

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

12/27/2011

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	28.42 2.07 0.00 N	25.64 1.94 0.00 N	26.27 1.98 0.00 N	30.28 2.14 0.00 N	29.93 2.10 0.00 N	26.11 1.89 0.00 N	23.84 1.95 0.00 N	29.20 2.62 -0.73 N	30.96 2.86 0.00 N	36.39 3.24 0.00 N	37.72 3.35 0.00 N	38.96 3.49 0.00 N	39.89 3.64 0.00 N	41.13 3.77 0.00 N	37.49 3.32 0.00 N	40.65 3.55 0.00 N	76.23 7.02 0.00 N	44.73 4.21 0.00 N	37.52 3.52 0.00 N	33.25 3.08 0.00 N	34.14 3.06 0.00 N	32.57 2.86 0.00 N	30.85 2.60 0.00 N	32.79 2.33 0.00 N
74TH STREET_GT_1 24260	28.43 2.09 0.00 N	25.65 1.95 0.00 N	26.28 1.99 0.00 N	30.30 2.16 0.00 N	29.94 2.12 0.00 N	26.12 1.90 0.00 N	23.85 1.96 0.00 N	29.21 2.63 -0.73 N	30.96 2.86 0.00 N	36.39 3.23 0.00 N	37.71 3.34 0.00 N	38.96 3.49 0.00 N	39.88 3.64 0.00 N	41.12 3.76 0.00 N	37.49 3.32 0.00 N	40.65 3.55 0.00 N	76.22 7.01 0.00 N	44.72 4.20 0.00 N	37.51 3.51 0.00 N	33.24 3.08 0.00 N	34.14 3.07 0.00 N	32.58 2.87 0.00 N	30.86 2.61 0.00 N	32.79 2.33 0.00 N
74TH STREET_GT_2 24261	28.43 2.09 0.00 N	25.65 1.95 0.00 N	26.28 1.99 0.00 N	30.30 2.16 0.00 N	29.94 2.12 0.00 N	26.12 1.90 0.00 N	23.85 1.96 0.00 N	29.21 2.63 -0.73 N	30.96 2.86 0.00 N	36.39 3.23 0.00 N	37.71 3.34 0.00 N	38.96 3.49 0.00 N	39.88 3.64 0.00 N	41.12 3.76 0.00 N	37.49 3.32 0.00 N	40.65 3.55 0.00 N	76.22 7.01 0.00 N	44.72 4.20 0.00 N	37.51 3.51 0.00 N	33.24 3.08 0.00 N	34.14 3.07 0.00 N	32.58 2.87 0.00 N	30.86 2.61 0.00 N	32.79 2.33 0.00 N
ADK HUDSON___FALLS 24011	27.91 1.57 0.00 N	25.26 1.56 0.00 N	25.88 1.59 0.00 N	29.74 1.61 0.00 N	29.42 1.59 0.00 N	25.66 1.44 0.00 N	23.24 1.34 0.00 N	28.76 1.97 -0.95 N	30.12 2.03 0.00 N	35.45 2.30 0.00 N	36.66 2.29 0.00 N	38.14 2.67 0.00 N	38.97 2.72 0.00 N	40.11 2.75 0.00 N	36.67 2.50 0.00 N	39.74 2.63 0.00 N	75.32 6.11 0.00 N	43.98 3.45 0.00 N	36.93 2.93 0.00 N	32.79 2.62 0.00 N	33.63 2.56 0.00 N	31.89 2.17 0.00 N	30.15 1.90 0.00 N	32.22 1.76 0.00 N
ADK RESOURCE___RCVRY 23798	28.55 2.21 0.00 N	25.97 2.27 0.00 N	26.61 2.32 0.00 N	30.57 2.44 0.00 N	30.13 2.29 0.00 N	26.33 2.12 0.00 N	23.90 2.00 0.00 N	29.52 2.74 -0.94 N	30.87 2.77 0.00 N	36.22 3.07 0.00 N	37.38 3.01 0.00 N	38.86 3.38 0.00 N	39.63 3.38 0.00 N	40.74 3.38 0.00 N	37.27 3.10 0.00 N	40.36 3.25 0.00 N	76.66 7.45 0.00 N	44.62 4.10 0.00 N	37.50 3.50 0.00 N	33.34 3.17 0.00 N	34.19 3.12 0.00 N	32.43 2.71 0.00 N	30.78 2.53 0.00 N	32.99 2.52 0.00 N
ADK S GLENS___FALLS 24028	27.91 1.57 0.00 N	25.26 1.56 0.00 N	25.88 1.59 0.00 N	29.74 1.61 0.00 N	29.42 1.59 0.00 N	25.66 1.44 0.00 N	23.24 1.34 0.00 N	28.76 1.97 -0.95 N	30.12 2.03 0.00 N	35.45 2.30 0.00 N	36.66 2.29 0.00 N	38.14 2.67 0.00 N	38.97 2.72 0.00 N	40.11 2.75 0.00 N	36.67 2.50 0.00 N	39.74 2.63 0.00 N	75.32 6.11 0.00 N	43.98 3.45 0.00 N	36.93 2.93 0.00 N	32.79 2.62 0.00 N	33.63 2.56 0.00 N	31.89 2.17 0.00 N	30.15 1.90 0.00 N	32.22 1.76 0.00 N
ADK_NYS___DAM 23527	27.98 1.65 0.00 N	25.28 1.58 0.00 N	25.91 1.62 0.00 N	29.88 1.75 0.00 N	29.51 1.68 0.00 N	25.64 1.42 0.00 N	23.24 1.35 0.00 N	28.62 1.85 -0.93 N	30.01 1.91 0.00 N	35.27 2.12 0.00 N	36.48 2.11 0.00 N	37.78 2.31 0.00 N	38.60 2.35 0.00 N	39.74 2.38 0.00 N	36.32 2.15 0.00 N	39.39 2.28 0.00 N	74.34 5.13 0.00 N	43.36 2.84 0.00 N	36.40 2.40 0.00 N	32.34 2.18 0.00 N	33.23 2.15 0.00 N	31.57 1.86 0.00 N	29.95 1.70 0.00 N	32.09 1.63 0.00 N
AIR_PRODUCTS___DRP 24190	27.69 1.35 0.00 N	25.01 1.31 0.00 N	25.61 1.32 0.00 N	29.56 1.43 0.00 N	29.24 1.41 0.00 N	25.26 1.04 0.00 N	22.64 0.74 0.00 N	27.72 0.94 -0.93 N	29.00 0.90 0.00 N	34.16 1.01 0.00 N	35.38 1.01 0.00 N	36.56 1.09 0.00 N	37.36 1.11 0.00 N	38.48 1.12 0.00 N	35.16 0.99 0.00 N	38.17 1.06 0.00 N	71.76 2.55 0.00 N	41.92 1.40 0.00 N	35.19 1.19 0.00 N	31.24 1.07 0.00 N	32.13 1.05 0.00 N	30.57 0.86 0.00 N	28.97 0.72 0.00 N	31.11 0.65 0.00 N
ALBANY___1 23571	27.69 1.35 0.00 N	25.01 1.31 0.00 N	25.61 1.32 0.00 N	29.56 1.43 0.00 N	29.24 1.41 0.00 N	25.26 1.04 0.00 N	22.64 0.74 0.00 N	27.72 0.94 -0.93 N	29.00 0.90 0.00 N	34.16 1.01 0.00 N	35.38 1.01 0.00 N	36.56 1.09 0.00 N	37.36 1.11 0.00 N	38.48 1.12 0.00 N	35.16 0.99 0.00 N	38.17 1.06 0.00 N	71.76 2.55 0.00 N	41.92 1.40 0.00 N	35.19 1.19 0.00 N	31.24 1.07 0.00 N	32.13 1.05 0.00 N	30.57 0.86 0.00 N	28.97 0.72 0.00 N	31.11 0.65 0.00 N
ALBANY___2 23572	27.69 1.35 0.00 N	25.01 1.31 0.00 N	25.61 1.32 0.00 N	29.56 1.43 0.00 N	29.24 1.41 0.00 N	25.26 1.04 0.00 N	22.64 0.74 0.00 N	27.72 0.94 -0.93 N	29.00 0.90 0.00 N	34.16 1.01 0.00 N	35.38 1.01 0.00 N	36.56 1.09 0.00 N	37.36 1.11 0.00 N	38.48 1.12 0.00 N	35.16 0.99 0.00 N	38.17 1.06 0.00 N	71.76 2.55 0.00 N	41.92 1.40 0.00 N	35.19 1.19 0.00 N	31.24 1.07 0.00 N	32.13 1.05 0.00 N	30.57 0.86 0.00 N	28.97 0.72 0.00 N	31.11 0.65 0.00 N
ALBANY___3	27.69	25.01	25.61	29.56	29.24	25.26	22.64	27.72	29.00	34.16	35.38	36.56	37.36	38.48	35.16	38.17	71.76	41.92	35.19	31.24	32.13	30.57	28.97	31.11

23573	1.35 0.00 N	1.31 0.00 N	1.32 0.00 N	1.43 0.00 N	1.41 0.00 N	1.04 0.00 N	0.74 0.00 N	0.94 -0.93 N	0.90 0.00 N	1.01 0.00 N	1.01 0.00 N	1.09 0.00 N	1.11 0.00 N	1.12 0.00 N	0.99 0.00 N	1.06 0.00 N	2.55 0.00 N	1.40 0.00 N	1.19 0.00 N	1.07 0.00 N	1.05 0.00 N	0.86 0.00 N	0.72 0.00 N	0.65 0.00 N
ALBANY____4 23574	27.69 1.35 0.00 N	25.01 1.31 0.00 N	25.61 1.32 0.00 N	29.56 1.43 0.00 N	29.24 1.41 0.00 N	25.26 1.04 0.00 N	22.64 0.74 0.00 N	27.72 0.94 -0.93 N	29.00 0.90 0.00 N	34.16 1.01 0.00 N	35.38 1.01 0.00 N	36.56 1.09 0.00 N	37.36 1.11 0.00 N	38.48 1.12 0.00 N	35.16 0.99 0.00 N	38.17 1.06 0.00 N	71.76 2.55 0.00 N	41.92 1.40 0.00 N	35.19 1.19 0.00 N	31.24 1.07 0.00 N	32.13 1.05 0.00 N	30.57 0.86 0.00 N	28.97 0.72 0.00 N	31.11 0.65 0.00 N
ALBANY____LFGE 323615	27.82 1.48 0.00 N	25.12 1.42 0.00 N	25.74 1.46 0.00 N	29.72 1.58 0.00 N	29.40 1.57 0.00 N	25.45 1.23 0.00 N	22.89 0.99 0.00 N	28.06 1.28 -0.95 N	29.39 1.29 0.00 N	34.64 1.49 0.00 N	35.88 1.50 0.00 N	37.08 1.61 0.00 N	37.88 1.64 0.00 N	39.02 1.66 0.00 N	35.65 1.48 0.00 N	38.70 1.59 0.00 N	72.84 3.63 0.00 N	42.54 2.02 0.00 N	35.71 1.71 0.00 N	31.69 1.52 0.00 N	32.58 1.50 0.00 N	30.99 1.28 0.00 N	29.35 1.10 0.00 N	31.47 1.01 0.00 N
ALCOA_RYNLDS____DRP 24188	25.97 -0.37 0.00 N	23.31 -0.39 0.00 N	23.87 -0.42 0.00 N	27.63 -0.50 0.00 N	27.28 -0.55 0.00 N	23.74 -0.48 0.00 N	21.33 -0.57 0.00 N	24.91 -0.93 0.00 N	27.07 -1.03 0.00 N	32.06 -1.09 0.00 N	33.36 -1.01 0.00 N	34.43 -1.04 0.00 N	35.15 -1.10 0.00 N	36.20 -1.16 0.00 N	33.12 -1.05 0.00 N	35.94 -1.17 0.00 N	65.58 -3.63 0.00 N	38.40 -2.12 0.00 N	32.17 -1.83 0.00 N	28.50 -1.66 0.00 N	29.44 -1.63 0.00 N	28.60 -1.11 0.00 N	27.35 -0.90 0.00 N	29.94 -0.52 0.00 N
ALLEGHENY____COGEN 23514	25.89 -0.45 0.00 N	23.45 -0.24 0.00 N	24.22 -0.07 0.00 N	27.88 -0.25 0.00 N	27.52 -0.31 0.00 N	24.11 -0.11 0.00 N	21.82 -0.07 0.00 N	26.10 0.13 -0.13 N	28.42 0.32 0.00 N	33.68 0.53 0.00 N	34.72 0.35 0.00 N	35.82 0.35 0.00 N	36.89 0.64 0.00 N	37.97 0.61 0.00 N	34.63 0.46 0.00 N	37.26 0.15 0.00 N	67.34 -1.87 0.00 N	39.49 -1.03 0.00 N	33.42 -0.58 0.00 N	29.99 -0.18 0.00 N	30.83 -0.25 0.00 N	29.20 -0.52 0.00 N	27.61 -0.64 0.00 N	29.52 -0.94 0.00 N
ALTONA_WT_PWR 323606	26.34 -0.01 0.00 N	23.44 -0.26 0.00 N	23.96 -0.33 0.00 N	27.66 -0.47 0.00 N	27.23 -0.60 0.00 N	23.58 -0.63 0.00 N	21.26 -0.64 0.00 N	24.99 -0.86 0.00 N	27.14 -0.96 0.00 N	32.10 -1.05 0.00 N	33.51 -0.86 0.00 N	34.68 -0.79 0.00 N	35.23 -1.02 0.00 N	36.28 -1.07 0.00 N	33.18 -0.99 0.00 N	35.99 -1.11 0.00 N	65.98 -3.23 0.00 N	38.74 -1.78 0.00 N	32.43 -1.57 0.00 N	28.51 -1.66 0.00 N	29.15 -1.92 0.00 N	27.90 -1.81 0.00 N	26.89 -1.36 0.00 N	29.90 -0.56 0.00 N
AMERICAN_REF_FUEL 24010	23.93 -2.41 0.00 N	21.54 -2.16 0.00 N	22.27 -2.03 0.00 N	25.65 -2.48 0.00 N	25.18 -2.65 0.00 N	22.00 -2.21 0.00 N	19.90 -2.00 0.00 N	23.61 -2.35 -0.11 N	25.83 -2.27 0.00 N	30.58 -2.58 0.00 N	31.48 -2.89 0.00 N	32.40 -3.07 0.00 N	33.22 -3.03 0.00 N	34.15 -3.21 0.00 N	31.39 -2.78 0.00 N	33.98 -3.13 0.00 N	63.37 -5.84 0.00 N	37.24 -3.28 0.00 N	31.37 -2.63 0.00 N	28.02 -2.15 0.00 N	29.14 -1.93 0.00 N	27.92 -1.79 0.00 N	26.54 -1.71 0.00 N	28.25 -2.22 0.00 N
ARTHUR_KILL_GT_1 23520	28.34 2.00 0.00 N	25.55 1.85 0.00 N	26.18 1.89 0.00 N	30.18 2.05 0.00 N	29.82 1.99 0.00 N	26.03 1.82 0.00 N	23.78 1.89 0.00 N	29.08 2.51 -0.74 N	30.78 2.67 0.00 N	36.18 3.01 -0.02 N	37.43 3.06 0.00 N	38.72 3.23 -0.02 N	39.55 3.29 -0.02 N	40.83 3.45 -0.02 N	37.26 3.08 -0.01 N	40.34 3.22 -0.02 N	75.04 5.82 -0.01 N	44.04 3.52 0.00 N	36.97 2.97 0.00 N	32.85 2.68 0.00 N	74.44 2.78 -40.59 N	75.40 2.63 -43.06 N	41.49 2.34 -10.90 N	34.78 2.11 -2.20 N
ARTHUR_KILL_2 23512	28.34 2.00 0.00 N	25.55 1.85 0.00 N	26.18 1.89 0.00 N	30.18 2.05 0.00 N	29.82 1.99 0.00 N	26.03 1.82 0.00 N	23.78 1.89 0.00 N	29.08 2.51 -0.74 N	30.78 2.67 0.00 N	36.18 3.01 -0.02 N	37.43 3.06 0.00 N	38.72 3.23 -0.02 N	39.55 3.29 -0.02 N	40.83 3.45 -0.02 N	37.26 3.08 -0.01 N	40.34 3.22 -0.02 N	75.04 5.82 -0.01 N	44.04 3.52 0.00 N	36.97 2.97 0.00 N	32.85 2.68 0.00 N	74.44 2.78 -40.59 N	75.40 2.63 -43.06 N	41.49 2.34 -10.90 N	34.78 2.11 -2.20 N
ARTHUR_KILL_3 23513	28.28 1.94 0.00 N	25.53 1.83 0.00 N	26.16 1.87 0.00 N	30.15 2.01 0.00 N	29.80 1.97 0.00 N	25.99 1.77 0.00 N	23.75 1.85 0.00 N	29.09 2.51 -0.74 N	30.83 2.73 0.00 N	36.25 3.08 -0.02 N	37.56 3.18 0.00 N	38.80 3.31 -0.01 N	39.72 3.46 -0.01 N	40.96 3.59 -0.01 N	37.32 3.14 -0.01 N	40.45 3.33 -0.01 N	75.88 6.66 -0.01 N	44.45 3.93 0.00 N	37.23 3.23 0.00 N	33.01 2.85 0.00 N	74.29 2.87 -40.35 N	74.86 2.70 -42.45 N	40.43 2.45 -9.73 N	34.83 2.17 -2.20 N
ASHOKAN____ 23654	28.51 2.17 0.00 N	25.84 2.14 0.00 N	26.51 2.22 0.00 N	30.57 2.44 0.00 N	30.24 2.41 0.00 N	26.38 2.16 0.00 N	23.82 1.93 0.00 N	29.21 2.57 -0.79 N	30.85 2.76 0.00 N	36.36 3.21 0.00 N	37.69 3.32 0.00 N	38.95 3.48 0.00 N	39.86 3.62 0.00 N	41.09 3.73 0.00 N	37.51 3.34 0.00 N	40.70 3.59 0.00 N	76.51 7.30 0.00 N	44.91 4.39 0.00 N	37.68 3.69 0.00 N	33.44 3.28 0.00 N	34.33 3.26 0.00 N	32.69 2.98 0.00 N	30.92 2.67 0.00 N	32.84 2.38 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	28.41 2.07 0.00 N	25.61 1.91 0.00 N	26.20 1.91 0.00 N	30.20 2.06 0.00 N	29.79 1.96 0.00 N	26.03 1.81 0.00 N	23.81 1.91 0.00 N	29.12 2.55 -0.73 N	30.79 2.69 0.00 N	36.13 2.99 0.01 N	37.37 3.00 0.00 N	38.65 3.18 0.01 N	39.53 3.29 0.01 N	40.81 3.46 0.01 N	37.24 3.08 0.01 N	40.38 3.29 0.01 N	75.35 6.14 0.01 N	44.20 3.68 0.00 N	37.04 3.04 0.00 N	32.89 2.73 0.00 N	34.43 2.80 -0.55 N	33.88 2.75 -1.42 N	32.05 2.52 -1.28 N	32.77 2.31 0.00 N
ASTORIA_EAST_ENERGY_CC2 323582	28.41 2.07 0.00 N	25.61 1.91 0.00 N	26.20 1.91 0.00 N	30.20 2.06 0.00 N	29.79 1.96 0.00 N	26.03 1.81 0.00 N	23.81 1.91 0.00 N	29.13 2.56 -0.73 N	30.79 2.69 0.00 N	36.13 2.99 0.01 N	37.37 3.00 0.00 N	38.65 3.18 0.01 N	39.52 3.28 0.01 N	40.80 3.45 0.01 N	37.24 3.08 0.01 N	40.38 3.29 0.01 N	75.31 6.11 0.01 N	44.20 3.67 0.00 N	37.04 3.04 0.00 N	32.89 2.73 0.00 N	34.43 2.81 -0.55 N	33.89 2.76 -1.42 N	32.07 2.54 -1.28 N	32.78 2.32 0.00 N
ASTORIA_GT2_1 24094	28.42 2.08 0.00 N	25.62 1.92 0.00 N	26.21 1.92 0.00 N	30.21 2.07 0.00 N	29.80 1.97 0.00 N	26.03 1.82 0.00 N	23.81 1.92 0.00 N	29.13 2.56 -0.73 N	30.80 2.70 0.00 N	36.15 3.01 0.01 N	37.38 3.01 0.00 N	38.67 3.21 0.01 N	39.55 3.31 0.01 N	40.83 3.48 0.01 N	37.25 3.09 0.01 N	40.42 3.32 0.01 N	75.36 6.16 0.01 N	44.22 3.70 0.00 N	37.07 3.07 0.00 N	32.91 2.74 0.00 N	34.44 2.82 -0.55 N	33.89 2.76 -1.42 N	32.07 2.54 -1.28 N	32.78 2.32 0.00 N

ASTORIA_GT2_2 24095	28.42 <u>2.08</u> 0.00 N	25.62 <u>1.92</u> 0.00 N	26.21 <u>1.92</u> 0.00 N	30.21 <u>2.07</u> 0.00 N	29.80 <u>1.97</u> 0.00 N	26.03 <u>1.82</u> 0.00 N	23.81 <u>1.92</u> 0.00 N	29.13 <u>2.56</u> -0.73 N	30.80 <u>2.70</u> 0.00 N	36.15 <u>3.01</u> 0.01 N	37.38 <u>3.01</u> 0.00 N	38.67 <u>3.21</u> 0.01 N	39.55 <u>3.31</u> 0.01 N	40.83 <u>3.48</u> 0.01 N	37.25 <u>3.09</u> 0.01 N	40.42 <u>3.32</u> 0.01 N	75.36 <u>6.16</u> 0.01 N	44.22 <u>3.70</u> 0.00 N	37.07 <u>3.07</u> 0.00 N	32.91 <u>2.74</u> 0.00 N	34.44 <u>2.82</u> -0.55 N	33.89 <u>2.76</u> -1.42 N	32.07 <u>2.54</u> -1.28 N	32.78 <u>2.32</u> 0.00 N
