

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

--- Scarcity Pricing In Effect (Y/N)

Generator Data

01/21/2012

Name PTID	00:00 EST	01:00 EST	02:00 EST	03:00 EST	04:00 EST	05:00 EST	06:00 EST	07:00 EST	08:00 EST	09:00 EST	10:00 EST	11:00 EST	12:00 EST	13:00 EST	14:00 EST	15:00 EST	16:00 EST	17:00 EST	18:00 EST	19:00 EST	20:00 EST	21:00 EST	22:00 EST	23:00 EST
59TH STREET_GT_1 24138	39.14 3.41 0.00 N	38.31 2.98 0.00 N	36.70 2.77 0.00 N	33.92 2.43 0.00 N	37.38 2.76 0.00 N	38.39 2.92 0.00 N	35.85 3.14 0.00 N	32.98 3.07 0.00 N	43.34 4.11 0.00 N	40.67 4.03 0.00 N	46.82 4.76 -0.41 N	44.87 4.58 0.00 N	43.72 4.54 0.00 N	47.33 4.91 0.00 N	49.79 4.62 -5.64 N	42.75 4.47 0.00 N	42.06 4.30 0.00 N	62.89 6.07 0.00 N	59.73 5.63 0.00 N	45.50 4.38 0.00 N	38.73 3.82 0.00 N	36.32 3.57 0.00 N	36.61 3.44 0.00 N	32.14 2.92 0.00 N
74TH STREET_GT_1 24260	39.15 3.42 0.00 N	38.31 2.98 0.00 N	36.70 2.77 0.00 N	33.91 2.42 0.00 N	37.37 2.75 0.00 N	38.37 2.90 0.00 N	35.82 3.11 0.00 N	32.95 3.04 0.00 N	43.31 4.08 0.00 N	40.64 3.99 0.00 N	46.78 4.72 -0.41 N	44.83 4.53 0.00 N	43.68 4.50 0.00 N	47.29 4.87 0.00 N	49.76 4.58 -5.64 N	42.72 4.44 0.00 N	42.03 4.27 0.00 N	62.84 6.01 0.00 N	59.68 5.57 0.00 N	45.46 4.34 0.00 N	38.70 3.80 0.00 N	36.29 3.55 0.00 N	36.58 3.40 0.00 N	32.12 2.90 0.00 N
74TH STREET_GT_2 24261	39.15 3.42 0.00 N	38.31 2.98 0.00 N	36.70 2.77 0.00 N	33.91 2.42 0.00 N	37.37 2.75 0.00 N	38.37 2.90 0.00 N	35.82 3.11 0.00 N	32.95 3.04 0.00 N	43.31 4.08 0.00 N	40.64 3.99 0.00 N	46.78 4.72 -0.41 N	44.83 4.53 0.00 N	43.68 4.50 0.00 N	47.29 4.87 0.00 N	49.76 4.58 -5.64 N	42.72 4.44 0.00 N	42.03 4.27 0.00 N	62.84 6.01 0.00 N	59.68 5.57 0.00 N	45.46 4.34 0.00 N	38.70 3.80 0.00 N	36.29 3.55 0.00 N	36.58 3.40 0.00 N	32.12 2.90 0.00 N
ADK HUDSON___FALLS 24011	37.59 1.85 0.00 N	37.02 1.69 0.00 N	35.38 1.45 0.00 N	32.73 1.24 0.00 N	36.17 1.56 0.00 N	37.07 1.59 0.00 N	34.48 1.77 0.00 N	31.70 1.79 0.00 N	41.90 2.67 0.00 N	39.35 2.71 0.00 N	45.58 3.39 -0.54 N	43.73 3.43 0.00 N	42.40 3.22 0.00 N	45.93 3.51 0.00 N	50.49 3.54 -7.42 N	41.65 3.37 0.00 N	40.79 3.03 0.00 N	61.02 4.20 0.00 N	58.38 4.28 0.00 N	44.23 3.11 0.00 N	37.56 2.66 0.00 N	35.41 2.66 0.00 N	35.62 2.45 0.00 N	31.15 1.93 0.00 N
ADK RESOURCE___RCVRY 23798	38.58 2.84 0.00 N	37.99 2.66 0.00 N	36.29 2.36 0.00 N	33.58 2.09 0.00 N	37.12 2.51 0.00 N	38.06 2.59 0.00 N	35.46 2.75 0.00 N	32.64 2.72 0.00 N	43.13 3.90 0.00 N	40.45 3.80 0.00 N	46.72 4.55 -0.53 N	44.77 4.47 0.00 N	43.36 4.18 0.00 N	47.02 4.60 0.00 N	51.49 4.69 -7.26 N	42.77 4.48 0.00 N	41.93 4.17 0.00 N	62.41 5.58 0.00 N	59.82 5.71 0.00 N	45.35 4.23 0.00 N	38.56 3.65 0.00 N	36.28 3.54 0.00 N	36.61 3.43 0.00 N	32.02 2.80 0.00 N
ADK S GLENS___FALLS 24028	37.59 1.85 0.00 N	37.02 1.69 0.00 N	35.38 1.45 0.00 N	32.73 1.24 0.00 N	36.17 1.56 0.00 N	37.07 1.59 0.00 N	34.48 1.77 0.00 N	31.70 1.79 0.00 N	41.90 2.67 0.00 N	39.35 2.71 0.00 N	45.58 3.39 -0.54 N	43.73 3.43 0.00 N	42.40 3.22 0.00 N	45.93 3.51 0.00 N	50.49 3.54 -7.42 N	41.65 3.37 0.00 N	40.79 3.03 0.00 N	61.02 4.20 0.00 N	58.38 4.28 0.00 N	44.23 3.11 0.00 N	37.56 2.66 0.00 N	35.41 2.66 0.00 N	35.62 2.45 0.00 N	31.15 1.93 0.00 N
ADK_NYS___DAM 23527	37.97 2.24 0.00 N	37.49 2.15 0.00 N	35.86 1.92 0.00 N	33.20 1.71 0.00 N	36.59 1.98 0.00 N	37.50 2.03 0.00 N	34.85 2.14 0.00 N	31.88 1.97 0.00 N	42.03 2.80 0.00 N	39.40 2.76 0.00 N	45.47 3.29 -0.53 N	43.44 3.14 0.00 N	42.16 2.97 0.00 N	45.68 3.26 0.00 N	50.05 3.29 -7.22 N	41.43 3.15 0.00 N	40.72 2.96 0.00 N	60.74 3.91 0.00 N	57.96 3.86 0.00 N	44.04 2.92 0.00 N	37.47 2.56 0.00 N	35.16 2.41 0.00 N	35.53 2.36 0.00 N	31.20 1.97 0.00 N
AIR_PRODUCTS___DRP 24190	37.66 1.93 0.00 N	37.11 1.78 0.00 N	35.54 1.61 0.00 N	32.90 1.41 0.00 N	36.19 1.58 0.00 N	37.11 1.64 0.00 N	34.29 1.58 0.00 N	31.00 1.09 0.00 N	40.80 1.57 0.00 N	38.23 1.59 0.00 N	44.13 1.96 -0.53 N	42.16 1.86 0.00 N	40.96 1.78 0.00 N	44.37 1.95 0.00 N	48.69 1.92 -7.23 N	40.14 1.85 0.00 N	39.53 1.77 0.00 N	59.20 2.37 0.00 N	56.39 2.29 0.00 N	42.86 1.74 0.00 N	36.43 1.53 0.00 N	34.15 1.41 0.00 N	34.49 1.31 0.00 N	30.31 1.08 0.00 N
ALBANY___1 23571	37.66 1.93 0.00 N	37.11 1.78 0.00 N	35.54 1.61 0.00 N	32.90 1.41 0.00 N	36.19 1.58 0.00 N	37.11 1.64 0.00 N	34.29 1.58 0.00 N	31.00 1.09 0.00 N	40.80 1.57 0.00 N	38.23 1.59 0.00 N	44.13 1.96 -0.53 N	42.16 1.86 0.00 N	40.96 1.78 0.00 N	44.37 1.95 0.00 N	48.69 1.92 -7.23 N	40.14 1.85 0.00 N	39.53 1.77 0.00 N	59.20 2.37 0.00 N	56.39 2.29 0.00 N	42.86 1.74 0.00 N	36.43 1.53 0.00 N	34.15 1.41 0.00 N	34.49 1.31 0.00 N	30.31 1.08 0.00 N
ALBANY___2 23572	37.66 1.93 0.00 N	37.11 1.78 0.00 N	35.54 1.61 0.00 N	32.90 1.41 0.00 N	36.19 1.58 0.00 N	37.11 1.64 0.00 N	34.29 1.58 0.00 N	31.00 1.09 0.00 N	40.80 1.57 0.00 N	38.23 1.59 0.00 N	44.13 1.96 -0.53 N	42.16 1.86 0.00 N	40.96 1.78 0.00 N	44.37 1.95 0.00 N	48.69 1.92 -7.23 N	40.14 1.85 0.00 N	39.53 1.77 0.00 N	59.20 2.37 0.00 N	56.39 2.29 0.00 N	42.86 1.74 0.00 N	36.43 1.53 0.00 N	34.15 1.41 0.00 N	34.49 1.31 0.00 N	30.31 1.08 0.00 N
ALBANY___3	37.66	37.11	35.54	32.90	36.19	37.11	34.29	31.00	40.80	38.23	44.13	42.16	40.96	44.37	48.69	40.14	39.53	59.20	56.39	42.86	36.43	34.15	34.49	30.31

23573	1.93 0.00 N	1.78 0.00 N	1.61 0.00 N	1.41 0.00 N	1.58 0.00 N	1.64 0.00 N	1.58 0.00 N	1.09 0.00 N	1.57 0.00 N	1.59 0.00 N	1.96 -0.53 N	1.86 0.00 N	1.78 0.00 N	1.95 0.00 N	1.92 -7.23 N	1.85 0.00 N	1.77 0.00 N	2.37 0.00 N	2.29 0.00 N	1.74 0.00 N	1.53 0.00 N	1.41 0.00 N	1.31 0.00 N	1.08 0.00 N
ALBANY____4 23574	37.66 1.93 0.00 N	37.11 1.78 0.00 N	35.54 1.61 0.00 N	32.90 1.41 0.00 N	36.19 1.58 0.00 N	37.11 1.64 0.00 N	34.29 1.58 0.00 N	31.00 1.09 0.00 N	40.80 1.57 0.00 N	38.23 1.59 0.00 N	44.13 1.96 -0.53 N	42.16 1.86 0.00 N	40.96 1.78 0.00 N	44.37 1.95 0.00 N	48.69 1.92 -7.23 N	40.14 1.85 0.00 N	39.53 1.77 0.00 N	59.20 2.37 0.00 N	56.39 2.29 0.00 N	42.86 1.74 0.00 N	36.43 1.53 0.00 N	34.15 1.41 0.00 N	34.49 1.31 0.00 N	30.31 1.08 0.00 N
ALBANY____LFGE 323615	37.85 2.12 0.00 N	37.30 1.97 0.00 N	35.73 1.79 0.00 N	33.07 1.58 0.00 N	36.38 1.77 0.00 N	37.31 1.84 0.00 N	34.53 1.81 0.00 N	31.35 1.43 0.00 N	41.25 2.02 0.00 N	38.67 2.03 0.00 N	44.64 2.46 -0.54 N	42.65 2.35 0.00 N	41.44 2.26 0.00 N	44.88 2.46 0.00 N	49.30 2.41 -7.36 N	40.61 2.33 0.00 N	39.99 2.23 0.00 N	59.91 3.08 0.00 N	57.08 2.98 0.00 N	43.37 2.25 0.00 N	36.87 1.96 0.00 N	34.55 1.80 0.00 N	34.88 1.71 0.00 N	30.63 1.41 0.00 N
ALCOA_RYNLDS____DRP 24188	35.27 -0.47 0.00 N	34.90 -0.43 0.00 N	33.75 -0.18 0.00 N	31.37 -0.12 0.00 N	34.48 -0.13 0.00 N	35.26 -0.21 0.00 N	32.27 -0.44 0.00 N	29.27 -0.65 0.00 N	38.36 -0.87 0.00 N	35.64 -1.00 0.00 N	40.47 -1.18 0.00 N	39.32 -0.98 0.00 N	38.26 -0.92 0.00 N	41.51 -0.91 0.00 N	38.65 -0.89 0.00 N	37.38 -0.90 0.00 N	36.90 -0.86 0.00 N	55.82 -1.01 0.00 N	52.95 -1.16 0.00 N	40.24 -0.89 0.00 N	34.12 -0.79 0.00 N	32.10 -0.64 0.00 N	32.74 -0.44 0.00 N	28.87 -0.35 0.00 N
ALLEGHENY____COGEN 23514	33.43 -2.30 0.00 N	32.78 -2.55 0.00 N	31.50 -2.44 0.00 N	29.23 -2.26 0.00 N	32.18 -2.44 0.00 N	33.00 -2.48 0.00 N	30.86 -1.85 0.00 N	28.48 -1.44 0.00 N	36.96 -2.27 0.00 N	34.20 -2.44 0.00 N	38.77 -2.94 -0.07 N	37.38 -2.92 0.00 N	36.30 -2.88 0.00 N	38.85 -3.57 0.00 N	36.99 -3.52 -0.97 N	35.10 -3.19 0.00 N	34.76 -3.00 0.00 N	52.76 -4.06 0.00 N	50.83 -3.27 0.00 N	38.58 -2.54 0.00 N	32.52 -2.38 0.00 N	30.49 -2.26 0.00 N	30.95 -2.23 0.00 N	27.63 -1.60 0.00 N
ALTONA_WT_PWR 323606	35.40 -0.34 0.00 N	35.08 -0.26 0.00 N	33.86 -0.07 0.00 N	31.33 -0.16 0.00 N	34.49 -0.12 0.00 N	35.28 -0.19 0.00 N	32.40 -0.31 0.00 N	29.50 -0.41 0.00 N	38.64 -0.58 0.00 N	36.06 -0.58 0.00 N	41.00 -0.65 0.00 N	39.70 -0.60 0.00 N	38.54 -0.65 0.00 N	41.78 -0.64 0.00 N	39.02 -0.52 0.00 N	37.75 -0.54 0.00 N	37.27 -0.49 0.00 N	56.13 -0.69 0.00 N	53.49 -0.62 0.00 N	40.61 -0.51 0.00 N	34.54 -0.37 0.00 N	32.43 -0.31 0.00 N	32.94 -0.24 0.00 N	28.99 -0.24 0.00 N
AMERICAN_REF_FUEL 24010	33.48 -2.25 0.00 N	33.02 -2.31 0.00 N	31.88 -2.06 0.00 N	29.49 -2.00 0.00 N	32.55 -2.06 0.00 N	33.31 -2.17 0.00 N	30.62 -2.09 0.00 N	27.95 -1.96 0.00 N	36.00 -3.23 0.00 N	32.74 -3.91 0.00 N	36.79 -4.92 -0.06 N	35.57 -4.73 0.00 N	34.58 -4.60 0.00 N	37.01 -5.41 0.00 N	35.26 -5.13 -0.86 N	33.58 -4.70 0.00 N	33.22 -4.54 0.00 N	50.20 -6.62 0.00 N	48.46 -5.64 0.00 N	36.83 -4.29 0.00 N	31.03 -3.88 0.00 N	29.14 -3.61 0.00 N	30.11 -3.07 0.00 N	26.98 -2.25 0.00 N
ARTHUR_KILL_GT_1 23520	38.91 3.17 0.00 N	38.06 2.72 0.00 N	36.44 2.51 0.00 N	33.68 2.19 0.00 N	37.12 2.50 0.00 N	38.04 2.57 0.00 N	35.54 2.83 0.00 N	32.70 2.79 0.00 N	42.92 3.69 0.00 N	40.30 3.66 0.00 N	46.43 4.36 -0.42 N	44.41 4.11 0.00 N	43.39 4.21 -0.01 N	46.98 4.56 0.00 N	57.82 4.27 -14.02 N	55.45 4.11 -13.06 N	50.93 3.93 -9.24 N	62.24 5.42 0.00 N	59.24 5.13 0.00 N	45.22 4.10 -0.01 N	38.51 3.60 0.00 N	38.14 3.36 -2.04 N	53.35 3.16 -17.01 N	37.33 2.71 -5.40 N
ARTHUR_KILL_2 23512	38.91 3.17 0.00 N	38.06 2.72 0.00 N	36.44 2.51 0.00 N	33.68 2.19 0.00 N	37.12 2.50 0.00 N	38.04 2.57 0.00 N	35.54 2.83 0.00 N	32.70 2.79 0.00 N	42.92 3.69 0.00 N	40.30 3.66 0.00 N	46.43 4.36 -0.42 N	44.41 4.11 0.00 N	43.39 4.21 -0.01 N	46.98 4.56 0.00 N	57.82 4.27 -14.02 N	55.45 4.11 -13.06 N	50.93 3.93 -9.24 N	62.24 5.42 0.00 N	59.24 5.13 0.00 N	45.22 4.10 -0.01 N	38.51 3.60 0.00 N	38.14 3.36 -2.04 N	53.35 3.16 -17.01 N	37.33 2.71 -5.40 N
ARTHUR_KILL_3 23513	38.97 3.23 0.00 N	38.12 2.79 0.00 N	36.51 2.58 0.00 N	33.75 2.26 0.00 N	37.20 2.59 0.00 N	38.14 2.67 0.00 N	35.65 2.93 0.00 N	32.80 2.88 0.00 N	43.08 3.85 0.00 N	40.45 3.81 0.00 N	46.59 4.53 -0.42 N	44.65 4.34 0.00 N	43.51 4.32 0.00 N	47.12 4.70 0.00 N	56.01 4.46 -12.02 N	55.66 4.32 -13.06 N	51.13 4.14 -9.24 N	62.65 5.83 0.00 N	59.42 5.31 0.00 N	45.27 4.15 0.00 N	38.56 3.66 0.00 N	38.21 3.43 -2.04 N	52.07 3.29 -15.61 N	34.53 2.76 -2.54 N
ASHOKAN____ 23654	38.97 3.24 0.00 N	38.10 2.77 0.00 N	35.31 1.37 0.00 N	32.37 0.89 0.00 N	35.60 0.99 0.00 N	36.52 1.05 0.00 N	33.99 1.28 0.00 N	31.10 1.18 0.00 N	40.89 1.66 0.00 N	38.51 1.87 0.00 N	45.79 3.70 -0.44 N	43.14 2.84 0.00 N	41.45 2.27 0.00 N	44.83 2.41 0.00 N	47.86 2.33 -5.99 N	40.53 2.24 0.00 N	39.89 2.13 0.00 N	59.76 2.93 0.00 N	57.01 2.91 0.00 N	43.44 2.32 0.00 N	36.94 2.04 0.00 N	34.62 1.88 0.00 N	34.92 1.74 0.00 N	30.74 1.52 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	39.17 3.43 0.00 N	38.31 2.98 0.00 N	36.69 2.76 0.00 N	33.91 2.42 0.00 N	37.34 2.73 0.00 N	38.36 2.89 0.00 N	35.82 3.11 0.00 N	32.90 2.98 0.00 N	43.24 4.01 0.00 N	40.57 3.93 0.00 N	46.72 4.66 -0.41 N	44.50 4.21 0.00 N	43.44 4.26 0.00 N	47.00 4.58 0.00 N	49.51 4.34 -5.64 N	42.56 4.28 0.00 N	41.81 4.05 0.00 N	62.43 5.60 0.00 N	59.30 5.19 0.00 N	45.25 4.13 0.00 N	38.57 3.66 0.00 N	36.16 3.42 0.00 N	36.38 3.21 0.00 N	32.09 2.86 0.00 N
ASTORIA_EAST_ENERGY_CC2 323582	39.18 3.44 0.00 N	38.31 2.98 0.00 N	36.70 2.77 0.00 N	33.92 2.43 0.00 N	37.36 2.74 0.00 N	38.37 2.90 0.00 N	35.84 3.13 0.00 N	32.90 2.98 0.00 N	43.23 4.00 0.00 N	40.57 3.92 0.00 N	46.71 4.65 -0.41 N	44.50 4.20 0.00 N	43.44 4.26 0.00 N	47.00 4.58 0.00 N	49.51 4.34 -5.64 N	42.56 4.28 0.00 N	41.81 4.05 0.00 N	62.43 5.60 0.00 N	59.28 5.18 0.00 N	45.25 4.13 0.00 N	38.57 3.66 0.00 N	36.16 3.42 0.00 N	36.38 3.20 0.00 N	32.08 2.86 0.00 N
ASTORIA_GT2_1 24094	39.18 3.44 0.00 N	38.31 2.98 0.00 N	36.70 2.77 0.00 N	33.92 2.43 0.00 N	37.36 2.74 0.00 N	38.37 2.90 0.00 N	35.84 3.13 0.00 N	32.91 2.99 0.00 N	43.25 4.02 0.00 N	40.57 3.93 0.00 N	46.72 4.66 -0.41 N	44.52 4.22 0.00 N	43.46 4.28 0.00 N	47.03 4.61 0.00 N	49.54 4.37 -5.64 N	42.57 4.29 0.00 N	41.83 4.07 0.00 N	62.46 5.63 0.00 N	59.31 5.20 0.00 N	45.27 4.16 0.00 N	38.60 3.69 0.00 N	36.17 3.43 0.00 N	36.39 3.22 0.00 N	32.09 2.87 0.00 N

ASTORIA_GT2_2 24095	39.18 3.44 0.00 N	38.31 2.98 0.00 N	36.70 2.77 0.00 N	33.92 2.43 0.00 N	37.36 2.74 0.00 N	38.37 2.90 0.00 N	35.84 3.13 0.00 N	32.91 2.99 0.00 N	43.25 4.02 0.00 N	40.57 3.93 0.00 N	46.72 4.66 -0.41 N	44.52 4.22 0.00 N	43.46 4.28 0.00 N	47.03 4.61 0.00 N	49.54 4.37 -5.64 N	42.57 4.29 0.00 N	41.83 4.07 0.00 N	62.46 5.63 0.00 N	59.31 5.20 0.00 N	45.27 4.16 0.00 N	38.60 3.69 0.00 N	36.17 3.43 0.00 N	36.39 3.22 0.00 N	32.09 2.87 0.00 N
ASTORIA_GT2_3 24096	39.18 3.44 0.00 N	38.31 2.98 0.00 N	36.70 2.77 0.00 N	33.92 2.43 0.00 N	37.36 2.74 0.00 N	38.37 2.90 0.00 N	35.84 3.13 0.00 N	32.91 2.99 0.00 N	43.25 4.02 0.00 N	40.57 3.93 0.00 N	46.72 4.66 -0.41 N	44.52 4.22 0.00 N	43.46 4.28 0.00 N	47.03 4.61 0.00 N	49.54 4.37 -5.64 N	42.57 4.29 0.00 N	41.83 4.07 0.00 N	62.46 5.63 0.00 N	59.31 5.20 0.00 N	45.27 4.16 0.00 N	38.60 3.69 0.00 N	36.17 3.43 0.00 N	36.39 3.22 0.00 N	32.09 2.87 0.00 N
ASTORIA_GT2_4 24097	39.18 3.44 0.00 N	38.31 2.98 0.00 N	36.70 2.77 0.00 N	33.92 2.43 0.00 N	37.36 2.74 0.00 N	38.37 2.90 0.00 N	35.84 3.13 0.00 N	32.91 2.99 0.00 N	43.25 4.02 0.00 N	40.57 3.93 0.00 N	46.72 4.66 -0.41 N	44.52 4.22 0.00 N	43.46 4.28 0.00 N	47.03 4.61 0.00 N	49.54 4.37 -5.64 N	42.57 4.29 0.00 N	41.83 4.07 0.00 N	62.46 5.63 0.00 N	59.31 5.20 0.00 N	45.27 4.16 0.00 N	38.60 3.69 0.00 N	36.17 3.43 0.00 N	36.39 3.22 0.00 N	32.09 2.87 0.00 N
ASTORIA_GT3_1 24098	39.18 3.44 0.00 N	38.31 2.98 0.00 N	36.70 2.77 0.00 N	33.92 2.43 0.00 N	37.36 2.74 0.00 N	38.37 2.90 0.00 N	35.84 3.13 0.00 N	32.91 2.99 0.00 N	43.25 4.02 0.00 N	40.57 3.93 0.00 N	46.72 4.66 -0.41 N	44.52 4.22 0.00 N	43.46 4.28 0.00 N	47.03 4.61 0.00 N	49.54 4.37 -5.64 N	42.57 4.29 0.00 N	41.83 4.07 0.00 N	62.46 5.63 0.00 N	59.31 5.20 0.00 N	45.27 4.16 0.00 N	38.60 3.69 0.00 N	36.17 3.43 0.00 N	36.39 3.22 0.00 N	32.09 2.87 0.00 N
ASTORIA_GT3_2 24099	39.18 3.44 0.00 N	38.31 2.98 0.00 N	36.70 2.77 0.00 N	33.92 2.43 0.00 N	37.36 2.74 0.00 N	38.37 2.90 0.00 N	35.84 3.13 0.00 N	32.91 2.99 0.00 N	43.25 4.02 0.00 N	40.57 3.93 0.00 N	46.72 4.66 -0.41 N	44.52 4.22 0.00 N	43.46 4.28 0.00 N	47.03 4.61 0.00 N	49.54 4.37 -5.64 N	42.57 4.29 0.00 N	41.83 4.07 0.00 N	62.46 5.63 0.00 N	59.31 5.20 0.00 N	45.27 4.16 0.00 N	38.60 3.69 0.00 N	36.17 3.43 0.00 N	36.39 3.22 0.00 N	32.09 2.87 0.00 N
ASTORIA_GT3_3 24100	39.18 3.44 0.00 N	38.31 2.98 0.00 N	36.70 2.77 0.00 N	33.92 2.43 0.00 N	37.36 2.74 0.00 N	38.37 2.90 0.00 N	35.84 3.13 0.00 N	32.91 2.99 0.00 N	43.25 4.02 0.00 N	40.57 3.93 0.00 N	46.72 4.66 -0.41 N	44.52 4.22 0.00 N	43.46 4.28 0.00 N	47.03 4.61 0.00 N	49.54 4.37 -5.64 N	42.57 4.29 0.00 N	41.83 4.07 0.00 N	62.46 5.63 0.00 N	59.31 5.20 0.00 N	45.27 4.16 0.00 N	38.60 3.69 0.00 N	36.17 3.43 0.00 N	36.39 3.22 0.00 N	32.09 2.87 0.00 N
ASTORIA_GT3_4 24101	39.18 3.44 0.00 N	38.31 2.98 0.00 N	36.70 2.77 0.00 N	33.92 2.43 0.00 N	37.36 2.74 0.00 N	38.37 2.90 0.00 N	35.84 3.13 0.00 N	32.91 2.99 0.00 N	43.25 4.02 0.00 N	40.57 3.93 0.00 N	46.72 4.66 -0.41 N	44.52 4.22 0.00 N	43.46 4.28 0.00 N	47.03 4.61 0.00 N	49.54 4.37 -5.64 N	42.57 4.29 0.00 N	41.83 4.07 0.00 N	62.46 5.63 0.00 N	59.31 5.20 0.00 N	45.27 4.16 0.00 N	38.60 3.69 0.00 N	36.17 3.43 0.00 N	36.39 3.22 0.00 N	32.09 2.87 0.00 N
ASTORIA_GT4_1 24102	39.18 3.44 0.00 N	38.31 2.98 0.00 N	36.70 2.77 0.00 N	33.92 2.43 0.00 N	37.36 2.74 0.00 N	38.37 2.90 0.00 N	35.84 3.13 0.00 N	32.91 2.99 0.00 N	43.25 4.02 0.00 N	40.57 3.93 0.00 N	46.72 4.66 -0.41 N	44.52 4.22 0.00 N	43.46 4.28 0.00 N	47.03 4.61 0.00 N	49.54 4.37 -5.64 N	42.57 4.29 0.00 N	41.83 4.07 0.00 N	62.46 5.63 0.00 N	59.31 5.20 0.00 N	45.27 4.16 0.00 N	38.60 3.69 0.00 N	36.17 3.43 0.00 N	36.39 3.22 0.00 N	32.09 2.87 0.00 N
ASTORIA_GT4_2 24103	39.18 3.44 0.00 N	38.31 2.98 0.00 N	36.70 2.77 0.00 N	33.92 2.43 0.00 N	37.36 2.74 0.00 N	38.37 2.90 0.00 N	35.84 3.13 0.00 N	32.91 2.99 0.00 N	43.25 4.02 0.00 N	40.57 3.93 0.00 N	46.72 4.66 -0.41 N	44.52 4.22 0.00 N	43.46 4.28 0.00 N	47.03 4.61 0.00 N	49.54 4.37 -5.64 N	42.57 4.29 0.00 N	41.83 4.07 0.00 N	62.46 5.63 0.00 N	59.31 5.20 0.00 N	45.27 4.16 0.00 N	38.60 3.69 0.00 N	36.17 3.43 0.00 N	36.39 3.22 0.00 N	32.09 2.87 0.00 N
ASTORIA_GT4_3 24104	39.18 3.44 0.00 N	38.31 2.98 0.00 N	36.70 2.77 0.00 N	33.92 2.43 0.00 N	37.36 2.74 0.00 N	38.37 2.90 0.00 N	35.84 3.13 0.00 N	32.91 2.99 0.00 N	43.25 4.02 0.00 N	40.57 3.93 0.00 N	46.72 4.66 -0.41 N	44.52 4.22 0.00 N	43.46 4.28 0.00 N	47.03 4.61 0.00 N	49.54 4.37 -5.64 N	42.57 4.29 0.00 N	41.83 4.07 0.00 N	62.46 5.63 0.00 N	59.31 5.20 0.00 N	45.27 4.16 0.00 N	38.60 3.69 0.00 N	36.17 3.43 0.00 N	36.39 3.22 0.00 N	32.09 2.87 0.00 N
ASTORIA_GT4_4 24105	39.18 3.44 0.00 N	38.31 2.98 0.00 N	36.70 2.77 0.00 N	33.92 2.43 0.00 N	37.36 2.74 0.00 N	38.37 2.90 0.00 N	35.84 3.13 0.00 N	32.91 2.99 0.00 N	43.25 4.02 0.00 N	40.57 3.93 0.00 N	46.72 4.66 -0.41 N	44.52 4.22 0.00 N	43.46 4.28 0.00 N	47.03 4.61 0.00 N	49.54 4.37 -5.64 N	42.57 4.29 0.00 N	41.83 4.07 0.00 N	62.46 5.63 0.00 N	59.31 5.20 0.00 N	45.27 4.16 0.00 N	38.60 3.69 0.00 N	36.17 3.43 0.00 N	36.39 3.22 0.00 N	32.09 2.87 0.00 N
ASTORIA_GT_1 23523	39.18 3.44 0.00 N	38.31 2.98 0.00 N	36.70 2.77 0.00 N	33.92 2.43 0.00 N	37.36 2.74 0.00 N	38.37 2.90 0.00 N	35.84 3.13 0.00 N	32.91 2.99 0.00 N	43.25 4.02 0.00 N	40.57 3.93 0.00 N	46.72 4.66 -0.41 N	44.52 4.22 0.00 N	43.46 4.28 0.00 N	47.03 4.61 0.00 N	49.54 4.37 -5.64 N	42.57 4.29 0.00 N	41.83 4.07 0.00 N	62.46 5.63 0.00 N	59.31 5.20 0.00 N	45.27 4.16 0.00 N	38.60 3.69 0.00 N	36.17 3.43 0.00 N	36.39 3.22 0.00 N	32.09 2.87 0.00 N
ASTORIA_GT_10 24110	39.15 3.41 0.00 N	38.29 2.95 0.00 N	36.66 2.72 0.00 N	33.88 2.39 0.00 N	37.32 2.71 0.00 N	38.29 2.82 0.00 N	35.76 3.05 0.00 N	32.91 2.99 0.00 N	43.24 4.01 0.00 N	40.60 3.96 0.00 N	46.75 4.69 -0.41 N	44.71 4.41 0.00 N	43.65 4.46 0.00 N	47.23 4.81 0.00 N	49.72 4.55 -5.64 N	42.70 4.42 0.00 N	41.99 4.23 0.00 N	62.67 5.84 0.00 N	59.50 5.39 0.00 N	45.40 4.28 0.00 N	38.71 3.80 0.00 N	36.30 3.56 0.00 N	36.54 3.36 0.00 N	32.18 2.96 0.00 N
ASTORIA_GT_11 24225	39.15 3.41 0.00 N	38.29 2.95 0.00 N	36.66 2.72 0.00 N	33.88 2.39 0.00 N	37.32 2.71 0.00 N	38.29 2.82 0.00 N	35.76 3.05 0.00 N	32.91 2.99 0.00 N	43.24 4.01 0.00 N	40.60 3.96 0.00 N	46.75 4.69 -0.41 N	44.71 4.41 0.00 N	43.65 4.46 0.00 N	47.23 4.81 0.00 N	49.72 4.55 -5.64 N	42.70 4.42 0.00 N	41.99 4.23 0.00 N	62.67 5.84 0.00 N	59.50 5.39 0.00 N	45.40 4.28 0.00 N	38.71 3.80 0.00 N	36.30 3.56 0.00 N	36.54 3.36 0.00 N	32.18 2.96 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT_12 24226	39.15	38.29	36.66	33.88	37.32	38.29	35.76	32.91	43.24	40.60	46.75	44.71	43.65	47.23	49.72	42.70	41.99	62.67	59.50	45.40	38.71	36.30	36.54	32.18	
	3.41	2.95	2.72	2.39	2.71	2.82	3.05	2.99	4.01	3.96	4.69	4.41	4.46	4.81	4.55	4.42	4.23	5.84	5.39	4.28	3.80	3.56	3.36	2.96	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.41	0.00	0.00	0.00	-5.64	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
ASTORIA_GT_13 24227	39.15	38.29	36.66	33.88	37.32	38.29	35.76	32.91	43.24	40.60	46.75	44.71	43.65	47.23	49.72	42.70	41.99	62.67	59.50	45.40	38.71	36.30	36.54	32.18	
	3.41	2.95	2.72	2.39	2.71	2.82	3.05	2.99	4.01	3.96	4.69	4.41	4.46	4.81	4.55	4.42	4.23	5.84	5.39	4.28	3.80	3.56	3.36	2.96	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.41	0.00	0.00	0.00	-5.64	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
ASTORIA_GT_5 24106	39.18	38.31	36.70	33.92	37.36	38.37	35.84	32.91	43.25	40.57	46.72	44.52	43.46	47.03	49.54	42.57	41.83	62.46	59.31	45.27	38.60	36.17	36.39	32.09	
	3.44	2.98	2.77	2.43	2.74	2.90	3.13	2.99	4.02	3.93	4.66	4.22	4.28	4.61	4.37	4.29	4.07	5.63	5.20	4.16	3.69	3.43	3.22	2.87	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.41	0.00	0.00	0.00	-5.64	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
ASTORIA_GT_7 24107	39.18	38.31	36.70	33.92	37.36	38.37	35.84	32.91	43.25	40.57	46.72	44.52	43.46	47.03	49.54	42.57	41.83	62.46	59.31	45.27	38.60	36.17	36.39	32.09	
	3.44	2.98	2.77	2.43	2.74	2.90	3.13	2.99	4.02	3.93	4.66	4.22	4.28	4.61	4.37	4.29	4.07	5.63	5.20	4.16	3.69	3.43	3.22	2.87	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.41	0.00	0.00	0.00	-5.64	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
ASTORIA_GT_8 24108	39.18	38.31	36.70	33.92	37.36	38.37	35.84	32.91	43.25	40.57	46.72	44.52	43.46	47.03	49.54	42.57	41.83	62.46	59.31	45.27	38.60	36.17	36.39	32.09	
	3.44	2.98	2.77	2.43	2.74	2.90	3.13	2.99	4.02	3.93	4.66	4.22	4.28	4.61	4.37	4.29	4.07	5.63	5.20	4.16	3.69	3.43	3.22	2.87	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.41	0.00	0.00	0.00	-5.64	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
ASTORIA___2 24149	39.18	38.31	36.70	33.92	37.36	38.37	35.84	32.91	43.25	40.57	46.72	44.52	43.46	47.03	49.54	42.57	41.83	62.46	59.31	45.27	38.60	36.17	36.39	32.09	
	3.44	2.98	2.77	2.43	2.74	2.90	3.13	2.99	4.02	3.93	4.66	4.22	4.28	4.61	4.37	4.29	4.07	5.63	5.20	4.16	3.69	3.43	3.22	2.87	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.41	0.00	0.00	0.00	-5.64	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
ASTORIA___3 23516	39.15	38.29	36.66	33.88	37.32	38.29	35.76	32.91	43.24	40.60	46.75	44.71	43.65	47.23	49.72	42.70	41.98	62.67	59.50	45.40	38.71	36.30	36.54	32.18	
	3.41	2.95	2.72	2.39	2.71	2.81	3.05	2.99	4.01	3.96	4.69	4.41	4.46	4.81	4.55	4.42	4.22	5.84	5.39	4.28	3.80	3.56	3.36	2.95	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.41	0.00	0.00	0.00	-5.64	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
ASTORIA___4 23517	39.18	38.31	36.70	33.92	37.36	38.37	35.84	32.91	43.25	40.57	46.72	44.52	43.46	47.03	49.54	42.57	41.83	62.46	59.31	45.27	38.60	36.17	36.39	32.09	
	3.44	2.98	2.77	2.43	2.74	2.90	3.13	2.99	4.02	3.93	4.66	4.22	4.28	4.61	4.37	4.29	4.07	5.63	5.20	4.16	3.69	3.43	3.22	2.87	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.41	0.00	0.00	0.00	-5.64	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
ASTORIA___5 23518	39.18	38.31	36.70	33.92	37.36	38.37	35.84	32.91	43.25	40.57	46.72	44.52	43.46	47.03	49.54	42.57	41.83	62.46	59.31	45.27	38.60	36.17	36.39	32.09	
	3.44	2.98	2.77	2.43	2.74	2.90	3.13	2.99	4.02	3.93	4.66	4.22	4.28	4.61	4.37	4.29	4.07	5.63	5.20	4.16	3.69	3.43	3.22	2.87	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.41	0.00	0.00	0.00	-5.64	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
AST_ENERGY_2_CC3 323677	39.09	38.25	36.64	33.87	37.32	38.33	35.80	32.94	43.27	40.62	46.74	44.80	43.64	47.25	49.72	42.68	41.95	62.72	59.57	45.38	38.66	36.26	36.57	32.11	
	3.35	2.91	2.71	2.38	2.71	2.86	3.09	3.02	4.04	3.98	4.69	4.50	4.46	4.84	4.55	4.40	4.20	5.90	5.47	4.26	3.75	3.52	3.39	2.89	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.41	0.00	0.00	0.00	-5.64	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
AST_ENERGY_2_CC4 323678	39.09	38.25	36.64	33.87	37.32	38.33	35.80	32.94	43.27	40.62	46.74	44.80	43.64	47.25	49.72	42.68	41.95	62.72	59.57	45.38	38.66	36.26	36.57	32.11	
	3.35	2.91	2.71	2.38	2.71	2.86	3.09	3.02	4.04	3.98	4.69	4.50	4.46	4.84	4.55	4.40	4.20	5.90	5.47	4.26	3.75	3.52	3.39	2.89	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.41	0.00	0.00	0.00	-5.64	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
ATHENS_STG_1 23668	37.75	37.15	35.61	32.95	36.22	37.19	34.57	31.68	41.62	38.99	44.88	42.96	41.79	45.25	48.48	40.90	40.27	60.31	57.42	43.68	37.14	34.82	35.17	30.92	
	2.01	1.81	1.68	1.46	1.61	1.71	1.85	1.76	2.39	2.34	2.78	2.66	2.61	2.84	2.71	2.62	2.51	3.49	3.32	2.56	2.23	2.08	1.99	1.70	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.46	0.00	0.00	0.00	-6.24	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
ATHENS_STG_2 23670	37.75	37.15	35.61	32.95	36.22	37.19	34.57	31.68	41.62	38.99	44.88	42.96	41.79	45.25	48.48	40.90	40.27	60.31	57.42	43.68	37.14	34.82	35.17	30.92	
	2.01	1.81	1.68	1.46	1.61	1.71	1.85	1.76	2.39	2.34	2.78	2.66	2.61	2.84	2.71	2.62	2.51	3.49	3.32	2.56	2.23	2.08	1.99	1.70	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.46	0.00	0.00	0.00	-6.24	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
ATHENS_STG_3	37.75	37.15	35.61	32.95	36.22	37.19	34.57	31.68	41.62	38.99	44.88	42.96	41.79	45.25	48.48	40.90	40.27	60.31	57.42	43.68	37.14	34.82	35.17	30.92	

23677		2.01 0.00 N	1.81 0.00 N	1.68 0.00 N	1.46 0.00 N	1.61 0.00 N	1.71 0.00 N	1.85 0.00 N	1.76 0.00 N	2.39 0.00 N	2.34 0.00 N	2.78 -0.46 N	2.66 0.00 N	2.61 0.00 N	2.84 0.00 N	2.71 -6.24 N	2.62 0.00 N	2.51 0.00 N	3.49 0.00 N	3.32 0.00 N	2.56 0.00 N	2.23 0.00 N	2.08 0.00 N	1.99 0.00 N	1.70 0.00 N
BARRETT_IC_1 23704		39.50 3.76 0.00 N	38.64 3.30 0.00 N	37.17 3.23 0.00 N	34.27 2.78 0.00 N	37.76 3.14 0.00 N	38.82 3.35 0.00 N	36.19 3.48 0.00 N	33.15 3.24 -0.01 N	43.51 4.25 -0.03 N	99.96 4.19 -59.13 N	50.00 4.83 -3.53 N	48.78 4.79 -3.69 N	63.83 4.86 -19.79 N	51.78 5.27 -4.09 N	68.40 4.91 -23.96 N	57.27 4.78 -14.20 N	64.38 4.58 -22.04 N	107.66 6.09 -44.75 N	60.38 5.53 -0.74 N	48.84 4.51 -3.20 N	64.18 4.10 -25.17 N	61.37 3.77 -24.86 N	45.70 3.75 -8.78 N	37.60 3.14 -5.24 N
BARRETT_IC_10 23701		39.50 3.76 0.00 N	38.64 3.30 0.00 N	37.17 3.23 0.00 N	34.27 2.78 0.00 N	37.76 3.14 0.00 N	38.82 3.35 0.00 N	36.19 3.48 0.00 N	33.15 3.24 -0.01 N	43.51 4.25 -0.03 N	99.96 4.19 -59.13 N	50.00 4.83 -3.53 N	48.78 4.79 -3.69 N	63.83 4.86 -19.79 N	51.78 5.27 -4.09 N	68.40 4.91 -23.96 N	57.27 4.78 -14.20 N	64.38 4.58 -22.04 N	107.66 6.09 -44.75 N	60.38 5.53 -0.74 N	48.84 4.51 -3.20 N	64.18 4.10 -25.17 N	61.37 3.77 -24.86 N	45.70 3.75 -8.78 N	37.60 3.14 -5.24 N
BARRETT_IC_11 23702		39.50 3.76 0.00 N	38.64 3.30 0.00 N	37.17 3.23 0.00 N	34.27 2.78 0.00 N	37.76 3.14 0.00 N	38.82 3.35 0.00 N	36.19 3.48 0.00 N	33.15 3.24 -0.01 N	43.51 4.25 -0.03 N	99.96 4.19 -59.13 N	50.00 4.83 -3.53 N	48.78 4.79 -3.69 N	63.83 4.86 -19.79 N	51.78 5.27 -4.09 N	68.40 4.91 -23.96 N	57.27 4.78 -14.20 N	64.38 4.58 -22.04 N	107.66 6.09 -44.75 N	60.38 5.53 -0.74 N	48.84 4.51 -3.20 N	64.18 4.10 -25.17 N	61.37 3.77 -24.86 N	45.70 3.75 -8.78 N	37.60 3.14 -5.24 N
BARRETT_IC_12 23703		39.50 3.76 0.00 N	38.64 3.30 0.00 N	37.17 3.23 0.00 N	34.27 2.78 0.00 N	37.76 3.14 0.00 N	38.82 3.35 0.00 N	36.19 3.48 0.00 N	33.15 3.24 -0.01 N	43.51 4.25 -0.03 N	99.96 4.19 -59.13 N	50.00 4.83 -3.53 N	48.78 4.79 -3.69 N	63.83 4.86 -19.79 N	51.78 5.27 -4.09 N	68.40 4.91 -23.96 N	57.27 4.78 -14.20 N	64.38 4.58 -22.04 N	107.66 6.09 -44.75 N	60.38 5.53 -0.74 N	48.84 4.51 -3.20 N	64.18 4.10 -25.17 N	61.37 3.77 -24.86 N	45.70 3.75 -8.78 N	37.60 3.14 -5.24 N
BARRETT_IC_2 23705		39.50 3.76 0.00 N	38.64 3.30 0.00 N	37.17 3.23 0.00 N	34.27 2.78 0.00 N	37.76 3.14 0.00 N	38.82 3.35 0.00 N	36.19 3.48 0.00 N	33.15 3.24 -0.01 N	43.51 4.25 -0.03 N	99.96 4.19 -59.13 N	50.00 4.83 -3.53 N	48.78 4.79 -3.69 N	63.83 4.86 -19.79 N	51.78 5.27 -4.09 N	68.40 4.91 -23.96 N	57.27 4.78 -14.20 N	64.38 4.58 -22.04 N	107.66 6.09 -44.75 N	60.38 5.53 -0.74 N	48.84 4.51 -3.20 N	64.18 4.10 -25.17 N	61.37 3.77 -24.86 N	45.70 3.75 -8.78 N	37.60 3.14 -5.24 N
BARRETT_IC_3 23706		39.50 3.76 0.00 N	38.64 3.30 0.00 N	37.17 3.23 0.00 N	34.27 2.78 0.00 N	37.76 3.14 0.00 N	38.82 3.35 0.00 N	36.19 3.48 0.00 N	33.15 3.24 -0.01 N	43.51 4.25 -0.03 N	99.96 4.19 -59.13 N	50.00 4.83 -3.53 N	48.78 4.79 -3.69 N	63.83 4.86 -19.79 N	51.78 5.27 -4.09 										

