 0.14 -1.28	-78.82 -2.59 -20.07	6.21 0.08 -2.23	13.55 0.29 -0.47	15.94 0.38 0.00	15.83 0.44 0.00	15.07 0.43 0.00	14.37 0.36 -0.02	15.03 0.42 0.00	14.74 0.43 0.00	15.77 0.50 0.00	15.76 0.43 0.00	15.70 0.45 0.00	15.11 0.47 0.00	13.58 0.24 0.00	7.11 0.19 0.00
NEG CENTRAL___SENECA 23627	17.74 0.08 0.00	15.19 0.05 0.00	13.10 -0.03 -0.20	0.38 0.08 -2.64	12.60 -0.05 0.00	13.96 0.04 0.00	14.38 0.04 0.00	10.07 0.01 -1.49	14.02 0.04 -1.05	-80.83 -1.01 -16.49	5.76 0.04 -1.83	13.32 0.13 -0.39	15.75 0.18 0.00	15.63 0.24 0.00	14.86 0.23 0.00	14.22 0.20 -0.02	14.84 0.23 0.00	14.55 0.24 0.00	15.58 0.30 0.00	15.60 0.28 0.00	15.53 0.27 0.00	14.90 0.26 0.00	13.44 0.10 0.00	7.01 0.09 0.00
NEG CENTRAL___STATE_STREET 24147	17.81 0.16 0.00	15.28 0.15 0.00	13.20 0.09 -0.18	0.04 0.03 -2.36	12.69 0.05 0.00	14.05 0.12 0.00	14.47 0.13 0.00	9.97 0.07 -1.33	14.02 0.16 -0.94	-83.26 -1.66 -14.71	5.59 0.06 -1.63	13.34 0.20 -0.34	15.78 0.22 0.00	15.72 0.32 0.00	14.93 0.30 0.00	14.33 0.32 -0.02	14.98 0.38 0.00	14.68 0.37 0.00	15.69 0.42 0.00	15.70 0.38 0.00	15.65 0.39 0.00	14.98 0.34 0.00	13.49 0.16 0.00	7.04 0.12 0.00
NEG MILLWOOD___DRP 24198	19.49 1.84 0.00	16.62 1.49 0.00	15.75 1.24 -1.58	18.45 -0.23 -21.02	13.80 1.16 0.00	15.24 1.31 0.00	15.70 1.36 0.00	21.29 0.84 -11.88	22.61 1.30 -8.39	24.74 -10.09 -131.14	18.87 0.41 -14.57	17.24 1.37 -3.07	17.24 1.68 0.00	17.08 1.69 0.00	16.21 1.57 0.00	15.64 1.50 -0.15	16.13 1.52 0.00	15.80 1.49 0.00	16.86 1.58 0.00	16.93 1.61 0.00	16.83 1.57 0.00	16.12 1.48 0.00	14.65 1.32 0.00	7.59 0.67 0.00
NEG NORTH_FLCN_SEA 23793	17.47 -0.18 0.00	15.00 -0.14 0.00	12.85 -0.08 0.00	-2.34 0.00 0.00	12.61 -0.03 0.00	13.85 -0.08 0.00	14.29 -0.05 0.00	8.56 -0.01 0.00	12.87 -0.05 0.00	-95.84 0.47 0.00	3.87 -0.03 0.00	12.72 -0.07 0.00	15.47 -0.10 0.00	15.26 -0.13 0.00	14.50 -0.13 0.00	13.87 -0.12 0.00	14.52 -0.09 0.00	14.23 -0.08 0.00	15.20 -0.07 0.00	15.26 -0.07 0.00	15.21 -0.05 0.00	14.56 -0.08 0.00	13.25 -0.08 0.00	6.85 -0.07 0.00
NEG NORTH_KES_CHATEGAY 23792	17.24 -0.41 0.00	14.80 -0.33 0.00	12.70 -0.23 0.00	-2.32 0.02 0.00	12.46 -0.18 0.00	13.68 -0.24 0.00	14.11 -0.22 0.00	8.44 -0.13 0.00	12.70 -0.22 0.00	-94.47 1.84 0.00	3.82 -0.08 0.00	12.54 -0.25 0.00	15.25 -0.32 0.00	15.05 -0.34 0.00	14.30 -0.33 0.00	13.67 -0.33 0.00	14.29 -0.32 0.00	14.01 -0.30 0.00	14.98 -0.29 0.00	15.02 -0.30 0.00	14.98 -0.27 0.00	14.36 -0.28 0.00	13.07 -0.26 0.00	6.76 -0.16 0.00
NEG NORTH___ALICE_FALLS 23915	17.52 -0.13 0.00	15.04 -0.09 0.00	12.87 -0.06 0.00	-2.35 0.00 0.00	12.64 0.00 0.00	13.89 -0.03 0.00	14.32 -0.02 0.00	8.58 0.01 0.00	12.92 0.00 0.00	-96.14 0.17 0.00	3.88 -0.01 0.00	12.77 -0.03 0.00	15.53 -0.03 0.00	15.33 -0.07 0.00	14.55 -0.09 0.00	13.92 -0.07 0.00	14.57 -0.03 0.00	14.29 -0.02 0.00	15.25 -0.02 0.00	15.31 -0.01 0.00	15.28 0.02 0.00	14.62 -0.02 0.00	13.29 -0.05 0.00	6.87 -0.05 0.00
NEG NORTH___LWR_SARANAC 23913	17.52 -0.13 0.00	15.04 -0.09 0.00	12.87 -0.06 0.00	-2.35 0.00 0.00	12.64 0.00 0.00	13.89 -0.03 0.00	14.32 -0.02 0.00	8.58 0.01 0.00	12.92 0.00 0.00	-96.14 0.17 0.00	3.88 -0.01 0.00	12.77 -0.03 0.00	15.53 -0.03 0.00	15.33 -0.07 0.00	14.55 -0.09 0.00	13.92 -0.07 0.00	14.57 -0.03 0.00	14.29 -0.02 0.00	15.25 -0.02 0.00	15.31 -0.01 0.00	15.28 0.02 0.00	14.62 -0.02 0.00	13.29 -0.05 0.00	6.87 -0.05 0.00
NEG NORTH___PLATTSBURG 23628	17.52 -0.13 0.00	15.04 -0.09 0.00	12.87 -0.06 0.00	-2.35 0.00 0.00	12.64 0.00 0.00	13.89 -0.03 0.00	14.32 -0.02 0.00	8.58 0.01 0.00	12.92 0.00 0.00	-96.14 0.17 0.00	3.88 -0.01 0.00	12.77 -0.03 0.00	15.53 -0.03 0.00	15.33 -0.07 0.00	14.55 -0.09 0.00	13.92 -0.07 0.00	14.57 -0.03 0.00	14.29 -0.02 0.00	15.25 -0.02 0.00	15.31 -0.01 0.00	15.28 0.02 0.00	14.62 -0.02 0.00	13.29 -0.05 0.00	6.87 -0.05 0.00
NEG WEST_LEA_LOCKPORT 23791	17.15 -0.51 0.00	14.74 -0.40 0.00	12.71 -0.43 -0.21	0.57 0.10 -2.82	12.33 -0.31 0.00	13.71 -0.21 0.00	14.10 -0.24 0.00	9.81 -0.35 -1.59	13.48 -0.57 -1.13	-76.63 2.10 -17.58	5.70 -0.14 -1.95	12.72 -0.49 -0.41	14.97 -0.59 0.00	14.90 -0.49 0.00	14.18 -0.45 0.00	13.48 -0.53 -0.02	14.11 -0.50 0.00	13.84 -0.47 0.00	14.82 -0.45 0.00	14.76 -0.56 0.00	14.74 -0.51 0.00	14.29 -0.35 0.00	12.84 -0.49 0.00	6.84 -0.08 0.00
NEG WEST___LANCASTR 23811	17.67 0.02 0.00	15.15 0.02 0.00	13.06 -0.12 -0.25	1.11 0.15 -3.30	12.54 -0.10 0.00	13.97 0.04 0.00	14.33 -0.01 0.00	10.36 -0.07 -1.87	14.09 -0.15 -1.32	-76.19 -0.49 -20.61	6.18 0.00 -2.29	13.29 0.01 -0.48	15.59 0.03 0.00	15.50 0.11 0.00	14.75 0.12 0.00	14.07 0.05 -0.02	14.69 0.08 0.00	14.43 0.12 0.00	15.49 0.22 0.00	15.48 0.16 0.00	15.39 0.14 0.00	14.87 0.23 0.00	13.35 0.01 0.00	7.05 0.13 0.00

NEG_PENN_ALLEGHNY 23528	18.15 0.49 0.00	15.53 0.39 0.00	13.66 0.27 -0.46	3.81 0.03 -6.13	12.88 0.23 0.00	14.24 0.32 0.00	14.64 0.30 0.00	12.23 0.20 -3.47	15.68 0.30 -2.45	-60.77 -2.72 -38.27	8.26 0.11 -4.25	14.08 0.39 -0.90	16.06 0.49 0.00	15.91 0.52 0.00	15.13 0.50 0.00	14.51 0.47 -0.04	15.10 0.49 0.00	14.80 0.50 0.00	15.83 0.56 0.00	15.88 0.55 0.00	15.78 0.52 0.00	15.15 0.51 0.00	13.71 0.38 0.00	7.14 0.22 0.00
NEG___GEN_MONROE 24207	17.57 -0.08 0.00	15.13 0.00 0.00	13.04 -0.07 -0.17	0.00 0.04 -2.29	12.64 0.00 0.00	14.01 0.08 0.00	14.44 0.10 0.00	9.82 -0.04 -1.30	13.78 -0.06 -0.92	-83.03 -1.03 -14.31	5.50 0.01 -1.59	13.19 0.06 -0.34	15.64 0.08 0.00	15.53 0.14 0.00	14.79 0.16 0.00	14.10 0.09 -0.02	14.75 0.15 0.00	14.46 0.15 0.00	15.46 0.18 0.00	15.42 0.10 0.00	15.37 0.12 0.00	14.79 0.15 0.00	13.34 0.00 0.00	6.99 0.07 0.00
NEPA___ENERGY 23901	17.42 -0.23 0.00	14.94 -0.19 0.00	12.94 -0.29 -0.30	1.83 0.20 -3.96	12.34 -0.30 0.00	13.75 -0.17 0.00	14.10 -0.24 0.00	10.64 -0.16 -2.24	14.20 -0.30 -1.58	-70.42 1.15 -24.73	6.59 -0.05 -2.75	13.22 -0.15 -0.58	15.38 -0.18 0.00	15.27 -0.12 0.00	14.54 -0.10 0.00	13.89 -0.13 -0.03	14.46 -0.14 0.00	14.21 -0.11 0.00	15.25 -0.02 0.00	15.27 -0.06 0.00	15.16 -0.09 0.00	14.64 0.00 0.00	13.17 -0.17 0.00	6.93 0.01 0.00
NEVERSINK___HYD 23608	18.87 1.21 0.00	16.14 1.00 0.00	15.37 0.83 -1.61	18.85 -0.16 -21.36	13.43 0.78 0.00	14.84 0.92 0.00	15.31 0.97 0.00	21.28 0.64 -12.07	22.49 1.04 -8.53	28.70 -8.27 -133.27	19.04 0.34 -14.80	17.04 1.13 -3.12	16.96 1.39 0.00	16.78 1.39 0.00	15.91 1.28 0.00	15.36 1.22 -0.15	15.84 1.23 0.00	15.52 1.21 0.00	16.57 1.30 0.00	16.67 1.34 0.00	16.56 1.31 0.00	15.82 1.19 0.00	14.34 1.00 0.00	7.41 0.49 0.00
NEWTON___FALLS_HYD 23847	17.28 -0.37 0.00	14.84 -0.29 0.00	12.78 -0.15 0.00	-2.33 0.01 0.00	12.51 -0.13 0.00	13.62 -0.30 0.00	14.06 -0.28 0.00	8.42 -0.15 0.00	12.72 -0.20 0.00	-94.86 1.45 0.00	3.83 -0.06 0.00	12.59 -0.20 0.00	15.32 -0.24 0.00	15.18 -0.21 0.00	14.39 -0.24 0.00	13.73 -0.26 0.00	14.35 -0.26 0.00	14.07 -0.24 0.00	15.09 -0.19 0.00	15.13 -0.20 0.00	15.08 -0.17 0.00	14.47 -0.17 0.00	13.15 -0.18 0.00	6.79 -0.13 0.00
NIAGARA_115E_LBMP 323715	16.88 -0.78 0.00	14.51 -0.63 0.00	12.52 -0.63 -0.22	0.63 0.10 -2.87	12.14 -0.50 0.00	13.51 -0.42 0.00	13.88 -0.46 0.00	9.69 -0.50 -1.62	13.24 -0.82 -1.15	-74.58 3.83 -17.89	5.66 -0.22 -1.99	12.46 -0.76 -0.42	14.64 -0.92 0.00	14.59 -0.80 0.00	13.89 -0.75 0.00	13.19 -0.82 -0.02	13.80 -0.80 0.00	13.54 -0.77 0.00	14.50 -0.78 0.00	14.44 -0.89 0.00	14.43 -0.83 0.00	14.00 -0.64 0.00	12.59 -0.75 0.00	6.72 -0.20 0.00
NIAGARA_115W_LBMP 323714	16.85 -0.80 0.00	14.50 -0.63 0.00	12.58 -0.56 -0.22	0.65 0.13 -2.86	12.22 -0.43 0.00	13.59 -0.33 0.00	13.96 -0.37 0.00	9.73 -0.46 -1.62	13.31 -0.76 -1.14	-74.78 3.66 -17.87	5.67 -0.21 -1.99	12.51 -0.71 -0.42	14.71 -0.86 0.00	14.63 -0.76 0.00	13.93 -0.70 0.00	13.23 -0.78 -0.02	13.85 -0.76 0.00	13.57 -0.74 0.00	14.55 -0.73 0.00	14.49 -0.84 0.00	14.48 -0.78 0.00	14.05 -0.59 0.00	12.64 -0.69 0.00	6.72 -0.20 0.00
NIAGARA_230_LBMP 323716	16.97 -0.68 0.00	14.59 -0.54 0.00	12.61 -0.54 -0.21	0.62 0.14 -2.83	12.23 -0.41 0.00	13.60 -0.33 0.00	13.98 -0.36 0.00	9.77 -0.40 -1.60	13.40 -0.66 -1.13	-75.48 3.18 -17.66	5.68 -0.18 -1.96	12.61 -0.60 -0.42	14.83 -0.73 0.00	14.74 -0.65 0.00	14.03 -0.61 0.00	13.33 -0.68 -0.02	13.95 -0.66 0.00	13.68 -0.64 0.00	14.65 -0.62 0.00	14.61 -0.72 0.00	14.59 -0.67 0.00	14.15 -0.49 0.00	12.72 -0.61 0.00	6.76 -0.16 0.00
NIAGARA____ 23760	16.88 -0.78 0.00	14.51 -0.62 0.00	12.55 -0.60 -0.22	0.63 0.11 -2.86	12.18 -0.47 0.00	13.54 -0.38 0.00	13.91 -0.43 0.00	9.71 -0.48 -1.62	13.28 -0.78 -1.14	-74.85 3.64 -17.83	5.67 -0.21 -1.98	12.52 -0.70 -0.42	14.73 -0.83 0.00	14.66 -0.73 0.00	13.96 -0.68 0.00	13.26 -0.76 -0.02	13.87 -0.74 0.00	13.60 -0.71 0.00	14.57 -0.70 0.00	14.52 -0.81 0.00	14.50 -0.75 0.00	14.07 -0.57 0.00	12.65 -0.69 0.00	6.73 -0.19 0.00
NINE_MILE_1 23575	17.16 -0.49 0.00	14.73 -0.41 0.00	12.66 -0.36 -0.09	-1.11 0.08 -1.15	12.28 -0.36 0.00	13.54 -0.38 0.00	13.95 -0.40 0.00	8.97 -0.24 0.00	13.03 -0.35 -0.65	-86.37 2.77 -7.16	4.58 -0.11 -0.80	12.59 -0.37 -0.17	15.12 -0.44 0.00	14.97 -0.42 0.00	14.24 -0.40 0.00	13.62 -0.38 -0.01	14.23 -0.37 0.00	13.95 -0.36 0.00	14.88 -0.39 0.00	14.92 -0.40 0.00	14.86 -0.40 0.00	14.25 -0.39 0.00	12.95 -0.38 0.00	6.74 -0.17 0.00
NINE_MILE_2 23744	17.16 -0.49 0.00	14.73 -0.41 0.00	12.66 -0.36 -0.08	-1.12 0.08 -1.14	12.28 -0.36 0.00	13.54 -0.38 0.00	13.95 -0.40 0.00	8.97 -0.24 -0.64	13.03 -0.35 -0.45	-86.42 2.77 -7.11	4.57 -0.11 -0.79	12.59 -0.37 -0.17	15.12 -0.44 0.00	14.97 -0.42 0.00	14.24 -0.40 0.00	13.62 -0.38 -0.01	14.23 -0.37 0.00	13.95 -0.36 0.00	14.88 -0.39 0.00	14.92 -0.40 0.00	14.86 -0.40 0.00	14.25 -0.39 0.00	12.96 -0.38 0.00	6.74 -0.17 0.00
NM_CAPITAL___DRP 24208	18.64 0.98 0.00	15.96 0.82 0.00	15.73 0.72 -2.08	25.15 -0.13 -27.62	13.33 0.69 0.00	14.70 0.78 0.00	15.13 0.79 0.00	24.62 0.44 -15.61	24.65 0.70 -11.03	70.84 -5.20 -172.35	23.24 0.21 -19.14	17.50 0.67 -4.04	16.37 0.80 0.00	16.18 0.79 0.00	15.43 0.79 0.00	15.02 0.83 -0.20	15.44 0.83 0.00	15.11 0.80 0.00	16.02 0.75 0.00	16.11 0.79 0.00	16.02 0.77 0.00	15.39 0.75 0.00	14.14 0.80 0.00	7.31 0.39 0.00
NM_CENTRAL___DRP 24181	17.54 -0.11 0.00	15.04 -0.09 0.00	12.93 -0.11 -0.11	-0.85 0.04 -1.45	12.52 -0.12 0.00	13.82 -0.10 0.00	14.23 -0.11 0.00	9.32 -0.07 -0.82	13.42 -0.08 -0.58	-86.81 0.47 -9.03	4.88 -0.02 -1.00	12.94 -0.06 -0.21	15.51 -0.05 0.00	15.36 -0.03 0.00	14.61 -0.02 0.00	13.98 -0.03 -0.01	14.61 0.00 0.00	14.32 0.01 0.00	15.28 0.01 0.00	15.32 -0.01 0.00	15.25 -0.01 0.00	14.62 -0.02 0.00	13.27 -0.07 0.00	6.90 -0.02 0.00