ASTORIA_GT2_3 24096	28.42 <u>2.08</u> 0.00 N	25.62 <u>1.92</u> 0.00 N	26.21 <u>1.92</u> 0.00 N	30.21 <u>2.07</u> 0.00 N	29.80 <u>1.97</u> 0.00 N	26.03 <u>1.82</u> 0.00 N	23.81 <u>1.92</u> 0.00 N	29.13 <u>2.56</u> -0.73 N	30.80 <u>2.70</u> 0.00 N	36.15 <u>3.01</u> 0.01 N	37.38 <u>3.01</u> 0.00 N	38.67 <u>3.21</u> 0.01 N	39.55 <u>3.31</u> 0.01 N	40.83 <u>3.48</u> 0.01 N	37.25 <u>3.09</u> 0.01 N	40.42 <u>3.32</u> 0.01 N	75.36 <u>6.16</u> 0.01 N	44.22 <u>3.70</u> 0.00 N	37.07 <u>3.07</u> 0.00 N	32.91 <u>2.74</u> 0.00 N	34.44 <u>2.82</u> -0.55 N	33.89 <u>2.76</u> -1.42 N	32.07 <u>2.54</u> -1.28 N	32.78 <u>2.32</u> 0.00 N
ASTORIA_GT2_4 24097	28.42 <u>2.08</u> 0.00 N	25.62 <u>1.92</u> 0.00 N	26.21 <u>1.92</u> 0.00 N	30.21 <u>2.07</u> 0.00 N	29.80 <u>1.97</u> 0.00 N	26.03 <u>1.82</u> 0.00 N	23.81 <u>1.92</u> 0.00 N	29.13 <u>2.56</u> -0.73 N	30.80 <u>2.70</u> 0.00 N	36.15 <u>3.01</u> 0.01 N	37.38 <u>3.01</u> 0.00 N	38.67 <u>3.21</u> 0.01 N	39.55 <u>3.31</u> 0.01 N	40.83 <u>3.48</u> 0.01 N	37.25 <u>3.09</u> 0.01 N	40.42 <u>3.32</u> 0.01 N	75.36 <u>6.16</u> 0.01 N	44.22 <u>3.70</u> 0.00 N	37.07 <u>3.07</u> 0.00 N	32.91 <u>2.74</u> 0.00 N	34.44 <u>2.82</u> -0.55 N	33.89 <u>2.76</u> -1.42 N	32.07 <u>2.54</u> -1.28 N	32.78 <u>2.32</u> 0.00 N
ASTORIA_GT3_1 24098	28.42 <u>2.08</u> 0.00 N	25.62 <u>1.92</u> 0.00 N	26.21 <u>1.92</u> 0.00 N	30.21 <u>2.07</u> 0.00 N	29.80 <u>1.97</u> 0.00 N	26.03 <u>1.82</u> 0.00 N	23.81 <u>1.92</u> 0.00 N	29.13 <u>2.56</u> -0.73 N	30.80 <u>2.70</u> 0.00 N	36.15 <u>3.01</u> 0.01 N	37.38 <u>3.01</u> 0.00 N	38.67 <u>3.21</u> 0.01 N	39.55 <u>3.31</u> 0.01 N	40.83 <u>3.48</u> 0.01 N	37.25 <u>3.09</u> 0.01 N	40.42 <u>3.32</u> 0.01 N	75.36 <u>6.16</u> 0.01 N	44.22 <u>3.70</u> 0.00 N	37.07 <u>3.07</u> 0.00 N	32.91 <u>2.74</u> 0.00 N	34.44 <u>2.82</u> -0.55 N	33.89 <u>2.76</u> -1.42 N	32.07 <u>2.54</u> -1.28 N	32.78 <u>2.32</u> 0.00 N
ASTORIA_GT3_2 24099	28.42 <u>2.08</u> 0.00 N	25.62 <u>1.92</u> 0.00 N	26.21 <u>1.92</u> 0.00 N	30.21 <u>2.07</u> 0.00 N	29.80 <u>1.97</u> 0.00 N	26.03 <u>1.82</u> 0.00 N	23.81 <u>1.92</u> 0.00 N	29.13 <u>2.56</u> -0.73 N	30.80 <u>2.70</u> 0.00 N	36.15 <u>3.01</u> 0.01 N	37.38 <u>3.01</u> 0.00 N	38.67 <u>3.21</u> 0.01 N	39.55 <u>3.31</u> 0.01 N	40.83 <u>3.48</u> 0.01 N	37.25 <u>3.09</u> 0.01 N	40.42 <u>3.32</u> 0.01 N	75.36 <u>6.16</u> 0.01 N	44.22 <u>3.70</u> 0.00 N	37.07 <u>3.07</u> 0.00 N	32.91 <u>2.74</u> 0.00 N	34.44 <u>2.82</u> -0.55 N	33.89 <u>2.76</u> -1.42 N	32.07 <u>2.54</u> -1.28 N	32.78 <u>2.32</u> 0.00 N
ASTORIA_GT3_3 24100	28.42 <u>2.08</u> 0.00 N	25.62 <u>1.92</u> 0.00 N	26.21 <u>1.92</u> 0.00 N	30.21 <u>2.07</u> 0.00 N	29.80 <u>1.97</u> 0.00 N	26.03 <u>1.82</u> 0.00 N	23.81 <u>1.92</u> 0.00 N	29.13 <u>2.56</u> -0.73 N	30.80 <u>2.70</u> 0.00 N	36.15 <u>3.01</u> 0.01 N	37.38 <u>3.01</u> 0.00 N	38.67 <u>3.21</u> 0.01 N	39.55 <u>3.31</u> 0.01 N	40.83 <u>3.48</u> 0.01 N	37.25 <u>3.09</u> 0.01 N	40.42 <u>3.32</u> 0.01 N	75.36 <u>6.16</u> 0.01 N	44.22 <u>3.70</u> 0.00 N	37.07 <u>3.07</u> 0.00 N	32.91 <u>2.74</u> 0.00 N	34.44 <u>2.82</u> -0.55 N	33.89 <u>2.76</u> -1.42 N	32.07 <u>2.54</u> -1.28 N	32.78 <u>2.32</u> 0.00 N
ASTORIA_GT3_4 24101	28.42 <u>2.08</u> 0.00 N	25.62 <u>1.92</u> 0.00 N	26.21 <u>1.92</u> 0.00 N	30.21 <u>2.07</u> 0.00 N	29.80 <u>1.97</u> 0.00 N	26.03 <u>1.82</u> 0.00 N	23.81 <u>1.92</u> 0.00 N	29.13 <u>2.56</u> -0.73 N	30.80 <u>2.70</u> 0.00 N	36.15 <u>3.01</u> 0.01 N	37.38 <u>3.01</u> 0.00 N	38.67 <u>3.21</u> 0.01 N	39.55 <u>3.31</u> 0.01 N	40.83 <u>3.48</u> 0.01 N	37.25 <u>3.09</u> 0.01 N	40.42 <u>3.32</u> 0.01 N	75.36 <u>6.16</u> 0.01 N	44.22 <u>3.70</u> 0.00 N	37.07 <u>3.07</u> 0.00 N	32.91 <u>2.74</u> 0.00 N	34.44 <u>2.82</u> -0.55 N	33.89 <u>2.76</u> -1.42 N	32.07 <u>2.54</u> -1.28 N	32.78 <u>2.32</u> 0.00 N
ASTORIA_GT4_1 24102	28.42 <u>2.08</u> 0.00 N	25.62 <u>1.92</u> 0.00 N	26.21 <u>1.92</u> 0.00 N	30.21 <u>2.07</u> 0.00 N	29.80 <u>1.97</u> 0.00 N	26.03 <u>1.82</u> 0.00 N	23.81 <u>1.92</u> 0.00 N	29.13 <u>2.56</u> -0.73 N	30.80 <u>2.70</u> 0.00 N	36.15 <u>3.01</u> 0.01 N	37.38 <u>3.01</u> 0.00 N	38.67 <u>3.21</u> 0.01 N	39.55 <u>3.31</u> 0.01 N	40.83 <u>3.48</u> 0.01 N	37.25 <u>3.09</u> 0.01 N	40.42 <u>3.32</u> 0.01 N	75.36 <u>6.16</u> 0.01 N	44.22 <u>3.70</u> 0.00 N	37.07 <u>3.07</u> 0.00 N	32.91 <u>2.74</u> 0.00 N	34.44 <u>2.82</u> -0.55 N	33.89 <u>2.76</u> -1.42 N	32.07 <u>2.54</u> -1.28 N	32.78 <u>2.32</u> 0.00 N
ASTORIA_GT4_2 24103	28.42 <u>2.08</u> 0.00 N	25.62 <u>1.92</u> 0.00 N	26.21 <u>1.92</u> 0.00 N	30.21 <u>2.07</u> 0.00 N	29.80 <u>1.97</u> 0.00 N	26.03 <u>1.82</u> 0.00 N	23.81 <u>1.92</u> 0.00 N	29.13 <u>2.56</u> -0.73 N	30.80 <u>2.70</u> 0.00 N	36.15 <u>3.01</u> 0.01 N	37.38 <u>3.01</u> 0.00 N	38.67 <u>3.21</u> 0.01 N	39.55 <u>3.31</u> 0.01 N	40.83 <u>3.48</u> 0.01 N	37.25 <u>3.09</u> 0.01 N	40.42 <u>3.32</u> 0.01 N	75.36 <u>6.16</u> 0.01 N	44.22 <u>3.70</u> 0.00 N	37.07 <u>3.07</u> 0.00 N	32.91 <u>2.74</u> 0.00 N	34.44 <u>2.82</u> -0.55 N	33.89 <u>2.76</u> -1.42 N	32.07 <u>2.54</u> -1.28 N	32.78 <u>2.32</u> 0.00 N
ASTORIA_GT4_3 24104	28.42 <u>2.08</u> 0.00 N	25.62 <u>1.92</u> 0.00 N	26.21 <u>1.92</u> 0.00 N	30.21 <u>2.07</u> 0.00 N	29.80 <u>1.97</u> 0.00 N	26.03 <u>1.82</u> 0.00 N	23.81 <u>1.92</u> 0.00 N	29.13 <u>2.56</u> -0.73 N	30.80 <u>2.70</u> 0.00 N	36.15 <u>3.01</u> 0.01 N	37.38 <u>3.01</u> 0.00 N	38.67 <u>3.21</u> 0.01 N	39.55 <u>3.31</u> 0.01 N	40.83 <u>3.48</u> 0.01 N	37.25 <u>3.09</u> 0.01 N	40.42 <u>3.32</u> 0.01 N	75.36 <u>6.16</u> 0.01 N	44.22 <u>3.70</u> 0.00 N	37.07 <u>3.07</u> 0.00 N	32.91 <u>2.74</u> 0.00 N	34.44 <u>2.82</u> -0.55 N	33.89 <u>2.76</u> -1.42 N	32.07 <u>2.54</u> -1.28 N	32.78 <u>2.32</u> 0.00 N
ASTORIA_GT4_4 24105	28.42 <u>2.08</u> 0.00 N	25.62 <u>1.92</u> 0.00 N	26.21 <u>1.92</u> 0.00 N	30.21 <u>2.07</u> 0.00 N	29.80 <u>1.97</u> 0.00 N	26.03 <u>1.82</u> 0.00 N	23.81 <u>1.92</u> 0.00 N	29.13 <u>2.56</u> -0.73 N	30.80 <u>2.70</u> 0.00 N	36.15 <u>3.01</u> 0.01 N	37.38 <u>3.01</u> 0.00 N	38.67 <u>3.21</u> 0.01 N	39.55 <u>3.31</u> 0.01 N	40.83 <u>3.48</u> 0.01 N	37.25 <u>3.09</u> 0.01 N	40.42 <u>3.32</u> 0.01 N	75.36 <u>6.16</u> 0.01 N	44.22 <u>3.70</u> 0.00 N	37.07 <u>3.07</u> 0.00 N	32.91 <u>2.74</u> 0.00 N	34.44 <u>2.82</u> -0.55 N	33.89 <u>2.76</u> -1.42 N	32.07 <u>2.54</u> -1.28 N	32.78 <u>2.32</u> 0.00 N
ASTORIA_GT_1 23523	28.42 <u>2.08</u> 0.00 N	25.62 <u>1.92</u> 0.00 N	26.21 <u>1.92</u> 0.00 N	30.21 <u>2.07</u> 0.00 N	29.80 <u>1.97</u> 0.00 N	26.03 <u>1.82</u> 0.00 N	23.81 <u>1.92</u> 0.00 N	29.13 <u>2.56</u> -0.73 N	30.80 <u>2.70</u> 0.00 N	36.15 <u>3.01</u> 0.01 N	37.38 <u>3.01</u> 0.00 N	38.67 <u>3.21</u> 0.01 N	39.55 <u>3.31</u> 0.01 N	40.83 <u>3.48</u> 0.01 N	37.25 <u>3.09</u> 0.01 N	40.42 <u>3.32</u> 0.01 N	75.36 <u>6.16</u> 0.01 N	44.22 <u>3.70</u> 0.00 N	37.07 <u>3.07</u> 0.00 N	32.91 <u>2.74</u> 0.00 N	34.44 <u>2.82</u> -0.55 N	33.89 <u>2.76</u> -1.42 N	32.07 <u>2.54</u> -1.28 N	32.78 <u>2.32</u> 0.00 N
ASTORIA_GT_10 24110	28.47 <u>2.13</u> 0.00 N	25.66 <u>1.96</u> 0.00 N	26.27 <u>1.98</u> 0.00 N	30.27 <u>2.14</u> 0.00 N	29.90 <u>2.07</u> 0.00 N	26.11 <u>1.89</u> 0.00 N	23.87 <u>1.97</u> 0.00 N	29.23 <u>2.65</u> -0.73 N	30.95 <u>2.85</u> 0.00 N	36.32 <u>3.17</u> 0.01 N	37.62 <u>3.26</u> 0.00 N	38.88 <u>3.42</u> 0.01 N	39.76 <u>3.51</u> 0.01 N	41.03 <u>3.68</u> 0.01 N	37.46 <u>3.30</u> 0.01 N	40.62 <u>3.52</u> 0.01 N	75.73 <u>6.52</u> 0.01 N	44.43 <u>3.91</u> 0.00 N	37.28 <u>3.29</u> 0.00 N	33.05 <u>2.89</u> 0.00 N	34.58 <u>2.95</u> -0.55 N	33.91 <u>2.78</u> -1.42 N	32.09 <u>2.56</u> -1.28 N	32.76 <u>2.30</u> 0.00 N
ASTORIA_GT_11 24225	28.47 <u>2.13</u> 0.00 N	25.66 <u>1.96</u> 0.00 N	26.27 <u>1.98</u> 0.00 N	30.27 <u>2.14</u> 0.00 N	29.90 <u>2.07</u> 0.00 N	26.11 <u>1.89</u> 0.00 N	23.87 <u>1.97</u> 0.00 N	29.23 <u>2.65</u> -0.73 N	30.95 <u>2.85</u> 0.00 N	36.32 <u>3.17</u> 0.01 N	37.62 <u>3.26</u> 0.00 N	38.88 <u>3.42</u> 0.01 N	39.76 <u>3.51</u> 0.01 N	41.03 <u>3.68</u> 0.01 N	37.46 <u>3.30</u> 0.01 N	40.62 <u>3.52</u> 0.01 N	75.73 <u>6.52</u> 0.01 N	44.43 <u>3.91</u> 0.00 N	37.28 <u>3.29</u> 0.00 N	33.05 <u>2.89</u> 0.00 N	34.58 <u>2.95</u> -0.55 N	33.91 <u>2.78</u> -1.42 N	32.09 <u>2.56</u> -1.28 N	32.76 <u>2.30</u> 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		28.47	25.66	26.27	30.27	29.90	26.11	23.87	29.23	30.95	36.32	37.62	38.88	39.76	41.03	37.46	40.62	75.73	44.43	37.28	33.05	34.58	33.91	32.09	32.76	
24226		2.13	1.96	1.98	2.14	2.07	1.89	1.97	2.65	2.85	3.17	3.26	3.42	3.51	3.68	3.30	3.52	6.52	3.91	3.29	2.89	2.95	2.78	2.56	2.30	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.73	0.00	0.01	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.00	0.00	0.00	-0.55	-1.42	-1.28	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		28.47	25.66	26.27	30.27	29.90	26.11	23.87	29.23	30.95	36.32	37.62	38.88	39.76	41.03	37.46	40.62	75.73	44.43	37.28	33.05	34.58	33.91	32.09	32.76	
24227		2.13	1.96	1.98	2.14	2.07	1.89	1.97	2.65	2.85	3.17	3.26	3.42	3.51	3.68	3.30	3.52	6.52	3.91	3.29	2.89	2.95	2.78	2.56	2.30	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.73	0.00	0.01	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.00	0.00	0.00	-0.55	-1.42	-1.28	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		28.42	25.62	26.21	30.21	29.80	26.03	23.81	29.13	30.80	36.15	37.38	38.67	39.55	40.83	37.25	40.42	75.36	44.22	37.07	32.91	34.44	33.89	32.07	32.78	
24106		2.08	1.92	1.92	2.07	1.97	1.82	1.92	2.56	2.70	3.01	3.01	3.21	3.31	3.48	3.09	3.32	6.16	3.70	3.07	2.74	2.82	2.76	2.54	2.32	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.73	0.00	0.01	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.00	0.00	0.00	-0.55	-1.42	-1.28	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		28.42	25.62	26.21	30.21	29.80	26.03	23.81	29.13	30.80	36.15	37.38	38.67	39.55	40.83	37.25	40.42	75.36	44.22	37.07	32.91	34.44	33.89	32.07	32.78	
24107		2.08	1.92	1.92	2.07	1.97	1.82	1.92	2.56	2.70	3.01	3.01	3.21	3.31	3.48	3.09	3.32	6.16	3.70	3.07	2.74	2.82	2.76	2.54	2.32	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.73	0.00	0.01	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.00	0.00	0.00	-0.55	-1.42	-1.28	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		28.42	25.62	26.21	30.21	29.80	26.03	23.81	29.13	30.80	36.15	37.38	38.67	39.55	40.83	37.25	40.42	75.36	44.22	37.07	32.91	34.44	33.89	32.07	32.78	
24108		2.08	1.92	1.92	2.07	1.97	1.82	1.92	2.56	2.70	3.01	3.01	3.21	3.31	3.48	3.09	3.32	6.16	3.70	3.07	2.74	2.82	2.76	2.54	2.32	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.73	0.00	0.01	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.00	0.00	0.00	-0.55	-1.42	-1.28	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		28.42	25.62	26.21	30.21	29.80	26.03	23.81	29.13	30.80	36.15	37.38	38.67	39.55	40.83	37.25	40.42	75.36	44.22	37.07	32.91	34.44	33.89	32.07	32.78	
24149		2.08	1.92	1.92	2.07	1.97	1.82	1.92	2.56	2.70	3.01	3.01	3.21	3.31	3.48	3.09	3.32	6.16	3.70	3.07	2.74	2.82	2.76	2.54	2.32	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.73	0.00	0.01	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.00	0.00	0.00	-0.55	-1.42	-1.28	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		28.47	25.66	26.27	30.27	29.90	26.11	23.87	29.23	30.95	36.32	37.62	38.88	39.76	41.03	37.46	40.62	75.73	44.43	37.28	33.05	34.58	33.91	32.08	32.76	
23516		2.13	1.96	1.98	2.14	2.07	1.89	1.97	2.65	2.85	3.17	3.26	3.42	3.51	3.68	3.30	3.52	6.52	3.91	3.29	2.89	2.95	2.78	2.55	2.29	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.73	0.00	0.01	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.00	0.00	0.00	-0.55	-1.42	-1.28	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		28.42	25.62	26.21	30.21	29.80	26.03	23.81	29.13	30.80	36.15	37.38	38.67	39.55	40.83	37.25	40.42	75.36	44.22	37.07	32.91	34.44	33.89	32.07	32.78	
23517		2.08	1.92	1.92	2.07	1.97	1.82	1.92	2.56	2.70	3.01	3.01	3.21	3.31	3.48	3.09	3.32	6.16	3.70	3.07	2.74	2.82	2.76	2.54	2.32	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.73	0.00	0.01	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.00	0.00	0.00	-0.55	-1.42	-1.28	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		28.42	25.62	26.21	30.21	29.80	26.03	23.81	29.13	30.80	36.15	37.38	38.67	39.55	40.83	37.25	40.42	75.36	44.22	37.07	32.91	34.44	33.89	32.07	32.78	