BARRETT___2 23546	39.50 3.76 0.00 N	38.64 3.30 0.00 N	37.17 3.23 0.00 N	34.27 2.78 0.00 N	37.76 3.14 0.00 N	38.82 3.35 0.00 N	36.19 3.48 0.00 N	33.15 3.24 -0.01 N	43.51 4.25 -0.03 N	99.96 4.19 -59.13 N	50.00 4.83 -3.53 N	48.78 4.79 -3.69 N	63.83 4.86 -19.79 N	51.78 5.27 -4.09 N	68.40 4.91 -23.96 N	57.27 4.78 -14.20 N	64.38 4.58 -22.04 N	107.66 6.09 -44.75 N	60.38 5.53 -0.74 N	48.84 4.51 -3.20 N	64.18 4.10 -25.17 N	61.37 3.77 -24.86 N	45.70 3.75 -8.78 N	37.60 3.14 -5.24 N
BAYONEEC___CTG1 323682	39.12 3.38 0.00 N	38.28 2.94 0.00 N	36.67 2.74 0.00 N	33.88 2.39 0.00 N	37.34 2.73 0.00 N	38.34 2.87 0.00 N	35.82 3.10 0.00 N	32.95 3.04 0.00 N	43.30 4.07 0.00 N	40.63 3.99 0.00 N	46.78 4.72 -0.41 N	44.82 4.52 0.00 N	43.68 4.49 0.00 N	47.29 4.87 0.00 N	49.76 4.59 -5.64 N	42.72 4.44 0.00 N	42.03 4.27 0.00 N	62.83 6.00 0.00 N	59.67 5.57 0.00 N	45.45 4.33 0.00 N	38.70 3.80 0.00 N	36.29 3.55 0.00 N	36.59 3.41 0.00 N	32.12 2.89 0.00 N
BAYONEEC___CTG2 323683	39.12 3.38 0.00 N	38.28 2.94 0.00 N	36.67 2.74 0.00 N	33.88 2.39 0.00 N	37.34 2.73 0.00 N	38.34 2.87 0.00 N	35.82 3.10 0.00 N	32.95 3.04 0.00 N	43.30 4.07 0.00 N	40.63 3.99 0.00 N	46.78 4.72 -0.41 N	44.82 4.52 0.00 N	43.68 4.49 0.00 N	47.29 4.87 0.00 N	49.76 4.59 -5.64 N	42.72 4.44 0.00 N	42.03 4.27 0.00 N	62.83 6.00 0.00 N	59.67 5.57 0.00 N	45.45 4.33 0.00 N	38.70 3.80 0.00 N	36.29 3.55 0.00 N	36.59 3.41 0.00 N	32.12 2.89 0.00 N
BAYONEEC___CTG3 323684	39.12 3.38 0.00 N	38.28 2.94 0.00 N	36.67 2.74 0.00 N	33.88 2.39 0.00 N	37.34 2.73 0.00 N	38.34 2.87 0.00 N	35.82 3.10 0.00 N	32.95 3.04 0.00 N	43.30 4.07 0.00 N	40.63 3.99 0.00 N	46.78 4.72 -0.41 N	44.82 4.52 0.00 N	43.68 4.49 0.00 N	47.29 4.87 0.00 N	49.76 4.59 -5.64 N	42.72 4.44 0.00 N	42.03 4.27 0.00 N	62.83 6.00 0.00 N	59.67 5.57 0.00 N	45.45 4.33 0.00 N	38.70 3.80 0.00 N	36.29 3.55 0.00 N	36.59 3.41 0.00 N	32.12 2.89 0.00 N
BAYONEEC___CTG4 323685	39.12 3.38 0.00 N	38.28 2.94 0.00 N	36.67 2.74 0.00 N	33.88 2.39 0.00 N	37.34 2.73 0.00 N	38.34 2.87 0.00 N	35.82 3.10 0.00 N	32.95 3.04 0.00 N	43.30 4.07 0.00 N	40.63 3.99 0.00 N	46.78 4.72 -0.41 N	44.82 4.52 0.00 N	43.68 4.49 0.00 N	47.29 4.87 0.00 N	49.76 4.59 -5.64 N	42.72 4.44 0.00 N	42.03 4.27 0.00 N	62.83 6.00 0.00 N	59.67 5.57 0.00 N	45.45 4.33 0.00 N	38.70 3.80 0.00 N	36.29 3.55 0.00 N	36.59 3.41 0.00 N	32.12 2.89 0.00 N
BAYONEEC___CTG5 323686	39.12 3.38 0.00 N	38.28 2.94 0.00 N	36.67 2.74 0.00 N	33.88 2.39 0.00 N	37.34 2.73 0.00 N	38.34 2.87 0.00 N	35.82 3.10 0.00 N	32.95 3.04 0.00 N	43.30 4.07 0.00 N	40.63 3.99 0.00 N	46.78 4.72 -0.41 N	44.82 4.52 0.00 N	43.68 4.49 0.00 N	47.29 4.87 0.00 N	49.76 4.59 -5.64 N	42.72 4.44 0.00 N	42.03 4.27 0.00 N	62.83 6.00 0.00 N	59.67 5.57 0.00 N	45.45 4.33 0.00 N	38.70 3.80 0.00 N	36.29 3.55 0.00 N	36.59 3.41 0.00 N	32.12 2.89 0.00 N
BAYONEEC___CTG6 323687	39.12 3.38 0.00 N	38.28 2.94 0.00 N	36.67 2.74 0.00 N	33.88 2.39 0.00 N	37.34 2.73 0.00 N	38.34 2.87 0.00 N	35.82 3.10 0.00 N	32.95 3.04 0.00 N	43.30 4.07 0.00 N	40.63 3.99 0.00 N	46.78 4.72 -0.41 N	44.82 4.52 0.00 N	43.68 4.49 0.00 N	47.29 4.87 0.00 N	49.76 4.59 -5.64 N	42.72 4.44 0.00 N	42.03 4.27 0.00 N	62.83 6.00 0.00 N	59.67 5.57 0.00 N	45.45 4.33 0.00 N	38.70 3.80 0.00 N	36.29 3.55 0.00 N	36.59 3.41 0.00 N	32.12 2.89 0.00 N
BAYONEEC___CTG7 323688	39.12 3.38 0.00 N	38.28 2.94 0.00 N	36.67 2.74 0.00 N	33.88 2.39 0.00 N	37.34 2.73 0.00 N	38.34 2.87 0.00 N	35.82 3.10 0.00 N	32.95 3.04 0.00 N	43.30 4.07 0.00 N	40.63 3.99 0.00 N	46.78 4.72 -0.41 N	44.82 4.52 0.00 N	43.68 4.49 0.00 N	47.29 4.87 0.00 N	49.76 4.59 -5.64 N	42.72 4.44 0.00 N	42.03 4.27 0.00 N	62.83 6.00 0.00 N	59.67 5.57 0.00 N	45.45 4.33 0.00 N	38.70 3.80 0.00 N	36.29 3.55 0.00 N	36.59 3.41 0.00 N	32.12 2.89 0.00 N
BAYONEEC___CTG8 323689	39.12 3.38 0.00 N	38.28 2.94 0.00 N	36.67 2.74 0.00 N	33.88 2.39 0.00 N	37.34 2.73 0.00 N	38.34 2.87 0.00 N	35.82 3.10 0.00 N	32.95 3.04 0.00 N	43.30 4.07 0.00 N	40.63 3.99 0.00 N	46.78 4.72 -0.41 N	44.82 4.52 0.00 N	43.68 4.49 0.00 N	47.29 4.87 0.00 N	49.76 4.59 -5.64 N	42.72 4.44 0.00 N	42.03 4.27 0.00 N	62.83 6.00 0.00 N	59.67 5.57 0.00 N	45.45 4.33 0.00 N	38.70 3.80 0.00 N	36.29 3.55 0.00 N	36.59 3.41 0.00 N	32.12 2.89 0.00 N
BEACON___LESR 323632	38.04 2.30 0.00 N	37.50 2.17 0.00 N	35.90 1.97 0.00 N	33.23 1.74 0.00 N	36.62 2.01 0.00 N	37.66 2.19 0.00 N	34.79 2.08 0.00 N	31.58 1.67 0.00 N	41.84 2.61 0.00 N	38.99 2.35 0.00 N	45.04 2.87 -0.53 N	42.83 2.53 0.00 N	41.85 2.67 0.00 N	45.18 2.76 0.00 N	49.43 2.69 -7.21 N	40.81 2.53 0.00 N	40.28 2.52 0.00 N	60.44 3.62 0.00 N	57.54 3.44 0.00 N	43.74 2.62 0.00 N	37.20 2.29 0.00 N	34.80 2.06 0.00 N	35.23 2.05 0.00 N	30.83 1.61 0.00 N
BEAVER RIVER___HYD 24048	36.25 0.51 0.00 N	35.67 0.34 0.00 N	34.39 0.45 0.00 N	31.93 0.44 0.00 N	35.10 0.49 0.00 N	36.02 0.55 0.00 N	33.18 0.47 0.00 N	30.27 0.35 0.00 N	39.84 0.61 0.00 N	37.20 0.56 0.00 N	42.32 0.67 0.00 N	41.05 0.75 0.00 N	39.92 0.74 0.00 N	43.09 0.67 0.00 N	39.94 0.41 0.00 N	38.61 0.33 0.00 N	38.07 0.31 0.00 N	57.64 0.81 0.00 N	54.91 0.81 0.00 N	41.69 0.56 0.00 N	35.30 0.39 0.00 N	33.23 0.48 0.00 N	33.73 0.55 0.00 N	29.68 0.46 0.00 N
BEEBEE_GT_13 23619	35.97 0.23 0.00 N	35.79 0.46 0.00 N	34.56 0.63 0.00 N	32.01 0.52 0.00 N	35.25 0.64 0.00 N	36.12 0.65 0.00 N	33.46 0.75 0.00 N	30.81 0.90 0.00 N	40.14 0.91 0.00 N	37.01 0.37 0.00 N	41.85 0.15 -0.05 N	40.45 0.15 0.00 N	39.29 0.11 0.00 N	42.19 -0.23 0.00 N	39.84 -0.36 -0.67 N	38.17 -0.12 0.00 N	37.93 0.17 0.00 N	57.53 0.70 0.00 N	55.35 1.25 0.00 N	42.06 0.94 0.00 N	35.36 0.46 0.00 N	32.98 0.24 0.00 N	33.53 0.35 0.00 N	29.65 0.43 0.00 N
BETHLEHEM___GRP 23843	37.66 1.93 0.00 N	37.11 1.78 0.00 N	35.54 1.61 0.00 N	32.90 1.41 0.00 N	36.19 1.58 0.00 N	37.11 1.64 0.00 N	34.29 1.58 0.00 N	31.00 1.09 0.00 N	40.80 1.57 0.00 N	38.23 1.59 0.00 N	44.13 1.96 -0.53 N	42.16 1.86 0.00 N	40.96 1.78 0.00 N	44.37 1.95 0.00 N	48.69 1.92 -7.23 N	40.14 1.85 0.00 N	39.53 1.77 0.00 N	59.20 2.37 0.00 N	56.39 2.29 0.00 N	42.86 1.74 0.00 N	36.43 1.53 0.00 N	34.15 1.41 0.00 N	34.49 1.31 0.00 N	30.31 1.08 0.00 N
BETHLEHEM___GS1 323560	37.66 1.93 0.00 N	37.11 1.78 0.00 N	35.54 1.61 0.00 N	32.90 1.41 0.00 N	36.19 1.58 0.00 N	37.11 1.64 0.00 N	34.29 1.58 0.00 N	31.00 1.09 0.00 N	40.80 1.57 0.00 N	38.23 1.59 0.00 N	44.13 1.96 -0.53 N	42.16 1.86 0.00 N	40.96 1.78 0.00 N	44.37 1.95 0.00 N	48.69 1.92 -7.23 N	40.14 1.85 0.00 N	39.53 1.77 0.00 N	59.20 2.37 0.00 N	56.39 2.29 0.00 N	42.86 1.74 0.00 N	36.43 1.53 0.00 N	34.15 1.41 0.00 N	34.49 1.31 0.00 N	30.31 1.08 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
BETHLEHEM___GS2 323561	37.66 1.93 0.00 N	37.11 1.78 0.00 N	35.54 1.61 0.00 N	32.90 1.41 0.00 N	36.19 1.58 0.00 N	37.11 1.64 0.00 N	34.29 1.58 0.00 N	31.00 1.09 0.00 N	40.80 1.57 0.00 N	38.23 1.59 0.00 N	44.13 1.96 -0.53 N	42.16 1.86 0.00 N	40.96 1.78 0.00 N	44.37 1.95 0.00 N	48.69 1.92 -7.23 N	40.14 1.85 0.00 N	39.53 1.77 0.00 N	59.20 2.37 0.00 N	56.39 2.29 0.00 N	42.86 1.74 0.00 N	36.43 1.53 0.00 N	34.15 1.41 0.00 N	34.49 1.31 0.00 N	30.31 1.08 0.00 N	
BETHLEHEM___GS3 323562	37.66 1.93 0.00 N	37.11 1.78 0.00 N	35.54 1.61 0.00 N	32.90 1.41 0.00 N	36.19 1.58 0.00 N	37.11 1.64 0.00 N	34.29 1.58 0.00 N	31.00 1.09 0.00 N	40.80 1.57 0.00 N	38.23 1.59 0.00 N	44.13 1.96 -0.53 N	42.16 1.86 0.00 N	40.96 1.78 0.00 N	44.37 1.95 0.00 N	48.69 1.92 -7.23 N	40.14 1.85 0.00 N	39.53 1.77 0.00 N	59.20 2.37 0.00 N	56.39 2.29 0.00 N	42.86 1.74 0.00 N	36.43 1.53 0.00 N	34.15 1.41 0.00 N	34.49 1.31 0.00 N	30.31 1.08 0.00 N	
BETHLEHEM___STEEL 23779	33.86 -1.88 0.00 N	33.38 -1.95 0.00 N	32.22 -1.71 0.00 N	29.80 -1.69 0.00 N	32.89 -1.72 0.00 N	33.70 -1.77 0.00 N	31.10 -1.61 0.00 N	28.48 -1.44 0.00 N	36.73 -2.50 0.00 N	33.52 -3.12 0.00 N	37.76 -3.96 -0.07 N	36.44 -3.86 0.00 N	35.51 -3.67 0.00 N	38.01 -4.41 0.00 N	36.24 -4.24 -0.94 N	34.42 -3.86 0.00 N	34.04 -3.72 0.00 N	51.33 -5.50 0.00 N	49.49 -4.61 0.00 N	37.61 -3.51 0.00 N	31.76 -3.15 0.00 N	29.83 -2.92 0.00 N	30.68 -2.50 0.00 N	27.40 -1.82 0.00 N	
BETHPAGE_CC_5 323564	39.81 4.08 0.00 N	38.94 3.61 0.00 N	37.48 3.55 0.00 N	34.54 3.05 0.00 N	38.05 3.43 0.00 N	39.14 3.67 0.00 N	36.43 3.72 0.00 N	33.36 3.45 0.00 N	43.77 4.55 0.00 N	40.58 4.61 0.68 N	47.24 5.21 -0.38 N	45.55 5.24 -0.01 N	45.05 5.36 -0.51 N	48.30 5.77 -0.10 N	51.06 5.41 -6.12 N	43.90 5.24 -0.37 N	43.32 5.04 -0.51 N	62.97 6.66 0.51 N	59.97 5.88 0.01 N	46.01 4.90 0.01 N	39.09 4.44 0.26 N	36.74 4.15 0.16 N	37.44 4.09 -0.18 N	32.78 3.47 -0.09 N	
BINGHAMTON___COGEN 23790	36.14 0.40 0.00 N	35.54 0.20 0.00 N	34.20 0.26 0.00 N	31.65 0.16 0.00 N	34.83 0.22 0.00 N	35.78 0.31 0.00 N	33.32 0.60 0.00 N	30.59 0.67 0.00 N	39.96 0.73 0.00 N	37.21 0.56 0.00 N	42.42 0.63 -0.14 N	40.82 0.52 0.00 N	39.79 0.60 0.00 N	42.93 0.51 0.00 N	41.86 0.46 -1.87 N	38.81 0.52 0.00 N	38.26 0.50 0.00 N	57.49 0.67 0.00 N	54.99 0.89 0.00 N	41.77 0.65 0.00 N	35.47 0.57 0.00 N	33.21 0.47 0.00 N	33.63 0.45 0.00 N	29.65 0.43 0.00 N	
BLACK RIVER___HYD 24047	36.69 0.96 0.00 N	36.09 0.75 0.00 N	34.75 0.82 0.00 N	32.27 0.78 0.00 N	35.49 0.88 0.00 N	36.43 0.96 0.00 N	33.61 0.89 0.00 N	30.77 0.86 0.00 N	40.54 1.31 0.00 N	37.88 1.24 0.00 N	43.13 1.47 -0.02 N	41.79 1.49 0.00 N	40.60 1.42 0.00 N	43.77 1.35 0.00 N	40.71 0.98 -0.20 N	39.17 0.88 0.00 N	38.68 0.92 0.00 N	58.69 1.86 0.00 N	55.99 1.89 0.00 N	42.43 1.31 0.00 N	35.91 1.00 0.00 N	33.73 0.99 0.00 N	34.15 0.97 0.00 N	30.05 0.82 0.00 N	
BLISS_WT_PWR 323608	35.81 0.07 0.00 N	35.19 -0.14 0.00 N	34.09 0.15 0.00 N	31.50 0.01 0.00 N	34.75 0.14 0.00 N	35.59 0.12 0.00 N	32.69 -0.03 0.00 N	29.84 -0.08 0.00 N	38.59 -0.64 0.00 N	35.33 -1.31 0.00 N	39.83 -1.89 -0.07 N	38.42 -1.88 0.00 N	37.42 -1.76 0.00 N	39.77 -2.65 0.00 N	37.78 -2.74 -0.98 N	35.94 -2.34 0.00 N	35.87 -1.89 0.00 N	54.05 -2.78 0.00 N	52.10 -2.00 0.00 N	39.57 -1.56 0.00 N	33.58 -1.33 0.00 N	31.99 -0.75 0.00 N	32.59 -0.59 0.00 N	28.97 -0.25 0.00 N	
BLUE_CIRC_CHEM_DRP 24182	37.29 1.56 0.00 N	36.75 1.42 0.00 N	35.21 1.28 0.00 N	32.60 1.11 0.00 N	35.84 1.22 0.00 N	36.77 1.30 0.00 N	34.10 1.38 0.00 N	31.15 1.24 0.00 N	40.96 1.73 0.00 N	38.36 1.72 0.00 N	44.05 1.89 -0.52 N	42.08 1.78 0.00 N	40.91 1.73 0.00 N	44.29 1.87 0.00 N	48.49 1.83 -7.12 N	40.05 1.77 0.00 N	39.44 1.68 0.00 N	59.09 2.26 0.00 N	56.24 2.14 0.00 N	42.76 1.64 0.00 N	36.35 1.45 0.00 N	34.07 1.33 0.00 N	34.42 1.24 0.00 N	30.25 1.02 0.00 N	
BOC_GAS_DRP 24189	37.25 1.51 0.00 N	36.72 1.39 0.00 N	35.18 1.25 0.00 N	32.57 1.08 0.00 N	35.80 1.19 0.00 N	36.73 1.26 0.00 N	34.03 1.32 0.00 N	31.09 1.17 0.00 N	40.87 1.65 0.00 N	38.28 1.64 0.00 N	44.14 1.97 -0.53 N	42.16 1.86 0.00 N	40.98 1.80 0.00 N	44.37 1.96 0.00 N	48.64 1.90 -7.20 N	40.12 1.84 0.00 N	39.50 1.74 0.00 N	59.17 2.34 0.00 N	56.35 2.24 0.00 N	42.85 1.73 0.00 N	36.43 1.52 0.00 N	34.15 1.41 0.00 N	34.50 1.33 0.00 N	30.31 1.08 0.00 N	
BORALEX_4TH_BRANCH 23824	37.97 2.24 0.00 N	37.49 2.15 0.00 N	35.86 1.92 0.00 N	33.20 1.71 0.00 N	36.59 1.98 0.00 N	37.50 2.03 0.00 N	34.85 2.14 0.00 N	31.88 1.97 0.00 N	42.03 2.80 0.00 N	39.40 2.76 0.00 N	45.47 3.29 -0.53 N	43.44 3.14 0.00 N	42.16 2.97 0.00 N	45.68 3.26 0.00 N	50.05 3.29 -7.22 N	41.43 3.15 0.00 N	40.72 2.96 0.00 N	60.74 3.91 0.00 N	57.96 3.86 0.00 N	44.04 2.92 0.00 N	37.47 2.56 0.00 N	35.16 2.41 0.00 N	35.53 2.36 0.00 N	31.20 1.97 0.00 N	
BOWLINE___1 23526	38.67 2.93 0.00 N	37.87 2.53 0.00 N	36.29 2.36 0.00 N	33.55 2.06 0.00 N	36.96 2.34 0.00 N	37.99 2.52 0.00 N	35.45 2.74 0.00 N	32.62 2.71 0.00 N	42.85 3.62 0.00 N	40.17 3.53 0.00 N	46.22 4.17 -0.40 N	44.29 4.00 0.00 N	43.14 3.96 0.00 N	46.72 4.30 0.00 N	49.08 4.04 -5.50 N	42.20 3.91 0.00 N	41.52 3.76 0.00 N	62.12 5.29 0.00 N	59.04 4.94 0.00 N	44.97 3.85 0.00 N	38.25 3.34 0.00 N	35.86 3.12 0.00 N	36.15 2.97 0.00 N	31.74 2.52 0.00 N	
BOWLINE___2 23595	38.64 2.91 0.00 N	37.86 2.52 0.00 N	36.27 2.34 0.00 N	33.53 2.04 0.00 N	36.95 2.33 0.00 N	37.98 2.51 0.00 N	35.44 2.73 0.00 N	32.61 2.69 0.00 N	42.83 3.60 0.00 N	40.15 3.51 0.00 N	46.21 4.16 -0.40 N	44.27 3.98 0.00 N	43.12 3.94 0.00 N	46.70 4.28 0.00 N	49.07 4.02 -5.50 N	42.18 3.89 0.00 N	41.49 3.73 0.00 N	62.09 5.26 0.00 N	59.00 4.90 0.00 N	44.95 3.83 0.00 N	38.23 3.32 0.00 N	35.85 3.11 0.00 N	36.14 2.96 0.00 N	31.72 2.50 0.00 N	
BROOKHAVEN___DRP 24191	40.03 4.29 0.00 N	39.23 3.90 0.00 N	37.75 3.82 0.00 N	34.78 3.29 0.00 N	38.30 3.69 0.00 N	39.45 3.98 0.00 N	36.49 3.78 0.00 N	33.14 3.22 0.00 N	43.52 4.29 0.00 N	39.27 4.32 1.69 N	46.96 4.99 -0.32 N	45.26 5.02 0.05 N	44.54 5.19 -0.18 N	48.06 5.60 -0.04 N	50.59 5.24 -5.82 N	43.55 5.12 -0.14 N	42.95 5.04 -0.15 N	61.96 6.42 1.28 N	59.64 5.55 0.02 N	45.67 4.62 0.07 N	38.50 4.29 0.69 N	36.10 3.94 0.58 N	37.25 4.04 -0.03 N	32.53 3.31 0.00 N	
BROOKLYN_NAVY_YARD	39.03	38.19	36.60	33.82	37.26	38.28	35.75	32.89	43.23	40.57	46.68	44.71	43.53	47.14	49.59	42.57	41.88	62.63	59.46	45.31	38.58	36.17	36.50	32.04	

23515	3.30 0.00 N	2.86 0.00 N	2.67 0.00 N	2.33 0.00 N	2.65 0.00 N	2.81 0.00 N	3.04 0.00 N	2.98 0.00 N	3.99 0.00 N	3.93 0.00 N	4.62 -0.41 N	4.41 0.00 N	4.34 0.00 N	4.72 0.00 N	4.42 -5.63 N	4.28 0.00 N	4.12 0.00 N	5.81 0.00 N	5.36 0.00 N	4.19 0.00 N	3.67 0.00 N	3.43 0.00 N	3.32 0.00 N	2.82 0.00 N
BROOKLYN___ARMY_DRP 323595	39.24 3.50 0.00 N	38.37 3.04 0.00 N	36.74 2.81 0.00 N	33.95 2.46 0.00 N	37.40 2.79 0.00 N	38.36 2.89 0.00 N	35.85 3.14 0.00 N	32.99 3.08 0.00 N	43.34 4.11 0.00 N	40.68 4.04 0.00 N	46.88 4.82 -0.42 N	44.84 4.54 0.00 N	43.79 4.60 -0.01 N	47.39 4.97 0.00 N	58.24 4.68 -14.02 N	55.88 4.54 -13.06 N	51.35 4.35 -9.24 N	62.84 6.02 0.00 N	59.71 5.60 0.00 N	45.57 4.44 -0.01 N	38.81 3.90 0.00 N	38.44 3.66 -2.04 N	53.66 3.47 -17.01 N	37.64 3.02 -5.40 N
BROOME___LFGE 323600	36.14 0.40 0.00 N	35.54 0.20 0.00 N	34.20 0.26 0.00 N	31.65 0.16 0.00 N	34.83 0.22 0.00 N	35.78 0.31 0.00 N	33.32 0.60 0.00 N	30.59 0.67 0.00 N	39.96 0.73 0.00 N	37.21 0.56 0.00 N	42.42 0.63 -0.14 N	40.82 0.52 0.00 N	39.79 0.60 0.00 N	42.93 0.51 0.00 N	41.86 0.46 -1.87 N	38.81 0.52 0.00 N	38.26 0.50 0.00 N	57.49 0.67 0.00 N	54.99 0.89 0.00 N	41.77 0.65 0.00 N	35.47 0.57 0.00 N	33.21 0.47 0.00 N	33.63 0.45 0.00 N	29.65 0.43 0.00 N
BURROWS___LYONSDAL 23803	36.40 0.67 0.00 N	35.85 0.51 0.00 N	34.47 0.54 0.00 N	31.99 0.51 0.00 N	35.16 0.55 0.00 N	36.08 0.61 0.00 N	33.31 0.60 0.00 N	30.48 0.56 0.00 N	40.09 0.86 0.00 N	37.46 0.82 0.00 N	42.62 0.97 0.00 N	41.28 0.98 0.00 N	40.14 0.96 0.00 N	43.37 0.95 0.00 N	40.28 0.74 0.00 N	38.98 0.69 0.00 N	38.43 0.67 0.00 N	58.05 1.23 0.00 N	55.34 1.24 0.00 N	42.02 0.90 0.00 N	35.62 0.71 0.00 N	33.45 0.71 0.00 N	33.87 0.70 0.00 N	29.79 0.57 0.00 N
CAITHNESS_CC_1 323624	39.94 4.20 0.00 N	39.13 3.79 0.00 N	37.65 3.72 0.00 N	34.69 3.21 0.00 N	38.20 3.58 0.00 N	39.35 3.88 0.00 N	36.43 3.72 0.00 N	33.11 3.20 0.00 N	43.48 4.25 0.00 N	39.27 4.32 1.69 N	46.93 4.96 -0.32 N	45.24 5.00 0.05 N	44.52 5.17 -0.18 N	48.04 5.59 -0.04 N	50.58 5.23 -5.82 N	43.52 5.10 -0.14 N	42.91 5.00 -0.15 N	61.89 6.34 1.28 N	59.58 5.49 0.02 N	45.64 4.59 0.07 N	38.48 4.27 0.69 N	36.10 3.94 0.58 N	37.21 4.00 -0.03 N	32.51 3.28 0.00 N
CALPINE BETH_PAGE_GT4 24209	39.85 4.12 0.00 N	38.98 3.64 0.00 N	37.52 3.59 0.00 N	34.58 3.09 0.00 N	38.09 3.47 0.00 N	39.18 3.70 0.00 N	36.48 3.77 0.00 N	33.41 3.49 0.00 N	43.83 4.60 0.00 N	41.27 4.62 0.00 N	47.22 5.16 -0.41 N	45.55 5.19 -0.05 N	45.23 5.32 -0.72 N	48.30 5.73 -0.15 N	51.22 5.37 -6.32 N	44.02 5.21 -0.53 N	43.54 5.02 -0.76 N	63.44 6.61 0.00 N	59.96 5.86 0.00 N	46.01 4.87 -0.02 N	39.35 4.42 -0.03 N	37.00 4.13 -0.13 N	37.56 4.11 -0.27 N	32.88 3.51 -0.15 N
CALPINE_BETH_PAGE_GT_4 323586	39.85 4.12 0.00 N	38.98 3.64 0.00 N	37.52 3.59 0.00 N	34.58 3.09 0.00 N	38.09 3.47 0.00 N	39.18 3.70 0.00 N	36.48 3.77 0.00 N	33.41 3.49 0.00 N	43.83 4.60 0.00 N	41.27 4.62 0.00 N	47.22 5.16 -0.41 N	45.55 5.19 -0.05 N	45.23 5.32 -0.72 N	48.30 5.73 -0.15 N	51.22 5.37 -6.32 N	44.02 5.21 -0.53 N	43.54 5.02 -0.76 N	63.44 6.61 0.00 N	59.96 5.86 0.00 N	46.01 4.87 -0.02 N	39.35 4.42 -0.03 N	37.00 4.13 -0.13 N	37.56 4.11 -0.27 N	32.88 3.51 -0.15 N
CALPINE_BP_GT1 23823	39.85 4.12 0.00 N	38.98 3.64 0.00 N	37.52 3.59 0.00 N	34.58 3.09 0.00 N	38.09 3.47 0.00 N	39.18 3.70 0.00 N	36.48 3.77 0.00 N	33.41 3.49 0.00 N	43.83 4.60 0.00 N	41.27 4.62 0.00 N	47.22 5.16 -0.41 N	45.55 5.19 -0.05 N	45.23 5.32 -0.72 N	48.30 5.73 -0.15 N	51.22 5.37 -6.32 N	44.02 5.21 -0.53 N	43.54 5.02 -0.76 N	63.44 6.61 0.00 N	59.96 5.86 0.00 N	46.01 4.87 -0.02 N	39.35 4.42 -0.03 N	37.00 4.13 -0.13 N	37.56 4.11 -0.27 N	32.88 3.51 -0.15 N
CALSPAN___DRP 24200	33.86 -1.88 0.00 N	33.38 -1.95 0.00 N	32.22 -1.71 0.00 N	29.80 -1.69 0.00 N	32.89 -1.72 0.00 N	33.70 -1.77 0.00 N	31.10 -1.61 0.00 N	28.48 -1.44 0.00 N	36.73 -2.50 0.00 N	33.52 -3.12 0.00 N	37.76 -3.96 -0.07 N	36.44 -3.86 0.00 N	35.51 -3.67 0.00 N	38.01 -4.41 0.00 N	36.24 -4.24 -0.94 N	34.42 -3.86 0.00 N	34.04 -3.72 0.00 N	51.33 -5.50 0.00 N	49.49 -4.61 0.00 N	37.61 -3.51 0.00 N	31.76 -3.15 0.00 N	29.83 -2.92 0.00 N	30.68 -2.50 0.00 N	27.40 -1.82 0.00 N
CANDIGU_WT_PWR 323617	35.35 -0.39 0.00 N	34.68 -0.66 0.00 N	33.42 -0.52 0.00 N	30.94 -0.55 0.00 N	34.15 -0.47 0.00 N	35.13 -0.34 0.00 N	32.75 0.04 0.00 N	30.08 0.16 0.00 N	38.99 -0.24 0.00 N	35.97 -0.67 0.00 N	40.84 -0.90 -0.09 N	39.32 -0.98 0.00 N	38.34 -0.85 0.00 N	41.16 -1.26 0.00 N	39.51 -1.28 -1.26 N	37.22 -1.06 0.00 N	36.79 -0.97 0.00 N	55.39 -1.44 0.00 N	53.29 -0.81 0.00 N	40.47 -0.65 0.00 N	34.31 -0.59 0.00 N	32.10 -0.64 0.00 N	32.69 -0.49 0.00 N	28.98 -0.24 0.00 N
CARR STREET_E__SYR 24060	35.36 -0.38 0.00 N	34.83 -0.50 0.00 N	33.47 -0.46 0.00 N	31.03 -0.46 0.00 N	34.09 -0.52 0.00 N	34.97 -0.51 0.00 N	32.37 -0.34 0.00 N	29.71 -0.20 0.00 N	38.96 -0.27 0.00 N	36.34 -0.30 0.00 N	41.27 -0.41 -0.04 N	39.83 -0.47 0.00 N	38.71 -0.47 0.00 N	41.76 -0.66 0.00 N	39.34 -0.66 -0.47 N	37.68 -0.61 0.00 N	37.20 -0.56 0.00 N	56.11 -0.71 0.00 N	53.58 -0.53 0.00 N	40.68 -0.44 0.00 N	34.49 -0.41 0.00 N	32.34 -0.41 0.00 N	32.78 -0.39 0.00 N	28.91 -0.31 0.00 N
CARTHAGE___PAPER 23857	36.55 0.82 0.00 N	35.96 0.63 0.00 N	34.64 0.71 0.00 N	32.18 0.69 0.00 N	35.38 0.77 0.00 N	36.30 0.83 0.00 N	33.48 0.76 0.00 N	30.59 0.68 0.00 N	40.30 1.07 0.00 N	37.65 1.00 0.00 N	42.86 1.20 -0.01 N	41.54 1.25 0.00 N	40.38 1.19 0.00 N	43.56 1.14 0.00 N	40.50 0.80 -0.17 N	39.00 0.71 0.00 N	38.48 0.72 0.00 N	58.34 1.51 0.00 N	55.62 1.52 0.00 N	42.18 1.06 0.00 N	35.71 0.81 0.00 N	33.57 0.83 0.00 N	34.03 0.85 0.00 N	29.94 0.71 0.00 N
CE_DUNWOOD___DRP 24194	38.88 3.14 0.00 N	38.07 2.74 0.00 N	36.48 2.55 0.00 N	33.72 2.23 0.00 N	37.15 2.54 0.00 N	38.17 2.70 0.00 N	35.61 2.90 0.00 N	32.76 2.85 0.00 N	43.04 3.81 0.00 N	40.37 3.73 0.00 N	46.48 4.42 -0.41 N	44.53 4.23 0.00 N	43.37 4.19 0.00 N	46.97 4.55 0.00 N	49.45 4.29 -5.63 N	42.44 4.15 0.00 N	41.75 3.99 0.00 N	62.44 5.61 0.00 N	59.35 5.25 0.00 N	45.21 4.09 0.00 N	38.46 3.55 0.00 N	36.06 3.32 0.00 N	36.36 3.18 0.00 N	31.92 2.70 0.00 N
CE_MILLWOOD___DRP 24193	38.77 3.03 0.00 N	37.97 2.64 0.00 N	36.39 2.46 0.00 N	33.63 2.14 0.00 N	37.06 2.44 0.00 N	38.08 2.60 0.00 N	35.53 2.81 0.00 N	32.68 2.76 0.00 N	42.93 3.70 0.00 N	40.26 3.62 0.00 N	46.35 4.30 -0.41 N	44.41 4.11 0.00 N	43.25 4.07 0.00 N	46.84 4.42 0.00 N	49.31 4.16 -5.61 N	42.32 4.04 0.00 N	41.63 3.87 0.00 N	62.27 5.45 0.00 N	59.20 5.10 0.00 N	45.08 3.96 0.00 N	38.36 3.45 0.00 N	35.95 3.21 0.00 N	36.25 3.07 0.00 N	31.83 2.61 0.00 N

CE_NYC2_DRP 24202	39.18 3.44 0.00 N	38.32 2.99 0.00 N	36.69 2.76 0.00 N	33.91 2.42 0.00 N	37.35 2.74 0.00 N	38.32 2.85 0.00 N	35.80 3.08 0.00 N	32.94 3.02 0.00 N	43.28 4.05 0.00 N	40.64 3.99 0.00 N	46.80 4.75 -0.41 N	44.76 4.46 0.00 N	43.69 4.51 0.00 N	47.28 4.86 0.00 N	49.76 4.59 -5.64 N	42.74 4.46 0.00 N	42.03 4.27 0.00 N	62.75 5.92 0.00 N	59.58 5.47 0.00 N	45.46 4.34 0.00 N	38.74 3.83 0.00 N	36.33 3.59 0.00 N	36.57 3.39 0.00 N	32.20 2.98 0.00 N
CE_NYC_DRP 24195	39.17 3.43 0.00 N	38.34 3.00 0.00 N	36.72 2.79 0.00 N	33.93 2.44 0.00 N	37.39 2.78 0.00 N	38.41 2.94 0.00 N	35.88 3.17 0.00 N	33.01 3.10 0.00 N	43.37 4.15 0.00 N	40.71 4.06 0.00 N	46.86 4.80 -0.41 N	44.90 4.61 0.00 N	43.76 4.58 0.00 N	47.37 4.96 0.00 N	49.83 4.66 -5.64 N	42.79 4.51 0.00 N	42.08 4.32 0.00 N	62.94 6.12 0.00 N	59.77 5.67 0.00 N	45.53 4.41 0.00 N	38.76 3.86 0.00 N	36.34 3.60 0.00 N	36.65 3.47 0.00 N	32.17 2.95 0.00 N
CHAFFEE___LFGE 323603	34.80 -0.94 0.00 N	34.22 -1.12 0.00 N	33.03 -0.90 0.00 N	30.53 -0.96 0.00 N	33.71 -0.90 0.00 N	34.52 -0.95 0.00 N	31.80 -0.91 0.00 N	29.11 -0.81 0.00 N	37.61 -1.62 0.00 N	34.36 -2.28 0.00 N	38.74 -2.98 -0.07 N	37.41 -2.89 0.00 N	36.43 -2.75 0.00 N	39.00 -3.42 0.00 N	37.20 -3.30 -0.96 N	35.35 -2.94 0.00 N	35.02 -2.74 0.00 N	52.80 -4.02 0.00 N	50.89 -3.21 0.00 N	38.62 -2.50 0.00 N	32.67 -2.24 0.00 N	30.87 -1.87 0.00 N	31.63 -1.55 0.00 N	28.16 -1.06 0.00 N
CHATEAUG_WT_PWR 323614	35.33 -0.40 0.00 N	35.03 -0.30 0.00 N	33.80 -0.13 0.00 N	31.31 -0.18 0.00 N	34.44 -0.17 0.00 N	35.22 -0.25 0.00 N	32.32 -0.39 0.00 N	29.42 -0.50 0.00 N	38.52 -0.71 0.00 N	35.94 -0.71 0.00 N	40.86 -0.79 0.00 N	39.60 -0.70 0.00 N	38.45 -0.73 0.00 N	41.70 -0.73 0.00 N	38.90 -0.63 0.00 N	37.64 -0.65 0.00 N	37.16 -0.60 0.00 N	56.01 -0.82 0.00 N	53.34 -0.76 0.00 N	40.51 -0.61 0.00 N	34.44 -0.47 0.00 N	32.34 -0.40 0.00 N	32.86 -0.31 0.00 N	28.93 -0.29 0.00 N
CHAT_HIGH_FALL_HYD 323578	35.26 -0.48 0.00 N	34.97 -0.37 0.00 N	33.72 -0.21 0.00 N	31.26 -0.23 0.00 N	34.39 -0.23 0.00 N	35.17 -0.30 0.00 N	32.25 -0.47 0.00 N	29.35 -0.56 0.00 N	38.43 -0.80 0.00 N	35.77 -0.88 0.00 N	40.66 -0.99 0.00 N	39.50 -0.80 0.00 N	38.38 -0.80 0.00 N	41.63 -0.79 0.00 N	38.81 -0.72 0.00 N	37.54 -0.75 0.00 N	37.06 -0.70 0.00 N	55.81 -1.01 0.00 N	53.14 -0.96 0.00 N	40.39 -0.73 0.00 N	34.36 -0.54 0.00 N	32.27 -0.48 0.00 N	32.79 -0.39 0.00 N	28.87 -0.35 0.00 N
CHAUTAUQUA___LFGE 323629	34.05 -1.69 0.00 N	33.42 -1.91 0.00 N	32.34 -1.59 0.00 N	29.86 -1.62 0.00 N	32.99 -1.63 0.00 N	33.91 -1.56 0.00 N	31.51 -1.20 0.00 N	28.88 -1.04 0.00 N	37.23 -2.00 0.00 N	34.08 -2.57 0.00 N	38.56 -3.17 -0.07 N	37.04 -3.26 0.00 N	36.18 -3.00 0.00 N	38.77 -3.64 0.00 N	37.12 -3.44 -1.03 N	35.23 -3.06 0.00 N	34.79 -2.96 0.00 N	52.10 -4.72 0.00 N	50.20 -3.91 0.00 N	38.18 -2.94 0.00 N	32.42 -2.49 0.00 N	30.47 -2.28 0.00 N	31.13 -2.05 0.00 N	27.71 -1.52 0.00 N
CH_MIDHUDSON___DRP 24192	38.81 3.08 0.00 N	38.04 2.71 0.00 N	36.44 2.51 0.00 N	33.69 2.20 0.00 N	37.10 2.48 0.00 N	38.12 2.65 0.00 N	35.55 2.83 0.00 N	32.66 2.75 0.00 N	42.91 3.68 0.00 N	40.26 3.61 0.00 N	46.35 4.27 -0.43 N	44.40 4.10 0.00 N	43.23 4.05 0.00 N	46.81 4.39 0.00 N	49.59 4.16 -5.89 N	42.31 4.03 0.00 N	41.64 3.88 0.00 N	62.33 5.51 0.00 N	59.31 5.21 0.00 N	45.12 4.01 0.00 N	38.39 3.48 0.00 N	35.97 3.23 0.00 N	36.28 3.10 0.00 N	31.87 2.65 0.00 N
CH_MISC_IPPS 23765	38.97 3.23 0.00 N	38.19 2.85 0.00 N	36.60 2.66 0.00 N	33.83 2.34 0.00 N	37.26 2.65 0.00 N	38.30 2.83 0.00 N	35.73 3.01 0.00 N	32.84 2.93 0.00 N	43.15 3.92 0.00 N	40.48 3.84 0.00 N	46.60 4.53 -0.42 N	44.67 4.37 0.00 N	43.50 4.31 0.00 N	47.09 4.67 0.00 N	49.65 4.41 -5.71 N	42.55 4.27 0.00 N	41.92 4.17 0.00 N	62.79 5.96 0.00 N	59.70 5.60 0.00 N	45.41 4.29 0.00 N	38.62 3.71 0.00 N	36.19 3.45 0.00 N	36.48 3.30 0.00 N	32.04 2.81 0.00 N
CH_RES_BVR_FALLS 23983	35.50 -0.24 0.00 N	35.12 -0.22 0.00 N	33.76 -0.17 0.00 N	31.33 -0.16 0.00 N	34.44 -0.17 0.00 N	35.29 -0.19 0.00 N	32.44 -0.27 0.00 N	29.66 -0.25 0.00 N	38.90 -0.32 0.00 N	36.31 -0.33 0.00 N	41.25 -0.37 0.02 N	39.98 -0.32 0.00 N	38.87 -0.31 0.00 N	42.09 -0.33 0.00 N	38.94 -0.31 0.28 N	37.97 -0.31 0.00 N	37.46 -0.30 0.00 N	56.42 -0.40 0.00 N	53.70 -0.40 0.00 N	40.81 -0.31 0.00 N	34.64 -0.27 0.00 N	32.52 -0.22 0.00 N	32.98 -0.20 0.00 N	29.06 -0.16 0.00 N
CH_RES_NIAGARA 23895	33.45 -2.28 0.00 N	33.02 -2.32 0.00 N	31.87 -2.07 0.00 N	29.49 -2.00 0.00 N	32.55 -2.06 0.00 N	33.29 -2.19 0.00 N	30.57 -2.14 0.00 N	27.92 -1.99 0.00 N	35.94 -3.29 0.00 N	32.67 -3.98 0.00 N	36.70 -5.01 -0.06 N	35.49 -4.81 0.00 N	34.47 -4.72 0.00 N	36.89 -5.53 0.00 N	35.10 -5.27 -0.84 N	33.43 -4.85 0.00 N	33.11 -4.65 0.00 N	50.04 -6.79 0.00 N	48.29 -5.81 0.00 N	36.69 -4.43 0.00 N	30.91 -4.00 0.00 N	29.03 -3.71 0.00 N	30.01 -3.16 0.00 N	26.92 -2.31 0.00 N
CH_RES_SYRACUSE 23985	35.41 -0.33 0.00 N	34.89 -0.44 0.00 N	33.55 -0.39 0.00 N	31.10 -0.39 0.00 N	34.17 -0.45 0.00 N	35.05 -0.43 0.00 N	32.45 -0.26 0.00 N	29.83 -0.09 0.00 N	39.09 -0.14 0.00 N	36.47 -0.17 0.00 N	41.41 -0.28 -0.04 N	39.96 -0.34 0.00 N	38.80 -0.38 0.00 N	41.88 -0.54 0.00 N	39.53 -0.56 0.00 N	37.78 -0.50 0.00 N	37.29 -0.47 0.00 N	56.30 -0.53 0.00 N	53.73 -0.37 0.00 N	40.80 -0.32 0.00 N	34.59 -0.32 0.00 N	32.43 -0.32 0.00 N	32.86 -0.32 0.00 N	28.98 -0.24 0.00 N
CLINTON_WT_PWR 323605	35.33 -0.40 0.00 N	35.03 -0.30 0.00 N	33.80 -0.13 0.00 N	31.31 -0.18 0.00 N	34.44 -0.17 0.00 N	35.22 -0.25 0.00 N	32.32 -0.39 0.00 N	29.42 -0.50 0.00 N	38.52 -0.71 0.00 N	35.94 -0.71 0.00 N	40.86 -0.79 0.00 N	39.60 -0.70 0.00 N	38.45 -0.73 0.00 N	41.70 -0.73 0.00 N	38.90 -0.63 0.00 N	37.64 -0.65 0.00 N	37.16 -0.60 0.00 N	56.01 -0.82 0.00 N	53.34 -0.76 0.00 N	40.51 -0.61 0.00 N	34.44 -0.47 0.00 N	32.34 -0.40 0.00 N	32.86 -0.31 0.00 N	28.93 -0.29 0.00 N
CLINTON___LFGE 323618	35.50 -0.24 0.00 N	35.18 -0.16 0.00 N	33.97 0.03 0.00 N	31.43 -0.06 0.00 N	34.57 -0.04 0.00 N	35.38 -0.10 0.00 N	32.50 -0.21 0.00 N	29.62 -0.29 0.00 N	38.82 -0.41 0.00 N	36.24 -0.40 0.00 N	41.22 -0.42 0.00 N	39.88 -0.42 0.00 N	38.69 -0.49 0.00 N	41.97 -0.45 0.00 N	39.19 -0.35 0.00 N	37.88 -0.41 0.00 N	37.38 -0.37 0.00 N	56.31 -0.51 0.00 N	53.69 -0.41 0.00 N	40.77 -0.35 0.00 N	34.69 -0.22 0.00 N	32.57 -0.17 0.00 N	33.07 -0.11 0.00 N	29.10 -0.13 0.00 N
COLONIE_LFGE___ 323577	38.09 2.35 0.00 N	37.56 2.22 0.00 N	35.91 1.98 0.00 N	33.29 1.80 0.00 N	36.66 2.04 0.00 N	37.54 2.07 0.00 N	34.88 2.16 0.00 N	31.80 1.89 0.00 N	41.86 2.63 0.00 N	39.28 2.64 0.00 N	45.33 3.15 -0.53 N	43.33 3.03 0.00 N	42.06 2.88 0.00 N	45.56 3.14 0.00 N	49.87 3.10 -7.24 N	41.26 2.98 0.00 N	40.59 2.83 0.00 N	60.73 3.90 0.00 N	57.91 3.81 0.00 N	43.98 2.86 0.00 N	37.38 2.47 0.00 N	35.05 2.30 0.00 N	35.37 2.19 0.00 N	31.07 1.84 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
CORNELL____ 23752	35.76 0.02 0.00 N	35.13 -0.21 0.00 N	33.81 -0.13 0.00 N	31.38 -0.11 0.00 N	34.43 -0.18 0.00 N	35.30 -0.17 0.00 N	32.81 0.09 0.00 N	30.35 0.44 0.00 N	39.67 0.44 0.00 N	36.93 0.29 0.00 N	41.91 0.18 -0.08 N	40.39 0.09 0.00 N	39.27 0.09 0.00 N	42.35 -0.07 0.00 N	40.54 -0.14 -1.15 N	38.23 -0.05 0.00 N	37.78 0.02 0.00 N	56.98 0.16 0.00 N	54.46 0.35 0.00 N	41.34 0.22 0.00 N	35.12 0.21 0.00 N	32.97 0.22 0.00 N	33.37 0.20 0.00 N	29.48 0.25 0.00 N	
COXSACKIE__GT 23611	39.34 3.60 0.00 N	38.57 3.23 0.00 N	36.26 2.33 0.00 N	33.39 1.91 0.00 N	36.74 2.12 0.00 N	37.72 2.25 0.00 N	35.08 2.37 0.00 N	32.02 2.11 0.00 N	42.11 2.88 0.00 N	39.56 2.91 0.00 N	46.47 4.37 -0.45 N	44.05 3.75 0.00 N	42.49 3.31 0.00 N	45.94 3.52 0.00 N	49.07 3.37 -6.16 N	41.54 3.25 0.00 N	40.96 3.20 0.00 N	61.48 4.66 0.00 N	58.60 4.50 0.00 N	44.55 3.43 0.00 N	37.84 2.93 0.00 N	35.44 2.70 0.00 N	35.75 2.57 0.00 N	31.45 2.23 0.00 N	
CRESCENT__HYD 24018	38.09 2.35 0.00 N	37.56 2.22 0.00 N	35.91 1.98 0.00 N	33.29 1.80 0.00 N	36.66 2.04 0.00 N	37.54 2.07 0.00 N	34.88 2.16 0.00 N	31.80 1.89 0.00 N	41.86 2.63 0.00 N	39.28 2.64 0.00 N	45.33 3.15 -0.53 N	43.33 3.03 0.00 N	42.06 2.88 0.00 N	45.56 3.14 0.00 N	49.87 3.10 -7.24 N	41.26 2.98 0.00 N	40.59 2.83 0.00 N	60.73 3.90 0.00 N	57.91 3.81 0.00 N	43.98 2.86 0.00 N	37.38 2.47 0.00 N	35.05 2.30 0.00 N	35.37 2.19 0.00 N	31.07 1.84 0.00 N	
CRUCIBLE_METL_DRP 24180	35.41 -0.33 0.00 N	34.89 -0.44 0.00 N	33.55 -0.39 0.00 N	31.10 -0.39 0.00 N	34.17 -0.45 0.00 N	35.05 -0.43 0.00 N	32.45 -0.26 0.00 N	29.83 -0.09 0.00 N	39.09 -0.14 0.00 N	36.47 -0.17 0.00 N	41.41 -0.28 -0.04 N	39.96 -0.34 0.00 N	38.80 -0.38 0.00 N	41.88 -0.54 0.00 N	39.53 -0.56 -0.56 N	37.78 -0.50 0.00 N	37.29 -0.47 0.00 N	56.30 -0.53 0.00 N	53.73 -0.37 0.00 N	40.80 -0.32 0.00 N	34.59 -0.32 0.00 N	32.43 -0.32 0.00 N	32.86 -0.32 0.00 N	28.98 -0.24 0.00 N	
DANC__LFGE 323619	36.69 0.96 0.00 N	36.09 0.75 0.00 N	34.75 0.82 0.00 N	32.27 0.78 0.00 N	35.49 0.88 0.00 N	36.43 0.96 0.00 N	33.61 0.89 0.00 N	30.77 0.86 0.00 N	40.54 1.31 0.00 N	37.88 1.24 0.00 N	43.13 1.47 -0.02 N	41.79 1.49 0.00 N	40.60 1.42 0.00 N	43.77 1.35 0.00 N	40.71 0.98 -0.20 N	39.17 0.88 0.00 N	38.68 0.92 0.00 N	58.69 1.86 0.00 N	55.99 1.89 0.00 N	42.43 1.31 0.00 N	35.91 1.00 0.00 N	33.73 0.99 0.00 N	34.15 0.97 0.00 N	30.05 0.82 0.00 N	
DANSKAMMER__1 23586	38.97 3.23 0.00 N	38.19 2.85 0.00 N	36.60 2.66 0.00 N	33.83 2.34 0.00 N	37.26 2.65 0.00 N	38.30 2.83 0.00 N	35.73 3.01 0.00 N	32.84 2.93 0.00 N	43.15 3.92 0.00 N	40.48 3.84 0.00 N	46.60 4.53 -0.42 N	44.67 4.37 0.00 N	43.50 4.31 0.00 N	47.09 4.67 0.00 N	49.65 4.41 -5.71 N	42.55 4.27 0.00 N	41.92 4.17 0.00 N	62.79 5.96 0.00 N	59.70 5.60 0.00 N	45.41 4.29 0.00 N	38.62 3.71 0.00 N	36.19 3.45 0.00 N	36.48 3.30 0.00 N	32.04 2.81 0.00 N	
DANSKAMMER__2 23589	38.97 3.23 0.00 N	38.19 2.85 0.00 N	36.60 2.66 0.00 N	33.83 2.34 0.00 N	37.26 2.65 0.00 N	38.30 2.83 0.00 N	35.73 3.01 0.00 N	32.84 2.93 0.00 N	43.15 3.92 0.00 N	40.48 3.84 0.00 N	46.60 4.53 -0.42 N	44.67 4.37 0.00 N	43.50 4.31 0.00 N	47.09 4.67 0.00 N	49.65 4.41 -5.71 N	42.55 4.27 0.00 N	41.92 4.17 0.00 N	62.79 5.96 0.00 N	59.70 5.60 0.00 N	45.41 4.29 0.00 N	38.62 3.71 0.00 N	36.19 3.45 0.00 N	36.48 3.30 0.00 N	32.04 2.81 0.00 N	
DANSKAMMER__3 23590	38.97 3.23 0.00 N	38.19 2.85 0.00 N	36.60 2.66 0.00 N	33.83 2.34 0.00 N	37.26 2.65 0.00 N	38.30 2.83 0.00 N	35.73 3.01 0.00 N	32.84 2.93 0.00 N	43.15 3.92 0.00 N	40.48 3.84 0.00 N	46.60 4.53 -0.42 N	44.67 4.37 0.00 N	43.50 4.31 0.00 N	47.09 4.67 0.00 N	49.65 4.41 -5.71 N	42.55 4.27 0.00 N	41.92 4.17 0.00 N	62.79 5.96 0.00 N	59.70 5.60 0.00 N	45.41 4.29 0.00 N	38.62 3.71 0.00 N	36.19 3.45 0.00 N	36.48 3.30 0.00 N	32.04 2.81 0.00 N	
DANSKAMMER__4 23591	38.97 3.23 0.00 N	38.19 2.85 0.00 N	36.60 2.66 0.00 N	33.83 2.34 0.00 N	37.26 2.65 0.00 N	38.30 2.83 0.00 N	35.73 3.01 0.00 N	32.84 2.93 0.00 N	43.15 3.92 0.00 N	40.48 3.84 0.00 N	46.60 4.53 -0.42 N	44.67 4.37 0.00 N	43.50 4.31 0.00 N	47.09 4.67 0.00 N	49.65 4.41 -5.71 N	42.55 4.27 0.00 N	41.92 4.17 0.00 N	62.79 5.96 0.00 N	59.70 5.60 0.00 N	45.41 4.29 0.00 N	38.62 3.71 0.00 N	36.19 3.45 0.00 N	36.48 3.30 0.00 N	32.04 2.81 0.00 N	
DANSKAMMER__DIESEL 23592	38.97 3.23 0.00 N	38.19 2.85 0.00 N	36.60 2.66 0.00 N	33.83 2.34 0.00 N	37.26 2.65 0.00 N	38.30 2.83 0.00 N	35.73 3.01 0.00 N	32.84 2.93 0.00 N	43.15 3.92 0.00 N	40.48 3.84 0.00 N	46.60 4.53 -0.42 N	44.67 4.37 0.00 N	43.50 4.31 0.00 N	47.09 4.67 0.00 N	49.65 4.41 -5.71 N	42.55 4.27 0.00 N	41.92 4.17 0.00 N	62.79 5.96 0.00 N	59.70 5.60 0.00 N	45.41 4.29 0.00 N	38.62 3.71 0.00 N	36.19 3.45 0.00 N	36.48 3.30 0.00 N	32.04 2.81 0.00 N	
DASHVILLE__HYD 23610	38.50 2.76 0.00 N	37.68 2.34 0.00 N	36.22 2.29 0.00 N	33.50 2.01 0.00 N	36.88 2.27 0.00 N	37.91 2.44 0.00 N	35.39 2.68 0.00 N	32.50 2.58 0.00 N	42.60 3.37 0.00 N	39.96 3.32 0.00 N	45.84 3.77 -0.42 N	44.09 3.79 0.00 N	43.04 3.86 0.00 N	46.62 4.20 0.00 N	49.22 3.95 -5.73 N	42.11 3.82 0.00 N	41.44 3.68 0.00 N	62.02 5.19 0.00 N	59.01 4.91 0.00 N	44.91 3.79 0.00 N	38.20 3.30 0.00 N	35.80 3.05 0.00 N	36.09 2.91 0.00 N	31.83 2.61 0.00 N	
DELAWARE__LFGE 323621	37.26 1.52 0.00 N	36.72 1.38 0.00 N	35.25 1.32 0.00 N	32.65 1.16 0.00 N	35.87 1.25 0.00 N	36.83 1.36 0.00 N	34.21 1.50 0.00 N	31.42 1.51 0.00 N	41.21 1.98 0.00 N	38.53 1.89 0.00 N	44.03 2.21 -0.18 N	42.39 2.09 0.00 N	41.27 2.09 0.00 N	44.62 2.20 0.00 N	43.99 2.03 -2.42 N	40.26 1.98 0.00 N	39.69 1.93 0.00 N	59.66 2.84 0.00 N	56.86 2.76 0.00 N	43.22 2.10 0.00 N	36.69 1.78 0.00 N	34.36 1.62 0.00 N	34.74 1.56 0.00 N	30.55 1.33 0.00 N	
DOGLEVILLE__HYD 23807	37.78 2.04 0.00 N	36.99 1.66 0.00 N	35.27 1.34 0.00 N	32.59 1.10 0.00 N	35.80 1.19 0.00 N	36.74 1.27 0.00 N	34.14 1.43 0.00 N	31.23 1.32 0.00 N	41.21 1.98 0.00 N	38.69 2.05 0.00 N	44.25 2.61 0.01 N	42.85 2.55 0.00 N	41.64 2.46 0.00 N	45.06 2.64 0.00 N	42.00 2.61 0.15 N	40.86 2.57 0.00 N	40.25 2.49 0.00 N	60.29 3.46 0.00 N	57.64 3.54 0.00 N	43.86 2.74 0.00 N	37.26 2.36 0.00 N	34.90 2.15 0.00 N	35.23 2.05 0.00 N	30.88 1.65 0.00 N	
DUNKIRK__1	33.91	33.30	32.23	29.77	32.88	33.79	31.41	28.79	37.09	33.94	38.38	36.85	36.01	38.59	36.93	35.06	34.63	51.84	49.96	38.01	32.27	30.33	31.00	27.60	