NM_FRONTIER___DRP 24179	16.85 -0.80 0.00	14.50 -0.63 0.00	12.58 -0.56 -0.22	0.65 0.13 -2.86	12.22 -0.43 0.00	13.59 -0.33 0.00	13.96 -0.37 0.00	9.73 -0.46 -1.62	13.31 -0.76 -1.14	-74.78 3.66 -17.87	5.67 -0.21 -1.99	12.51 -0.71 -0.42	14.71 -0.86 0.00	14.63 -0.76 0.00	13.93 -0.70 0.00	13.23 -0.78 -0.02	13.85 -0.76 0.00	13.57 -0.74 0.00	14.55 -0.73 0.00	14.49 -0.84 0.00	14.48 -0.78 0.00	14.05 -0.59 0.00	12.64 -0.69 0.00	6.72 -0.20 0.00
NM_ST_REGIS___HYD 24053	17.01 -0.64 0.00	14.62 -0.51 0.00	12.65 -0.28 0.00	-2.32 0.02 0.00	12.41 -0.24 0.00	13.43 -0.49 0.00	13.87 -0.46 0.00	8.30 -0.26 0.00	12.51 -0.41 0.00	-93.12 3.19 0.00	3.76 -0.13 0.00	12.37 -0.43 0.00	15.04 -0.53 0.00	14.86 -0.53 0.00	14.11 -0.53 0.00	13.45 -0.54 0.00	14.06 -0.55 0.00	13.78 -0.53 0.00	14.76 -0.52 0.00	14.79 -0.53 0.00	14.76 -0.50 0.00	14.16 -0.48 0.00	12.91 -0.43 0.00	6.66 -0.26 0.00

NORTHPORT___1 23551	19.67 2.01 0.00	16.71 1.57 0.00	15.75 1.29 -1.53	17.73 -0.23 -20.30	13.91 1.26 0.00	15.39 1.47 0.00	15.79 1.45 0.00	20.98 0.94 -11.47	25.35 1.52 -10.90	18.99 -11.38 -126.68	18.42 0.46 -14.07	17.25 1.48 -2.97	17.29 1.73 0.00	21.75 1.92 -4.44	16.36 1.72 0.00	15.81 1.67 -0.14	16.17 1.56 0.00	15.58 1.27 0.00	16.48 1.21 0.00	16.58 1.26 0.00	16.51 1.26 0.00	15.93 1.30 0.00	14.44 1.11 0.00	7.44 0.52 0.00
NORTHPORT___2 23552	19.67 2.01 0.00	16.71 1.57 0.00	15.75 1.29 -1.53	17.73 -0.23 -20.30	13.91 1.26 0.00	15.39 1.47 0.00	15.79 1.45 0.00	20.98 0.94 -11.47	25.35 1.52 -10.90	18.99 -11.38 -126.68	18.42 0.46 -14.07	17.25 1.48 -2.97	17.29 1.73 0.00	21.75 1.92 -4.44	16.36 1.72 0.00	15.81 1.67 -0.14	16.17 1.56 0.00	15.58 1.27 0.00	16.48 1.21 0.00	16.58 1.26 0.00	16.51 1.26 0.00	15.93 1.30 0.00	14.44 1.11 0.00	7.44 0.52 0.00
NORTHPORT___3 23553	19.48 1.82 0.00	16.55 1.42 0.00	15.61 1.16 -1.53	17.75 -0.21 -20.30	13.76 1.12 0.00	15.24 1.32 0.00	15.64 1.30 0.00	20.88 0.84 -11.47	25.20 1.38 -10.90	20.32 -10.05 -126.68	18.36 0.40 -14.07	17.08 1.31 -2.97	17.10 1.53 0.00	21.59 1.76 -4.44	16.20 1.56 0.00	15.66 1.52 -0.14	16.02 1.42 0.00	15.44 1.13 0.00	16.33 1.06 0.00	16.43 1.10 0.00	16.35 1.09 0.00	15.77 1.13 0.00	14.31 0.97 0.00	7.37 0.45 0.00
NORTHPORT___4 23650	19.48 1.82 0.00	16.55 1.42 0.00	15.61 1.16 -1.53	17.75 -0.21 -20.30	13.76 1.12 0.00	15.24 1.32 0.00	15.64 1.30 0.00	20.88 0.84 -11.47	25.20 1.38 -10.90	20.32 -10.05 -126.68	18.36 0.40 -14.07	17.08 1.31 -2.97	17.10 1.53 0.00	21.59 1.76 -4.44	16.20 1.56 0.00	15.66 1.52 -0.14	16.02 1.42 0.00	15.44 1.13 0.00	16.33 1.06 0.00	16.43 1.10 0.00	16.35 1.09 0.00	15.77 1.13 0.00	14.31 0.97 0.00	7.37 0.45 0.00
NORTHPORT___IC 23718	19.67 2.01 0.00	16.71 1.57 0.00	15.75 1.29 -1.53	17.73 -0.23 -20.30	13.91 1.26 0.00	15.39 1.47 0.00	15.79 1.45 0.00	20.98 0.94 -11.47	25.35 1.52 -10.90	18.99 -11.38 -126.68	18.42 0.46 -14.07	17.25 1.48 -2.97	17.29 1.73 0.00	21.75 1.92 -4.44	16.36 1.72 0.00	15.81 1.67 -0.14	16.17 1.56 0.00	15.58 1.27 0.00	16.48 1.21 0.00	16.58 1.26 0.00	16.51 1.26 0.00	15.93 1.30 0.00	14.44 1.11 0.00	7.44 0.52 0.00
NPX_GEN_1385_PROXY 323591	19.19 1.53 0.00	16.30 1.16 0.00	15.40 0.94 -1.53	17.80 -0.17 -20.30	13.64 1.00 0.00	15.08 1.15 0.00	15.46 1.12 0.00	20.78 0.74 -11.47	25.06 1.23 -10.90	21.68 -8.69 -126.68	18.31 0.35 -14.07	16.95 1.19 -2.97	16.93 1.37 0.00	21.40 1.57 -4.44	16.01 1.38 0.00	15.47 1.33 -0.14	15.83 1.23 0.00	15.25 0.94 0.00	16.13 0.85 0.00	16.23 0.90 0.00	16.16 0.91 0.00	15.65 1.01 0.00	14.19 0.85 0.00	7.28 0.36 0.00
NPX_GEN_CSC 323557	19.78 2.12 0.00	16.75 1.61 0.00	15.75 1.30 -1.53	17.73 -0.23 -20.30	13.89 1.25 0.00	15.38 1.46 0.00	15.79 1.45 0.00	20.99 0.95 -11.47	25.42 1.59 -10.90	18.12 -12.25 -126.68	18.46 0.50 -14.07	17.39 1.63 -2.97	17.44 1.87 0.00	21.91 2.08 -4.44	16.49 1.85 0.00	15.93 1.79 -0.14	16.27 1.67 0.00	15.62 1.31 0.00	16.50 1.23 0.00	16.62 1.29 0.00	16.55 1.30 0.00	15.94 1.30 0.00	14.42 1.08 0.00	7.42 0.51 0.00
NSINS_S_GLNS_FALLS 23858	19.61 1.95 -0.01	16.76 1.62 0.00	16.45 1.36 -2.16	26.08 -0.24 -28.66	13.95 1.30 0.00	15.34 1.42 0.00	15.84 1.50 0.00	25.69 0.92 -16.20	25.82 1.45 -11.45	71.80 -10.79 -178.90	24.19 0.43 -19.87	18.39 1.41 -4.19	17.22 1.66 0.00	16.89 1.50 0.00	16.08 1.45 0.00	15.64 1.45 -0.20	16.10 1.49 0.00	15.73 1.42 0.00	16.93 1.66 0.00	17.02 1.69 0.00	16.87 1.61 0.00	16.26 1.62 0.00	14.88 1.55 0.00	7.69 0.77 0.00
NUCOR_STEEL___DRP 24197	17.84 0.19 0.00	15.29 0.16 0.00	13.20 0.10 -0.17	-0.01 0.03 -2.30	12.71 0.06 0.00	14.07 0.14 0.00	14.49 0.15 0.00	9.95 0.08 -1.30	14.01 0.17 -0.92	-83.61 -1.66 -14.36	5.55 0.06 -1.60	13.32 0.19 -0.34	15.75 0.19 0.00	15.69 0.30 0.00	14.91 0.28 0.00	14.31 0.31 -0.02	14.97 0.37 0.00	14.67 0.36 0.00	15.67 0.40 0.00	15.69 0.36 0.00	15.63 0.37 0.00	14.96 0.33 0.00	13.48 0.14 0.00	7.04 0.12 0.00
NYISO_LBMP_REFERENCE 24008	17.65 0.00 0.00	15.13 0.00 0.00	12.93 0.00 0.00	-2.34 0.00 0.00	12.64 0.00 0.00	13.92 0.00 0.00	14.34 0.00 0.00	8.57 0.00 0.00	12.92 0.00 0.00	-96.31 0.00 0.00	3.89 0.00 0.00	12.80 0.00 0.00	15.56 0.00 0.00	15.39 0.00 0.00	14.63 0.00 0.00	13.99 0.00 0.00	14.61 0.00 0.00	14.31 0.00 0.00	15.27 0.00 0.00	15.32 0.00 0.00	15.26 0.00 0.00	14.64 0.00 0.00	13.34 0.00 0.00	6.92 0.00 0.00
NYPA_BRENTWD___GT 24164	19.91 2.26 0.00	16.90 1.76 0.00	15.89 1.44 -1.53	17.71 -0.25 -20.30	14.04 1.40 0.00	15.54 1.62 0.00	15.95 1.61 0.00	21.07 1.04 -11.47	25.51 1.69 -10.90	17.64 -12.73 -126.68	18.48 0.51 -14.07	17.44 1.67 -2.97	17.46 1.90 0.00	21.87 2.05 -4.44	16.46 1.83 0.00	15.91 1.77 -0.14	16.27 1.66 0.00	15.66 1.36 0.00	16.58 1.31 0.00	16.68 1.36 0.00	16.62 1.37 0.00	16.14 1.50 0.00	14.60 1.27 0.00	7.52 0.60 0.00
NYPA_GOWANUS___GT5 24156	19.50 1.85 0.00	16.63 1.49 0.00	15.69 1.23 -1.53	17.73 -0.22 -20.30	13.78 1.13 0.00	15.22 1.30 0.00	15.69 1.35 0.00	20.87 0.84 -11.47	22.29 1.26 -8.11	20.34 -9.99 -126.64	18.37 0.41 -14.07	17.13 1.37 -2.97	17.28 1.71 0.00	17.11 1.72 0.00	16.24 1.61 0.00	15.65 1.51 -0.14	16.09 1.49 0.00	15.77 1.47 0.00	16.83 1.56 0.00	16.91 1.58 0.00	16.79 1.53 0.00	16.10 1.47 0.00	14.66 1.32 0.00	7.61 0.69 0.00
NYPA_GOWANUS___GT6 24157	19.50 1.85 0.00	16.63 1.49 0.00	15.69 1.23 -1.53	17.73 -0.22 -20.30	13.78 1.13 0.00	15.22 1.30 0.00	15.69 1.35 0.00	20.87 0.84 -11.47	22.29 1.26 -8.11	20.34 -9.99 -126.64	18.37 0.41 -14.07	17.13 1.37 -2.97	17.28 1.71 0.00	17.11 1.72 0.00	16.24 1.61 0.00	15.65 1.51 -0.14	16.09 1.49 0.00	15.77 1.47 0.00	16.83 1.56 0.00	16.91 1.58 0.00	16.79 1.53 0.00	16.10 1.47 0.00	14.66 1.32 0.00	7.61 0.69 0.00
NYPA_HARLEM__RVR_GT1 24160	19.41 1.76 0.00	16.59 1.45 0.00	15.65 1.20 -1.53	17.75 -0.20 -20.30	13.76 1.12 0.00	15.18 1.26 0.00	15.65 1.31 0.00	20.83 0.79 -11.47	22.23 1.20 -8.11	20.91 -9.42 -126.64	18.34 0.39 -14.07	17.05 1.29 -2.97	17.14 1.57 0.00	16.96 1.57 0.00	16.09 1.45 0.00	15.52 1.38 -0.14	15.96 1.36 0.00	15.63 1.32 0.00	16.67 1.40 0.00	16.74 1.42 0.00	16.65 1.39 0.00	15.96 1.32 0.00	14.57 1.24 0.00	7.55 0.63 0.00
NYPA_HARLEM__RVR_GT2 24161	19.41 1.76 0.00	16.59 1.45 0.00	15.65 1.20 -1.53	17.75 -0.20 -20.30	13.76 1.12 0.00	15.18 1.26 0.00	15.65 1.31 0.00	20.83 0.79 -11.47	22.23 1.20 -8.11	20.91 -9.42 -126.64	18.34 0.39 -14.07	17.05 1.29 -2.97	17.14 1.57 0.00	16.96 1.57 0.00	16.09 1.45 0.00	15.52 1.38 -0.14	15.96 1.36 0.00	15.63 1.32 0.00	16.67 1.40 0.00	16.74 1.42 0.00	16.65 1.39 0.00	15.96 1.32 0.00	14.57 1.24 0.00	7.55 0.63 0.00

NYPA_KENT____GT 24152	19.50 1.84 0.00	16.62 1.49 0.00	15.69 1.23 -1.53	17.73 -0.22 -20.30	13.78 1.14 0.00	15.23 1.30 0.00	15.70 1.36 0.00	20.87 0.84 -11.47	22.29 1.26 -8.11	20.33 -9.99 -126.64	18.37 0.41 -14.07	17.12 1.36 -2.97	17.25 1.69 0.00	17.08 1.69 0.00	16.21 1.58 0.00	15.63 1.49 -0.14	16.07 1.46 0.00	15.75 1.44 0.00	16.80 1.53 0.00	16.88 1.55 0.00	16.76 1.51 0.00	16.08 1.44 0.00	14.64 1.30 0.00	7.59 0.67 0.00
NYPA_POUCH1____GT 24155	19.45 1.79 0.00	16.58 1.45 0.00	15.66 1.20 -1.53	17.74 -0.22 -20.30	13.74 1.10 0.00	15.18 1.26 0.00	15.65 1.31 0.00	20.85 0.81 -11.47	22.25 1.22 -8.11	20.63 -9.69 -126.64	18.36 0.40 -14.07	17.09 1.33 -2.97	17.23 1.66 0.00	17.07 1.68 0.00	16.20 1.56 0.00	15.62 1.48 -0.14	16.06 1.46 0.00	15.75 1.44 0.00	16.81 1.54 0.00	16.89 1.57 0.00	16.76 1.51 0.00	16.09 1.45 0.00	14.65 1.31 0.00	7.60 0.68 0.00
NYPA_VERNON____GT2 24162	19.49 1.83 0.00	16.62 1.49 0.00	15.69 1.23 -1.53	17.73 -0.22 -20.30	13.78 1.14 0.00	15.23 1.31 0.00	15.70 1.36 0.00	20.87 0.84 -11.47	22.29 1.26 -8.11	20.43 -9.89 -126.64	18.37 0.41 -14.07	17.11 1.35 -2.97	17.23 1.66 0.00	17.06 1.67 0.00	16.18 1.55 0.00	15.60 1.46 -0.14	16.04 1.44 0.00	15.71 1.40 0.00	16.77 1.49 0.00	16.85 1.52 0.00	16.73 1.48 0.00	16.05 1.41 0.00	14.61 1.28 0.00	7.58 0.66 0.00
NYPA_VERNON____GT3 24163	19.49 1.83 0.00	16.62 1.49 0.00	15.69 1.23 -1.53	17.73 -0.22 -20.30	13.78 1.14 0.00	15.23 1.31 0.00	15.70 1.36 0.00	20.87 0.84 -11.47	22.29 1.26 -8.11	20.43 -9.89 -126.64	18.37 0.41 -14.07	17.11 1.35 -2.97	17.23 1.66 0.00	17.06 1.67 0.00	16.18 1.55 0.00	15.60 1.46 -0.14	16.04 1.44 0.00	15.71 1.40 0.00	16.77 1.49 0.00	16.85 1.52 0.00	16.73 1.48 0.00	16.05 1.41 0.00	14.61 1.28 0.00	7.58 0.66 0.00
NYPA__ASTORIA_CC1 323568	19.46 1.81 0.00	16.61 1.47 0.00	15.67 1.22 -1.53	17.74 -0.22 -20.30	13.78 1.14 0.00	15.22 1.30 0.00	15.70 1.36 0.00	20.86 0.83 -11.47	22.28 1.25 -8.11	20.53 -9.80 -126.64	18.36 0.41 -14.07	17.09 1.33 -2.97	17.21 1.64 0.00	17.03 1.64 0.00	16.16 1.53 0.00	15.58 1.44 -0.14	16.02 1.42 0.00	15.70 1.39 0.00	16.75 1.48 0.00	16.82 1.50 0.00	16.71 1.46 0.00	16.03 1.39 0.00	14.60 1.26 0.00	7.57 0.65 0.00
NYPA__ASTORIA_CC2 323569	19.46 1.81 0.00	16.61 1.47 0.00	15.67 1.22 -1.53	17.74 -0.22 -20.30	13.78 1.14 0.00	15.22 1.30 0.00	15.70 1.36 0.00	20.86 0.83 -11.47	22.28 1.25 -8.11	20.53 -9.80 -126.64	18.36 0.41 -14.07	17.09 1.33 -2.97	17.21 1.64 0.00	17.03 1.64 0.00	16.16 1.53 0.00	15.58 1.44 -0.14	16.02 1.42 0.00	15.70 1.39 0.00	16.75 1.48 0.00	16.82 1.50 0.00	16.71 1.46 0.00	16.03 1.39 0.00	14.60 1.26 0.00	7.57 0.65 0.00