23518		2.08	1.92	1.92	2.07	1.97	1.82	1.92	2.56	2.70	3.01	3.01	3.21	3.31	3.48	3.09	3.32	6.16	3.70	3.07	2.74	2.82	2.76	2.54	2.32	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.73	0.00	0.01	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.00	0.00	0.00	-0.55	-1.42	-1.28	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		28.40	25.62	26.26	30.26	29.91	26.09	23.80	29.13	30.87	36.26	37.59	38.82	39.74	40.97	37.36	40.51	75.95	44.57	37.39	33.14	34.04	32.49	30.80	32.76	
323677		2.06	1.92	1.97	2.13	2.09	1.87	1.91	2.55	2.78	3.11	3.22	3.35	3.49	3.61	3.20	3.41	6.74	4.05	3.39	2.98	2.97	2.78	2.55	2.30	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.73	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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		28.40	25.62	26.26	30.26	29.91	26.09	23.80	29.13	30.87	36.26	37.59	38.82	39.74	40.97	37.36	40.51	75.95	44.57	37.39	33.14	34.04	32.49	30.80	32.76	
323678		2.06	1.92	1.97	2.13	2.09	1.87	1.91	2.55	2.78	3.11	3.22	3.35	3.49	3.61	3.20	3.41	6.74	4.05	3.39	2.98	2.97	2.78	2.55	2.30	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.73	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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		27.64	24.94	25.56	29.50	29.16	25.39	23.07	28.25	29.80	35.07	36.32	37.53	38.38	39.55	36.11	39.17	73.43	42.98	36.11	32.05	32.95	31.41	29.78	31.81	
23668		1.30	1.24	1.27	1.37	1.34	1.18	1.17	1.60	1.70	1.91	1.95	2.06	2.13	2.19	1.94	2.06	4.22	2.46	2.11	1.89	1.88	1.70	1.52	1.35	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.81	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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		27.6																								

23677		1.30 0.00 N	1.24 0.00 N	1.27 0.00 N	1.37 0.00 N	1.34 0.00 N	1.18 0.00 N	1.17 0.00 N	1.60 -0.81 N	1.70 0.00 N	1.91 0.00 N	1.95 0.00 N	2.06 0.00 N	2.13 0.00 N	2.19 0.00 N	1.94 0.00 N	2.06 0.00 N	4.22 0.00 N	2.46 0.00 N	2.11 0.00 N	1.89 0.00 N	1.88 0.00 N	1.70 0.00 N	1.52 0.00 N	1.35 0.00 N
BARRETT_IC_1 23704		28.83 2.49 0.00 N	26.05 2.35 0.00 N	26.85 2.56 0.00 N	30.98 2.85 0.00 N	30.67 2.84 0.00 N	27.95 2.58 -1.15 N	24.25 2.35 0.00 N	29.74 3.16 -0.73 N	34.39 3.41 -2.89 N	37.30 3.83 -0.32 N	40.55 3.93 -2.25 N	41.25 4.09 -1.69 N	41.37 4.24 -0.88 N	42.02 4.37 -0.29 N	41.82 3.89 -3.77 N	43.81 4.14 -2.57 N	76.84 7.61 -0.02 N	45.21 4.68 0.00 N	40.08 4.12 -1.96 N	42.70 3.54 -8.99 N	39.69 3.45 -5.17 N	33.05 3.20 -0.14 N	31.13 2.88 0.00 N	32.96 2.50 0.00 N
BARRETT_IC_10 23701		28.83 2.49 0.00 N	26.05 2.35 0.00 N	26.85 2.56 0.00 N	30.98 2.85 0.00 N	30.67 2.84 0.00 N	27.95 2.58 -1.15 N	24.25 2.35 0.00 N	29.74 3.16 -0.73 N	34.39 3.41 -2.89 N	37.30 3.83 -0.32 N	40.55 3.93 -2.25 N	41.25 4.09 -1.69 N	41.37 4.24 -0.88 N	42.02 4.37 -0.29 N	41.82 3.89 -3.77 N	43.81 4.14 -2.57 N	76.84 7.61 -0.02 N	45.21 4.68 0.00 N	40.08 4.12 -1.96 N	42.70 3.54 -8.99 N	39.69 3.45 -5.17 N	33.05 3.20 -0.14 N	31.13 2.88 0.00 N	32.96 2.50 0.00 N
BARRETT_IC_11 23702		28.83 2.49 0.00 N	26.05 2.35 0.00 N	26.85 2.56 0.00 N	30.98 2.85 0.00 N	30.67 2.84 0.00 N	27.95 2.58 -1.15 N	24.25 2.35 0.00 N	29.74 3.16 -0.73 N	34.39 3.41 -2.89 N	37.30 3.83 -0.32 N	40.55 3.93 -2.25 N	41.25 4.09 -1.69 N	41.37 4.24 -0.88 N	42.02 4.37 -0.29 N	41.82 3.89 -3.77 N	43.81 4.14 -2.57 N	76.84 7.61 -0.02 N	45.21 4.68 0.00 N	40.08 4.12 -1.96 N	42.70 3.54 -8.99 N	39.69 3.45 -5.17 N	33.05 3.20 -0.14 N	31.13 2.88 0.00 N	32.96 2.50 0.00 N
BARRETT_IC_12 23703		28.83 2.49 0.00 N	26.05 2.35 0.00 N	26.85 2.56 0.00 N	30.98 2.85 0.00 N	30.67 2.84 0.00 N	27.95 2.58 -1.15 N	24.25 2.35 0.00 N	29.74 3.16 -0.73 N	34.39 3.41 -2.89 N	37.30 3.83 -0.32 N	40.55 3.93 -2.25 N	41.25 4.09 -1.69 N	41.37 4.24 -0.88 N	42.02 4.37 -0.29 N	41.82 3.89 -3.77 N	43.81 4.14 -2.57 N	76.84 7.61 -0.02 N	45.21 4.68 0.00 N	40.08 4.12 -1.96 N	42.70 3.54 -8.99 N	39.69 3.45 -5.17 N	33.05 3.20 -0.14 N	31.13 2.88 0.00 N	32.96 2.50 0.00 N
BARRETT_IC_2 23705		28.83 2.49 0.00 N	26.05 2.35 0.00 N	26.85 2.56 0.00 N	30.98 2.85 0.00 N	30.67 2.84 0.00 N	27.95 2.58 -1.15 N	24.25 2.35 0.00 N	29.74 3.16 -0.73 N	34.39 3.41 -2.89 N	37.30 3.83 -0.32 N	40.55 3.93 -2.25 N	41.25 4.09 -1.69 N	41.37 4.24 -0.88 N	42.02 4.37 -0.29 N	41.82 3.89 -3.77 N	43.81 4.14 -2.57 N	76.84 7.61 -0.02 N	45.21 4.68 0.00 N	40.08 4.12 -1.96 N	42.70 3.54 -8.99 N	39.69 3.45 -5.17 N	33.05 3.20 -0.14 N	31.13 2.88 0.00 N	32.96 2.50 0.00 N
BARRETT_IC_3 23706		28.83 2.49 0.00 N	26.05 2.35 0.00 N	26.85 2.56 0.00 N	30.98 2.85 0.00 N	30.67 2.84 0.00 N	27.95 2.58 -1.15 N	24.25 2.35 0.00 N	29.74 3.16 -0.73 N	34.39 3.41 -2.89 N	37.30 3.83 -0.32 N	40.55 3.93 -2.25 N	41.25 4.09 -1.69 N	41.37 4.24 -0.88 N	42.02 4.37 -0.29 N	41.82 3.89 -3.77 N	43.81 4.14 -2.57 N	76.84 7.61 -0.02 N	45.21 4.68 0.00 N	40.08 4.12 -1.96 N	42.70 3.54 -8.99 N	39.69 3.45 -5.17 N	33.05 3.20 -0.14 N	31.13 2.88 0.00 N	32.96 2.50 0.00 N
BARRETT_IC_4 23707		28.83 2.49 0.00 N	26.05 2.35 0.00 N	26.85 2.56 0.00 N	30.98 2.85 0.00 N	30.67 2.84 0.00 N	27.95 2.58 -1.15 N	24.25 2.35 0.00 N	29.74 3.16 -0.73 N	34.39 3.41 -2.89 N	37.30 3.83 -0.32 N	40.55 3.93 -2.25 N	41.25 4.09 -1.69 N	41.37 4.24 -0.88 N	42.02 4.37 -0.29 N	41.82 3.89 -3.77 N	43.81 4.14 -2.57 N	76.84 7.61 -0.02 N	45.21 4.68 0.00 N	40.08 4.12 -1.96 N	42.70 3.54 -8.99 N	39.69 3.45 -5.17 N	33.05 3.20 -0.14 N	31.13 2.88 0.00 N	32.96 2.50 0.00 N
BARRETT_IC_5 23708		28.83 2.49 0.00 N	26.05 2.35 0.00 N	26.85 2.56 0.00 N	30.98 2.85 0.00 N	30.67 2.84 0.00 N	27.95 2.58 -1.15 N	24.25 2.35 0.00 N	29.74 3.16 -0.73 N	34.39 3.41 -2.89 N	37.30 3.83 -0.32 N	40.55 3.93 -2.25 N	41.25 4.09 -1.69 N	41.37 4.24 -0.88 N	42.02 4.37 -0.29 N	41.82 3.89 -3.77 N	43.81 4.14 -2.57 N	76.84 7.61 -0.02 N	45.21 4.68 0.00 N	40.08 4.12 -1.96 N	42.70 3.54 -8.99 N	39.69 3.45 -5.17 N	33.05 3.20 -0.14 N	31.13 2.88 0.00 N	32.96 2.50 0.00 N
BARRETT_IC_6 23709		28.83 2.49 0.00 N	26.05 2.35 0.00 N	26.85 2.56 0.00 N	30.98 2.85 0.00 N	30.67 2.84 0.00 N	27.95 2.58 -1.15 N	24.25 2.35 0.00 N	29.74 3.16 -0.73 N	34.39 3.41 -2.89 N	37.30 3.83 -0.32 N	40.55 3.93 -2.25 N	41.25 4.09 -1.69 N	41.37 4.24 -0.88 N	42.02 4.37 -0.29 N	41.82 3.89 -3.77 N	43.81 4.14 -2.57 N	76.84 7.61 -0.02 N	45.21 4.68 0.00 N	40.08 4.12 -1.96 N	42.70 3.54 -8.99 N	39.69 3.45 -5.17 N	33.05 3.20 -0.14 N	31.13 2.88 0.00 N	32.96 2.50 0.00 N
BARRETT_IC_7 23710		28.83 2.49 0.00 N	26.05 2.35 0.00 N	26.85 2.56 0.00 N	30.98 2.85 0.00 N	30.67 2.84 0.00 N	27.95 2.58 -1.15 N	24.25 2.35 0.00 N	29.74 3.16 -0.73 N	34.39 3.41 -2.89 N	37.30 3.83 -0.32 N	40.55 3.93 -2.25 N	41.25 4.09 -1.69 N	41.37 4.24 -0.88 N	42.02 4.37 -0.29 N	41.82 3.89 -3.77 N	43.81 4.14 -2.57 N	76.84 7.61 -0.02 N	45.21 4.68 0.00 N	40.08 4.12 -1.96 N	42.70 3.54 -8.99 N	39.69 3.45 -5.17 N	33.05 3.20 -0.14 N	31.13 2.88 0.00 N	32.96 2.50 0.00 N
BARRETT_IC_8 23711		28.83 2.49 0.00 N	26.05 2.35 0.00 N	26.85 2.56 0.00 N	30.98 2.85 0.00 N	30.67 2.84 0.00 N	27.95 2.58 -1.15 N	24.25 2.35 0.00 N	29.74 3.16 -0.73 N	34.39 3.41 -2.89 N	37.30 3.83 -0.32 N	40.55 3.93 -2.25 N	41.25 4.09 -1.69 N	41.37 4.24 -0.88 N	42.02 4.37 -0.29 N	41.82 3.89 -3.77 N	43.81 4.14 -2.57 N	76.84 7.61 -0.02 N	45.21 4.68 0.00 N	40.08 4.12 -1.96 N	42.70 3.54 -8.99 N	39.69 3.45 -5.17 N	33.05 3.20 -0.14 N	31.13 2.88 0.00 N	32.96 2.50 0.00 N
BARRETT_IC_9 23700		28.83 2.49 0.00 N	26.05 2.35 0.00 N	26.85 2.56 0.00 N	30.98 2.85 0.00 N	30.67 2.84 0.00 N	27.95 2.58 -1.15 N	24.25 2.35 0.00 N	29.74 3.16 -0.73 N	34.39 3.41 -2.89 N	37.30 3.83 -0.32 N	40.55 3.93 -2.25 N	41.25 4.09 -1.69 N	41.37 4.24 -0.88 N	42.02 4.37 -0.29 N	41.82 3.89 -3.77 N	43.81 4.14 -2.57 N	76.84 7.61 -0.02 N	45.21 4.68 0.00 N	40.08 4.12 -1.96 N	42.70 3.54 -8.99 N	39.69 3.45 -5.17 N	33.05 3.20 -0.14 N	31.13 2.88 0.00 N	32.96 2.50 0.00 N
BARRETT___1 23545		28.83 2.49 0.00 N	26.05 2.35 0.00 N	26.85 2.56 0.00 N	30.98 2.85 0.00 N	30.67 2.84 0.00 N	27.95 2.58 -1.15 N	24.25 2.35 0.00 N	29.74 3.16 -0.73 N	34.39 3.41 -2.89 N	37.30 3.83 -0.32 N	40.55 3.93 -2.25 N	41.25 4.09 -1.69 N	41.37 4.24 -0.88 N	42.02 4.37 -0.29 N	41.82 3.89 -3.77 N	43.81 4.14 -2.57 N	76.84 7.61 -0.02 N	45.21 4.68 0.00 N	40.08 4.12 -1.96 N	42.70 3.54 -8.99 N	39.69 3.45 -5.17 N	33.05 3.20 -0.14 N	31.13 2.88 0.00 N	32.96 2.50 0.00 N

BARRETT___2 23546	28.83 2.49 0.00 N	26.05 2.35 0.00 N	26.85 2.56 0.00 N	30.98 2.85 0.00 N	30.67 2.84 0.00 N	27.95 2.58 -1.15 N	24.25 2.35 0.00 N	29.74 3.16 -0.73 N	34.39 3.41 -2.89 N	37.30 3.83 -0.32 N	40.55 3.93 -2.25 N	41.25 4.09 -1.69 N	41.37 4.24 -0.88 N	42.02 4.37 -0.29 N	41.82 3.89 -3.77 N	43.81 4.14 -2.57 N	76.84 7.61 -0.02 N	45.21 4.68 0.00 N	40.08 4.12 -1.96 N	42.70 3.54 -8.99 N	39.69 3.45 -5.17 N	33.05 3.20 -0.14 N	31.13 2.88 0.00 N	32.96 2.50 0.00 N
BAYONEEC___CTG1 323682	28.39 2.05 0.00 N	25.61 1.92 0.00 N	26.24 1.95 0.00 N	30.24 2.11 0.00 N	29.90 2.07 0.00 N	26.08 1.87 0.00 N	23.82 1.92 0.00 N	29.17 2.60 -0.73 N	30.92 2.82 0.00 N	36.35 3.20 0.00 N	37.67 3.30 0.00 N	38.90 3.44 0.00 N	39.83 3.58 0.00 N	41.07 3.71 0.00 N	37.44 3.27 0.00 N	40.59 3.49 0.00 N	76.11 6.90 0.00 N	44.64 4.12 0.00 N	37.43 3.44 0.00 N	33.19 3.02 0.00 N	34.08 3.01 0.00 N	32.53 2.82 0.00 N	30.81 2.56 0.00 N	32.76 2.30 0.00 N
BAYONEEC___CTG2 323683	28.39 2.05 0.00 N	25.61 1.92 0.00 N	26.24 1.95 0.00 N	30.24 2.11 0.00 N	29.90 2.07 0.00 N	26.08 1.87 0.00 N	23.82 1.92 0.00 N	29.17 2.60 -0.73 N	30.92 2.82 0.00 N	36.35 3.20 0.00 N	37.67 3.30 0.00 N	38.90 3.44 0.00 N	39.83 3.58 0.00 N	41.07 3.71 0.00 N	37.44 3.27 0.00 N	40.59 3.49 0.00 N	76.11 6.90 0.00 N	44.64 4.12 0.00 N	37.43 3.44 0.00 N	33.19 3.02 0.00 N	34.08 3.01 0.00 N	32.53 2.82 0.00 N	30.81 2.56 0.00 N	32.76 2.30 0.00 N
BAYONEEC___CTG3 323684	28.39 2.05 0.00 N	25.61 1.92 0.00 N	26.24 1.95 0.00 N	30.24 2.11 0.00 N	29.90 2.07 0.00 N	26.08 1.87 0.00 N	23.82 1.92 0.00 N	29.17 2.60 -0.73 N	30.92 2.82 0.00 N	36.35 3.20 0.00 N	37.67 3.30 0.00 N	38.90 3.44 0.00 N	39.83 3.58 0.00 N	41.07 3.71 0.00 N	37.44 3.27 0.00 N	40.59 3.49 0.00 N	76.11 6.90 0.00 N	44.64 4.12 0.00 N	37.43 3.44 0.00 N	33.19 3.02 0.00 N	34.08 3.01 0.00 N	32.53 2.82 0.00 N	30.81 2.56 0.00 N	32.76 2.30 0.00 N
BAYONEEC___CTG4 323685	28.39 2.05 0.00 N	25.61 1.92 0.00 N	26.24 1.95 0.00 N	30.24 2.11 0.00 N	29.90 2.07 0.00 N	26.08 1.87 0.00 N	23.82 1.92 0.00 N	29.17 2.60 -0.73 N	30.92 2.82 0.00 N	36.35 3.20 0.00 N	37.67 3.30 0.00 N	38.90 3.44 0.00 N	39.83 3.58 0.00 N	41.07 3.71 0.00 N	37.44 3.27 0.00 N	40.59 3.49 0.00 N	76.11 6.90 0.00 N	44.64 4.12 0.00 N	37.43 3.44 0.00 N	33.19 3.02 0.00 N	34.08 3.01 0.00 N	32.53 2.82 0.00 N	30.81 2.56 0.00 N	32.76 2.30 0.00 N
BAYONEEC___CTG5 323686	28.39 2.05 0.00 N	25.61 1.92 0.00 N	26.24 1.95 0.00 N	30.24 2.11 0.00 N	29.90 2.07 0.00 N	26.08 1.87 0.00 N	23.82 1.92 0.00 N	29.17 2.60 -0.73 N	30.92 2.82 0.00 N	36.35 3.20 0.00 N	37.67 3.30 0.00 N	38.90 3.44 0.00 N	39.83 3.58 0.00 N	41.07 3.71 0.00 N	37.44 3.27 0.00 N	40.59 3.49 0.00 N	76.11 6.90 0.00 N	44.64 4.12 0.00 N	37.43 3.44 0.00 N	33.19 3.02 0.00 N	34.08 3.01 0.00 N	32.53 2.82 0.00 N	30.81 2.56 0.00 N	32.76 2.30 0.00 N
BAYONEEC___CTG6 323687	28.39 2.05 0.00 N	25.61 1.92 0.00 N	26.24 1.95 0.00 N	30.24 2.11 0.00 N	29.90 2.07 0.00 N	26.08 1.87 0.00 N	23.82 1.92 0.00 N	29.17 2.60 -0.73 N	30.92 2.82 0.00 N	36.35 3.20 0.00 N	37.67 3.30 0.00 N	38.90 3.44 0.00 N	39.83 3.58 0.00 N	41.07 3.71 0.00 N	37.44 3.27 0.00 N	40.59 3.49 0.00 N	76.11 6.90 0.00 N	44.64 4.12 0.00 N	37.43 3.44 0.00 N	33.19 3.02 0.00 N	34.08 3.01 0.00 N	32.53 2.82 0.00 N	30.81 2.56 0.00 N	32.76 2.30 0.00 N
BAYONEEC___CTG7 323688	28.39 2.05 0.00 N	25.61 1.92 0.00 N	26.24 1.95 0.00 N	30.24 2.11 0.00 N	29.90 2.07 0.00 N	26.08 1.87 0.00 N	23.82 1.92 0.00 N	29.17 2.60 -0.73 N	30.92 2.82 0.00 N	36.35 3.20 0.00 N	37.67 3.30 0.00 N	38.90 3.44 0.00 N	39.83 3.58 0.00 N	41.07 3.71 0.00 N	37.44 3.27 0.00 N	40.59 3.49 0.00 N	76.11 6.90 0.00 N	44.64 4.12 0.00 N	37.43 3.44 0.00 N	33.19 3.02 0.00 N	34.08 3.01 0.00 N	32.53 2.82 0.00 N	30.81 2.56 0.00 N	32.76 2.30 0.00 N