23563	-1.83 0.00 N	-2.04 0.00 N	-1.71 0.00 N	-1.72 0.00 N	-1.74 0.00 N	-1.68 0.00 N	-1.30 0.00 N	-1.13 0.00 N	-2.13 0.00 N	-2.71 0.00 N	-3.34 -0.07 N	-3.45 0.00 N	-3.17 0.00 N	-3.84 0.00 N	-3.62 -1.02 N	-3.23 0.00 N	-3.14 0.00 N	-4.99 0.00 N	-4.15 0.00 N	-3.11 0.00 N	-2.64 0.00 N	-2.41 0.00 N	-2.17 0.00 N	-1.62 0.00 N
DUNKIRK___2 23564	33.91 -1.83 0.00 N	33.30 -2.04 0.00 N	32.23 -1.71 0.00 N	29.77 -1.72 0.00 N	32.88 -1.74 0.00 N	33.79 -1.68 0.00 N	31.41 -1.30 0.00 N	28.79 -1.13 0.00 N	37.09 -2.13 0.00 N	33.94 -2.71 0.00 N	38.38 -3.34 -0.07 N	36.85 -3.45 0.00 N	36.01 -3.17 0.00 N	38.59 -3.84 0.00 N	36.93 -3.62 -1.02 N	35.06 -3.23 0.00 N	34.63 -3.14 0.00 N	51.84 -4.99 0.00 N	49.96 -4.15 0.00 N	38.01 -3.11 0.00 N	32.27 -2.64 0.00 N	30.33 -2.41 0.00 N	31.00 -2.17 0.00 N	27.60 -1.62 0.00 N
DUNKIRK___3 23565	33.89 -1.85 0.00 N	33.30 -2.03 0.00 N	32.21 -1.73 0.00 N	29.77 -1.73 0.00 N	32.87 -1.75 0.00 N	33.78 -1.69 0.00 N	31.38 -1.33 0.00 N	28.75 -1.16 0.00 N	37.04 -2.18 0.00 N	33.88 -2.77 0.00 N	38.31 -3.41 -0.07 N	36.82 -3.48 0.00 N	35.97 -3.22 0.00 N	38.56 -3.86 0.00 N	36.89 -3.67 -1.02 N	35.02 -3.27 0.00 N	34.58 -3.18 0.00 N	51.84 -4.99 0.00 N	49.91 -4.19 0.00 N	37.94 -3.18 0.00 N	32.19 -2.72 0.00 N	30.24 -2.50 0.00 N	30.95 -2.23 0.00 N	27.57 -1.66 0.00 N
DUNKIRK___4 23566	33.89 -1.85 0.00 N	33.30 -2.03 0.00 N	32.21 -1.73 0.00 N	29.77 -1.73 0.00 N	32.87 -1.75 0.00 N	33.78 -1.69 0.00 N	31.38 -1.33 0.00 N	28.75 -1.16 0.00 N	37.04 -2.18 0.00 N	33.88 -2.77 0.00 N	38.31 -3.41 -0.07 N	36.82 -3.48 0.00 N	35.97 -3.22 0.00 N	38.56 -3.86 0.00 N	36.89 -3.67 -1.02 N	35.02 -3.27 0.00 N	34.58 -3.18 0.00 N	51.84 -4.99 0.00 N	49.91 -4.19 0.00 N	37.94 -3.18 0.00 N	32.19 -2.72 0.00 N	30.24 -2.50 0.00 N	30.95 -2.23 0.00 N	27.57 -1.66 0.00 N
EAST HAMPTON___GT 23717	42.20 6.47 0.00 N	41.40 6.07 0.00 N	39.82 5.89 0.00 N	36.69 5.20 0.00 N	40.42 5.81 0.00 N	41.71 6.24 0.00 N	38.69 5.98 0.00 N	35.20 5.29 0.00 N	46.42 7.19 0.00 N	42.12 7.16 1.69 N	50.30 8.33 -0.32 N	48.51 8.26 0.05 N	47.78 8.42 -0.18 N	51.54 9.08 -0.04 N	53.85 8.50 -5.82 N	46.69 8.27 -0.14 N	46.20 8.29 -0.15 N	67.27 11.72 1.28 N	64.64 10.56 0.02 N	49.33 8.28 0.07 N	41.49 7.27 0.69 N	38.77 6.60 0.58 N	39.74 6.53 -0.03 N	34.50 5.27 0.00 N
EAST RIVER___6 23660	39.09 3.35 0.00 N	38.25 2.92 0.00 N	36.64 2.71 0.00 N	33.86 2.37 0.00 N	37.30 2.69 0.00 N	38.33 2.86 0.00 N	35.84 3.12 0.00 N	32.95 3.03 0.00 N	43.29 4.06 0.00 N	40.64 3.99 0.00 N	46.78 4.72 -0.41 N	44.82 4.52 0.00 N	43.67 4.49 0.00 N	47.28 4.86 0.00 N	49.75 4.58 -5.64 N	42.70 4.41 0.00 N	42.00 4.24 0.00 N	62.81 5.99 0.00 N	59.64 5.53 0.00 N	45.44 4.31 0.00 N	38.68 3.78 0.00 N	36.27 3.53 0.00 N	36.57 3.39 0.00 N	32.11 2.89 0.00 N
EAST RIVER___7 23524	39.09 3.35 0.00 N	38.25 2.92 0.00 N	36.64 2.71 0.00 N	33.86 2.37 0.00 N	37.30 2.69 0.00 N	38.33 2.86 0.00 N	35.84 3.12 0.00 N	32.95 3.03 0.00 N	43.29 4.06 0.00 N	40.64 3.99 0.00 N	46.78 4.72 -0.41 N	44.82 4.52 0.00 N	43.67 4.49 0.00 N	47.28 4.86 0.00 N	49.75 4.58 -5.64 N	42.70 4.41 0.00 N	42.00 4.24 0.00 N	62.81 5.99 0.00 N	59.64 5.53 0.00 N	45.44 4.31 0.00 N	38.68 3.78 0.00 N	36.27 3.53 0.00 N	36.57 3.39 0.00 N	32.11 2.89 0.00 N
EAST_HAMPTON___DIESEL 23722	42.20 6.47 0.00 N	41.40 6.07 0.00 N	39.82 5.89 0.00 N	36.69 5.20 0.00 N	40.42 5.81 0.00 N	41.71 6.24 0.00 N	38.69 5.98 0.00 N	35.20 5.29 0.00 N	46.42 7.19 0.00 N	42.12 7.16 1.69 N	50.30 8.33 -0.32 N	48.51 8.26 0.05 N	47.78 8.42 -0.18 N	51.54 9.08 -0.04 N	53.85 8.50 -5.82 N	46.69 8.27 -0.14 N	46.20 8.29 -0.15 N	67.27 11.72 1.28 N	64.64 10.56 0.02 N	49.33 8.28 0.07 N	41.49 7.27 0.69 N	38.77 6.60 0.58 N	39.74 6.53 -0.03 N	34.50 5.27 0.00 N
EAST_RIVER___1 323558	39.17 3.43 0.00 N	38.34 3.00 0.00 N	36.72 2.79 0.00 N	33.93 2.44 0.00 N	37.39 2.78 0.00 N	38.41 2.94 0.00 N	35.88 3.17 0.00 N	33.01 3.10 0.00 N	43.37 4.15 0.00 N	40.71 4.06 -0.41 N	46.86 4.80 0.00 N	44.90 4.61 0.00 N	43.76 4.58 0.00 N	47.37 4.96 0.00 N	49.83 4.66 -5.64 N	42.79 4.51 0.00 N	42.08 4.32 0.00 N	62.94 6.12 0.00 N	59.77 5.67 0.00 N	45.53 4.41 0.00 N	38.76 3.86 0.00 N	36.34 3.60 0.00 N	36.65 3.47 0.00 N	32.17 2.95 0.00 N
EAST_RIVER___2 323559	39.09 3.35 0.00 N	38.25 2.92 0.00 N	36.64 2.71 0.00 N	33.86 2.37 0.00 N	37.30 2.69 0.00 N	38.33 2.86 0.00 N	35.84 3.12 0.00 N	32.95 3.03 0.00 N	43.29 4.06 0.00 N	40.64 3.99 0.00 N	46.78 4.72 -0.41 N	44.82 4.52 0.00 N	43.67 4.49 0.00 N	47.28 4.86 0.00 N	49.75 4.58 -5.64 N	42.70 4.41 0.00 N	42.00 4.24 0.00 N	62.81 5.99 0.00 N	59.64 5.53 0.00 N	45.44 4.31 0.00 N	38.68 3.78 0.00 N	36.27 3.53 0.00 N	36.57 3.39 0.00 N	32.11 2.89 0.00 N
EAST___DELAWARE_HYD 23607	37.63 1.89 0.00 N	37.03 1.70 0.00 N	35.61 1.68 0.00 N	32.97 1.48 0.00 N	36.30 1.69 0.00 N	37.30 1.83 0.00 N	34.76 2.05 0.00 N	31.95 2.04 0.00 N	41.95 2.73 0.00 N	39.25 2.61 -0.34 N	44.96 2.98 0.00 N	43.29 3.00 0.00 N	42.24 3.06 0.00 N	45.72 3.30 0.00 N	47.19 3.04 -4.61 N	41.25 2.96 0.00 N	40.66 2.90 0.00 N	61.21 4.39 0.00 N	58.24 4.14 0.00 N	44.25 3.13 0.00 N	37.54 2.63 0.00 N	35.14 2.40 0.00 N	35.41 2.23 0.00 N	31.14 1.91 0.00 N
ELEC_TRO_TEK 24086	39.26 3.53 0.00 N	38.43 3.09 0.00 N	36.95 3.02 0.00 N	34.08 2.59 0.00 N	37.53 2.92 0.00 N	38.59 3.11 0.00 N	35.95 3.24 0.00 N	32.96 3.04 0.00 N	43.26 4.02 -0.01 N	54.71 4.14 -13.93 N	47.57 4.78 -1.15 N	45.97 4.76 -0.91 N	49.23 4.83 -5.21 N	48.69 5.20 -1.08 N	54.93 4.92 -10.48 N	46.81 4.77 -3.75 N	48.12 4.59 -5.77 N	73.51 6.14 -10.55 N	59.75 5.47 -0.18 N	46.42 4.54 -0.77 N	44.97 4.11 -5.95 N	42.49 3.79 -5.96 N	39.05 3.60 -2.28 N	33.61 3.03 -1.35 N
ELLENBURG_WT_PWR 323604	35.33 -0.40 0.00 N	35.03 -0.30 0.00 N	33.80 -0.13 0.00 N	31.31 -0.18 0.00 N	34.44 -0.17 0.00 N	35.22 -0.25 0.00 N	32.32 -0.39 0.00 N	29.42 -0.50 0.00 N	38.52 -0.71 0.00 N	35.94 -0.71 0.00 N	40.86 -0.79 0.00 N	39.60 -0.70 0.00 N	38.45 -0.73 0.00 N	41.70 -0.73 0.00 N	38.90 -0.63 0.00 N	37.64 -0.65 0.00 N	37.16 -0.60 0.00 N	56.01 -0.82 0.00 N	53.34 -0.76 0.00 N	40.51 -0.61 0.00 N	34.44 -0.47 0.00 N	32.34 -0.40 0.00 N	32.86 -0.31 0.00 N	28.93 -0.29 0.00 N
EMPIRE_CC_1 323656	37.60 1.86 0.00 N	37.06 1.73 0.00 N	35.50 1.57 0.00 N	32.85 1.36 0.00 N	36.17 1.55 0.00 N	37.09 1.62 0.00 N	34.33 1.62 0.00 N	31.35 1.44 0.00 N	41.25 2.02 0.00 N	38.65 2.00 -0.51 N	44.56 2.40 0.00 N	42.60 2.30 0.00 N	41.38 2.20 0.00 N	44.82 2.40 0.00 N	48.90 2.39 -6.97 N	40.59 2.30 0.00 N	39.95 2.19 0.00 N	59.70 2.88 0.00 N	56.92 2.82 0.00 N	43.26 2.15 0.00 N	36.82 1.92 0.00 N	34.53 1.79 0.00 N	34.89 1.71 0.00 N	30.64 1.42 0.00 N

EMPIRE_CC_2 323658	37.60 1.86 0.00 N	37.06 1.73 0.00 N	35.50 1.57 0.00 N	32.85 1.36 0.00 N	36.17 1.55 0.00 N	37.09 1.62 0.00 N	34.33 1.62 0.00 N	31.35 1.44 0.00 N	41.25 2.02 0.00 N	38.65 2.00 0.00 N	44.56 2.40 -0.51 N	42.60 2.30 0.00 N	41.38 2.20 0.00 N	44.82 2.40 0.00 N	48.90 2.39 -6.97 N	40.59 2.30 0.00 N	39.95 2.19 0.00 N	59.70 2.88 0.00 N	56.92 2.82 0.00 N	43.26 2.15 0.00 N	36.82 1.92 0.00 N	34.53 1.79 0.00 N	34.89 1.71 0.00 N	30.64 1.42 0.00 N
ERIE_WT_PWR 323693	33.89 -1.85 0.00 N	33.40 -1.93 0.00 N	32.25 -1.68 0.00 N	29.81 -1.67 0.00 N	32.91 -1.70 0.00 N	33.73 -1.74 0.00 N	31.12 -1.59 0.00 N	28.51 -1.41 0.00 N	36.75 -2.48 0.00 N	33.54 -3.10 0.00 N	37.78 -3.94 -0.07 N	36.46 -3.84 0.00 N	35.53 -3.65 0.00 N	38.04 -4.38 0.00 N	36.26 -4.21 -0.94 N	34.46 -3.82 0.00 N	34.07 -3.69 0.00 N	51.37 -5.46 0.00 N	49.54 -4.57 0.00 N	37.64 -3.48 0.00 N	31.79 -3.12 0.00 N	29.84 -2.90 0.00 N	30.70 -2.48 0.00 N	27.42 -1.80 0.00 N
E_CANADA_CAP_HY 24051	36.98 1.24 0.00 N	36.61 1.28 0.00 N	35.10 1.17 0.00 N	32.60 1.11 0.00 N	35.80 1.19 0.00 N	36.67 1.20 0.00 N	33.98 1.27 0.00 N	31.29 1.37 0.00 N	41.01 1.78 0.00 N	38.49 1.84 0.00 N	44.41 2.09 -0.67 N	42.31 2.01 0.00 N	41.26 2.08 0.00 N	44.54 2.12 0.00 N	50.38 1.70 -9.14 N	39.95 1.67 0.00 N	39.47 1.71 0.00 N	59.97 3.14 0.00 N	57.05 2.94 0.00 N	43.36 2.24 0.00 N	36.65 1.74 0.00 N	34.27 1.53 0.00 N	34.66 1.49 0.00 N	30.50 1.27 0.00 N
E_CANADA_MHWK_HY 24050	37.78 2.04 0.00 N	36.99 1.66 0.00 N	35.27 1.34 0.00 N	32.59 1.10 0.00 N	35.80 1.19 0.00 N	36.74 1.27 0.00 N	34.14 1.43 0.00 N	31.23 1.32 0.00 N	41.21 1.98 0.00 N	38.69 2.05 0.00 N	44.25 2.61 0.01 N	42.85 2.55 0.00 N	41.64 2.46 0.00 N	45.06 2.64 0.00 N	42.00 2.61 0.15 N	40.86 2.57 0.00 N	40.25 2.49 0.00 N	60.29 3.46 0.00 N	57.64 3.54 0.00 N	43.86 2.74 0.00 N	37.26 2.36 0.00 N	34.90 2.15 0.00 N	35.23 2.05 0.00 N	30.88 1.65 0.00 N
E_FISHKILL___LBMP 23776	38.62 2.88 0.00 N	37.86 2.52 0.00 N	36.27 2.34 0.00 N	33.54 2.05 0.00 N	36.94 2.32 0.00 N	37.94 2.47 0.00 N	35.37 2.66 0.00 N	32.50 2.59 0.00 N	42.71 3.48 0.00 N	40.05 3.41 0.00 N	46.10 4.04 -0.42 N	44.17 3.87 0.00 N	43.01 3.83 0.00 N	46.57 4.15 0.00 N	49.20 3.94 -5.72 N	42.09 3.81 0.00 N	41.42 3.66 0.00 N	61.97 5.14 0.00 N	58.94 4.84 0.00 N	44.87 3.75 0.00 N	38.18 3.27 0.00 N	35.79 3.04 0.00 N	36.09 2.92 0.00 N	31.70 2.47 0.00 N
FAR ROCKAWAY___4 23548	40.12 4.38 0.00 N	39.22 3.89 0.00 N	37.72 3.78 0.00 N	34.77 3.27 0.00 N	38.30 3.69 0.00 N	39.39 3.91 0.00 N	36.74 4.03 0.00 N	33.69 3.78 0.00 N	44.25 5.00 -0.02 N	84.12 5.05 -42.44 N	50.12 5.83 -2.65 N	48.77 5.80 -2.67 N	59.45 5.87 -14.41 N	51.70 6.31 -2.98 N	64.45 5.95 -18.98 N	54.40 5.77 -10.34 N	59.39 5.60 -16.03 N	96.67 7.73 -32.11 N	61.76 7.12 -0.53 N	49.22 5.79 -2.31 N	58.15 5.17 -18.07 N	55.35 4.74 -17.87 N	44.10 4.54 -6.38 N	36.83 3.80 -3.81 N
FARRAGUT___LBMP 323566	39.12 3.39 0.00 N	38.29 2.95 0.00 N	36.68 2.75 0.00 N	33.90 2.41 0.00 N	37.36 2.75 0.00 N	38.37 2.90 0.00 N	35.83 3.12 0.00 N	32.97 3.05 0.00 N	43.32 4.09 0.00 N	40.66 4.02 0.00 N	46.81 4.75 -0.41 N	44.84 4.54 0.00 N	43.69 4.51 0.00 N	47.31 4.89 0.00 N	49.77 4.60 -5.64 N	42.74 4.45 0.00 N	42.03 4.27 0.00 N	62.85 6.02 0.00 N	59.68 5.58 0.00 N	45.47 4.35 0.00 N	38.71 3.80 0.00 N	36.30 3.56 0.00 N	36.60 3.42 0.00 N	32.13 2.91 0.00 N
FENNER___WINDPWR 24204	36.50 0.76 0.00 N	35.91 0.58 0.00 N	34.46 0.53 0.00 N	31.98 0.49 0.00 N	35.13 0.52 0.00 N	36.08 0.60 0.00 N	33.36 0.65 0.00 N	30.65 0.73 0.00 N	40.29 1.07 0.00 N	37.64 1.00 0.00 N	42.87 1.22 0.00 N	41.49 1.19 0.00 N	40.33 1.15 0.00 N	43.56 1.14 0.00 N	40.51 0.97 0.00 N	39.24 0.95 0.00 N	38.70 0.94 0.00 N	58.40 1.57 0.00 N	55.76 1.66 0.00 N	42.28 1.16 0.00 N	35.86 0.95 0.00 N	33.61 0.86 0.00 N	34.02 0.84 0.00 N	29.92 0.70 0.00 N
FIBERTEK___ENERGY 23856	35.41 -0.33 0.00 N	34.89 -0.44 0.00 N	33.55 -0.39 0.00 N	31.10 -0.39 0.00 N	34.17 -0.45 0.00 N	35.05 -0.43 0.00 N	32.45 -0.26 0.00 N	29.83 -0.09 0.00 N	39.09 -0.14 0.00 N	36.47 -0.17 0.00 N	41.41 -0.28 -0.04 N	39.96 -0.34 0.00 N	38.80 -0.38 0.00 N	41.88 -0.54 0.00 N	39.53 -0.56 -0.56 N	37.78 -0.50 0.00 N	37.29 -0.47 0.00 N	56.30 -0.53 0.00 N	53.73 -0.37 0.00 N	40.80 -0.32 0.00 N	34.59 -0.32 0.00 N	32.43 -0.32 0.00 N	32.86 -0.32 0.00 N	28.98 -0.24 0.00 N
FITZPATRICK____ 23598	34.56 -1.17 0.00 N	34.11 -1.22 0.00 N	32.77 -1.16 0.00 N	30.40 -1.09 0.00 N	33.40 -1.22 0.00 N	34.22 -1.26 0.00 N	31.61 -1.10 0.00 N	28.96 -0.95 0.00 N	38.01 -1.22 0.00 N	35.47 -1.18 0.00 N	40.25 -1.42 -0.03 N	38.89 -1.41 0.00 N	37.77 -1.41 0.00 N	40.80 -1.62 0.00 N	38.32 -1.55 -0.34 N	36.80 -1.48 0.00 N	36.32 -1.43 0.00 N	54.73 -2.09 0.00 N	52.22 -1.89 0.00 N	39.66 -1.46 0.00 N	33.64 -1.27 0.00 N	31.56 -1.19 0.00 N	32.02 -1.16 0.00 N	28.25 -0.97 0.00 N
FORT ORANGE____ 23900	37.86 2.12 0.00 N	37.28 1.95 0.00 N	35.70 1.77 0.00 N	33.04 1.55 0.00 N	36.36 1.74 0.00 N	37.29 1.82 0.00 N	34.54 1.83 0.00 N	31.38 1.47 0.00 N	41.31 2.08 0.00 N	38.70 2.06 0.00 N	44.68 2.51 -0.52 N	42.69 2.39 0.00 N	41.50 2.32 0.00 N	44.93 2.51 0.00 N	49.10 2.46 -7.10 N	40.66 2.37 0.00 N	40.06 2.30 0.00 N	59.95 3.13 0.00 N	57.11 3.01 0.00 N	43.42 2.30 0.00 N	36.92 2.01 0.00 N	34.58 1.84 0.00 N	34.92 1.75 0.00 N	30.68 1.45 0.00 N
FORT_DRUM_COGEN 23780	36.68 0.95 0.00 N	36.07 0.73 0.00 N	34.74 0.80 0.00 N	32.27 0.78 0.00 N	35.48 0.87 0.00 N	36.41 0.93 0.00 N	33.59 0.87 0.00 N	30.75 0.84 0.00 N	40.51 1.28 0.00 N	37.85 1.21 0.00 N	43.09 1.43 -0.01 N	41.75 1.45 0.00 N	40.57 1.39 0.00 N	43.76 1.34 0.00 N	40.68 0.96 -0.19 N	39.15 0.86 0.00 N	38.66 0.90 0.00 N	58.65 1.82 0.00 N	55.94 1.84 0.00 N	42.40 1.28 0.00 N	35.89 0.98 0.00 N	33.72 0.98 0.00 N	34.14 0.96 0.00 N	30.04 0.82 0.00 N
FPL_FAR_ROCK_GT1 24212	40.12 4.38 0.00 N	39.22 3.89 0.00 N	37.72 3.78 0.00 N	34.77 3.27 0.00 N	38.30 3.69 0.00 N	39.39 3.91 0.00 N	36.74 4.03 0.00 N	33.69 3.78 0.00 N	44.25 5.00 -0.02 N	84.12 5.05 -42.44 N	50.12 5.83 -2.65 N	48.77 5.80 -2.67 N	59.45 5.87 -14.41 N	51.70 6.31 -2.98 N	64.45 5.95 -18.98 N	54.40 5.77 -10.34 N	59.39 5.60 -16.03 N	96.67 7.73 -32.11 N	61.76 7.12 -0.53 N	49.22 5.79 -2.31 N	58.15 5.17 -18.07 N	55.35 4.74 -17.87 N	44.10 4.54 -6.38 N	36.83 3.80 -3.81 N
FPL_FAR_ROCK_GT2 23815	40.12 4.38 0.00 N	39.22 3.89 0.00 N	37.72 3.78 0.00 N	34.77 3.27 0.00 N	38.30 3.69 0.00 N	39.39 3.91 0.00 N	36.74 4.03 0.00 N	33.69 3.78 0.00 N	44.25 5.00 -0.02 N	84.12 5.05 -42.44 N	50.12 5.83 -2.65 N	48.77 5.80 -2.67 N	59.45 5.87 -14.41 N	51.70 6.31 -2.98 N	64.45 5.95 -18.98 N	54.40 5.77 -10.34 N	59.39 5.60 -16.03 N	96.67 7.73 -32.11 N	61.76 7.12 -0.53 N	49.22 5.79 -2.31 N	58.15 5.17 -18.07 N	55.35 4.74 -17.87 N	44.10 4.54 -6.38 N	36.83 3.80 -3.81 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
FRANKLIN_FALL_HYD 24054	36.01 0.28 0.00 N	35.63 0.29 0.00 N	34.39 0.46 0.00 N	31.89 0.40 0.00 N	35.08 0.46 0.00 N	35.88 0.42 0.00 N	32.91 0.20 0.00 N	29.88 -0.03 0.00 N	39.17 -0.06 0.00 N	36.52 -0.12 0.00 N	41.52 -0.13 0.00 N	40.30 0.00 0.00 N	39.18 0.00 0.00 N	42.48 0.06 0.00 N	39.53 -0.01 0.00 N	38.22 -0.07 0.00 N	37.73 -0.03 0.00 N	57.05 0.22 0.00 N	54.31 0.20 0.00 N	41.27 0.15 0.00 N	35.03 0.12 0.00 N	32.94 0.19 0.00 N	33.52 0.34 0.00 N	29.50 0.28 0.00 N	
FREEPORT_EQUS_GT1 23764	39.72 3.98 0.00 N	38.87 3.53 0.00 N	37.40 3.47 0.00 N	34.47 2.98 0.00 N	37.98 3.36 0.00 N	39.06 3.59 0.00 N	36.37 3.66 0.00 N	33.32 3.41 0.00 N	43.75 4.52 0.00 N	42.69 4.61 -1.43 N	47.40 5.26 -0.49 N	45.72 5.28 -0.14 N	45.75 5.39 -1.18 N	48.47 5.80 -0.24 N	51.72 5.44 -6.75 N	44.44 5.29 -0.86 N	44.14 5.11 -1.27 N	64.55 6.65 -1.08 N	60.07 5.95 -0.02 N	46.17 4.95 -0.10 N	40.03 4.49 -0.63 N	37.73 4.26 -0.73 N	37.77 4.12 -0.48 N	32.95 3.45 -0.27 N	
FREEPORT___CT2 23818	39.72 3.98 0.00 N	38.87 3.53 0.00 N	37.40 3.47 0.00 N	34.47 2.98 0.00 N	37.98 3.36 0.00 N	39.06 3.59 0.00 N	36.37 3.66 0.00 N	33.32 3.41 0.00 N	43.75 4.52 0.00 N	42.69 4.61 -1.43 N	47.40 5.26 -0.49 N	45.72 5.28 -0.14 N	45.75 5.39 -1.18 N	48.47 5.80 -0.24 N	51.72 5.44 -6.75 N	44.44 5.29 -0.86 N	44.14 5.11 -1.27 N	64.55 6.65 -1.08 N	60.07 5.95 -0.02 N	46.17 4.95 -0.10 N	40.03 4.49 -0.63 N	37.73 4.26 -0.73 N	37.77 4.12 -0.48 N	32.95 3.45 -0.27 N	
FULTON COGEN____ 23766	34.99 -0.74 0.00 N	34.50 -0.83 0.00 N	33.14 -0.79 0.00 N	30.74 -0.75 0.00 N	33.78 -0.84 0.00 N	34.63 -0.85 0.00 N	32.02 -0.69 0.00 N	29.38 -0.54 0.00 N	38.55 -0.68 0.00 N	35.99 -0.65 -0.03 N	40.86 -0.82 -0.85 N	39.45 -0.85 0.00 N	38.30 -0.88 0.00 N	41.34 -1.08 0.00 N	38.90 -1.07 -0.43 N	37.28 -1.00 0.00 N	36.80 -0.96 0.00 N	55.55 -1.28 0.00 N	52.99 -1.12 0.00 N	40.24 -0.88 0.00 N	34.10 -0.80 0.00 N	31.98 -0.76 0.00 N	32.42 -0.76 0.00 N	28.60 -0.63 0.00 N	
FULTON___LFGE 323630	38.95 3.21 0.00 N	38.24 2.91 0.00 N	36.64 2.71 0.00 N	33.98 2.49 0.00 N	37.33 2.72 0.00 N	38.33 2.86 0.00 N	35.63 2.92 0.00 N	33.16 3.25 0.00 N	43.91 4.68 0.00 N	41.36 4.72 -0.64 N	47.71 5.43 0.00 N	45.55 5.25 0.00 N	44.36 5.18 0.00 N	47.88 5.45 0.00 N	53.08 4.86 -8.68 N	43.03 4.75 0.00 N	42.52 4.76 0.00 N	64.63 7.81 0.00 N	61.42 7.32 0.00 N	46.57 5.44 0.00 N	39.36 4.46 0.00 N	36.76 4.02 0.00 N	37.07 3.90 0.00 N	32.46 3.24 0.00 N	
G.F.CEMENT___DRP 24184	37.59 1.85 0.00 N	37.02 1.69 0.00 N	35.38 1.45 0.00 N	32.73 1.24 0.00 N	36.17 1.56 0.00 N	37.07 1.59 0.00 N	34.48 1.77 0.00 N	31.70 1.79 0.00 N	41.90 2.67 0.00 N	39.35 2.71 -0.54 N	45.58 3.39 0.00 N	43.73 3.43 0.00 N	42.40 3.22 0.00 N	45.93 3.51 0.00 N	50.49 3.54 -7.42 N	41.65 3.37 0.00 N	40.79 3.03 0.00 N	61.02 4.20 0.00 N	58.38 4.28 0.00 N	44.23 3.11 0.00 N	37.56 2.66 0.00 N	35.41 2.66 0.00 N	35.62 2.45 0.00 N	31.15 1.93 0.00 N	
GARDENVILLE___LBMP 24039	33.80 -1.94 0.00 N	33.31 -2.02 0.00 N	32.17 -1.76 0.00 N	29.75 -1.74 0.00 N	32.84 -1.77 0.00 N	33.66 -1.81 0.00 N	31.06 -1.65 0.00 N	28.44 -1.48 0.00 N	36.66 -2.57 0.00 N	33.44 -3.20 -0.07 N	37.68 -4.04 0.00 N	36.35 -3.95 0.00 N	35.41 -3.77 0.00 N	37.92 -4.50 0.00 N	36.15 -4.31 -0.92 N	34.37 -3.91 0.00 N	34.00 -3.77 0.00 N	51.23 -5.59 0.00 N	49.40 -4.70 0.00 N	37.54 -3.58 0.00 N	31.71 -3.20 0.00 N	29.78 -2.97 0.00 N	30.63 -2.55 0.00 N	27.36 -1.86 0.00 N	
GENERAL___MILLS 23808	33.86 -1.88 0.00 N	33.38 -1.95 0.00 N	32.22 -1.71 0.00 N	29.80 -1.69 0.00 N	32.89 -1.72 0.00 N	33.70 -1.77 0.00 N	31.10 -1.61 0.00 N	28.48 -1.44 0.00 N	36.73 -2.50 0.00 N	33.52 -3.12 -0.07 N	37.76 -3.96 0.00 N	36.44 -3.86 0.00 N	35.51 -3.67 0.00 N	38.01 -4.41 0.00 N	36.24 -4.24 -0.94 N	34.42 -3.86 0.00 N	34.04 -3.72 0.00 N	51.33 -5.50 0.00 N	49.49 -4.61 0.00 N	37.61 -3.51 0.00 N	31.76 -3.15 0.00 N	29.83 -2.92 0.00 N	30.68 -2.50 0.00 N	27.40 -1.82 0.00 N	
GE_PLASTICS___DRP 24183	37.18 1.44 0.00 N	36.65 1.32 0.00 N	35.08 1.15 0.00 N	32.47 0.98 0.00 N	35.70 1.09 0.00 N	36.63 1.16 0.00 N	33.94 1.22 0.00 N	30.95 1.03 0.00 N	40.73 1.50 0.00 N	38.15 1.51 -0.53 N	44.03 1.86 0.00 N	42.05 1.75 0.00 N	40.86 1.68 0.00 N	44.25 1.83 0.00 N	48.50 1.79 -7.17 N	40.01 1.73 0.00 N	39.41 1.65 0.00 N	59.03 2.20 0.00 N	56.22 2.12 0.00 N	42.74 1.62 0.00 N	36.33 1.42 0.00 N	34.06 1.31 0.00 N	34.40 1.22 0.00 N	30.18 0.95 0.00 N	
GILBOA___1 23756	37.34 1.60 0.00 N	36.87 1.53 0.00 N	35.35 1.42 0.00 N	32.72 1.23 0.00 N	35.89 1.28 0.00 N	36.83 1.36 0.00 N	34.20 1.48 0.00 N	31.32 1.41 0.00 N	41.13 1.90 0.00 N	38.50 1.85 -0.40 N	44.24 2.19 0.00 N	42.39 2.09 0.00 N	41.23 2.05 0.00 N	44.63 2.21 0.00 N	47.17 2.12 -5.51 N	40.35 2.06 0.00 N	39.73 1.98 0.00 N	59.56 2.73 0.00 N	56.73 2.63 0.00 N	43.14 2.02 0.00 N	36.67 1.76 0.00 N	34.37 1.63 0.00 N	34.74 1.57 0.00 N	30.56 1.33 0.00 N	
GILBOA___2 23757	37.34 1.60 0.00 N	36.87 1.53 0.00 N	35.35 1.42 0.00 N	32.72 1.23 0.00 N	35.89 1.28 0.00 N	36.83 1.36 0.00 N	34.20 1.48 0.00 N	31.32 1.41 0.00 N	41.13 1.90 0.00 N	38.50 1.85 -0.40 N	44.24 2.19 0.00 N	42.39 2.09 0.00 N	41.23 2.05 0.00 N	44.63 2.21 0.00 N	47.17 2.12 -5.51 N	40.35 2.06 0.00 N	39.73 1.98 0.00 N	59.56 2.73 0.00 N	56.73 2.63 0.00 N	43.14 2.02 0.00 N	36.67 1.76 0.00 N	34.37 1.63 0.00 N	34.74 1.57 0.00 N	30.56 1.33 0.00 N	
GILBOA___3 23758	37.34 1.60 0.00 N	36.87 1.53 0.00 N	35.35 1.42 0.00 N	32.72 1.23 0.00 N	35.89 1.28 0.00 N	36.83 1.36 0.00 N	34.20 1.48 0.00 N	31.32 1.41 0.00 N	41.13 1.90 0.00 N	38.50 1.85 -0.40 N	44.24 2.19 0.00 N	42.39 2.09 0.00 N	41.23 2.05 0.00 N	44.63 2.21 0.00 N	47.17 2.12 -5.51 N	40.35 2.06 0.00 N	39.73 1.98 0.00 N	59.56 2.73 0.00 N	56.73 2.63 0.00 N	43.14 2.02 0.00 N	36.67 1.76 0.00 N	34.37 1.63 0.00 N	34.74 1.57 0.00 N	30.56 1.33 0.00 N	
GILBOA___4 23759	37.34 1.60 0.00 N	36.87 1.53 0.00 N	35.35 1.42 0.00 N	32.72 1.23 0.00 N	35.89 1.28 0.00 N	36.83 1.36 0.00 N	34.20 1.48 0.00 N	31.32 1.41 0.00 N	41.13 1.90 0.00 N	38.50 1.85 -0.40 N	44.24 2.19 0.00 N	42.39 2.09 0.00 N	41.23 2.05 0.00 N	44.63 2.21 0.00 N	47.17 2.12 -5.51 N	40.35 2.06 0.00 N	39.73 1.98 0.00 N	59.56 2.73 0.00 N	56.73 2.63 0.00 N	43.14 2.02 0.00 N	36.67 1.76 0.00 N	34.37 1.63 0.00 N	34.74 1.57 0.00 N	30.56 1.33 0.00 N	
GILBOA_____	37.34	36.87	35.35	32.72	35.89	36.83	34.20	31.32	41.13	38.50	44.24	42.39	41.23	44.63	47.17	40.35	39.73	59.56	56.73	43.14	36.67	34.37	34.74	30.56	

23599	1.60 0.00 N	1.53 0.00 N	1.42 0.00 N	1.23 0.00 N	1.28 0.00 N	1.36 0.00 N	1.48 0.00 N	1.41 0.00 N	1.90 0.00 N	1.85 0.00 N	2.19 -0.40 N	2.09 0.00 N	2.05 0.00 N	2.21 0.00 N	2.12 -5.51 N	2.06 0.00 N	1.98 0.00 N	2.73 0.00 N	2.63 0.00 N	2.02 0.00 N	1.76 0.00 N	1.63 0.00 N	1.57 0.00 N	1.33 0.00 N
GINNA____ 23603	33.26 -2.47 0.00 N	32.78 -2.56 0.00 N	31.54 -2.39 0.00 N	29.24 -2.24 0.00 N	32.18 -2.43 0.00 N	32.95 -2.52 0.00 N	30.48 -2.23 0.00 N	27.89 -2.02 0.00 N	36.34 -2.89 0.00 N	33.62 -3.02 0.00 N	37.96 -3.73 -0.05 N	36.64 -3.67 0.00 N	35.56 -3.62 0.00 N	38.25 -4.17 0.00 N	36.22 -3.96 -0.65 N	34.60 -3.68 0.00 N	34.28 -3.48 0.00 N	51.98 -4.84 0.00 N	49.77 -4.33 0.00 N	37.75 -3.37 0.00 N	31.88 -3.02 0.00 N	29.90 -2.85 0.00 N	30.46 -2.72 0.00 N	27.02 -2.20 0.00 N
GLEN PARK____ 23778	36.78 1.04 0.00 N	36.16 0.82 0.00 N	34.81 0.88 0.00 N	32.33 0.84 0.00 N	35.56 0.95 0.00 N	36.51 1.04 0.00 N	33.69 0.97 0.00 N	30.86 0.95 0.00 N	40.68 1.45 0.00 N	38.02 1.38 0.00 N	43.30 1.64 -0.02 N	41.94 1.65 0.00 N	40.74 1.56 0.00 N	43.93 1.50 0.00 N	40.84 1.10 -0.20 N	39.28 1.00 0.00 N	38.80 1.04 0.00 N	58.87 2.05 0.00 N	56.17 2.07 0.00 N	42.59 1.47 0.00 N	36.05 1.14 0.00 N	33.85 1.11 0.00 N	34.26 1.08 0.00 N	30.13 0.91 0.00 N
GLENWOOD_IC_1_G5 23712	39.28 3.54 0.00 N	38.45 3.11 0.00 N	36.89 2.95 0.00 N	34.06 2.57 0.00 N	37.53 2.92 0.00 N	38.57 3.09 0.00 N	35.99 3.28 0.00 N	33.06 3.14 0.00 N	43.44 4.21 0.00 N	43.26 4.21 -2.40 N	47.17 4.98 -0.54 N	45.36 4.86 -0.20 N	45.54 4.86 -1.50 N	47.98 5.25 -0.31 N	51.53 4.96 -7.04 N	44.16 4.80 -1.08 N	44.00 4.62 -1.62 N	64.88 6.24 -1.82 N	59.84 5.71 -0.03 N	45.84 4.56 -0.15 N	40.10 4.15 -1.05 N	37.72 3.84 -1.13 N	37.42 3.62 -0.62 N	32.65 3.07 -0.35 N
GLENWOOD_IC_2_G1 23688	39.21 3.47 0.00 N	38.38 3.05 0.00 N	36.82 2.89 0.00 N	34.01 2.52 0.00 N	37.46 2.85 0.00 N	38.50 3.03 0.00 N	35.92 3.21 0.00 N	32.99 3.08 0.00 N	43.33 4.10 0.00 N	40.73 4.09 0.00 N	46.87 4.81 -0.41 N	45.03 4.68 -0.05 N	44.59 4.68 -0.72 N	47.63 5.06 -0.15 N	50.64 4.78 -6.32 N	43.44 4.63 -0.53 N	42.98 4.46 -0.76 N	62.97 6.15 0.00 N	59.75 5.64 0.00 N	45.62 4.48 -0.02 N	38.91 3.97 -0.03 N	36.57 3.70 -0.13 N	36.97 3.52 -0.27 N	32.35 2.98 -0.15 N
GLENWOOD_IC_3_G1 23689	39.21 3.47 0.00 N	38.38 3.05 0.00 N	36.82 2.89 0.00 N	34.01 2.52 0.00 N	37.46 2.85 0.00 N	38.50 3.03 0.00 N	35.92 3.21 0.00 N	32.99 3.08 0.00 N	43.33 4.10 0.00 N	40.73 4.09 0.00 N	46.87 4.81 -0.41 N	45.03 4.68 -0.05 N	44.59 4.68 -0.72 N	47.63 5.06 -0.15 N	50.64 4.78 -6.32 N	43.44 4.63 -0.53 N	42.98 4.46 -0.76 N	62.97 6.15 0.00 N	59.75 5.64 0.00 N	45.62 4.48 -0.02 N	38.91 3.97 -0.03 N	36.57 3.70 -0.13 N	36.97 3.52 -0.27 N	32.35 2.98 -0.15 N
GLENWOOD____4 23550	39.28 3.54 0.00 N	38.44 3.11 0.00 N	36.89 2.95 0.00 N	34.06 2.57 0.00 N	37.53 2.92 0.00 N	38.57 3.09 0.00 N	35.99 3.28 0.00 N	33.06 3.14 0.00 N	43.44 4.21 0.00 N	43.26 4.21 -2.40 N	47.17 4.98 -0.54 N	45.36 4.86 -0.20 N	45.54 4.86 -1.50 N	47.98 5.25 -0.31 N	51.54 4.96 -7.04 N	44.17 4.80 -1.09 N	44.00 4.62 -1.62 N	64.95 6.31 -1.82 N	59.91 5.77 -0.03 N	45.88 4.61 -0.15 N	40.10 4.15 -1.05 N	37.72 3.84 -1.13 N	37.42 3.62 -0.62 N	32.64 3.06 -0.36 N
GLENWOOD____5 23614	39.28 3.54 0.00 N	38.44 3.11 0.00 N	36.89 2.95 0.00 N	34.06 2.57 0.00 N	37.53 2.92 0.00 N	38.57 3.09 0.00 N	35.99 3.28 0.00 N	33.06 3.14 0.00 N	43.44 4.21 0.00 N	43.26 4.21 -2.40 N	47.17 4.98 -0.54 N	45.36 4.86 -0.20 N	45.54 4.86 -1.50 N	47.98 5.25 -0.31 N	51.54 4.96 -7.04 N	44.17 4.80 -1.09 N	44.00 4.62 -1.62 N	64.95 6.31 -1.82 N	59.91 5.77 -0.03 N	45.88 4.61 -0.15 N	40.10 4.15 -1.05 N	37.72 3.84 -1.13 N	37.42 3.62 -0.62 N	32.64 3.06 -0.36 N
GLOBAL GREEN_PORT_GT1 23814	42.51 6.77 0.00 N	41.71 6.37 0.00 N	40.12 6.19 0.00 N	36.97 5.48 0.00 N	40.74 6.13 0.00 N	42.05 6.58 0.00 N	39.01 6.30 0.00 N	35.51 5.60 0.00 N	46.81 7.58 0.00 N	42.47 7.51 1.69 N	50.67 8.70 -0.32 N	48.81 8.56 0.05 N	48.09 8.73 -0.18 N	51.87 9.41 -0.04 N	54.15 8.80 -5.82 N	46.99 8.57 -0.14 N	46.51 8.60 -0.15 N	67.74 12.19 1.28 N	65.07 10.99 0.02 N	49.65 8.60 0.07 N	41.80 7.58 0.69 N	39.08 6.92 0.58 N	40.02 6.81 -0.03 N	34.71 5.49 0.00 N
GOETHSLN____LBMP 323567	38.98 3.24 0.00 N	38.13 2.80 0.00 N	36.52 2.59 0.00 N	33.75 2.26 0.00 N	37.20 2.59 0.00 N	38.15 2.68 0.00 N	35.65 2.94 0.00 N	32.80 2.89 0.00 N	43.08 3.85 0.00 N	40.45 3.81 0.00 N	46.59 4.53 -0.41 N	44.64 4.34 0.00 N	43.51 4.32 0.00 N	47.11 4.69 0.00 N	49.63 4.45 -5.64 N	42.59 4.31 0.00 N	41.88 4.12 0.00 N	62.65 5.82 0.00 N	59.42 5.31 0.00 N	45.27 4.15 0.00 N	38.56 3.65 0.00 N	36.17 3.42 0.00 N	36.45 3.28 0.00 N	31.98 2.76 0.00 N
GOODYEAR_LAKE_HYD 323669	37.40 1.66 0.00 N	36.86 1.53 0.00 N	35.39 1.46 0.00 N	32.80 1.31 0.00 N	36.04 1.43 0.00 N	36.99 1.52 0.00 N	34.38 1.66 0.00 N	31.64 1.73 0.00 N	41.52 2.29 0.00 N	38.83 2.18 0.00 N	44.30 2.54 -0.12 N	42.71 2.41 0.00 N	41.59 2.40 0.00 N	44.92 2.50 0.00 N	43.40 2.22 -1.64 N	40.46 2.17 0.00 N	39.90 2.14 0.00 N	60.16 3.34 0.00 N	57.35 3.24 0.00 N	43.59 2.47 0.00 N	36.95 2.05 0.00 N	34.59 1.84 0.00 N	34.95 1.78 0.00 N	30.73 1.50 0.00 N
GOUDEY____7 23579	36.09 0.35 0.00 N	35.47 0.14 0.00 N	34.14 0.21 0.00 N	31.60 0.11 0.00 N	34.77 0.15 0.00 N	35.74 0.27 0.00 N	33.29 0.57 0.00 N	30.55 0.64 0.00 N	39.89 0.66 0.00 N	37.15 0.50 0.00 N	42.35 0.57 -0.14 N	40.75 0.45 0.00 N	39.73 0.55 0.00 N	42.87 0.45 0.00 N	41.79 0.40 -1.85 N	38.76 0.47 0.00 N	38.21 0.45 0.00 N	57.38 0.56 0.00 N	54.90 0.80 0.00 N	41.70 0.58 0.00 N	35.43 0.53 0.00 N	33.16 0.42 0.00 N	33.59 0.42 0.00 N	29.62 0.40 0.00 N
GOUDEY____8 23580	36.09 0.35 0.00 N	35.47 0.14 0.00 N	34.14 0.21 0.00 N	31.60 0.11 0.00 N	34.77 0.15 0.00 N	35.74 0.27 0.00 N	33.29 0.57 0.00 N	30.55 0.64 0.00 N	39.89 0.66 0.00 N	37.15 0.50 0.00 N	42.35 0.57 -0.14 N	40.75 0.45 0.00 N	39.73 0.55 0.00 N	42.87 0.45 0.00 N	41.79 0.40 -1.85 N	38.76 0.47 0.00 N	38.21 0.45 0.00 N	57.38 0.56 0.00 N	54.90 0.80 0.00 N	41.70 0.58 0.00 N	35.43 0.53 0.00 N	33.16 0.42 0.00 N	33.59 0.42 0.00 N	29.62 0.40 0.00 N
GOWANUS_GT1_1 24077	39.24 3.50 0.00 N	38.37 3.04 0.00 N	36.74 2.81 0.00 N	33.95 2.46 0.00 N	37.40 2.79 0.00 N	38.36 2.89 0.00 N	35.85 3.14 0.00 N	32.99 3.08 0.00 N	43.34 4.11 0.00 N	40.68 4.04 0.00 N	46.88 4.82 -0.42 N	44.84 4.54 0.00 N	43.79 4.60 -0.01 N	47.39 4.97 0.00 N	58.24 4.68 -14.02 N	55.88 4.54 -13.06 N	51.35 4.35 -9.24 N	62.84 6.02 0.00 N	59.71 5.60 0.00 N	45.57 4.44 -0.01 N	38.81 3.90 0.00 N	38.44 3.66 -2.04 N	53.66 3.47 -17.01 N	37.64 3.02 -5.40 N