NYPA__HOLTSVILL 23794	19.82 2.16 0.00	16.81 1.68 0.00	15.82 1.37 -1.53	17.71 -0.24 -20.30	13.97 1.32 0.00	15.47 1.54 0.00	15.87 1.53 0.00	21.03 0.99 -11.47	25.46 1.64 -10.90	18.02 -12.35 -126.68	18.46 0.50 -14.07	17.38 1.62 -2.97	17.43 1.87 0.00	21.90 2.07 -4.44	16.48 1.85 0.00	15.92 1.79 -0.14	16.27 1.67 0.00	15.64 1.33 0.00	16.53 1.26 0.00	16.65 1.32 0.00	16.58 1.32 0.00	15.99 1.35 0.00	14.49 1.15 0.00	7.46 0.54 0.00
NYPA____HELLGATE_GT1 24158	19.41 1.76 0.00	16.59 1.45 0.00	15.65 1.20 -1.53	17.75 -0.20 -20.30	13.76 1.12 0.00	15.18 1.26 0.00	15.65 1.31 0.00	20.83 0.79 -11.47	22.23 1.20 -8.11	20.91 -9.42 -126.64	18.34 0.39 -14.07	17.05 1.29 -2.97	17.14 1.57 0.00	16.96 1.57 0.00	16.09 1.45 0.00	15.52 1.38 -0.14	15.96 1.36 0.00	15.63 1.32 0.00	16.67 1.40 0.00	16.74 1.42 0.00	16.65 1.39 0.00	15.96 1.32 0.00	14.57 1.24 0.00	7.55 0.63 0.00
NYPA____HELLGATE_GT2 24159	19.41 1.76 0.00	16.59 1.45 0.00	15.65 1.20 -1.53	17.75 -0.20 -20.30	13.76 1.12 0.00	15.18 1.26 0.00	15.65 1.31 0.00	20.83 0.79 -11.47	22.23 1.20 -8.11	20.91 -9.42 -126.64	18.34 0.39 -14.07	17.05 1.29 -2.97	17.14 1.57 0.00	16.96 1.57 0.00	16.09 1.45 0.00	15.52 1.38 -0.14	15.96 1.36 0.00	15.63 1.32 0.00	16.67 1.40 0.00	16.74 1.42 0.00	16.65 1.39 0.00	15.96 1.32 0.00	14.57 1.24 0.00	7.55 0.63 0.00
NYS_BARGE__HYD 23848	17.15 -0.50 0.00	14.74 -0.40 0.00	12.71 -0.43 -0.21	0.54 0.09 -2.80	12.33 -0.31 0.00	13.71 -0.21 0.00	14.09 -0.25 0.00	9.79 -0.35 -1.58	13.46 -0.58 -1.12	-76.77 2.10 -17.44	5.69 -0.14 -1.94	12.71 -0.49 -0.41	14.97 -0.60 0.00	14.90 -0.49 0.00	14.18 -0.45 0.00	13.48 -0.53 -0.02	14.11 -0.50 0.00	13.84 -0.47 0.00	14.82 -0.45 0.00	14.76 -0.56 0.00	14.74 -0.51 0.00	14.29 -0.35 0.00	12.84 -0.50 0.00	6.84 -0.08 0.00
O.H_GEN_BRUCE 24063	17.08 -0.57 0.00	14.68 -0.46 0.00	12.69 -0.48 -0.24	0.98 0.17 -3.16	12.25 -0.39 0.00	13.62 -0.30 0.00	14.00 -0.35 0.00	10.02 -0.33 -1.79	13.63 -0.55 -1.26	-73.98 2.60 -19.73	5.94 -0.14 -2.19	12.78 -0.48 -0.46	14.99 -0.57 0.00	14.90 -0.49 0.00	14.18 -0.46 0.00	13.49 -0.52 -0.02	14.10 -0.51 0.00	13.83 -0.48 0.00	14.83 -0.45 0.00	14.80 -0.53 0.00	14.75 -0.50 0.00	14.29 -0.35 0.00	12.85 -0.48 0.00	6.80 -0.12 0.00
OAK_ORCHARD__HYD 24046	17.44 -0.21 0.00	14.96 -0.18 0.00	12.88 -0.22 -0.17	0.00 0.07 -2.27	12.49 -0.15 0.00	13.84 -0.09 0.00	14.25 -0.09 0.00	9.71 -0.14 -1.28	13.63 -0.20 -0.91	-81.74 0.42 -14.15	5.43 -0.04 -1.57	13.00 -0.13 -0.33	15.43 -0.13 0.00	15.32 -0.07 0.00	14.58 -0.05 0.00	13.90 -0.10 -0.02	14.55 -0.06 0.00	14.26 -0.05 0.00	15.24 -0.04 0.00	15.22 -0.11 0.00	15.18 -0.07 0.00	14.61 -0.03 0.00	13.17 -0.16 0.00	6.90 -0.02 0.00
OCC_CHEM__DRP 24175	16.89 -0.76 0.00	14.54 -0.59 0.00	12.61 -0.54 -0.22	0.65 0.12 -2.87	12.24 -0.40 0.00	13.61 -0.31 0.00	13.99 -0.35 0.00	9.76 -0.43 -1.62	13.35 -0.72 -1.15	-75.05 3.36 -17.90	5.69 -0.20 -1.99	12.54 -0.67 -0.42	14.75 -0.81 0.00	14.68 -0.71 0.00	13.97 -0.66 0.00	13.27 -0.74 -0.02	13.89 -0.72 0.00	13.62 -0.69 0.00	14.59 -0.68 0.00	14.54 -0.79 0.00	14.53 -0.73 0.00	14.09 -0.55 0.00	12.68 -0.66 0.00	6.74 -0.18 0.00
OLIN_CORP_DRP 24177	16.94 -0.72 0.00	14.56 -0.58 0.00	12.57 -0.58 -0.22	0.65 0.11 -2.89	12.19 -0.45 0.00	13.56 -0.36 0.00	13.93 -0.41 0.00	9.74 -0.46 -1.63	13.32 -0.76 -1.16	-74.82 3.45 -18.04	5.69 -0.20 -2.00	12.52 -0.70 -0.42	14.72 -0.85 0.00	14.66 -0.73 0.00	13.95 -0.68 0.00	13.25 -0.76 -0.02	13.87 -0.74 0.00	13.60 -0.71 0.00	14.57 -0.71 0.00	14.51 -0.81 0.00	14.50 -0.76 0.00	14.06 -0.57 0.00	12.65 -0.69 0.00	6.75 -0.17 0.00
OLIN_CORP_DSASP 323712	16.89 -0.76 0.00	14.54 -0.59 0.00	12.61 -0.54 -0.22	0.65 0.12 -2.87	12.24 -0.40 0.00	13.61 -0.31 0.00	13.99 -0.35 0.00	9.76 -0.43 -1.62	13.35 -0.72 -1.15	-75.05 3.36 -17.90	5.69 -0.20 -1.99	12.54 -0.67 -0.42	14.75 -0.81 0.00	14.68 -0.71 0.00	13.97 -0.66 0.00	13.27 -0.74 -0.02	13.89 -0.72 0.00	13.62 -0.69 0.00	14.59 -0.68 0.00	14.54 -0.79 0.00	14.53 -0.73 0.00	14.09 -0.55 0.00	12.68 -0.66 0.00	6.74 -0.18 0.00

ONEIDA_HERK_LFGE 323681	17.96 0.30 0.00	15.38 0.25 0.00	13.14 0.21 0.00	-2.37 -0.03 0.00	12.83 0.19 0.00	14.12 0.20 0.00	14.56 0.22 0.00	8.72 0.15 0.00	13.20 0.28 0.00	-98.61 -2.30 0.00	3.98 0.09 0.00	13.10 0.30 0.00	15.94 0.37 0.00	15.78 0.39 0.00	15.00 0.37 0.00	14.34 0.34 0.00	14.97 0.37 0.00	14.68 0.37 0.00	15.69 0.42 0.00	15.75 0.42 0.00	15.68 0.42 0.00	15.02 0.38 0.00	13.63 0.30 0.00	7.06 0.14 0.00
ONONDAGA_REF_OCCRA 23987	17.61 -0.05 0.00	15.09 -0.04 0.00	13.00 -0.07 -0.13	-0.53 0.04 -1.78	12.56 -0.08 0.00	13.86 -0.07 0.00	14.27 -0.07 0.00	9.53 -0.04 -1.00	13.60 -0.03 -0.71	-85.04 0.17 -11.09	5.12 -0.01 -1.23	13.04 -0.01 -0.26	15.57 0.01 0.00	15.42 0.03 0.00	14.67 0.03 0.00	14.04 0.03 -0.01	14.67 0.07 0.00	14.38 0.07 0.00	15.35 0.08 0.00	15.39 0.06 0.00	15.32 0.06 0.00	14.68 0.04 0.00	13.32 -0.01 0.00	6.92 0.00 0.00
ONONDAGA___COGEN 23986	17.57 -0.08 0.00	15.06 -0.07 0.00	12.98 -0.09 -0.13	-0.55 0.04 -1.76	12.55 -0.09 0.00	13.85 -0.07 0.00	14.26 -0.08 0.00	9.51 -0.05 -0.99	13.58 -0.04 -0.70	-85.08 0.27 -10.96	5.10 -0.01 -1.22	13.01 -0.04 -0.26	15.54 -0.03 0.00	15.39 0.00 0.00	14.64 0.00 0.00	14.01 0.01 -0.01	14.65 0.04 0.00	14.35 0.04 0.00	15.32 0.05 0.00	15.35 0.03 0.00	15.28 0.03 0.00	14.65 0.01 0.00	13.29 -0.04 0.00	6.92 0.00 0.00
ONTARIO___LFGE 23819	17.74 0.08 0.00	15.19 0.05 0.00	13.10 -0.03 -0.20	0.38 0.08 -2.64	12.60 -0.05 0.00	13.96 0.04 0.00	14.38 0.04 0.00	10.07 0.01 -1.49	14.02 0.04 -1.05	-80.83 -1.01 -16.49	5.76 0.04 -1.83	13.32 0.13 -0.39	15.75 0.18 0.00	15.63 0.24 0.00	14.86 0.23 0.00	14.22 0.20 -0.02	14.84 0.23 0.00	14.55 0.24 0.00	15.58 0.30 0.00	15.60 0.28 0.00	15.53 0.27 0.00	14.90 0.26 0.00	13.44 0.10 0.00	7.01 0.09 0.00
ORANGEVILLE_WT_PWR 323706	17.55 -0.11 0.00	15.05 -0.08 0.00	13.02 -0.17 -0.26	1.19 0.10 -3.43	12.52 -0.13 0.00	13.92 0.00 0.00	14.29 -0.05 0.00	10.35 -0.15 -1.94	14.05 -0.24 -1.37	-75.01 -0.10 -21.40	6.24 -0.03 -2.38	13.19 -0.10 -0.50	15.47 -0.10 0.00	15.37 -0.02 0.00	14.63 -0.01 0.00	13.94 -0.08 -0.03	14.55 -0.05 0.00	14.29 -0.02 0.00	15.31 0.04 0.00	15.28 -0.04 0.00	15.22 -0.04 0.00	14.69 0.05 0.00	13.22 -0.12 0.00	6.99 0.07 0.00
OSWEGATCHIE___HYD 24044	17.28 -0.37 0.00	14.84 -0.29 0.00	12.78 -0.15 0.00	-2.33 0.01 0.00	12.51 -0.13 0.00	13.62 -0.30 0.00	14.06 -0.28 0.00	8.42 -0.15 0.00	12.72 -0.20 0.00	-94.86 1.45 0.00	3.83 -0.06 0.00	12.59 -0.20 0.00	15.32 -0.24 0.00	15.18 -0.21 0.00	14.39 -0.24 0.00	13.73 -0.26 0.00	14.35 -0.26 0.00	14.07 -0.24 0.00	15.09 -0.19 0.00	15.13 -0.20 0.00	15.08 -0.17 0.00	14.47 -0.17 0.00	13.15 -0.18 0.00	6.79 -0.13 0.00
OSWEGO___5 23606	17.30 -0.35 0.00	14.84 -0.29 0.00	12.76 -0.27 -0.10	-0.96 0.06 -1.31	12.38 -0.27 0.00	13.65 -0.27 0.00	14.06 -0.28 0.00	9.13 -0.17 -0.75	13.20 -0.25 -0.53	-86.18 1.91 -8.21	4.72 -0.08 -0.91	12.73 -0.26 -0.19	15.26 -0.31 0.00	15.11 -0.28 0.00	14.37 -0.26 0.00	13.74 -0.26 -0.01	14.36 -0.25 0.00	14.07 -0.23 0.00	15.02 -0.25 0.00	15.06 -0.27 0.00	14.99 -0.26 0.00	14.38 -0.26 0.00	13.07 -0.27 0.00	6.80 -0.12 0.00
OSWEGO___6 23613	17.30 -0.35 0.00	14.84 -0.29 0.00	12.76 -0.27 -0.10	-0.96 0.06 -1.31	12.38 -0.27 0.00	13.65 -0.27 0.00	14.06 -0.28 0.00	9.13 -0.17 -0.75	13.20 -0.25 -0.53	-86.18 1.91 -8.21	4.72 -0.08 -0.91	12.73 -0.26 -0.19	15.26 -0.31 0.00	15.11 -0.28 0.00	14.37 -0.26 0.00	13.74 -0.26 -0.01	14.36 -0.25 0.00	14.07 -0.23 0.00	15.02 -0.25 0.00	15.06 -0.27 0.00	14.99 -0.26 0.00	14.38 -0.26 0.00	13.07 -0.27 0.00	6.80 -0.12 0.00
OUTOKUMPU-AB___DRP 24206	17.31 -0.34 0.00	14.88 -0.25 0.00	12.86 -0.29 -0.22	0.66 0.09 -2.92	12.48 -0.16 0.00	13.88 -0.04 0.00	14.27 -0.07 0.00	9.98 -0.24 -1.65	13.67 -0.41 -1.17	-77.06 1.04 -18.21	5.82 -0.09 -2.02	12.89 -0.33 -0.43	15.17 -0.40 0.00	15.09 -0.30 0.00	14.37 -0.26 0.00	13.66 -0.35 -0.02	14.29 -0.31 0.00	14.02 -0.29 0.00	15.03 -0.25 0.00	14.97 -0.35 0.00	14.94 -0.31 0.00	14.48 -0.15 0.00	13.01 -0.33 0.00	6.91 -0.01 0.00
OXBOW____ 24026	17.14 -0.51 0.00	14.75 -0.38 0.00	12.78 -0.37 -0.22	0.65 0.10 -2.89	12.41 -0.23 0.00	13.82 -0.11 0.00	14.20 -0.14 0.00	9.91 -0.29 -1.64	13.56 -0.51 -1.16	-76.43 1.82 -18.05	5.77 -0.13 -2.01	12.76 -0.46 -0.42	15.01 -0.55 0.00	14.93 -0.46 0.00	14.21 -0.42 0.00	13.51 -0.51 -0.02	14.13 -0.48 0.00	13.86 -0.45 0.00	14.85 -0.42 0.00	14.80 -0.53 0.00	14.78 -0.48 0.00	14.33 -0.31 0.00	12.89 -0.45 0.00	6.85 -0.07 0.00
OXY_CHEM_DSASP 323612	16.89 -0.76 0.00	14.54 -0.59 0.00	12.61 -0.54 -0.22	0.65 0.12 -2.87	12.24 -0.40 0.00	13.61 -0.31 0.00	13.99 -0.35 0.00	9.76 -0.43 -1.62	13.35 -0.72 -1.15	-75.05 3.36 -17.90	5.69 -0.20 -1.99	12.54 -0.67 -0.42	14.75 -0.81 0.00	14.68 -0.71 0.00	13.97 -0.66 0.00	13.27 -0.74 -0.02	13.89 -0.72 0.00	13.62 -0.69 0.00	14.59 -0.68 0.00	14.54 -0.79 0.00	14.53 -0.73 0.00	14.09 -0.55 0.00	12.68 -0.66 0.00	6.74 -0.18 0.00
PACKARD_I15_KV_ADAMS_187_REV_LBMP_A 345013	16.89 -0.76 0.00	14.54 -0.59 0.00	12.61 -0.54 -0.22	0.65 0.12 -2.87	12.24 -0.40 0.00	13.61 -0.31 0.00	13.99 -0.35 0.00	9.76 -0.43 -1.62	13.35 -0.72 -1.15	-75.05 3.36 -17.90	5.69 -0.20 -1.99	12.54 -0.67 -0.42	14.75 -0.81 0.00	14.68 -0.71 0.00	13.97 -0.66 0.00	13.27 -0.74 -0.02	13.89 -0.72 0.00	13.62 -0.69 0.00	14.59 -0.68 0.00	14.54 -0.79 0.00	14.53 -0.73 0.00	14.09 -0.55 0.00	12.68 -0.66 0.00	6.74 -0.18 0.00
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	19.41 1.75 0.00	16.57 1.44 0.00	15.64 1.18 -1.53	17.75 -0.20 -20.30	13.76 1.12 0.00	15.19 1.27 0.00	15.66 1.31 0.00	20.84 0.80 -11.47	22.24 1.21 -8.11	20.90 -9.43 -126.64	18.35 0.39 -14.07	17.06 1.30 -2.97	17.16 1.59 0.00	16.98 1.59 0.00	16.11 1.48 0.00	15.54 1.41 -0.14	15.99 1.38 0.00	15.65 1.35 0.00	16.70 1.43 0.00	16.77 1.44 0.00	16.67 1.42 0.00	15.99 1.35 0.00	14.57 1.24 0.00	7.55 0.63 0.00
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	19.45 1.79 0.00	16.60 1.47 0.00	15.66 1.20 -1.53	17.75 -0.21 -20.30	13.78 1.14 0.00	15.20 1.28 0.00	15.67 1.33 0.00	20.85 0.81 -11.47	22.27 1.24 -8.11	20.63 -9.69 -126.64	18.36 0.40 -14.07	17.10 1.34 -2.97	17.21 1.64 0.00	17.04 1.65 0.00	16.16 1.53 0.00	15.59 1.46 -0.14	16.05 1.44 0.00	15.71 1.40 0.00	16.76 1.48 0.00	16.82 1.50 0.00	16.73 1.47 0.00	16.04 1.40 0.00	14.61 1.28 0.00	7.56 0.64 0.00