BAYONEEC___CTG8 323689	28.39 2.05 0.00 N	25.61 1.92 0.00 N	26.24 1.95 0.00 N	30.24 2.11 0.00 N	29.90 2.07 0.00 N	26.08 1.87 0.00 N	23.82 1.92 0.00 N	29.17 2.60 -0.73 N	30.92 2.82 0.00 N	36.35 3.20 0.00 N	37.67 3.30 0.00 N	38.90 3.44 0.00 N	39.83 3.58 0.00 N	41.07 3.71 0.00 N	37.44 3.27 0.00 N	40.59 3.49 0.00 N	76.11 6.90 0.00 N	44.64 4.12 0.00 N	37.43 3.44 0.00 N	33.19 3.02 0.00 N	34.08 3.01 0.00 N	32.53 2.82 0.00 N	30.81 2.56 0.00 N	32.76 2.30 0.00 N
BEACON___LESR 323632	27.93 1.59 0.00 N	25.25 1.55 0.00 N	25.88 1.59 0.00 N	30.04 1.91 0.00 N	29.55 1.72 0.00 N	25.58 1.37 0.00 N	23.03 1.13 0.00 N	28.33 1.56 -0.93 N	29.77 1.67 0.00 N	35.06 1.91 0.00 N	36.28 1.91 0.00 N	37.48 2.01 0.00 N	38.29 2.05 0.00 N	39.42 2.06 0.00 N	35.90 1.73 0.00 N	39.03 1.92 0.00 N	73.48 4.27 0.00 N	43.00 2.48 0.00 N	36.10 2.10 0.00 N	31.97 1.80 0.00 N	32.85 1.77 0.00 N	31.21 1.50 0.00 N	29.55 1.30 0.00 N	31.70 1.24 0.00 N
BEAVER RIVER___HYD 24048	26.12 -0.22 0.00 N	23.44 -0.26 0.00 N	24.01 -0.28 0.00 N	27.80 -0.33 0.00 N	27.51 -0.32 0.00 N	24.05 -0.17 0.00 N	21.66 -0.23 0.00 N	25.63 -0.21 0.00 N	27.96 -0.14 0.00 N	33.07 -0.08 0.00 N	34.37 0.00 0.00 N	35.63 0.16 0.00 N	36.40 0.15 0.00 N	37.47 0.11 0.00 N	34.23 0.06 0.00 N	37.17 0.06 0.00 N	69.11 -0.10 0.00 N	40.60 0.08 0.00 N	33.96 -0.04 0.00 N	30.04 -0.13 0.00 N	30.91 -0.17 0.00 N	29.70 -0.02 0.00 N	28.13 -0.12 0.00 N	30.37 -0.09 0.00 N
BEEBEE_GT_13 23619	25.39 -0.95 0.00 N	22.86 -0.84 0.00 N	23.52 -0.77 0.00 N	27.20 -0.93 0.00 N	26.85 -0.98 0.00 N	23.48 -0.73 0.00 N	21.36 -0.54 0.00 N	25.40 -0.52 -0.09 N	27.76 -0.34 0.00 N	32.87 -0.28 0.00 N	33.95 -0.42 0.00 N	35.03 -0.44 0.00 N	35.86 -0.39 0.00 N	36.91 -0.45 0.00 N	33.92 -0.25 0.00 N	36.84 -0.27 0.00 N	69.10 -0.10 0.00 N	40.63 0.11 0.00 N	34.05 0.05 0.00 N	30.32 0.16 0.00 N	31.27 0.20 0.00 N	29.81 0.09 0.00 N	28.20 -0.05 0.00 N	30.01 -0.45 0.00 N
BETHLEHEM___GRP 23843	27.69 1.35 0.00 N	25.01 1.31 0.00 N	25.61 1.32 0.00 N	29.56 1.43 0.00 N	29.24 1.41 0.00 N	25.26 1.04 0.00 N	22.64 0.74 0.00 N	27.72 0.94 -0.93 N	29.00 0.90 0.00 N	34.16 1.01 0.00 N	35.38 1.01 0.00 N	36.56 1.09 0.00 N	37.36 1.11 0.00 N	38.48 1.12 0.00 N	35.16 0.99 0.00 N	38.17 1.06 0.00 N	71.76 2.55 0.00 N	41.92 1.40 0.00 N	35.19 1.19 0.00 N	31.24 1.07 0.00 N	32.13 1.05 0.00 N	30.57 0.86 0.00 N	28.97 0.72 0.00 N	31.11 0.65 0.00 N
BETHLEHEM___GS1 323560	27.69 1.35 0.00 N	25.01 1.31 0.00 N	25.61 1.32 0.00 N	29.56 1.43 0.00 N	29.24 1.41 0.00 N	25.26 1.04 0.00 N	22.64 0.74 0.00 N	27.72 0.94 -0.93 N	29.00 0.90 0.00 N	34.16 1.01 0.00 N	35.38 1.01 0.00 N	36.56 1.09 0.00 N	37.36 1.11 0.00 N	38.48 1.12 0.00 N	35.16 0.99 0.00 N	38.17 1.06 0.00 N	71.76 2.55 0.00 N	41.92 1.40 0.00 N	35.19 1.19 0.00 N	31.24 1.07 0.00 N	32.13 1.05 0.00 N	30.57 0.86 0.00 N	28.97 0.72 0.00 N	31.11 0.65 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	N
BETHLEHEM___GS2 323561	27.69 1.35 0.00 N	25.01 1.31 0.00 N	25.61 1.32 0.00 N	29.56 1.43 0.00 N	29.24 1.41 0.00 N	25.26 1.04 0.00 N	22.64 0.74 0.00 N	27.72 0.94 -0.93 N	29.00 0.90 0.00 N	34.16 1.01 0.00 N	35.38 1.01 0.00 N	36.56 1.09 0.00 N	37.36 1.11 0.00 N	38.48 1.12 0.00 N	35.16 0.99 0.00 N	38.17 1.06 0.00 N	71.76 2.55 0.00 N	41.92 1.40 0.00 N	35.19 1.19 0.00 N	31.24 1.07 0.00 N	32.13 1.05 0.00 N	30.57 0.86 0.00 N	28.97 0.72 0.00 N	31.11 0.65 0.00 N		
BETHLEHEM___GS3 323562	27.69 1.35 0.00 N	25.01 1.31 0.00 N	25.61 1.32 0.00 N	29.56 1.43 0.00 N	29.24 1.41 0.00 N	25.26 1.04 0.00 N	22.64 0.74 0.00 N	27.72 0.94 -0.93 N	29.00 0.90 0.00 N	34.16 1.01 0.00 N	35.38 1.01 0.00 N	36.56 1.09 0.00 N	37.36 1.11 0.00 N	38.48 1.12 0.00 N	35.16 0.99 0.00 N	38.17 1.06 0.00 N	71.76 2.55 0.00 N	41.92 1.40 0.00 N	35.19 1.19 0.00 N	31.24 1.07 0.00 N	32.13 1.05 0.00 N	30.57 0.86 0.00 N	28.97 0.72 0.00 N	31.11 0.65 0.00 N		
BETHLEHEM___STEEL 23779	24.44 -1.90 0.00 N	21.99 -1.71 0.00 N	22.74 -1.56 0.00 N	26.20 -1.93 0.00 N	25.74 -2.09 0.00 N	22.47 -1.74 0.00 N	20.37 -1.53 0.00 N	24.23 -1.74 -0.12 N	26.45 -1.65 0.00 N	31.28 -1.87 0.00 N	32.21 -2.17 0.00 N	33.21 -2.26 0.00 N	34.12 -2.13 0.00 N	35.11 -2.24 0.00 N	32.16 -2.00 0.00 N	34.79 -2.32 0.00 N	64.91 -4.30 0.00 N	38.20 -2.32 0.00 N	32.19 -1.80 0.00 N	28.74 -1.43 0.00 N	29.80 -1.28 0.00 N	28.51 -1.21 0.00 N	27.10 -1.15 0.00 N	28.84 -1.62 0.00 N		
BETHPAGE_CC_5 323564	28.89 2.55 0.00 N	26.11 2.41 0.00 N	26.90 2.61 0.00 N	31.04 2.91 0.00 N	30.73 2.91 0.00 N	27.97 2.60 -1.15 N	24.18 2.28 0.00 N	29.66 3.09 -0.73 N	34.31 3.32 -2.89 N	37.21 3.74 -0.32 N	40.41 3.79 -2.25 N	41.09 3.95 -1.68 N	41.22 4.09 -0.88 N	41.86 4.22 -0.28 N	41.66 3.76 -3.73 N	43.62 4.01 -2.51 N	76.49 7.27 0.00 N	44.93 4.41 0.00 N	37.82 3.85 0.02 N	33.36 3.29 0.10 N	34.21 3.20 0.06 N	32.73 3.02 0.00 N	31.10 2.85 0.00 N	32.97 2.51 0.00 N		
BINGHAMTON___COGEN 23790	26.77 0.43 0.00 N	24.11 0.41 0.00 N	24.79 0.50 0.00 N	28.67 0.54 0.00 N	28.34 0.52 0.00 N	24.70 0.48 0.00 N	22.46 0.57 0.00 N	26.86 0.77 -0.24 N	28.98 0.88 0.00 N	34.13 0.98 0.00 N	35.26 0.89 0.00 N	36.46 0.99 0.00 N	37.38 1.13 0.00 N	38.58 1.22 0.00 N	35.14 0.97 0.00 N	38.11 1.01 0.00 N	71.34 2.13 0.00 N	41.85 1.33 0.00 N	35.16 1.16 0.00 N	31.26 1.09 0.00 N	32.13 1.06 0.00 N	30.65 0.93 0.00 N	29.16 0.91 0.00 N	31.25 0.78 0.00 N		
BLACK RIVER___HYD 24047	26.29 -0.05 0.00 N	23.59 -0.11 0.00 N	24.16 -0.13 0.00 N	27.97 -0.16 0.00 N	27.74 -0.09 0.00 N	24.31 0.09 0.00 N	21.92 0.02 0.00 N	26.09 0.22 -0.03 N	28.46 0.36 0.00 N	33.67 0.51 0.00 N	34.94 0.57 0.00 N	36.18 0.71 0.00 N	36.98 0.73 0.00 N	38.06 0.70 0.00 N	34.77 0.60 0.00 N	37.78 0.67 0.00 N	70.79 1.58 0.00 N	41.67 1.15 0.83 N	34.83 0.61 0.00 N	30.77 0.61 0.00 N	31.60 0.52 0.00 N	30.22 0.51 0.00 N	28.51 0.26 0.00 N	30.67 0.21 0.00 N		
BLISS_WT_PWR 323608	25.05 -1.29 0.00 N	22.29 -1.41 0.00 N	23.03 -1.27 0.00 N	27.27 -0.86 0.00 N	25.58 -2.25 0.00 N	22.44 -1.78 0.00 N	19.89 -2.00 0.00 N	24.81 -1.16 -0.13 N	26.49 -1.61 0.00 N	31.63 -1.53 0.00 N	32.42 -1.95 0.00 N	33.54 -1.93 0.00 N	35.17 -1.08 0.00 N	36.28 -1.08 0.00 N	33.15 -1.02 0.00 N	34.82 -2.29 0.00 N	65.15 -4.06 0.00 N	38.92 -1.60 0.00 N	33.05 -0.95 0.00 N	29.84 -0.33 0.00 N	30.50 -0.57 0.00 N	28.75 -0.97 0.00 N	27.24 -1.01 0.00 N	28.85 -1.61 0.00 N		
BLUE_CIRC_CHEM_DRP 24182	27.61 1.27 0.00 N	24.93 1.23 0.00 N	25.56 1.27 0.00 N	29.52 1.39 0.00 N	29.19 1.36 0.00 N	25.36 1.14 0.00 N	22.93 1.03 0.00 N	28.12 1.36 -0.92 N	29.50 1.40 0.00 N	34.72 1.57 0.00 N	35.95 1.58 0.00 N	37.15 1.67 0.00 N	37.98 1.73 0.00 N	39.13 1.78 0.00 N	35.74 1.57 0.00 N	38.79 1.68 0.00 N	72.78 3.57 0.00 N	42.55 2.03 0.00 N	35.74 1.74 0.00 N	31.73 1.56 0.00 N	32.63 1.56 0.00 N	31.08 1.37 0.00 N	29.48 1.23 0.00 N	31.57 1.11 0.00 N		
BOC_GAS_DRP 24189	27.44 1.10 0.00 N	24.75 1.05 0.00 N	25.37 1.08 0.00 N	29.30 1.17 0.00 N	28.98 1.16 0.00 N	25.16 0.94 0.00 N	22.75 0.85 0.00 N	27.92 1.15 -0.93 N	29.28 1.18 0.00 N	34.47 1.32 0.00 N	35.70 1.33 0.00 N	36.89 1.42 0.00 N	37.71 1.46 0.00 N	38.85 1.49 0.00 N	35.49 1.32 0.00 N	38.51 1.40 0.00 N	72.23 3.02 0.00 N	42.22 1.70 0.00 N	35.47 1.47 0.00 N	31.50 1.33 0.00 N	32.40 1.32 0.00 N	30.88 1.16 0.00 N	29.29 1.04 0.00 N	31.38 0.91 0.00 N		
BORALEX_4TH_BRANCH 23824	27.98 1.65 0.00 N	25.28 1.58 0.00 N	25.91 1.62 0.00 N	29.88 1.75 0.00 N	29.51 1.68 0.00 N	25.64 1.42 0.00 N	23.24 1.35 0.00 N	28.62 1.85 -0.93 N	30.01 1.91 0.00 N	35.27 2.12 0.00 N	36.48 2.11 0.00 N	37.78 2.31 0.00 N	38.60 2.35 0.00 N	39.74 2.38 0.00 N	36.32 2.15 0.00 N	39.39 2.28 0.00 N	74.34 5.13 0.00 N	43.36 2.84 0.00 N	36.40 2.40 0.00 N	32.34 2.18 0.00 N	33.23 2.15 0.00 N	31.57 1.86 0.00 N	29.95 1.70 0.00 N	32.09 1.63 0.00 N		
BOWLINE___1 23526	28.19 1.85 0.00 N	25.45 1.75 0.00 N	26.08 1.79 0.00 N	30.07 1.94 0.00 N	29.73 1.90 0.00 N	25.91 1.70 0.00 N	23.64 1.75 0.00 N	28.93 2.37 -0.72 N	30.64 2.54 0.00 N	36.01 2.86 0.00 N	37.33 2.96 0.00 N	38.55 3.08 0.00 N	39.47 3.22 0.00 N	40.70 3.34 0.00 N	37.09 2.92 0.00 N	40.21 3.11 0.00 N	75.41 6.20 0.00 N	44.30 3.78 0.00 N	37.17 3.17 0.00 N	32.96 2.79 0.00 N	33.83 2.76 0.00 N	32.27 2.55 0.00 N	30.53 2.28 0.00 N	32.45 1.99 0.00 N		
BOWLINE___2 23595	28.18 1.84 0.00 N	25.44 1.74 0.00 N	26.07 1.78 0.00 N	30.06 1.93 0.00 N	29.71 1.89 0.00 N	25.90 1.68 0.00 N	23.63 1.73 0.00 N	28.90 2.34 -0.72 N	30.62 2.52 0.00 N	35.99 2.84 0.00 N	37.31 2.94 0.00 N	38.53 3.06 0.00 N	39.44 3.19 0.00 N	40.68 3.32 0.00 N	37.07 2.90 0.00 N	40.19 3.08 0.00 N	75.37 6.16 0.00 N	44.27 3.75 0.00 N	37.15 3.16 0.00 N	32.93 2.77 0.00 N	33.82 2.75 0.00 N	32.25 2.54 0.00 N	30.52 2.27 0.00 N	32.44 1.98 0.00 N		
BROOKHAVEN___DRP 24191	28.48 2.14 0.00 N	25.88 2.19 0.00 N	26.78 2.48 0.00 N	30.98 2.85 0.00 N	30.67 2.84 0.00 N	27.92 2.55 -1.15 N	24.06 2.16 0.00 N	29.62 3.04 -0.73 N	34.27 3.28 -2.89 N	37.00 3.54 -0.32 N	40.17 3.55 -2.25 N	40.78 3.64 -1.68 N	40.88 3.75 -0.88 N	41.52 3.88 -0.28 N	41.36 3.46 -3.73 N	43.33 3.72 -2.50 N	76.45 7.24 0.00 N	44.94 4.43 0.00 N	37.76 3.82 0.05 N	33.11 3.20 0.26 N	33.97 3.04 0.15 N	32.48 2.77 0.00 N	30.68 2.43 0.00 N	32.28 1.82 0.00 N		
BROOKLYN_NAVY_YARD	28.30	25.53	26.16	30.14	29.80	25.99	23.76	29.10	30.84	36.24	37.54	38.77	39.68	40.92	37.31	40.45	75.86	44.51	37.34	33.09	33.99	32.46	30.75	32.67		

23515	1.96 0.00 N	1.83 0.00 N	1.87 0.00 N	2.00 0.00 N	1.97 0.00 N	1.78 0.00 N	1.86 0.00 N	2.52 -0.73 N	2.74 0.00 N	3.09 0.00 N	3.17 0.00 N	3.30 0.00 N	3.43 0.00 N	3.56 0.00 N	3.14 0.00 N	3.34 0.00 N	6.65 0.00 N	3.99 0.00 N	3.35 0.00 N	2.93 0.00 N	2.91 0.00 N	2.75 0.00 N	2.50 0.00 N	2.21 0.00 N
BROOKLYN___ARMY_DRP 323595	28.55 2.21 0.00 N	25.73 2.03 0.00 N	26.35 2.06 0.00 N	30.37 2.24 0.00 N	30.00 2.18 0.00 N	26.20 1.98 0.00 N	23.95 2.05 0.00 N	29.32 2.74 -0.74 N	31.06 2.96 0.00 N	36.50 3.33 -0.02 N	37.78 3.41 0.00 N	39.08 3.59 -0.02 N	39.94 3.67 -0.02 N	41.23 3.85 -0.02 N	37.63 3.45 -0.01 N	40.78 3.66 -0.02 N	79.77 6.73 -3.83 N	69.46 4.01 -24.94 N	348.02 3.37 -310.66 N	408.49 3.00 -375.32 N	408.49 3.07 -374.35 N	408.47 2.89 -375.86 N	41.78 2.64 -10.90 N	35.06 2.40 -2.20 N
BROOME___LFGE 323600	26.77 0.43 0.00 N	24.11 0.41 0.00 N	24.79 0.50 0.00 N	28.67 0.54 0.00 N	28.34 0.52 0.00 N	24.70 0.48 0.00 N	22.46 0.57 0.00 N	26.86 0.77 -0.24 N	28.98 0.88 0.00 N	34.13 0.98 0.00 N	35.26 0.89 0.00 N	36.46 0.99 0.00 N	37.38 1.13 0.00 N	38.58 1.22 0.00 N	35.14 0.97 0.00 N	38.11 1.01 0.00 N	71.34 2.13 0.00 N	41.85 1.33 0.00 N	35.16 1.16 0.00 N	31.26 1.09 0.00 N	32.13 1.06 0.00 N	30.65 0.93 0.00 N	29.16 0.91 0.00 N	31.25 0.78 0.00 N
BURROWS___LYONSDAL 23803	26.35 0.01 0.00 N	23.69 -0.01 0.00 N	24.27 -0.02 0.00 N	28.12 -0.02 0.00 N	27.83 0.00 0.00 N	24.31 0.10 0.00 N	21.96 0.06 0.00 N	26.00 0.16 0.00 N	28.34 0.24 0.00 N	33.51 0.36 0.00 N	34.75 0.38 0.00 N	35.95 0.48 0.00 N	36.73 0.48 0.00 N	37.82 0.46 0.00 N	34.58 0.41 0.00 N	37.58 0.47 0.00 N	70.19 0.98 0.00 N	41.19 0.67 0.00 N	34.48 0.48 0.00 N	30.53 0.36 0.00 N	31.40 0.32 0.00 N	30.05 0.33 0.00 N	28.45 0.20 0.00 N	30.59 0.13 0.00 N
CAITHNESS_CC_1 323624	28.50 2.16 0.00 N	25.88 2.19 0.00 N	26.76 2.47 0.00 N	30.94 2.81 0.00 N	30.64 2.81 0.00 N	27.90 2.53 -1.15 N	24.05 2.16 0.00 N	29.60 3.02 -0.73 N	34.25 3.26 -2.89 N	37.01 3.54 -0.32 N	40.18 3.55 -2.25 N	40.79 3.65 -1.68 N	40.90 3.77 -0.88 N	41.53 3.89 -0.28 N	41.37 3.48 -3.73 N	43.33 3.72 -2.50 N	76.41 7.20 0.00 N	44.91 4.39 0.00 N	37.75 3.80 0.05 N	33.10 3.19 0.26 N	33.97 3.04 0.15 N	32.49 2.78 0.00 N	30.70 2.45 0.00 N	32.33 1.87 0.00 N
CALPINE BETH_PAGE_GT4 24209	28.93 2.59 0.00 N	26.13 2.44 0.00 N	26.93 2.64 0.00 N	31.07 2.94 0.00 N	30.77 2.94 0.00 N	28.01 2.64 -1.15 N	24.22 2.33 0.00 N	29.73 3.15 -0.73 N	34.39 3.41 -2.89 N	37.31 3.84 -0.32 N	40.52 3.89 -2.25 N	41.20 4.05 -1.68 N	41.33 4.20 -0.88 N	41.97 4.34 -0.28 N	41.76 3.86 -3.73 N	43.73 4.12 -2.51 N	76.53 7.32 0.00 N	44.98 4.46 0.00 N	37.89 3.89 0.00 N	33.49 3.33 0.00 N	34.30 3.22 0.00 N	32.78 3.07 0.00 N	31.20 2.95 0.00 N	33.01 2.55 0.00 N
CALPINE_BETH_PAGE_GT_4 323586	28.93 2.59 0.00 N	26.13 2.44 0.00 N	26.93 2.64 0.00 N	31.07 2.94 0.00 N	30.77 2.94 0.00 N	28.01 2.64 -1.15 N	24.22 2.33 0.00 N	29.73 3.15 -0.73 N	34.39 3.41 -2.89 N	37.31 3.84 -0.32 N	40.52 3.89 -2.25 N	41.20 4.05 -1.68 N	41.33 4.20 -0.88 N	41.97 4.34 -0.28 N	41.76 3.86 -3.73 N	43.73 4.12 -2.51 N	76.53 7.32 0.00 N	44.98 4.46 0.00 N	37.89 3.89 0.00 N	33.49 3.33 0.00 N	34.30 3.22 0.00 N	32.78 3.07 0.00 N	31.20 2.95 0.00 N	33.01 2.55 0.00 N