GOWANUS_GT1_2 24078	39.24 3.50 0.00 N	38.37 3.04 0.00 N	36.74 2.81 0.00 N	33.95 2.46 0.00 N	37.40 2.79 0.00 N	38.36 2.89 0.00 N	35.85 3.14 0.00 N	32.99 3.08 0.00 N	43.34 4.11 0.00 N	40.68 4.04 0.00 N	46.88 4.82 -0.42 N	44.84 4.54 0.00 N	43.79 4.60 -0.01 N	47.39 4.97 0.00 N	58.24 4.68 -14.02 N	55.88 4.54 -13.06 N	51.35 4.35 -9.24 N	62.84 6.02 0.00 N	59.71 5.60 0.00 N	45.57 4.44 -0.01 N	38.81 3.90 0.00 N	38.44 3.66 -2.04 N	53.66 3.47 -17.01 N	37.64 3.02 -5.40 N
GOWANUS_GT1_3 24079	39.24 3.50 0.00 N	38.37 3.04 0.00 N	36.74 2.81 0.00 N	33.95 2.46 0.00 N	37.40 2.79 0.00 N	38.36 2.89 0.00 N	35.85 3.14 0.00 N	32.99 3.08 0.00 N	43.34 4.11 0.00 N	40.68 4.04 0.00 N	46.88 4.82 -0.42 N	44.84 4.54 0.00 N	43.79 4.60 -0.01 N	47.39 4.97 0.00 N	58.24 4.68 -14.02 N	55.88 4.54 -13.06 N	51.35 4.35 -9.24 N	62.84 6.02 0.00 N	59.71 5.60 0.00 N	45.57 4.44 -0.01 N	38.81 3.90 0.00 N	38.44 3.66 -2.04 N	53.66 3.47 -17.01 N	37.64 3.02 -5.40 N
GOWANUS_GT1_4 24080	39.24 3.50 0.00 N	38.37 3.04 0.00 N	36.74 2.81 0.00 N	33.95 2.46 0.00 N	37.40 2.79 0.00 N	38.36 2.89 0.00 N	35.85 3.14 0.00 N	32.99 3.08 0.00 N	43.34 4.11 0.00 N	40.68 4.04 0.00 N	46.88 4.82 -0.42 N	44.84 4.54 0.00 N	43.79 4.60 -0.01 N	47.39 4.97 0.00 N	58.24 4.68 -14.02 N	55.88 4.54 -13.06 N	51.35 4.35 -9.24 N	62.84 6.02 0.00 N	59.71 5.60 0.00 N	45.57 4.44 -0.01 N	38.81 3.90 0.00 N	38.44 3.66 -2.04 N	53.66 3.47 -17.01 N	37.64 3.02 -5.40 N
GOWANUS_GT1_5 24084	39.24 3.50 0.00 N	38.37 3.04 0.00 N	36.74 2.81 0.00 N	33.95 2.46 0.00 N	37.40 2.79 0.00 N	38.36 2.89 0.00 N	35.85 3.14 0.00 N	32.99 3.08 0.00 N	43.34 4.11 0.00 N	40.68 4.04 0.00 N	46.88 4.82 -0.42 N	44.84 4.54 0.00 N	43.79 4.60 -0.01 N	47.39 4.97 0.00 N	58.24 4.68 -14.02 N	55.88 4.54 -13.06 N	51.35 4.35 -9.24 N	62.84 6.02 0.00 N	59.71 5.60 0.00 N	45.57 4.44 -0.01 N	38.81 3.90 0.00 N	38.44 3.66 -2.04 N	53.66 3.47 -17.01 N	37.64 3.02 -5.40 N
GOWANUS_GT1_6 24111	39.24 3.50 0.00 N	38.37 3.04 0.00 N	36.74 2.81 0.00 N	33.95 2.46 0.00 N	37.40 2.79 0.00 N	38.36 2.89 0.00 N	35.85 3.14 0.00 N	32.99 3.08 0.00 N	43.34 4.11 0.00 N	40.68 4.04 0.00 N	46.88 4.82 -0.42 N	44.84 4.54 0.00 N	43.79 4.60 -0.01 N	47.39 4.97 0.00 N	58.24 4.68 -14.02 N	55.88 4.54 -13.06 N	51.35 4.35 -9.24 N	62.84 6.02 0.00 N	59.71 5.60 0.00 N	45.57 4.44 -0.01 N	38.81 3.90 0.00 N	38.44 3.66 -2.04 N	53.66 3.47 -17.01 N	37.64 3.02 -5.40 N
GOWANUS_GT1_7 24112	39.24 3.50 0.00 N	38.37 3.04 0.00 N	36.74 2.81 0.00 N	33.95 2.46 0.00 N	37.40 2.79 0.00 N	38.36 2.89 0.00 N	35.85 3.14 0.00 N	32.99 3.08 0.00 N	43.34 4.11 0.00 N	40.68 4.04 0.00 N	46.88 4.82 -0.42 N	44.84 4.54 0.00 N	43.79 4.60 -0.01 N	47.39 4.97 0.00 N	58.24 4.68 -14.02 N	55.88 4.54 -13.06 N	51.35 4.35 -9.24 N	62.84 6.02 0.00 N	59.71 5.60 0.00 N	45.57 4.44 -0.01 N	38.81 3.90 0.00 N	38.44 3.66 -2.04 N	53.66 3.47 -17.01 N	37.64 3.02 -5.40 N
GOWANUS_GT1_8 24113	39.24 3.50 0.00 N	38.37 3.04 0.00 N	36.74 2.81 0.00 N	33.95 2.46 0.00 N	37.40 2.79 0.00 N	38.36 2.89 0.00 N	35.85 3.14 0.00 N	32.99 3.08 0.00 N	43.34 4.11 0.00 N	40.68 4.04 0.00 N	46.88 4.82 -0.42 N	44.84 4.54 0.00 N	43.79 4.60 -0.01 N	47.39 4.97 0.00 N	58.24 4.68 -14.02 N	55.88 4.54 -13.06 N	51.35 4.35 -9.24 N	62.84 6.02 0.00 N	59.71 5.60 0.00 N	45.57 4.44 -0.01 N	38.81 3.90 0.00 N	38.44 3.66 -2.04 N	53.66 3.47 -17.01 N	37.64 3.02 -5.40 N
GOWANUS_GT2_1 24114	39.24 3.50 0.00 N	38.37 3.04 0.00 N	36.74 2.81 0.00 N	33.95 2.46 0.00 N	37.40 2.79 0.00 N	38.36 2.89 0.00 N	35.85 3.14 0.00 N	32.99 3.08 0.00 N	43.34 4.11 0.00 N	40.68 4.04 0.00 N	46.88 4.82 -0.42 N	44.84 4.54 0.00 N	43.79 4.60 -0.01 N	47.39 4.97 0.00 N	58.24 4.68 -14.02 N	55.88 4.54 -13.06 N	51.35 4.35 -9.24 N	62.84 6.02 0.00 N	59.71 5.60 0.00 N	45.57 4.44 -0.01 N	38.81 3.90 0.00 N	38.44 3.66 -2.04 N	53.66 3.47 -17.01 N	37.64 3.02 -5.40 N
GOWANUS_GT2_2 24115	39.24 3.50 0.00 N	38.37 3.04 0.00 N	36.74 2.81 0.00 N	33.95 2.46 0.00 N	37.40 2.79 0.00 N	38.36 2.89 0.00 N	35.85 3.14 0.00 N	32.99 3.08 0.00 N	43.34 4.11 0.00 N	40.68 4.04 0.00 N	46.88 4.82 -0.42 N	44.84 4.54 0.00 N	43.79 4.60 -0.01 N	47.39 4.97 0.00 N	58.24 4.68 -14.02 N	55.88 4.54 -13.06 N	51.35 4.35 -9.24 N	62.84 6.02 0.00 N	59.71 5.60 0.00 N	45.57 4.44 -0.01 N	38.81 3.90 0.00 N	38.44 3.66 -2.04 N	53.66 3.47 -17.01 N	37.64 3.02 -5.40 N
GOWANUS_GT2_3 24116	39.24 3.50 0.00 N	38.37 3.04 0.00 N	36.74 2.81 0.00 N	33.95 2.46 0.00 N	37.40 2.79 0.00 N	38.36 2.89 0.00 N	35.85 3.14 0.00 N	32.99 3.08 0.00 N	43.34 4.11 0.00 N	40.68 4.04 0.00 N	46.88 4.82 -0.42 N	44.84 4.54 0.00 N	43.79 4.60 -0.01 N	47.39 4.97 0.00 N	58.24 4.68 -14.02 N	55.88 4.54 -13.06 N	51.35 4.35 -9.24 N	62.84 6.02 0.00 N	59.71 5.60 0.00 N	45.57 4.44 -0.01 N	38.81 3.90 0.00 N	38.44 3.66 -2.04 N	53.66 3.47 -17.01 N	37.64 3.02 -5.40 N
GOWANUS_GT2_4 24117	39.24 3.50 0.00 N	38.37 3.04 0.00 N	36.74 2.81 0.00 N	33.95 2.46 0.00 N	37.40 2.79 0.00 N	38.36 2.89 0.00 N	35.85 3.14 0.00 N	32.99 3.08 0.00 N	43.34 4.11 0.00 N	40.68 4.04 0.00 N	46.88 4.82 -0.42 N	44.84 4.54 0.00 N	43.79 4.60 -0.01 N	47.39 4.97 0.00 N	58.24 4.68 -14.02 N	55.88 4.54 -13.06 N	51.35 4.35 -9.24 N	62.84 6.02 0.00 N	59.71 5.60 0.00 N	45.57 4.44 -0.01 N	38.81 3.90 0.00 N	38.44 3.66 -2.04 N	53.66 3.47 -17.01 N	37.64 3.02 -5.40 N
GOWANUS_GT2_5 24118	39.24 3.50 0.00 N	38.37 3.04 0.00 N	36.74 2.81 0.00 N	33.95 2.46 0.00 N	37.40 2.79 0.00 N	38.36 2.89 0.00 N	35.85 3.14 0.00 N	32.99 3.08 0.00 N	43.34 4.11 0.00 N	40.68 4.04 0.00 N	46.88 4.82 -0.42 N	44.84 4.54 0.00 N	43.79 4.60 -0.01 N	47.39 4.97 0.00 N	58.24 4.68 -14.02 N	55.88 4.54 -13.06 N	51.35 4.35 -9.24 N	62.84 6.02 0.00 N	59.71 5.60 0.00 N	45.57 4.44 -0.01 N	38.81 3.90 0.00 N	38.44 3.66 -2.04 N	53.66 3.47 -17.01 N	37.64 3.02 -5.40 N
GOWANUS_GT2_6 24119	39.24 3.50 0.00 N	38.37 3.04 0.00 N	36.74 2.81 0.00 N	33.95 2.46 0.00 N	37.40 2.79 0.00 N	38.36 2.89 0.00 N	35.85 3.14 0.00 N	32.99 3.08 0.00 N	43.34 4.11 0.00 N	40.68 4.04 0.00 N	46.88 4.82 -0.42 N	44.84 4.54 0.00 N	43.79 4.60 -0.01 N	47.39 4.97 0.00 N	58.24 4.68 -14.02 N	55.88 4.54 -13.06 N	51.35 4.35 -9.24 N	62.84 6.02 0.00 N	59.71 5.60 0.00 N	45.57 4.44 -0.01 N	38.81 3.90 0.00 N	38.44 3.66 -2.04 N	53.66 3.47 -17.01 N	37.64 3.02 -5.40 N
GOWANUS_GT2_7 24120	39.24 3.50 0.00 N	38.37 3.04 0.00 N	36.74 2.81 0.00 N	33.95 2.46 0.00 N	37.40 2.79 0.00 N	38.36 2.89 0.00 N	35.85 3.14 0.00 N	32.99 3.08 0.00 N	43.34 4.11 0.00 N	40.68 4.04 0.00 N	46.88 4.82 -0.42 N	44.84 4.54 0.00 N	43.79 4.60 -0.01 N	47.39 4.97 0.00 N	58.24 4.68 -14.02 N	55.88 4.54 -13.06 N	51.35 4.35 -9.24 N	62.84 6.02 0.00 N	59.71 5.60 0.00 N	45.57 4.44 -0.01 N	38.81 3.90 0.00 N	38.44 3.66 -2.04 N	53.66 3.47 -17.01 N	37.64 3.02 -5.40 N

24134	3.50 0.00 N	3.04 0.00 N	2.81 0.00 N	2.46 0.00 N	2.79 0.00 N	2.89 0.00 N	3.14 0.00 N	3.08 0.00 N	4.11 0.00 N	4.04 0.00 N	4.82 -0.42 N	4.54 0.00 N	4.60 -0.01 N	4.97 0.00 N	4.68 -14.02 N	4.54 -13.06 N	4.35 -9.24 N	6.02 0.00 N	5.60 0.00 N	4.44 -0.01 N	3.90 0.00 N	3.66 -2.04 N	3.47 -17.01 N	3.02 -5.40 N
GOWANUS_GT4_6 24135	39.24 3.50 0.00 N	38.37 3.04 0.00 N	36.74 2.81 0.00 N	33.95 2.46 0.00 N	37.40 2.79 0.00 N	38.36 2.89 0.00 N	35.85 3.14 0.00 N	32.99 3.08 0.00 N	43.34 4.11 0.00 N	40.68 4.04 0.00 N	46.88 4.82 -0.42 N	44.84 4.54 0.00 N	43.79 4.60 -0.01 N	47.39 4.97 0.00 N	58.24 4.68 -14.02 N	55.88 4.54 -13.06 N	51.35 4.35 -9.24 N	62.84 6.02 0.00 N	59.71 5.60 0.00 N	45.57 4.44 -0.01 N	38.81 3.90 0.00 N	38.44 3.66 -2.04 N	53.66 3.47 -17.01 N	37.64 3.02 -5.40 N
GOWANUS_GT4_7 24136	39.24 3.50 0.00 N	38.37 3.04 0.00 N	36.74 2.81 0.00 N	33.95 2.46 0.00 N	37.40 2.79 0.00 N	38.36 2.89 0.00 N	35.85 3.14 0.00 N	32.99 3.08 0.00 N	43.34 4.11 0.00 N	40.68 4.04 0.00 N	46.88 4.82 -0.42 N	44.84 4.54 0.00 N	43.79 4.60 -0.01 N	47.39 4.97 0.00 N	58.24 4.68 -14.02 N	55.88 4.54 -13.06 N	51.35 4.35 -9.24 N	62.84 6.02 0.00 N	59.71 5.60 0.00 N	45.57 4.44 -0.01 N	38.81 3.90 0.00 N	38.44 3.66 -2.04 N	53.66 3.47 -17.01 N	37.64 3.02 -5.40 N
GOWANUS_GT4_8 24137	39.24 3.50 0.00 N	38.37 3.04 0.00 N	36.74 2.81 0.00 N	33.95 2.46 0.00 N	37.40 2.79 0.00 N	38.36 2.89 0.00 N	35.85 3.14 0.00 N	32.99 3.08 0.00 N	43.34 4.11 0.00 N	40.68 4.04 0.00 N	46.88 4.82 -0.42 N	44.84 4.54 0.00 N	43.79 4.60 -0.01 N	47.39 4.97 0.00 N	58.24 4.68 -14.02 N	55.88 4.54 -13.06 N	51.35 4.35 -9.24 N	62.84 6.02 0.00 N	59.71 5.60 0.00 N	45.57 4.44 -0.01 N	38.81 3.90 0.00 N	38.44 3.66 -2.04 N	53.66 3.47 -17.01 N	37.64 3.02 -5.40 N
GREENIDGE___3 23582	35.78 0.04 0.00 N	35.12 -0.22 0.00 N	33.82 -0.11 0.00 N	31.32 -0.16 0.00 N	34.50 -0.12 0.00 N	35.46 -0.01 0.00 N	33.01 0.29 0.00 N	30.37 0.46 0.00 N	39.58 0.35 0.00 N	36.72 0.08 0.00 N	41.69 -0.03 -0.08 N	40.15 -0.15 0.00 N	39.07 -0.11 0.00 N	42.01 -0.41 0.00 N	40.16 -0.48 -1.10 N	37.97 -0.31 0.00 N	37.57 -0.19 0.00 N	56.72 -0.11 0.00 N	54.40 0.29 0.00 N	41.28 0.15 0.00 N	34.96 0.06 0.00 N	32.72 -0.02 0.00 N	33.23 0.06 0.00 N	29.38 0.16 0.00 N
GREENIDGE___4 23583	35.78 0.04 0.00 N	35.12 -0.22 0.00 N	33.82 -0.11 0.00 N	31.32 -0.16 0.00 N	34.50 -0.12 0.00 N	35.46 -0.01 0.00 N	33.01 0.29 0.00 N	30.37 0.46 0.00 N	39.58 0.35 0.00 N	36.72 0.08 0.00 N	41.69 -0.03 -0.08 N	40.15 -0.15 0.00 N	39.07 -0.11 0.00 N	42.01 -0.41 0.00 N	40.16 -0.48 -1.10 N	37.97 -0.31 0.00 N	37.57 -0.19 0.00 N	56.72 -0.11 0.00 N	54.40 0.29 0.00 N	41.28 0.15 0.00 N	34.96 0.06 0.00 N	32.72 -0.02 0.00 N	33.23 0.06 0.00 N	29.38 0.16 0.00 N
GROVEVILLE___HYD 323602	39.04 3.31 0.00 N	38.26 2.92 0.00 N	36.66 2.72 0.00 N	33.88 2.39 0.00 N	37.32 2.71 0.00 N	38.37 2.89 0.00 N	35.80 3.09 0.00 N	32.91 2.99 0.00 N	43.24 4.01 0.00 N	40.57 3.93 0.00 N	46.71 4.64 -0.42 N	44.77 4.47 0.00 N	43.60 4.42 0.00 N	47.21 4.79 0.00 N	49.77 4.51 -5.73 N	42.65 4.36 0.00 N	42.02 4.26 0.00 N	62.93 6.10 0.00 N	59.84 5.74 0.00 N	45.53 4.41 0.00 N	38.71 3.81 0.00 N	36.27 3.53 0.00 N	36.56 3.38 0.00 N	32.11 2.89 0.00 N
HAMPSHIRE___PAPER_HYD 323593	35.81 0.07 0.00 N	35.24 -0.09 0.00 N	34.08 0.15 0.00 N	31.66 0.17 0.00 N	34.82 0.20 0.00 N	35.67 0.20 0.00 N	32.72 0.01 0.00 N	29.61 -0.30 0.00 N	38.96 -0.27 0.00 N	36.31 -0.34 0.00 N	41.29 -0.36 0.00 N	40.16 -0.14 0.00 N	39.11 -0.07 0.00 N	42.29 -0.13 0.00 N	39.20 -0.33 0.00 N	37.87 -0.42 0.00 N	37.32 -0.44 0.00 N	56.50 -0.32 0.00 N	53.72 -0.38 0.00 N	40.78 -0.34 0.00 N	34.55 -0.36 0.00 N	32.64 -0.10 0.00 N	33.29 0.12 0.00 N	29.32 0.10 0.00 N
HARDSCRABBLE_WT_PWR 323673	37.35 1.61 0.00 N	36.61 1.28 0.00 N	34.85 0.92 0.00 N	32.21 0.72 0.00 N	35.39 0.77 0.00 N	36.24 0.77 0.00 N	33.67 0.96 0.00 N	30.78 0.87 0.00 N	40.55 1.32 0.00 N	38.08 1.43 0.00 N	43.57 1.94 0.01 N	42.33 2.02 0.00 N	41.20 2.02 0.00 N	44.58 2.16 0.00 N	41.52 2.14 0.15 N	40.38 2.10 0.00 N	39.79 2.03 0.00 N	59.64 2.81 0.00 N	56.98 2.88 0.00 N	43.36 2.24 0.00 N	36.82 1.91 0.00 N	34.50 1.75 0.00 N	34.85 1.67 0.00 N	30.57 1.35 0.00 N
HARZA MOOSE___RIVER 24016	36.40 0.67 0.00 N	35.85 0.51 0.00 N	34.47 0.54 0.00 N	31.99 0.51 0.00 N	35.16 0.55 0.00 N	36.08 0.61 0.00 N	33.31 0.60 0.00 N	30.48 0.56 0.00 N	40.09 0.86 0.00 N	37.46 0.82 0.00 N	42.62 0.97 0.00 N	41.28 0.98 0.00 N	40.14 0.96 0.00 N	43.37 0.95 0.00 N	40.28 0.74 0.00 N	38.98 0.69 0.00 N	38.43 0.67 0.00 N	58.05 1.23 0.00 N	55.34 1.24 0.00 N	42.02 0.90 0.00 N	35.62 0.71 0.00 N	33.45 0.71 0.00 N	33.87 0.70 0.00 N	29.79 0.57 0.00 N
HEMPSTEAD____ 23647	38.98 3.24 0.00 N	38.13 2.79 0.00 N	36.58 2.65 0.00 N	33.77 2.28 0.00 N	37.21 2.59 0.00 N	38.24 2.77 0.00 N	35.69 2.98 0.00 N	32.80 2.88 0.00 N	43.11 3.88 0.00 N	42.97 3.93 -2.40 N	46.87 4.68 -0.54 N	45.07 4.57 -0.20 N	45.27 4.59 -1.50 N	47.68 4.95 -0.31 N	51.23 4.66 -7.04 N	43.89 4.52 -1.09 N	43.73 4.35 -1.62 N	64.56 5.92 -1.82 N	59.53 5.39 -0.03 N	45.58 4.31 -0.15 N	39.85 3.90 -1.05 N	37.47 3.59 -1.13 N	37.16 3.37 -0.62 N	32.40 2.82 -0.36 N
HICKLING___1 23621	36.16 0.42 0.00 N	35.45 0.11 0.00 N	34.21 0.28 0.00 N	31.62 0.13 0.00 N	34.88 0.27 0.00 N	35.93 0.46 0.00 N	33.59 0.87 0.00 N	30.85 0.94 0.00 N	40.06 0.83 0.00 N	37.09 0.45 0.00 N	42.20 0.45 -0.10 N	40.57 0.27 0.00 N	39.61 0.43 0.00 N	42.58 0.16 0.00 N	41.04 0.08 -1.43 N	38.53 0.24 0.00 N	38.04 0.28 0.00 N	57.19 0.36 0.00 N	54.97 0.87 0.00 N	41.73 0.61 0.00 N	35.42 0.51 0.00 N	33.11 0.37 0.00 N	33.61 0.43 0.00 N	29.72 0.49 0.00 N
HICKLING___2 23622	36.16 0.42 0.00 N	35.45 0.11 0.00 N	34.21 0.28 0.00 N	31.62 0.13 0.00 N	34.88 0.27 0.00 N	35.93 0.46 0.00 N	33.59 0.87 0.00 N	30.85 0.94 0.00 N	40.06 0.83 0.00 N	37.09 0.45 0.00 N	42.20 0.45 -0.10 N	40.57 0.27 0.00 N	39.61 0.43 0.00 N	42.58 0.16 0.00 N	41.04 0.08 -1.43 N	38.53 0.24 0.00 N	38.04 0.28 0.00 N	57.19 0.36 0.00 N	54.97 0.87 0.00 N	41.73 0.61 0.00 N	35.42 0.51 0.00 N	33.11 0.37 0.00 N	33.61 0.43 0.00 N	29.72 0.49 0.00 N
HIGH FALLS___HY 23754	39.19 3.45 0.00 N	38.75 3.42 0.00 N	38.15 4.21 0.00 N	35.49 4.00 0.00 N	39.10 4.48 0.00 N	40.22 4.74 0.00 N	37.58 4.87 0.00 N	34.58 4.67 0.00 N	45.32 6.10 0.00 N	42.40 5.75 0.00 N	47.70 5.65 -0.41 N	46.37 6.08 0.00 N	45.61 6.43 0.00 N	49.39 6.98 0.00 N	51.61 6.52 -5.55 N	44.63 6.35 0.00 N	44.03 6.27 0.00 N	66.24 9.42 0.00 N	62.86 8.76 0.00 N	47.70 6.58 0.00 N	40.49 5.58 0.00 N	37.89 5.14 0.00 N	38.14 4.96 0.00 N	33.59 4.37 0.00 N

HILLBURN___GT 23639	38.77 3.03 0.00 N	37.94 2.61 0.00 N	36.36 2.43 0.00 N	33.62 2.13 0.00 N	37.03 2.42 0.00 N	38.08 2.61 0.00 N	35.55 2.84 0.00 N	32.72 2.81 0.00 N	42.97 3.74 0.00 N	40.28 3.63 0.00 N	46.34 4.30 -0.40 N	44.42 4.12 0.00 N	43.27 4.08 0.00 N	46.85 4.43 0.00 N	49.10 4.16 -5.41 N	42.30 4.02 0.00 N	41.62 3.86 0.00 N	62.27 5.44 0.00 N	59.17 5.07 0.00 N	45.08 3.96 0.00 N	38.33 3.43 0.00 N	35.95 3.21 0.00 N	36.22 3.05 0.00 N	31.81 2.58 0.00 N
HISHELDN_WT_PWR 323625	34.17 -1.57 0.00 N	33.62 -1.71 0.00 N	32.46 -1.47 0.00 N	30.03 -1.46 0.00 N	33.14 -1.48 0.00 N	34.01 -1.46 0.00 N	31.48 -1.23 0.00 N	28.83 -1.08 0.00 N	37.21 -2.02 0.00 N	34.05 -2.59 0.00 N	38.43 -3.29 -0.07 N	37.06 -3.23 0.00 N	36.12 -3.07 0.00 N	38.67 -3.75 0.00 N	36.91 -3.63 -1.00 N	35.02 -3.26 0.00 N	34.66 -3.10 0.00 N	52.25 -4.57 0.00 N	50.36 -3.74 0.00 N	38.26 -2.86 0.00 N	32.34 -2.57 0.00 N	30.34 -2.40 0.00 N	31.12 -2.06 0.00 N	27.75 -1.47 0.00 N
HOLTSVILLE_IC_1 23690	39.84 4.10 0.00 N	39.02 3.69 0.00 N	37.55 3.62 0.00 N	34.60 3.11 0.00 N	38.09 3.48 0.00 N	39.23 3.76 0.00 N	36.38 3.67 0.00 N	33.17 3.26 0.00 N	43.53 4.31 0.00 N	39.32 4.37 1.70 N	47.00 5.03 -0.32 N	45.30 5.06 0.05 N	44.57 5.22 -0.17 N	48.11 5.65 -0.04 N	50.63 5.29 -5.82 N	43.58 5.16 -0.14 N	42.91 5.01 -0.15 N	61.95 6.41 1.28 N	59.66 5.58 0.02 N	45.72 4.67 0.07 N	38.52 4.31 0.70 N	36.14 3.98 0.58 N	37.19 3.98 -0.03 N	32.54 3.32 0.00 N
HOLTSVILLE_IC_10 23699	40.20 4.46 0.00 N	39.35 4.02 0.00 N	37.88 3.95 0.00 N	34.90 3.41 0.00 N	38.42 3.81 0.00 N	39.59 4.12 0.00 N	36.71 4.00 0.00 N	33.47 3.56 0.00 N	43.93 4.70 0.00 N	39.76 4.76 1.65 N	47.46 5.49 -0.33 N	45.75 5.50 0.05 N	45.04 5.67 -0.19 N	48.59 6.13 -0.04 N	51.09 5.72 -5.83 N	44.03 5.59 -0.15 N	43.38 5.46 -0.17 N	62.67 7.09 1.25 N	60.30 6.22 0.02 N	46.19 5.14 0.07 N	38.95 4.72 0.67 N	36.53 4.35 0.56 N	37.54 4.33 -0.04 N	32.83 3.60 0.00 N
HOLTSVILLE_IC_2 23691	39.84 4.10 0.00 N	39.02 3.69 0.00 N	37.55 3.62 0.00 N	34.60 3.11 0.00 N	38.09 3.48 0.00 N	39.23 3.76 0.00 N	36.38 3.67 0.00 N	33.17 3.26 0.00 N	43.53 4.31 0.00 N	39.32 4.37 1.70 N	47.00 5.03 -0.32 N	45.30 5.06 0.05 N	44.57 5.22 -0.17 N	48.11 5.65 -0.04 N	50.63 5.29 -5.82 N	43.58 5.16 -0.14 N	42.91 5.01 -0.15 N	61.95 6.41 1.28 N	59.66 5.58 0.02 N	45.72 4.67 0.07 N	38.52 4.31 0.70 N	36.14 3.98 0.58 N	37.19 3.98 -0.03 N	32.54 3.32 0.00 N
HOLTSVILLE_IC_3 23692	39.84 4.10 0.00 N	39.02 3.69 0.00 N	37.55 3.62 0.00 N	34.60 3.11 0.00 N	38.09 3.48 0.00 N	39.23 3.76 0.00 N	36.38 3.67 0.00 N	33.17 3.26 0.00 N	43.53 4.31 0.00 N	39.32 4.37 1.70 N	47.00 5.03 -0.32 N	45.30 5.06 0.05 N	44.57 5.22 -0.17 N	48.11 5.65 -0.04 N	50.63 5.29 -5.82 N	43.58 5.16 -0.14 N	42.91 5.01 -0.15 N	61.95 6.41 1.28 N	59.66 5.58 0.02 N	45.72 4.67 0.07 N	38.52 4.31 0.70 N	36.14 3.98 0.58 N	37.19 3.98 -0.03 N	32.54 3.32 0.00 N
HOLTSVILLE_IC_4 23693	39.84 4.10 0.00 N	39.02 3.69 0.00 N	37.55 3.62 0.00 N	34.60 3.11 0.00 N	38.09 3.48 0.00 N	39.23 3.76 0.00 N	36.38 3.67 0.00 N	33.17 3.26 0.00 N	43.53 4.31 0.00 N	39.32 4.37 1.70 N	47.00 5.03 -0.32 N	45.30 5.06 0.05 N	44.57 5.22 -0.17 N	48.11 5.65 -0.04 N	50.63 5.29 -5.82 N	43.58 5.16 -0.14 N	42.91 5.01 -0.15 N	61.95 6.41 1.28 N	59.66 5.58 0.02 N	45.72 4.67 0.07 N	38.52 4.31 0.70 N	36.14 3.98 0.58 N	37.19 3.98 -0.03 N	32.54 3.32 0.00 N
HOLTSVILLE_IC_5 23694	39.84 4.10 0.00 N	39.02 3.69 0.00 N	37.55 3.62 0.00 N	34.60 3.11 0.00 N	38.09 3.48 0.00 N	39.23 3.76 0.00 N	36.38 3.67 0.00 N	33.17 3.26 0.00 N	43.53 4.31 0.00 N	39.32 4.37 1.70 N	47.00 5.03 -0.32 N	45.30 5.06 0.05 N	44.57 5.22 -0.17 N	48.11 5.65 -0.04 N	50.63 5.29 -5.82 N	43.58 5.16 -0.14 N	42.91 5.01 -0.15 N	61.95 6.41 1.28 N	59.66 5.58 0.02 N	45.72 4.67 0.07 N	38.52 4.31 0.70 N	36.14 3.98 0.58 N	37.19 3.98 -0.03 N	32.54 3.32 0.00 N
HOLTSVILLE_IC_6 23695	40.20 4.46 0.00 N	39.35 4.02 0.00 N	37.88 3.95 0.00 N	34.90 3.41 0.00 N	38.42 3.81 0.00 N	39.59 4.12 0.00 N	36.71 4.00 0.00 N	33.47 3.56 0.00 N	43.93 4.70 0.00 N	39.76 4.76 1.65 N	47.46 5.49 -0.33 N	45.75 5.50 0.05 N	45.04 5.67 -0.19 N	48.59 6.13 -0.04 N	51.09 5.72 -5.83 N	44.03 5.59 -0.15 N	43.38 5.46 -0.17 N	62.67 7.09 1.25 N	60.30 6.22 0.02 N	46.19 5.14 0.07 N	38.95 4.72 0.67 N	36.53 4.35 0.56 N	37.54 4.33 -0.04 N	32.83 3.60 0.00 N
HOLTSVILLE_IC_7 23696	40.20 4.46 0.00 N	39.35 4.02 0.00 N	37.88 3.95 0.00 N	34.90 3.41 0.00 N	38.42 3.81 0.00 N	39.59 4.12 0.00 N	36.71 4.00 0.00 N	33.47 3.56 0.00 N	43.93 4.70 0.00 N	39.76 4.76 1.65 N	47.46 5.49 -0.33 N	45.75 5.50 0.05 N	45.04 5.67 -0.19 N	48.59 6.13 -0.04 N	51.09 5.72 -5.83 N	44.03 5.59 -0.15 N	43.38 5.46 -0.17 N	62.67 7.09 1.25 N	60.30 6.22 0.02 N	46.19 5.14 0.07 N	38.95 4.72 0.67 N	36.53 4.35 0.56 N	37.54 4.33 -0.04 N	32.83 3.60 0.00 N
HOLTSVILLE_IC_8 23697	40.20 4.46 0.00 N	39.35 4.02 0.00 N	37.88 3.95 0.00 N	34.90 3.41 0.00 N	38.42 3.81 0.00 N	39.59 4.12 0.00 N	36.71 4.00 0.00 N	33.47 3.56 0.00 N	43.93 4.70 0.00 N	39.76 4.76 1.65 N	47.46 5.49 -0.33 N	45.75 5.50 0.05 N	45.04 5.67 -0.19 N	48.59 6.13 -0.04 N	51.09 5.72 -5.83 N	44.03 5.59 -0.15 N	43.38 5.46 -0.17 N	62.67 7.09 1.25 N	60.30 6.22 0.02 N	46.19 5.14 0.07 N	38.95 4.72 0.67 N	36.53 4.35 0.56 N	37.54 4.33 -0.04 N	32.83 3.60 0.00 N
HOLTSVILLE_IC_9 23698	40.20 4.46 0.00 N	39.35 4.02 0.00 N	37.88 3.95 0.00 N	34.90 3.41 0.00 N	38.42 3.81 0.00 N	39.59 4.12 0.00 N	36.71 4.00 0.00 N	33.47 3.56 0.00 N	43.93 4.70 0.00 N	39.76 4.76 1.65 N	47.46 5.49 -0.33 N	45.75 5.50 0.05 N	45.04 5.67 -0.19 N	48.59 6.13 -0.04 N	51.09 5.72 -5.83 N	44.03 5.59 -0.15 N	43.38 5.46 -0.17 N	62.67 7.09 1.25 N	60.30 6.22 0.02 N	46.19 5.14 0.07 N	38.95 4.72 0.67 N	36.53 4.35 0.56 N	37.54 4.33 -0.04 N	32.83 3.60 0.00 N
HOWARD_WT_PWR 323690	35.77 0.03 0.00 N	35.07 -0.27 0.00 N	33.72 -0.22 0.00 N	31.28 -0.21 0.00 N	34.57 -0.04 0.00 N	35.64 0.16 0.00 N	33.24 0.53 0.00 N	30.60 0.68 0.00 N	39.68 0.45 0.00 N	36.57 -0.07 0.00 N	41.49 -0.24 -0.09 N	39.95 -0.35 0.00 N	38.88 -0.30 0.00 N	41.66 -0.76 0.00 N	39.86 -0.87 -1.20 N	37.60 -0.68 0.00 N	37.28 -0.48 0.00 N	56.36 -0.47 0.00 N	54.29 0.19 0.00 N	41.23 0.11 0.00 N	34.88 -0.03 0.00 N	32.63 -0.12 0.00 N	33.21 0.03 0.00 N	29.44 0.22 0.00 N
HQ_GEN_CEDARS 23644	35.29 -0.45 0.00 N	34.75 -0.58 0.00 N	33.77 -0.16 0.00 N	31.39 -0.10 0.00 N	34.51 -0.10 0.00 N	35.29 -0.18 0.00 N	32.29 -0.42 0.00 N	29.18 -0.73 0.00 N	38.32 -0.91 0.00 N	35.55 -1.09 0.00 N	40.37 -1.27 0.00 N	39.25 -1.04 0.00 N	38.21 -0.97 0.00 N	41.45 -0.97 0.00 N	38.62 -0.91 0.00 N	37.35 -0.93 0.00 N	36.86 -0.90 0.00 N	55.75 -1.07 0.00 N	52.80 -1.30 0.00 N	40.13 -0.99 0.00 N	34.02 -0.88 0.00 N	32.06 -0.69 0.00 N	32.78 -0.40 0.00 N	28.90 -0.32 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HQ_GEN_CEDARS_PROXY 323590	35.29 -0.45 0.00 N	34.75 -0.58 0.00 N	33.77 -0.16 0.00 N	31.39 -0.10 0.00 N	34.51 -0.10 0.00 N	35.29 -0.18 0.00 N	32.29 -0.42 0.00 N	29.18 -0.73 0.00 N	38.32 -0.91 0.00 N	35.55 -1.09 0.00 N	40.37 -1.27 0.00 N	39.25 -1.04 0.00 N	38.21 -0.97 0.00 N	41.45 -0.97 0.00 N	38.62 -0.91 0.00 N	37.35 -0.93 0.00 N	36.86 -0.90 0.00 N	55.75 -1.07 0.00 N	52.80 -1.30 0.00 N	40.13 -0.99 0.00 N	34.02 -0.88 0.00 N	32.06 -0.69 0.00 N	32.78 -0.40 0.00 N	28.90 -0.32 0.00 N	
HQ_GEN_IMPORT 323601	35.11 -0.63 0.00 N	34.88 -0.45 0.00 N	33.54 -0.39 0.00 N	31.20 -0.29 0.00 N	34.30 -0.32 0.00 N	35.68 -0.37 0.20 N	32.13 -0.58 0.00 N	29.27 -0.64 0.00 N	38.31 -0.92 0.00 N	35.71 -0.93 0.00 N	40.56 -1.08 0.00 N	39.33 -0.97 0.00 N	39.31 -0.98 0.44 N	41.40 -0.93 0.00 N	39.34 -0.88 0.00 N	37.21 -0.88 0.00 N	36.88 -0.91 0.00 N	47.80 -1.05 0.00 N	52.92 -1.18 0.00 N	40.53 -0.94 0.90 N	34.13 -0.78 0.00 N	32.04 -0.70 0.00 N	32.54 -0.64 0.00 N	28.69 -0.54 0.00 N	
HQ_GEN_WHEEL 23651	35.11 -0.63 0.00 N	34.88 -0.45 0.00 N	33.54 -0.39 0.00 N	31.20 -0.29 0.00 N	34.30 -0.32 0.00 N	35.68 -0.37 0.20 N	32.13 -0.58 0.00 N	29.27 -0.64 0.00 N	38.31 -0.92 0.00 N	35.71 -0.93 0.00 N	40.56 -1.08 0.00 N	39.33 -0.97 0.00 N	38.24 -0.94 0.00 N	41.49 -0.93 0.00 N	38.64 -0.89 0.00 N	37.40 -0.88 0.00 N	36.92 -0.84 0.00 N	55.70 -1.12 0.00 N	52.92 -1.18 0.00 N	40.53 -0.94 0.90 N	34.13 -0.78 0.00 N	32.04 -0.70 0.00 N	32.54 -0.64 0.00 N	28.69 -0.54 0.00 N	
HUDSON_AVE_GT_3 23810	39.23 3.49 0.00 N	38.38 3.05 0.00 N	36.77 2.84 0.00 N	33.98 2.48 0.00 N	37.44 2.82 0.00 N	38.46 2.98 0.00 N	35.92 3.21 0.00 N	33.05 3.14 0.00 N	43.43 4.20 0.00 N	40.76 4.12 0.00 N	46.94 4.88 -0.41 N	44.96 4.67 0.00 N	43.82 4.64 0.00 N	47.44 5.02 0.00 N	49.90 4.73 -5.64 N	42.85 4.57 0.00 N	42.15 4.39 0.00 N	63.05 6.23 0.00 N	59.87 5.76 0.00 N	45.60 4.48 0.00 N	38.83 3.92 0.00 N	36.40 3.66 0.00 N	36.70 3.52 0.00 N	32.22 2.99 0.00 N	
HUDSON_AVE_GT_4 23540	39.23 3.49 0.00 N	38.38 3.05 0.00 N	36.77 2.84 0.00 N	33.98 2.48 0.00 N	37.44 2.82 0.00 N	38.46 2.98 0.00 N	35.92 3.21 0.00 N	33.05 3.14 0.00 N	43.43 4.20 0.00 N	40.76 4.12 0.00 N	46.94 4.88 -0.41 N	44.96 4.67 0.00 N	43.82 4.64 0.00 N	47.44 5.02 0.00 N	49.90 4.73 -5.64 N	42.85 4.57 0.00 N	42.15 4.39 0.00 N	63.05 6.23 0.00 N	59.87 5.76 0.00 N	45.60 4.48 0.00 N	38.83 3.92 0.00 N	36.40 3.66 0.00 N	36.70 3.52 0.00 N	32.22 2.99 0.00 N	
HUDSON_AVE_GT_5 23657	39.23 3.49 0.00 N	38.38 3.05 0.00 N	36.77 2.84 0.00 N	33.98 2.48 0.00 N	37.44 2.82 0.00 N	38.46 2.98 0.00 N	35.92 3.21 0.00 N	33.05 3.14 0.00 N	43.43 4.20 0.00 N	40.76 4.12 0.00 N	46.94 4.88 -0.41 N	44.96 4.67 0.00 N	43.82 4.64 0.00 N	47.44 5.02 0.00 N	49.90 4.73 -5.64 N	42.85 4.57 0.00 N	42.15 4.39 0.00 N	63.05 6.23 0.00 N	59.87 5.76 0.00 N	45.60 4.48 0.00 N	38.83 3.92 0.00 N	36.40 3.66 0.00 N	36.70 3.52 0.00 N	32.22 2.99 0.00 N	
HUDSON_AVE_10 24168	39.03 3.30 0.00 N	38.19 2.86 0.00 N	36.60 2.67 0.00 N	33.82 2.33 0.00 N	37.26 2.65 0.00 N	38.28 2.81 0.00 N	35.75 3.04 0.00 N	32.89 2.98 0.00 N	43.23 3.99 0.00 N	40.57 3.93 0.00 N	46.68 4.62 -0.41 N	44.71 4.41 0.00 N	43.53 4.34 0.00 N	47.14 4.72 0.00 N	49.59 4.42 -5.63 N	42.57 4.28 0.00 N	41.88 4.12 0.00 N	62.63 5.81 0.00 N	59.46 5.36 0.00 N	45.31 4.19 0.00 N	38.58 3.67 0.00 N	36.17 3.43 0.00 N	36.50 3.32 0.00 N	32.04 2.82 0.00 N	
HUNTER_MOUNT___DRP 323613	39.34 3.60 0.00 N	38.57 3.23 0.00 N	36.26 2.33 0.00 N	33.39 1.91 0.00 N	36.74 2.12 0.00 N	37.72 2.25 0.00 N	35.08 2.37 0.00 N	32.02 2.11 0.00 N	42.11 2.88 0.00 N	39.56 2.91 0.00 N	46.47 4.37 -0.45 N	44.05 3.75 0.00 N	42.49 3.31 0.00 N	45.94 3.52 0.00 N	49.07 3.37 -6.16 N	41.54 3.25 0.00 N	40.96 3.20 0.00 N	61.48 4.66 0.00 N	58.60 4.50 0.00 N	44.55 3.43 0.00 N	37.84 2.93 0.00 N	35.44 2.70 0.00 N	35.75 2.57 0.00 N	31.45 2.23 0.00 N	
HUNTLEY___63 23557	34.10 -1.64 0.00 N	33.63 -1.70 0.00 N	32.46 -1.47 0.00 N	30.02 -1.47 0.00 N	33.14 -1.47 0.00 N	33.92 -1.55 0.00 N	31.24 -1.47 0.00 N	28.55 -1.36 0.00 N	36.78 -2.45 0.00 N	33.48 -3.16 0.00 N	37.64 -4.07 -0.06 N	36.38 -3.92 0.00 N	35.25 -3.93 0.00 N	37.81 -4.61 0.00 N	35.94 -4.42 -0.84 N	34.28 -4.01 0.00 N	33.96 -3.80 0.00 N	51.34 -5.49 0.00 N	49.55 -4.55 0.00 N	37.64 -3.48 0.00 N	31.71 -3.20 0.00 N	29.78 -2.97 0.00 N	30.72 -2.46 0.00 N	27.49 -1.73 0.00 N	
HUNTLEY___64 23558	34.10 -1.64 0.00 N	33.63 -1.70 0.00 N	32.46 -1.47 0.00 N	30.02 -1.47 0.00 N	33.14 -1.47 0.00 N	33.92 -1.55 0.00 N	31.24 -1.47 0.00 N	28.55 -1.36 0.00 N	36.78 -2.45 0.00 N	33.48 -3.16 0.00 N	37.64 -4.07 -0.06 N	36.38 -3.92 0.00 N	35.25 -3.93 0.00 N	37.81 -4.61 0.00 N	35.94 -4.42 -0.84 N	34.28 -4.01 0.00 N	33.96 -3.80 0.00 N	51.34 -5.49 0.00 N	49.55 -4.55 0.00 N	37.64 -3.48 0.00 N	31.71 -3.20 0.00 N	29.78 -2.97 0.00 N	30.72 -2.46 0.00 N	27.49 -1.73 0.00 N	
HUNTLEY___65 23559	34.10 -1.64 0.00 N	33.63 -1.70 0.00 N	32.46 -1.47 0.00 N	30.02 -1.47 0.00 N	33.14 -1.47 0.00 N	33.92 -1.55 0.00 N	31.24 -1.47 0.00 N	28.55 -1.36 0.00 N	36.78 -2.45 0.00 N	33.48 -3.16 0.00 N	37.64 -4.07 -0.06 N	36.38 -3.92 0.00 N	35.25 -3.93 0.00 N	37.81 -4.61 0.00 N	35.94 -4.42 -0.84 N	34.28 -4.01 0.00 N	33.96 -3.80 0.00 N	51.34 -5.49 0.00 N	49.55 -4.55 0.00 N	37.64 -3.48 0.00 N	31.71 -3.20 0.00 N	29.78 -2.97 0.00 N	30.72 -2.46 0.00 N	27.49 -1.73 0.00 N	
HUNTLEY___66 23560	34.10 -1.64 0.00 N	33.63 -1.70 0.00 N	32.46 -1.47 0.00 N	30.02 -1.47 0.00 N	33.14 -1.47 0.00 N	33.92 -1.55 0.00 N	31.24 -1.47 0.00 N	28.55 -1.36 0.00 N	36.78 -2.45 0.00 N	33.48 -3.16 0.00 N	37.64 -4.07 -0.06 N	36.38 -3.92 0.00 N	35.25 -3.93 0.00 N	37.81 -4.61 0.00 N	35.94 -4.42 -0.84 N	34.28 -4.01 0.00 N	33.96 -3.80 0.00 N	51.34 -5.49 0.00 N	49.55 -4.55 0.00 N	37.64 -3.48 0.00 N	31.71 -3.20 0.00 N	29.78 -2.97 0.00 N	30.72 -2.46 0.00 N	27.49 -1.73 0.00 N	
HUNTLEY___67 23561	33.55 -2.19 0.00 N	33.11 -2.22 0.00 N	31.96 -1.97 0.00 N	29.57 -1.92 0.00 N	32.63 -1.98 0.00 N	33.41 -2.06 0.00 N	30.79 -1.93 0.00 N	28.16 -1.76 0.00 N	36.28 -2.95 0.00 N	33.06 -3.58 0.00 N	37.21 -4.50 -0.07 N	35.91 -4.39 0.00 N	34.98 -4.20 0.00 N	37.45 -4.97 0.00 N	35.68 -4.75 -0.90 N	33.93 -4.35 0.00 N	33.57 -4.19 0.00 N	50.62 -6.20 0.00 N	48.82 -5.28 0.00 N	37.11 -4.01 0.00 N	31.32 -3.58 0.00 N	29.41 -3.33 0.00 N	30.31 -2.86 0.00 N	27.13 -2.10 0.00 N	
HUNTLEY___68	33.55	33.11	31.96	29.57	32.63	33.41	30.79	28.16	36.28	33.06	37.21	35.91	34.98	37.45	35.68	33.93	33.57	50.62	48.82	37.11	31.32	29.41	30.31	27.13	