PAVMNTRD_I15_KV_BK1_REV_LBMP_A 345030	17.64 -0.01 0.00	15.12 -0.01 0.00	13.04 -0.13 -0.24	0.96 0.12 -3.18	12.55 -0.09 0.00	13.97 0.05 0.00	14.35 0.00 0.00	10.26 -0.10 -1.80	14.00 -0.19 -1.27	-76.87 -0.39 -19.83	6.08 -0.01 -2.20	13.22 -0.04 -0.46	15.54 -0.03 0.00	15.45 0.06 0.00	14.71 0.08 0.00	14.02 0.00 -0.02	14.65 0.04 0.00	14.39 0.08 0.00	15.43 0.16 0.00	15.41 0.08 0.00	15.34 0.09 0.00	14.83 0.19 0.00	13.31 -0.03 0.00	7.03 0.12 0.00

PAWLING_115_KV_BK3_REV_LBMP_H 345028	19.49 1.84 0.00	16.62 1.49 0.00	15.75 1.24 -1.58	18.45 -0.23 -21.02	13.80 1.16 0.00	15.24 1.31 0.00	15.70 1.36 0.00	21.29 0.84 -11.88	22.61 1.30 -8.39	24.74 -10.09 -131.14	18.87 0.41 -14.57	17.24 1.37 -3.07	17.24 1.68 0.00	17.08 1.69 0.00	16.21 1.57 0.00	15.64 1.50 -0.15	16.13 1.52 0.00	15.80 1.49 0.00	16.86 1.58 0.00	16.93 1.61 0.00	16.83 1.57 0.00	16.12 1.48 0.00	14.65 1.32 0.00	7.59 0.67 0.00
PEEKSKILL____ 23653	19.28 1.62 0.00	16.45 1.31 0.00	15.53 1.09 -1.51	17.48 -0.20 -20.03	13.66 1.02 0.00	15.10 1.17 0.00	15.55 1.21 0.00	20.64 0.75 -11.32	22.06 1.14 -8.00	19.73 -8.93 -124.98	18.14 0.37 -13.88	16.94 1.22 -2.93	17.06 1.49 0.00	16.89 1.50 0.00	16.02 1.39 0.00	15.46 1.32 -0.14	15.91 1.31 0.00	15.58 1.27 0.00	16.62 1.35 0.00	16.70 1.38 0.00	16.60 1.34 0.00	15.91 1.27 0.00	14.48 1.14 0.00	7.50 0.58 0.00
PGE MADISON__WINDPWR 24146	18.90 1.24 0.00	16.17 1.03 0.00	14.15 0.80 -0.41	3.06 -0.09 -5.49	13.39 0.75 0.00	14.83 0.91 0.00	15.29 0.95 0.00	12.28 0.62 -3.10	16.16 1.04 -2.19	-70.26 -8.21 -34.26	8.03 0.34 -3.80	14.72 1.12 -0.80	16.96 1.40 0.00	16.79 1.40 0.00	15.94 1.31 0.00	15.28 1.25 -0.04	15.95 1.34 0.00	15.64 1.33 0.00	16.73 1.45 0.00	16.76 1.44 0.00	16.68 1.43 0.00	15.93 1.29 0.00	14.35 1.01 0.00	7.44 0.52 0.00
PIERCEFIELD____HYD 23852	16.90 -0.75 0.00	14.53 -0.61 0.00	12.60 -0.33 0.00	-2.31 0.04 0.00	12.36 -0.28 0.00	13.33 -0.60 0.00	13.77 -0.57 0.00	8.24 -0.33 0.00	12.42 -0.50 0.00	-92.43 3.88 0.00	3.74 -0.16 0.00	12.27 -0.53 0.00	14.92 -0.64 0.00	14.74 -0.65 0.00	14.00 -0.63 0.00	13.34 -0.65 0.00	13.94 -0.67 0.00	13.67 -0.64 0.00	14.63 -0.64 0.00	14.67 -0.66 0.00	14.63 -0.62 0.00	14.04 -0.60 0.00	12.81 -0.53 0.00	6.61 -0.31 0.00
PINELAWN_CC_1 323563	19.76 2.10 0.00	16.78 1.65 0.00	15.82 1.36 -1.53	17.72 -0.24 -20.30	13.96 1.32 0.00	15.45 1.53 0.00	15.85 1.51 0.00	21.01 0.97 -11.47	25.41 1.58 -10.90	19.42 -10.95 -126.68	18.40 0.44 -14.07	17.19 1.42 -2.97	17.23 1.66 0.00	21.67 1.85 -4.44	16.27 1.64 0.00	15.71 1.58 -0.14	16.09 1.48 0.00	15.52 1.20 0.00	16.45 1.18 0.00	16.55 1.23 0.00	16.51 1.25 0.00	16.04 1.40 0.00	14.53 1.19 0.00	7.49 0.57 0.00
PJM_GEN_HTP_PROXY 323702	19.43 1.78 0.00	16.57 1.44 0.00	15.65 1.19 -1.53	17.74 -0.22 -20.30	13.76 1.11 0.00	15.20 1.28 0.00	15.66 1.32 0.00	20.85 0.82 -11.47	22.26 1.23 -8.11	20.72 -9.61 -126.63	18.36 0.40 -14.07	17.07 1.31 -2.97	17.17 1.60 0.00	17.00 1.61 0.00	16.13 1.50 0.00	15.56 1.42 -0.14	16.00 1.40 0.00	15.67 1.36 0.00	16.72 1.45 0.00	16.80 1.48 0.00	16.69 1.43 0.00	16.01 1.37 0.00	14.57 1.23 0.00	7.56 0.64 0.00
PJM_GEN_KEystone 24065	18.22 0.56 0.00	15.59 0.45 0.00	13.53 0.29 -0.30	1.88 0.21 -4.01	12.22 -0.33 0.09	13.71 -0.21 0.00	14.06 -0.28 0.00	10.64 -0.19 -2.27	14.18 -0.34 -1.60	-69.82 1.46 -25.03	6.61 -0.07 -2.78	13.18 -0.20 -0.59	15.33 -0.23 0.00	15.22 -0.17 0.00	14.48 -0.15 0.00	13.83 -0.19 -0.03	14.47 -0.14 0.00	14.79 0.48 0.00	15.84 0.56 0.00	15.88 0.56 0.00	15.78 0.52 0.00	15.19 0.55 0.00	13.73 0.39 0.00	7.18 0.26 0.00
PJM_GEN_NEPTUNE_PROXY 323594	19.52 1.86 0.00	16.61 1.47 0.00	15.67 1.21 -1.53	17.74 -0.22 -20.30	13.82 1.18 0.00	15.31 1.39 0.00	15.70 1.36 0.00	20.91 0.87 -11.47	25.23 1.40 -10.90	20.03 -10.34 -126.68	18.38 0.42 -14.07	17.14 1.38 -2.97	17.19 1.62 0.00	21.63 1.80 -4.44	16.23 1.60 0.00	15.70 1.57 -0.14	16.07 1.46 0.00	15.52 1.21 0.00	16.47 1.19 0.00	16.56 1.23 0.00	16.48 1.23 0.00	15.87 1.23 0.00	14.39 1.05 0.00	7.43 0.51 0.00
PJM_GEN_VFT_PROXY 323633	19.37 1.72 0.00	16.52 1.39 0.00	15.61 1.15 -1.53	17.74 -0.21 -20.30	13.70 1.05 0.00	15.14 1.22 0.00	15.61 1.27 0.00	20.82 0.78 -11.47	22.20 1.17 -8.11	21.19 -9.13 -126.63	18.34 0.38 -14.07	17.01 1.25 -2.97	17.10 1.53 0.00	16.92 1.53 0.00	16.05 1.42 0.00	15.48 1.34 -0.14	15.92 1.32 0.00	15.60 1.29 0.00	16.65 1.38 0.00	16.73 1.40 0.00	16.61 1.36 0.00	15.93 1.29 0.00	14.50 1.16 0.00	7.53 0.61 0.00
PLEASANTVLY__LBMP 24000	19.22 1.57 0.00	16.41 1.27 0.00	15.59 1.06 -1.61	18.80 -0.20 -21.34	13.64 1.00 0.00	15.05 1.13 0.00	15.51 1.17 0.00	21.34 0.72 -12.06	22.54 1.09 -8.52	28.30 -8.55 -133.15	19.03 0.35 -14.79	17.07 1.16 -3.12	16.98 1.42 0.00	16.81 1.42 0.00	15.95 1.32 0.00	15.40 1.26 -0.15	15.86 1.25 0.00	15.52 1.21 0.00	16.55 1.28 0.00	16.64 1.31 0.00	16.54 1.29 0.00	15.86 1.22 0.00	14.45 1.11 0.00	7.49 0.57 0.00
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	19.36 1.70 0.00	16.51 1.38 0.00	15.62 1.15 -1.54	17.94 -0.21 -20.49	13.72 1.07 0.00	15.15 1.23 0.00	15.61 1.27 0.00	20.93 0.78 -11.58	22.30 1.19 -8.18	22.24 -9.32 -127.87	18.48 0.38 -14.20	17.06 1.26 -2.99	17.12 1.55 0.00	16.95 1.56 0.00	16.08 1.45 0.00	15.52 1.38 -0.15	15.97 1.36 0.00	15.63 1.32 0.00	16.67 1.40 0.00	16.76 1.43 0.00	16.66 1.40 0.00	15.97 1.33 0.00	14.53 1.19 0.00	7.53 0.61 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	19.34 1.68 0.00	16.50 1.36 0.00	15.72 1.14 -1.65	19.44 -0.21 -21.99	13.71 1.07 0.00	15.14 1.21 0.00	15.59 1.25 0.00	21.76 0.77 -12.42	22.89 1.19 -8.78	31.45 -9.42 -137.19	19.52 0.39 -15.24	17.29 1.28 -3.21	17.13 1.57 0.00	16.96 1.57 0.00	16.10 1.47 0.00	15.56 1.41 -0.16	16.01 1.40 0.00	15.67 1.36 0.00	16.72 1.45 0.00	16.80 1.47 0.00	16.70 1.44 0.00	16.00 1.37 0.00	14.56 1.22 0.00	7.54 0.62 0.00
POLETTI____ 23519	19.43 1.77 0.00	16.57 1.43 0.00	15.65 1.19 -1.53	17.74 -0.22 -20.30	13.75 1.11 0.00	15.19 1.27 0.00	15.66 1.32 0.00	20.85 0.81 -11.47	22.24 1.21 -8.11	20.91 -9.42 -126.63	18.35 0.39 -14.07	17.05 1.28 -2.97	17.15 1.58 0.00	16.96 1.57 0.00	16.10 1.46 0.00	15.52 1.39 -0.14	15.96 1.36 0.00	15.64 1.33 0.00	16.68 1.41 0.00	16.77 1.44 0.00	16.65 1.40 0.00	15.98 1.34 0.00	14.55 1.22 0.00	7.56 0.64 0.00
PORT_JEFF_3 23555	19.85 2.19 0.00	16.84 1.70 0.00	15.84 1.39 -1.53	17.72 -0.25 -20.30	13.98 1.34 0.00	15.48 1.56 0.00	15.89 1.55 0.00	21.04 1.00 -11.47	25.48 1.66 -10.90	17.92 -12.45 -126.68	18.46 0.50 -14.07	17.37 1.61 -2.97	17.39 1.83 0.00	21.88 2.05 -4.44	16.45 1.82 0.00	15.90 1.76 -0.14	16.23 1.63 0.00	15.57 1.27 0.00	16.46 1.19 0.00	16.57 1.25 0.00	16.51 1.26 0.00	15.96 1.32 0.00	14.48 1.15 0.00	7.47 0.55 0.00
PORT_JEFF_4 23616	19.85 2.19 0.00	16.84 1.70 0.00	15.84 1.39 -1.53	17.72 -0.25 -20.30	13.98 1.34 0.00	15.48 1.56 0.00	15.89 1.55 0.00	21.04 1.00 -11.47	25.48 1.66 -10.90	17.92 -12.45 -126.68	18.46 0.50 -14.07	17.37 1.61 -2.97	17.39 1.83 0.00	21.88 2.05 -4.44	16.45 1.82 0.00	15.90 1.76 -0.14	16.23 1.63 0.00	15.57 1.27 0.00	16.46 1.19 0.00	16.57 1.25 0.00	16.51 1.26 0.00	15.96 1.32 0.00	14.48 1.15 0.00	7.47 0.55 0.00

PORT_JEFF_IC 23713	19.88 2.23 0.00	16.87 1.73 0.00	15.86 1.41 -1.53	17.71 -0.25 -20.30	14.00 1.36 0.00	15.50 1.58 0.00	15.92 1.58 0.00	21.06 1.02 -11.47	25.51 1.69 -10.90	17.62 -12.75 -126.68	18.48 0.51 -14.07	17.42 1.65 -2.97	17.43 1.86 0.00	21.91 2.08 -4.44	16.44 1.81 0.00	15.89 1.75 -0.14	16.23 1.62 0.00	15.57 1.27 0.00	16.46 1.19 0.00	16.57 1.24 0.00	16.52 1.26 0.00	16.02 1.38 0.00	14.53 1.19 0.00	7.48 0.56 0.00
PPL PILGRIM_ST_GT1 24216	19.91 2.26 0.00	16.90 1.76 0.00	15.89 1.44 -1.53	17.71 -0.25 -20.30	14.04 1.40 0.00	15.54 1.62 0.00	15.95 1.61 0.00	21.07 1.04 -11.47	25.51 1.69 -10.90	17.64 -12.73 -126.68	18.48 0.51 -14.07	17.44 1.67 -2.97	17.46 1.90 0.00	21.87 2.05 -4.44	16.46 1.83 0.00	15.91 1.77 -0.14	16.27 1.66 0.00	15.66 1.36 0.00	16.58 1.31 0.00	16.68 1.36 0.00	16.62 1.37 0.00	16.14 1.50 0.00	14.60 1.27 0.00	7.52 0.60 0.00
PPL PILGRIM_ST_GT2 24217	19.91 2.26 0.00	16.90 1.76 0.00	15.89 1.44 -1.53	17.71 -0.25 -20.30	14.04 1.40 0.00	15.54 1.62 0.00	15.95 1.61 0.00	21.07 1.04 -11.47	25.51 1.69 -10.90	17.64 -12.73 -126.68	18.48 0.51 -14.07	17.44 1.67 -2.97	17.46 1.90 0.00	21.87 2.05 -4.44	16.46 1.83 0.00	15.91 1.77 -0.14	16.27 1.66 0.00	15.66 1.36 0.00	16.58 1.31 0.00	16.68 1.36 0.00	16.62 1.37 0.00	16.14 1.50 0.00	14.60 1.27 0.00	7.52 0.60 0.00
PPL_SHRM_GT3 24213	19.85 2.19 0.00	16.78 1.64 0.00	15.78 1.32 -1.53	17.72 -0.24 -20.30	13.91 1.27 0.00	15.40 1.48 0.00	15.81 1.47 0.00	21.00 0.96 -11.47	25.44 1.61 -10.90	18.00 -12.37 -126.68	18.47 0.50 -14.07	17.40 1.64 -2.97	17.46 1.89 0.00	21.92 2.10 -4.44	16.50 1.87 0.00	15.95 1.81 -0.14	16.30 1.69 0.00	15.65 1.34 0.00	16.53 1.25 0.00	16.64 1.32 0.00	16.57 1.32 0.00	15.96 1.32 0.00	14.44 1.11 0.00	7.44 0.51 0.00
PPL_SHRM_GT4 24214	19.85 2.19 0.00	16.78 1.64 0.00	15.78 1.32 -1.53	17.72 -0.24 -20.30	13.91 1.27 0.00	15.40 1.48 0.00	15.81 1.47 0.00	21.00 0.96 -11.47	25.44 1.61 -10.90	18.00 -12.37 -126.68	18.47 0.50 -14.07	17.40 1.64 -2.97	17.46 1.89 0.00	21.92 2.10 -4.44	16.50 1.87 0.00	15.95 1.81 -0.14	16.30 1.69 0.00	15.65 1.34 0.00	16.53 1.25 0.00	16.64 1.32 0.00	16.57 1.32 0.00	15.96 1.32 0.00	14.44 1.11 0.00	7.44 0.51 0.00
PROJECT___ORANGE 1 24174	17.55 -0.10 0.00	15.05 -0.09 0.00	12.94 -0.10 -0.11	-0.82 0.04 -1.48	12.53 -0.11 0.00	13.83 -0.09 0.00	14.24 -0.10 0.00	9.34 -0.06 -0.83	13.45 -0.07 -0.59	-86.62 0.46 -9.23	4.90 -0.02 -1.03	12.96 -0.06 -0.22	15.52 -0.04 0.00	15.38 -0.01 0.00	14.62 -0.01 0.00	13.99 -0.01 -0.01	14.62 0.01 0.00	14.33 0.02 0.00	15.30 0.02 0.00	15.33 0.00 0.00	15.26 0.00 0.00	14.63 -0.01 0.00	13.28 -0.06 0.00	6.90 -0.02 0.00
PROJECT___ORANGE 2 24166	17.55 -0.10 0.00	15.05 -0.09 0.00	12.94 -0.10 -0.11	-0.82 0.04 -1.48	12.53 -0.11 0.00	13.83 -0.09 0.00	14.24 -0.10 0.00	9.34 -0.06 -0.83	13.45 -0.07 -0.59	-86.62 0.46 -9.23	4.90 -0.02 -1.03	12.96 -0.06 -0.22	15.52 -0.04 0.00	15.38 -0.01 0.00	14.62 -0.01 0.00	13.99 -0.01 -0.01	14.62 0.01 0.00	14.33 0.02 0.00	15.30 0.02 0.00	15.33 0.00 0.00	15.26 0.00 0.00	14.63 -0.01 0.00	13.28 -0.06 0.00	6.90 -0.02 0.00