CALPINE_BP_GT1 23823	28.93 2.59 0.00 N	26.13 2.44 0.00 N	26.93 2.64 0.00 N	31.07 2.94 0.00 N	30.77 2.94 0.00 N	28.01 2.64 -1.15 N	24.22 2.33 0.00 N	29.73 3.15 -0.73 N	34.39 3.41 -2.89 N	37.31 3.84 -0.32 N	40.52 3.89 -2.25 N	41.20 4.05 -1.68 N	41.33 4.20 -0.88 N	41.97 4.34 -0.28 N	41.76 3.86 -3.73 N	43.73 4.12 -2.51 N	76.53 7.32 0.00 N	44.98 4.46 0.00 N	37.89 3.89 0.00 N	33.49 3.33 0.00 N	34.30 3.22 0.00 N	32.78 3.07 0.00 N	31.20 2.95 0.00 N	33.01 2.55 0.00 N
CALSPAN___DRP 24200	24.44 -1.90 0.00 N	21.99 -1.71 0.00 N	22.74 -1.56 0.00 N	26.20 -1.93 0.00 N	25.74 -2.09 0.00 N	22.47 -1.74 0.00 N	20.37 -1.53 0.00 N	24.23 -1.74 -0.12 N	26.45 -1.65 0.00 N	31.28 -1.87 0.00 N	32.21 -2.17 0.00 N	33.21 -2.26 0.00 N	34.12 -2.13 0.00 N	35.11 -2.24 0.00 N	32.16 -2.00 0.00 N	34.79 -2.32 0.00 N	64.91 -4.30 0.00 N	38.20 -2.32 0.00 N	32.19 -1.80 0.00 N	28.74 -1.43 0.00 N	29.80 -1.28 0.00 N	28.51 -1.21 0.00 N	27.10 -1.15 0.00 N	28.84 -1.62 0.00 N
CANDIGU_WT_PWR 323617	25.87 -0.47 0.00 N	23.27 -0.43 0.00 N	24.09 -0.21 0.00 N	27.69 -0.44 0.00 N	27.30 -0.53 0.00 N	23.81 -0.41 0.00 N	21.66 -0.23 0.00 N	25.89 -0.12 -0.16 N	28.03 -0.07 0.00 N	33.05 -0.10 0.00 N	34.07 -0.31 0.00 N	35.17 -0.30 0.00 N	36.34 0.09 0.00 N	37.56 0.20 0.00 N	34.09 -0.08 0.00 N	36.89 -0.21 0.00 N	69.11 -0.10 0.00 N	40.64 0.12 0.00 N	34.25 0.26 0.00 N	30.43 0.27 0.00 N	31.25 0.17 0.00 N	29.69 -0.03 0.00 N	28.24 -0.01 0.00 N	30.25 -0.21 0.00 N
CARR STREET_E__SYR 24060	26.07 -0.27 0.00 N	23.45 -0.25 0.00 N	24.07 -0.22 0.00 N	27.93 -0.20 0.00 N	27.66 -0.17 0.00 N	24.10 -0.11 0.00 N	21.87 -0.02 0.00 N	25.95 0.05 -0.06 N	28.23 0.12 0.00 N	33.32 0.17 0.00 N	34.49 0.12 0.00 N	35.60 0.13 0.00 N	36.41 0.16 0.00 N	37.51 0.15 0.00 N	34.32 0.15 0.00 N	37.28 0.18 0.00 N	69.83 0.62 0.00 N	40.98 0.46 0.00 N	34.37 0.37 0.00 N	30.51 0.34 0.00 N	31.40 0.33 0.00 N	29.96 0.25 0.00 N	28.46 0.20 0.00 N	30.49 0.03 0.00 N
CARTHAGE___PAPER 23857	26.24 -0.10 0.00 N	23.54 -0.16 0.00 N	24.11 -0.18 0.00 N	27.91 -0.22 0.00 N	27.66 -0.17 0.00 N	24.21 0.00 0.00 N	21.83 -0.07 0.00 N	25.92 0.06 -0.02 N	28.27 0.17 0.00 N	33.44 0.29 0.00 N	34.73 0.36 0.00 N	35.98 0.51 0.00 N	36.77 0.52 0.00 N	37.84 0.48 0.00 N	34.57 0.40 0.00 N	37.56 0.45 0.00 N	70.13 0.92 0.00 N	41.25 0.73 0.00 N	34.48 0.49 0.00 N	30.48 0.32 0.00 N	31.32 0.25 0.00 N	30.02 0.31 0.00 N	28.37 0.12 0.00 N	30.56 0.10 0.00 N
CE_DUNWOOD___DRP 24194	28.28 1.94 0.00 N	25.52 1.82 0.00 N	26.16 1.86 0.00 N	30.15 2.02 0.00 N	29.80 1.97 0.00 N	25.99 1.77 0.00 N	23.71 1.81 0.00 N	29.03 2.45 -0.73 N	30.76 2.66 0.00 N	36.15 3.00 0.00 N	37.47 3.10 0.00 N	38.71 3.24 0.00 N	39.62 3.37 0.00 N	40.84 3.48 0.00 N	37.24 3.07 0.00 N	40.37 3.27 0.00 N	75.74 6.53 0.00 N	44.45 3.93 0.00 N	37.30 3.31 0.00 N	33.07 2.90 0.00 N	33.95 2.88 0.00 N	32.38 2.67 0.00 N	30.66 2.41 0.00 N	32.59 2.13 0.00 N
CE_MILLWOOD___DRP 24193	28.23 1.88 0.00 N	25.47 1.77 0.00 N	26.10 1.81 0.00 N	30.10 1.96 0.00 N	29.75 1.92 0.00 N	25.94 1.72 0.00 N	23.67 1.77 0.00 N	28.97 2.40 -0.73 N	30.68 2.59 0.00 N	36.07 2.92 0.00 N	37.39 3.02 0.00 N	38.61 3.14 0.00 N	39.52 3.27 0.00 N	40.75 3.40 0.00 N	37.15 2.98 0.00 N	40.29 3.18 0.00 N	75.56 6.35 0.00 N	44.35 3.83 0.00 N	37.23 3.23 0.00 N	33.00 2.83 0.00 N	33.89 2.81 0.00 N	32.31 2.60 0.00 N	30.59 2.33 0.00 N	32.51 2.05 0.00 N

CE_NYC2_DRP 24202	28.48 2.14 0.00 N	25.68 1.98 0.00 N	26.28 1.99 0.00 N	30.30 2.17 0.00 N	29.92 2.09 0.00 N	26.13 1.91 0.00 N	23.89 1.99 0.00 N	29.25 2.67 -0.73 N	30.98 2.88 0.00 N	36.36 3.21 0.01 N	37.66 3.29 0.00 N	38.92 3.46 0.01 N	39.80 3.56 0.01 N	41.07 3.72 0.01 N	37.50 3.34 0.01 N	40.65 3.55 0.01 N	75.82 6.61 0.01 N	44.47 3.95 0.00 N	37.32 3.32 0.00 N	33.08 2.92 0.00 N	34.61 2.99 -0.55 N	33.94 2.81 -1.42 N	32.10 2.57 -1.28 N	32.78 2.32 0.00 N
CE_NYC_DRP 24195	28.42 2.08 0.00 N	25.64 1.94 0.00 N	26.27 1.98 0.00 N	30.28 2.15 0.00 N	29.93 2.10 0.00 N	26.11 1.89 0.00 N	23.84 1.95 0.00 N	29.20 2.62 -0.73 N	30.96 2.86 0.00 N	36.38 3.23 0.00 N	37.71 3.34 0.00 N	38.96 3.49 0.00 N	39.88 3.63 0.00 N	41.12 3.76 0.00 N	37.49 3.32 0.00 N	40.63 3.53 0.00 N	76.21 7.00 0.00 N	44.72 4.20 0.00 N	37.51 3.51 0.00 N	33.24 3.08 0.00 N	34.14 3.06 0.00 N	32.57 2.86 0.00 N	30.85 2.60 0.00 N	32.79 2.33 0.00 N
CHAFFEE___LFGE 323603	25.09 -1.25 0.00 N	22.59 -1.11 0.00 N	23.34 -0.95 0.00 N	26.95 -1.18 0.00 N	26.38 -1.45 0.00 N	23.00 -1.22 0.00 N	20.74 -1.16 0.00 N	24.76 -1.20 -0.12 N	26.99 -1.11 0.00 N	31.93 -1.22 0.00 N	32.87 -1.50 0.00 N	33.95 -1.53 0.00 N	34.97 -1.28 0.00 N	36.01 -1.35 0.00 N	32.94 -1.23 0.00 N	35.55 -1.55 0.00 N	66.38 -2.83 0.00 N	39.17 -1.35 0.00 N	33.05 -0.95 0.00 N	29.51 -0.65 0.00 N	30.55 -0.53 0.00 N	29.37 -0.34 0.00 N	27.86 -0.39 0.00 N	29.59 -0.88 0.00 N
CHATEAUG_WT_PWR 323614	26.06 -0.28 0.00 N	23.17 -0.53 0.00 N	23.71 -0.58 0.00 N	27.40 -0.74 0.00 N	26.99 -0.84 0.00 N	23.47 -0.74 0.00 N	21.18 -0.72 0.00 N	24.92 -0.92 0.00 N	27.09 -1.01 0.00 N	32.09 -1.06 0.00 N	33.43 -0.93 0.00 N	34.56 -0.91 0.00 N	35.14 -1.11 0.00 N	36.18 -1.18 0.00 N	33.07 -1.10 0.00 N	35.82 -1.29 0.00 N	65.80 -3.41 0.00 N	38.70 -1.82 0.00 N	32.41 -1.59 0.00 N	28.53 -1.64 0.00 N	29.09 -1.99 0.00 N	27.76 -1.96 0.00 N	26.81 -1.44 0.00 N	29.87 -0.59 0.00 N
CHAT_HIGH_FALL_HYD 323578	25.98 -0.35 0.00 N	23.15 -0.54 0.00 N	23.69 -0.60 0.00 N	27.38 -0.75 0.00 N	26.98 -0.85 0.00 N	23.46 -0.75 0.00 N	21.15 -0.74 0.00 N	24.83 -1.02 0.00 N	26.98 -1.12 0.00 N	31.96 -1.19 0.00 N	33.31 -1.06 0.00 N	34.40 -1.07 0.00 N	34.99 -1.26 0.00 N	36.03 -1.33 0.00 N	32.95 -1.22 0.00 N	35.72 -1.38 0.00 N	65.59 -3.62 0.00 N	38.46 -2.06 0.00 N	32.23 -1.77 0.00 N	28.47 -1.70 0.00 N	29.15 -1.93 0.00 N	27.91 -1.81 0.00 N	26.85 -1.40 0.00 N	29.77 -0.69 0.00 N
CHAUTAUQUA___LFGE 323629	25.18 -1.16 0.00 N	22.70 -1.00 0.00 N	23.49 -0.80 0.00 N	27.10 -1.03 0.00 N	26.66 -1.17 0.00 N	23.25 -0.96 0.00 N	21.09 -0.81 0.00 N	25.04 -0.94 -0.13 N	27.14 -0.96 0.00 N	32.04 -1.11 0.00 N	32.99 -1.38 0.00 N	34.21 -1.26 0.00 N	35.24 -1.01 0.00 N	36.21 -1.15 0.00 N	32.89 -1.28 0.00 N	35.56 -1.54 0.00 N	66.36 -2.85 0.00 N	39.13 -1.40 0.00 N	33.01 -0.99 0.00 N	29.45 -0.72 0.00 N	30.39 -0.69 0.00 N	29.19 -0.53 0.00 N	27.90 -0.35 0.00 N	29.80 -0.67 0.00 N
CH_MIDHUDSON___DRP 24192	28.27 1.93 0.00 N	25.51 1.81 0.00 N	26.14 1.85 0.00 N	30.15 2.01 0.00 N	29.79 1.96 0.00 N	25.98 1.76 0.00 N	23.69 1.80 0.00 N	29.06 2.44 -0.78 N	30.74 2.64 0.00 N	36.14 2.99 0.00 N	37.45 3.08 0.00 N	38.68 3.21 0.00 N	39.58 3.33 0.00 N	40.80 3.44 0.00 N	37.21 3.05 0.00 N	40.36 3.25 0.00 N	75.77 6.56 0.00 N	44.44 3.92 0.00 N	37.31 3.32 0.00 N	33.09 2.93 0.00 N	33.97 2.90 0.00 N	32.37 2.65 0.00 N	30.63 2.38 0.00 N	32.59 2.13 0.00 N
CH_MISC_IPPS 23765	28.38 2.04 0.00 N	25.60 1.90 0.00 N	26.23 1.94 0.00 N	30.25 2.12 0.00 N	29.90 2.07 0.00 N	26.09 1.87 0.00 N	23.82 1.93 0.00 N	29.19 2.60 -0.75 N	30.91 2.81 0.00 N	36.35 3.20 0.00 N	37.67 3.30 0.00 N	38.92 3.45 0.00 N	39.82 3.57 0.00 N	41.06 3.70 0.00 N	37.43 3.26 0.00 N	40.61 3.50 0.00 N	76.22 7.01 0.00 N	44.74 4.21 0.00 N	37.55 3.56 0.00 N	33.30 3.13 0.00 N	34.17 3.10 0.00 N	32.56 2.84 0.00 N	30.80 2.55 0.00 N	32.75 2.29 0.00 N
CH_RES_BVR_FALLS 23983	25.87 -0.47 0.00 N	23.25 -0.45 0.00 N	23.83 -0.46 0.00 N	27.72 -0.41 0.00 N	27.47 -0.36 0.00 N	23.84 -0.37 0.00 N	21.45 -0.45 0.00 N	25.25 -0.55 0.04 N	27.44 -0.66 0.00 N	32.36 -0.79 0.00 N	33.67 -0.70 0.00 N	34.69 -0.78 0.00 N	35.34 -0.91 0.00 N	36.41 -0.95 0.00 N	33.46 -0.70 0.00 N	36.60 -0.51 0.00 N	67.95 -1.26 0.00 N	39.56 -0.96 0.00 N	33.04 -0.95 0.00 N	29.20 -0.97 0.00 N	30.13 -0.94 0.00 N	29.05 -0.66 0.00 N	27.53 -0.72 0.00 N	29.78 -0.68 0.00 N
CH_RES_NIAGARA 23895	23.88 -2.46 0.00 N	21.51 -2.19 0.00 N	22.23 -2.06 0.00 N	25.63 -2.51 0.00 N	25.16 -2.66 0.00 N	21.99 -2.23 0.00 N	19.87 -2.02 0.00 N	23.57 -2.38 -0.11 N	25.79 -2.31 0.00 N	30.54 -2.61 0.00 N	31.43 -2.94 0.00 N	32.35 -3.13 0.00 N	33.16 -3.09 0.00 N	34.08 -3.28 0.00 N	31.34 -2.83 0.00 N	33.94 -3.17 0.00 N	63.25 -5.96 0.00 N	37.15 -3.37 0.00 N	31.30 -2.70 0.00 N	27.94 -2.22 0.00 N	29.09 -1.99 0.00 N	27.88 -1.83 0.00 N	26.51 -1.74 0.00 N	28.22 -2.24 0.00 N
CH_RES_SYRACUSE 23985	26.12 -0.22 0.00 N	23.51 -0.19 0.00 N	24.13 -0.16 0.00 N	28.00 -0.13 0.00 N	27.74 -0.09 0.00 N	24.18 -0.04 0.00 N	21.92 0.03 0.00 N	26.06 0.15 -0.07 N	28.31 0.21 0.00 N	33.40 0.25 0.00 N	34.58 0.21 0.00 N	35.70 0.22 0.00 N	36.51 0.26 0.00 N	37.62 0.25 0.00 N	34.41 0.25 0.00 N	37.40 0.29 0.00 N	70.05 0.85 0.00 N	41.06 0.54 0.00 N	34.46 0.46 0.00 N	30.58 0.41 0.00 N	31.46 0.39 0.00 N	30.02 0.30 0.00 N	28.51 0.26 0.00 N	30.55 0.09 0.00 N
CLINTON_WT_PWR 323605	26.06 -0.28 0.00 N	23.17 -0.53 0.00 N	23.71 -0.58 0.00 N	27.40 -0.74 0.00 N	26.99 -0.84 0.00 N	23.47 -0.74 0.00 N	21.18 -0.72 0.00 N	24.92 -0.92 0.00 N	27.09 -1.01 0.00 N	32.09 -1.06 0.00 N	33.43 -0.93 0.00 N	34.56 -0.91 0.00 N	35.14 -1.11 0.00 N	36.18 -1.18 0.00 N	33.07 -1.10 0.00 N	35.82 -1.29 0.00 N	65.80 -3.41 0.00 N	38.70 -1.82 0.00 N	32.41 -1.59 0.00 N	28.53 -1.64 0.00 N	29.09 -1.99 0.00 N	27.76 -1.96 0.00 N	26.81 -1.44 0.00 N	29.87 -0.59 0.00 N
CLINTON___LFGE 323618	26.46 0.12 0.00 N	23.58 -0.12 0.00 N	24.11 -0.18 0.00 N	27.82 -0.31 0.00 N	27.36 -0.47 0.00 N	23.65 -0.56 0.00 N	21.30 -0.60 0.00 N	25.05 -0.79 0.00 N	27.20 -0.90 0.00 N	32.17 -0.98 0.00 N	33.55 -0.82 0.00 N	34.75 -0.72 0.00 N	35.33 -0.92 0.00 N	36.37 -0.99 0.00 N	33.25 -0.92 0.00 N	36.07 -1.04 0.00 N	66.17 -3.04 0.00 N	38.84 -1.67 0.00 N	32.52 -1.48 0.00 N	28.63 -1.54 0.00 N	29.22 -1.85 0.00 N	27.91 -1.80 0.00 N	26.96 -1.29 0.00 N	30.02 -0.44 0.00 N
COLONIE_LFGE___ 323577	27.97 1.63 0.00 N	25.24 1.54 0.00 N	25.86 1.57 0.00 N	29.83 1.70 0.00 N	29.51 1.68 0.00 N	25.61 1.40 0.00 N	23.18 1.28 0.00 N	28.50 1.73 -0.94 N	29.87 1.77 0.00 N	35.15 2.00 0.00 N	36.37 2.00 0.00 N	37.67 2.20 0.00 N	38.47 2.22 0.00 N	39.63 2.27 0.00 N	36.21 2.04 0.00 N	39.29 2.19 0.00 N	74.14 4.93 0.00 N	43.27 2.75 0.00 N	36.33 2.33 0.00 N	32.26 2.09 0.00 N	33.14 2.07 0.00 N	31.48 1.77 0.00 N	29.82 1.57 0.00 N	31.93 1.46 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	26.55 0.21 0.00 N	23.88 0.18 0.00 N	24.53 0.24 0.00 N	28.42 0.28 0.00 N	28.13 0.30 0.00 N	24.54 0.33 0.00 N	22.27 0.37 0.00 N	26.55 0.56 -0.15 N	28.78 0.68 0.00 N	33.97 0.82 0.00 N	35.15 0.78 0.00 N	36.30 0.83 0.00 N	37.18 0.93 0.00 N	38.32 0.97 0.00 N	35.01 0.85 0.00 N	38.05 0.94 0.00 N	71.37 2.16 0.00 N	41.91 1.39 0.00 N	35.17 1.17 0.00 N	31.23 1.06 0.00 N	32.11 1.04 0.00 N	30.57 0.85 0.00 N	29.01 0.76 0.00 N	31.06 0.60 0.00 N	
COXSACKIE__GT 23611	28.75 2.41 0.00 N	26.01 2.31 0.00 N	26.68 2.39 0.00 N	30.80 2.67 0.00 N	30.47 2.64 0.00 N	26.55 2.33 0.00 N	24.02 2.12 0.00 N	29.45 2.79 -0.82 N	31.00 2.90 0.00 N	36.52 3.37 0.00 N	37.83 3.46 0.00 N	39.10 3.64 0.00 N	39.98 3.73 0.00 N	41.20 3.84 0.00 N	37.59 3.42 0.00 N	40.82 3.71 0.00 N	76.92 7.71 0.00 N	45.12 4.60 0.00 N	37.87 3.87 0.00 N	33.59 3.42 0.00 N	34.46 3.39 0.00 N	32.77 3.05 0.00 N	30.98 2.73 0.00 N	32.98 2.52 0.00 N	
CRESCENT____HYD 24018	27.97 1.63 0.00 N	25.24 1.54 0.00 N	25.86 1.57 0.00 N	29.83 1.70 0.00 N	29.51 1.68 0.00 N	25.61 1.40 0.00 N	23.18 1.28 0.00 N	28.50 1.73 -0.94 N	29.87 1.77 0.00 N	35.15 2.00 0.00 N	36.37 2.00 0.00 N	37.67 2.20 0.00 N	38.47 2.22 0.00 N	39.63 2.27 0.00 N	36.21 2.04 0.00 N	39.29 2.19 0.00 N	74.14 4.93 0.00 N	43.27 2.75 0.00 N	36.33 2.33 0.00 N	32.26 2.09 0.00 N	33.14 2.07 0.00 N	31.48 1.77 0.00 N	29.82 1.57 0.00 N	31.93 1.46 0.00 N	
CRUCIBLE_METL_DRP 24180	26.12 -0.22 0.00 N	23.51 -0.19 0.00 N	24.13 -0.16 0.00 N	28.00 -0.13 0.00 N	27.74 -0.09 0.00 N	24.18 -0.04 0.00 N	21.92 0.03 0.00 N	26.06 0.15 -0.07 N	28.31 0.21 0.00 N	33.40 0.25 0.00 N	34.58 0.21 0.00 N	35.70 0.22 0.00 N	36.51 0.26 0.00 N	37.62 0.25 0.00 N	34.41 0.25 0.00 N	37.40 0.29 0.00 N	70.05 0.85 0.00 N	41.06 0.54 0.00 N	34.46 0.46 0.00 N	30.58 0.41 0.00 N	31.46 0.39 0.00 N	30.02 0.30 0.00 N	28.51 0.26 0.00 N	30.55 0.09 0.00 N	
DANC____LFGE 323619	26.29 -0.05 0.00 N	23.59 -0.11 0.00 N	24.16 -0.13 0.00 N	27.97 -0.16 0.00 N	27.74 -0.09 0.00 N	24.31 0.09 0.00 N	21.92 0.02 0.00 N	26.09 0.22 -0.03 N	28.46 0.36 0.00 N	33.67 0.51 0.00 N	34.94 0.57 0.00 N	36.18 0.71 0.00 N	36.98 0.73 0.00 N	38.06 0.70 0.00 N	34.77 0.60 0.00 N	37.78 0.67 0.00 N	70.79 1.58 0.00 N	41.67 1.15 0.00 N	34.83 0.83 0.00 N	30.77 0.61 0.00 N	31.60 0.52 0.00 N	30.22 0.51 0.00 N	28.51 0.26 0.00 N	30.67 0.21 0.00 N	