23562	-2.19 0.00 N	-2.22 0.00 N	-1.97 0.00 N	-1.92 0.00 N	-1.98 0.00 N	-2.06 0.00 N	-1.93 0.00 N	-1.76 0.00 N	-2.95 0.00 N	-3.58 0.00 N	-4.50 -0.07 N	-4.39 0.00 N	-4.20 0.00 N	-4.97 0.00 N	-4.75 -0.90 N	-4.35 0.00 N	-4.19 0.00 N	-6.20 0.00 N	-5.28 0.00 N	-4.01 0.00 N	-3.58 0.00 N	-3.33 0.00 N	-2.86 0.00 N	-2.10 0.00 N
HYLAND____LFGE 323620	33.43 -2.30 0.00 N	32.78 -2.55 0.00 N	31.50 -2.44 0.00 N	29.23 -2.26 0.00 N	32.18 -2.44 0.00 N	33.00 -2.48 0.00 N	30.86 -1.85 0.00 N	28.48 -1.44 0.00 N	36.96 -2.27 0.00 N	34.20 -2.44 0.00 N	38.77 -2.94 -0.07 N	37.38 -2.92 0.00 N	36.30 -2.88 0.00 N	38.85 -3.57 0.00 N	36.99 -3.52 -0.97 N	35.10 -3.19 0.00 N	34.76 -3.00 0.00 N	52.76 -4.06 0.00 N	50.83 -3.27 0.00 N	38.58 -2.54 0.00 N	32.52 -2.38 0.00 N	30.49 -2.26 0.00 N	30.95 -2.23 0.00 N	27.63 -1.60 0.00 N
INDECK____CORINTH 23802	36.53 0.80 0.00 N	35.98 0.65 0.00 N	34.38 0.44 0.00 N	31.81 0.32 0.00 N	35.13 0.52 0.00 N	36.01 0.54 0.00 N	33.46 0.75 0.00 N	30.76 0.85 0.00 N	40.65 1.42 0.00 N	38.23 1.58 0.00 N	44.36 2.16 -0.55 N	42.59 2.29 0.00 N	41.28 2.10 0.00 N	44.73 2.31 0.00 N	49.41 2.39 -7.49 N	40.53 2.24 0.00 N	39.60 1.84 0.00 N	59.30 2.48 0.00 N	56.76 2.65 0.00 N	43.03 1.91 0.00 N	36.55 1.64 0.00 N	34.54 1.79 0.00 N	34.71 1.53 0.00 N	30.33 1.10 0.00 N
INDECK____ILION 23567	36.79 1.06 0.00 N	36.19 0.85 0.00 N	34.63 0.70 0.00 N	32.07 0.57 0.00 N	35.23 0.62 0.00 N	36.13 0.66 0.00 N	33.46 0.75 0.00 N	30.62 0.70 0.00 N	40.27 1.04 0.00 N	37.72 1.08 0.01 N	42.99 1.35 0.00 N	41.62 1.32 0.00 N	40.46 1.27 0.00 N	43.78 1.36 0.00 N	40.72 1.33 0.15 N	39.59 1.31 0.00 N	39.02 1.26 0.00 N	58.59 1.77 0.00 N	55.90 1.80 0.00 N	42.52 1.40 0.00 N	36.11 1.20 0.00 N	33.84 1.09 0.00 N	34.21 1.04 0.00 N	30.06 0.84 0.00 N
INDECK____OLEAN 23982	36.22 0.48 0.00 N	35.50 0.17 0.00 N	34.37 0.43 0.00 N	31.71 0.22 0.00 N	35.01 0.40 0.00 N	35.74 0.27 0.00 N	32.60 -0.12 0.00 N	29.62 -0.29 0.00 N	38.34 -0.89 0.00 N	35.18 -1.46 0.00 N	39.76 -1.97 -0.07 N	38.48 -1.82 0.00 N	37.53 -1.65 0.00 N	40.16 -2.26 0.00 N	38.34 -2.22 -1.02 N	36.38 -1.91 0.00 N	36.07 -1.69 0.00 N	54.23 -2.59 0.00 N	52.16 -1.94 0.00 N	39.53 -1.59 0.00 N	33.68 -1.23 0.00 N	32.56 -0.18 0.00 N	33.17 0.00 0.00 N	29.40 0.17 0.00 N
INDECK____OSWEGO 23783	34.84 -0.90 0.00 N	34.36 -0.97 0.00 N	33.01 -0.92 0.00 N	30.62 -0.87 0.00 N	33.64 -0.97 0.00 N	34.48 -0.99 0.00 N	31.86 -0.85 0.00 N	29.21 -0.70 0.00 N	38.35 -0.88 0.00 N	35.82 -0.83 0.00 N	40.67 -1.00 -0.03 N	39.27 -1.03 0.00 N	38.14 -1.05 0.00 N	41.18 -1.24 0.00 N	38.73 -1.22 -0.41 N	37.11 -1.17 0.00 N	36.62 -1.14 0.00 N	55.24 -1.59 0.00 N	52.70 -1.40 0.00 N	40.03 -1.09 0.00 N	33.94 -0.96 0.00 N	31.83 -0.92 0.00 N	32.27 -0.91 0.00 N	28.48 -0.74 0.00 N
INDECK____YERKES 23781	34.10 -1.64 0.00 N	33.63 -1.70 0.00 N	32.46 -1.47 0.00 N	30.02 -1.47 0.00 N	33.14 -1.47 0.00 N	33.92 -1.55 0.00 N	31.24 -1.47 0.00 N	28.55 -1.36 0.00 N	36.78 -2.45 0.00 N	33.48 -3.16 0.00 N	37.64 -4.07 -0.06 N	36.38 -3.92 0.00 N	35.25 -3.93 0.00 N	37.81 -4.61 0.00 N	35.94 -4.42 -0.84 N	34.28 -4.01 0.00 N	33.96 -3.80 0.00 N	51.34 -5.49 0.00 N	49.55 -4.55 0.00 N	37.64 -3.48 0.00 N	31.71 -3.20 0.00 N	29.78 -2.97 0.00 N	30.72 -2.46 0.00 N	27.49 -1.73 0.00 N
INDIAN POINT_GT_1 24139	38.70 2.97 0.00 N	37.90 2.57 0.00 N	36.33 2.39 0.00 N	33.58 2.09 0.00 N	36.99 2.38 0.00 N	38.02 2.54 0.00 N	35.47 2.76 0.00 N	32.63 2.71 0.00 N	42.87 3.64 0.00 N	40.20 3.56 0.00 N	46.27 4.22 -0.41 N	44.35 4.05 0.00 N	43.19 4.01 0.00 N	46.77 4.35 0.00 N	49.23 4.10 -5.59 N	42.25 3.96 0.00 N	41.56 3.80 0.00 N	62.19 5.36 0.00 N	59.11 5.00 0.00 N	45.01 3.90 0.00 N	38.30 3.39 0.00 N	35.91 3.17 0.00 N	36.20 3.02 0.00 N	31.78 2.55 0.00 N
INDIAN POINT_GT_2 23659	38.70 2.97 0.00 N	37.90 2.57 0.00 N	36.33 2.39 0.00 N	33.58 2.09 0.00 N	36.99 2.38 0.00 N	38.02 2.54 0.00 N	35.47 2.76 0.00 N	32.63 2.71 0.00 N	42.87 3.64 0.00 N	40.20 3.56 0.00 N	46.27 4.22 -0.41 N	44.35 4.05 0.00 N	43.19 4.01 0.00 N	46.77 4.35 0.00 N	49.23 4.10 -5.59 N	42.25 3.96 0.00 N	41.56 3.80 0.00 N	62.19 5.36 0.00 N	59.11 5.00 0.00 N	45.01 3.90 0.00 N	38.30 3.39 0.00 N	35.91 3.17 0.00 N	36.20 3.02 0.00 N	31.78 2.55 0.00 N
INDIAN POINT_GT_3 24019	38.70 2.97 0.00 N	37.90 2.57 0.00 N	36.33 2.39 0.00 N	33.58 2.09 0.00 N	36.99 2.38 0.00 N	38.02 2.54 0.00 N	35.47 2.76 0.00 N	32.63 2.71 0.00 N	42.87 3.64 0.00 N	40.20 3.56 0.00 N	46.27 4.22 -0.41 N	44.35 4.05 0.00 N	43.19 4.01 0.00 N	46.77 4.35 0.00 N	49.23 4.10 -5.59 N	42.25 3.96 0.00 N	41.56 3.80 0.00 N	62.19 5.36 0.00 N	59.11 5.00 0.00 N	45.01 3.90 0.00 N	38.30 3.39 0.00 N	35.91 3.17 0.00 N	36.20 3.02 0.00 N	31.78 2.55 0.00 N
INDIAN POINT____2 23530	38.61 2.87 0.00 N	37.82 2.48 0.00 N	36.24 2.30 0.00 N	33.50 2.01 0.00 N	36.91 2.30 0.00 N	37.93 2.46 0.00 N	35.40 2.68 0.00 N	32.56 2.65 0.00 N	42.78 3.55 0.00 N	40.12 3.47 0.00 N	46.17 4.12 -0.41 N	44.24 3.94 0.00 N	43.09 3.91 0.00 N	46.66 4.24 0.00 N	49.06 3.99 -5.53 N	42.15 3.86 0.00 N	41.47 3.71 0.00 N	62.03 5.21 0.00 N	58.95 4.85 0.00 N	44.91 3.78 0.00 N	38.21 3.30 0.00 N	35.82 3.08 0.00 N	36.11 2.93 0.00 N	31.70 2.47 0.00 N
INDIAN POINT____3 23531	38.57 2.83 0.00 N	37.79 2.45 0.00 N	36.20 2.27 0.00 N	33.47 1.98 0.00 N	36.88 2.26 0.00 N	37.88 2.41 0.00 N	35.35 2.64 0.00 N	32.52 2.61 0.00 N	42.72 3.49 0.00 N	40.07 3.43 0.00 N	46.12 4.06 -0.41 N	44.20 3.90 0.00 N	43.04 3.86 0.00 N	46.61 4.19 0.00 N	49.07 3.94 -5.59 N	42.10 3.82 0.00 N	41.41 3.65 0.00 N	61.96 5.13 0.00 N	58.89 4.79 0.00 N	44.86 3.74 0.00 N	38.16 3.25 0.00 N	35.78 3.04 0.00 N	36.08 2.90 0.00 N	31.67 2.45 0.00 N
IP CORINTH____1 23988	36.63 0.89 0.00 N	36.06 0.73 0.00 N	34.44 0.51 0.00 N	31.87 0.38 0.00 N	35.19 0.58 0.00 N	36.07 0.60 0.00 N	33.52 0.81 0.00 N	30.80 0.89 0.00 N	40.72 1.49 0.00 N	38.30 1.66 0.00 N	44.47 2.28 -0.55 N	42.65 2.36 0.00 N	41.34 2.16 0.00 N	44.78 2.36 0.00 N	49.46 2.44 -7.49 N	40.57 2.28 0.00 N	39.62 1.86 0.00 N	59.31 2.49 0.00 N	56.81 2.71 0.00 N	43.09 1.96 0.00 N	36.60 1.69 0.00 N	34.58 1.84 0.00 N	34.77 1.59 0.00 N	30.38 1.16 0.00 N
IP____TICONDEROGA 23804	39.54 3.80 0.00 N	38.91 3.58 0.00 N	37.17 3.24 0.00 N	34.39 2.90 0.00 N	38.02 3.41 0.00 N	39.00 3.53 0.00 N	36.39 3.68 0.00 N	33.55 3.63 0.00 N	44.35 5.12 0.00 N	41.58 4.93 0.00 N	47.97 5.80 -0.53 N	45.95 5.65 0.00 N	44.49 5.30 0.00 N	48.23 5.81 0.00 N	52.58 5.86 -7.19 N	43.89 5.60 0.00 N	43.05 5.29 0.00 N	64.08 7.25 0.00 N	61.46 7.35 0.00 N	46.59 5.47 0.00 N	39.61 4.71 0.00 N	37.21 4.47 0.00 N	37.57 4.39 0.00 N	32.85 3.63 0.00 N

JARVIS____ 23743	35.99 0.25 0.00 N	35.54 0.21 0.00 N	34.11 0.17 0.00 N	31.65 0.16 0.00 N	34.79 0.17 0.00 N	35.65 0.18 0.00 N	32.92 0.20 0.00 N	30.12 0.21 0.00 N	39.54 0.31 0.00 N	36.97 0.33 0.00 N	42.03 0.39 0.01 N	40.66 0.36 0.00 N	39.53 0.35 0.00 N	42.80 0.38 0.00 N	39.74 0.36 0.15 N	38.63 0.34 0.00 N	38.06 0.30 0.00 N	57.26 0.44 0.00 N	54.54 0.43 0.00 N	41.45 0.33 0.00 N	35.22 0.31 0.00 N	33.01 0.26 0.00 N	33.42 0.24 0.00 N	29.43 0.20 0.00 N
JENNISON____1 23625	37.96 2.22 0.00 N	37.27 1.93 0.00 N	35.83 1.90 0.00 N	33.19 1.70 0.00 N	36.51 1.90 0.00 N	37.53 2.06 0.00 N	34.96 2.25 0.00 N	32.21 2.30 0.00 N	42.21 2.99 0.00 N	39.40 2.76 0.00 N	44.99 3.20 -0.14 N	43.36 3.06 0.00 N	42.24 3.06 0.00 N	45.56 3.14 0.00 N	44.31 2.82 -1.95 N	41.08 2.79 0.00 N	40.56 2.80 0.00 N	61.17 4.34 0.00 N	58.44 4.34 0.00 N	44.34 3.22 0.00 N	37.58 2.67 0.00 N	35.15 2.41 0.00 N	35.50 2.33 0.00 N	31.22 2.00 0.00 N
JENNISON____2 23626	37.89 2.15 0.00 N	37.20 1.87 0.00 N	35.76 1.83 0.00 N	33.13 1.64 0.00 N	36.44 1.83 0.00 N	37.47 2.00 0.00 N	34.89 2.18 0.00 N	32.15 2.24 0.00 N	42.13 2.90 0.00 N	39.33 2.69 0.00 N	44.90 3.11 -0.14 N	43.27 2.98 0.00 N	42.16 2.97 0.00 N	45.47 3.05 0.00 N	44.23 2.74 -1.95 N	41.00 2.72 0.00 N	40.48 2.72 0.00 N	61.04 4.22 0.00 N	58.32 4.22 0.00 N	44.25 3.13 0.00 N	37.50 2.59 0.00 N	35.08 2.34 0.00 N	35.44 2.26 0.00 N	31.16 1.94 0.00 N
KEDC PORT_JEFF_GT2 24210	40.10 4.36 0.00 N	39.26 3.93 0.00 N	37.78 3.85 0.00 N	34.81 3.32 0.00 N	38.33 3.72 0.00 N	39.48 4.01 0.00 N	36.61 3.90 0.00 N	33.38 3.47 0.00 N	43.83 4.60 0.00 N	39.64 4.66 1.66 N	47.34 5.37 -0.33 N	45.63 5.38 0.05 N	44.92 5.55 -0.19 N	48.47 6.01 -0.04 N	50.97 5.61 -5.82 N	43.92 5.49 -0.14 N	43.26 5.34 -0.16 N	62.29 6.72 1.26 N	59.92 5.83 0.02 N	45.91 4.86 0.07 N	38.82 4.59 0.68 N	36.40 4.22 0.57 N	37.42 4.20 -0.03 N	32.72 3.49 0.00 N
KEDC PORT_JEFF_GT3 24211	40.10 4.36 0.00 N	39.26 3.93 0.00 N	37.78 3.85 0.00 N	34.81 3.32 0.00 N	38.33 3.72 0.00 N	39.48 4.01 0.00 N	36.61 3.90 0.00 N	33.38 3.47 0.00 N	43.83 4.60 0.00 N	39.64 4.66 1.66 N	47.34 5.37 -0.33 N	45.63 5.38 0.05 N	44.92 5.55 -0.19 N	48.47 6.01 -0.04 N	50.97 5.61 -5.82 N	43.92 5.49 -0.14 N	43.26 5.34 -0.16 N	62.29 6.72 1.26 N	59.92 5.83 0.02 N	45.91 4.86 0.07 N	38.82 4.59 0.68 N	36.40 4.22 0.57 N	37.42 4.20 -0.03 N	32.72 3.49 0.00 N
KEDC_GLWD_GT4 24219	39.28 3.54 0.00 N	38.45 3.11 0.00 N	36.89 2.95 0.00 N	34.06 2.57 0.00 N	37.53 2.92 0.00 N	38.57 3.09 0.00 N	35.99 3.28 0.00 N	33.06 3.14 0.00 N	43.44 4.21 0.00 N	43.26 4.21 -2.40 N	47.17 4.98 -0.54 N	45.36 4.86 -0.20 N	45.54 4.86 -1.50 N	47.98 5.25 -0.31 N	51.53 4.96 -7.04 N	44.16 4.80 -1.08 N	44.00 4.62 -1.62 N	64.88 6.24 -1.82 N	59.84 5.71 -0.03 N	45.84 4.56 -0.15 N	40.10 4.15 -1.05 N	37.72 3.84 -1.13 N	37.42 3.62 -0.62 N	32.65 3.07 -0.35 N
KEDC_GLWD_GT5 24220	39.28 3.54 0.00 N	38.45 3.11 0.00 N	36.89 2.95 0.00 N	34.06 2.57 0.00 N	37.53 2.92 0.00 N	38.57 3.09 0.00 N	35.99 3.28 0.00 N	33.06 3.14 0.00 N	43.44 4.21 0.00 N	43.26 4.21 -2.40 N	47.17 4.98 -0.54 N	45.36 4.86 -0.20 N	45.54 4.86 -1.50 N	47.98 5.25 -0.31 N	51.53 4.96 -7.04 N	44.16 4.80 -1.08 N	44.00 4.62 -1.62 N	64.88 6.24 -1.82 N	59.84 5.71 -0.03 N	45.84 4.56 -0.15 N	40.10 4.15 -1.05 N	37.72 3.84 -1.13 N	37.42 3.62 -0.62 N	32.65 3.07 -0.35 N
KENSICO____ 23655	38.88 3.14 0.00 N	38.07 2.74 0.00 N	36.48 2.55 0.00 N	33.72 2.23 0.00 N	37.15 2.54 0.00 N	38.17 2.70 0.00 N	35.61 2.90 0.00 N	32.76 2.85 0.00 N	43.04 3.81 0.00 N	40.37 3.73 0.00 N	46.48 4.42 -0.41 N	44.53 4.23 0.00 N	43.37 4.19 0.00 N	46.97 4.55 0.00 N	49.45 4.29 -5.63 N	42.44 4.15 0.00 N	41.75 3.99 0.00 N	62.44 5.61 0.00 N	59.35 5.25 0.00 N	45.21 4.09 0.00 N	38.46 3.55 0.00 N	36.06 3.32 0.00 N	36.36 3.18 0.00 N	31.92 2.70 0.00 N
KIAC_JFK_GT1 23816	38.99 3.25 0.00 N	38.14 2.80 0.00 N	36.57 2.64 0.00 N	33.79 2.30 0.00 N	37.23 2.62 0.00 N	38.26 2.79 0.00 N	35.72 3.01 0.00 N	32.88 2.97 0.00 N	43.21 3.98 0.00 N	40.57 3.93 0.00 N	46.62 4.56 -0.41 N	44.62 4.32 0.00 N	43.38 4.20 0.00 N	46.95 4.53 0.00 N	49.38 4.21 -5.21 N	42.38 4.10 0.00 N	41.74 3.98 0.00 N	62.42 5.60 0.00 N	59.26 5.16 0.00 N	45.17 4.05 0.00 N	38.48 3.57 0.00 N	36.06 3.32 0.00 N	36.44 3.27 0.00 N	32.02 2.80 0.00 N
KIAC_JFK_GT2 23817	38.99 3.25 0.00 N	38.14 2.80 0.00 N	36.57 2.64 0.00 N	33.79 2.30 0.00 N	37.23 2.62 0.00 N	38.26 2.79 0.00 N	35.72 3.01 0.00 N	32.88 2.97 0.00 N	43.21 3.98 0.00 N	40.57 3.93 0.00 N	46.62 4.56 -0.41 N	44.62 4.32 0.00 N	43.38 4.20 0.00 N	46.95 4.53 0.00 N	49.38 4.21 -5.21 N	42.38 4.10 0.00 N	41.74 3.98 0.00 N	62.42 5.60 0.00 N	59.26 5.16 0.00 N	45.17 4.05 0.00 N	38.48 3.57 0.00 N	36.06 3.32 0.00 N	36.44 3.27 0.00 N	32.02 2.80 0.00 N
KINTIGH____ 23543	33.23 -2.51 0.00 N	32.75 -2.58 0.00 N	31.63 -2.30 0.00 N	29.34 -2.16 0.00 N	32.30 -2.31 0.00 N	32.98 -2.50 0.00 N	30.43 -2.29 0.00 N	27.91 -2.00 0.00 N	36.03 -3.20 0.00 N	32.89 -3.75 0.00 N	36.87 -4.83 -0.05 N	35.62 -4.68 0.00 N	34.64 -4.54 0.00 N	37.17 -5.25 0.00 N	35.27 -4.99 -0.73 N	33.65 -4.64 0.00 N	33.33 -4.43 0.00 N	50.38 -6.45 0.00 N	48.43 -5.67 0.00 N	36.81 -4.31 0.00 N	31.15 -3.76 0.00 N	29.32 -3.42 0.00 N	30.16 -3.02 0.00 N	27.06 -2.16 0.00 N
LEDERLE____ 23769	39.04 3.30 0.00 N	38.21 2.87 0.00 N	36.60 2.67 0.00 N	33.84 2.35 0.00 N	37.28 2.66 0.00 N	38.33 2.86 0.00 N	35.78 3.07 0.00 N	32.94 3.02 0.00 N	43.26 4.03 0.00 N	40.56 3.92 0.00 N	46.68 4.63 -0.40 N	44.74 4.44 0.00 N	43.58 4.40 0.00 N	47.19 4.77 0.00 N	49.46 4.47 -5.45 N	42.62 4.33 0.00 N	41.93 4.17 0.00 N	62.75 5.93 0.00 N	59.65 5.54 0.00 N	45.43 4.31 0.00 N	38.64 3.73 0.00 N	36.22 3.48 0.00 N	36.51 3.33 0.00 N	32.04 2.82 0.00 N
LINDEN COGEN____ 23786	38.93 3.19 0.00 N	38.08 2.75 0.00 N	36.47 2.54 0.00 N	33.71 2.22 0.00 N	37.17 2.56 0.00 N	38.11 2.63 0.00 N	35.61 2.90 0.00 N	32.77 2.86 0.00 N	43.03 3.81 0.00 N	40.41 3.77 0.00 N	46.54 4.48 -0.41 N	44.60 4.30 0.00 N	43.46 4.28 0.00 N	47.07 4.66 0.00 N	50.77 4.42 -6.82 N	55.63 4.29 -13.06 N	51.12 4.12 -9.24 N	62.60 5.78 0.00 N	59.36 5.26 0.00 N	45.23 4.12 0.00 N	38.54 3.63 0.00 N	38.18 3.40 -2.03 N	50.34 3.26 -13.90 N	31.03 2.73 0.93 N
LIPA_MISC_IPP 23656	40.03 4.29 0.00 N	39.23 3.90 0.00 N	37.75 3.82 0.00 N	34.78 3.29 0.00 N	38.30 3.69 0.00 N	39.45 3.98 0.00 N	36.49 3.78 0.00 N	33.14 3.22 0.00 N	43.52 4.29 0.00 N	39.27 4.32 1.69 N	46.96 4.99 -0.32 N	45.26 5.02 0.05 N	44.54 5.19 -0.18 N	48.06 5.60 -0.04 N	50.59 5.24 -5.82 N	43.55 5.12 -0.14 N	42.95 5.04 -0.15 N	61.96 6.42 1.28 N	59.64 5.55 0.02 N	45.67 4.62 0.07 N	38.50 4.29 0.69 N	36.10 3.94 0.58 N	37.25 4.04 -0.03 N	32.53 3.31 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
LISF___SOLAR 323691	40.09 4.35 0.00 N	39.30 3.96 0.00 N	37.80 3.87 0.00 N	34.84 3.35 0.00 N	38.36 3.75 0.00 N	39.52 4.05 0.00 N	36.54 3.83 0.00 N	33.17 3.25 0.00 N	43.57 4.34 0.00 N	39.33 4.37 1.68 N	47.00 5.03 -0.32 N	45.30 5.06 0.05 N	44.59 5.23 -0.18 N	48.11 5.65 -0.04 N	50.63 5.28 -5.82 N	43.59 5.16 -0.14 N	43.01 5.10 -0.15 N	62.06 6.51 1.27 N	59.71 5.62 0.02 N	45.73 4.67 0.07 N	38.54 4.32 0.69 N	36.14 3.97 0.58 N	37.30 4.09 -0.03 N	32.56 3.33 0.00 N	
LITTLE FALLS___HYD 24013	37.78 2.04 0.00 N	36.99 1.66 0.00 N	35.27 1.34 0.00 N	32.59 1.10 0.00 N	35.80 1.19 0.00 N	36.74 1.27 0.00 N	34.14 1.43 0.00 N	31.23 1.32 0.00 N	41.21 1.98 0.00 N	38.69 2.05 0.00 N	44.25 2.61 0.01 N	42.85 2.55 0.00 N	41.64 2.46 0.00 N	45.06 2.64 0.00 N	42.00 2.61 0.15 N	40.86 2.57 0.00 N	40.25 2.49 0.00 N	60.29 3.46 0.00 N	57.64 3.54 0.00 N	43.86 2.74 0.00 N	37.26 2.36 0.00 N	34.90 2.15 0.00 N	35.23 2.05 0.00 N	30.88 1.65 0.00 N	
LI_NEWBRDGE___DRP 323616	39.36 3.62 0.00 N	38.52 3.19 0.00 N	37.09 3.15 0.00 N	34.19 2.71 0.00 N	37.67 3.06 0.00 N	38.74 3.27 0.00 N	36.06 3.35 0.00 N	33.02 3.11 0.00 N	43.33 4.10 0.00 N	38.74 4.22 2.13 N	46.78 4.83 -0.30 N	45.07 4.85 0.08 N	44.16 4.94 -0.03 N	47.73 5.30 -0.01 N	50.24 5.02 -5.69 N	43.18 4.86 -0.04 N	42.43 4.68 0.01 N	61.42 6.21 1.61 N	59.53 5.45 0.03 N	45.59 4.57 0.09 N	38.21 4.18 0.88 N	35.83 3.85 0.76 N	36.82 3.68 0.03 N	32.30 3.11 0.04 N	
LONG_LAKE_PHOENIX 24014	34.99 -0.74 0.00 N	34.50 -0.83 0.00 N	33.14 -0.79 0.00 N	30.74 -0.75 0.00 N	33.78 -0.84 0.00 N	34.63 -0.85 0.00 N	32.02 -0.69 0.00 N	29.38 -0.54 0.00 N	38.55 -0.68 0.00 N	35.99 -0.65 -0.03 N	40.86 -0.82 -0.85 N	39.45 -0.85 -0.88 N	38.30 -0.88 0.00 N	41.34 -1.08 -1.07 N	38.90 -1.07 -1.00 N	37.28 -1.00 0.00 N	36.80 -0.96 -1.28 N	55.55 -1.28 -1.12 N	52.99 -1.12 0.00 N	40.24 -0.88 0.00 N	34.10 -0.80 0.00 N	31.98 -0.76 0.00 N	32.42 -0.76 0.00 N	28.60 -0.63 0.00 N	
LOVETT___3 23632	38.40 2.66 0.00 N	37.63 2.29 0.00 N	36.06 2.12 0.00 N	33.34 1.85 0.00 N	36.72 2.11 0.00 N	37.75 2.28 0.00 N	35.23 2.51 0.00 N	32.41 2.50 0.00 N	42.57 3.34 0.00 N	39.90 3.26 0.00 N	45.93 3.88 -0.40 N	44.00 3.70 0.00 N	42.86 3.68 0.00 N	46.40 3.99 0.00 N	48.75 3.76 -5.46 N	41.91 3.63 0.00 N	41.23 3.47 0.00 N	61.68 4.86 0.00 N	58.61 4.51 0.00 N	44.65 3.54 0.00 N	37.99 3.08 0.00 N	35.62 2.88 0.00 N	35.91 2.74 0.00 N	31.54 2.31 0.00 N	
LOVETT___4 23642	38.78 3.04 0.00 N	37.98 2.65 0.00 N	36.39 2.46 0.00 N	33.65 2.16 0.00 N	37.06 2.45 0.00 N	38.10 2.63 0.00 N	35.56 2.85 0.00 N	32.73 2.82 0.00 N	42.99 3.76 0.00 N	40.30 3.66 -0.40 N	46.39 4.34 0.00 N	44.45 4.15 0.00 N	43.29 4.11 0.00 N	46.89 4.47 0.00 N	49.19 4.19 -5.47 N	42.34 4.05 0.00 N	41.66 3.90 0.00 N	62.32 5.49 0.00 N	59.24 5.14 0.00 N	45.12 4.00 0.00 N	38.38 3.48 0.00 N	35.99 3.24 0.00 N	36.28 3.10 0.00 N	31.84 2.62 0.00 N	
LOVETT___5 23593	38.78 3.04 0.00 N	37.98 2.65 0.00 N	36.39 2.46 0.00 N	33.65 2.16 0.00 N	37.06 2.45 0.00 N	38.10 2.63 0.00 N	35.56 2.85 0.00 N	32.73 2.82 0.00 N	42.99 3.76 0.00 N	40.30 3.66 -0.40 N	46.39 4.34 0.00 N	44.45 4.15 0.00 N	43.29 4.11 0.00 N	46.89 4.47 0.00 N	49.19 4.19 -5.47 N	42.34 4.05 0.00 N	41.66 3.90 0.00 N	62.32 5.49 0.00 N	59.24 5.14 0.00 N	45.12 4.00 0.00 N	38.38 3.48 0.00 N	35.99 3.24 0.00 N	36.28 3.10 0.00 N	31.84 2.62 0.00 N	
LOWER RAQUET___HYD 24057	35.42 -0.32 0.00 N	34.86 -0.47 0.00 N	33.86 -0.08 0.00 N	31.46 -0.03 0.00 N	34.58 -0.03 0.00 N	35.39 -0.09 0.00 N	32.35 -0.36 0.00 N	28.99 -0.93 0.00 N	38.11 -1.12 0.00 N	35.40 -1.24 0.00 N	40.24 -1.41 0.00 N	39.23 -1.07 0.00 N	38.27 -0.91 0.00 N	41.46 -0.96 0.00 N	38.44 -1.09 0.00 N	37.15 -1.13 0.00 N	36.58 -1.18 0.00 N	55.44 -1.38 0.00 N	52.55 -1.55 0.00 N	39.91 -1.22 0.00 N	33.82 -1.09 0.00 N	32.05 -0.70 0.00 N	32.88 -0.29 0.00 N	28.99 -0.24 0.00 N	
LOWER___HUDSON 24059	38.09 2.35 0.00 N	37.56 2.22 0.00 N	35.91 1.98 0.00 N	33.29 1.80 0.00 N	36.66 2.04 0.00 N	37.54 2.07 0.00 N	34.88 2.16 0.00 N	31.80 1.89 0.00 N	41.86 2.63 0.00 N	39.28 2.64 -0.53 N	45.33 3.15 0.00 N	43.33 3.03 0.00 N	42.06 2.88 0.00 N	45.56 3.14 0.00 N	49.87 3.10 -7.24 N	41.26 2.98 0.00 N	40.59 2.83 0.00 N	60.73 3.90 0.00 N	57.91 3.81 0.00 N	43.98 2.86 0.00 N	37.38 2.47 0.00 N	35.05 2.30 0.00 N	35.37 2.19 0.00 N	31.07 1.84 0.00 N	
LWR___OSWEGATCHIE_HYD 23850	35.81 0.07 0.00 N	35.24 -0.09 0.00 N	34.08 0.15 0.00 N	31.66 0.17 0.00 N	34.82 0.20 0.00 N	35.67 0.20 0.00 N	32.72 0.01 0.00 N	29.61 -0.30 0.00 N	38.96 -0.27 0.00 N	36.31 -0.34 0.00 N	41.29 -0.36 0.00 N	40.16 -0.14 0.00 N	39.11 -0.07 0.00 N	42.29 -0.13 0.00 N	39.20 -0.33 0.00 N	37.87 -0.42 0.00 N	37.32 -0.44 0.00 N	56.50 -0.32 0.00 N	53.72 -0.38 0.00 N	40.78 -0.34 0.00 N	34.55 -0.36 0.00 N	32.64 -0.10 0.00 N	33.29 0.12 0.00 N	29.32 0.10 0.00 N	
LYONS_FALL_HYD 23570	36.40 0.67 0.00 N	35.85 0.51 0.00 N	34.47 0.54 0.00 N	31.99 0.51 0.00 N	35.16 0.55 0.00 N	36.08 0.61 0.00 N	33.31 0.60 0.00 N	30.48 0.56 0.00 N	40.09 0.86 0.00 N	37.46 0.82 0.00 N	42.62 0.97 0.00 N	41.28 0.98 0.00 N	40.14 0.96 0.00 N	43.37 0.95 0.00 N	40.28 0.74 0.00 N	38.98 0.69 0.00 N	38.43 0.67 0.00 N	58.05 1.23 0.00 N	55.34 1.24 0.00 N	42.02 0.90 0.00 N	35.62 0.71 0.00 N	33.45 0.71 0.00 N	33.87 0.70 0.00 N	29.79 0.57 0.00 N	
MADISON___COUNTY_LFGE 323628	36.53 0.79 0.00 N	35.95 0.61 0.00 N	34.52 0.59 0.00 N	32.03 0.54 0.00 N	35.20 0.59 0.00 N	36.12 0.65 0.00 N	33.41 0.70 0.00 N	30.68 0.76 0.00 N	40.31 1.08 0.00 N	37.67 1.03 0.00 N	42.87 1.22 0.00 N	41.49 1.19 0.00 N	40.33 1.15 0.00 N	43.56 1.14 0.00 N	40.51 0.97 0.00 N	39.24 0.95 0.00 N	38.70 0.94 0.00 N	58.40 1.57 0.00 N	55.76 1.65 0.00 N	42.28 1.16 0.00 N	35.86 0.96 0.00 N	33.61 0.86 0.00 N	34.02 0.84 0.00 N	29.92 0.70 0.00 N	
MAPLE RIDGE_WT_1 323574	35.55 -0.18 0.00 N	35.13 -0.21 0.00 N	33.78 -0.15 0.00 N	31.34 -0.15 0.00 N	34.45 -0.17 0.00 N	35.30 -0.17 0.00 N	32.48 -0.23 0.00 N	29.72 -0.20 0.00 N	39.00 -0.23 0.00 N	36.42 -0.22 0.00 N	41.37 -0.25 0.02 N	40.06 -0.24 0.00 N	38.97 -0.21 0.00 N	42.20 -0.21 0.00 N	39.00 -0.23 0.31 N	38.05 -0.23 0.00 N	37.54 -0.22 0.00 N	56.53 -0.30 0.00 N	53.82 -0.29 0.00 N	40.89 -0.23 0.00 N	34.74 -0.17 0.00 N	32.59 -0.15 0.00 N	33.05 -0.13 0.00 N	29.12 -0.10 0.00 N	
MAPLE RIDGE_WT_2	35.55	35.13	33.78	31.34	34.45	35.30	32.48	29.72	39.00	36.42	41.37	40.06	38.97	42.20	39.00	38.05	37.54	56.53	53.82	40.89	34.74	32.59	33.05	29.12	