PYRITES___HYD 24023	17.07 -0.58 0.00	14.67 -0.46 0.00	12.71 -0.21 0.00	-2.33 0.01 0.00	12.47 -0.17 0.00	13.47 -0.45 0.00	13.93 -0.41 0.00	8.33 -0.23 0.00	12.58 -0.35 0.00	-93.59 2.72 0.00	3.78 -0.11 0.00	12.42 -0.37 0.00	15.11 -0.45 0.00	14.93 -0.46 0.00	14.17 -0.46 0.00	13.50 -0.49 0.00	14.12 -0.49 0.00	13.84 -0.47 0.00	14.82 -0.45 0.00	14.86 -0.47 0.00	14.82 -0.43 0.00	14.21 -0.43 0.00	12.95 -0.39 0.00	6.68 -0.24 0.00
RAMAPO___LBMP 323565	19.27 1.61 0.00	16.44 1.31 0.00	15.47 1.09 -1.45	16.76 -0.20 -19.31	13.67 1.03 0.00	15.10 1.18 0.00	15.56 1.22 0.00	20.23 0.75 -10.91	21.78 1.15 -7.71	15.16 -9.02 -120.49	17.65 0.37 -13.38	16.83 1.22 -2.82	17.06 1.49 0.00	16.89 1.50 0.00	16.03 1.40 0.00	15.46 1.33 -0.14	15.92 1.31 0.00	15.58 1.28 0.00	16.64 1.36 0.00	16.72 1.39 0.00	16.61 1.36 0.00	15.93 1.29 0.00	14.49 1.15 0.00	7.51 0.59 0.00
RANKINE____ 23646	17.48 -0.17 0.00	15.00 -0.13 0.00	12.95 -0.22 -0.23	0.86 0.10 -3.10	12.51 -0.13 0.00	13.91 -0.01 0.00	14.30 -0.05 0.00	10.14 -0.17 -1.75	13.86 -0.30 -1.24	-76.69 0.29 -19.34	5.99 -0.05 -2.15	13.07 -0.18 -0.45	15.36 -0.20 0.00	15.27 -0.12 0.00	14.54 -0.10 0.00	13.84 -0.18 -0.02	14.47 -0.13 0.00	14.21 -0.11 0.00	15.23 -0.05 0.00	15.18 -0.14 0.00	15.14 -0.11 0.00	14.66 0.02 0.00	13.16 -0.17 0.00	6.97 0.05 0.00
RAVENSWOOD_GT2_1 24244	19.44 1.79 0.00	16.58 1.44 0.00	15.66 1.20 -1.53	17.73 -0.22 -20.30	13.76 1.12 0.00	15.20 1.28 0.00	15.67 1.33 0.00	20.85 0.82 -11.47	22.26 1.23 -8.11	20.72 -9.61 -126.64	18.36 0.40 -14.07	17.07 1.31 -2.97	17.17 1.60 0.00	17.00 1.61 0.00	16.13 1.49 0.00	15.55 1.41 -0.14	15.99 1.38 0.00	15.67 1.36 0.00	16.72 1.45 0.00	16.79 1.47 0.00	16.69 1.43 0.00	16.01 1.37 0.00	14.57 1.23 0.00	7.56 0.64 0.00
RAVENSWOOD_GT2_2 24245	19.44 1.79 0.00	16.58 1.44 0.00	15.66 1.20 -1.53	17.73 -0.22 -20.30	13.76 1.12 0.00	15.20 1.28 0.00	15.67 1.33 0.00	20.85 0.82 -11.47	22.26 1.23 -8.11	20.72 -9.61 -126.64	18.36 0.40 -14.07	17.07 1.31 -2.97	17.17 1.60 0.00	17.00 1.61 0.00	16.13 1.49 0.00	15.55 1.41 -0.14	15.99 1.38 0.00	15.67 1.36 0.00	16.72 1.45 0.00	16.79 1.47 0.00	16.69 1.43 0.00	16.01 1.37 0.00	14.57 1.23 0.00	7.56 0.64 0.00
RAVENSWOOD_GT2_3 24246	19.45 1.79 0.00	16.59 1.45 0.00	15.66 1.21 -1.53	17.74 -0.22 -20.30	13.76 1.12 0.00	15.21 1.29 0.00	15.68 1.34 0.00	20.86 0.82 -11.47	22.26 1.23 -8.11	20.63 -9.70 -126.64	18.36 0.40 -14.07	17.08 1.32 -2.97	17.18 1.62 0.00	17.01 1.62 0.00	16.14 1.51 0.00	15.56 1.42 -0.14	16.00 1.39 0.00	15.67 1.37 0.00	16.73 1.46 0.00	16.81 1.48 0.00	16.70 1.44 0.00	16.02 1.38 0.00	14.58 1.24 0.00	7.56 0.64 0.00
RAVENSWOOD_GT2_4 24247	19.45 1.79 0.00	16.59 1.45 0.00	15.66 1.21 -1.53	17.74 -0.22 -20.30	13.76 1.12 0.00	15.21 1.29 0.00	15.68 1.34 0.00	20.86 0.82 -11.47	22.26 1.23 -8.11	20.63 -9.70 -126.64	18.36 0.40 -14.07	17.08 1.32 -2.97	17.18 1.62 0.00	17.01 1.62 0.00	16.14 1.51 0.00	15.56 1.42 -0.14	16.00 1.39 0.00	15.67 1.37 0.00	16.73 1.46 0.00	16.81 1.48 0.00	16.70 1.44 0.00	16.02 1.38 0.00	14.58 1.24 0.00	7.56 0.64 0.00
RAVENSWOOD_GT3_1 24248	19.44 1.79 0.00	16.58 1.44 0.00	15.66 1.20 -1.53	17.73 -0.22 -20.30	13.76 1.12 0.00	15.20 1.28 0.00	15.66 1.32 0.00	20.85 0.81 -11.47	22.26 1.23 -8.11	20.72 -9.61 -126.64	18.36 0.40 -14.07	17.07 1.31 -2.97	17.17 1.60 0.00	17.00 1.61 0.00	16.13 1.49 0.00	15.55 1.41 -0.14	15.99 1.38 0.00	15.67 1.36 0.00	16.72 1.45 0.00	16.79 1.47 0.00	16.69 1.43 0.00	16.01 1.37 0.00	14.57 1.23 0.00	7.56 0.64 0.00

RAVENSWOOD_GT3_2 24249	19.44 1.79 0.00	16.58 1.44 0.00	15.66 1.20 -1.53	17.73 -0.22 -20.30	13.76 1.12 0.00	15.20 1.28 0.00	15.66 1.32 0.00	20.85 0.81 -11.47	22.26 1.23 -8.11	20.72 -9.61 -126.64	18.36 0.40 -14.07	17.07 1.31 -2.97	17.17 1.60 0.00	17.00 1.61 0.00	16.13 1.49 0.00	15.55 1.41 -0.14	15.99 1.38 0.00	15.67 1.36 0.00	16.72 1.45 0.00	16.79 1.47 0.00	16.69 1.43 0.00	16.01 1.37 0.00	14.57 1.23 0.00	7.56 0.64 0.00
RAVENSWOOD_GT3_3 24250	19.47 1.81 0.00	16.60 1.46 0.00	15.67 1.22 -1.53	17.73 -0.22 -20.30	13.77 1.13 0.00	15.22 1.30 0.00	15.69 1.35 0.00	20.86 0.83 -11.47	22.27 1.24 -8.11	20.54 -9.79 -126.64	18.36 0.40 -14.07	17.09 1.33 -2.97	17.20 1.63 0.00	17.03 1.64 0.00	16.15 1.52 0.00	15.57 1.44 -0.14	16.02 1.41 0.00	15.69 1.38 0.00	16.74 1.47 0.00	16.82 1.50 0.00	16.71 1.46 0.00	16.03 1.39 0.00	14.59 1.25 0.00	7.57 0.65 0.00
RAVENSWOOD_GT3_4 24251	19.47 1.81 0.00	16.60 1.46 0.00	15.67 1.22 -1.53	17.73 -0.22 -20.30	13.77 1.13 0.00	15.22 1.30 0.00	15.69 1.35 0.00	20.86 0.83 -11.47	22.27 1.24 -8.11	20.54 -9.79 -126.64	18.36 0.40 -14.07	17.09 1.33 -2.97	17.20 1.63 0.00	17.03 1.64 0.00	16.15 1.52 0.00	15.57 1.44 -0.14	16.02 1.41 0.00	15.69 1.38 0.00	16.74 1.47 0.00	16.82 1.50 0.00	16.71 1.46 0.00	16.03 1.39 0.00	14.59 1.25 0.00	7.57 0.65 0.00
RAVENSWOOD_GT_1 23729	19.49 1.83 0.00	16.62 1.49 0.00	15.69 1.23 -1.53	17.73 -0.22 -20.30	13.78 1.14 0.00	15.23 1.31 0.00	15.70 1.36 0.00	20.87 0.84 -11.47	22.29 1.26 -8.11	20.43 -9.89 -126.64	18.37 0.41 -14.07	17.11 1.35 -2.97	17.23 1.66 0.00	17.06 1.67 0.00	16.18 1.55 0.00	15.60 1.46 -0.14	16.04 1.44 0.00	15.71 1.40 0.00	16.77 1.49 0.00	16.85 1.52 0.00	16.73 1.48 0.00	16.05 1.41 0.00	14.61 1.28 0.00	7.58 0.66 0.00
RAVENSWOOD_GT_10 24258	19.44 1.78 0.00	16.58 1.44 0.00	15.65 1.20 -1.53	17.73 -0.22 -20.30	13.76 1.11 0.00	15.20 1.28 0.00	15.66 1.32 0.00	20.85 0.81 -11.47	22.25 1.23 -8.11	20.72 -9.61 -126.64	18.35 0.40 -14.07	17.07 1.31 -2.97	17.17 1.60 0.00	17.00 1.61 0.00	16.13 1.49 0.00	15.55 1.41 -0.14	15.99 1.38 0.00	15.66 1.35 0.00	16.72 1.44 0.00	16.79 1.47 0.00	16.69 1.43 0.00	16.01 1.37 0.00	14.57 1.23 0.00	7.56 0.64 0.00
RAVENSWOOD_GT_11 24259	19.44 1.78 0.00	16.58 1.44 0.00	15.65 1.20 -1.53	17.73 -0.22 -20.30	13.76 1.11 0.00	15.20 1.28 0.00	15.66 1.32 0.00	20.85 0.81 -11.47	22.25 1.23 -8.11	20.72 -9.61 -126.64	18.35 0.40 -14.07	17.07 1.31 -2.97	17.17 1.60 0.00	17.00 1.61 0.00	16.13 1.49 0.00	15.55 1.41 -0.14	15.99 1.38 0.00	15.66 1.35 0.00	16.72 1.44 0.00	16.79 1.47 0.00	16.69 1.43 0.00	16.01 1.37 0.00	14.57 1.23 0.00	7.56 0.64 0.00
RAVENSWOOD_GT_4 24252	19.44 1.78 0.00	16.57 1.44 0.00	15.65 1.20 -1.53	17.73 -0.22 -20.30	13.76 1.11 0.00	15.20 1.28 0.00	15.66 1.32 0.00	20.85 0.81 -11.47	22.25 1.22 -8.11	20.74 -9.59 -126.64	18.35 0.40 -14.07	17.06 1.30 -2.97	17.17 1.60 0.00	17.00 1.61 0.00	16.12 1.49 0.00	15.54 1.41 -0.14	15.99 1.38 0.00	15.66 1.35 0.00	16.71 1.44 0.00	16.79 1.47 0.00	16.68 1.42 0.00	16.00 1.36 0.00	14.56 1.23 0.00	7.56 0.64 0.00
RAVENSWOOD_GT_5 24254	19.44 1.78 0.00	16.57 1.44 0.00	15.65 1.20 -1.53	17.73 -0.22 -20.30	13.76 1.11 0.00	15.20 1.28 0.00	15.66 1.32 0.00	20.85 0.81 -11.47	22.25 1.22 -8.11	20.74 -9.59 -126.64	18.35 0.40 -14.07	17.06 1.30 -2.97	17.17 1.60 0.00	17.00 1.61 0.00	16.12 1.49 0.00	15.54 1.41 -0.14	15.99 1.38 0.00	15.66 1.35 0.00	16.71 1.44 0.00	16.79 1.47 0.00	16.68 1.42 0.00	16.00 1.36 0.00	14.56 1.23 0.00	7.56 0.64 0.00
RAVENSWOOD_GT_6 24253	19.44 1.78 0.00	16.57 1.44 0.00	15.65 1.20 -1.53	17.73 -0.22 -20.30	13.76 1.11 0.00	15.20 1.28 0.00	15.66 1.32 0.00	20.85 0.81 -11.47	22.25 1.22 -8.11	20.74 -9.59 -126.64	18.35 0.40 -14.07	17.06 1.30 -2.97	17.17 1.60 0.00	17.00 1.61 0.00	16.12 1.49 0.00	15.54 1.41 -0.14	15.99 1.38 0.00	15.66 1.35 0.00	16.71 1.44 0.00	16.79 1.47 0.00	16.68 1.42 0.00	16.00 1.36 0.00	14.56 1.23 0.00	7.56 0.64 0.00
RAVENSWOOD_GT_7 24255	19.44 1.78 0.00	16.57 1.44 0.00	15.65 1.20 -1.53	17.73 -0.22 -20.30	13.76 1.11 0.00	15.20 1.28 0.00	15.66 1.32 0.00	20.85 0.81 -11.47	22.25 1.22 -8.11	20.74 -9.59 -126.64	18.35 0.40 -14.07	17.06 1.30 -2.97	17.17 1.60 0.00	17.00 1.61 0.00	16.12 1.49 0.00	15.54 1.41 -0.14	15.99 1.38 0.00	15.66 1.35 0.00	16.71 1.44 0.00	16.79 1.47 0.00	16.68 1.42 0.00	16.00 1.36 0.00	14.56 1.23 0.00	7.56 0.64 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	19.44 1.78 0.00	16.58 1.44 0.00	15.65 1.20 -1.53	17.73 -0.22 -20.30	13.76 1.11 0.00	15.20 1.28 0.00	15.66 1.32 0.00	20.85 0.81 -11.47	22.25 1.23 -8.11	20.72 -9.61 -126.64	18.35 0.40 -14.07	17.07 1.31 -2.97	17.17 1.60 0.00	17.00 1.61 0.00	16.13 1.49 0.00	15.55 1.41 -0.14	15.99 1.38 0.00	15.66 1.35 0.00	16.72 1.44 0.00	16.79 1.47 0.00	16.69 1.43 0.00	16.01 1.37 0.00	14.57 1.23 0.00	7.56 0.64 0.00
RAVENSWOOD_GT_9 24257	19.44 1.78 0.00	16.58 1.44 0.00	15.65 1.20 -1.53	17.73 -0.22 -20.30	13.76 1.11 0.00	15.20 1.28 0.00	15.66 1.32 0.00	20.85 0.81 -11.47	22.25 1.23 -8.11	20.72 -9.61 -126.64	18.35 0.40 -14.07	17.07 1.31 -2.97	17.17 1.60 0.00	17.00 1.61 0.00	16.13 1.49 0.00	15.55 1.41 -0.14	15.99 1.38 0.00	15.66 1.35 0.00	16.72 1.44 0.00	16.79 1.47 0.00	16.69 1.43 0.00	16.01 1.37 0.00	14.57 1.23 0.00	7.56 0.64 0.00
RAVENSWOOD___1 23533	19.47 1.81 0.00	16.61 1.48 0.00	15.67 1.22 -1.53	17.74 -0.22 -20.30	13.78 1.14 0.00	15.22 1.30 0.00	15.70 1.36 0.00	20.87 0.83 -11.47	22.28 1.25 -8.11	20.43 -9.90 -126.64	18.36 0.41 -14.07	17.10 1.34 -2.97	17.22 1.65 0.00	17.05 1.66 0.00	16.17 1.53 0.00	15.59 1.45 -0.14	16.03 1.42 0.00	15.70 1.39 0.00	16.76 1.48 0.00	16.83 1.51 0.00	16.73 1.47 0.00	16.03 1.40 0.00	14.60 1.27 0.00	7.57 0.65 0.00
RAVENSWOOD___2 23534	19.43 1.77 0.00	16.57 1.44 0.00	15.65 1.19 -1.53	17.74 -0.21 -20.30	13.75 1.11 0.00	15.19 1.27 0.00	15.66 1.32 0.00	20.85 0.81 -11.47	22.25 1.22 -8.11	20.72 -9.60 -126.64	18.36 0.40 -14.07	17.07 1.31 -2.97	17.18 1.61 0.00	17.01 1.62 0.00	16.14 1.50 0.00	15.56 1.42 -0.14	15.99 1.39 0.00	15.67 1.36 0.00	16.72 1.45 0.00	16.80 1.47 0.00	16.69 1.43 0.00	16.01 1.37 0.00	14.57 1.24 0.00	7.56 0.64 0.00
RAVENSWOOD___3 23535	19.44 1.79 0.00	16.58 1.44 0.00	15.66 1.20 -1.53	17.73 -0.22 -20.30	13.76 1.12 0.00	15.20 1.28 0.00	15.67 1.33 0.00	20.85 0.82 -11.47	22.26 1.23 -8.11	20.72 -9.61 -126.64	18.36 0.40 -14.07	17.07 1.31 -2.97	17.17 1.60 0.00	17.00 1.61 0.00	16.13 1.49 0.00	15.55 1.42 -0.14	15.99 1.38 0.00	15.67 1.36 0.00	16.72 1.45 0.00	16.79 1.47 0.00	16.69 1.43 0.00	16.01 1.37 0.00	14.57 1.23 0.00	7.56 0.64 0.00