DANSKAMMER____1 23586	28.38 2.04 0.00 N	25.60 1.90 0.00 N	26.23 1.94 0.00 N	30.25 2.12 0.00 N	29.90 2.07 0.00 N	26.09 1.87 0.00 N	23.82 1.93 0.00 N	29.19 2.60 -0.75 N	30.91 2.81 0.00 N	36.35 3.20 0.00 N	37.67 3.30 0.00 N	38.92 3.45 0.00 N	39.82 3.57 0.00 N	41.06 3.70 0.00 N	37.43 3.26 0.00 N	40.61 3.50 0.00 N	76.22 7.01 0.00 N	44.74 4.21 0.00 N	37.55 3.56 0.00 N	33.30 3.13 0.00 N	34.17 3.10 0.00 N	32.56 2.84 0.00 N	30.80 2.55 0.00 N	32.75 2.29 0.00 N	
DANSKAMMER____2 23589	28.38 2.04 0.00 N	25.60 1.90 0.00 N	26.23 1.94 0.00 N	30.25 2.12 0.00 N	29.90 2.07 0.00 N	26.09 1.87 0.00 N	23.82 1.93 0.00 N	29.19 2.60 -0.75 N	30.91 2.81 0.00 N	36.35 3.20 0.00 N	37.67 3.30 0.00 N	38.92 3.45 0.00 N	39.82 3.57 0.00 N	41.06 3.70 0.00 N	37.43 3.26 0.00 N	40.61 3.50 0.00 N	76.22 7.01 0.00 N	44.74 4.21 0.00 N	37.55 3.56 0.00 N	33.30 3.13 0.00 N	34.17 3.10 0.00 N	32.56 2.84 0.00 N	30.80 2.55 0.00 N	32.75 2.29 0.00 N	
DANSKAMMER____3 23590	28.38 2.04 0.00 N	25.60 1.90 0.00 N	26.23 1.94 0.00 N	30.25 2.12 0.00 N	29.90 2.07 0.00 N	26.09 1.87 0.00 N	23.82 1.93 0.00 N	29.19 2.60 -0.75 N	30.91 2.81 0.00 N	36.35 3.20 0.00 N	37.67 3.30 0.00 N	38.92 3.45 0.00 N	39.82 3.57 0.00 N	41.06 3.70 0.00 N	37.43 3.26 0.00 N	40.61 3.50 0.00 N	76.22 7.01 0.00 N	44.74 4.21 0.00 N	37.55 3.56 0.00 N	33.30 3.13 0.00 N	34.17 3.10 0.00 N	32.56 2.84 0.00 N	30.80 2.55 0.00 N	32.75 2.29 0.00 N	
DANSKAMMER____4 23591	28.38 2.04 0.00 N	25.60 1.90 0.00 N	26.23 1.94 0.00 N	30.25 2.12 0.00 N	29.90 2.07 0.00 N	26.09 1.87 0.00 N	23.82 1.93 0.00 N	29.19 2.60 -0.75 N	30.91 2.81 0.00 N	36.35 3.20 0.00 N	37.67 3.30 0.00 N	38.92 3.45 0.00 N	39.82 3.57 0.00 N	41.06 3.70 0.00 N	37.43 3.26 0.00 N	40.61 3.50 0.00 N	76.22 7.01 0.00 N	44.74 4.21 0.00 N	37.55 3.56 0.00 N	33.30 3.13 0.00 N	34.17 3.10 0.00 N	32.56 2.84 0.00 N	30.80 2.55 0.00 N	32.75 2.29 0.00 N	
DANSKAMMER____DIESEL 23592	28.38 2.04 0.00 N	25.60 1.90 0.00 N	26.23 1.94 0.00 N	30.25 2.12 0.00 N	29.90 2.07 0.00 N	26.09 1.87 0.00 N	23.82 1.93 0.00 N	29.19 2.60 -0.75 N	30.91 2.81 0.00 N	36.35 3.20 0.00 N	37.67 3.30 0.00 N	38.92 3.45 0.00 N	39.82 3.57 0.00 N	41.06 3.70 0.00 N	37.43 3.26 0.00 N	40.61 3.50 0.00 N	76.22 7.01 0.00 N	44.74 4.21 0.00 N	37.55 3.56 0.00 N	33.30 3.13 0.00 N	34.17 3.10 0.00 N	32.56 2.84 0.00 N	30.80 2.55 0.00 N	32.75 2.29 0.00 N	
DASHVILLE____HYD 23610	27.95 1.61 0.00 N	25.26 1.56 0.00 N	25.89 1.60 0.00 N	29.84 1.71 0.00 N	29.49 1.66 0.00 N	25.72 1.51 0.00 N	23.40 1.50 0.00 N	28.70 2.10 -0.75 N	30.40 2.30 0.00 N	35.75 2.60 0.00 N	37.08 2.71 0.00 N	38.32 2.85 0.00 N	39.22 2.98 0.00 N	40.43 3.07 0.00 N	36.88 2.71 0.00 N	39.96 2.85 0.00 N	74.93 5.72 0.00 N	43.99 3.47 0.00 N	36.98 2.98 0.00 N	32.81 2.64 0.00 N	33.67 2.60 0.00 N	32.09 2.38 0.00 N	30.36 2.11 0.00 N	32.25 1.79 0.00 N	
DELAWARE____LFGE 323621	27.28 0.94 0.00 N	24.58 0.88 0.00 N	25.21 0.92 0.00 N	29.16 1.02 0.00 N	28.83 1.01 0.00 N	25.14 0.93 0.00 N	22.85 0.96 0.00 N	27.42 1.26 -0.31 N	29.48 1.38 0.00 N	34.75 1.60 0.00 N	35.98 1.61 0.00 N	37.14 1.66 0.00 N	38.01 1.76 0.00 N	39.20 1.84 0.00 N	35.77 1.60 0.00 N	38.82 1.71 0.00 N	72.65 3.45 0.00 N	42.59 2.07 0.00 N	35.76 1.76 0.00 N	31.74 1.57 0.00 N	32.64 1.57 0.00 N	31.13 1.42 0.00 N	29.53 1.28 0.00 N	31.59 1.12 0.00 N	
DOGLEVILLE____HYD 23807	27.80 1.46 0.00 N	25.22 1.52 0.00 N	25.86 1.57 0.00 N	29.88 1.74 0.00 N	29.55 1.72 0.00 N	25.66 1.44 0.00 N	23.02 1.12 0.00 N	27.37 1.55 0.02 N	29.74 1.65 0.00 N	35.14 1.99 0.00 N	36.18 1.81 0.00 N	37.41 1.94 0.00 N	38.35 2.11 0.00 N	39.67 2.31 0.00 N	36.16 2.00 0.00 N	39.08 1.97 0.00 N	73.69 4.48 0.00 N	43.14 2.62 0.00 N	36.17 2.17 0.00 N	32.05 1.89 0.00 N	32.94 1.87 0.00 N	31.34 1.63 0.00 N	29.75 1.50 0.00 N	31.58 1.11 0.00 N	
DUNKIRK____1	25.08	22.60	23.37	26.96	26.53	23.13	20.99	24.90	26.99	31.86	32.81	34.02	35.03	35.99	32.70	35.35	65.95	38.87	32.79	29.27	30.20	29.01	27.75	29.67	

23563	-1.26 0.00 N	-1.10 0.00 N	-0.92 0.00 N	-1.17 0.00 N	-1.30 0.00 N	-1.08 0.00 N	-0.90 0.00 N	-1.08 -0.13 N	-1.11 0.00 N	-1.29 0.00 N	-1.56 0.00 N	-1.45 0.00 N	-1.21 0.00 N	-1.37 0.00 N	-1.47 0.00 N	-1.75 0.00 N	-3.25 0.00 N	-1.65 0.00 N	-1.21 0.00 N	-0.90 0.00 N	-0.87 0.00 N	-0.70 0.00 N	-0.51 0.00 N	-0.79 0.00 N
DUNKIRK___2 23564	25.08 -1.26 0.00 N	22.60 -1.10 0.00 N	23.37 -0.92 0.00 N	26.96 -1.17 0.00 N	26.53 -1.30 0.00 N	23.13 -1.08 0.00 N	20.99 -0.90 0.00 N	24.90 -1.08 -0.13 N	26.99 -1.11 0.00 N	31.86 -1.29 0.00 N	32.81 -1.56 0.00 N	34.02 -1.45 0.00 N	35.03 -1.21 0.00 N	35.99 -1.37 0.00 N	32.70 -1.47 0.00 N	35.35 -1.75 0.00 N	65.95 -3.25 0.00 N	38.87 -1.65 0.00 N	32.79 -1.21 0.00 N	29.27 -0.90 0.00 N	30.20 -0.87 0.00 N	29.01 -0.70 0.00 N	27.75 -0.51 0.00 N	29.67 -0.79 0.00 N
DUNKIRK___3 23565	25.02 -1.32 0.00 N	22.53 -1.17 0.00 N	23.31 -0.98 0.00 N	26.88 -1.25 0.00 N	26.44 -1.38 0.00 N	23.05 -1.16 0.00 N	20.92 -0.98 0.00 N	24.79 -1.18 -0.13 N	26.90 -1.20 0.00 N	31.75 -1.40 0.00 N	32.69 -1.68 0.00 N	33.87 -1.60 0.00 N	34.86 -1.39 0.00 N	35.85 -1.51 0.00 N	32.61 -1.56 0.00 N	35.26 -1.84 0.00 N	65.76 -3.45 0.00 N	38.75 -1.77 0.00 N	32.66 -1.33 0.00 N	29.15 -1.02 0.00 N	30.10 -0.97 0.00 N	28.89 -0.83 0.00 N	27.63 -0.62 0.00 N	29.55 -0.92 0.00 N
DUNKIRK___4 23566	25.02 -1.32 0.00 N	22.53 -1.17 0.00 N	23.31 -0.98 0.00 N	26.88 -1.25 0.00 N	26.44 -1.38 0.00 N	23.05 -1.16 0.00 N	20.92 -0.98 0.00 N	24.79 -1.18 -0.13 N	26.90 -1.20 0.00 N	31.75 -1.40 0.00 N	32.69 -1.68 0.00 N	33.87 -1.60 0.00 N	34.86 -1.39 0.00 N	35.85 -1.51 0.00 N	32.61 -1.56 0.00 N	35.26 -1.84 0.00 N	65.76 -3.45 0.00 N	38.75 -1.77 0.00 N	32.66 -1.33 0.00 N	29.15 -1.02 0.00 N	30.10 -0.97 0.00 N	28.89 -0.83 0.00 N	27.63 -0.62 0.00 N	29.55 -0.92 0.00 N
EAST HAMPTON___GT 23717	30.00 3.66 0.00 N	27.12 3.42 0.00 N	27.99 3.70 0.00 N	32.38 4.25 0.00 N	32.06 4.23 0.00 N	29.16 3.79 -1.15 N	25.36 3.46 0.00 N	31.26 4.69 -0.73 N	36.13 5.15 -2.89 N	39.37 5.90 -0.32 N	42.63 6.01 -2.25 N	43.31 6.17 -1.68 N	43.47 6.34 -0.88 N	44.12 6.48 -0.28 N	43.72 5.83 -3.73 N	45.99 6.39 -2.50 N	82.16 12.96 0.00 N	48.58 8.05 0.00 N	40.77 6.83 0.05 N	35.63 5.72 0.26 N	36.39 5.46 0.15 N	34.54 4.84 0.00 N	32.42 4.17 0.00 N	33.88 3.42 0.00 N
EAST RIVER___6 23660	28.39 2.05 0.00 N	25.60 1.90 0.00 N	26.24 1.95 0.00 N	30.25 2.12 0.00 N	29.90 2.07 0.00 N	26.08 1.87 0.00 N	23.81 1.92 0.00 N	29.16 2.59 -0.73 N	30.92 2.82 0.00 N	36.35 3.20 0.00 N	37.67 3.30 0.00 N	38.92 3.45 0.00 N	39.84 3.60 0.00 N	41.08 3.72 0.00 N	37.45 3.28 0.00 N	40.60 3.50 0.00 N	76.16 6.96 0.00 N	44.68 4.16 0.00 N	37.47 3.47 0.00 N	33.21 3.04 0.00 N	34.10 3.02 0.00 N	32.53 2.82 0.00 N	30.82 2.57 0.00 N	32.76 2.30 0.00 N
EAST RIVER___7 23524	28.39 2.05 0.00 N	25.60 1.90 0.00 N	26.24 1.95 0.00 N	30.25 2.12 0.00 N	29.90 2.07 0.00 N	26.08 1.87 0.00 N	23.81 1.92 0.00 N	29.16 2.59 -0.73 N	30.92 2.82 0.00 N	36.35 3.20 0.00 N	37.67 3.30 0.00 N	38.92 3.45 0.00 N	39.84 3.60 0.00 N	41.08 3.72 0.00 N	37.45 3.28 0.00 N	40.60 3.50 0.00 N	76.16 6.96 0.00 N	44.68 4.16 0.00 N	37.47 3.47 0.00 N	33.21 3.04 0.00 N	34.10 3.02 0.00 N	32.53 2.82 0.00 N	30.82 2.57 0.00 N	32.76 2.30 0.00 N
EAST_HAMPTON___DIESEL 23722	30.00 3.66 0.00 N	27.12 3.42 0.00 N	27.99 3.70 0.00 N	32.38 4.25 0.00 N	32.06 4.23 0.00 N	29.16 3.79 -1.15 N	25.36 3.46 0.00 N	31.26 4.69 -0.73 N	36.13 5.15 -2.89 N	39.37 5.90 -0.32 N	42.63 6.01 -2.25 N	43.31 6.17 -1.68 N	43.47 6.34 -0.88 N	44.12 6.48 -0.28 N	43.72 5.83 -3.73 N	45.99 6.39 -2.50 N	82.16 12.96 0.00 N	48.58 8.05 0.00 N	40.77 6.83 0.05 N	35.63 5.72 0.26 N	36.39 5.46 0.15 N	34.54 4.84 0.00 N	32.42 4.17 0.00 N	33.88 3.42 0.00 N
EAST_RIVER___1 323558	28.42 2.08 0.00 N	25.64 1.94 0.00 N	26.27 1.98 0.00 N	30.28 2.15 0.00 N	29.93 2.10 0.00 N	26.11 1.89 0.00 N	23.84 1.95 0.00 N	29.20 2.62 -0.73 N	30.96 2.86 0.00 N	36.38 3.23 0.00 N	37.71 3.34 0.00 N	38.96 3.49 0.00 N	39.88 3.63 0.00 N	41.12 3.76 0.00 N	37.49 3.32 0.00 N	40.63 3.53 0.00 N	76.21 7.00 0.00 N	44.72 4.20 0.00 N	37.51 3.51 0.00 N	33.24 3.08 0.00 N	34.14 3.06 0.00 N	32.57 2.86 0.00 N	30.85 2.60 0.00 N	32.79 2.33 0.00 N
EAST_RIVER___2 323559	28.39 2.05 0.00 N	25.60 1.90 0.00 N	26.24 1.95 0.00 N	30.25 2.12 0.00 N	29.90 2.07 0.00 N	26.08 1.87 0.00 N	23.81 1.92 0.00 N	29.16 2.59 -0.73 N	30.92 2.82 0.00 N	36.35 3.20 0.00 N	37.67 3.30 0.00 N	38.92 3.45 0.00 N	39.84 3.60 0.00 N	41.08 3.72 0.00 N	37.45 3.28 0.00 N	40.60 3.50 0.00 N	76.16 6.96 0.00 N	44.68 4.16 0.00 N	37.47 3.47 0.00 N	33.21 3.04 0.00 N	34.10 3.02 0.00 N	32.53 2.82 0.00 N	30.82 2.57 0.00 N	32.76 2.30 0.00 N
EAST___DELAWARE_HYD 23607	25.81 -0.53 0.00 N	23.22 -0.48 0.00 N	23.77 -0.52 0.00 N	27.47 -0.66 0.00 N	27.21 -0.62 0.00 N	23.76 -0.45 0.00 N	21.66 -0.24 0.00 N	26.42 -0.03 -0.61 N	27.98 -0.12 0.00 N	32.99 -0.16 0.00 N	34.36 -0.01 0.00 N	36.33 0.86 0.00 N	37.02 0.77 0.00 N	38.07 0.71 0.00 N	34.74 0.58 0.00 N	37.76 0.65 0.00 N	71.06 1.85 0.00 N	41.71 1.19 0.00 N	34.99 0.99 0.00 N	30.92 0.76 0.00 N	31.72 0.64 0.00 N	30.17 0.45 0.00 N	28.45 0.20 0.00 N	30.24 -0.23 0.00 N
ELEC_TRO_TEK 24086	28.61 2.27 0.00 N	25.84 2.15 0.00 N	26.61 2.32 0.00 N	30.70 2.57 0.00 N	30.40 2.57 0.00 N	27.69 2.32 -1.15 N	24.05 2.16 0.00 N	29.51 2.93 -0.73 N	34.14 3.15 -2.89 N	37.02 3.55 -0.32 N	40.28 3.66 -2.25 N	40.96 3.81 -1.68 N	41.09 3.96 -0.88 N	41.73 4.09 -0.28 N	41.54 3.63 -3.74 N	43.50 3.88 -2.52 N	76.54 7.32 0.00 N	44.95 4.43 0.00 N	38.31 3.84 -0.46 N	35.59 3.31 -2.12 N	35.52 3.22 -1.22 N	32.73 2.98 -0.03 N	30.95 2.70 0.00 N	32.76 2.30 0.00 N
ELLENBURG_WT_PWR 323604	26.06 -0.28 0.00 N	23.17 -0.53 0.00 N	23.71 -0.58 0.00 N	27.40 -0.74 0.00 N	26.99 -0.84 0.00 N	23.47 -0.74 0.00 N	21.18 -0.72 0.00 N	24.92 -0.92 0.00 N	27.09 -1.01 0.00 N	32.09 -1.06 0.00 N	33.43 -0.93 0.00 N	34.56 -0.91 0.00 N	35.14 -1.11 0.00 N	36.18 -1.18 0.00 N	33.07 -1.10 0.00 N	35.82 -1.29 0.00 N	65.80 -3.41 0.00 N	38.70 -1.82 0.00 N	32.41 -1.59 0.00 N	28.53 -1.64 0.00 N	29.09 -1.99 0.00 N	27.76 -1.96 0.00 N	26.81 -1.44 0.00 N	29.87 -0.59 0.00 N
EMPIRE_CC_1 323656	27.42 1.08 0.00 N	24.77 1.07 0.00 N	25.40 1.11 0.00 N	29.35 1.22 0.00 N	29.07 1.24 0.00 N	25.14 0.93 0.00 N	22.76 0.86 0.00 N	27.95 1.21 -0.90 N	29.31 1.21 0.00 N	34.49 1.34 0.00 N	35.70 1.33 0.00 N	36.93 1.46 0.00 N	37.73 1.48 0.00 N	38.85 1.50 0.00 N	35.50 1.34 0.00 N	38.53 1.42 0.00 N	72.48 3.27 0.00 N	42.24 1.72 0.00 N	35.47 1.48 0.00 N	31.53 1.36 0.00 N	32.46 1.38 0.00 N	30.89 1.18 0.00 N	29.29 1.04 0.00 N	31.39 0.93 0.00 N

EMPIRE_CC_2 323658	27.42 1.08 0.00 N	24.77 1.07 0.00 N	25.40 1.11 0.00 N	29.35 1.22 0.00 N	29.07 1.24 0.00 N	25.14 0.93 0.00 N	22.76 0.86 0.00 N	27.95 1.21 -0.90 N	29.31 1.21 0.00 N	34.49 1.34 0.00 N	35.70 1.33 0.00 N	36.93 1.46 0.00 N	37.73 1.48 0.00 N	38.85 1.50 0.00 N	35.50 1.34 0.00 N	38.53 1.42 0.00 N	72.48 3.27 0.00 N	42.24 1.72 0.00 N	35.47 1.48 0.00 N	31.53 1.36 0.00 N	32.46 1.38 0.00 N	30.89 1.18 0.00 N	29.29 1.04 0.00 N	31.39 0.93 0.00 N
E_CANADA_CAP_HY 24051	26.72 0.38 0.00 N	24.04 0.34 0.00 N	24.67 0.38 0.00 N	28.67 0.54 0.00 N	28.36 0.53 0.00 N	24.85 0.64 0.00 N	22.57 0.67 0.00 N	27.68 0.65 -1.18 N	28.85 0.75 0.00 N	34.28 1.13 0.00 N	35.59 1.21 0.00 N	36.37 0.90 0.00 N	37.18 0.94 0.00 N	38.47 1.12 0.00 N	35.11 0.95 0.00 N	38.14 1.03 0.00 N	71.21 2.00 0.00 N	41.83 1.31 0.00 N	35.02 1.03 0.00 N	31.04 0.88 0.00 N	31.99 0.92 0.00 N	30.61 0.90 0.00 N	29.14 0.89 0.00 N	31.17 0.71 0.00 N
E_CANADA_MHWK_HY 24050	27.80 1.46 0.00 N	25.22 1.52 0.00 N	25.86 1.57 0.00 N	29.88 1.74 0.00 N	29.55 1.72 0.00 N	25.66 1.44 0.00 N	23.02 1.12 0.00 N	27.37 1.55 0.02 N	29.74 1.65 0.00 N	35.14 1.99 0.00 N	36.18 1.81 0.00 N	37.41 1.94 0.00 N	38.35 2.11 0.00 N	39.67 2.31 0.00 N	36.16 2.00 0.00 N	39.08 1.97 0.00 N	73.69 4.48 0.00 N	43.14 2.62 0.00 N	36.17 2.17 0.00 N	32.05 1.89 0.00 N	32.94 1.87 0.00 N	31.34 1.63 0.00 N	29.75 1.50 0.00 N	31.58 1.11 0.00 N