323611	-0.18 0.00 N	-0.21 0.00 N	-0.15 0.00 N	-0.15 0.00 N	-0.17 0.00 N	-0.17 0.00 N	-0.23 0.00 N	-0.20 0.00 N	-0.23 0.00 N	-0.22 0.00 N	-0.25 0.02 N	-0.24 0.00 N	-0.21 0.00 N	-0.21 0.00 N	-0.23 0.31 N	-0.23 0.00 N	-0.22 0.00 N	-0.30 0.00 N	-0.29 0.00 N	-0.23 0.00 N	-0.17 0.00 N	-0.15 0.00 N	-0.13 0.00 N	-0.10 0.00 N
MG INDUSTRY___DRP 24185	37.29 1.56 0.00 N	36.75 1.42 0.00 N	35.21 1.28 0.00 N	32.60 1.11 0.00 N	35.84 1.22 0.00 N	36.77 1.30 0.00 N	34.10 1.38 0.00 N	31.15 1.24 0.00 N	40.96 1.73 0.00 N	38.36 1.72 0.00 N	44.05 1.89 -0.52 N	42.08 1.78 0.00 N	40.91 1.73 0.00 N	44.29 1.87 0.00 N	48.49 1.83 -7.12 N	40.05 1.77 0.00 N	39.44 1.68 0.00 N	59.09 2.26 0.00 N	56.24 2.14 0.00 N	42.76 1.64 0.00 N	36.35 1.45 0.00 N	34.07 1.33 0.00 N	34.42 1.24 0.00 N	30.25 1.02 0.00 N
MID___OSWEGATCHIE_HYD 23849	35.81 0.07 0.00 N	35.24 -0.09 0.00 N	34.08 0.15 0.00 N	31.66 0.17 0.00 N	34.82 0.20 0.00 N	35.67 0.20 0.00 N	32.72 0.01 0.00 N	29.61 -0.30 0.00 N	38.96 -0.27 0.00 N	36.31 -0.34 0.00 N	41.29 -0.36 0.00 N	40.16 -0.14 0.00 N	39.11 -0.07 0.00 N	42.29 -0.13 0.00 N	39.20 -0.33 0.00 N	37.87 -0.42 0.00 N	37.32 -0.44 0.00 N	56.50 -0.32 0.00 N	53.72 -0.38 0.00 N	40.78 -0.34 0.00 N	34.55 -0.36 0.00 N	32.64 -0.10 0.00 N	33.29 0.12 0.00 N	29.32 0.10 0.00 N
MID___RAQUETTE_HYD 23851	35.42 -0.32 0.00 N	34.86 -0.47 0.00 N	33.86 -0.08 0.00 N	31.46 -0.03 0.00 N	34.58 -0.03 0.00 N	35.39 -0.09 0.00 N	32.35 -0.36 0.00 N	28.99 -0.93 0.00 N	38.11 -1.12 0.00 N	35.40 -1.24 0.00 N	40.24 -1.41 0.00 N	39.23 -1.07 0.00 N	38.27 -0.91 0.00 N	41.46 -0.96 0.00 N	38.44 -1.09 0.00 N	37.15 -1.13 0.00 N	36.58 -1.18 0.00 N	55.44 -1.38 0.00 N	52.55 -1.55 0.00 N	39.91 -1.22 0.00 N	33.82 -1.09 0.00 N	32.05 -0.70 0.00 N	32.88 -0.29 0.00 N	28.99 -0.24 0.00 N
MILLIKEN___1 23584	35.56 -0.18 0.00 N	34.90 -0.44 0.00 N	33.63 -0.30 0.00 N	31.27 -0.22 0.00 N	34.25 -0.37 0.00 N	35.06 -0.41 0.00 N	32.62 -0.10 0.00 N	30.37 0.46 0.00 N	39.64 0.41 0.00 N	36.81 0.17 0.00 N	41.61 -0.11 -0.08 N	40.09 -0.21 0.00 N	38.96 -0.22 0.00 N	42.01 -0.41 0.00 N	40.12 -0.47 -1.05 N	37.95 -0.33 0.00 N	37.53 -0.23 0.00 N	56.60 -0.22 0.00 N	54.04 -0.06 0.00 N	41.03 -0.09 0.00 N	34.93 0.02 0.00 N	32.87 0.12 0.00 N	33.29 0.11 0.00 N	29.47 0.24 0.00 N
MILLIKEN___2 23585	35.56 -0.18 0.00 N	34.90 -0.44 0.00 N	33.63 -0.30 0.00 N	31.27 -0.22 0.00 N	34.25 -0.37 0.00 N	35.06 -0.41 0.00 N	32.62 -0.10 0.00 N	30.37 0.46 0.00 N	39.64 0.41 0.00 N	36.81 0.17 0.00 N	41.61 -0.11 -0.08 N	40.09 -0.21 0.00 N	38.96 -0.22 0.00 N	42.01 -0.41 0.00 N	40.12 -0.47 -1.05 N	37.95 -0.33 0.00 N	37.53 -0.23 0.00 N	56.60 -0.22 0.00 N	54.04 -0.06 0.00 N	41.03 -0.09 0.00 N	34.93 0.02 0.00 N	32.87 0.12 0.00 N	33.29 0.11 0.00 N	29.47 0.24 0.00 N
MILLIKEN___DIESEL 23629	35.56 -0.18 0.00 N	34.90 -0.44 0.00 N	33.63 -0.30 0.00 N	31.27 -0.22 0.00 N	34.25 -0.37 0.00 N	35.06 -0.41 0.00 N	32.62 -0.10 0.00 N	30.37 0.46 0.00 N	39.64 0.41 0.00 N	36.81 0.17 0.00 N	41.61 -0.11 -0.08 N	40.09 -0.21 0.00 N	38.96 -0.22 0.00 N	42.01 -0.41 0.00 N	40.12 -0.47 -1.05 N	37.95 -0.33 0.00 N	37.53 -0.23 0.00 N	56.60 -0.22 0.00 N	54.04 -0.06 0.00 N	41.03 -0.09 0.00 N	34.93 0.02 0.00 N	32.87 0.12 0.00 N	33.29 0.11 0.00 N	29.47 0.24 0.00 N
MILLSEAT___LFGE 323607	34.38 -1.35 0.00 N	33.87 -1.46 0.00 N	32.65 -1.28 0.00 N	30.22 -1.28 0.00 N	33.34 -1.27 0.00 N	34.13 -1.34 0.00 N	31.48 -1.23 0.00 N	28.81 -1.10 0.00 N	37.20 -2.03 0.00 N	33.95 -2.69 0.00 N	38.21 -3.50 -0.06 N	36.90 -3.39 0.00 N	35.85 -3.33 0.00 N	38.40 -4.02 0.00 N	36.47 -3.86 -0.80 N	34.82 -3.47 0.00 N	34.48 -3.28 0.00 N	52.20 -4.62 0.00 N	50.35 -3.75 0.00 N	38.24 -2.88 0.00 N	32.20 -2.70 0.00 N	30.21 -2.54 0.00 N	31.07 -2.10 0.00 N	27.75 -1.48 0.00 N
MODEL_CITY_ENERGY 24167	33.58 -2.16 0.00 N	33.12 -2.21 0.00 N	31.96 -1.97 0.00 N	29.57 -1.92 0.00 N	32.65 -1.96 0.00 N	33.41 -2.06 0.00 N	30.71 -2.00 0.00 N	28.04 -1.87 0.00 N	36.11 -3.11 0.00 N	32.84 -3.80 0.00 N	36.91 -4.80 -0.06 N	35.68 -4.62 0.00 N	34.68 -4.50 0.00 N	37.11 -5.31 0.00 N	35.33 -5.04 -0.84 N	33.68 -4.60 0.00 N	33.33 -4.43 0.00 N	50.38 -6.45 0.00 N	48.63 -5.47 0.00 N	36.97 -4.15 0.00 N	31.14 -3.76 0.00 N	29.24 -3.50 0.00 N	30.21 -2.97 0.00 N	27.06 -2.17 0.00 N
MODERN_LFGE___ 323580	33.58 -2.16 0.00 N	33.12 -2.21 0.00 N	31.96 -1.97 0.00 N	29.57 -1.92 0.00 N	32.65 -1.96 0.00 N	33.41 -2.06 0.00 N	30.71 -2.00 0.00 N	28.04 -1.87 0.00 N	36.11 -3.11 0.00 N	32.84 -3.80 0.00 N	36.91 -4.80 -0.06 N	35.68 -4.62 0.00 N	34.68 -4.50 0.00 N	37.11 -5.31 0.00 N	35.33 -5.04 -0.84 N	33.68 -4.60 0.00 N	33.33 -4.43 0.00 N	50.38 -6.45 0.00 N	48.63 -5.47 0.00 N	36.97 -4.15 0.00 N	31.14 -3.76 0.00 N	29.24 -3.50 0.00 N	30.21 -2.97 0.00 N	27.06 -2.17 0.00 N
MOHAWK_PAPER___DRP 24187	37.86 2.12 0.00 N	37.30 1.97 0.00 N	35.72 1.79 0.00 N	33.07 1.58 0.00 N	36.39 1.78 0.00 N	37.32 1.85 0.00 N	34.57 1.86 0.00 N	31.46 1.55 0.00 N	41.43 2.20 0.00 N	38.85 2.20 0.00 N	44.85 2.66 -0.54 N	42.85 2.55 0.00 N	41.63 2.45 0.00 N	45.09 2.67 0.00 N	49.47 2.61 -7.32 N	40.81 2.52 0.00 N	40.17 2.42 0.00 N	60.16 3.34 0.00 N	57.34 3.23 0.00 N	43.57 2.45 0.00 N	37.04 2.14 0.00 N	34.71 1.97 0.00 N	35.05 1.87 0.00 N	30.76 1.54 0.00 N
MONGAUP___HYD 23641	38.77 3.04 0.00 N	37.97 2.64 0.00 N	36.42 2.48 0.00 N	33.69 2.20 0.00 N	37.09 2.48 0.00 N	38.12 2.65 0.00 N	35.53 2.82 0.00 N	32.67 2.76 0.00 N	42.83 3.60 0.00 N	40.11 3.47 0.00 N	45.91 3.89 -0.38 N	44.10 3.79 0.00 N	42.95 3.77 0.00 N	46.49 4.08 0.00 N	48.53 3.82 -5.18 N	41.97 3.68 0.00 N	41.06 3.30 0.00 N	61.67 4.85 0.00 N	58.67 4.56 0.00 N	44.67 3.56 0.00 N	38.22 3.31 0.00 N	35.78 3.04 0.00 N	36.22 3.05 0.00 N	31.78 2.56 0.00 N
MONTAUK___DIESEL 23721	42.20 6.47 0.00 N	41.40 6.07 0.00 N	39.82 5.89 0.00 N	36.69 5.20 0.00 N	40.42 5.81 0.00 N	41.71 6.24 0.00 N	38.69 5.98 0.00 N	35.20 5.29 0.00 N	46.42 7.19 1.69 N	42.12 7.16 -0.32 N	50.30 8.33 0.05 N	48.51 8.26 -0.18 N	47.78 8.42 -0.04 N	51.54 9.08 -0.04 N	53.85 8.50 -5.82 N	46.69 8.27 -0.14 N	46.20 8.29 -0.15 N	67.27 11.72 1.28 N	64.64 10.56 0.02 N	49.33 8.28 0.07 N	41.49 7.27 0.69 N	38.77 6.60 0.58 N	39.74 6.53 -0.03 N	34.50 5.27 0.00 N
MUNSVILLE_WIND_PWR 323609	38.66 2.92 0.00 N	37.91 2.58 0.00 N	36.45 2.52 0.00 N	33.78 2.29 0.00 N	37.19 2.58 0.00 N	38.25 2.78 0.00 N	35.62 2.91 0.00 N	32.97 3.06 0.00 N	43.26 4.03 0.00 N	40.42 3.78 0.00 N	46.18 4.41 -0.12 N	44.57 4.27 0.00 N	43.40 4.22 0.00 N	46.75 4.33 0.00 N	45.10 3.87 -1.70 N	42.08 3.80 0.00 N	41.61 3.85 0.00 N	62.95 6.12 0.00 N	60.14 6.03 0.00 N	45.58 4.46 0.00 N	38.59 3.68 0.00 N	36.08 3.34 0.00 N	36.38 3.20 0.00 N	31.96 2.74 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT2_5 24240	39.24 3.50 0.00 N	38.37 3.04 0.00 N	36.74 2.81 0.00 N	33.95 2.46 0.00 N	37.40 2.79 0.00 N	38.36 2.89 0.00 N	35.85 3.14 0.00 N	32.99 3.08 0.00 N	43.34 4.11 0.00 N	40.68 4.04 0.00 N	46.88 4.82 -0.42 N	44.84 4.54 0.00 N	43.79 4.60 -0.01 N	47.39 4.97 0.00 N	58.24 4.68 -14.02 N	55.88 4.54 -13.06 N	51.35 4.35 -9.24 N	62.84 6.02 0.00 N	59.71 5.60 0.00 N	45.57 4.44 -0.01 N	38.81 3.90 0.00 N	38.44 3.66 -2.04 N	53.66 3.47 -17.01 N	37.64 3.02 -5.40 N	
NARROWS_GT2_6 24241	39.24 3.50 0.00 N	38.37 3.04 0.00 N	36.74 2.81 0.00 N	33.95 2.46 0.00 N	37.40 2.79 0.00 N	38.36 2.89 0.00 N	35.85 3.14 0.00 N	32.99 3.08 0.00 N	43.34 4.11 0.00 N	40.68 4.04 0.00 N	46.88 4.82 -0.42 N	44.84 4.54 0.00 N	43.79 4.60 -0.01 N	47.39 4.97 0.00 N	58.24 4.68 -14.02 N	55.88 4.54 -13.06 N	51.35 4.35 -9.24 N	62.84 6.02 0.00 N	59.71 5.60 0.00 N	45.57 4.44 -0.01 N	38.81 3.90 0.00 N	38.44 3.66 -2.04 N	53.66 3.47 -17.01 N	37.64 3.02 -5.40 N	
NARROWS_GT2_7 24242	39.24 3.50 0.00 N	38.37 3.04 0.00 N	36.74 2.81 0.00 N	33.95 2.46 0.00 N	37.40 2.79 0.00 N	38.36 2.89 0.00 N	35.85 3.14 0.00 N	32.99 3.08 0.00 N	43.34 4.11 0.00 N	40.68 4.04 0.00 N	46.88 4.82 -0.42 N	44.84 4.54 0.00 N	43.79 4.60 -0.01 N	47.39 4.97 0.00 N	58.24 4.68 -14.02 N	55.88 4.54 -13.06 N	51.35 4.35 -9.24 N	62.84 6.02 0.00 N	59.71 5.60 0.00 N	45.57 4.44 -0.01 N	38.81 3.90 0.00 N	38.44 3.66 -2.04 N	53.66 3.47 -17.01 N	37.64 3.02 -5.40 N	
NARROWS_GT2_8 24243	39.24 3.50 0.00 N	38.37 3.04 0.00 N	36.74 2.81 0.00 N	33.95 2.46 0.00 N	37.40 2.79 0.00 N	38.36 2.89 0.00 N	35.85 3.14 0.00 N	32.99 3.08 0.00 N	43.34 4.11 0.00 N	40.68 4.04 0.00 N	46.88 4.82 -0.42 N	44.84 4.54 0.00 N	43.79 4.60 -0.01 N	47.39 4.97 0.00 N	58.24 4.68 -14.02 N	55.88 4.54 -13.06 N	51.35 4.35 -9.24 N	62.84 6.02 0.00 N	59.71 5.60 0.00 N	45.57 4.44 -0.01 N	38.81 3.90 0.00 N	38.44 3.66 -2.04 N	53.66 3.47 -17.01 N	37.64 3.02 -5.40 N	
NEG CAPITAL___MECHNVIL 23645	38.49 2.75 0.00 N	37.96 2.62 0.00 N	36.29 2.36 0.00 N	33.63 2.14 0.00 N	37.05 2.44 0.00 N	37.97 2.50 0.00 N	35.30 2.59 0.00 N	32.26 2.34 0.00 N	42.51 3.28 0.00 N	39.93 3.29 -0.53 N	46.10 3.92 0.00 N	44.10 3.80 0.00 N	42.82 3.64 0.00 N	46.37 3.95 0.00 N	50.68 3.87 -7.28 N	42.00 3.71 0.00 N	41.30 3.55 0.00 N	61.86 5.03 0.00 N	59.01 4.91 0.00 N	44.78 3.66 0.00 N	38.04 3.13 0.00 N	35.67 2.92 0.00 N	35.96 2.78 0.00 N	31.54 2.31 0.00 N	
NEG CENTRAL_HIGH_ACRES 23767	33.97 -1.77 0.00 N	33.46 -1.87 0.00 N	32.20 -1.73 0.00 N	29.86 -1.63 0.00 N	32.86 -1.76 0.00 N	33.65 -1.83 0.00 N	31.10 -1.61 0.00 N	28.44 -1.48 0.00 N	37.05 -2.18 0.00 N	34.29 -2.35 0.00 N	38.73 -2.97 -0.05 N	37.38 -2.92 0.00 N	36.30 -2.88 0.00 N	39.05 -3.37 0.00 N	36.96 -3.22 -0.64 N	35.32 -2.97 0.00 N	34.97 -2.79 0.00 N	52.95 -3.87 0.00 N	50.71 -3.39 0.00 N	38.48 -2.64 0.00 N	32.53 -2.38 0.00 N	30.50 -2.24 0.00 N	31.10 -2.07 0.00 N	27.59 -1.63 0.00 N	
NEG CENTRAL___DRP 24199	35.47 -0.27 0.00 N	34.85 -0.49 0.00 N	33.52 -0.41 0.00 N	31.08 -0.41 0.00 N	34.19 -0.42 0.00 N	35.08 -0.40 0.00 N	32.56 -0.15 0.00 N	30.01 0.10 0.00 N	39.20 -0.02 0.00 N	36.48 -0.16 0.00 N	41.41 -0.29 -0.05 N	39.94 -0.36 0.00 N	38.83 -0.36 0.00 N	41.81 -0.61 0.00 N	39.61 -0.65 -0.72 N	37.80 -0.48 0.00 N	37.35 -0.40 0.00 N	56.40 -0.42 0.00 N	53.96 -0.14 0.00 N	40.96 -0.16 0.00 N	34.70 -0.21 0.00 N	32.50 -0.24 0.00 N	33.00 -0.18 0.00 N	29.16 -0.06 0.00 N	
NEG CENTRAL___INDECK 23768	34.50 -1.24 0.00 N	33.85 -1.48 0.00 N	32.56 -1.38 0.00 N	30.18 -1.31 0.00 N	33.25 -1.36 0.00 N	34.12 -1.36 0.00 N	31.82 -0.89 0.00 N	29.31 -0.61 0.00 N	38.07 -1.16 0.00 N	35.19 -1.46 0.00 N	39.91 -1.81 -0.07 N	38.48 -1.82 0.00 N	37.39 -1.79 0.00 N	40.04 -2.38 0.00 N	38.13 -2.38 -0.98 N	36.21 -2.07 0.00 N	35.85 -1.90 0.00 N	54.34 -2.49 0.00 N	52.32 -1.79 0.00 N	39.70 -1.42 0.00 N	33.50 -1.41 0.00 N	31.36 -1.38 0.00 N	31.90 -1.28 0.00 N	28.34 -0.88 0.00 N	
NEG CENTRAL___SENECA 23627	35.60 -0.14 0.00 N	34.95 -0.38 0.00 N	33.65 -0.28 0.00 N	31.18 -0.31 0.00 N	34.33 -0.28 0.00 N	35.24 -0.23 0.00 N	32.75 0.04 0.00 N	30.14 0.22 0.00 N	39.30 0.07 0.00 N	36.53 -0.11 0.00 N	41.46 -0.25 -0.06 N	39.96 -0.34 0.00 N	38.87 -0.31 0.00 N	41.80 -0.62 0.00 N	39.67 -0.66 -0.81 N	37.80 -0.49 0.00 N	37.39 -0.37 0.00 N	56.50 -0.33 0.00 N	54.13 0.03 0.00 N	41.08 -0.04 0.00 N	34.79 -0.12 0.00 N	32.56 -0.18 0.00 N	33.08 -0.10 0.00 N	29.25 0.03 0.00 N	
NEG CENTRAL___STATE_STREET 24147	36.21 0.47 0.00 N	35.44 0.11 0.00 N	34.06 0.13 0.00 N	31.60 0.11 0.00 N	34.72 0.10 0.00 N	35.60 0.12 0.00 N	33.09 0.38 0.00 N	31.09 1.18 0.00 N	40.67 1.45 0.00 N	37.75 1.11 0.00 N	42.78 1.08 -0.05 N	41.22 0.92 0.00 N	40.04 0.86 0.00 N	43.14 0.72 0.00 N	40.84 0.57 -0.73 N	39.08 0.79 0.00 N	38.59 0.83 0.00 N	58.22 1.40 0.00 N	55.66 1.55 0.00 N	42.24 1.12 0.00 N	35.84 0.93 0.00 N	33.61 0.87 0.00 N	34.07 0.90 0.00 N	30.13 0.91 0.00 N	
NEG MILLWOOD___DRP 24198	39.23 3.49 0.00 N	38.41 3.07 0.00 N	36.79 2.86 0.00 N	34.01 2.53 0.00 N	37.47 2.86 0.00 N	38.51 3.04 0.00 N	35.95 3.24 0.00 N	33.07 3.16 0.00 N	43.46 4.23 0.00 N	40.78 4.14 -0.42 N	46.98 4.91 0.00 N	45.02 4.72 0.00 N	43.84 4.66 0.00 N	47.47 5.05 0.00 N	50.03 4.76 -5.74 N	42.90 4.61 0.00 N	42.25 4.49 0.00 N	63.27 6.45 0.00 N	60.17 6.07 0.00 N	45.78 4.66 0.00 N	38.93 4.02 0.00 N	36.47 3.72 0.00 N	36.74 3.57 0.00 N	32.26 3.03 0.00 N	
NEG NORTH_FLCN_SEA 23793	35.31 -0.43 0.00 N	34.97 -0.36 0.00 N	33.79 -0.14 0.00 N	31.24 -0.25 0.00 N	34.39 -0.22 0.00 N	35.19 -0.28 0.00 N	32.33 -0.38 0.00 N	29.46 -0.45 0.00 N	38.60 -0.63 0.00 N	36.01 -0.63 0.00 N	40.95 -0.70 0.00 N	39.64 -0.66 0.00 N	38.45 -0.73 0.00 N	41.69 -0.73 0.00 N	38.95 -0.58 0.00 N	37.69 -0.60 0.00 N	37.20 -0.55 0.00 N	56.01 -0.82 0.00 N	53.39 -0.71 0.00 N	40.53 -0.59 0.00 N	34.49 -0.42 0.00 N	32.38 -0.36 0.00 N	32.87 -0.30 0.00 N	28.92 -0.31 0.00 N	
NEG NORTH_KES_CHATEGAY 23792	35.26 -0.48 0.00 N	34.97 -0.37 0.00 N	33.72 -0.21 0.00 N	31.26 -0.23 0.00 N	34.39 -0.23 0.00 N	35.17 -0.30 0.00 N	32.25 -0.47 0.00 N	29.35 -0.56 0.00 N	38.43 -0.80 0.00 N	35.77 -0.88 0.00 N	40.66 -0.99 0.00 N	39.50 -0.80 0.00 N	38.38 -0.80 0.00 N	41.63 -0.79 0.00 N	38.81 -0.72 0.00 N	37.54 -0.75 0.00 N	37.06 -0.70 0.00 N	55.81 -1.01 0.00 N	53.14 -0.96 0.00 N	40.39 -0.73 0.00 N	34.36 -0.54 0.00 N	32.27 -0.48 0.00 N	32.79 -0.39 0.00 N	28.87 -0.35 0.00 N	
NEG NORTH___ALICE_FALLS	35.50	35.18	33.97	31.43	34.57	35.38	32.50	29.62	38.82	36.24	41.22	39.88	38.69	41.97	39.19	37.88	37.38	56.31	53.69	40.77	34.69	32.57	33.07	29.10	

23915	-0.24 0.00 N	-0.16 0.00 N	0.03 0.00 N	-0.06 0.00 N	-0.04 0.00 N	-0.10 0.00 N	-0.21 0.00 N	-0.29 0.00 N	-0.41 0.00 N	-0.40 0.00 N	-0.42 0.00 N	-0.42 0.00 N	-0.49 0.00 N	-0.45 0.00 N	-0.35 0.00 N	-0.41 0.00 N	-0.37 0.00 N	-0.51 0.00 N	-0.41 0.00 N	-0.35 0.00 N	-0.22 0.00 N	-0.17 0.00 N	-0.11 0.00 N	-0.13 0.00 N
NEG NORTH___LWR_SARANAC 23913	35.50 -0.24 0.00 N	35.18 -0.16 0.00 N	33.97 0.03 0.00 N	31.43 -0.06 0.00 N	34.57 -0.04 0.00 N	35.38 -0.10 0.00 N	32.50 -0.21 0.00 N	29.62 -0.29 0.00 N	38.82 -0.41 0.00 N	36.24 -0.40 0.00 N	41.22 -0.42 0.00 N	39.88 -0.42 0.00 N	38.69 -0.49 0.00 N	41.97 -0.45 0.00 N	39.19 -0.35 0.00 N	37.88 -0.41 0.00 N	37.38 -0.37 0.00 N	56.31 -0.51 0.00 N	53.69 -0.41 0.00 N	40.77 -0.35 0.00 N	34.69 -0.22 0.00 N	32.57 -0.17 0.00 N	33.07 -0.11 0.00 N	29.10 -0.13 0.00 N
NEG NORTH___PLATTSBURG 23628	35.50 -0.24 0.00 N	35.18 -0.16 0.00 N	33.97 0.03 0.00 N	31.43 -0.06 0.00 N	34.57 -0.04 0.00 N	35.38 -0.10 0.00 N	32.50 -0.21 0.00 N	29.62 -0.29 0.00 N	38.82 -0.41 0.00 N	36.24 -0.40 0.00 N	41.22 -0.42 0.00 N	39.88 -0.42 0.00 N	38.69 -0.49 0.00 N	41.97 -0.45 0.00 N	39.19 -0.35 0.00 N	37.88 -0.41 0.00 N	37.38 -0.37 0.00 N	56.31 -0.51 0.00 N	53.69 -0.41 0.00 N	40.77 -0.35 0.00 N	34.69 -0.22 0.00 N	32.57 -0.17 0.00 N	33.07 -0.11 0.00 N	29.10 -0.13 0.00 N
NEG WEST_LEA_LOCKPORT 23791	33.70 -2.03 0.00 N	33.23 -2.11 0.00 N	32.07 -1.86 0.00 N	29.67 -1.82 0.00 N	32.75 -1.86 0.00 N	33.52 -1.95 0.00 N	30.84 -1.87 0.00 N	28.18 -1.73 0.00 N	36.30 -2.94 0.00 N	33.02 -3.62 0.00 N	37.11 -4.60 0.00 N	35.87 -4.43 0.00 N	34.86 -4.32 0.00 N	37.31 -5.11 0.00 N	35.49 -4.87 0.00 N	33.84 -4.45 0.00 N	33.49 -4.27 0.00 N	50.63 -6.19 0.00 N	48.88 -5.22 0.00 N	37.14 -3.99 0.00 N	31.29 -3.61 0.00 N	29.39 -3.36 0.00 N	30.33 -2.85 0.00 N	27.16 -2.06 0.00 N
NEG WEST___LANCASTR 23811	33.73 -2.01 0.00 N	33.12 -2.21 0.00 N	32.02 -1.91 0.00 N	29.59 -1.90 0.00 N	32.68 -1.94 0.00 N	33.58 -1.89 0.00 N	31.21 -1.50 0.00 N	28.62 -1.29 0.00 N	36.93 -2.30 0.00 N	33.83 -2.82 0.00 N	38.24 -3.49 0.00 N	36.82 -3.48 0.00 N	35.94 -3.24 0.00 N	38.55 -3.87 0.00 N	36.84 -3.71 0.00 N	34.94 -3.35 0.00 N	34.51 -3.25 0.00 N	51.90 -4.93 0.00 N	50.07 -4.03 0.00 N	38.05 -3.07 0.00 N	32.21 -2.69 0.00 N	30.17 -2.57 0.00 N	30.88 -2.30 0.00 N	27.46 -1.76 0.00 N
NEG_PENN_ALLEGHNY 23528	36.31 0.58 0.00 N	35.70 0.36 0.00 N	34.35 0.42 0.00 N	31.79 0.30 0.00 N	34.98 0.37 0.00 N	35.95 0.49 0.00 N	33.48 0.77 0.00 N	30.75 0.84 0.00 N	40.17 0.94 0.00 N	37.41 0.77 0.00 N	42.66 0.87 0.00 N	41.04 0.74 0.00 N	40.00 0.82 0.00 N	43.15 0.73 0.00 N	42.06 0.67 0.00 N	39.01 0.72 0.00 N	38.47 0.71 0.00 N	57.83 1.01 0.00 N	55.32 1.22 0.00 N	42.00 0.88 0.00 N	35.67 0.76 0.00 N	33.38 0.64 0.00 N	33.80 0.62 0.00 N	29.79 0.57 0.00 N
NEG___GEN_MONROE 24207	35.14 -0.60 0.00 N	34.57 -0.76 0.00 N	33.29 -0.64 0.00 N	30.84 -0.65 0.00 N	33.98 -0.64 0.00 N	34.80 -0.67 0.00 N	32.20 -0.51 0.00 N	29.56 -0.35 0.00 N	38.39 -0.84 0.00 N	35.31 -1.33 0.00 N	39.79 -1.91 0.00 N	38.40 -1.90 0.00 N	37.30 -1.88 0.00 N	40.04 -2.38 0.00 N	37.91 -2.33 0.00 N	36.26 -2.03 0.00 N	35.93 -1.83 0.00 N	54.46 -2.37 0.00 N	52.34 -1.76 0.00 N	39.72 -1.39 0.00 N	33.51 -1.39 0.00 N	31.40 -1.34 0.00 N	32.08 -1.10 0.00 N	28.51 -0.72 0.00 N
NEPA___ENERGY 23901	33.81 -1.92 0.00 N	33.11 -2.22 0.00 N	32.10 -1.83 0.00 N	29.64 -1.85 0.00 N	32.74 -1.88 0.00 N	33.78 -1.70 0.00 N	31.64 -1.07 0.00 N	29.03 -0.88 0.00 N	37.40 -1.83 0.00 N	34.35 -2.29 0.00 N	39.01 -2.72 0.00 N	37.43 -2.87 0.00 N	36.70 -2.47 0.00 N	39.44 -2.98 0.00 N	37.87 -2.80 0.00 N	35.83 -2.45 0.00 N	35.30 -2.46 0.00 N	52.68 -4.14 0.00 N	50.74 -3.36 0.00 N	38.54 -2.58 0.00 N	32.80 -2.11 0.00 N	30.71 -2.03 0.00 N	31.27 -1.91 0.00 N	27.73 -1.50 0.00 N
NEVERSINK___HYD 23608	37.81 2.07 0.00 N	37.18 1.85 0.00 N	35.77 1.83 0.00 N	33.11 1.63 0.00 N	36.47 1.85 0.00 N	37.47 2.00 0.00 N	34.90 2.19 0.00 N	32.07 2.16 0.00 N	42.10 2.88 0.00 N	39.40 2.76 0.00 N	45.13 3.15 0.00 N	43.44 3.14 0.00 N	42.36 3.18 0.00 N	45.85 3.43 0.00 N	47.31 3.18 0.00 N	41.38 3.09 0.00 N	40.79 3.03 0.00 N	61.38 4.55 0.00 N	58.39 4.29 0.00 N	44.37 3.24 0.00 N	37.64 2.74 0.00 N	35.24 2.49 0.00 N	35.52 2.34 0.00 N	31.25 2.03 0.00 N
NEWTON___FALLS_HYD 23847	35.81 0.07 0.00 N	35.24 -0.09 0.00 N	34.08 0.15 0.00 N	31.66 0.17 0.00 N	34.82 0.20 0.00 N	35.67 0.20 0.00 N	32.72 0.01 0.00 N	29.61 -0.30 0.00 N	38.96 -0.27 0.00 N	36.31 -0.34 0.00 N	41.29 -0.36 0.00 N	40.16 -0.14 0.00 N	39.11 -0.07 0.00 N	42.29 -0.13 0.00 N	39.20 -0.33 0.00 N	37.87 -0.42 0.00 N	37.32 -0.44 0.00 N	56.50 -0.32 0.00 N	53.72 -0.38 0.00 N	40.78 -0.34 0.00 N	34.55 -0.36 0.00 N	32.64 -0.10 0.00 N	33.29 0.12 0.00 N	29.32 0.10 0.00 N
NIAGARA____ 23760	33.19 -2.55 0.00 N	32.75 -2.58 0.00 N	31.61 -2.33 0.00 N	29.25 -2.24 0.00 N	32.28 -2.34 0.00 N	33.00 -2.47 0.00 N	30.32 -2.40 0.00 N	27.68 -2.23 0.00 N	35.65 -3.58 0.00 N	32.42 -4.22 0.00 N	36.43 -5.28 0.00 N	35.22 -5.08 0.00 N	34.26 -4.92 0.00 N	36.66 -5.76 0.00 N	34.88 -5.49 0.00 N	33.21 -5.07 0.00 N	32.86 -4.90 0.00 N	49.65 -7.17 0.00 N	47.91 -6.19 0.00 N	36.42 -4.70 0.00 N	30.68 -4.23 0.00 N	28.82 -3.93 0.00 N	29.79 -3.39 0.00 N	26.71 -2.51 0.00 N
NINE_MILE_1 23575	34.56 -1.18 0.00 N	34.11 -1.22 0.00 N	32.77 -1.17 0.00 N	30.40 -1.09 0.00 N	33.39 -1.22 0.00 N	34.21 -1.26 0.00 N	31.61 -1.11 0.00 N	28.96 -0.95 0.00 N	38.01 -1.22 0.00 N	35.46 -1.18 0.00 N	40.24 -1.44 0.00 N	38.87 -1.43 0.00 N	37.77 -1.41 0.00 N	40.79 -1.63 0.00 N	38.32 -1.56 0.00 N	36.79 -1.49 0.00 N	36.31 -1.44 0.00 N	54.73 -2.10 0.00 N	52.20 -1.90 0.00 N	39.66 -1.46 0.00 N	33.63 -1.28 0.00 N	31.54 -1.20 0.00 N	32.01 -1.17 0.00 N	28.25 -0.98 0.00 N
NINE_MILE_2 23744	34.56 -1.17 0.00 N	34.11 -1.22 0.00 N	32.77 -1.16 0.00 N	30.40 -1.09 0.00 N	33.40 -1.22 0.00 N	34.22 -1.26 0.00 N	31.61 -1.10 0.00 N	28.96 -0.95 0.00 N	38.01 -1.22 0.00 N	35.47 -1.18 0.00 N	40.25 -1.42 0.00 N	38.88 -1.42 0.00 N	37.77 -1.41 0.00 N	40.79 -1.63 0.00 N	38.33 -1.55 0.00 N	36.80 -1.49 0.00 N	36.32 -1.44 0.00 N	54.73 -2.09 0.00 N	52.22 -1.89 0.00 N	39.66 -1.46 0.00 N	33.64 -1.27 0.00 N	31.55 -1.19 0.00 N	32.01 -1.17 0.00 N	28.25 -0.97 0.00 N
NM_CAPITAL___DRP 24208	37.81 2.07 0.00 N	37.26 1.93 0.00 N	35.67 1.74 0.00 N	33.03 1.54 0.00 N	36.34 1.72 0.00 N	37.25 1.78 0.00 N	34.49 1.78 0.00 N	31.30 1.39 0.00 N	41.20 1.97 0.00 N	38.62 1.98 0.00 N	44.57 2.40 -0.53 N	42.59 2.29 0.00 N	41.38 2.20 0.00 N	44.80 2.38 0.00 N	49.15 2.36 -7.26 N	40.55 2.27 0.00 N	39.93 2.17 0.00 N	59.78 2.95 0.00 N	56.96 2.85 0.00 N	43.28 2.17 0.00 N	36.82 1.91 0.00 N	34.50 1.75 0.00 N	34.83 1.66 0.00 N	30.59 1.37 0.00 N

NM_CENTRAL___DRP 24181	35.37 -0.37 0.00 N	34.85 -0.48 0.00 N	33.48 -0.45 0.00 N	31.05 -0.44 0.00 N	34.12 -0.50 0.00 N	34.99 -0.48 0.00 N	32.39 -0.33 0.00 N	29.73 -0.18 0.00 N	38.98 -0.25 0.00 N	36.37 -0.28 0.00 N	41.28 -0.40 -0.03 N	39.85 -0.45 0.00 N	38.73 -0.45 0.00 N	41.80 -0.62 0.00 N	39.34 -0.64 -0.45 N	37.71 -0.58 0.00 N	37.22 -0.54 0.00 N	56.14 -0.68 0.00 N	53.61 -0.49 0.00 N	40.71 -0.41 0.00 N	34.51 -0.39 0.00 N	32.35 -0.39 0.00 N	32.80 -0.38 0.00 N	28.93 -0.30 0.00 N
NM_FRONTIER___DRP 24179	33.39 -2.35 0.00 N	32.95 -2.38 0.00 N	31.81 -2.12 0.00 N	29.44 -2.05 0.00 N	32.49 -2.13 0.00 N	33.23 -2.24 0.00 N	30.52 -2.19 0.00 N	27.87 -2.05 0.00 N	35.86 -3.36 0.00 N	32.60 -4.04 0.00 N	36.62 -5.09 -0.06 N	35.41 -4.89 0.00 N	34.41 -4.77 0.00 N	36.82 -5.60 0.00 N	35.03 -5.34 -0.84 N	33.37 -4.92 0.00 N	33.03 -4.73 0.00 N	49.92 -6.90 0.00 N	48.19 -5.91 0.00 N	36.62 -4.50 0.00 N	30.84 -4.07 0.00 N	28.98 -3.77 0.00 N	29.96 -3.22 0.00 N	26.87 -2.35 0.00 N
NM_ST_REGIS___HYD 24053	35.56 -0.18 0.00 N	35.05 -0.28 0.00 N	33.99 0.06 0.00 N	31.57 0.08 0.00 N	34.72 0.11 0.00 N	35.52 0.05 0.00 N	32.48 -0.23 0.00 N	29.20 -0.71 0.00 N	38.36 -0.87 0.00 N	35.67 -0.98 0.00 N	40.53 -1.11 0.00 N	39.48 -0.82 0.00 N	38.47 -0.71 0.00 N	41.69 -0.74 0.00 N	38.69 -0.85 0.00 N	37.40 -0.88 0.00 N	36.85 -0.91 0.00 N	55.83 -1.00 0.00 N	52.97 -1.13 0.00 N	40.22 -0.90 0.00 N	34.11 -0.80 0.00 N	32.25 -0.49 0.00 N	33.04 -0.14 0.00 N	29.11 -0.12 0.00 N
NORTHPORT___1 23551	39.66 3.92 0.00 N	38.82 3.48 0.00 N	37.37 3.44 0.00 N	34.42 2.93 0.00 N	37.85 3.24 0.00 N	38.99 3.52 0.00 N	36.21 3.50 0.00 N	33.14 3.23 0.00 N	43.42 4.19 0.00 N	39.13 4.26 1.77 N	46.83 4.86 -0.32 N	45.13 4.88 0.06 N	44.39 5.06 -0.15 N	47.98 5.52 -0.03 N	50.50 5.17 -5.80 N	43.45 5.05 -0.12 N	42.67 4.79 -0.12 N	61.63 6.14 1.34 N	59.44 5.36 0.02 N	45.58 4.54 0.07 N	38.35 4.17 0.73 N	36.01 3.88 0.61 N	37.02 3.82 -0.02 N	32.50 3.28 0.01 N
NORTHPORT___2 23552	39.66 3.92 0.00 N	38.82 3.48 0.00 N	37.37 3.44 0.00 N	34.42 2.93 0.00 N	37.85 3.24 0.00 N	38.99 3.52 0.00 N	36.21 3.50 0.00 N	33.14 3.23 0.00 N	43.42 4.19 0.00 N	39.13 4.26 1.77 N	46.83 4.86 -0.32 N	45.13 4.88 0.06 N	44.39 5.06 -0.15 N	47.98 5.52 -0.03 N	50.50 5.17 -5.80 N	43.45 5.05 -0.12 N	42.67 4.79 -0.12 N	61.63 6.14 1.34 N	59.44 5.36 0.02 N	45.58 4.54 0.07 N	38.35 4.17 0.73 N	36.01 3.88 0.61 N	37.02 3.82 -0.02 N	32.50 3.28 0.01 N
NORTHPORT___3 23553	39.48 3.74 0.00 N	38.64 3.30 0.00 N	37.19 3.26 0.00 N	34.27 2.79 0.00 N	37.74 3.13 0.00 N	38.83 3.36 0.00 N	36.13 3.42 0.00 N	33.07 3.15 0.00 N	43.34 4.11 0.00 N	39.13 4.22 1.74 N	46.74 4.78 -0.32 N	45.09 4.85 0.05 N	44.33 4.99 -0.16 N	47.88 5.43 -0.03 N	50.42 5.08 -5.81 N	43.37 4.96 -0.13 N	42.60 4.71 -0.13 N	61.53 6.02 1.31 N	59.36 5.28 0.02 N	45.54 4.49 0.07 N	38.33 4.13 0.71 N	36.02 3.87 0.60 N	36.97 3.77 -0.02 N	32.42 3.20 0.00 N
NORTHPORT___4 23650	39.48 3.74 0.00 N	38.64 3.30 0.00 N	37.19 3.26 0.00 N	34.27 2.79 0.00 N	37.74 3.13 0.00 N	38.83 3.36 0.00 N	36.13 3.42 0.00 N	33.07 3.15 0.00 N	43.34 4.11 0.00 N	39.13 4.22 1.74 N	46.74 4.78 -0.32 N	45.09 4.85 0.05 N	44.33 4.99 -0.16 N	47.88 5.43 -0.03 N	50.42 5.08 -5.81 N	43.37 4.96 -0.13 N	42.60 4.71 -0.13 N	61.53 6.02 1.31 N	59.36 5.28 0.02 N	45.54 4.49 0.07 N	38.33 4.13 0.71 N	36.02 3.87 0.60 N	36.97 3.77 -0.02 N	32.42 3.20 0.00 N
NORTHPORT___IC 23718	39.66 3.92 0.00 N	38.82 3.48 0.00 N	37.37 3.44 0.00 N	34.42 2.93 0.00 N	37.85 3.24 0.00 N	38.99 3.52 0.00 N	36.21 3.50 0.00 N	33.14 3.23 0.00 N	43.42 4.19 0.00 N	39.13 4.26 1.77 N	46.83 4.86 -0.32 N	45.13 4.88 0.06 N	44.39 5.06 -0.15 N	47.98 5.52 -0.03 N	50.50 5.17 -5.80 N	43.45 5.05 -0.12 N	42.67 4.79 -0.12 N	61.63 6.14 1.34 N	59.44 5.36 0.02 N	45.58 4.54 0.07 N	38.35 4.17 0.73 N	36.01 3.88 0.61 N	37.02 3.82 -0.02 N	32.50 3.28 0.01 N
NPX_GEN_1385_PROXY 323591	39.70 3.97 0.00 N	38.88 3.55 0.00 N	37.42 3.49 0.00 N	34.35 2.87 0.00 N	37.44 2.83 0.00 N	38.83 3.36 0.00 N	35.83 3.12 0.00 N	33.06 3.14 0.00 N	42.73 3.51 0.00 N	38.20 3.33 1.77 N	45.77 3.80 -0.32 N	44.10 3.85 0.06 N	43.47 4.13 -0.15 N	47.63 5.18 -0.03 N	50.08 4.75 -5.80 N	43.09 4.68 -0.12 N	41.70 3.82 -0.12 N	60.19 4.70 1.34 N	58.04 3.96 0.02 N	44.52 3.48 0.07 N	37.50 3.32 0.73 N	35.18 3.05 0.61 N	36.39 3.19 -0.02 N	32.55 3.33 0.01 N
NPX_GEN_CSC 323557	40.12 4.38 0.00 N	39.36 4.03 0.00 N	37.87 3.93 0.00 N	34.89 3.40 0.00 N	38.42 3.80 0.00 N	39.58 4.10 0.00 N	36.49 3.78 0.00 N	32.99 3.08 0.00 N	43.36 4.13 0.00 N	39.09 4.13 1.69 N	46.75 4.78 -0.32 N	45.06 4.82 0.05 N	44.36 5.00 -0.18 N	47.86 5.40 -0.04 N	50.40 5.04 -5.82 N	43.36 4.94 -0.14 N	42.84 4.93 -0.15 N	61.71 6.17 1.28 N	59.38 5.30 0.02 N	45.48 4.43 0.07 N	38.33 4.11 0.69 N	35.95 3.78 0.58 N	37.18 3.98 -0.03 N	32.43 3.21 0.00 N
NSINS_S_GLNS_FALLS 23858	37.41 1.67 0.00 N	36.84 1.50 0.00 N	35.21 1.27 0.00 N	32.58 1.09 0.00 N	35.99 1.38 0.00 N	36.89 1.42 0.00 N	34.31 1.60 0.00 N	31.54 1.63 0.00 N	41.67 2.44 0.00 N	39.16 2.52 0.00 N	45.38 3.19 -0.55 N	43.54 3.24 0.00 N	42.23 3.05 0.00 N	45.75 3.33 0.00 N	50.34 3.35 -7.45 N	41.47 3.18 0.00 N	40.59 2.83 0.00 N	60.74 3.92 0.00 N	58.10 4.00 0.00 N	44.02 2.90 0.00 N	37.39 2.48 0.00 N	35.27 2.53 0.00 N	35.48 2.30 0.00 N	31.02 1.80 0.00 N
NUCOR_STEEL___DRP 24197	35.86 0.12 0.00 N	35.10 -0.24 0.00 N	33.74 -0.19 0.00 N	31.31 -0.18 0.00 N	34.38 -0.23 0.00 N	35.24 -0.23 0.00 N	32.76 0.05 0.00 N	30.89 0.98 0.00 N	40.38 1.16 0.00 N	37.39 0.75 0.00 N	42.33 0.62 -0.05 N	40.79 0.49 0.00 N	39.62 0.43 0.00 N	42.70 0.28 0.00 N	40.43 0.16 -0.73 N	38.71 0.42 0.00 N	38.19 0.43 0.00 N	57.59 0.76 0.00 N	55.03 0.93 0.00 N	41.79 0.67 0.00 N	35.48 0.57 0.00 N	33.28 0.54 0.00 N	33.76 0.58 0.00 N	29.88 0.65 0.00 N
NYISO_LBMP_REFERENCE 24008	35.74 0.00 0.00 N	35.33 0.00 0.00 N	33.93 0.00 0.00 N	31.49 0.00 0.00 N	34.61 0.00 0.00 N	35.47 0.00 0.00 N	32.71 0.00 0.00 N	29.91 0.00 0.00 N	39.23 0.00 0.00 N	36.64 0.00 0.00 N	41.65 0.00 0.00 N	40.30 0.00 0.00 N	39.18 0.00 0.00 N	42.42 0.00 0.00 N	39.53 0.00 0.00 N	38.28 0.00 0.00 N	37.76 0.00 0.00 N	56.82 0.00 0.00 N	54.10 0.00 0.00 N	41.12 0.00 0.00 N	34.91 0.00 0.00 N	32.74 0.00 0.00 N	33.18 0.00 0.00 N	29.22 0.00 0.00 N
NYPA_BRENTWD____GT 24164	39.99 4.26 0.00 N	39.13 3.80 0.00 N	37.65 3.72 0.00 N	34.69 3.20 0.00 N	38.18 3.56 0.00 N	39.32 3.85 0.00 N	36.53 3.82 0.00 N	33.41 3.50 0.00 N	43.83 4.60 0.00 N	39.75 4.68 1.58 N	47.36 5.38 -0.33 N	45.66 5.40 0.05 N	44.96 5.57 -0.22 N	48.50 6.03 -0.04 N	51.02 5.63 -5.85 N	43.95 5.50 -0.17 N	43.22 5.28 -0.19 N	62.23 6.60 1.19 N	59.91 5.83 0.02 N	46.02 4.96 0.06 N	38.81 4.55 0.64 N	36.49 4.28 0.53 N	37.43 4.21 -0.05 N	32.77 3.54 -0.01 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NYPA_GOWANUS____GT5 24156	39.24 3.50 0.00 N	38.37 3.04 0.00 N	36.74 2.81 0.00 N	33.95 2.46 0.00 N	37.40 2.79 0.00 N	38.36 2.89 0.00 N	35.85 3.14 0.00 N	32.99 3.08 0.00 N	43.34 4.11 0.00 N	40.68 4.04 0.00 N	46.88 4.81 -0.42 N	44.83 4.53 0.00 N	43.78 4.59 -0.01 N	47.38 4.96 0.00 N	58.24 4.68 -14.02 N	55.88 4.54 -13.06 N	51.34 4.34 -9.24 N	62.83 6.01 0.00 N	59.69 5.58 0.00 N	45.56 4.43 -0.01 N	38.80 3.89 0.00 N	38.42 3.64 -2.04 N	53.66 3.47 -17.01 N	37.64 3.02 -5.40 N	
NYPA_GOWANUS____GT6 24157	39.24 3.50 0.00 N	38.37 3.04 0.00 N	36.74 2.81 0.00 N	33.95 2.46 0.00 N	37.40 2.79 0.00 N	38.36 2.89 0.00 N	35.85 3.14 0.00 N	32.99 3.08 0.00 N	43.34 4.11 0.00 N	40.68 4.04 0.00 N	46.88 4.81 -0.42 N	44.83 4.53 0.00 N	43.78 4.59 -0.01 N	47.38 4.96 0.00 N	58.24 4.68 -14.02 N	55.88 4.54 -13.06 N	51.34 4.34 -9.24 N	62.83 6.01 0.00 N	59.69 5.58 0.00 N	45.56 4.43 -0.01 N	38.80 3.89 0.00 N	38.42 3.64 -2.04 N	53.66 3.47 -17.01 N	37.64 3.02 -5.40 N	
NYPA_HARLEM__RVR__GT1 24160	39.13 3.40 0.00 N	38.28 2.94 0.00 N	36.66 2.73 0.00 N	33.88 2.39 0.00 N	37.31 2.70 0.00 N	38.33 2.86 0.00 N	35.79 3.08 0.00 N	32.87 2.96 0.00 N	43.22 3.99 0.00 N	40.54 3.90 0.00 N	46.69 4.63 -0.41 N	44.51 4.21 0.00 N	43.47 4.29 0.00 N	47.03 4.61 0.00 N	49.54 4.37 -5.64 N	42.57 4.29 0.00 N	41.82 4.07 0.00 N	62.46 5.63 0.00 N	59.31 5.21 0.00 N	45.27 4.15 0.00 N	38.58 3.67 0.00 N	36.16 3.42 0.00 N	36.39 3.22 0.00 N	32.08 2.86 0.00 N	
NYPA_HARLEM__RVR__GT2 24161	39.13 3.40 0.00 N	38.28 2.94 0.00 N	36.66 2.73 0.00 N	33.88 2.39 0.00 N	37.31 2.70 0.00 N	38.33 2.86 0.00 N	35.79 3.08 0.00 N	32.87 2.96 0.00 N	43.22 3.99 0.00 N	40.54 3.90 0.00 N	46.69 4.63 -0.41 N	44.51 4.21 0.00 N	43.47 4.29 0.00 N	47.03 4.61 0.00 N	49.54 4.37 -5.64 N	42.57 4.29 0.00 N	41.82 4.07 0.00 N	62.46 5.63 0.00 N	59.31 5.21 0.00 N	45.27 4.15 0.00 N	38.58 3.67 0.00 N	36.16 3.42 0.00 N	36.39 3.22 0.00 N	32.08 2.86 0.00 N	
NYPA_KENT____GT 24152	39.21 3.47 0.00 N	38.35 3.02 0.00 N	36.71 2.78 0.00 N	33.93 2.44 0.00 N	37.38 2.77 0.00 N	38.35 2.88 0.00 N	35.82 3.11 0.00 N	32.97 3.06 0.00 N	43.32 4.08 0.00 N	40.66 4.02 0.00 N	46.85 4.78 -0.42 N	44.81 4.51 0.00 N	43.75 4.56 0.00 N	47.34 4.92 0.00 N	58.71 4.64 -14.53 N	51.79 4.51 -9.00 N	50.35 4.32 -8.27 N	62.78 5.96 0.00 N	59.62 5.51 0.00 N	45.49 4.37 0.00 N	38.76 3.86 0.00 N	39.42 3.63 -3.05 N	50.20 3.44 -13.58 N	37.62 3.00 -5.40 N	
NYPA_POUCH1____GT 24155	39.12 3.38 0.00 N	38.26 2.92 0.00 N	36.62 2.69 0.00 N	33.85 2.36 0.00 N	37.30 2.68 0.00 N	38.24 2.77 0.00 N	35.73 3.02 0.00 N	32.88 2.97 0.00 N	43.18 3.95 0.00 N	40.54 3.90 0.00 N	46.71 4.64 -0.42 N	44.65 4.35 0.00 N	43.61 4.43 -0.01 N	47.21 4.79 0.00 N	58.08 4.52 -14.02 N	55.72 4.37 -13.06 N	51.17 4.17 -9.24 N	62.58 5.76 0.00 N	59.51 5.40 0.00 N	45.43 4.30 -0.01 N	38.68 3.77 0.00 N	38.31 3.54 -2.04 N	53.55 3.36 -17.01 N	37.52 2.90 -5.40 N	
NYPA_VERNON____GT2 24162	39.18 3.45 0.00 N	38.33 2.99 0.00 N	36.70 2.76 0.00 N	33.91 2.42 0.00 N	37.36 2.74 0.00 N	38.34 2.86 0.00 N	35.80 3.09 0.00 N	32.94 3.03 0.00 N	43.29 4.06 0.00 N	40.64 4.00 0.00 N	46.82 4.76 -0.41 N	44.78 4.48 0.00 N	43.69 4.51 0.00 N	47.30 4.88 0.00 N	49.77 4.60 -5.64 N	42.75 4.47 0.00 N	42.04 4.29 0.00 N	62.75 5.93 0.00 N	59.58 5.48 0.00 N	45.48 4.35 0.00 N	38.74 3.84 0.00 N	36.34 3.60 0.00 N	36.58 3.40 0.00 N	32.20 2.98 0.00 N	
NYPA_VERNON____GT3 24163	39.18 3.45 0.00 N	38.33 2.99 0.00 N	36.70 2.76 0.00 N	33.91 2.42 0.00 N	37.36 2.74 0.00 N	38.34 2.86 0.00 N	35.80 3.09 0.00 N	32.94 3.03 0.00 N	43.29 4.06 0.00 N	40.64 4.00 0.00 N	46.82 4.76 -0.41 N	44.78 4.48 0.00 N	43.69 4.51 0.00 N	47.30 4.88 0.00 N	49.77 4.60 -5.64 N	42.75 4.47 0.00 N	42.04 4.29 0.00 N	62.75 5.93 0.00 N	59.58 5.48 0.00 N	45.48 4.35 0.00 N	38.74 3.84 0.00 N	36.34 3.60 0.00 N	36.58 3.40 0.00 N	32.20 2.98 0.00 N	
NYPA__ASTORIA_CC1 323568	39.15 3.41 0.00 N	38.29 2.95 0.00 N	36.66 2.72 0.00 N	33.88 2.39 0.00 N	37.32 2.71 0.00 N	38.29 2.82 0.00 N	35.76 3.05 0.00 N	32.91 2.99 0.00 N	43.24 4.01 0.00 N	40.60 3.96 0.00 N	46.75 4.69 -0.41 N	44.71 4.41 0.00 N	43.65 4.46 0.00 N	47.23 4.81 0.00 N	49.72 4.55 -5.64 N	42.70 4.42 0.00 N	41.99 4.23 0.00 N	62.67 5.84 0.00 N	59.50 5.39 0.00 N	45.40 4.28 0.00 N	38.71 3.80 0.00 N	36.30 3.56 0.00 N	36.54 3.36 0.00 N	32.18 2.96 0.00 N	
NYPA__ASTORIA_CC2 323569	39.15 3.41 0.00 N	38.29 2.95 0.00 N	36.66 2.72 0.00 N	33.88 2.39 0.00 N	37.32 2.71 0.00 N	38.29 2.82 0.00 N	35.76 3.05 0.00 N	32.91 2.99 0.00 N	43.24 4.01 0.00 N	40.60 3.96 0.00 N	46.75 4.69 -0.41 N	44.71 4.41 0.00 N	43.65 4.46 0.00 N	47.23 4.81 0.00 N	49.72 4.55 -5.64 N	42.70 4.42 0.00 N	41.99 4.23 0.00 N	62.67 5.84 0.00 N	59.50 5.39 0.00 N	45.40 4.28 0.00 N	38.71 3.80 0.00 N	36.30 3.56 0.00 N	36.54 3.36 0.00 N	32.18 2.96 0.00 N	
NYPA__HOLTSVILL 23794	39.83 4.09 0.00 N	39.00 3.67 0.00 N	37.54 3.61 0.00 N	34.59 3.10 0.00 N	38.07 3.46 0.00 N	39.22 3.74 0.00 N	36.37 3.66 0.00 N	33.17 3.26 0.00 N	43.52 4.29 0.00 N	39.31 4.37 1.70 N	46.99 5.02 -0.32 N	45.28 5.04 0.05 N	44.56 5.21 -0.17 N	48.09 5.64 -0.04 N	50.63 5.28 -5.82 N	43.57 5.15 -0.14 N	42.90 5.00 -0.15 N	61.93 6.39 1.28 N	59.64 5.56 0.02 N	45.70 4.65 0.07 N	38.51 4.30 0.70 N	36.13 3.97 0.58 N	37.18 3.97 -0.03 N	32.53 3.31 0.00 N	
NYPA__HELLGATE_GT1 24158	39.13 3.40 0.00 N	38.28 2.94 0.00 N	36.66 2.73 0.00 N	33.88 2.39 0.00 N	37.31 2.70 0.00 N	38.33 2.86 0.00 N	35.79 3.08 0.00 N	32.87 2.96 0.00 N	43.22 3.99 0.00 N	40.54 3.90 0.00 N	46.69 4.63 -0.41 N	44.51 4.21 0.00 N	43.47 4.29 0.00 N	47.03 4.61 0.00 N	49.54 4.37 -5.64 N	42.57 4.29 0.00 N	41.82 4.07 0.00 N	62.46 5.63 0.00 N	59.31 5.21 0.00 N	45.27 4.15 0.00 N	38.58 3.67 0.00 N	36.16 3.42 0.00 N	36.39 3.22 0.00 N	32.08 2.86 0.00 N	
NYPA__HELLGATE_GT2 24159	39.13 3.40 0.00 N	38.28 2.94 0.00 N	36.66 2.73 0.00 N	33.88 2.39 0.00 N	37.31 2.70 0.00 N	38.33 2.86 0.00 N	35.79 3.08 0.00 N	32.87 2.96 0.00 N	43.22 3.99 0.00 N	40.54 3.90 0.00 N	46.69 4.63 -0.41 N	44.51 4.21 0.00 N	43.47 4.29 0.00 N	47.03 4.61 0.00 N	49.54 4.37 -5.64 N	42.57 4.29 0.00 N	41.82 4.07 0.00 N	62.46 5.63 0.00 N	59.31 5.21 0.00 N	45.27 4.15 0.00 N	38.58 3.67 0.00 N	36.16 3.42 0.00 N	36.39 3.22 0.00 N	32.08 2.86 0.00 N	
NYS_BARGE__HYD	33.78	33.31	32.15	29.73	32.83	33.60	30.91	28.25	36.39	33.11	37.21	35.97	34.94	37.40	35.58	33.93	33.60	50.78	49.04	37.25	31.39	29.47	30.41	27.23	