RAVENSWOOD___4 23820	19.46 1.80 0.00	16.60 1.46 0.00	15.67 1.21 -1.53	17.74 -0.22 -20.30	13.77 1.13 0.00	15.22 1.29 0.00	15.69 1.35 0.00	20.86 0.83 -11.47	22.27 1.24 -8.11	20.52 -9.80 -126.64	18.36 0.40 -14.07	17.09 1.33 -2.97	17.21 1.64 0.00	17.03 1.64 0.00	16.16 1.53 0.00	15.58 1.44 -0.14	16.02 1.41 0.00	15.70 1.38 0.00	16.75 1.48 0.00	16.82 1.49 0.00	16.71 1.46 0.00	16.03 1.39 0.00	14.60 1.26 0.00	7.57 0.65 0.00
RCPI_TRUST___DRP 24196	19.45 1.79 0.00	16.58 1.45 0.00	15.66 1.21 -1.53	17.74 -0.22 -20.30	13.76 1.12 0.00	15.22 1.29 0.00	15.68 1.34 0.00	20.86 0.83 -11.47	22.27 1.24 -8.11	20.62 -9.70 -126.63	18.36 0.40 -14.07	17.09 1.32 -2.97	17.19 1.63 0.00	17.02 1.63 0.00	16.15 1.51 0.00	15.57 1.44 -0.14	16.02 1.41 0.00	15.69 1.38 0.00	16.74 1.46 0.00	16.82 1.50 0.00	16.70 1.45 0.00	16.02 1.38 0.00	14.58 1.24 0.00	7.56 0.64 0.00
RENSSELAER___COGEN 23796	18.58 0.93 0.00	15.90 0.77 0.00	15.66 0.68 -2.05	24.78 -0.12 -27.24	13.30 0.65 0.00	14.66 0.73 0.00	15.09 0.75 0.00	24.38 0.42 -15.39	24.45 0.65 -10.88	68.66 -5.00 -169.97	22.97 0.20 -18.88	17.41 0.64 -3.98	16.33 0.76 0.00	16.15 0.75 0.00	15.40 0.76 0.00	14.99 0.81 -0.19	15.41 0.80 0.00	15.08 0.77 0.00	15.99 0.71 0.00	16.08 0.75 0.00	15.98 0.73 0.00	15.36 0.72 0.00	14.10 0.76 0.00	7.30 0.37 0.00
REVERE_CPPR_DRP 24186	18.09 0.44 0.00	15.48 0.35 0.00	13.20 0.27 0.00	-2.38 -0.03 0.00	12.89 0.24 0.00	14.21 0.29 0.00	14.65 0.31 0.00	8.77 0.20 0.00	13.29 0.37 0.00	-99.20 -2.89 0.00	4.01 0.12 0.00	13.19 0.40 0.00	16.07 0.51 0.00	15.91 0.52 0.00	15.12 0.48 0.00	14.45 0.46 0.00	15.11 0.50 0.00	14.82 0.51 0.00	15.83 0.56 0.00	15.88 0.56 0.00	15.81 0.56 0.00	15.14 0.50 0.00	13.73 0.39 0.00	7.11 0.19 0.00
RIVERBAY____ 323610	19.45 1.79 0.00	16.60 1.47 0.00	15.66 1.20 -1.53	17.75 -0.21 -20.30	13.78 1.14 0.00	15.20 1.28 0.00	15.67 1.33 0.00	20.85 0.81 -11.47	22.27 1.24 -8.11	20.63 -9.69 -126.64	18.36 0.40 -14.07	17.10 1.34 -2.97	17.21 1.64 0.00	17.04 1.65 0.00	16.16 1.53 0.00	15.59 1.46 -0.14	16.05 1.44 0.00	15.71 1.40 0.00	16.76 1.48 0.00	16.82 1.50 0.00	16.73 1.47 0.00	16.04 1.40 0.00	14.61 1.28 0.00	7.56 0.64 0.00
ROCHESTER_9_IC 23652	17.51 -0.14 0.00	15.02 -0.12 0.00	12.93 -0.17 -0.17	-0.02 0.06 -2.26	12.53 -0.11 0.00	13.88 -0.04 0.00	14.30 -0.04 0.00	9.73 -0.11 -1.28	13.67 -0.15 -0.90	-82.20 0.03 -14.08	5.43 -0.02 -1.56	13.05 -0.07 -0.33	15.50 -0.06 0.00	15.39 0.00 0.00	14.65 0.01 0.00	13.97 -0.04 -0.02	14.61 0.01 0.00	14.32 0.01 0.00	15.31 0.04 0.00	15.29 -0.04 0.00	15.25 -0.01 0.00	14.68 0.04 0.00	13.23 -0.11 0.00	6.93 0.01 0.00
ROSETON___1 23587	19.19 1.53 0.00	16.38 1.24 0.00	15.50 1.04 -1.53	17.82 -0.19 -20.35	13.61 0.97 0.00	15.03 1.11 0.00	15.48 1.14 0.00	20.77 0.70 -11.50	22.12 1.07 -8.13	22.34 -8.35 -127.00	18.34 0.34 -14.11	16.91 1.14 -2.97	16.96 1.39 0.00	16.79 1.40 0.00	15.93 1.30 0.00	15.38 1.24 -0.14	15.84 1.23 0.00	15.50 1.19 0.00	16.54 1.26 0.00	16.62 1.29 0.00	16.52 1.27 0.00	15.84 1.20 0.00	14.42 1.09 0.00	7.48 0.56 0.00
ROSETON___2 23588	19.19 1.53 0.00	16.38 1.24 0.00	15.50 1.04 -1.53	17.82 -0.19 -20.35	13.61 0.97 0.00	15.03 1.11 0.00	15.48 1.14 0.00	20.77 0.70 -11.50	22.12 1.07 -8.13	22.34 -8.35 -127.00	18.34 0.34 -14.11	16.91 1.14 -2.97	16.96 1.39 0.00	16.79 1.40 0.00	15.93 1.30 0.00	15.38 1.24 -0.14	15.84 1.23 0.00	15.50 1.19 0.00	16.54 1.26 0.00	16.62 1.29 0.00	16.52 1.27 0.00	15.84 1.20 0.00	14.42 1.09 0.00	7.48 0.56 0.00
RUSSELL___1 23602	17.65 0.00 0.00	15.13 -0.01 0.00	13.03 -0.08 -0.17	-0.04 0.05 -2.26	12.62 -0.02 0.00	13.98 0.06 0.00	14.41 0.06 0.00	9.80 -0.05 -1.28	13.78 -0.05 -0.90	-83.04 -0.82 -14.09	5.47 0.01 -1.57	13.17 0.04 -0.33	15.65 0.08 0.00	15.54 0.15 0.00	14.79 0.16 0.00	14.11 0.10 -0.02	14.76 0.15 0.00	14.47 0.16 0.00	15.46 0.19 0.00	15.44 0.11 0.00	15.40 0.14 0.00	14.82 0.18 0.00	13.34 0.01 0.00	6.99 0.07 0.00
RUSSELL___2 23532	17.65 0.00 0.00	15.13 -0.01 0.00	13.03 -0.08 -0.17	-0.04 0.05 -2.26	12.62 -0.02 0.00	13.98 0.06 0.00	14.41 0.06 0.00	9.80 -0.05 -1.28	13.78 -0.05 -0.90	-83.04 -0.82 -14.09	5.47 0.01 -1.57	13.17 0.04 -0.33	15.65 0.08 0.00	15.54 0.15 0.00	14.79 0.16 0.00	14.11 0.10 -0.02	14.76 0.15 0.00	14.47 0.16 0.00	15.46 0.19 0.00	15.44 0.11 0.00	15.40 0.14 0.00	14.82 0.18 0.00	13.34 0.01 0.00	6.99 0.07 0.00
RUSSELL___3 23549	17.65 0.00 0.00	15.13 -0.01 0.00	13.03 -0.08 -0.17	-0.04 0.05 -2.26	12.62 -0.02 0.00	13.98 0.06 0.00	14.41 0.06 0.00	9.80 -0.05 -1.28	13.78 -0.05 -0.90	-83.04 -0.82 -14.09	5.47 0.01 -1.57	13.17 0.04 -0.33	15.65 0.08 0.00	15.54 0.15 0.00	14.79 0.16 0.00	14.11 0.10 -0.02	14.76 0.15 0.00	14.47 0.16 0.00	15.46 0.19 0.00	15.44 0.11 0.00	15.40 0.14 0.00	14.82 0.18 0.00	13.34 0.01 0.00	6.99 0.07 0.00
RUSSELL___4 23556	17.65 0.00 0.00	15.13 -0.01 0.00	13.03 -0.08 -0.17	-0.04 0.05 -2.26	12.62 -0.02 0.00	13.98 0.06 0.00	14.41 0.06 0.00	9.80 -0.05 -1.28	13.78 -0.05 -0.90	-83.04 -0.82 -14.09	5.47 0.01 -1.57	13.17 0.04 -0.33	15.65 0.08 0.00	15.54 0.15 0.00	14.79 0.16 0.00	14.11 0.10 -0.02	14.76 0.15 0.00	14.47 0.16 0.00	15.46 0.19 0.00	15.44 0.11 0.00	15.40 0.14 0.00	14.82 0.18 0.00	13.34 0.01 0.00	6.99 0.07 0.00
RUSSELL___STATION 23914	17.65 0.00 0.00	15.13 -0.01 0.00	13.03 -0.08 -0.17	-0.04 0.05 -2.26	12.62 -0.02 0.00	13.98 0.06 0.00	14.41 0.06 0.00	9.80 -0.05 -1.28	13.78 -0.05 -0.90	-83.04 -0.82 -14.09	5.47 0.01 -1.57	13.17 0.04 -0.33	15.65 0.08 0.00	15.54 0.15 0.00	14.79 0.16 0.00	14.11 0.10 -0.02	14.76 0.15 0.00	14.47 0.16 0.00	15.46 0.19 0.00	15.44 0.11 0.00	15.40 0.14 0.00	14.82 0.18 0.00	13.34 0.01 0.00	6.99 0.07 0.00
S SALMON___HYD 24043	17.49 -0.16 0.00	15.01 -0.13 0.00	12.90 -0.12 -0.08	-1.20 0.04 -1.10	12.52 -0.13 0.00	13.79 -0.13 0.00	14.22 -0.13 0.00	9.10 -0.08 -0.62	13.29 -0.07 -0.44	-88.97 0.46 -6.88	4.64 -0.03 -0.78	12.86 -0.11 -0.17	15.46 -0.10 0.00	15.35 -0.04 0.00	14.62 -0.01 0.00	13.96 -0.04 -0.01	14.57 -0.04 0.00	14.28 -0.03 0.00	15.25 -0.02 0.00	15.29 -0.03 0.00	15.22 -0.03 0.00	14.60 -0.04 0.00	13.24 -0.10 0.00	6.87 -0.05 0.00
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	17.25 -0.40 0.00	14.82 -0.31 0.00	12.80 -0.36 -0.22	0.74 0.11 -2.97	12.39 -0.25 0.00	13.78 -0.15 0.00	14.16 -0.18 0.00	9.97 -0.27 -1.68	13.65 -0.46 -1.19	-76.25 1.54 -18.52	5.84 -0.11 -2.06	12.86 -0.37 -0.43	15.13 -0.44 0.00	15.04 -0.35 0.00	14.31 -0.32 0.00	13.61 -0.40 -0.02	14.24 -0.37 0.00	13.97 -0.34 0.00	14.97 -0.30 0.00	14.92 -0.40 0.00	14.90 -0.36 0.00	14.43 -0.21 0.00	12.97 -0.37 0.00	6.88 -0.04 0.00

SELKIRK___I 23801	18.59 0.93 0.00	15.90 0.77 0.00	15.63 0.67 -2.03	24.47 -0.12 -26.94	13.28 0.64 0.00	14.64 0.72 0.00	15.07 0.73 0.00	24.21 0.42 -15.22	24.34 0.65 -10.76	66.79 -5.00 -168.10	22.76 0.20 -18.67	17.38 0.65 -3.94	16.35 0.78 0.00	16.17 0.78 0.00	15.39 0.76 0.00	14.96 0.78 -0.19	15.38 0.77 0.00	15.06 0.75 0.00	16.00 0.73 0.00	16.08 0.76 0.00	15.99 0.74 0.00	15.35 0.72 0.00	14.06 0.73 0.00	7.28 0.36 0.00
SELKIRK___II 23799	18.59 0.93 0.00	15.90 0.77 0.00	15.62 0.67 -2.03	24.50 -0.12 -26.97	13.28 0.64 0.00	14.64 0.72 0.00	15.07 0.73 0.00	24.22 0.42 -15.24	24.35 0.65 -10.77	66.97 -5.00 -168.27	22.78 0.20 -18.69	17.38 0.65 -3.94	16.35 0.78 0.00	16.17 0.78 0.00	15.39 0.76 0.00	14.96 0.78 -0.19	15.38 0.77 0.00	15.06 0.75 0.00	16.00 0.73 0.00	16.08 0.76 0.00	15.99 0.73 0.00	15.35 0.72 0.00	14.06 0.72 0.00	7.28 0.36 0.00
SENECA_OSWGO___HYD 24041	17.44 -0.22 0.00	14.96 -0.18 0.00	12.86 -0.18 -0.10	-0.89 0.05 -1.40	12.48 -0.16 0.00	13.78 -0.15 0.00	14.16 -0.18 0.00	9.25 -0.11 -0.79	13.34 -0.14 -0.56	-86.43 1.14 -8.73	4.81 -0.05 -0.97	12.85 -0.15 -0.20	15.40 -0.17 0.00	15.25 -0.15 0.00	14.50 -0.14 0.00	13.87 -0.13 -0.01	14.50 -0.11 0.00	14.21 -0.10 0.00	15.17 -0.11 0.00	15.20 -0.13 0.00	15.14 -0.12 0.00	14.51 -0.13 0.00	13.18 -0.16 0.00	6.86 -0.06 0.00
SENECA___ENERGY 23797	17.47 -0.19 0.00	14.97 -0.17 0.00	12.91 -0.19 -0.18	0.09 0.09 -2.35	12.44 -0.20 0.00	13.77 -0.15 0.00	14.18 -0.17 0.00	9.78 -0.11 -1.33	13.73 -0.13 -0.94	-81.10 0.54 -14.67	5.49 -0.03 -1.63	13.04 -0.10 -0.34	15.44 -0.13 0.00	15.34 -0.05 0.00	14.59 -0.05 0.00	13.97 -0.04 -0.02	14.59 -0.01 0.00	14.30 -0.01 0.00	15.29 0.02 0.00	15.31 -0.01 0.00	15.25 0.00 0.00	14.63 -0.01 0.00	13.20 -0.13 0.00	6.90 -0.03 0.00
SHOEMAKER___GT 23640	19.01 1.35 0.00	16.23 1.10 0.00	15.20 0.91 -1.36	15.53 -0.17 -18.04	13.50 0.86 0.00	14.90 0.98 0.00	15.35 1.00 0.00	19.39 0.62 -10.20	21.08 0.95 -7.21	8.79 -7.49 -112.59	16.71 0.31 -12.51	16.45 1.01 -2.64	16.81 1.24 0.00	16.64 1.25 0.00	15.79 1.16 0.00	15.24 1.12 -0.13	15.72 1.12 0.00	15.40 1.09 0.00	16.43 1.16 0.00	16.51 1.19 0.00	16.41 1.16 0.00	15.74 1.10 0.00	14.32 0.98 0.00	7.42 0.50 0.00
SHOREHAM_IC_1 23715	19.85 2.19 0.00	16.78 1.64 0.00	15.78 1.32 -1.53	17.72 -0.24 -20.30	13.91 1.27 0.00	15.40 1.48 0.00	15.81 1.47 0.00	21.00 0.96 -11.47	25.44 1.61 -10.90	18.00 -12.37 -126.68	18.47 0.50 -14.07	17.40 1.64 -2.97	17.46 1.89 0.00	21.92 2.10 -4.44	16.50 1.87 0.00	15.95 1.81 -0.14	16.30 1.69 0.00	15.65 1.34 0.00	16.53 1.25 0.00	16.64 1.32 0.00	16.57 1.32 0.00	15.96 1.32 0.00	14.44 1.11 0.00	7.44 0.51 0.00
SHOREHAM_IC_2 23716	19.85 2.19 0.00	16.78 1.64 0.00	15.78 1.32 -1.53	17.72 -0.24 -20.30	13.91 1.27 0.00	15.40 1.48 0.00	15.81 1.47 0.00	21.00 0.96 -11.47	25.44 1.61 -10.90	18.00 -12.37 -126.68	18.47 0.50 -14.07	17.40 1.64 -2.97	17.46 1.89 0.00	21.92 2.10 -4.44	16.50 1.87 0.00	15.95 1.81 -0.14	16.30 1.69 0.00	15.65 1.34 0.00	16.53 1.25 0.00	16.64 1.32 0.00	16.57 1.32 0.00	15.96 1.32 0.00	14.44 1.11 0.00	7.44 0.51 0.00
SISSONVILLE___ 23735	16.90 -0.75 0.00	14.53 -0.61 0.00	12.60 -0.33 0.00	-2.31 0.04 0.00	12.36 -0.28 0.00	13.33 -0.60 0.00	13.77 -0.57 0.00	8.24 -0.33 0.00	12.42 -0.50 0.00	-92.43 3.88 0.00	3.74 -0.16 0.00	12.27 -0.53 0.00	14.92 -0.64 0.00	14.74 -0.65 0.00	14.00 -0.63 0.00	13.34 -0.65 0.00	13.94 -0.67 0.00	13.67 -0.64 0.00	14.63 -0.64 0.00	14.67 -0.66 0.00	14.63 -0.62 0.00	14.04 -0.60 0.00	12.81 -0.53 0.00	6.61 -0.31 0.00
SITHE_IND_GS1 24169	17.16 -0.49 0.00	14.72 -0.41 0.00	12.65 -0.37 -0.09	-1.11 0.08 -1.16	12.28 -0.36 0.00	13.54 -0.38 0.00	13.95 -0.40 0.00	8.98 -0.24 -0.66	13.03 -0.35 -0.46	-86.30 2.79 -7.22	4.58 -0.12 -0.80	12.58 -0.39 -0.17	15.11 -0.45 0.00	14.96 -0.43 0.00	14.23 -0.41 0.00	13.61 -0.39 -0.01	14.23 -0.38 0.00	13.94 -0.37 0.00	14.88 -0.40 0.00	14.92 -0.41 0.00	14.84 -0.41 0.00	14.24 -0.40 0.00	12.95 -0.39 0.00	6.74 -0.18 0.00