E_FISHKILL___LBMP 23776	28.15 1.81 0.00 N	25.41 1.71 0.00 N	26.03 1.74 0.00 N	30.02 1.88 0.00 N	29.67 1.84 0.00 N	25.87 1.65 0.00 N	23.58 1.93 0.00 N	28.87 2.29 -0.75 N	30.56 2.46 0.00 N	35.93 2.78 0.00 N	37.23 2.86 0.00 N	38.46 2.99 0.00 N	39.35 3.10 0.00 N	40.55 3.19 0.00 N	36.99 2.82 0.00 N	40.11 3.00 0.00 N	75.27 6.06 0.00 N	44.15 3.63 0.00 N	37.06 3.06 0.00 N	32.87 2.70 0.00 N	33.75 2.67 0.00 N	32.17 2.46 0.00 N	30.47 2.22 0.00 N	32.44 1.98 0.00 N
FAR ROCKAWAY___4 23548	29.01 2.67 0.00 N	26.19 2.48 0.00 N	27.02 2.73 0.00 N	31.17 3.04 0.00 N	30.82 3.00 0.00 N	28.13 2.76 -1.15 N	24.45 2.55 0.00 N	29.97 3.40 -0.73 N	34.66 3.67 -2.89 N	37.66 4.20 -0.32 N	40.93 4.30 -2.25 N	41.59 4.44 -1.68 N	41.76 4.63 -0.88 N	42.43 4.79 -0.29 N	42.20 4.28 -3.76 N	44.23 4.57 -2.55 N	77.80 8.58 -0.01 N	45.78 5.25 0.00 N	40.04 4.63 -1.41 N	40.66 4.04 -6.46 N	38.74 3.96 -3.71 N	33.45 3.63 -0.10 N	31.45 3.20 0.00 N	33.20 2.74 0.00 N
FARRAGUT___LBMP 323566	28.40 2.06 0.00 N	25.62 1.92 0.00 N	26.25 1.96 0.00 N	30.26 2.13 0.00 N	29.91 2.08 0.00 N	26.09 1.88 0.00 N	23.82 1.93 0.00 N	29.18 2.60 -0.73 N	30.93 2.83 0.00 N	36.35 3.20 0.00 N	37.67 3.30 0.00 N	38.92 3.45 0.00 N	39.84 3.59 0.00 N	41.07 3.71 0.00 N	37.45 3.28 0.00 N	40.60 3.49 0.00 N	76.14 6.93 0.00 N	44.67 4.15 0.00 N	37.46 3.47 0.00 N	33.21 3.05 0.00 N	34.10 3.03 0.00 N	32.54 2.83 0.00 N	30.82 2.57 0.00 N	32.77 2.31 0.00 N
FENNER___WINDPWR 24204	26.61 0.27 0.00 N	23.92 0.22 0.00 N	24.47 0.18 0.00 N	28.39 0.26 0.00 N	28.09 0.27 0.00 N	24.50 0.29 0.00 N	22.19 0.30 0.00 N	26.32 0.48 0.00 N	28.66 0.56 0.00 N	33.96 0.81 0.00 N	35.18 0.81 0.00 N	36.38 0.91 0.00 N	37.07 0.82 0.00 N	38.17 0.81 0.00 N	35.03 0.86 0.00 N	38.04 0.93 0.00 N	71.16 1.95 0.00 N	41.69 1.17 0.00 N	34.89 0.89 0.00 N	30.95 0.78 0.00 N	31.84 0.76 0.00 N	30.41 0.69 0.00 N	28.78 0.53 0.00 N	30.83 0.36 0.00 N
FIBERTEK___ENERGY 23856	26.12 -0.22 0.00 N	23.51 -0.19 0.00 N	24.13 -0.16 0.00 N	28.00 -0.13 0.00 N	27.74 -0.09 0.00 N	24.18 -0.04 0.00 N	21.92 0.03 0.00 N	26.06 0.15 -0.07 N	28.31 0.21 0.00 N	33.40 0.25 0.00 N	34.58 0.21 0.00 N	35.70 0.22 0.00 N	36.51 0.26 0.00 N	37.62 0.25 0.00 N	34.41 0.25 0.00 N	37.40 0.29 0.00 N	70.05 0.85 0.00 N	41.06 0.54 0.00 N	34.46 0.46 0.00 N	30.58 0.41 0.00 N	31.46 0.39 0.00 N	30.02 0.30 0.00 N	28.51 0.26 0.00 N	30.55 0.09 0.00 N
FITZPATRICK____ 23598	25.53 -0.81 0.00 N	22.97 -0.73 0.00 N	23.56 -0.73 0.00 N	27.37 -0.76 0.00 N	27.11 -0.71 0.00 N	23.60 -0.62 0.00 N	21.33 -0.57 0.00 N	25.26 -0.62 -0.04 N	27.46 -0.64 0.00 N	32.41 -0.74 0.00 N	33.56 -0.81 0.00 N	34.64 -0.83 0.00 N	35.40 -0.85 0.00 N	36.47 -0.89 0.00 N	33.38 -0.79 0.00 N	36.26 -0.85 0.00 N	67.78 -1.43 0.00 N	39.72 -0.80 0.00 N	33.33 -0.67 0.00 N	29.59 -0.57 0.00 N	30.49 -0.59 0.00 N	29.13 -0.59 0.00 N	27.72 -0.53 0.00 N	29.76 -0.70 0.00 N
FORT ORANGE____ 23900	27.82 1.48 0.00 N	25.13 1.43 0.00 N	25.74 1.46 0.00 N	29.71 1.58 0.00 N	29.39 1.56 0.00 N	25.45 1.24 0.00 N	22.93 1.04 0.00 N	28.13 1.37 -0.91 N	29.48 1.38 0.00 N	34.72 1.57 0.00 N	35.96 1.59 0.00 N	37.16 1.69 0.00 N	37.98 1.73 0.00 N	39.12 1.76 0.00 N	35.73 1.56 0.00 N	38.78 1.68 0.00 N	72.96 3.75 0.00 N	42.63 2.11 0.00 N	35.79 1.79 0.00 N	31.77 1.61 0.00 N	32.66 1.59 0.00 N	31.07 1.36 0.00 N	29.44 1.19 0.00 N	31.54 1.08 0.00 N
FORT_DRUM_COGEN 23780	26.28 -0.06 0.00 N	23.58 -0.12 0.00 N	24.16 -0.13 0.00 N	27.97 -0.16 0.00 N	27.73 -0.10 0.00 N	24.29 0.07 0.00 N	21.91 0.01 0.00 N	26.07 0.20 -0.02 N	28.44 0.33 0.00 N	33.63 0.48 0.00 N	34.91 0.54 0.00 N	36.15 0.68 0.00 N	36.95 0.70 0.00 N	38.02 0.66 0.00 N	34.74 0.58 0.00 N	37.75 0.64 0.00 N	70.67 1.46 0.00 N	41.61 1.09 0.00 N	34.77 0.77 0.00 N	30.73 0.56 0.00 N	31.55 0.48 0.00 N	30.20 0.48 0.00 N	28.50 0.24 0.00 N	30.65 0.19 0.00 N
FPL_FAR_ROCK_GT1 24212	29.01 2.67 0.00 N	26.19 2.48 0.00 N	27.02 2.73 0.00 N	31.17 3.04 0.00 N	30.82 3.00 0.00 N	28.13 2.76 -1.15 N	24.45 2.55 0.00 N	29.97 3.40 -0.73 N	34.66 3.67 -2.89 N	37.66 4.20 -0.32 N	40.93 4.30 -2.25 N	41.59 4.44 -1.68 N	41.76 4.63 -0.88 N	42.43 4.79 -0.29 N	42.20 4.28 -3.76 N	44.23 4.57 -2.55 N	77.80 8.58 -0.01 N	45.78 5.25 0.00 N	40.04 4.63 -1.41 N	40.66 4.04 -6.46 N	38.74 3.96 -3.71 N	33.45 3.63 -0.10 N	31.45 3.20 0.00 N	33.20 2.74 0.00 N
FPL_FAR_ROCK_GT2 23815	29.01 2.67 0.00 N	26.19 2.48 0.00 N	27.02 2.73 0.00 N	31.17 3.04 0.00 N	30.82 3.00 0.00 N	28.13 2.76 -1.15 N	24.45 2.55 0.00 N	29.97 3.40 -0.73 N	34.66 3.67 -2.89 N	37.66 4.20 -0.32 N	40.93 4.30 -2.25 N	41.59 4.44 -1.68 N	41.76 4.63 -0.88 N	42.43 4.79 -0.29 N	42.20 4.28 -3.76 N	44.23 4.57 -2.55 N	77.80 8.58 -0.01 N	45.78 5.25 0.00 N	40.04 4.63 -1.41 N	40.66 4.04 -6.46 N	38.74 3.96 -3.71 N	33.45 3.63 -0.10 N	31.45 3.20 0.00 N	33.20 2.74 0.00 N
FRANKLIN_FALL_HYD 24054	26.38 0.04 0.00 N	23.54 -0.16 0.00 N	24.08 -0.21 0.00 N	27.84 -0.30 0.00 N	27.42 -0.41 0.00 N	23.86 -0.36 0.00 N	21.44 -0.45 0.00 N	25.19 -0.65 0.00 N	27.42 -0.68 0.00 N	32.51 -0.65 0.00 N	33.88 -0.49 0.00 N	35.05 -0.42 0.00 N	35.67 -0.57 0.00 N	36.73 -0.63 0.00 N	33.56 -0.60 0.00 N	36.38 -0.72 0.00 N	66.64 -2.57 0.00 N	39.14 -1.38 0.00 N	32.80 -1.20 0.00 N	28.95 -1.22 0.00 N	29.66 -1.42 0.00 N	28.52 -1.20 0.00 N	27.40 -0.85 0.00 N	30.27 -0.19 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
FREEPORT_EQUS_GT1 23764	28.93 2.59 0.00 N	26.12 2.42 0.00 N	26.89 2.60 0.00 N	31.03 2.90 0.00 N	30.72 2.90 0.00 N	27.97 2.60 -1.15 N	24.26 2.36 0.00 N	29.76 3.18 -0.73 N	34.42 3.44 -2.89 N	37.35 3.88 -0.32 N	40.56 3.94 -2.25 N	41.27 4.12 -1.68 N	41.40 4.27 -0.88 N	42.04 4.40 -0.28 N	41.82 3.93 -3.73 N	43.79 4.17 -2.51 N	76.40 7.19 0.00 N	45.02 4.50 0.00 N	37.99 3.95 -0.05 N	33.77 3.38 -0.22 N	34.49 3.29 -0.12 N	32.92 3.21 0.00 N	31.30 3.05 0.00 N	33.04 2.58 0.00 N	
FREEPORT___CT2 23818	28.93 2.59 0.00 N	26.12 2.42 0.00 N	26.89 2.60 0.00 N	31.03 2.90 0.00 N	30.72 2.90 0.00 N	27.97 2.60 -1.15 N	24.26 2.36 0.00 N	29.76 3.18 -0.73 N	34.42 3.44 -2.89 N	37.35 3.88 -0.32 N	40.56 3.94 -2.25 N	41.27 4.12 -1.68 N	41.40 4.27 -0.88 N	42.04 4.40 -0.28 N	41.82 3.93 -3.73 N	43.79 4.17 -2.51 N	76.40 7.19 0.00 N	45.02 4.50 0.00 N	37.99 3.95 -0.05 N	33.77 3.38 -0.22 N	34.49 3.29 -0.12 N	32.92 3.21 0.00 N	31.30 3.05 0.00 N	33.04 2.58 0.00 N	
FULTON COGEN____ 23766	25.77 -0.57 0.00 N	23.22 -0.48 0.00 N	23.84 -0.45 0.00 N	27.68 -0.45 0.00 N	27.42 -0.41 0.00 N	23.91 -0.31 0.00 N	21.65 -0.25 0.00 N	25.68 -0.22 -0.05 N	27.89 -0.20 0.00 N	32.93 -0.23 0.00 N	34.08 -0.29 0.00 N	35.17 -0.30 0.00 N	35.97 -0.28 0.00 N	37.05 -0.31 0.00 N	33.90 -0.27 0.00 N	36.84 -0.27 0.00 N	69.00 -0.21 0.00 N	40.50 -0.02 0.00 N	33.96 -0.04 0.00 N	30.14 -0.03 0.00 N	31.03 -0.05 0.00 N	29.60 -0.11 0.00 N	28.11 -0.14 0.00 N	30.14 -0.32 0.00 N	
FULTON___LFGE 323630	28.15 1.81 0.00 N	25.95 2.25 0.00 N	26.77 2.48 0.00 N	31.03 2.90 0.00 N	30.77 2.94 0.00 N	27.04 2.82 0.00 N	23.89 2.00 0.00 N	29.34 2.37 -1.12 N	30.76 2.67 0.00 N	36.55 3.40 0.00 N	37.94 3.57 0.00 N	38.88 3.41 0.00 N	39.73 3.48 0.00 N	41.03 3.67 0.00 N	37.40 3.23 0.00 N	40.65 3.55 0.00 N	76.53 7.32 0.00 N	45.52 5.00 0.00 N	38.23 4.23 0.00 N	33.85 3.68 0.00 N	34.74 3.66 0.00 N	32.98 3.27 0.00 N	31.03 2.78 0.00 N	32.71 2.25 0.00 N	
G.F.CEMENT___DRP 24184	27.91 1.57 0.00 N	25.26 1.56 0.00 N	25.88 1.59 0.00 N	29.74 1.61 0.00 N	29.42 1.59 0.00 N	25.66 1.44 0.00 N	23.24 1.34 0.00 N	28.76 1.97 -0.95 N	30.12 2.03 0.00 N	35.45 2.30 0.00 N	36.66 2.29 0.00 N	38.14 2.67 0.00 N	38.97 2.72 0.00 N	40.11 2.75 0.00 N	36.67 2.50 0.00 N	39.74 2.63 0.00 N	75.32 6.11 0.00 N	43.98 3.45 0.00 N	36.93 2.93 0.00 N	32.79 2.62 0.00 N	33.63 2.56 0.00 N	31.89 2.17 0.00 N	30.15 1.90 0.00 N	32.22 1.76 0.00 N	
GARDENVILLE___LBMP 24039	24.44 -1.90 0.00 N	22.00 -1.70 0.00 N	22.74 -1.55 0.00 N	26.21 -1.92 0.00 N	25.75 -2.08 0.00 N	22.49 -1.72 0.00 N	20.37 -1.52 0.00 N	24.22 -1.75 -0.12 N	26.42 -1.68 0.00 N	31.24 -1.91 0.00 N	32.17 -2.20 0.00 N	33.19 -2.29 0.00 N	34.09 -2.16 0.00 N	35.08 -2.28 0.00 N	32.12 -2.05 0.00 N	34.75 -2.35 0.00 N	64.84 -4.37 0.00 N	38.16 -2.36 0.00 N	32.15 -1.85 0.00 N	28.70 -1.47 0.00 N	29.74 -1.33 0.00 N	28.47 -1.24 0.00 N	27.09 -1.16 0.00 N	28.84 -1.62 0.00 N	
GENERAL___MILLS 23808	24.44 -1.90 0.00 N	21.99 -1.71 0.00 N	22.74 -1.56 0.00 N	26.20 -1.93 0.00 N	25.74 -2.09 0.00 N	22.47 -1.74 0.00 N	20.37 -1.53 0.00 N	24.23 -1.74 -0.12 N	26.45 -1.65 0.00 N	31.28 -1.87 0.00 N	32.21 -2.17 0.00 N	33.21 -2.26 0.00 N	34.12 -2.13 0.00 N	35.11 -2.24 0.00 N	32.16 -2.00 0.00 N	34.79 -2.32 0.00 N	64.91 -4.30 0.00 N	38.20 -2.32 0.00 N	32.19 -1.80 0.00 N	28.74 -1.43 0.00 N	29.80 -1.28 0.00 N	28.51 -1.21 0.00 N	27.10 -1.15 0.00 N	28.84 -1.62 0.00 N	
GE_PLASTICS___DRP 24183	27.55 1.21 0.00 N	24.87 1.17 0.00 N	25.49 1.20 0.00 N	29.43 1.30 0.00 N	29.12 1.29 0.00 N	25.25 1.04 0.00 N	22.80 0.91 0.00 N	27.96 1.20 -0.92 N	29.32 1.22 0.00 N	34.52 1.37 0.00 N	35.75 1.38 0.00 N	36.94 1.47 0.00 N	37.76 1.52 0.00 N	38.90 1.54 0.00 N	35.53 1.37 0.00 N	38.57 1.46 0.00 N	72.41 3.20 0.00 N	42.32 1.80 0.00 N	35.54 1.55 0.00 N	31.56 1.39 0.00 N	32.46 1.38 0.00 N	30.92 1.20 0.00 N	29.32 1.07 0.00 N	31.41 0.95 0.00 N	
GILBOA___1 23756	27.39 1.05 0.00 N	24.70 1.01 0.00 N	25.33 1.04 0.00 N	29.26 1.12 0.00 N	28.92 1.10 0.00 N	25.17 0.95 0.00 N	22.84 0.95 0.00 N	27.85 1.30 -0.72 N	29.48 1.38 0.00 N	34.70 1.55 0.00 N	35.94 1.57 0.00 N	37.12 1.65 0.00 N	37.96 1.72 0.00 N	39.13 1.78 0.00 N	35.73 1.56 0.00 N	38.77 1.66 0.00 N	72.54 3.33 0.00 N	42.39 1.86 0.00 N	35.65 1.65 0.00 N	31.67 1.50 0.00 N	32.61 1.53 0.00 N	31.09 1.38 0.00 N	29.50 1.24 0.00 N	31.55 1.09 0.00 N	
GILBOA___2 23757	27.39 1.05 0.00 N	24.70 1.01 0.00 N	25.33 1.04 0.00 N	29.26 1.12 0.00 N	28.92 1.10 0.00 N	25.17 0.95 0.00 N	22.84 0.95 0.00 N	27.85 1.30 -0.72 N	29.48 1.38 0.00 N	34.70 1.55 0.00 N	35.94 1.57 0.00 N	37.12 1.65 0.00 N	37.96 1.72 0.00 N	39.13 1.78 0.00 N	35.73 1.56 0.00 N	38.77 1.66 0.00 N	72.54 3.33 0.00 N	42.39 1.86 0.00 N	35.65 1.65 0.00 N	31.67 1.50 0.00 N	32.61 1.53 0.00 N	31.09 1.38 0.00 N	29.50 1.24 0.00 N	31.55 1.09 0.00 N	
GILBOA___3 23758	27.39 1.05 0.00 N	24.70 1.01 0.00 N	25.33 1.04 0.00 N	29.26 1.12 0.00 N	28.92 1.10 0.00 N	25.17 0.95 0.00 N	22.84 0.95 0.00 N	27.85 1.30 -0.72 N	29.48 1.38 0.00 N	34.70 1.55 0.00 N	35.94 1.57 0.00 N	37.12 1.65 0.00 N	37.96 1.72 0.00 N	39.13 1.78 0.00 N	35.73 1.56 0.00 N	38.77 1.66 0.00 N	72.54 3.33 0.00 N	42.39 1.86 0.00 N	35.65 1.65 0.00 N	31.67 1.50 0.00 N	32.61 1.53 0.00 N	31.09 1.38 0.00 N	29.50 1.24 0.00 N	31.55 1.09 0.00 N	
GILBOA___4 23759	27.39 1.05 0.00 N	24.70 1.01 0.00 N	25.33 1.04 0.00 N	29.26 1.12 0.00 N	28.92 1.10 0.00 N	25.17 0.95 0.00 N	22.84 0.95 0.00 N	27.85 1.30 -0.72 N	29.48 1.38 0.00 N	34.70 1.55 0.00 N	35.94 1.57 0.00 N	37.12 1.65 0.00 N	37.96 1.72 0.00 N	39.13 1.78 0.00 N	35.73 1.56 0.00 N	38.77 1.66 0.00 N	72.54 3.33 0.00 N	42.39 1.86 0.00 N	35.65 1.65 0.00 N	31.67 1.50 0.00 N	32.61 1.53 0.00 N	31.09 1.38 0.00 N	29.50 1.24 0.00 N	31.55 1.09 0.00 N	
GILBOA____ 23599	27.39 1.05 0.00 N	24.70 1.01 0.00 N	25.33 1.04 0.00 N	29.26 1.12 0.00 N	28.92 1.10 0.00 N	25.17 0.95 0.00 N	22.84 0.95 0.00 N	27.85 1.30 -0.72 N	29.48 1.38 0.00 N	34.70 1.55 0.00 N	35.94 1.57 0.00 N	37.12 1.65 0.00 N	37.96 1.72 0.00 N	39.13 1.78 0.00 N	35.73 1.56 0.00 N	38.77 1.66 0.00 N	72.54 3.33 0.00 N	42.39 1.86 0.00 N	35.65 1.65 0.00 N	31.67 1.50 0.00 N	32.61 1.53 0.00 N	31.09 1.38 0.00 N	29.50 1.24 0.00 N	31.55 1.09 0.00 N	
GINNA____	24.22	21.77	22.39	25.91	25.60	22.40	20.36	24.22	26.43	31.25	32.25	33.22	33.95	34.91	32.07	34.84	65.36	38.45	32.24	28.70	29.64	28.26	26.75	28.48	

23603	-2.12 0.00 N	-1.93 0.00 N	-1.90 0.00 N	-2.22 0.00 N	-2.23 0.00 N	-1.81 0.00 N	-1.53 0.00 N	-1.71 -0.09 N	-1.68 0.00 N	-1.90 0.00 N	-2.12 0.00 N	-2.25 0.00 N	-2.30 0.00 N	-2.45 0.00 N	-2.10 0.00 N	-2.27 0.00 N	-3.85 0.00 N	-2.07 0.00 N	-1.76 0.00 N	-1.47 0.00 N	-1.44 0.00 N	-1.45 0.00 N	-1.50 0.00 N	-1.98 0.00 N
GLEN PARK____ 23778	26.30 -0.04 0.00 N	23.59 -0.11 0.00 N	24.17 -0.12 0.00 N	27.98 -0.15 0.00 N	27.75 -0.08 0.00 N	24.32 0.10 0.00 N	21.95 0.05 0.00 N	26.14 0.28 -0.03 N	28.52 0.42 0.00 N	33.75 0.60 0.00 N	35.02 0.65 0.00 N	36.26 0.79 0.00 N	37.07 0.82 0.00 N	38.14 0.78 0.00 N	34.85 0.69 0.00 N	37.88 0.77 0.00 N	70.97 1.76 0.00 N	41.79 1.27 0.00 N	34.94 0.94 0.00 N	30.88 0.72 0.00 N	31.70 0.63 0.00 N	30.30 0.59 0.00 N	28.57 0.32 0.00 N	30.70 0.24 0.00 N