23848	-1.96 0.00 N	-2.03 0.00 N	-1.78 0.00 N	-1.75 0.00 N	-1.78 0.00 N	-1.87 0.00 N	-1.80 0.00 N	-1.66 0.00 N	-2.84 0.00 N	-3.53 0.00 N	-4.50 -0.06 N	-4.33 0.00 N	-4.24 0.00 N	-5.02 0.00 N	-4.78 -0.83 N	-4.35 0.00 N	-4.16 0.00 N	-6.05 0.00 N	-5.07 0.00 N	-3.87 0.00 N	-3.52 0.00 N	-3.28 0.00 N	-2.76 0.00 N	-2.00 0.00 N
O.H_GEN_BRUCE 24063	33.17 -2.57 0.00 N	32.74 -2.60 0.00 N	31.59 -2.34 0.00 N	29.24 -2.25 0.00 N	32.27 -2.34 0.00 N	32.99 -2.49 0.00 N	30.32 -2.40 0.00 N	27.69 -2.23 0.00 N	35.66 -3.57 0.00 N	32.44 -4.20 0.00 N	36.46 -5.25 -0.06 N	35.25 -5.05 0.00 N	34.29 -4.89 0.00 N	36.71 -5.71 0.00 N	34.89 -5.45 -0.81 N	33.25 -5.04 0.00 N	35.00 -4.23 0.00 N	49.71 -7.11 0.00 N	45.00 -5.20 -2.11 N	36.46 -4.66 0.00 N	30.71 -4.20 0.00 N	28.85 -3.89 0.00 N	29.81 -3.37 0.00 N	26.72 -2.51 0.00 N
OAK ORCHARD___HYD 24046	34.75 -0.98 0.00 N	34.24 -1.10 0.00 N	32.97 -0.97 0.00 N	30.55 -0.94 0.00 N	33.64 -0.98 0.00 N	34.43 -1.04 0.00 N	31.86 -0.85 0.00 N	29.23 -0.68 0.00 N	38.03 -1.20 0.00 N	35.06 -1.58 0.00 N	39.55 -2.15 -0.05 N	38.16 -2.13 0.00 N	37.08 -2.10 0.00 N	39.83 -2.58 0.00 N	37.70 -2.51 -0.68 N	36.04 -2.25 0.00 N	35.71 -2.04 0.00 N	54.09 -2.74 0.00 N	51.89 -2.21 0.00 N	39.40 -1.72 0.00 N	33.27 -1.64 0.00 N	31.19 -1.56 0.00 N	31.82 -1.35 0.00 N	28.28 -0.95 0.00 N
OCC_CHEM___DRP 24175	33.45 -2.28 0.00 N	33.02 -2.32 0.00 N	31.87 -2.07 0.00 N	29.49 -2.00 0.00 N	32.55 -2.06 0.00 N	33.29 -2.19 0.00 N	30.57 -2.14 0.00 N	27.92 -1.99 0.00 N	35.94 -3.29 0.00 N	32.67 -3.98 0.00 N	36.70 -5.01 -0.06 N	35.49 -4.81 0.00 N	34.47 -4.72 0.00 N	36.89 -5.53 0.00 N	35.10 -5.27 -0.84 N	33.43 -4.85 0.00 N	33.11 -4.65 0.00 N	50.04 -6.79 0.00 N	48.29 -5.81 0.00 N	36.69 -4.43 0.00 N	30.91 -4.00 0.00 N	29.03 -3.71 0.00 N	30.01 -3.16 0.00 N	26.92 -2.31 0.00 N
OLIN_CORP_DRP 24177	33.48 -2.25 0.00 N	33.02 -2.31 0.00 N	31.88 -2.06 0.00 N	29.49 -2.00 0.00 N	32.55 -2.06 0.00 N	33.31 -2.17 0.00 N	30.62 -2.09 0.00 N	27.95 -1.96 0.00 N	36.00 -3.23 0.00 N	32.74 -3.91 0.00 N	36.79 -4.92 -0.06 N	35.57 -4.73 0.00 N	34.58 -4.60 0.00 N	37.01 -5.41 0.00 N	35.26 -5.13 -0.86 N	33.58 -4.70 0.00 N	33.22 -4.54 0.00 N	50.20 -6.62 0.00 N	48.46 -5.64 0.00 N	36.83 -4.29 0.00 N	31.03 -3.88 0.00 N	29.14 -3.61 0.00 N	30.11 -3.07 0.00 N	26.98 -2.25 0.00 N
ONONDAGA_REF_OCCRA 23987	35.55 -0.19 0.00 N	35.02 -0.32 0.00 N	33.64 -0.29 0.00 N	31.20 -0.29 0.00 N	34.27 -0.35 0.00 N	35.14 -0.33 0.00 N	32.55 -0.16 0.00 N	29.90 -0.02 0.00 N	39.21 -0.02 0.00 N	36.59 -0.05 0.00 N	41.56 -0.12 -0.04 N	40.11 -0.19 0.00 N	38.98 -0.20 0.00 N	42.06 -0.36 0.00 N	39.72 -0.37 -0.56 N	37.94 -0.34 0.00 N	37.46 -0.30 0.00 N	56.52 -0.31 0.00 N	53.96 -0.14 0.00 N	40.98 -0.14 0.00 N	34.75 -0.15 0.00 N	32.58 -0.16 0.00 N	33.00 -0.18 0.00 N	29.09 -0.13 0.00 N
ONONDAGA___COGEN 23986	35.41 -0.33 0.00 N	34.89 -0.44 0.00 N	33.55 -0.39 0.00 N	31.10 -0.39 0.00 N	34.17 -0.45 0.00 N	35.05 -0.43 0.00 N	32.45 -0.26 0.00 N	29.83 -0.09 0.00 N	39.09 -0.14 0.00 N	36.47 -0.17 0.00 N	41.41 -0.28 -0.04 N	39.96 -0.34 0.00 N	38.80 -0.38 0.00 N	41.88 -0.54 0.00 N	39.53 -0.56 -0.56 N	37.78 -0.50 0.00 N	37.29 -0.47 0.00 N	56.30 -0.53 0.00 N	53.73 -0.37 0.00 N	40.80 -0.32 0.00 N	34.59 -0.32 0.00 N	32.43 -0.32 0.00 N	32.86 -0.32 0.00 N	28.98 -0.24 0.00 N
ONTARIO___LFGE 23819	35.60 -0.14 0.00 N	34.95 -0.38 0.00 N	33.65 -0.28 0.00 N	31.18 -0.31 0.00 N	34.33 -0.28 0.00 N	35.24 -0.23 0.00 N	32.75 0.04 0.00 N	30.14 0.22 0.00 N	39.30 0.07 0.00 N	36.53 -0.11 0.00 N	41.46 -0.25 -0.06 N	39.96 -0.34 0.00 N	38.87 -0.31 0.00 N	41.80 -0.62 0.00 N	39.67 -0.66 -0.81 N	37.80 -0.49 0.00 N	37.39 -0.37 0.00 N	56.50 -0.33 0.00 N	54.13 0.03 0.00 N	41.08 -0.04 0.00 N	34.79 -0.12 0.00 N	32.56 -0.18 0.00 N	33.08 -0.10 0.00 N	29.25 0.03 0.00 N
OSWEGATCHIE___HYD 24044	35.81 0.07 0.00 N	35.24 -0.09 0.00 N	34.08 0.15 0.00 N	31.66 0.17 0.00 N	34.82 0.20 0.00 N	35.67 0.20 0.00 N	32.72 0.01 0.00 N	29.61 -0.30 0.00 N	38.96 -0.27 0.00 N	36.31 -0.34 0.00 N	41.29 -0.36 0.00 N	40.16 -0.14 0.00 N	39.11 -0.07 0.00 N	42.29 -0.13 0.00 N	39.20 -0.33 0.00 N	37.87 -0.42 0.00 N	37.32 -0.44 0.00 N	56.50 -0.32 0.00 N	53.72 -0.38 0.00 N	40.78 -0.34 0.00 N	34.55 -0.36 0.00 N	32.64 -0.10 0.00 N	33.29 0.12 0.00 N	29.32 0.10 0.00 N
OSWEGO___5 23606	34.84 -0.89 0.00 N	34.37 -0.96 0.00 N	33.03 -0.90 0.00 N	30.64 -0.85 0.00 N	33.66 -0.95 0.00 N	34.50 -0.97 0.00 N	31.89 -0.82 0.00 N	29.23 -0.68 0.00 N	38.33 -0.90 0.00 N	35.76 -0.88 0.00 N	40.60 -1.08 -0.03 N	39.21 -1.09 0.00 N	38.09 -1.09 0.00 N	41.14 -1.28 0.00 N	38.71 -1.23 -0.40 N	37.13 -1.16 0.00 N	36.63 -1.13 0.00 N	55.21 -1.61 0.00 N	52.68 -1.42 0.00 N	40.02 -1.10 0.00 N	33.94 -0.96 0.00 N	31.82 -0.92 0.00 N	32.29 -0.89 0.00 N	28.49 -0.73 0.00 N
OSWEGO___6 23613	34.84 -0.89 0.00 N	34.37 -0.96 0.00 N	33.03 -0.90 0.00 N	30.64 -0.85 0.00 N	33.66 -0.95 0.00 N	34.50 -0.97 0.00 N	31.89 -0.82 0.00 N	29.23 -0.68 0.00 N	38.33 -0.90 0.00 N	35.76 -0.88 0.00 N	40.60 -1.08 -0.03 N	39.21 -1.09 0.00 N	38.09 -1.09 0.00 N	41.14 -1.28 0.00 N	38.71 -1.23 -0.40 N	37.13 -1.16 0.00 N	36.63 -1.13 0.00 N	55.21 -1.61 0.00 N	52.68 -1.42 0.00 N	40.02 -1.10 0.00 N	33.94 -0.96 0.00 N	31.82 -0.92 0.00 N	32.29 -0.89 0.00 N	28.49 -0.73 0.00 N
OUTOKUMPU-AB___DRP 24206	34.10 -1.64 0.00 N	33.63 -1.70 0.00 N	32.46 -1.47 0.00 N	30.02 -1.47 0.00 N	33.14 -1.47 0.00 N	33.92 -1.55 0.00 N	31.24 -1.47 0.00 N	28.55 -1.36 0.00 N	36.78 -2.45 0.00 N	33.48 -3.16 0.00 N	37.64 -4.07 -0.06 N	36.38 -3.92 0.00 N	35.25 -3.93 0.00 N	37.81 -4.61 0.00 N	35.94 -4.42 -0.84 N	34.28 -4.01 0.00 N	33.96 -3.80 0.00 N	51.34 -5.49 0.00 N	49.55 -4.55 0.00 N	37.64 -3.48 0.00 N	31.71 -3.20 0.00 N	29.78 -2.97 0.00 N	30.72 -2.46 0.00 N	27.49 -1.73 0.00 N
OXBOW____ 24026	33.88 -1.86 0.00 N	33.41 -1.92 0.00 N	32.26 -1.68 0.00 N	29.84 -1.66 0.00 N	32.94 -1.68 0.00 N	33.70 -1.77 0.00 N	31.00 -1.71 0.00 N	28.32 -1.59 0.00 N	36.47 -2.75 0.00 N	33.19 -3.45 0.00 N	37.30 -4.41 -0.06 N	36.07 -4.24 0.00 N	34.98 -4.20 0.00 N	37.48 -4.95 0.00 N	35.63 -4.74 -0.84 N	33.96 -4.33 0.00 N	33.64 -4.12 0.00 N	50.87 -5.96 0.00 N	49.10 -5.00 0.00 N	37.31 -3.81 0.00 N	31.43 -3.48 0.00 N	29.51 -3.24 0.00 N	30.47 -2.71 0.00 N	27.29 -1.93 0.00 N
OXY_CHEM_DSASP 323612	33.45 -2.28 0.00 N	33.02 -2.32 0.00 N	31.87 -2.07 0.00 N	29.49 -2.00 0.00 N	32.55 -2.06 0.00 N	33.29 -2.19 0.00 N	30.57 -2.14 0.00 N	27.92 -1.99 0.00 N	35.94 -3.29 0.00 N	32.67 -3.98 0.00 N	36.70 -5.01 -0.06 N	35.49 -4.81 0.00 N	34.47 -4.72 0.00 N	36.89 -5.53 0.00 N	35.10 -5.27 -0.84 N	33.43 -4.85 0.00 N	33.11 -4.65 0.00 N	50.04 -6.79 0.00 N	48.29 -5.81 0.00 N	36.69 -4.43 0.00 N	30.91 -4.00 0.00 N	29.03 -3.71 0.00 N	30.01 -3.16 0.00 N	26.92 -2.31 0.00 N

PEEKSKILL____ 23653	38.70 2.97 0.00 N	37.90 2.57 0.00 N	36.33 2.39 0.00 N	33.58 2.09 0.00 N	36.99 2.38 0.00 N	38.02 2.54 0.00 N	35.47 2.76 0.00 N	32.63 2.71 0.00 N	42.87 3.64 0.00 N	40.20 3.56 0.00 N	46.27 4.22 -0.41 N	44.35 4.05 0.00 N	43.19 4.01 0.00 N	46.77 4.35 0.00 N	49.23 4.10 -5.59 N	42.25 3.96 0.00 N	41.56 3.80 0.00 N	62.19 5.36 0.00 N	59.11 5.00 0.00 N	45.01 3.90 0.00 N	38.30 3.39 0.00 N	35.91 3.17 0.00 N	36.20 3.02 0.00 N	31.78 2.55 0.00 N
PGE MADISON____WINDPWR 24146	38.66 2.97 0.00 N	37.91 2.58 0.00 N	36.45 2.52 0.00 N	33.78 2.29 0.00 N	37.19 2.58 0.00 N	38.25 2.78 0.00 N	35.62 2.91 0.00 N	32.97 3.06 0.00 N	43.26 4.03 0.00 N	40.42 3.78 0.00 N	46.18 4.41 -0.12 N	44.57 4.27 0.00 N	43.40 4.22 0.00 N	46.75 4.33 0.00 N	45.10 3.87 -1.70 N	42.08 3.80 0.00 N	41.61 3.85 0.00 N	62.95 6.12 0.00 N	60.14 6.03 0.00 N	45.58 4.46 0.00 N	38.59 3.68 0.00 N	36.08 3.34 0.00 N	36.38 3.20 0.00 N	31.96 2.74 0.00 N
PIERCEFIELD____HYD 23852	35.42 -0.32 0.00 N	34.86 -0.47 0.00 N	33.86 -0.08 0.00 N	31.46 -0.03 0.00 N	34.58 -0.03 0.00 N	35.39 -0.09 0.00 N	32.35 -0.36 0.00 N	28.99 -0.93 0.00 N	38.11 -1.12 0.00 N	35.40 -1.24 0.00 N	40.24 -1.41 0.00 N	39.23 -1.07 0.00 N	38.27 -0.91 0.00 N	41.46 -0.96 0.00 N	38.44 -1.09 0.00 N	37.15 -1.13 0.00 N	36.58 -1.18 0.00 N	55.44 -1.38 0.00 N	52.55 -1.55 0.00 N	39.91 -1.22 0.00 N	33.82 -1.09 0.00 N	32.05 -0.70 0.00 N	32.88 -0.29 0.00 N	28.99 -0.24 0.00 N
PINELAWN_CC_1 323563	39.90 4.16 0.00 N	39.03 3.69 0.00 N	37.56 3.63 0.00 N	34.61 3.12 0.00 N	38.11 3.50 0.00 N	39.21 3.74 0.00 N	36.49 3.78 0.00 N	33.40 3.49 0.00 N	43.85 4.62 0.00 N	40.34 4.71 1.01 N	47.41 5.40 -0.36 N	45.71 5.42 0.01 N	45.13 5.55 -0.39 N	48.45 5.95 -0.08 N	50.89 5.34 -6.02 N	43.70 5.12 -0.30 N	43.04 4.89 -0.39 N	62.26 6.20 0.77 N	59.58 5.48 0.01 N	45.73 4.65 0.03 N	38.74 4.24 0.41 N	36.44 4.00 0.30 N	37.48 4.17 -0.13 N	32.81 3.53 -0.06 N
PJM_GEN_KEystone 24065	36.82 1.08 0.00 N	36.05 0.71 0.00 N	34.68 0.75 0.00 N	32.05 0.56 0.00 N	35.34 0.73 0.00 N	31.00 0.71 1.69 N	34.01 1.29 0.00 N	31.27 1.36 0.00 N	40.81 1.58 0.00 N	38.03 1.38 0.00 N	43.57 1.64 -0.28 N	41.78 1.48 0.00 N	40.78 1.60 0.00 N	44.05 1.63 0.00 N	44.94 1.53 -3.88 N	39.85 1.57 0.00 N	39.23 1.47 0.00 N	58.65 1.82 0.00 N	55.98 1.88 0.00 N	42.59 1.47 0.00 N	36.24 1.34 0.00 N	33.96 1.21 0.00 N	34.33 1.15 0.00 N	30.23 1.00 0.00 N
PJM_GEN_NEPTUNE_PROXY 323594	39.33 3.59 0.00 N	38.49 3.15 0.00 N	37.08 3.14 0.00 N	34.18 2.69 0.00 N	37.66 3.05 0.00 N	38.71 3.24 0.00 N	36.05 3.34 0.00 N	32.99 3.08 0.00 N	43.30 4.07 0.00 N	38.71 4.20 2.13 N	46.76 4.81 -0.30 N	45.03 4.81 0.08 N	44.12 4.91 -0.03 N	47.70 5.28 -0.01 N	50.20 4.98 -5.69 N	43.16 4.83 -0.04 N	42.40 4.65 0.01 N	61.37 6.15 1.61 N	59.50 5.42 0.03 N	45.57 4.54 0.09 N	38.19 4.16 0.88 N	35.81 3.83 0.76 N	36.79 3.65 0.03 N	32.27 3.08 0.04 N
PJM_GEN_VFT_PROXY 323633	38.93 3.19 0.00 N	38.08 2.75 0.00 N	36.47 2.54 0.00 N	33.71 2.22 0.00 N	37.17 2.56 0.00 N	38.11 2.63 0.00 N	35.61 2.90 0.00 N	32.77 2.86 0.00 N	43.03 3.81 0.00 N	40.41 3.77 0.00 N	46.54 4.48 -0.41 N	44.60 4.30 0.00 N	43.46 4.28 0.00 N	47.07 4.66 0.00 N	50.77 4.42 -6.82 N	55.63 4.29 -13.06 N	51.12 4.12 -9.24 N	62.60 5.78 0.00 N	59.36 5.26 0.00 N	45.23 4.12 0.00 N	38.54 3.63 0.00 N	38.18 3.40 -2.03 N	50.34 3.26 -13.90 N	31.03 2.73 0.93 N
PLEASANTVLY____LBMP 24000	38.57 2.84 0.00 N	37.82 2.49 0.00 N	36.24 2.30 0.00 N	33.50 2.01 0.00 N	36.90 2.28 0.00 N	37.90 2.43 0.00 N	35.33 2.62 0.00 N	32.46 2.55 0.00 N	42.67 3.44 0.00 N	40.01 3.36 0.00 N	46.06 3.99 -0.43 N	44.12 3.82 0.00 N	42.94 3.76 0.00 N	46.51 4.09 0.00 N	49.26 3.89 -5.83 N	42.05 3.76 0.00 N	41.37 3.61 0.00 N	61.90 5.07 0.00 N	58.88 4.78 0.00 N	44.82 3.70 0.00 N	38.13 3.22 0.00 N	35.75 3.00 0.00 N	36.05 2.87 0.00 N	31.66 2.44 0.00 N
POLETTI____ 23519	39.09 3.35 0.00 N	38.25 2.92 0.00 N	36.64 2.71 0.00 N	33.87 2.38 0.00 N	37.32 2.71 0.00 N	38.33 2.86 0.00 N	35.80 3.09 0.00 N	32.94 3.03 0.00 N	43.28 4.05 0.00 N	40.62 3.98 0.00 N	46.74 4.69 -0.41 N	44.80 4.50 0.00 N	43.64 4.46 0.00 N	47.26 4.84 0.00 N	49.72 4.55 -5.64 N	42.69 4.40 0.00 N	41.96 4.20 0.00 N	62.73 5.91 0.00 N	59.57 5.47 0.00 N	45.39 4.26 0.00 N	38.66 3.75 0.00 N	36.26 3.52 0.00 N	36.57 3.39 0.00 N	32.11 2.89 0.00 N
PORT_JEFF_3 23555	40.03 4.29 0.00 N	39.20 3.86 0.00 N	37.72 3.78 0.00 N	34.75 3.26 0.00 N	38.26 3.65 0.00 N	39.41 3.94 0.00 N	36.54 3.83 0.00 N	33.32 3.41 0.00 N	43.75 4.52 0.00 N	39.54 4.58 1.69 N	47.25 5.27 -0.32 N	45.54 5.30 0.05 N	44.81 5.45 -0.18 N	48.35 5.90 -0.04 N	50.87 5.51 -5.81 N	43.81 5.38 -0.14 N	43.15 5.24 -0.15 N	62.25 6.70 1.28 N	59.92 5.83 0.02 N	45.91 4.86 0.07 N	38.73 4.52 0.69 N	36.33 4.16 0.58 N	37.36 4.16 -0.03 N	32.68 3.45 0.00 N
PORT_JEFF_4 23616	40.03 4.29 0.00 N	39.20 3.86 0.00 N	37.72 3.78 0.00 N	34.75 3.26 0.00 N	38.26 3.65 0.00 N	39.41 3.94 0.00 N	36.54 3.83 0.00 N	33.32 3.41 0.00 N	43.75 4.52 0.00 N	39.54 4.58 1.69 N	47.25 5.27 -0.32 N	45.54 5.30 0.05 N	44.81 5.45 -0.18 N	48.35 5.90 -0.04 N	50.87 5.51 -5.82 N	43.81 5.38 -0.14 N	43.15 5.24 -0.15 N	62.25 6.70 1.28 N	59.92 5.83 0.02 N	45.91 4.86 0.07 N	38.73 4.52 0.69 N	36.33 4.16 0.58 N	37.36 4.16 -0.03 N	32.68 3.45 0.00 N
PORT_JEFF_IC 23713	40.10 4.36 0.00 N	39.26 3.93 0.00 N	37.78 3.85 0.00 N	34.81 3.32 0.00 N	38.33 3.72 0.00 N	39.48 4.01 0.00 N	36.61 3.90 0.00 N	33.38 3.47 0.00 N	43.83 4.60 0.00 N	39.64 4.66 1.66 N	47.34 5.37 -0.33 N	45.63 5.38 0.05 N	44.92 5.55 -0.19 N	48.47 6.01 -0.04 N	50.97 5.61 -5.81 N	43.92 5.49 -0.14 N	43.26 5.34 -0.16 N	62.29 6.72 1.26 N	59.92 5.83 0.02 N	45.91 4.86 0.07 N	38.82 4.59 0.68 N	36.40 4.22 0.57 N	37.42 4.20 -0.03 N	32.72 3.49 0.00 N
PPL PILGRIM_ST_GT1 24216	39.99 4.26 0.00 N	39.13 3.80 0.00 N	37.65 3.72 0.00 N	34.69 3.20 0.00 N	38.18 3.56 0.00 N	39.32 3.85 0.00 N	36.53 3.82 0.00 N	33.41 3.50 0.00 N	43.83 4.60 0.00 N	39.75 4.68 1.58 N	47.36 5.38 -0.33 N	45.66 5.40 0.05 N	44.96 5.57 -0.22 N	48.50 6.03 -0.04 N	51.02 5.63 -5.85 N	43.95 5.50 -0.17 N	43.22 5.28 -0.19 N	62.23 6.60 1.19 N	59.91 5.83 0.02 N	46.02 4.96 0.06 N	38.81 4.55 0.64 N	36.49 4.28 0.53 N	37.43 4.21 -0.05 N	32.77 3.54 -0.01 N
PPL PILGRIM_ST_GT2 24217	39.99 4.26 0.00 N	39.13 3.80 0.00 N	37.65 3.72 0.00 N	34.69 3.20 0.00 N	38.18 3.56 0.00 N	39.32 3.85 0.00 N	36.53 3.82 0.00 N	33.41 3.50 0.00 N	43.83 4.60 0.00 N	39.75 4.68 1.58 N	47.36 5.38 -0.33 N	45.66 5.40 0.05 N	44.96 5.57 -0.22 N	48.50 6.03 -0.04 N	51.02 5.63 -5.85 N	43.95 5.50 -0.17 N	43.22 5.28 -0.19 N	62.23 6.60 1.19 N	59.91 5.83 0.02 N	46.02 4.96 0.06 N	38.81 4.55 0.64 N	36.49 4.28 0.53 N	37.43 4.21 -0.05 N	32.77 3.54 -0.01 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
PPL_SHRM_GT3 24213	40.09 4.36 0.00 N	39.33 4.00 0.00 N	37.85 3.92 0.00 N	34.87 3.38 0.00 N	38.39 3.78 0.00 N	39.55 4.08 0.00 N	36.49 3.78 0.00 N	33.02 3.11 0.00 N	43.37 4.14 0.00 N	39.12 4.16 1.68 N	46.79 4.81 -0.33 N	45.10 4.85 0.05 N	44.39 5.03 -0.18 N	47.90 5.44 -0.04 N	50.44 5.08 -5.82 N	43.40 4.97 -0.14 N	42.86 4.95 -0.15 N	61.78 6.22 1.27 N	59.43 5.35 0.02 N	45.51 4.46 0.07 N	38.35 4.13 0.69 N	35.98 3.81 0.57 N	37.20 3.99 -0.03 N	32.45 3.22 0.00 N	
PPL_SHRM_GT4 24214	40.09 4.36 0.00 N	39.33 4.00 0.00 N	37.85 3.92 0.00 N	34.87 3.38 0.00 N	38.39 3.78 0.00 N	39.55 4.08 0.00 N	36.49 3.78 0.00 N	33.02 3.11 0.00 N	43.37 4.14 0.00 N	39.12 4.16 1.68 N	46.79 4.81 -0.33 N	45.10 4.85 0.05 N	44.39 5.03 -0.18 N	47.90 5.44 -0.04 N	50.44 5.08 -5.82 N	43.40 4.97 -0.14 N	42.86 4.95 -0.15 N	61.78 6.22 1.27 N	59.43 5.35 0.02 N	45.51 4.46 0.07 N	38.35 4.13 0.69 N	35.98 3.81 0.57 N	37.20 3.99 -0.03 N	32.45 3.22 0.00 N	
PROJECT___ORANGE 1 24174	35.40 -0.34 0.00 N	34.86 -0.47 0.00 N	33.50 -0.43 0.00 N	31.06 -0.43 0.00 N	34.13 -0.48 0.00 N	35.00 -0.47 0.00 N	32.41 -0.30 0.00 N	29.75 -0.16 0.00 N	39.01 -0.22 0.00 N	36.39 -0.26 0.00 N	41.32 -0.36 -0.03 N	39.88 -0.42 0.00 N	38.76 -0.42 0.00 N	41.81 -0.61 0.00 N	39.38 -0.61 -0.46 N	37.72 -0.57 0.00 N	37.24 -0.51 0.00 N	56.19 -0.63 0.00 N	53.65 -0.45 0.00 N	40.73 -0.39 0.00 N	34.54 -0.37 0.00 N	32.38 -0.37 0.00 N	32.82 -0.36 0.00 N	28.95 -0.27 0.00 N	
PROJECT___ORANGE 2 24166	35.40 -0.34 0.00 N	34.86 -0.47 0.00 N	33.50 -0.43 0.00 N	31.06 -0.43 0.00 N	34.13 -0.48 0.00 N	35.00 -0.47 0.00 N	32.41 -0.30 0.00 N	29.75 -0.16 0.00 N	39.01 -0.22 0.00 N	36.39 -0.26 0.00 N	41.32 -0.36 -0.03 N	39.88 -0.42 0.00 N	38.76 -0.42 0.00 N	41.81 -0.61 0.00 N	39.38 -0.61 -0.46 N	37.72 -0.57 0.00 N	37.24 -0.51 0.00 N	56.19 -0.63 0.00 N	53.65 -0.45 0.00 N	40.73 -0.39 0.00 N	34.54 -0.37 0.00 N	32.38 -0.37 0.00 N	32.82 -0.36 0.00 N	28.95 -0.27 0.00 N	
PYRITES___HYD 24023	35.58 -0.16 0.00 N	35.02 -0.31 0.00 N	33.98 0.05 0.00 N	31.58 0.09 0.00 N	34.72 0.10 0.00 N	35.53 0.06 0.00 N	32.48 -0.23 0.00 N	29.18 -0.73 0.00 N	38.38 -0.85 0.00 N	35.67 -0.98 0.00 N	40.55 -1.10 0.00 N	39.53 -0.77 0.00 N	38.51 -0.67 0.00 N	41.72 -0.71 0.00 N	38.69 -0.85 0.00 N	37.39 -0.90 0.00 N	36.84 -0.92 0.00 N	55.85 -0.98 0.00 N	52.96 -1.14 0.00 N	40.22 -0.90 0.00 N	34.08 -0.83 0.00 N	32.25 -0.49 0.00 N	33.05 -0.13 0.00 N	29.12 -0.10 0.00 N	
RAMAPO___LBMP 323565	38.63 2.89 0.00 N	37.84 2.50 0.00 N	36.26 2.33 0.00 N	33.52 2.03 0.00 N	36.93 2.32 0.00 N	37.96 2.49 0.00 N	35.43 2.72 0.00 N	32.61 2.69 0.00 N	42.82 3.59 0.00 N	40.15 3.51 0.00 N	46.18 4.13 -0.40 N	44.26 3.96 0.00 N	43.10 3.92 0.00 N	46.68 4.26 0.00 N	49.01 4.00 -5.46 N	42.16 3.87 0.00 N	41.48 3.72 0.00 N	62.06 5.23 0.00 N	58.98 4.88 0.00 N	44.93 3.81 0.00 N	38.21 3.31 0.00 N	35.83 3.08 0.00 N	36.12 2.94 0.00 N	31.71 2.49 0.00 N	
RANKINE____ 23646	33.86 -1.88 0.00 N	33.38 -1.95 0.00 N	32.22 -1.71 0.00 N	29.80 -1.69 0.00 N	32.89 -1.72 0.00 N	33.70 -1.77 0.00 N	31.10 -1.61 0.00 N	28.48 -1.44 0.00 N	36.73 -2.50 0.00 N	33.52 -3.12 0.00 N	37.76 -3.96 -0.07 N	36.44 -3.86 0.00 N	35.51 -3.67 0.00 N	38.01 -4.41 0.00 N	36.24 -4.24 -0.94 N	34.42 -3.86 0.00 N	34.04 -3.72 0.00 N	51.33 -5.50 0.00 N	49.49 -4.61 0.00 N	37.61 -3.51 0.00 N	31.76 -3.15 0.00 N	29.83 -2.92 0.00 N	30.68 -2.50 0.00 N	27.40 -1.82 0.00 N	
RAVENSWOOD_GT2_1 24244	39.10 3.36 0.00 N	38.28 2.94 0.00 N	36.67 2.74 0.00 N	33.88 2.39 0.00 N	37.33 2.72 0.00 N	38.35 2.87 0.00 N	35.81 3.09 0.00 N	32.94 3.03 0.00 N	43.28 4.05 0.00 N	40.62 3.98 0.00 N	46.77 4.71 -0.41 N	44.80 4.50 0.00 N	43.65 4.47 0.00 N	47.26 4.85 0.00 N	49.74 4.56 -5.64 N	42.70 4.41 0.00 N	42.00 4.24 0.00 N	62.79 5.97 0.00 N	59.64 5.54 0.00 N	45.44 4.32 0.00 N	38.69 3.78 0.00 N	36.27 3.53 0.00 N	36.58 3.40 0.00 N	32.12 2.89 0.00 N	
RAVENSWOOD_GT2_2 24245	39.10 3.36 0.00 N	38.28 2.94 0.00 N	36.67 2.74 0.00 N	33.88 2.39 0.00 N	37.33 2.72 0.00 N	38.35 2.87 0.00 N	35.81 3.09 0.00 N	32.94 3.03 0.00 N	43.28 4.05 0.00 N	40.62 3.98 0.00 N	46.77 4.71 -0.41 N	44.80 4.50 0.00 N	43.65 4.47 0.00 N	47.26 4.85 0.00 N	49.74 4.56 -5.64 N	42.70 4.41 0.00 N	42.00 4.24 0.00 N	62.79 5.97 0.00 N	59.64 5.54 0.00 N	45.44 4.32 0.00 N	38.69 3.78 0.00 N	36.27 3.53 0.00 N	36.58 3.40 0.00 N	32.12 2.89 0.00 N	
RAVENSWOOD_GT2_3 24246	39.13 3.40 0.00 N	38.30 2.97 0.00 N	36.69 2.76 0.00 N	33.91 2.42 0.00 N	37.36 2.75 0.00 N	38.38 2.90 0.00 N	35.83 3.12 0.00 N	32.97 3.05 0.00 N	43.32 4.09 0.00 N	40.66 4.02 0.00 N	46.81 4.75 -0.41 N	44.84 4.54 0.00 N	43.70 4.52 0.00 N	47.32 4.90 0.00 N	49.78 4.61 -5.64 N	42.74 4.46 0.00 N	42.03 4.27 0.00 N	62.86 6.04 0.00 N	59.71 5.60 0.00 N	45.49 4.36 0.00 N	38.72 3.82 0.00 N	36.31 3.57 0.00 N	36.61 3.43 0.00 N	32.14 2.91 0.00 N	
RAVENSWOOD_GT2_4 24247	39.13 3.40 0.00 N	38.30 2.97 0.00 N	36.69 2.76 0.00 N	33.91 2.42 0.00 N	37.36 2.75 0.00 N	38.38 2.90 0.00 N	35.83 3.12 0.00 N	32.97 3.05 0.00 N	43.32 4.09 0.00 N	40.66 4.02 0.00 N	46.81 4.75 -0.41 N	44.84 4.54 0.00 N	43.70 4.52 0.00 N	47.32 4.90 0.00 N	49.78 4.61 -5.64 N	42.74 4.46 0.00 N	42.03 4.27 0.00 N	62.86 6.04 0.00 N	59.71 5.60 0.00 N	45.49 4.36 0.00 N	38.72 3.82 0.00 N	36.31 3.57 0.00 N	36.61 3.43 0.00 N	32.14 2.91 0.00 N	
RAVENSWOOD_GT3_1 24248	39.11 3.37 0.00 N	38.28 2.94 0.00 N	36.67 2.74 0.00 N	33.89 2.40 0.00 N	37.34 2.72 0.00 N	38.35 2.88 0.00 N	35.81 3.10 0.00 N	32.95 3.04 0.00 N	43.28 4.05 0.00 N	40.63 3.99 0.00 N	46.77 4.71 -0.41 N	44.80 4.50 0.00 N	43.66 4.48 0.00 N	47.27 4.85 0.00 N	49.75 4.57 -5.64 N	42.71 4.42 0.00 N	42.00 4.24 0.00 N	62.81 5.99 0.00 N	59.66 5.56 0.00 N	45.45 4.33 0.00 N	38.69 3.79 0.00 N	36.28 3.54 0.00 N	36.58 3.40 0.00 N	32.12 2.89 0.00 N	
RAVENSWOOD_GT3_2 24249	39.11 3.37 0.00 N	38.28 2.94 0.00 N	36.67 2.74 0.00 N	33.89 2.40 0.00 N	37.34 2.72 0.00 N	38.35 2.88 0.00 N	35.81 3.10 0.00 N	32.95 3.04 0.00 N	43.28 4.05 0.00 N	40.63 3.99 0.00 N	46.77 4.71 -0.41 N	44.80 4.50 0.00 N	43.66 4.48 0.00 N	47.27 4.85 0.00 N	49.75 4.57 -5.64 N	42.71 4.42 0.00 N	42.00 4.24 0.00 N	62.81 5.99 0.00 N	59.66 5.56 0.00 N	45.45 4.33 0.00 N	38.69 3.79 0.00 N	36.28 3.54 0.00 N	36.58 3.40 0.00 N	32.12 2.89 0.00 N	
RAVENSWOOD_GT3_3	39.16	38.31	36.70	33.92	37.38	38.39	35.85	32.98	43.35	40.68	46.84	44.88	43.72	47.33	49.80	42.77	42.07	62.90	59.75	45.52	38.75	36.33	36.62	32.16	

24250		3.42 0.00 N	2.98 0.00 N	2.77 0.00 N	2.43 0.00 N	2.76 0.00 N	2.92 0.00 N	3.14 0.00 N	3.07 0.00 N	4.12 0.00 N	4.03 0.00 N	4.78 -0.41 N	4.58 0.00 N	4.54 0.00 N	4.91 0.00 N	4.63 -5.64 N	4.48 0.00 N	4.31 0.00 N	6.08 0.00 N	5.64 0.00 N	4.40 0.00 N	3.85 0.00 N	3.59 0.00 N	3.44 0.00 N	2.93 0.00 N
RAVENSWOOD_GT3_4 24251		39.16 3.42 0.00 N	38.31 2.98 0.00 N	36.70 2.77 0.00 N	33.92 2.43 0.00 N	37.38 2.76 0.00 N	38.39 2.92 0.00 N	35.85 3.14 0.00 N	32.98 3.07 0.00 N	43.35 4.12 0.00 N	40.68 4.03 0.00 N	46.84 4.78 -0.41 N	44.88 4.58 0.00 N	43.72 4.54 0.00 N	47.33 4.91 0.00 N	49.80 4.63 -5.64 N	42.77 4.48 0.00 N	42.07 4.31 0.00 N	62.90 6.08 0.00 N	59.75 5.64 0.00 N	45.52 4.40 0.00 N	38.75 3.85 0.00 N	36.33 3.59 0.00 N	36.62 3.44 0.00 N	32.16 2.93 0.00 N
RAVENSWOOD_GT_1 23729		39.18 3.45 0.00 N	38.33 2.99 0.00 N	36.70 2.76 0.00 N	33.91 2.42 0.00 N	37.36 2.74 0.00 N	38.34 2.86 0.00 N	35.80 3.09 0.00 N	32.94 3.03 0.00 N	43.29 4.06 0.00 N	40.64 4.00 0.00 N	46.82 4.76 -0.41 N	44.78 4.48 0.00 N	43.69 4.51 0.00 N	47.30 4.88 0.00 N	49.77 4.60 -5.64 N	42.75 4.47 0.00 N	42.04 4.29 0.00 N	62.75 5.93 0.00 N	59.58 5.48 0.00 N	45.48 4.35 0.00 N	38.74 3.84 0.00 N	36.34 3.60 0.00 N	36.58 3.40 0.00 N	32.20 2.98 0.00 N
RAVENSWOOD_GT_10 24258		39.11 3.37 0.00 N	38.28 2.94 0.00 N	36.67 2.74 0.00 N	33.88 2.40 0.00 N	37.33 2.72 0.00 N	38.35 2.88 0.00 N	35.81 3.10 0.00 N	32.95 3.04 0.00 N	43.29 4.06 0.00 N	40.63 3.98 0.00 N	46.77 4.71 -0.41 N	44.80 4.50 0.00 N	43.66 4.48 0.00 N	47.27 4.85 0.00 N	49.74 4.57 -5.64 N	42.70 4.42 0.00 N	42.00 4.24 0.00 N	62.81 5.99 0.00 N	59.66 5.56 0.00 N	45.44 4.32 0.00 N	38.69 3.79 0.00 N	36.28 3.54 0.00 N	36.58 3.40 0.00 N	32.12 2.89 0.00 N
RAVENSWOOD_GT_11 24259		39.11 3.37 0.00 N	38.28 2.94 0.00 N	36.67 2.74 0.00 N	33.88 2.40 0.00 N	37.33 2.72 0.00 N	38.35 2.88 0.00 N	35.81 3.10 0.00 N	32.95 3.04 0.00 N	43.29 4.06 0.00 N	40.63 3.98 0.00 N	46.77 4.71 -0.41 N	44.80 4.50 0.00 N	43.66 4.48 0.00 N	47.27 4.85 0.00 N	49.74 4.57 -5.64 N	42.70 4.42 0.00 N	42.00 4.24 0.00 N	62.81 5.99 0.00 N	59.66 5.56 0.00 N	45.44 4.32 0.00 N	38.69 3.79 0.00 N	36.28 3.54 0.00 N	36.58 3.40 0.00 N	32.12 2.89 0.00 N
RAVENSWOOD_GT_4 24252		39.11 3.37 0.00 N	38.28 2.94 0.00 N	36.67 2.74 0.00 N	33.89 2.40 0.00 N	37.34 2.72 0.00 N	38.36 2.88 0.00 N	35.81 3.10 0.00 N	32.95 3.04 0.00 N	43.29 4.06 0.00 N	40.63 3.99 0.00 N	46.77 4.71 -0.41 N	44.80 4.50 0.00 N	43.66 4.48 0.00 N	47.27 4.85 0.00 N	49.75 4.57 -5.64 N	42.71 4.42 0.00 N	42.00 4.24 0.00 N	62.81 5.99 0.00 N	59.66 5.56 0.00 N	45.45 4.33 0.00 N	38.69 3.79 0.00 N	36.28 3.54 0.00 N	36.58 3.40 0.00 N	32.12 2.89 0.00 N
RAVENSWOOD_GT_5 24254		39.11 3.37 0.00 N	38.28 2.94 0.00 N	36.67 2.74 0.00 N	33.89 2.40 0.00 N	37.34 2.72 0.00 N	38.36 2.88 0.00 N	35.81 3.10 0.00 N	32.95 3.04 0.00 N	43.29 4.06 0.00 N	40.63 3.99 0.00 N	46.77 4.71 -0.41 N	44.80 4.50 0.00 N	43.66 4.48 0.00 N	47.27 4.85 0.00 N	49.75 4.57 -5.64 N	42.71 4.42 0.00 N	42.00 4.24 0.00 N	62.81 5.99 0.00 N	59.66 5.56 0.00 N	45.45 4.33 0.00 N	38.69 3.79 0.00 N	36.28 3.54 0.00 N	36.58 3.40 0.00 N	32.12 2.89 0.00 N
RAVENSWOOD_GT_6 24253		39.11 3.37 0.00 N	38.28 2.94 0.00 N	36.67 2.74 0.00 N	33.89 2.40 0.00 N	37.34 2.72 0.00 N	38.36 2.88 0.00 N	35.81 3.10 0.00 N	32.95 3.04 0.00 N	43.29 4.06 0.00 N	40.63 3.99 0.00 N	46.77 4.71 -0.41 N	44.80 4.50 0.00 N	43.66 4.48 0.00 N	47.27 4.85 0.00 N	49.75 4.57 -5.64 N	42.71 4.42 0.00 N	42.00 4.24 0.00 N	62.81 5.99 0.00 N	59.66 5.56 0.00 N	45.45 4.33 0.00 N	38.69 3.79 0.00 N	36.28 3.54 0.00 N	36.58 3.40 0.00 N	32.12 2.89 0.00 N
RAVENSWOOD_GT_7 24255		39.11 3.37 0.00 N	38.28 2.94 0.00 N	36.67 2.74 0.00 N	33.89 2.40 0.00 N	37.34 2.72 0.00 N	38.36 2.88 0.00 N	35.81 3.10 0.00 N	32.95 3.04 0.00 N	43.29 4.06 0.00 N	40.63 3.99 0.00 N	46.77 4.71 -0.41 N	44.80 4.50 0.00 N	43.66 4.48 0.00 N	47.27 4.85 0.00 N	49.75 4.57 -5.64 N	42.71 4.42 0.00 N	42.00 4.24 0.00 N	62.81 5.99 0.00 N	59.66 5.56 0.00 N	45.45 4.33 0.00 N	38.69 3.79 0.00 N	36.28 3.54 0.00 N	36.58 3.40 0.00 N	32.12 2.89 0.00 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256		39.11 3.37 0.00 N	38.28 2.94 0.00 N	36.67 2.74 0.00 N	33.88 2.40 0.00 N	37.33 2.72 0.00 N	38.35 2.88 0.00 N	35.81 3.10 0.00 N	32.95 3.04 0.00 N	43.29 4.06 0.00 N	40.63 3.98 0.00 N	46.77 4.71 -0.41 N	44.80 4.50 0.00 N	43.66 4.48 0.00 N	47.27 4.85 0.00 N	49.74 4.57 -5.64 N	42.70 4.42 0.00 N	42.00 4.24 0.00 N	62.81 5.99 0.00 N	59.66 5.56 0.00 N	45.44 4.32 0.00 N	38.69 3.79 0.00 N	36.28 3.54 0.00 N	36.58 3.40 0.00 N	32.12 2.89 0.00 N
RAVENSWOOD_GT_9 24257		39.11 3.37 0.00 N	38.28 2.94 0.00 N	36.67 2.74 0.00 N	33.88 2.40 0.00 N	37.33 2.72 0.00 N	38.35 2.88 0.00 N	35.81 3.10 0.00 N	32.95 3.04 0.00 N	43.29 4.06 0.00 N	40.63 3.98 0.00 N	46.77 4.71 -0.41 N	44.80 4.50 0.00 N	43.66 4.48 0.00 N	47.27 4.85 0.00 N	49.74 4.57 -5.64 N	42.70 4.42 0.00 N	42.00 4.24 0.00 N	62.81 5.99 0.00 N	59.66 5.56 0.00 N	45.44 4.32 0.00 N	38.69 3.79 0.00 N	36.28 3.54 0.00 N	36.58 3.40 0.00 N	32.12 2.89 0.00 N
RAVENSWOOD____1 23533		39.18 3.44 0.00 N	38.33 2.99 0.00 N	36.70 2.76 0.00 N	33.91 2.42 0.00 N	37.36 2.74 0.00 N	38.34 2.86 0.00 N	35.80 3.09 0.00 N	32.94 3.03 0.00 N	43.29 4.06 0.00 N	40.64 4.00 0.00 N	46.82 4.76 -0.41 N	44.78 4.48 0.00 N	43.69 4.51 0.00 N	47.30 4.88 0.00 N	49.77 4.60 -5.64 N	42.75 4.47 0.00 N	42.04 4.29 0.00 N	62.75 5.93 0.00 N	59.58 5.48 0.00 N	45.48 4.35 0.00 N	38.74 3.84 0.00 N	36.34 3.60 0.00 N	36.58 3.40 0.00 N	32.20 2.98 0.00 N
RAVENSWOOD____2 23534		39.18 3.44 0.00 N	38.33 2.99 0.00 N	36.70 2.76 0.00 N	33.91 2.42 0.00 N	37.36 2.74 0.00 N	38.34 2.86 0.00 N	35.80 3.09 0.00 N	32.94 3.03 0.00 N	43.29 4.06 0.00 N	40.64 4.00 0.00 N	46.82 4.76 -0.41 N	44.78 4.48 0.00 N	43.69 4.51 0.00 N	47.30 4.88 0.00 N	49.77 4.60 -5.64 N	42.75 4.47 0.00 N	42.04 4.29 0.00 N	62.75 5.93 0.00 N	59.58 5.48 0.00 N	45.48 4.35 0.00 N	38.74 3.84 0.00 N	36.34 3.60 0.00 N	36.58 3.40 0.00 N	32.20 2.98 0.00 N
RAVENSWOOD____3 23535		39.12 3.38 0.00 N	38.28 2.94 0.00 N	36.67 2.74 0.00 N	33.89 2.40 0.00 N	37.34 2.72 0.00 N	38.36 2.88 0.00 N	35.81 3.10 0.00 N	32.95 3.04 0.00 N	43.29 4.06 0.00 N	40.63 3.99 0.00 N	46.77 4.71 -0.41 N	44.80 4.50 0.00 N	43.66 4.48 0.00 N	47.27 4.85 0.00 N	49.75 4.57 -5.64 N	42.71 4.42 0.00 N	42.00 4.24 0.00 N	62.81 5.99 0.00 N	59.66 5.56 0.00 N	45.45 4.33 0.00 N	38.69 3.79 0.00 N	36.28 3.54 0.00 N	36.58 3.40 0.00 N	32.12 2.89 0.00 N