SITHE_IND_GS2 24170	17.16 -0.49 0.00	14.72 -0.41 0.00	12.65 -0.37 -0.09	-1.11 0.08 -1.16	12.28 -0.36 0.00	13.54 -0.38 0.00	13.95 -0.40 0.00	8.98 -0.24 -0.66	13.03 -0.35 -0.46	-86.30 2.79 -7.22	4.58 -0.12 -0.80	12.58 -0.39 -0.17	15.11 -0.45 0.00	14.96 -0.43 0.00	14.23 -0.41 0.00	13.61 -0.39 -0.01	14.23 -0.38 0.00	13.94 -0.37 0.00	14.88 -0.40 0.00	14.92 -0.41 0.00	14.84 -0.41 0.00	14.24 -0.40 0.00	12.95 -0.39 0.00	6.74 -0.18 0.00
SITHE_IND_GS3 24171	17.16 -0.49 0.00	14.72 -0.41 0.00	12.65 -0.37 -0.09	-1.11 0.08 -1.16	12.28 -0.36 0.00	13.54 -0.38 0.00	13.95 -0.40 0.00	8.98 -0.24 -0.66	13.03 -0.35 -0.46	-86.30 2.79 -7.22	4.58 -0.12 -0.80	12.58 -0.39 -0.17	15.11 -0.45 0.00	14.96 -0.43 0.00	14.23 -0.41 0.00	13.61 -0.39 -0.01	14.23 -0.38 0.00	13.94 -0.37 0.00	14.88 -0.40 0.00	14.92 -0.41 0.00	14.84 -0.41 0.00	14.24 -0.40 0.00	12.95 -0.39 0.00	6.74 -0.18 0.00
SITHE_IND_GS4 24172	17.16 -0.49 0.00	14.72 -0.41 0.00	12.65 -0.37 -0.09	-1.11 0.08 -1.16	12.28 -0.36 0.00	13.54 -0.38 0.00	13.95 -0.40 0.00	8.98 -0.24 -0.66	13.03 -0.35 -0.46	-86.30 2.79 -7.22	4.58 -0.12 -0.80	12.58 -0.39 -0.17	15.11 -0.45 0.00	14.96 -0.43 0.00	14.23 -0.41 0.00	13.61 -0.39 -0.01	14.23 -0.38 0.00	13.94 -0.37 0.00	14.88 -0.40 0.00	14.92 -0.41 0.00	14.84 -0.41 0.00	14.24 -0.40 0.00	12.95 -0.39 0.00	6.74 -0.18 0.00
SITHE___BATAVIA 24024	17.54 -0.11 0.00	15.04 -0.09 0.00	12.96 -0.17 -0.20	0.35 0.05 -2.64	12.56 -0.08 0.00	13.96 0.04 0.00	14.36 0.02 0.00	9.90 -0.15 -1.50	13.74 -0.24 -1.06	-80.11 -0.29 -16.50	5.70 -0.03 -1.83	13.06 -0.12 -0.39	15.44 -0.13 0.00	15.36 -0.03 0.00	14.62 -0.02 0.00	13.91 -0.10 -0.02	14.56 -0.05 0.00	14.28 -0.03 0.00	15.29 0.01 0.00	15.23 -0.09 0.00	15.21 -0.04 0.00	14.69 0.06 0.00	13.19 -0.14 0.00	6.98 0.06 0.00
SITHE___INDEPEND 23800	17.16 -0.49 0.00	14.72 -0.41 0.00	12.65 -0.37 -0.09	-1.11 0.08 -1.16	12.28 -0.36 0.00	13.54 -0.38 0.00	13.95 -0.40 0.00	8.98 -0.24 -0.66	13.03 -0.35 -0.46	-86.30 2.79 -7.22	4.58 -0.12 -0.80	12.58 -0.39 -0.17	15.11 -0.45 0.00	14.96 -0.43 0.00	14.23 -0.41 0.00	13.61 -0.39 -0.01	14.23 -0.38 0.00	13.94 -0.37 0.00	14.88 -0.40 0.00	14.92 -0.41 0.00	14.84 -0.41 0.00	14.24 -0.40 0.00	12.95 -0.39 0.00	6.74 -0.18 0.00
SITHE___MASSENA 23902	16.93 -0.72 0.00	14.56 -0.58 0.00	12.58 -0.35 0.00	-2.31 0.04 0.00	12.35 -0.29 0.00	13.43 -0.49 0.00	13.86 -0.48 0.00	8.27 -0.29 0.00	12.43 -0.49 0.00	-92.34 3.97 0.00	3.73 -0.16 0.00	12.27 -0.53 0.00	14.91 -0.65 0.00	14.74 -0.66 0.00	14.01 -0.63 0.00	13.36 -0.63 0.00	13.96 -0.64 0.00	13.69 -0.62 0.00	14.64 -0.63 0.00	14.68 -0.65 0.00	14.64 -0.61 0.00	14.05 -0.58 0.00	12.82 -0.52 0.00	6.63 -0.29 0.00

SITHE___OGDNSBRG 24021	17.07 -0.59 0.00	14.66 -0.47 0.00	12.70 -0.23 0.00	-2.33 0.01 0.00	12.46 -0.18 0.00	13.51 -0.42 0.00	13.96 -0.38 0.00	8.34 -0.22 0.00	12.57 -0.35 0.00	-93.41 2.90 0.00	3.78 -0.11 0.00	12.42 -0.38 0.00	15.10 -0.46 0.00	14.92 -0.47 0.00	14.17 -0.46 0.00	13.51 -0.48 0.00	14.13 -0.48 0.00	13.86 -0.45 0.00	14.84 -0.43 0.00	14.87 -0.46 0.00	14.83 -0.42 0.00	14.22 -0.41 0.00	12.95 -0.38 0.00	6.68 -0.24 0.00
SITHE___STERLING 23777	17.98 0.33 0.00	15.39 0.26 0.00	13.12 0.19 0.00	-2.36 -0.01 0.00	12.81 0.17 0.00	14.14 0.21 0.00	14.56 0.22 0.00	8.71 0.15 0.00	13.19 0.27 0.00	-98.54 -2.23 0.00	3.98 0.09 0.00	13.10 0.30 0.00	15.95 0.39 0.00	15.79 0.40 0.00	15.01 0.37 0.00	14.35 0.36 0.00	15.00 0.39 0.00	14.71 0.40 0.00	15.70 0.43 0.00	15.75 0.42 0.00	15.68 0.42 0.00	15.03 0.39 0.00	13.63 0.29 0.00	7.07 0.15 0.00
SOUTH CAIRO___GT 23612	19.22 1.57 0.00	16.41 1.28 0.00	15.74 1.08 -1.73	20.48 -0.19 -23.02	13.66 1.02 0.00	15.06 1.14 0.00	15.51 1.17 0.00	22.28 0.71 -13.01	23.24 1.13 -9.19	38.46 -8.87 -143.64	20.21 0.36 -15.95	17.36 1.20 -3.36	17.03 1.46 0.00	16.84 1.45 0.00	16.01 1.38 0.00	15.51 1.35 -0.16	15.99 1.38 0.00	15.66 1.35 0.00	16.67 1.40 0.00	16.75 1.42 0.00	16.65 1.40 0.00	15.96 1.32 0.00	14.54 1.20 0.00	7.51 0.59 0.00
SOUTH HAMPTN___IC 23720	20.83 3.18 0.00	17.58 2.45 0.00	16.44 1.98 -1.53	17.62 -0.34 -20.30	14.53 1.89 0.00	16.09 2.17 0.00	16.51 2.17 0.00	21.44 1.41 -11.47	26.19 2.36 -10.90	11.36 -19.01 -126.68	18.75 0.79 -14.07	18.36 2.60 -2.97	18.65 3.09 0.00	23.11 3.28 -4.44	17.63 3.00 0.00	17.01 2.88 -0.14	17.41 2.80 0.00	16.74 2.43 0.00	17.70 2.42 0.00	17.84 2.51 0.00	17.76 2.50 0.00	17.02 2.38 0.00	15.32 1.99 0.00	7.84 0.92 0.00
SOUTHOLD___IC 23719	21.31 3.66 0.00	17.97 2.84 0.00	16.75 2.29 -1.53	17.56 -0.40 -20.30	14.82 2.18 0.00	16.42 2.49 0.00	16.86 2.51 0.00	21.66 1.62 -11.47	26.55 2.72 -10.90	8.17 -22.20 -126.68	18.88 0.92 -14.07	18.83 3.07 -2.97	19.24 3.67 0.00	23.69 3.87 -4.44	18.18 3.55 0.00	17.53 3.40 -0.14	17.96 3.35 0.00	17.29 2.98 0.00	18.29 3.02 0.00	18.45 3.12 0.00	18.34 3.09 0.00	17.56 2.92 0.00	15.77 2.44 0.00	8.06 1.14 0.00
ST LAWRENCE___ 23600	16.86 -0.79 0.00	14.50 -0.64 0.00	12.45 -0.48 0.00	-2.28 0.06 0.00	12.21 -0.44 0.00	13.38 -0.55 0.00	13.80 -0.54 0.00	8.23 -0.33 0.00	12.37 -0.55 0.00	-91.85 4.46 0.00	3.72 -0.18 0.00	12.20 -0.59 0.00	14.83 -0.73 0.00	14.66 -0.74 0.00	13.93 -0.70 0.00	13.29 -0.70 0.00	13.90 -0.71 0.00	13.63 -0.69 0.00	14.57 -0.70 0.00	14.61 -0.72 0.00	14.57 -0.69 0.00	13.99 -0.65 0.00	12.76 -0.57 0.00	6.60 -0.32 0.00
STATION 5_MISC_HYD 23604	17.51 -0.14 0.00	15.02 -0.12 0.00	12.93 -0.17 -0.17	-0.02 0.06 -2.26	12.53 -0.11 0.00	13.88 -0.04 0.00	14.30 -0.04 0.00	9.73 -0.11 -1.28	13.67 -0.15 -0.90	-82.20 0.03 -14.08	5.43 -0.02 -1.56	13.05 -0.07 -0.33	15.50 -0.06 0.00	15.39 0.00 0.00	14.65 0.01 0.00	13.97 -0.04 -0.02	14.61 0.01 0.00	14.32 0.01 0.00	15.31 0.04 0.00	15.29 -0.04 0.00	15.25 -0.01 0.00	14.68 0.04 0.00	13.23 -0.11 0.00	6.93 0.01 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	17.58 -0.07 0.00	15.07 -0.07 0.00	12.98 -0.12 -0.17	-0.05 0.06 -2.24	12.55 -0.09 0.00	13.90 -0.02 0.00	14.32 -0.02 0.00	9.77 -0.06 -1.26	13.76 -0.06 -0.89	-82.79 -0.43 -13.95	5.45 0.00 -1.55	13.14 0.01 -0.33	15.60 0.04 0.00	15.48 0.10 0.00	14.73 0.10 0.00	14.07 0.06 -0.02	14.71 0.10 0.00	14.42 0.11 0.00	15.41 0.14 0.00	15.41 0.09 0.00	15.36 0.10 0.00	14.75 0.11 0.00	13.30 -0.04 0.00	6.95 0.03 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	17.38 -0.27 0.00	14.90 -0.24 0.00	12.83 -0.27 -0.17	-0.03 0.08 -2.24	12.43 -0.21 0.00	13.77 -0.16 0.00	14.18 -0.16 0.00	9.66 -0.17 -1.26	13.57 -0.24 -0.89	-81.54 0.81 -13.96	5.39 -0.05 -1.55	12.96 -0.16 -0.33	15.38 -0.18 0.00	15.28 -0.11 0.00	14.53 -0.10 0.00	13.87 -0.14 -0.02	14.50 -0.10 0.00	14.22 -0.09 0.00	15.19 -0.08 0.00	15.18 -0.15 0.00	15.14 -0.12 0.00	14.56 -0.08 0.00	13.13 -0.21 0.00	6.88 -0.05 0.00
STEEL___WIND 323596	17.50 -0.16 0.00	15.01 -0.12 0.00	12.96 -0.21 -0.23	0.86 0.10 -3.10	12.52 -0.13 0.00	13.92 -0.01 0.00	14.30 -0.04 0.00	10.15 -0.17 -1.75	13.87 -0.29 -1.24	-76.70 0.27 -19.34	5.99 -0.05 -2.15	13.08 -0.17 -0.45	15.37 -0.19 0.00	15.29 -0.10 0.00	14.55 -0.08 0.00	13.85 -0.16 -0.02	14.48 -0.12 0.00	14.22 -0.09 0.00	15.24 -0.04 0.00	15.20 -0.13 0.00	15.15 -0.10 0.00	14.66 0.02 0.00	13.17 -0.17 0.00	6.97 0.05 0.00
STEUBEN_REC_LFGE 323667	18.03 0.38 0.00	15.44 0.30 0.00	13.38 0.14 -0.30	1.77 0.08 -4.04	12.76 0.12 0.00	14.19 0.27 0.00	14.59 0.24 0.00	10.92 0.07 -2.28	14.69 0.16 -1.61	-74.30 -3.18 -25.20	6.79 0.10 -2.80	13.75 0.36 -0.59	16.06 0.49 0.00	15.94 0.55 0.00	15.16 0.52 0.00	14.48 0.46 -0.03	15.12 0.51 0.00	14.84 0.53 0.00	15.89 0.62 0.00	15.89 0.56 0.00	15.78 0.52 0.00	15.18 0.54 0.00	13.66 0.33 0.00	7.18 0.26 0.00
STONY___BROOK 24151	19.88 2.23 0.00	16.87 1.73 0.00	15.86 1.41 -1.53	17.71 -0.25 -20.30	14.00 1.36 0.00	15.50 1.58 0.00	15.92 1.58 0.00	21.06 1.02 -11.47	25.51 1.69 -10.90	17.62 -12.75 -126.68	18.48 0.51 -14.07	17.42 1.65 -2.97	17.43 1.86 0.00	21.91 2.08 -4.44	16.44 1.81 0.00	15.89 1.75 -0.14	16.23 1.62 0.00	15.57 1.27 0.00	16.46 1.19 0.00	16.57 1.24 0.00	16.52 1.26 0.00	16.02 1.38 0.00	14.53 1.19 0.00	7.48 0.56 0.00
STURGEON_POOL_HYD 23609	19.13 1.47 0.00	16.31 1.18 0.00	15.54 0.98 -1.64	19.24 -0.18 -21.77	13.56 0.92 0.00	14.97 1.04 0.00	15.42 1.08 0.00	21.58 0.71 -12.30	22.72 1.10 -8.69	30.86 -8.67 -135.83	19.34 0.36 -15.09	17.16 1.18 -3.18	17.02 1.45 0.00	16.85 1.46 0.00	15.98 1.35 0.00	15.43 1.29 -0.16	15.89 1.29 0.00	15.56 1.25 0.00	16.61 1.34 0.00	16.70 1.37 0.00	16.59 1.34 0.00	15.89 1.26 0.00	14.44 1.11 0.00	7.48 0.56 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	19.19 1.54 0.00	16.38 1.25 0.00	15.36 1.03 -1.40	16.04 -0.19 -18.58	13.62 0.98 0.00	15.04 1.12 0.00	15.49 1.15 0.00	19.77 0.71 -10.50	21.43 1.09 -7.42	11.05 -8.55 -115.91	17.12 0.35 -12.87	16.67 1.16 -2.71	16.99 1.43 0.00	16.82 1.43 0.00	15.97 1.33 0.00	15.40 1.27 -0.13	15.88 1.27 0.00	15.54 1.24 0.00	16.59 1.32 0.00	16.67 1.34 0.00	16.57 1.31 0.00	15.88 1.24 0.00	14.44 1.11 0.00	7.49 0.57 0.00
SYNERGY___BIOGAS 323694	17.54 -0.11 0.00	15.04 -0.09 0.00	12.96 -0.17 -0.20	0.35 0.05 -2.64	12.56 -0.08 0.00	13.96 0.04 0.00	14.36 0.02 0.00	9.90 -0.15 -1.50	13.74 -0.24 -1.06	-80.11 -0.29 -16.50	5.70 -0.03 -1.83	13.06 -0.12 -0.39	15.44 -0.13 0.00	15.36 -0.03 0.00	14.62 -0.02 0.00	13.91 -0.10 -0.02	14.56 -0.05 0.00	14.28 -0.03 0.00	15.29 0.01 0.00	15.23 -0.09 0.00	15.21 -0.04 0.00	14.69 0.06 0.00	13.19 -0.14 0.00	6.98 0.06 0.00

SYRACUSE___ENERGY_ST1 323597	17.57 -0.08 0.00	15.06 -0.07 0.00	12.98 -0.09 -0.13	-0.55 0.04 -1.76	12.55 -0.09 0.00	13.85 -0.07 0.00	14.26 -0.08 0.00	9.51 -0.05 -0.99	13.58 -0.04 -0.70	-85.08 0.27 -10.96	5.10 -0.01 -1.22	13.01 -0.04 -0.26	15.54 -0.03 0.00	15.39 0.00 0.00	14.64 0.00 0.00	14.01 0.01 -0.01	14.65 0.04 0.00	14.35 0.04 0.00	15.32 0.05 0.00	15.35 0.03 0.00	15.28 0.03 0.00	14.65 0.01 0.00	13.29 -0.04 0.00	6.92 0.00 0.00
SYRACUSE___ENERGY_ST2 323598	17.57 -0.08 0.00	15.06 -0.07 0.00	12.98 -0.09 -0.13	-0.55 0.04 -1.76	12.55 -0.09 0.00	13.85 -0.07 0.00	14.26 -0.08 0.00	9.51 -0.05 -0.99	13.58 -0.04 -0.70	-85.08 0.27 -10.96	5.10 -0.01 -1.22	13.01 -0.04 -0.26	15.54 -0.03 0.00	15.39 0.00 0.00	14.64 0.00 0.00	14.01 0.01 -0.01	14.65 0.04 0.00	14.35 0.04 0.00	15.32 0.05 0.00	15.35 0.03 0.00	15.28 0.03 0.00	14.65 0.01 0.00	13.29 -0.04 0.00	6.92 0.00 0.00
SYRACUSE___POWER 24017	17.60 -0.05 0.00	15.09 -0.05 0.00	12.99 -0.07 -0.13	-0.56 0.04 -1.74	12.55 -0.09 0.00	13.85 -0.07 0.00	14.27 -0.07 0.00	9.51 -0.04 -0.98	13.58 -0.04 -0.69	-85.26 0.18 -10.86	5.09 -0.01 -1.21	13.03 -0.02 -0.25	15.56 0.00 0.00	15.41 0.02 0.00	14.66 0.03 0.00	14.03 0.03 -0.01	14.66 0.05 0.00	14.37 0.06 0.00	15.34 0.06 0.00	15.38 0.05 0.00	15.31 0.05 0.00	14.67 0.03 0.00	13.32 -0.02 0.00	6.92 0.00 0.00
TRIGEN___CC 323695	19.53 1.87 0.00	16.62 1.49 0.00	15.69 1.24 -1.53	17.74 -0.23 -20.30	13.84 1.20 0.00	15.32 1.39 0.00	15.71 1.37 0.00	20.91 0.87 -11.47	25.21 1.39 -10.90	19.95 -10.42 -126.68	18.39 0.42 -14.07	17.15 1.39 -2.97	17.22 1.65 0.00	21.63 1.80 -4.44	16.25 1.62 0.00	15.71 1.57 -0.14	16.08 1.48 0.00	15.56 1.25 0.00	16.54 1.26 0.00	16.63 1.30 0.00	16.54 1.29 0.00	15.91 1.28 0.00	14.43 1.09 0.00	7.46 0.54 0.00
UNION___PROCESSING_DRP 323587	17.44 -0.21 0.00	14.96 -0.18 0.00	12.88 -0.22 -0.17	0.00 0.07 -2.27	12.49 -0.15 0.00	13.84 -0.09 0.00	14.25 -0.09 0.00	9.71 -0.14 -1.28	13.63 -0.20 -0.91	-81.74 0.42 -14.15	5.43 -0.04 -1.57	13.00 -0.13 -0.33	15.43 -0.13 0.00	15.32 -0.07 0.00	14.58 -0.05 0.00	13.90 -0.10 -0.02	14.55 -0.06 0.00	14.26 -0.05 0.00	15.24 -0.04 0.00	15.22 -0.11 0.00	15.18 -0.07 0.00	14.61 -0.03 0.00	13.17 -0.16 0.00	6.90 -0.02 0.00
UPPER HUDSON___HYD 24058	19.57 1.91 -0.01	16.72 1.59 0.00	16.42 1.33 -2.16	26.20 -0.24 -28.77	13.91 1.27 0.00	15.31 1.39 0.00	15.81 1.47 0.00	25.72 0.89 -16.26	25.84 1.42 -11.50	72.76 -10.51 -179.58	24.26 0.42 -19.94	18.37 1.37 -4.21	17.18 1.61 0.00	16.82 1.43 0.00	16.02 1.39 0.00	15.59 1.40 -0.21	16.04 1.43 0.00	15.67 1.36 0.00	16.90 1.62 0.00	16.98 1.66 0.00	16.82 1.57 0.00	16.24 1.60 0.00	14.86 1.52 0.00	7.68 0.76 0.00
UPPER RAQUET___HYD 24056	16.90 -0.75 0.00	14.53 -0.61 0.00	12.60 -0.33 0.00	-2.31 0.04 0.00	12.36 -0.28 0.00	13.33 -0.60 0.00	13.77 -0.57 0.00	8.24 -0.33 0.00	12.42 -0.50 0.00	-92.43 3.88 0.00	3.74 -0.16 0.00	12.27 -0.53 0.00	14.92 -0.64 0.00	14.74 -0.65 0.00	14.00 -0.63 0.00	13.34 -0.65 0.00	13.94 -0.67 0.00	13.67 -0.64 0.00	14.63 -0.64 0.00	14.67 -0.66 0.00	14.63 -0.62 0.00	14.04 -0.60 0.00	12.81 -0.53 0.00	6.61 -0.31 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	18.59 0.93 0.00	15.91 0.78 0.00	14.17 0.65 -0.59	5.38 -0.10 -7.83	13.26 0.62 0.00	14.64 0.71 0.00	15.06 0.72 0.00	13.44 0.45 -4.42	16.75 0.70 -3.13	-52.95 -5.49 -48.85	9.54 0.23 -5.42	14.68 0.74 -1.14	16.47 0.91 0.00	16.30 0.91 0.00	15.49 0.85 0.00	14.86 0.81 -0.06	15.44 0.83 0.00	15.13 0.82 0.00	16.16 0.89 0.00	16.22 0.90 0.00	16.13 0.88 0.00	15.47 0.83 0.00	14.04 0.70 0.00	7.28 0.36 0.00
VISCHER___FERRY HYD 24020	18.94 1.28 0.00	16.22 1.08 0.00	15.98 0.92 -2.13	25.83 -0.16 -28.33	13.51 0.87 0.00	14.87 0.95 0.00	15.33 0.99 0.00	25.17 0.59 -16.02	25.17 0.93 -11.32	73.49 -7.04 -176.84	23.81 0.28 -19.64	17.85 0.91 -4.14	16.65 1.08 0.00	16.43 1.04 0.00	15.64 1.01 0.00	15.21 1.02 -0.20	15.65 1.04 0.00	15.31 1.00 0.00	16.31 1.04 0.00	16.39 1.07 0.00	16.30 1.05 0.00	15.64 1.01 0.00	14.33 1.00 0.00	7.42 0.50 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	19.42 1.76 0.00	16.57 1.43 0.00	15.58 1.19 -1.46	16.83 -0.22 -19.39	13.76 1.12 0.00	15.21 1.29 0.00	15.67 1.33 0.00	20.34 0.82 -10.96	21.91 1.25 -7.74	14.87 -9.81 -120.99	17.73 0.40 -13.44	16.96 1.33 -2.83	17.20 1.63 0.00	17.03 1.64 0.00	16.16 1.53 0.00	15.58 1.45 -0.14	16.05 1.45 0.00	15.72 1.41 0.00	16.78 1.50 0.00	16.86 1.53 0.00	16.75 1.49 0.00	16.05 1.42 0.00	14.60 1.26 0.00	7.57 0.65 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	19.45 1.79 0.00	16.58 1.45 0.00	15.66 1.21 -1.53	17.73 -0.22 -20.30	13.77 1.13 0.00	15.22 1.29 0.00	15.68 1.34 0.00	20.86 0.83 -11.47	22.27 1.24 -8.11	20.62 -9.70 -126.63	18.36 0.40 -14.07	17.09 1.32 -2.97	17.19 1.63 0.00	17.02 1.63 0.00	16.15 1.51 0.00	15.57 1.44 -0.14	16.02 1.41 0.00	15.69 1.38 0.00	16.74 1.46 0.00	16.82 1.50 0.00	16.70 1.45 0.00	16.02 1.38 0.00	14.58 1.25 0.00	7.56 0.64 0.00
WADING RIVER_IC_1 23522	19.78 2.12 0.00	16.75 1.61 0.00	15.75 1.30 -1.53	17.73 -0.23 -20.30	13.89 1.25 0.00	15.38 1.46 0.00	15.79 1.45 0.00	20.99 0.95 -11.47	25.42 1.59 -10.90	18.12 -12.25 -126.68	18.46 0.50 -14.07	17.39 1.63 -2.97	17.44 1.87 0.00	21.91 2.08 -4.44	16.49 1.85 0.00	15.92 1.79 -0.14	16.27 1.67 0.00	15.62 1.31 0.00	16.50 1.23 0.00	16.61 1.29 0.00	16.55 1.30 0.00	15.94 1.30 0.00	14.42 1.08 0.00	7.42 0.50 0.00
WADING RIVER_IC_2 23547	19.78 2.12 0.00	16.75 1.61 0.00	15.75 1.30 -1.53	17.73 -0.23 -20.30	13.89 1.25 0.00	15.38 1.46 0.00	15.79 1.45 0.00	20.99 0.95 -11.47	25.42 1.59 -10.90	18.12 -12.25 -126.68	18.46 0.50 -14.07	17.39 1.63 -2.97	17.44 1.87 0.00	21.91 2.08 -4.44	16.49 1.85 0.00	15.92 1.79 -0.14	16.27 1.67 0.00	15.62 1.31 0.00	16.50 1.23 0.00	16.61 1.29 0.00	16.55 1.30 0.00	15.94 1.30 0.00	14.42 1.08 0.00	7.42 0.50 0.00
WADING RIVER_IC_3 23601	19.78 2.12 0.00	16.75 1.61 0.00	15.75 1.30 -1.53	17.73 -0.23 -20.30	13.89 1.25 0.00	15.38 1.46 0.00	15.79 1.45 0.00	20.99 0.95 -11.47	25.42 1.59 -10.90	18.12 -12.25 -126.68	18.46 0.50 -14.07	17.39 1.63 -2.97	17.44 1.87 0.00	21.91 2.08 -4.44	16.49 1.85 0.00	15.92 1.79 -0.14	16.27 1.67 0.00	15.62 1.31 0.00	16.50 1.23 0.00	16.61 1.29 0.00	16.55 1.30 0.00	15.94 1.30 0.00	14.42 1.08 0.00	7.42 0.50 0.00
WALDEN___HYDRO 24148	19.29 1.63 0.00	16.46 1.32 0.00	15.53 1.09 -1.51	17.50 -0.21 -20.05	13.66 1.02 0.00	15.08 1.16 0.00	15.53 1.20 0.00	20.64 0.74 -11.33	22.08 1.15 -8.01	19.64 -9.14 -125.08	18.16 0.37 -13.89	16.96 1.24 -2.93	17.08 1.52 0.00	16.92 1.53 0.00	16.06 1.42 0.00	15.49 1.36 -0.14	15.96 1.35 0.00	15.64 1.32 0.00	16.69 1.42 0.00	16.78 1.45 0.00	16.67 1.42 0.00	15.98 1.34 0.00	14.52 1.18 0.00	7.51 0.59 0.00

WARRENSBURG____ 23737	19.57 1.91 -0.01	16.72 1.59 0.00	16.42 1.33 -2.16	26.20 -0.24 -28.77	13.91 1.27 0.00	15.31 1.39 0.00	15.81 1.47 0.00	25.72 0.89 -16.26	25.84 1.42 -11.50	72.76 -10.51 -179.58	24.26 0.42 -19.94	18.37 1.37 -4.21	17.18 1.61 0.00	16.82 1.43 0.00	16.02 1.39 0.00	15.59 1.40 -0.21	16.04 1.43 0.00	15.67 1.36 0.00	16.90 1.62 0.00	16.98 1.66 0.00	16.82 1.57 0.00	16.24 1.60 0.00	14.86 1.52 0.00	7.68 0.76 0.00
WATERSIDE____6 8 9 23538	19.46 1.80 0.00	16.60 1.46 0.00	15.67 1.21 -1.53	17.74 -0.22 -20.30	13.77 1.13 0.00	15.22 1.29 0.00	15.69 1.35 0.00	20.86 0.83 -11.47	22.27 1.24 -8.11	20.52 -9.80 -126.64	18.36 0.40 -14.07	17.09 1.33 -2.97	17.21 1.64 0.00	17.03 1.64 0.00	16.16 1.53 0.00	15.58 1.44 -0.14	16.02 1.41 0.00	15.70 1.38 0.00	16.75 1.48 0.00	16.82 1.49 0.00	16.71 1.46 0.00	16.03 1.39 0.00	14.60 1.26 0.00	7.57 0.65 0.00
WDELAWARE____HYD 323627	18.79 1.13 0.00	16.06 0.93 0.00	15.31 0.77 -1.61	18.86 -0.15 -21.36	13.36 0.72 0.00	14.77 0.85 0.00	15.23 0.89 0.00	21.24 0.60 -12.07	22.42 0.97 -8.53	29.18 -7.78 -133.27	19.02 0.32 -14.80	16.97 1.06 -3.12	16.87 1.31 0.00	16.70 1.31 0.00	15.83 1.19 0.00	15.28 1.14 -0.15	15.76 1.15 0.00	15.44 1.13 0.00	16.48 1.21 0.00	16.58 1.25 0.00	16.47 1.22 0.00	15.75 1.11 0.00	14.27 0.94 0.00	7.37 0.45 0.00
WEST BABYLON____IC 23714	19.92 2.26 0.00	16.92 1.79 0.00	15.92 1.47 -1.53	17.70 -0.26 -20.30	14.06 1.42 0.00	15.57 1.64 0.00	15.97 1.63 0.00	21.09 1.05 -11.47	25.53 1.71 -10.90	17.83 -12.54 -126.68	18.47 0.51 -14.07	17.43 1.66 -2.97	17.51 1.94 0.00	21.95 2.13 -4.44	16.54 1.91 0.00	15.98 1.84 -0.14	16.35 1.75 0.00	15.77 1.46 0.00	16.71 1.44 0.00	16.81 1.49 0.00	16.75 1.49 0.00	16.19 1.55 0.00	14.65 1.32 0.00	7.55 0.63 0.00
WEST CANADA____HYD 24049	17.83 0.17 0.00	15.28 0.14 0.00	12.99 0.12 0.06	-3.12 -0.02 0.75	12.75 0.11 0.00	14.05 0.13 0.00	14.47 0.13 0.00	8.22 0.08 0.43	12.75 0.13 0.30	-101.97 -0.96 4.70	3.41 0.04 0.52	12.82 0.13 0.11	15.72 0.16 0.00	15.55 0.15 0.00	14.78 0.15 0.00	14.13 0.15 0.01	14.75 0.15 0.00	14.45 0.14 0.00	15.43 0.16 0.00	15.49 0.17 0.00	15.41 0.16 0.00	14.79 0.15 0.00	13.47 0.13 0.00	6.99 0.07 0.00
WESTERN_NY_WIND 24143	17.53 -0.12 0.00	15.03 -0.10 0.00	12.95 -0.18 -0.20	0.37 0.05 -2.66	12.56 -0.09 0.00	13.95 0.03 0.00	14.36 0.02 0.00	9.90 -0.16 -1.50	13.74 -0.25 -1.06	-79.92 -0.20 -16.59	5.70 -0.03 -1.84	13.06 -0.13 -0.39	15.42 -0.14 0.00	15.34 -0.05 0.00	14.60 -0.03 0.00	13.89 -0.12 -0.02	14.54 -0.06 0.00	14.27 -0.04 0.00	15.27 0.00 0.00	15.22 -0.11 0.00	15.20 -0.06 0.00	14.68 0.04 0.00	13.18 -0.16 0.00	6.97 0.05 0.00
WESTOVER____LESR 323668	18.03 0.37 0.00	15.44 0.30 0.00	13.59 0.20 -0.46	3.79 0.04 -6.09	12.80 0.16 0.00	14.17 0.25 0.00	14.57 0.22 0.00	12.16 0.15 -3.44	15.58 0.22 -2.43	-60.35 -2.07 -38.03	8.21 0.09 -4.22	13.99 0.30 -0.89	15.95 0.38 0.00	15.80 0.40 0.00	15.03 0.39 0.00	14.41 0.37 -0.04	14.99 0.38 0.00	14.70 0.39 0.00	15.72 0.45 0.00	15.76 0.43 0.00	15.66 0.41 0.00	15.05 0.41 0.00	13.63 0.29 0.00	7.11 0.19 0.00
WETHRSFD_WT_PWR 323626	17.56 -0.09 0.00	15.07 -0.07 0.00	13.03 -0.16 -0.26	1.23 0.11 -3.46	12.53 -0.11 0.00	13.93 0.00 0.00	14.30 -0.04 0.00	10.38 -0.14 -1.96	14.07 -0.23 -1.38	-74.93 -0.20 -21.58	6.26 -0.03 -2.40	13.21 -0.09 -0.51	15.49 -0.08 0.00	15.39 0.00 0.00	14.65 0.01 0.00	13.96 -0.06 -0.03	14.58 -0.03 0.00	14.31 0.00 0.00	15.33 0.05 0.00	15.31 -0.02 0.00	15.24 -0.02 0.00	14.71 0.07 0.00	13.23 -0.11 0.00	6.99 0.07 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	19.30 1.65 0.00	16.47 1.34 0.00	15.50 1.11 -1.46	16.86 -0.21 -19.42	13.69 1.05 0.00	15.12 1.20 0.00	15.58 1.24 0.00	20.31 0.77 -10.97	21.84 1.17 -7.75	15.72 -9.13 -121.16	17.73 0.38 -13.46	16.87 1.24 -2.84	17.08 1.52 0.00	16.92 1.53 0.00	16.05 1.42 0.00	15.48 1.35 -0.14	15.94 1.33 0.00	15.61 1.30 0.00	16.66 1.38 0.00	16.74 1.41 0.00	16.63 1.38 0.00	15.95 1.31 0.00	14.50 1.17 0.00	7.52 0.60 0.00
YORK____WARBASSE 23770	19.50 1.85 0.00	16.63 1.49 0.00	15.69 1.23 -1.53	17.73 -0.22 -20.30	13.78 1.13 0.00	15.22 1.30 0.00	15.69 1.35 0.00	20.87 0.84 -11.47	22.29 1.26 -8.11	20.34 -9.99 -126.64	18.37 0.41 -14.07	17.13 1.37 -2.97	17.28 1.71 0.00	17.11 1.72 0.00	16.24 1.61 0.00	15.66 1.52 -0.14	16.10 1.49 0.00	15.78 1.47 0.00	16.83 1.56 0.00	16.91 1.59 0.00	16.79 1.53 0.00	16.11 1.47 0.00	14.67 1.33 0.00	7.61 0.69 0.00