RAVENSWOOD___4 23820	39.18 3.44 0.00 N	38.33 2.99 0.00 N	36.70 2.76 0.00 N	33.91 2.42 0.00 N	37.36 2.74 0.00 N	38.34 2.86 0.00 N	35.80 3.09 0.00 N	32.94 3.03 0.00 N	43.29 4.06 0.00 N	40.64 4.00 0.00 N	46.82 4.76 -0.41 N	44.78 4.48 0.00 N	43.69 4.51 0.00 N	47.30 4.88 0.00 N	49.77 4.60 -5.64 N	42.75 4.47 0.00 N	42.04 4.29 0.00 N	62.75 5.93 0.00 N	59.58 5.48 0.00 N	45.48 4.35 0.00 N	38.74 3.84 0.00 N	36.34 3.60 0.00 N	36.58 3.40 0.00 N	32.20 2.98 0.00 N
RCPL_TRUST___DRP 24196	39.14 3.41 0.00 N	38.31 2.98 0.00 N	36.70 2.77 0.00 N	33.92 2.43 0.00 N	37.38 2.76 0.00 N	38.39 2.92 0.00 N	35.85 3.14 0.00 N	32.98 3.07 0.00 N	43.34 4.11 0.00 N	40.67 4.03 0.00 N	46.82 4.76 -0.41 N	44.87 4.58 0.00 N	43.72 4.54 0.00 N	47.33 4.91 0.00 N	49.79 4.62 -5.64 N	42.75 4.47 0.00 N	42.06 4.30 0.00 N	62.89 6.07 0.00 N	59.73 5.63 0.00 N	45.50 4.38 0.00 N	38.73 3.82 0.00 N	36.32 3.57 0.00 N	36.61 3.44 0.00 N	32.14 2.92 0.00 N
RENSSELAER___COGEN 23796	37.71 1.97 0.00 N	37.16 1.83 0.00 N	35.58 1.65 0.00 N	32.94 1.45 0.00 N	36.23 1.62 0.00 N	37.16 1.69 0.00 N	34.40 1.68 0.00 N	31.20 1.29 0.00 N	41.08 1.85 0.00 N	38.49 1.84 0.00 N	44.43 2.25 -0.53 N	42.44 2.14 0.00 N	41.25 2.07 0.00 N	44.66 2.25 0.00 N	48.96 2.22 -7.21 N	40.42 2.13 0.00 N	39.81 2.05 0.00 N	59.60 2.77 0.00 N	56.79 2.68 0.00 N	43.15 2.04 0.00 N	36.70 1.79 0.00 N	34.38 1.64 0.00 N	34.73 1.55 0.00 N	30.50 1.28 0.00 N
REVERE_CPFR_DRP 24186	36.90 1.16 0.00 N	36.27 0.94 0.00 N	34.83 0.90 0.00 N	32.31 0.82 0.00 N	35.51 0.90 0.00 N	36.46 0.99 0.00 N	33.72 1.00 0.00 N	30.98 1.07 0.00 N	40.75 1.52 0.00 N	38.09 1.45 0.00 N	43.35 1.70 0.00 N	41.97 1.67 0.00 N	40.79 1.61 0.00 N	44.06 1.64 0.00 N	40.94 1.41 0.00 N	39.65 1.36 0.00 N	39.11 1.35 0.00 N	59.06 2.23 0.00 N	56.36 2.26 0.00 N	42.75 1.62 0.00 N	36.24 1.33 0.00 N	33.98 1.24 0.00 N	34.38 1.20 0.00 N	30.23 1.00 0.00 N
RIVERBAY____ 323610	38.99 3.25 0.00 N	38.12 2.78 0.00 N	36.51 2.58 0.00 N	33.73 2.24 0.00 N	37.14 2.52 0.00 N	38.15 2.68 0.00 N	35.63 2.91 0.00 N	32.74 2.83 0.00 N	43.06 3.83 0.00 N	40.43 3.78 0.00 N	46.57 4.51 -0.41 N	44.48 4.18 0.00 N	43.46 4.28 0.00 N	47.01 4.59 0.00 N	49.51 4.34 -5.64 N	42.52 4.24 0.00 N	41.79 4.03 0.00 N	62.42 5.59 0.00 N	59.33 5.23 0.00 N	45.26 4.14 0.00 N	38.56 3.65 0.00 N	36.15 3.40 0.00 N	36.36 3.18 0.00 N	32.01 2.79 0.00 N
ROCHESTER_9_IC 23652	35.45 -0.29 0.00 N	34.71 -0.63 0.00 N	33.36 -0.57 0.00 N	30.91 -0.58 0.00 N	34.03 -0.58 0.00 N	34.86 -0.61 0.00 N	32.29 -0.42 0.00 N	29.66 -0.25 0.00 N	38.59 -0.64 0.00 N	35.61 -1.03 0.00 N	40.17 -1.52 -0.05 N	38.78 -1.52 0.00 N	37.66 -1.52 0.00 N	40.43 -1.99 0.00 N	38.25 -1.95 -0.67 N	36.61 -1.68 0.00 N	36.30 -1.46 0.00 N	54.78 -2.04 0.00 N	52.61 -1.50 0.00 N	40.09 -1.03 0.00 N	33.82 -1.09 0.00 N	31.67 -1.07 0.00 N	32.30 -0.88 0.00 N	28.67 -0.56 0.00 N
ROSETON___1 23587	38.50 2.76 0.00 N	37.76 2.42 0.00 N	36.19 2.25 0.00 N	33.46 1.97 0.00 N	36.85 2.23 0.00 N	37.85 2.38 0.00 N	35.27 2.56 0.00 N	32.40 2.49 0.00 N	42.58 3.35 0.00 N	39.92 3.28 0.00 N	45.93 3.87 -0.41 N	44.02 3.72 0.00 N	42.85 3.67 0.00 N	46.40 3.98 0.00 N	48.92 3.77 -5.61 N	41.94 3.65 0.00 N	41.26 3.51 0.00 N	61.75 4.93 0.00 N	58.74 4.63 0.00 N	44.71 3.59 0.00 N	38.04 3.14 0.00 N	35.66 2.92 0.00 N	35.97 2.80 0.00 N	31.59 2.37 0.00 N
ROSETON___2 23588	38.50 2.76 0.00 N	37.76 2.42 0.00 N	36.19 2.25 0.00 N	33.46 1.97 0.00 N	36.85 2.23 0.00 N	37.85 2.38 0.00 N	35.27 2.56 0.00 N	32.40 2.49 0.00 N	42.58 3.35 0.00 N	39.92 3.28 0.00 N	45.93 3.87 -0.41 N	44.02 3.72 0.00 N	42.85 3.67 0.00 N	46.40 3.98 0.00 N	48.92 3.77 -5.61 N	41.94 3.65 0.00 N	41.26 3.51 0.00 N	61.75 4.93 0.00 N	58.74 4.63 0.00 N	44.71 3.59 0.00 N	38.04 3.14 0.00 N	35.66 2.92 0.00 N	35.97 2.80 0.00 N	31.59 2.37 0.00 N
RUSSELL___1 23602	36.03 0.29 0.00 N	35.68 0.34 0.00 N	34.40 0.46 0.00 N	31.88 0.39 0.00 N	35.11 0.50 0.00 N	35.99 0.51 0.00 N	33.37 0.66 0.00 N	30.70 0.79 0.00 N	39.98 0.76 0.00 N	36.87 0.22 0.00 N	41.65 -0.04 -0.05 N	40.23 -0.07 0.00 N	39.09 -0.10 0.00 N	41.96 -0.46 0.00 N	39.66 -0.55 -0.67 N	37.98 -0.30 0.00 N	37.73 -0.03 0.00 N	57.24 0.42 0.00 N	54.96 0.86 0.00 N	41.72 0.60 0.00 N	35.11 0.21 0.00 N	32.80 0.06 0.00 N	33.36 0.18 0.00 N	29.54 0.32 0.00 N
RUSSELL___2 23532	36.03 0.29 0.00 N	35.68 0.34 0.00 N	34.40 0.46 0.00 N	31.88 0.39 0.00 N	35.11 0.50 0.00 N	35.99 0.51 0.00 N	33.37 0.66 0.00 N	30.70 0.79 0.00 N	39.98 0.76 0.00 N	36.87 0.22 0.00 N	41.65 -0.04 -0.05 N	40.23 -0.07 0.00 N	39.09 -0.10 0.00 N	41.96 -0.46 0.00 N	39.66 -0.55 -0.67 N	37.98 -0.30 0.00 N	37.73 -0.03 0.00 N	57.24 0.42 0.00 N	54.96 0.86 0.00 N	41.72 0.60 0.00 N	35.11 0.21 0.00 N	32.80 0.06 0.00 N	33.36 0.18 0.00 N	29.54 0.32 0.00 N
RUSSELL___3 23549	35.23 -0.51 0.00 N	34.72 -0.61 0.00 N	33.44 -0.49 0.00 N	30.99 -0.50 0.00 N	34.12 -0.49 0.00 N	34.95 -0.52 0.00 N	32.37 -0.34 0.00 N	29.74 -0.17 0.00 N	38.70 -0.53 0.00 N	35.69 -0.95 0.00 N	40.28 -1.41 -0.05 N	38.89 -1.41 0.00 N	37.77 -1.41 0.00 N	40.57 -1.85 0.00 N	38.38 -1.82 -0.67 N	36.72 -1.57 0.00 N	36.42 -1.34 0.00 N	55.14 -1.68 0.00 N	52.93 -1.17 0.00 N	40.21 -0.91 0.00 N	33.91 -1.00 0.00 N	31.75 -0.99 0.00 N	32.36 -0.82 0.00 N	28.70 -0.53 0.00 N
RUSSELL___4 23556	36.01 0.27 0.00 N	35.66 0.33 0.00 N	34.39 0.45 0.00 N	31.86 0.37 0.00 N	35.10 0.48 0.00 N	35.98 0.51 0.00 N	33.35 0.64 0.00 N	30.69 0.78 0.00 N	39.96 0.73 0.00 N	36.85 0.21 0.00 N	41.63 -0.06 -0.05 N	40.21 -0.09 0.00 N	39.07 -0.12 0.00 N	41.94 -0.48 0.00 N	39.64 -0.57 -0.67 N	37.96 -0.32 0.00 N	37.70 -0.06 0.00 N	57.19 0.37 0.00 N	54.93 0.83 0.00 N	41.69 0.57 0.00 N	35.10 0.19 0.00 N	32.78 0.04 0.00 N	33.35 0.17 0.00 N	29.53 0.31 0.00 N
RUSSELL___STATION 23914	35.23 -0.51 0.00 N	34.72 -0.61 0.00 N	33.44 -0.49 0.00 N	30.99 -0.50 0.00 N	34.12 -0.49 0.00 N	34.95 -0.52 0.00 N	32.37 -0.34 0.00 N	29.74 -0.17 0.00 N	38.70 -0.53 0.00 N	35.69 -0.95 0.00 N	40.28 -1.41 -0.05 N	38.89 -1.41 0.00 N	37.77 -1.41 0.00 N	40.57 -1.85 0.00 N	38.38 -1.82 -0.67 N	36.72 -1.57 0.00 N	36.42 -1.34 0.00 N	55.14 -1.68 0.00 N	52.93 -1.17 0.00 N	40.21 -0.91 0.00 N	33.91 -1.00 0.00 N	31.75 -0.99 0.00 N	32.36 -0.82 0.00 N	28.70 -0.53 0.00 N
S SALMON___HYD 24043	35.59 -0.14 0.00 N	35.07 -0.27 0.00 N	33.72 -0.22 0.00 N	31.30 -0.19 0.00 N	34.39 -0.22 0.00 N	35.26 -0.22 0.00 N	32.50 -0.21 0.00 N	29.79 -0.12 0.00 N	39.17 -0.06 0.00 N	36.61 -0.04 0.00 N	41.64 -0.04 -0.03 N	40.24 -0.06 0.00 N	39.07 -0.12 0.00 N	42.14 -0.28 0.00 N	39.51 -0.39 -0.36 N	37.84 -0.45 0.00 N	37.30 -0.46 0.00 N	56.42 -0.41 0.00 N	53.84 -0.27 0.00 N	40.87 -0.25 0.00 N	34.63 -0.27 0.00 N	32.55 -0.20 0.00 N	32.98 -0.20 0.00 N	29.12 -0.11 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
SELKIRK___I 23801	37.29 1.56 0.00 N	36.75 1.42 0.00 N	35.21 1.28 0.00 N	32.60 1.11 0.00 N	35.84 1.22 0.00 N	36.77 1.30 0.00 N	34.10 1.38 0.00 N	31.15 1.24 0.00 N	40.96 1.73 0.00 N	38.36 1.72 0.00 N	44.05 1.89 -0.52 N	42.08 1.78 0.00 N	40.91 1.73 0.00 N	44.29 1.87 0.00 N	48.49 1.83 -7.12 N	40.05 1.77 0.00 N	39.44 1.68 0.00 N	59.09 2.26 0.00 N	56.24 2.14 0.00 N	42.76 1.64 0.00 N	36.35 1.45 0.00 N	34.07 1.33 0.00 N	34.42 1.24 0.00 N	30.25 1.02 0.00 N	
SELKIRK___II 23799	37.18 1.44 0.00 N	36.65 1.32 0.00 N	35.08 1.15 0.00 N	32.47 0.98 0.00 N	35.70 1.09 0.00 N	36.63 1.16 0.00 N	33.94 1.22 0.00 N	30.95 1.03 0.00 N	40.73 1.50 0.00 N	38.15 1.51 0.00 N	44.03 1.86 -0.53 N	42.05 1.75 0.00 N	40.86 1.68 0.00 N	44.25 1.83 0.00 N	48.50 1.79 -7.17 N	40.01 1.73 0.00 N	39.41 1.65 0.00 N	59.03 2.20 0.00 N	56.22 2.12 0.00 N	42.74 1.62 0.00 N	36.33 1.42 0.00 N	34.06 1.31 0.00 N	34.40 1.22 0.00 N	30.18 0.95 0.00 N	
SENECA OSWGO___HYD 24041	34.99 -0.74 0.00 N	34.50 -0.83 0.00 N	33.14 -0.79 0.00 N	30.74 -0.75 0.00 N	33.78 -0.84 0.00 N	34.63 -0.85 0.00 N	32.02 -0.69 0.00 N	29.38 -0.54 0.00 N	38.55 -0.68 0.00 N	35.99 -0.65 0.00 N	40.86 -0.82 -0.03 N	39.45 -0.85 0.00 N	38.30 -0.88 0.00 N	41.34 -1.08 0.00 N	38.90 -1.07 -0.43 N	37.28 -1.00 0.00 N	36.80 -0.96 0.00 N	55.55 -1.28 0.00 N	52.99 -1.12 0.00 N	40.24 -0.88 0.00 N	34.10 -0.80 0.00 N	31.98 -0.76 0.00 N	32.42 -0.76 0.00 N	28.60 -0.63 0.00 N	
SENECA___ENERGY 23797	35.34 -0.40 0.00 N	34.71 -0.63 0.00 N	33.37 -0.56 0.00 N	30.96 -0.53 0.00 N	34.04 -0.57 0.00 N	34.91 -0.56 0.00 N	32.41 -0.30 0.00 N	29.99 0.08 0.00 N	39.16 -0.07 0.00 N	36.40 -0.24 0.00 N	41.31 -0.39 -0.05 N	39.84 -0.46 0.00 N	38.73 -0.45 0.00 N	41.70 -0.72 0.00 N	39.50 -0.76 -0.72 N	37.74 -0.55 0.00 N	37.29 -0.47 0.00 N	56.28 -0.54 0.00 N	53.84 -0.26 0.00 N	40.85 -0.28 0.00 N	34.62 -0.29 0.00 N	32.44 -0.30 0.00 N	32.95 -0.23 0.00 N	29.14 -0.09 0.00 N	
SHOEMAKER___GT 23640	38.38 2.64 0.00 N	37.64 2.31 0.00 N	36.09 2.15 0.00 N	33.38 1.89 0.00 N	36.75 2.14 0.00 N	37.76 2.28 0.00 N	35.18 2.47 0.00 N	32.32 2.41 0.00 N	42.44 3.21 0.00 N	39.76 3.12 0.00 N	45.70 3.67 -0.38 N	43.84 3.54 0.00 N	42.68 3.50 0.00 N	46.21 3.79 0.00 N	48.27 3.56 -5.18 N	41.73 3.45 0.00 N	41.07 3.31 0.00 N	61.55 4.73 0.00 N	58.55 4.45 0.00 N	44.57 3.45 0.00 N	37.92 3.01 0.00 N	35.54 2.80 0.00 N	35.85 2.67 0.00 N	31.49 2.27 0.00 N	
SHOREHAM_IC_1 23715	40.09 4.36 0.00 N	39.33 4.00 0.00 N	37.85 3.92 0.00 N	34.87 3.38 0.00 N	38.39 3.78 0.00 N	39.55 4.08 0.00 N	36.49 3.78 0.00 N	33.02 3.11 0.00 N	43.37 4.14 0.00 N	39.12 4.16 1.68 N	46.79 4.81 -0.33 N	45.10 4.85 0.05 N	44.39 5.03 -0.18 N	47.90 5.44 -0.04 N	50.44 5.08 -5.82 N	43.40 4.97 -0.14 N	42.86 4.95 -0.15 N	61.78 6.22 1.27 N	59.43 5.35 0.02 N	45.51 4.46 0.07 N	38.35 4.13 0.69 N	35.98 3.81 0.57 N	37.20 3.99 -0.03 N	32.45 3.22 0.00 N	
SHOREHAM_IC_2 23716	40.09 4.36 0.00 N	39.33 4.00 0.00 N	37.85 3.92 0.00 N	34.87 3.38 0.00 N	38.39 3.78 0.00 N	39.55 4.08 0.00 N	36.49 3.78 0.00 N	33.02 3.11 0.00 N	43.37 4.14 0.00 N	39.12 4.16 1.68 N	46.79 4.81 -0.33 N	45.10 4.85 0.05 N	44.39 5.03 -0.18 N	47.90 5.44 -0.04 N	50.44 5.08 -5.82 N	43.40 4.97 -0.14 N	42.86 4.95 -0.15 N	61.78 6.22 1.27 N	59.43 5.35 0.02 N	45.51 4.46 0.07 N	38.35 4.13 0.69 N	35.98 3.81 0.57 N	37.20 3.99 -0.03 N	32.45 3.22 0.00 N	
SISSONVILLE___ 23735	35.42 -0.32 0.00 N	34.86 -0.47 0.00 N	33.86 -0.08 0.00 N	31.46 -0.03 0.00 N	34.58 -0.03 0.00 N	35.39 -0.09 0.00 N	32.35 -0.36 0.00 N	28.99 -0.93 0.00 N	38.11 -1.12 0.00 N	35.40 -1.24 0.00 N	40.24 -1.41 0.00 N	39.23 -1.07 0.00 N	38.27 -0.91 0.00 N	41.46 -0.96 0.00 N	38.44 -1.09 0.00 N	37.15 -1.13 0.00 N	36.58 -1.18 0.00 N	55.44 -1.38 0.00 N	52.55 -1.55 0.00 N	39.91 -1.22 0.00 N	33.82 -1.09 0.00 N	32.05 -0.70 0.00 N	32.88 -0.29 0.00 N	28.99 -0.24 0.00 N	
SITHE_IND_GS1 24169	34.53 -1.21 0.00 N	34.08 -1.26 0.00 N	32.74 -1.19 0.00 N	30.37 -1.12 0.00 N	33.36 -1.25 0.00 N	34.18 -1.29 0.00 N	31.58 -1.13 0.00 N	28.94 -0.97 0.00 N	37.97 -1.26 0.00 N	35.43 -1.22 0.00 N	40.20 -1.48 -0.03 N	38.83 -1.47 0.00 N	37.73 -1.45 0.00 N	40.74 -1.68 0.00 N	38.28 -1.60 -0.35 N	36.76 -1.53 0.00 N	36.28 -1.48 0.00 N	54.67 -2.15 0.00 N	52.15 -1.95 0.00 N	39.62 -1.50 0.00 N	33.60 -1.31 0.00 N	31.51 -1.23 0.00 N	31.98 -1.20 0.00 N	28.22 -1.00 0.00 N	
SITHE_IND_GS2 24170	34.53 -1.21 0.00 N	34.08 -1.26 0.00 N	32.74 -1.19 0.00 N	30.37 -1.12 0.00 N	33.36 -1.25 0.00 N	34.18 -1.29 0.00 N	31.58 -1.13 0.00 N	28.94 -0.97 0.00 N	37.97 -1.26 0.00 N	35.43 -1.22 0.00 N	40.20 -1.48 -0.03 N	38.83 -1.47 0.00 N	37.73 -1.45 0.00 N	40.74 -1.68 0.00 N	38.28 -1.60 -0.35 N	36.76 -1.53 0.00 N	36.28 -1.48 0.00 N	54.67 -2.15 0.00 N	52.15 -1.95 0.00 N	39.62 -1.50 0.00 N	33.60 -1.31 0.00 N	31.51 -1.23 0.00 N	31.98 -1.20 0.00 N	28.22 -1.00 0.00 N	
SITHE_IND_GS3 24171	34.53 -1.21 0.00 N	34.08 -1.26 0.00 N	32.74 -1.19 0.00 N	30.37 -1.12 0.00 N	33.36 -1.25 0.00 N	34.18 -1.29 0.00 N	31.58 -1.13 0.00 N	28.94 -0.97 0.00 N	37.97 -1.26 0.00 N	35.43 -1.22 0.00 N	40.20 -1.48 -0.03 N	38.83 -1.47 0.00 N	37.73 -1.45 0.00 N	40.74 -1.68 0.00 N	38.28 -1.60 -0.35 N	36.76 -1.53 0.00 N	36.28 -1.48 0.00 N	54.67 -2.15 0.00 N	52.15 -1.95 0.00 N	39.62 -1.50 0.00 N	33.60 -1.31 0.00 N	31.51 -1.23 0.00 N	31.98 -1.20 0.00 N	28.22 -1.00 0.00 N	
SITHE_IND_GS4 24172	34.53 -1.21 0.00 N	34.08 -1.26 0.00 N	32.74 -1.19 0.00 N	30.37 -1.12 0.00 N	33.36 -1.25 0.00 N	34.18 -1.29 0.00 N	31.58 -1.13 0.00 N	28.94 -0.97 0.00 N	37.97 -1.26 0.00 N	35.43 -1.22 0.00 N	40.20 -1.48 -0.03 N	38.83 -1.47 0.00 N	37.73 -1.45 0.00 N	40.74 -1.68 0.00 N	38.28 -1.60 -0.35 N	36.76 -1.53 0.00 N	36.28 -1.48 0.00 N	54.67 -2.15 0.00 N	52.15 -1.95 0.00 N	39.62 -1.50 0.00 N	33.60 -1.31 0.00 N	31.51 -1.23 0.00 N	31.98 -1.20 0.00 N	28.22 -1.00 0.00 N	
SITHE___BATAVIA 24024	34.64 -1.09 0.00 N	34.11 -1.23 0.00 N	32.87 -1.06 0.00 N	30.42 -1.07 0.00 N	33.56 -1.06 0.00 N	34.37 -1.11 0.00 N	31.71 -1.00 0.00 N	29.04 -0.87 0.00 N	37.54 -1.69 0.00 N	34.32 -2.32 0.00 N	38.63 -3.07 -0.06 N	37.31 -2.99 0.00 N	36.24 -2.95 0.00 N	38.85 -3.57 0.00 N	36.87 -3.44 -0.78 N	35.22 -3.06 0.00 N	34.88 -2.88 0.00 N	52.82 -4.00 0.00 N	50.90 -3.20 0.00 N	38.65 -2.47 0.00 N	32.56 -2.35 0.00 N	30.54 -2.21 0.00 N	31.37 -1.81 0.00 N	27.97 -1.25 0.00 N	
SITHE___INDEPEND	34.53	34.08	32.74	30.37	33.36	34.18	31.58	28.94	37.97	35.43	40.20	38.83	37.73	40.74	38.28	36.76	36.28	54.67	52.15	39.62	33.60	31.51	31.98	28.22	

23800	-1.21 0.00 N	-1.26 0.00 N	-1.19 0.00 N	-1.12 0.00 N	-1.25 0.00 N	-1.29 0.00 N	-1.13 0.00 N	-0.97 0.00 N	-1.26 0.00 N	-1.22 0.00 N	-1.48 -0.03 N	-1.47 0.00 N	-1.45 0.00 N	-1.68 0.00 N	-1.60 -0.35 N	-1.53 0.00 N	-1.48 0.00 N	-2.15 0.00 N	-1.95 0.00 N	-1.50 0.00 N	-1.31 0.00 N	-1.23 0.00 N	-1.20 0.00 N	-1.00 0.00 N
SITHE___MASSENA 23902	35.27 -0.47 0.00 N	34.88 -0.45 0.00 N	33.74 -0.19 0.00 N	31.37 -0.12 0.00 N	34.47 -0.14 0.00 N	35.26 -0.21 0.00 N	32.26 -0.45 0.00 N	29.26 -0.66 0.00 N	38.34 -0.89 0.00 N	35.63 -1.02 0.00 N	40.45 -1.20 0.00 N	39.30 -1.00 0.00 N	38.24 -0.94 0.00 N	41.49 -0.93 0.00 N	38.63 -0.90 0.00 N	37.37 -0.91 0.00 N	36.89 -0.87 0.00 N	55.79 -1.04 0.00 N	52.93 -1.17 0.00 N	40.22 -0.90 0.00 N	34.10 -0.80 0.00 N	32.09 -0.65 0.00 N	32.74 -0.44 0.00 N	28.87 -0.36 0.00 N
SITHE___OGDNSBRG 24021	35.69 -0.05 0.00 N	35.23 -0.11 0.00 N	34.12 0.19 0.00 N	31.71 0.22 0.00 N	34.86 0.24 0.00 N	35.67 0.20 0.00 N	32.63 -0.08 0.00 N	29.51 -0.40 0.00 N	38.76 -0.47 0.00 N	36.02 -0.63 0.00 N	40.92 -0.73 0.00 N	39.82 -0.48 0.00 N	38.74 -0.44 0.00 N	41.98 -0.44 0.00 N	39.03 -0.50 0.00 N	37.74 -0.55 0.00 N	37.26 -0.50 0.00 N	56.48 -0.34 0.00 N	53.57 -0.53 0.00 N	40.68 -0.44 0.00 N	34.47 -0.44 0.00 N	32.48 -0.26 0.00 N	33.17 -0.01 0.00 N	29.22 0.00 0.00 N
SITHE___STERLING 23777	36.53 0.79 0.00 N	35.95 0.61 0.00 N	34.52 0.59 0.00 N	32.03 0.54 0.00 N	35.20 0.59 0.00 N	36.12 0.65 0.00 N	33.41 0.70 0.00 N	30.68 0.76 0.00 N	40.31 1.08 0.00 N	37.67 1.03 0.00 N	42.87 1.22 0.00 N	41.49 1.19 0.00 N	40.33 1.15 0.00 N	43.56 1.14 0.00 N	40.51 0.97 0.00 N	39.24 0.95 0.00 N	38.70 0.94 0.00 N	58.40 1.57 0.00 N	55.76 1.65 0.00 N	42.28 1.16 0.00 N	35.86 0.96 0.00 N	33.61 0.86 0.00 N	34.02 0.84 0.00 N	29.92 0.70 0.00 N
SOUTH CAIRO___GT 23612	39.34 3.60 0.00 N	38.57 3.23 0.00 N	36.26 2.33 0.00 N	33.39 1.91 0.00 N	36.74 2.12 0.00 N	37.72 2.25 0.00 N	35.08 2.37 0.00 N	32.02 2.11 0.00 N	42.11 2.88 0.00 N	39.56 2.91 0.00 N	46.47 4.37 -0.45 N	44.05 3.75 0.00 N	42.49 3.31 0.00 N	45.94 3.52 0.00 N	49.07 3.37 -6.16 N	41.54 3.25 0.00 N	40.96 3.20 0.00 N	61.48 4.66 0.00 N	58.60 4.50 0.00 N	44.55 3.43 0.00 N	37.84 2.93 0.00 N	35.44 2.70 0.00 N	35.75 2.57 0.00 N	31.45 2.23 0.00 N
SOUTH HAMPTN___IC 23720	40.70 4.96 0.00 N	39.87 4.53 0.00 N	38.34 4.41 0.00 N	35.35 3.86 0.00 N	38.94 4.32 0.00 N	40.13 4.65 0.00 N	37.10 4.39 0.00 N	33.66 3.75 0.00 N	44.28 5.05 0.00 N	40.02 5.06 1.69 N	47.83 5.86 -0.32 N	46.11 5.86 0.05 N	45.37 6.01 -0.18 N	48.95 6.49 -0.04 N	51.41 6.06 -5.82 N	44.34 5.91 -0.14 N	43.80 5.89 -0.15 N	63.34 7.80 1.28 N	60.93 6.85 0.02 N	46.61 5.56 0.07 N	39.25 5.04 0.69 N	36.77 4.60 0.58 N	37.91 4.70 -0.03 N	33.04 3.82 0.00 N
SOUTHOLD___IC 23719	42.51 6.77 0.00 N	41.71 6.37 0.00 N	40.12 6.19 0.00 N	36.97 5.48 0.00 N	40.74 6.13 0.00 N	42.05 6.58 0.00 N	39.01 6.30 0.00 N	35.51 5.60 0.00 N	46.81 7.58 0.00 N	42.47 7.51 1.69 N	50.67 8.70 -0.32 N	48.81 8.56 0.05 N	48.09 8.73 -0.18 N	51.87 9.41 -0.04 N	54.15 8.80 -5.82 N	46.99 8.57 -0.14 N	46.51 8.60 -0.15 N	67.74 12.19 1.28 N	65.07 10.99 0.02 N	49.65 8.60 0.07 N	41.80 7.58 0.69 N	39.08 6.92 0.58 N	40.02 6.81 -0.03 N	34.71 5.49 0.00 N
ST LAWRENCE____ 23600	34.93 -0.81 0.00 N	34.69 -0.64 0.00 N	33.43 -0.51 0.00 N	31.07 -0.42 0.00 N	34.16 -0.46 0.00 N	34.93 -0.54 0.00 N	31.95 -0.76 0.00 N	29.05 -0.86 0.00 N	38.03 -1.20 0.00 N	35.38 -1.26 0.00 N	40.17 -1.48 0.00 N	39.01 -1.29 0.00 N	37.93 -1.25 0.00 N	41.16 -1.26 0.00 N	38.32 -1.21 0.00 N	37.07 -1.22 0.00 N	36.60 -1.16 0.00 N	55.32 -1.51 0.00 N	52.56 -1.54 0.00 N	39.94 -1.18 0.00 N	33.87 -1.03 0.00 N	31.84 -0.90 0.00 N	32.41 -0.76 0.00 N	28.60 -0.63 0.00 N
STATION 5_MISC_HYD 23604	34.70 -1.04 0.00 N	35.10 -0.23 0.00 N	33.99 0.06 0.00 N	31.48 -0.01 0.00 N	34.63 0.02 0.00 N	35.47 0.00 0.00 N	32.68 -0.03 0.00 N	30.21 0.30 0.00 N	39.40 0.17 0.00 N	36.35 -0.30 0.00 N	41.13 -0.57 -0.05 N	39.79 -0.51 0.00 N	38.65 -0.53 0.00 N	41.55 -0.88 0.00 N	39.21 -1.00 -0.67 N	37.51 -0.77 0.00 N	37.30 -0.46 0.00 N	56.64 -0.19 0.00 N	54.65 0.54 0.00 N	41.63 0.51 0.00 N	34.98 0.07 0.00 N	32.45 -0.29 0.00 N	32.98 -0.20 0.00 N	29.14 -0.09 0.00 N
STEEL___WIND 323596	33.89 -1.85 0.00 N	33.40 -1.93 0.00 N	32.25 -1.68 0.00 N	29.81 -1.67 0.00 N	32.91 -1.70 0.00 N	33.73 -1.74 0.00 N	31.12 -1.59 0.00 N	28.51 -1.41 0.00 N	36.75 -2.48 0.00 N	33.54 -3.10 0.00 N	37.78 -3.94 -0.07 N	36.46 -3.84 0.00 N	35.53 -3.65 0.00 N	38.04 -4.38 0.00 N	36.26 -4.21 -0.94 N	34.46 -3.82 0.00 N	34.07 -3.69 0.00 N	51.37 -5.46 0.00 N	49.54 -4.57 0.00 N	37.64 -3.48 0.00 N	31.79 -3.12 0.00 N	29.84 -2.90 0.00 N	30.70 -2.48 0.00 N	27.42 -1.80 0.00 N
STEUBEN_REC_LFGE 323667	36.09 0.35 0.00 N	35.40 0.06 0.00 N	34.04 0.11 0.00 N	31.57 0.09 0.00 N	34.88 0.26 0.00 N	35.94 0.47 0.00 N	33.54 0.82 0.00 N	30.88 0.97 0.00 N	40.09 0.86 0.00 N	36.97 0.33 0.00 N	41.95 0.21 -0.09 N	40.38 0.08 0.00 N	39.31 0.13 0.00 N	42.13 -0.29 0.00 N	40.34 -0.43 -1.24 N	38.04 -0.24 0.00 N	37.72 -0.04 0.00 N	57.06 0.23 0.00 N	54.92 0.82 0.00 N	41.69 0.57 0.00 N	35.26 0.35 0.00 N	32.99 0.24 0.00 N	33.54 0.36 0.00 N	29.71 0.49 0.00 N
STONY___BROOK 24151	40.10 4.36 0.00 N	39.26 3.93 0.00 N	37.78 3.85 0.00 N	34.81 3.32 0.00 N	38.33 3.72 0.00 N	39.48 4.01 0.00 N	36.61 3.90 0.00 N	33.38 3.47 0.00 N	43.83 4.60 1.66 N	39.64 4.66 -0.33 N	47.34 5.37 0.05 N	45.63 5.38 -0.19 N	44.92 5.55 -0.04 N	48.47 6.01 -0.04 N	50.97 5.61 -5.82 N	43.92 5.49 -0.14 N	43.26 5.34 -0.16 N	62.29 6.72 1.26 N	59.92 5.83 0.02 N	45.91 4.86 0.07 N	38.82 4.59 0.68 N	36.40 4.22 0.57 N	37.42 4.20 -0.03 N	32.72 3.49 0.00 N
STURGEON_POOL_HYD 23609	39.41 3.67 0.00 N	38.69 3.35 0.00 N	37.84 3.91 0.00 N	35.17 3.68 0.00 N	38.75 4.13 0.00 N	39.85 4.38 0.00 N	37.22 4.51 0.00 N	34.21 4.30 0.00 N	44.83 5.60 0.00 N	41.93 5.29 -0.42 N	47.38 5.32 0.00 N	45.92 5.62 0.00 N	45.07 5.89 0.00 N	48.81 6.40 0.00 N	51.22 6.00 -5.69 N	44.12 5.83 0.00 N	43.49 5.73 0.00 N	65.28 8.46 0.00 N	61.98 7.88 0.00 N	47.06 5.94 0.00 N	39.97 5.07 0.00 N	37.43 4.69 0.00 N	37.71 4.53 0.00 N	33.24 4.02 0.00 N
SYRACUSE___ENERGY_ST1 323597	35.41 -0.33 0.00 N	34.89 -0.44 0.00 N	33.55 -0.39 0.00 N	31.10 -0.39 0.00 N	34.17 -0.45 0.00 N	35.05 -0.43 0.00 N	32.45 -0.26 0.00 N	29.83 -0.09 0.00 N	39.09 -0.14 0.00 N	36.47 -0.17 0.00 N	41.41 -0.28 -0.04 N	39.96 -0.34 0.00 N	38.80 -0.38 0.00 N	41.88 -0.54 0.00 N	39.53 -0.56 -0.56 N	37.78 -0.50 0.00 N	37.29 -0.47 0.00 N	56.30 -0.53 0.00 N	53.73 -0.37 0.00 N	40.80 -0.32 0.00 N	34.59 -0.32 0.00 N	32.43 -0.32 0.00 N	32.86 -0.32 0.00 N	28.98 -0.24 0.00 N

SYRACUSE___ENERGY_ST2 323598	35.41 -0.33 0.00 N	34.89 -0.44 0.00 N	33.55 -0.39 0.00 N	31.10 -0.39 0.00 N	34.17 -0.45 0.00 N	35.05 -0.43 0.00 N	32.45 -0.26 0.00 N	29.83 -0.09 0.00 N	39.09 -0.14 0.00 N	36.47 -0.17 0.00 N	41.41 -0.28 -0.04 N	39.96 -0.34 0.00 N	38.80 -0.38 0.00 N	41.88 -0.54 0.00 N	39.53 -0.56 -0.56 N	37.78 -0.50 0.00 N	37.29 -0.47 0.00 N	56.30 -0.53 0.00 N	53.73 -0.37 0.00 N	40.80 -0.32 0.00 N	34.59 -0.32 0.00 N	32.43 -0.32 0.00 N	32.86 -0.32 0.00 N	28.98 -0.24 0.00 N
SYRACUSE___POWER 24017	35.55 -0.19 0.00 N	35.02 -0.32 0.00 N	33.64 -0.29 0.00 N	31.20 -0.29 0.00 N	34.27 -0.35 0.00 N	35.14 -0.33 0.00 N	32.55 -0.16 0.00 N	29.90 -0.02 0.00 N	39.21 -0.02 0.00 N	36.59 -0.05 0.00 N	41.56 -0.12 -0.04 N	40.11 -0.19 0.00 N	38.98 -0.20 0.00 N	42.06 -0.36 0.00 N	39.72 -0.37 -0.56 N	37.94 -0.34 0.00 N	37.46 -0.30 0.00 N	56.52 -0.31 0.00 N	53.96 -0.14 0.00 N	40.98 -0.14 0.00 N	34.75 -0.15 0.00 N	32.58 -0.16 0.00 N	33.00 -0.18 0.00 N	29.09 -0.13 0.00 N
UNION___PROCESSING_DRP 323587	34.75 -0.98 0.00 N	34.24 -1.10 0.00 N	32.97 -0.97 0.00 N	30.55 -0.94 0.00 N	33.64 -0.98 0.00 N	34.43 -1.04 0.00 N	31.86 -0.85 0.00 N	29.23 -0.68 0.00 N	38.03 -1.20 0.00 N	35.06 -1.58 0.00 N	39.55 -2.15 -0.05 N	38.16 -2.13 0.00 N	37.08 -2.10 0.00 N	39.83 -2.58 0.00 N	37.70 -2.51 -0.68 N	36.04 -2.25 0.00 N	35.71 -2.04 0.00 N	54.09 -2.74 0.00 N	51.89 -2.21 0.00 N	39.40 -1.72 0.00 N	33.27 -1.64 0.00 N	31.19 -1.56 0.00 N	31.82 -1.35 0.00 N	28.28 -0.95 0.00 N
UPPER HUDSON___HYD 24058	36.81 1.08 0.00 N	36.26 0.93 0.00 N	34.63 0.70 0.00 N	32.05 0.55 0.00 N	35.39 0.78 0.00 N	36.28 0.81 0.00 N	33.72 1.01 0.00 N	30.99 1.08 0.00 N	40.95 1.72 0.00 N	38.50 1.86 0.00 N	44.67 2.47 -0.55 N	42.89 2.59 0.00 N	41.58 2.39 0.00 N	45.04 2.62 0.00 N	49.71 2.69 -7.49 N	40.82 2.54 0.00 N	39.88 2.12 0.00 N	59.72 2.89 0.00 N	57.17 3.07 0.00 N	43.33 2.21 0.00 N	36.81 1.91 0.00 N	34.78 2.03 0.00 N	34.96 1.78 0.00 N	30.55 1.32 0.00 N
UPPER RAQUET___HYD 24056	35.42 -0.32 0.00 N	34.86 -0.47 0.00 N	33.86 -0.08 0.00 N	31.46 -0.03 0.00 N	34.58 -0.03 0.00 N	35.39 -0.09 0.00 N	32.35 -0.36 0.00 N	28.99 -0.93 0.00 N	38.11 -1.12 0.00 N	35.40 -1.24 0.00 N	40.24 -1.41 0.00 N	39.23 -1.07 0.00 N	38.27 -0.91 0.00 N	41.46 -0.96 0.00 N	38.44 -1.09 0.00 N	37.15 -1.13 0.00 N	36.58 -1.18 0.00 N	55.44 -1.38 0.00 N	52.55 -1.55 0.00 N	39.91 -1.22 0.00 N	33.82 -1.09 0.00 N	32.05 -0.70 0.00 N	32.88 -0.29 0.00 N	28.99 -0.24 0.00 N
VISCHER___FERRY HYD 24020	38.09 2.35 0.00 N	37.56 2.22 0.00 N	35.91 1.98 0.00 N	33.29 1.80 0.00 N	36.66 2.04 0.00 N	37.54 2.07 0.00 N	34.88 2.16 0.00 N	31.80 1.89 0.00 N	41.86 2.63 0.00 N	39.28 2.64 0.00 N	45.33 3.15 -0.53 N	43.33 3.03 0.00 N	42.06 2.88 0.00 N	45.56 3.14 0.00 N	49.87 3.10 -7.24 N	41.26 2.98 0.00 N	40.59 2.83 0.00 N	60.73 3.90 0.00 N	57.91 3.81 0.00 N	43.98 2.86 0.00 N	37.38 2.47 0.00 N	35.05 2.30 0.00 N	35.37 2.19 0.00 N	31.07 1.84 0.00 N
WADING RIVER_IC_1 23522	40.14 4.40 0.00 N	39.37 4.04 0.00 N	37.88 3.95 0.00 N	34.90 3.41 0.00 N	38.43 3.82 0.00 N	39.59 4.12 0.00 N	36.49 3.78 0.00 N	32.99 3.07 0.00 N	43.35 4.12 0.00 N	39.08 4.13 1.69 N	46.75 4.78 -0.32 N	45.06 4.81 0.05 N	44.34 4.99 -0.18 N	47.85 5.39 -0.04 N	50.39 5.04 -5.82 N	43.35 4.93 -0.14 N	42.84 4.93 -0.15 N	61.70 6.15 1.28 N	59.37 5.29 0.02 N	45.47 4.42 0.07 N	38.33 4.11 0.69 N	35.94 3.78 0.58 N	37.19 3.98 -0.03 N	32.43 3.20 0.00 N
WADING RIVER_IC_2 23547	40.14 4.40 0.00 N	39.37 4.04 0.00 N	37.88 3.95 0.00 N	34.90 3.41 0.00 N	38.43 3.82 0.00 N	39.59 4.12 0.00 N	36.49 3.78 0.00 N	32.99 3.07 0.00 N	43.35 4.12 0.00 N	39.08 4.13 1.69 N	46.75 4.78 -0.32 N	45.06 4.81 0.05 N	44.34 4.99 -0.18 N	47.85 5.39 -0.04 N	50.39 5.04 -5.82 N	43.35 4.93 -0.14 N	42.84 4.93 -0.15 N	61.70 6.15 1.28 N	59.37 5.29 0.02 N	45.47 4.42 0.07 N	38.33 4.11 0.69 N	35.94 3.78 0.58 N	37.19 3.98 -0.03 N	32.43 3.20 0.00 N
WADING RIVER_IC_3 23601	40.14 4.40 0.00 N	39.37 4.04 0.00 N	37.88 3.95 0.00 N	34.90 3.41 0.00 N	38.43 3.82 0.00 N	39.59 4.12 0.00 N	36.49 3.78 0.00 N	32.99 3.07 0.00 N	43.35 4.12 0.00 N	39.08 4.13 1.69 N	46.75 4.78 -0.32 N	45.06 4.81 0.05 N	44.34 4.99 -0.18 N	47.85 5.39 -0.04 N	50.39 5.04 -5.82 N	43.35 4.93 -0.14 N	42.84 4.93 -0.15 N	61.70 6.15 1.28 N	59.37 5.29 0.02 N	45.47 4.42 0.07 N	38.33 4.11 0.69 N	35.94 3.78 0.58 N	37.19 3.98 -0.03 N	32.43 3.20 0.00 N
WALDEN___HYDRO 24148	38.57 2.83 0.00 N	37.81 2.48 0.00 N	36.24 2.31 0.00 N	33.51 2.02 0.00 N	36.90 2.29 0.00 N	37.92 2.45 0.00 N	35.36 2.65 0.00 N	32.49 2.58 0.00 N	42.67 3.44 0.00 N	40.01 3.36 0.00 N	46.02 3.97 -0.40 N	44.12 3.82 0.00 N	42.96 3.78 0.00 N	46.51 4.09 0.00 N	48.89 3.86 -5.49 N	42.02 3.74 0.00 N	41.39 3.63 0.00 N	61.97 5.15 0.00 N	58.94 4.84 0.00 N	44.87 3.74 0.00 N	38.15 3.24 0.00 N	35.75 3.01 0.00 N	36.05 2.88 0.00 N	31.68 2.46 0.00 N
WARRENSBURG___ 23737	36.63 0.89 0.00 N	36.06 0.73 0.00 N	34.44 0.51 0.00 N	31.87 0.38 0.00 N	35.19 0.58 0.00 N	36.07 0.60 0.00 N	33.52 0.81 0.00 N	30.80 0.89 0.00 N	40.72 1.49 0.00 N	38.30 1.66 0.00 N	44.47 2.28 -0.55 N	42.65 2.36 0.00 N	41.34 2.16 0.00 N	44.78 2.36 0.00 N	49.46 2.44 -7.49 N	40.57 2.28 0.00 N	39.62 1.86 0.00 N	59.31 2.49 0.00 N	56.81 2.71 0.00 N	43.09 1.96 0.00 N	36.60 1.69 0.00 N	34.58 1.84 0.00 N	34.77 1.59 0.00 N	30.38 1.16 0.00 N
WATERSIDE___6 8 9 23538	39.18 3.44 0.00 N	38.33 2.99 0.00 N	36.70 2.76 0.00 N	33.91 2.42 0.00 N	37.36 2.74 0.00 N	38.34 2.86 0.00 N	35.80 3.09 0.00 N	32.94 3.03 0.00 N	43.29 4.06 0.00 N	40.64 4.00 -0.41 N	46.82 4.76 0.00 N	44.78 4.48 0.00 N	43.69 4.51 0.00 N	47.30 4.88 0.00 N	49.77 4.60 -5.64 N	42.75 4.47 0.00 N	42.04 4.29 0.00 N	62.75 5.93 0.00 N	59.58 5.48 0.00 N	45.48 4.35 0.00 N	38.74 3.84 0.00 N	36.34 3.60 0.00 N	36.58 3.40 0.00 N	32.20 2.98 0.00 N
WDELAWARE___HYD 323627	37.65 1.92 0.00 N	37.06 1.73 0.00 N	35.64 1.70 0.00 N	32.99 1.50 0.00 N	36.33 1.72 0.00 N	37.33 1.86 0.00 N	34.78 2.07 0.00 N	31.97 2.06 0.00 N	41.97 2.75 0.00 N	39.27 2.63 0.00 N	44.98 2.99 -0.34 N	43.32 3.02 0.00 N	42.25 3.07 0.00 N	45.73 3.31 0.00 N	47.20 3.06 -4.61 N	41.26 2.98 0.00 N	40.67 2.92 0.00 N	61.24 4.42 0.00 N	58.27 4.17 0.00 N	44.27 3.15 0.00 N	37.55 2.64 0.00 N	35.15 2.41 0.00 N	35.43 2.25 0.00 N	31.16 1.93 0.00 N
WEST BABYLON___IC 23714	40.17 4.44 0.00 N	39.28 3.95 0.00 N	37.81 3.88 0.00 N	34.82 3.34 0.00 N	38.34 3.73 0.00 N	39.47 4.00 0.00 N	36.73 4.02 0.00 N	33.62 3.71 0.00 N	44.14 4.91 0.00 N	40.65 5.00 0.99 N	47.75 5.74 -0.36 N	46.04 5.75 0.01 N	45.46 5.88 -0.40 N	48.84 6.34 -0.08 N	51.42 5.86 -6.03 N	44.26 5.68 -0.30 N	43.64 5.48 -0.40 N	63.29 7.22 0.75 N	60.51 6.42 0.01 N	46.40 5.32 0.03 N	39.32 4.81 0.39 N	36.94 4.48 0.29 N	37.74 4.43 -0.13 N	33.01 3.73 -0.06 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
WEST CANADA___HYD 24049	35.99 0.25 0.00 N	35.54 0.21 0.00 N	34.11 0.17 0.00 N	31.65 0.16 0.00 N	34.79 0.17 0.00 N	35.65 0.18 0.00 N	32.92 0.20 0.00 N	30.12 0.21 0.00 N	39.54 0.31 0.00 N	36.97 0.33 0.00 N	42.03 0.39 0.01 N	40.66 0.36 0.00 N	39.53 0.35 0.00 N	42.80 0.38 0.00 N	39.74 0.36 0.15 N	38.63 0.34 0.00 N	38.06 0.30 0.00 N	57.26 0.44 0.00 N	54.54 0.43 0.00 N	41.45 0.33 0.00 N	35.22 0.31 0.00 N	33.01 0.26 0.00 N	33.42 0.24 0.00 N	29.43 0.20 0.00 N	
WESTERN_NY_WIND 24143	34.61 -1.13 0.00 N	34.08 -1.25 0.00 N	32.84 -1.10 0.00 N	30.39 -1.10 0.00 N	33.54 -1.07 0.00 N	34.34 -1.13 0.00 N	31.67 -1.04 0.00 N	29.01 -0.90 0.00 N	37.50 -1.73 0.00 N	34.27 -2.38 0.00 N	38.57 -3.14 -0.06 N	37.24 -3.06 0.00 N	36.18 -3.00 0.00 N	38.77 -3.64 0.00 N	36.81 -3.51 -0.79 N	35.17 -3.12 0.00 N	34.81 -2.95 0.00 N	52.73 -4.10 0.00 N	50.82 -3.28 0.00 N	38.58 -2.54 0.00 N	32.50 -2.40 0.00 N	30.48 -2.26 0.00 N	31.32 -1.85 0.00 N	27.94 -1.28 0.00 N	
WESTOVER___LESR 323668	36.09 0.35 0.00 N	35.47 0.14 0.00 N	34.14 0.21 0.00 N	31.60 0.11 0.00 N	34.77 0.15 0.00 N	35.74 0.27 0.00 N	33.29 0.57 0.00 N	30.55 0.64 0.00 N	39.89 0.66 0.00 N	37.15 0.50 0.00 N	42.35 0.57 -0.14 N	40.75 0.45 0.00 N	39.73 0.55 0.00 N	42.87 0.45 0.00 N	41.79 0.40 -1.85 N	38.76 0.47 0.00 N	38.21 0.45 0.00 N	57.38 0.56 0.00 N	54.90 0.80 0.00 N	41.70 0.58 0.00 N	35.43 0.53 0.00 N	33.16 0.42 0.00 N	33.59 0.42 0.00 N	29.62 0.40 0.00 N	
WETHRSFD_WT_PWR 323626	34.43 -1.31 0.00 N	33.86 -1.47 0.00 N	32.68 -1.26 0.00 N	30.24 -1.25 0.00 N	33.36 -1.26 0.00 N	34.26 -1.22 0.00 N	31.77 -0.94 0.00 N	29.11 -0.80 0.00 N	37.61 -1.62 0.00 N	34.47 -2.17 0.00 N	38.96 -2.76 -0.08 N	37.56 -2.73 0.00 N	36.60 -2.58 0.00 N	39.20 -3.22 0.00 N	37.44 -3.14 -1.04 N	35.49 -2.79 0.00 N	35.12 -2.64 0.00 N	52.94 -3.89 0.00 N	51.01 -3.09 0.00 N	38.75 -2.37 0.00 N	32.77 -2.14 0.00 N	30.72 -2.02 0.00 N	31.47 -1.71 0.00 N	28.03 -1.20 0.00 N	
YORK___WARBASSE 23770	39.24 3.50 0.00 N	38.37 3.04 0.00 N	36.74 2.81 0.00 N	33.95 2.46 0.00 N	37.40 2.79 0.00 N	38.36 2.89 0.00 N	35.85 3.14 0.00 N	32.99 3.08 0.00 N	43.34 4.11 0.00 N	40.68 4.04 0.00 N	46.88 4.82 -0.42 N	44.84 4.54 0.00 N	43.79 4.60 -0.01 N	47.39 4.97 0.00 N	58.24 4.68 -14.02 N	55.88 4.54 -13.06 N	51.35 4.35 -9.24 N	62.84 6.02 0.00 N	59.71 5.60 0.00 N	45.57 4.44 -0.01 N	38.81 3.90 0.00 N	38.44 3.66 -2.04 N	53.66 3.47 -17.01 N	37.64 3.02 -5.40 N	