GLENWOOD_IC_1_G5 23712	28.48 2.14 0.00 N	25.72 2.02 0.00 N	26.39 2.10 0.00 N	30.44 2.31 0.00 N	30.12 2.29 0.00 N	27.45 2.08 -1.15 N	23.93 2.04 0.00 N	29.34 2.76 -0.73 N	34.03 3.04 -2.89 N	36.93 3.46 -0.32 N	40.21 3.59 -2.25 N	40.91 3.76 -1.68 N	41.02 3.89 -0.88 N	41.66 4.02 -0.28 N	41.46 3.56 -3.73 N	43.37 3.76 -2.51 N	76.21 7.00 0.00 N	44.78 4.26 0.00 N	37.69 3.61 -0.08 N	33.65 3.12 -0.36 N	34.36 3.07 -0.21 N	32.61 2.89 -0.01 N	30.96 2.71 0.00 N	32.80 2.34 0.00 N
GLENWOOD_IC_2_G1 23688	28.50 2.16 0.00 N	25.73 2.03 0.00 N	26.41 2.12 0.00 N	30.46 2.33 0.00 N	30.13 2.30 0.00 N	27.45 2.08 -1.15 N	23.93 2.03 0.00 N	29.32 2.74 -0.73 N	33.96 2.98 -2.89 N	36.83 3.36 -0.32 N	40.11 3.48 -2.25 N	40.77 3.63 -1.68 N	40.89 3.77 -0.88 N	41.53 3.89 -0.28 N	41.35 3.45 -3.73 N	43.28 3.67 -2.51 N	76.32 7.11 0.00 N	44.82 4.30 0.00 N	37.65 3.65 0.00 N	33.35 3.18 0.00 N	34.21 3.14 0.00 N	32.64 2.92 0.00 N	30.90 2.65 0.00 N	32.79 2.32 0.00 N
GLENWOOD_IC_3_G1 23689	28.50 2.16 0.00 N	25.73 2.03 0.00 N	26.41 2.12 0.00 N	30.46 2.33 0.00 N	30.13 2.30 0.00 N	27.45 2.08 -1.15 N	23.93 2.03 0.00 N	29.32 2.74 -0.73 N	33.96 2.98 -2.89 N	36.83 3.36 -0.32 N	40.11 3.48 -2.25 N	40.77 3.63 -1.68 N	40.89 3.77 -0.88 N	41.53 3.89 -0.28 N	41.35 3.45 -3.73 N	43.28 3.67 -2.51 N	76.32 7.11 0.00 N	44.82 4.30 0.00 N	37.65 3.65 0.00 N	33.35 3.18 0.00 N	34.21 3.14 0.00 N	32.64 2.92 0.00 N	30.90 2.65 0.00 N	32.79 2.32 0.00 N
GLENWOOD____4 23550	28.48 2.14 0.00 N	25.71 2.01 0.00 N	26.39 2.10 0.00 N	30.44 2.31 0.00 N	30.12 2.29 0.00 N	27.44 2.08 -1.15 N	23.93 2.04 0.00 N	29.34 2.76 -0.73 N	34.02 3.04 -2.89 N	36.93 3.46 -0.32 N	40.21 3.58 -2.25 N	40.90 3.75 -1.68 N	41.02 3.89 -0.88 N	41.65 4.02 -0.28 N	41.46 3.56 -3.73 N	43.38 3.76 -2.51 N	76.28 7.07 0.00 N	44.82 4.30 0.00 N	37.73 3.65 -0.08 N	33.68 3.15 -0.37 N	34.39 3.11 -0.21 N	32.65 2.93 -0.01 N	30.96 2.70 0.00 N	32.80 2.34 0.00 N
GLENWOOD____5 23614	28.48 2.14 0.00 N	25.71 2.01 0.00 N	26.39 2.10 0.00 N	30.44 2.31 0.00 N	30.12 2.29 0.00 N	27.44 2.08 -1.15 N	23.93 2.04 0.00 N	29.34 2.76 -0.73 N	34.02 3.04 -2.89 N	36.93 3.46 -0.32 N	40.21 3.58 -2.25 N	40.90 3.75 -1.68 N	41.02 3.89 -0.88 N	41.65 4.02 -0.28 N	41.46 3.56 -3.73 N	43.38 3.76 -2.51 N	76.28 7.07 0.00 N	44.82 4.30 0.00 N	37.73 3.65 -0.08 N	33.68 3.15 -0.37 N	34.39 3.11 -0.21 N	32.65 2.93 -0.01 N	30.96 2.70 0.00 N	32.80 2.34 0.00 N
GLOBAL GREEN_PORT_GT1 23814	30.28 3.94 0.00 N	27.53 3.83 0.00 N	28.45 4.17 0.00 N	32.92 4.79 0.00 N	32.61 4.78 0.00 N	29.67 4.31 -1.15 N	25.75 3.85 0.00 N	31.72 5.14 -0.73 N	36.63 5.64 -2.89 N	39.92 6.45 -0.32 N	43.18 6.56 -2.25 N	43.87 6.72 -1.68 N	44.02 6.89 -0.88 N	44.68 7.04 -0.28 N	44.23 6.34 -3.73 N	46.56 6.95 -2.50 N	83.35 14.14 0.00 N	49.30 8.78 0.00 N	41.35 7.41 0.05 N	36.11 6.21 0.26 N	36.86 5.93 0.15 N	34.99 5.28 0.00 N	32.83 4.58 0.00 N	34.31 3.85 0.00 N
GOETHSLN____LBMP 323567	28.28 1.94 0.00 N	25.53 1.83 0.00 N	26.16 1.87 0.00 N	30.15 2.01 0.00 N	29.80 1.97 0.00 N	25.99 1.77 0.00 N	23.75 1.85 0.00 N	29.08 2.50 -0.73 N	30.82 2.72 0.00 N	36.22 3.07 0.00 N	37.54 3.17 0.00 N	38.78 3.31 0.00 N	39.70 3.45 0.00 N	40.94 3.58 0.00 N	37.30 3.13 0.00 N	40.43 3.32 0.00 N	75.85 6.64 0.00 N	44.45 3.93 0.00 N	37.23 3.23 0.00 N	33.01 2.85 0.00 N	33.94 2.87 0.00 N	32.41 2.69 0.00 N	30.69 2.44 0.00 N	32.62 2.16 0.00 N
GOODYEAR_LAKE_HYD 323669	27.26 0.92 0.00 N	24.56 0.86 0.00 N	25.20 0.90 0.00 N	29.16 1.03 0.00 N	28.84 1.01 0.00 N	25.19 0.97 0.00 N	22.92 1.02 0.00 N	27.37 1.32 -0.21 N	29.57 1.48 0.00 N	34.92 1.77 0.00 N	36.18 1.81 0.00 N	37.27 1.80 0.00 N	38.14 1.89 0.00 N	39.37 2.01 0.00 N	35.93 1.76 0.00 N	39.00 1.89 0.00 N	72.96 3.75 0.00 N	42.82 2.30 0.00 N	35.93 1.93 0.00 N	31.88 1.72 0.00 N	32.78 1.70 0.00 N	31.26 1.55 0.00 N	29.65 1.40 0.00 N	31.69 1.23 0.00 N
GOUDEY____7 23579	26.77 0.43 0.00 N	24.11 0.41 0.00 N	24.79 0.50 0.00 N	28.67 0.54 0.00 N	28.34 0.52 0.00 N	24.69 0.48 0.00 N	22.45 0.56 0.00 N	26.85 0.76 -0.24 N	28.97 0.87 0.00 N	34.11 0.96 0.00 N	35.23 0.85 0.00 N	36.43 0.95 0.00 N	37.34 1.09 0.00 N	38.54 1.18 0.00 N	35.12 0.95 0.00 N	38.08 0.98 0.00 N	71.25 2.04 0.00 N	41.80 1.28 0.00 N	35.13 1.13 0.00 N	31.23 1.06 0.00 N	32.11 1.03 0.00 N	30.64 0.92 0.00 N	29.16 0.91 0.00 N	31.26 0.80 0.00 N
GOUDEY____8 23580	26.77 0.43 0.00 N	24.11 0.41 0.00 N	24.79 0.50 0.00 N	28.67 0.54 0.00 N	28.34 0.52 0.00 N	24.69 0.48 0.00 N	22.45 0.56 0.00 N	26.85 0.76 -0.24 N	28.97 0.87 0.00 N	34.11 0.96 0.00 N	35.23 0.85 0.00 N	36.43 0.95 0.00 N	37.34 1.09 0.00 N	38.54 1.18 0.00 N	35.12 0.95 0.00 N	38.08 0.98 0.00 N	71.25 2.04 0.00 N	41.80 1.28 0.00 N	35.13 1.13 0.00 N	31.23 1.06 0.00 N	32.11 1.03 0.00 N	30.64 0.92 0.00 N	29.16 0.91 0.00 N	31.26 0.80 0.00 N
GOWANUS_GT1_1 24077	28.55 2.21 0.00 N	25.73 2.03 0.00 N	26.35 2.06 0.00 N	30.37 2.24 0.00 N	30.00 2.18 0.00 N	26.20 1.98 0.00 N	23.95 2.05 0.00 N	29.32 2.74 -0.74 N	31.06 2.96 0.00 N	36.50 3.33 -0.02 N	37.78 3.41 0.00 N	39.08 3.59 -0.02 N	39.94 3.67 -0.02 N	41.23 3.85 -0.02 N	37.63 3.45 -0.01 N	40.78 3.66 -0.02 N	79.77 6.73 -3.83 N	69.46 4.01 -24.94 N	348.02 3.37 -310.66 N	408.49 3.00 -375.32 N	408.49 3.07 -374.35 N	408.47 2.89 -375.86 N	41.78 2.64 -10.90 N	35.06 2.40 -2.20 N
GOWANUS_GT1_2 24078	28.55 2.21 0.00 N	25.73 2.03 0.00 N	26.35 2.06 0.00 N	30.37 2.24 0.00 N	30.00 2.18 0.00 N	26.20 1.98 0.00 N	23.95 2.05 0.00 N	29.32 2.74 -0.74 N	31.06 2.96 0.00 N	36.50 3.33 -0.02 N	37.78 3.41 0.00 N	39.08 3.59 -0.02 N	39.94 3.67 -0.02 N	41.23 3.85 -0.02 N	37.63 3.45 -0.01 N	40.78 3.66 -0.02 N	79.77 6.73 -3.83 N	69.46 4.01 -24.94 N	348.02 3.37 -310.66 N	408.49 3.00 -375.32 N	408.49 3.07 -374.35 N	408.47 2.89 -375.86 N	41.78 2.64 -10.90 N	35.06 2.40 -2.20 N

GOWANUS_GT1_3 24079	28.55 2.21 0.00 N	25.73 2.03 0.00 N	26.35 2.06 0.00 N	30.37 2.24 0.00 N	30.00 2.18 0.00 N	26.20 1.98 0.00 N	23.95 2.05 0.00 N	29.32 2.74 -0.74 N	31.06 2.96 0.00 N	36.50 3.33 -0.02 N	37.78 3.41 0.00 N	39.08 3.59 -0.02 N	39.94 3.67 -0.02 N	41.23 3.85 -0.02 N	37.63 3.45 -0.01 N	40.78 3.66 -0.02 N	79.77 6.73 -3.83 N	69.46 4.01 -24.94 N	348.02 3.37 -310.66 N	408.49 3.00 -375.32 N	408.49 3.07 -374.35 N	408.47 2.89 -375.86 N	41.78 2.64 -10.90 N	35.06 2.40 -2.20 N
GOWANUS_GT1_4 24080	28.55 2.21 0.00 N	25.73 2.03 0.00 N	26.35 2.06 0.00 N	30.37 2.24 0.00 N	30.00 2.18 0.00 N	26.20 1.98 0.00 N	23.95 2.05 0.00 N	29.32 2.74 -0.74 N	31.06 2.96 0.00 N	36.50 3.33 -0.02 N	37.78 3.41 0.00 N	39.08 3.59 -0.02 N	39.94 3.67 -0.02 N	41.23 3.85 -0.02 N	37.63 3.45 -0.01 N	40.78 3.66 -0.02 N	79.77 6.73 -3.83 N	69.46 4.01 -24.94 N	348.02 3.37 -310.66 N	408.49 3.00 -375.32 N	408.49 3.07 -374.35 N	408.47 2.89 -375.86 N	41.78 2.64 -10.90 N	35.06 2.40 -2.20 N
GOWANUS_GT1_5 24084	28.55 2.21 0.00 N	25.73 2.03 0.00 N	26.35 2.06 0.00 N	30.37 2.24 0.00 N	30.00 2.18 0.00 N	26.20 1.98 0.00 N	23.95 2.05 0.00 N	29.32 2.74 -0.74 N	31.06 2.96 0.00 N	36.50 3.33 -0.02 N	37.78 3.41 0.00 N	39.08 3.59 -0.02 N	39.94 3.67 -0.02 N	41.23 3.85 -0.02 N	37.63 3.45 -0.01 N	40.78 3.66 -0.02 N	79.77 6.73 -3.83 N	69.46 4.01 -24.94 N	348.02 3.37 -310.66 N	408.49 3.00 -375.32 N	408.49 3.07 -374.35 N	408.47 2.89 -375.86 N	41.78 2.64 -10.90 N	35.06 2.40 -2.20 N
GOWANUS_GT1_6 24111	28.55 2.21 0.00 N	25.73 2.03 0.00 N	26.35 2.06 0.00 N	30.37 2.24 0.00 N	30.00 2.18 0.00 N	26.20 1.98 0.00 N	23.95 2.05 0.00 N	29.32 2.74 -0.74 N	31.06 2.96 0.00 N	36.50 3.33 -0.02 N	37.78 3.41 0.00 N	39.08 3.59 -0.02 N	39.94 3.67 -0.02 N	41.23 3.85 -0.02 N	37.63 3.45 -0.01 N	40.78 3.66 -0.02 N	79.77 6.73 -3.83 N	69.46 4.01 -24.94 N	348.02 3.37 -310.66 N	408.49 3.00 -375.32 N	408.49 3.07 -374.35 N	408.47 2.89 -375.86 N	41.78 2.64 -10.90 N	35.06 2.40 -2.20 N
GOWANUS_GT1_7 24112	28.55 2.21 0.00 N	25.73 2.03 0.00 N	26.35 2.06 0.00 N	30.37 2.24 0.00 N	30.00 2.18 0.00 N	26.20 1.98 0.00 N	23.95 2.05 0.00 N	29.32 2.74 -0.74 N	31.06 2.96 0.00 N	36.50 3.33 -0.02 N	37.78 3.41 0.00 N	39.08 3.59 -0.02 N	39.94 3.67 -0.02 N	41.23 3.85 -0.02 N	37.63 3.45 -0.01 N	40.78 3.66 -0.02 N	79.77 6.73 -3.83 N	69.46 4.01 -24.94 N	348.02 3.37 -310.66 N	408.49 3.00 -375.32 N	408.49 3.07 -374.35 N	408.47 2.89 -375.86 N	41.78 2.64 -10.90 N	35.06 2.40 -2.20 N
GOWANUS_GT1_8 24113	28.55 2.21 0.00 N	25.73 2.03 0.00 N	26.35 2.06 0.00 N	30.37 2.24 0.00 N	30.00 2.18 0.00 N	26.20 1.98 0.00 N	23.95 2.05 0.00 N	29.32 2.74 -0.74 N	31.06 2.96 0.00 N	36.50 3.33 -0.02 N	37.78 3.41 0.00 N	39.08 3.59 -0.02 N	39.94 3.67 -0.02 N	41.23 3.85 -0.02 N	37.63 3.45 -0.01 N	40.78 3.66 -0.02 N	79.77 6.73 -3.83 N	69.46 4.01 -24.94 N	348.02 3.37 -310.66 N	408.49 3.00 -375.32 N	408.49 3.07 -374.35 N	408.47 2.89 -375.86 N	41.78 2.64 -10.90 N	35.06 2.40 -2.20 N
GOWANUS_GT2_1 24114	28.55 2.21 0.00 N	25.73 2.03 0.00 N	26.35 2.06 0.00 N	30.37 2.24 0.00 N	30.00 2.18 0.00 N	26.20 1.98 0.00 N	23.95 2.05 0.00 N	29.32 2.74 -0.74 N	31.06 2.96 0.00 N	36.50 3.33 -0.02 N	37.78 3.41 0.00 N	39.08 3.59 -0.02 N	39.94 3.67 -0.02 N	41.23 3.85 -0.02 N	37.63 3.45 -0.01 N	40.78 3.66 -0.02 N	79.77 6.73 -3.83 N	69.46 4.01 -24.94 N	348.02 3.37 -310.66 N	408.49 3.00 -375.32 N	408.49 3.07 -374.35 N	408.47 2.89 -375.86 N	41.78 2.64 -10.90 N	35.06 2.40 -2.20 N
GOWANUS_GT2_2 24115	28.55 2.21 0.00 N	25.73 2.03 0.00 N	26.35 2.06 0.00 N	30.37 2.24 0.00 N	30.00 2.18 0.00 N	26.20 1.98 0.00 N	23.95 2.05 0.00 N	29.32 2.74 -0.74 N	31.06 2.96 0.00 N	36.50 3.33 -0.02 N	37.78 3.41 0.00 N	39.08 3.59 -0.02 N	39.94 3.67 -0.02 N	41.23 3.85 -0.02 N	37.63 3.45 -0.01 N	40.78 3.66 -0.02 N	79.77 6.73 -3.83 N	69.46 4.01 -24.94 N	348.02 3.37 -310.66 N	408.49 3.00 -375.32 N	408.49 3.07 -374.35 N	408.47 2.89 -375.86 N	41.78 2.64 -10.90 N	35.06 2.40 -2.20 N
GOWANUS_GT2_3 24116	28.55 2.21 0.00 N	25.73 2.03 0.00 N	26.35 2.06 0.00 N	30.37 2.24 0.00 N	30.00 2.18 0.00 N	26.20 1.98 0.00 N	23.95 2.05 0.00 N	29.32 2.74 -0.74 N	31.06 2.96 0.00 N	36.50 3.33 -0.02 N	37.78 3.41 0.00 N	39.08 3.59 -0.02 N	39.94 3.67 -0.02 N	41.23 3.85 -0.02 N	37.63 3.45 -0.01 N	40.78 3.66 -0.02 N	79.77 6.73 -3.83 N	69.46 4.01 -24.94 N	348.02 3.37 -310.66 N	408.49 3.00 -375.32 N	408.49 3.07 -374.35 N	408.47 2.89 -375.86 N	41.78 2.64 -10.90 N	35.06 2.40 -2.20 N
GOWANUS_GT2_4 24117	28.55 2.21 0.00 N	25.73 2.03 0.00 N	26.35 2.06 0.00 N	30.37 2.24 0.00 N	30.00 2.18 0.00 N	26.20 1.98 0.00 N	23.95 2.05 0.00 N	29.32 2.74 -0.74 N	31.06 2.96 0.00 N	36.50 3.33 -0.02 N	37.78 3.41 0.00 N	39.08 3.59 -0.02 N	39.94 3.67 -0.02 N	41.23 3.85 -0.02 N	37.63 3.45 -0.01 N	40.78 3.66 -0.02 N	79.77 6.73 -3.83 N	69.46 4.01 -24.94 N	348.02 3.37 -310.66 N	408.49 3.00 -375.32 N	408.49 3.07 -374.35 N	408.47 2.89 -375.86 N	41.78 2.64 -10.90 N	35.06 2.40 -2.20 N
GOWANUS_GT2_5 24118	28.55 2.21 0.00 N	25.73 2.03 0.00 N	26.35 2.06 0.00 N	30.37 2.24 0.00 N	30.00 2.18 0.00 N	26.20 1.98 0.00 N	23.95 2.05 0.00 N	29.32 2.74 -0.74 N	31.06 2.96 0.00 N	36.50 3.33 -0.02 N	37.78 3.41 0.00 N	39.08 3.59 -0.02 N	39.94 3.67 -0.02 N	41.23 3.85 -0.02 N	37.63 3.45 -0.01 N	40.78 3.66 -0.02 N	79.77 6.73 -3.83 N	69.46 4.01 -24.94 N	348.02 3.37 -310.66 N	408.49 3.00 -375.32 N	408.49 3.07 -374.35 N	408.47 2.89 -375.86 N	41.78 2.64 -10.90 N	35.06 2.40 -2.20 N
GOWANUS_GT2_6 24119	28.55 2.21 0.00 N	25.73 2.03 0.00 N	26.35 2.06 0.00 N	30.37 2.24 0.00 N	30.00 2.18 0.00 N	26.20 1.98 0.00 N	23.95 2.05 0.00 N	29.32 2.74 -0.74 N	31.06 2.96 0.00 N	36.50 3.33 -0.02 N	37.78 3.41 0.00 N	39.08 3.59 -0.02 N	39.94 3.67 -0.02 N	41.23 3.85 -0.02 N	37.63 3.45 -0.01 N	40.78 3.66 -0.02 N	79.77 6.73 -3.83 N	69.46 4.01 -24.94 N	348.02 3.37 -310.66 N	408.49 3.00 -375.32 N	408.49 3.07 -374.35 N	408.47 2.89 -375.86 N	41.78 2.64 -10.90 N	35.06 2.40 -2.20 N
GOWANUS_GT2_7 24120	28.55 2.21 0.00 N	25.73 2.03 0.00 N	26.35 2.06 0.00 N	30.37 2.24 0.00 N	30.00 2.18 0.00 N	26.20 1.98 0.00 N	23.95 2.05 0.00 N	29.32 2.74 -0.74 N	31.06 2.96 0.00 N	36.50 3.33 -0.02 N	37.78 3.41 0.00 N	39.08 3.59 -0.02 N	39.94 3.67 -0.02 N	41.23 3.85 -0.02 N	37.63 3.45 -0.01 N	40.78 3.66 -0.02 N	79.77 6.73 -3.83 N	69.46 4.01 -24.94 N	348.02 3.37 -310.66 N	408.49 3.00 -375.32 N	408.49 3.07 -374.35 N	408.47 2.89 -375.86 N	41.78 2.64 -10.90 N	35.06 2.40 -2.20 N
GOWANUS_GT2_8 24121	28.55 2.21 0.00 N	25.73 2.03 0.00 N	26.35 2.06 0.00 N	30.37 2.24 0.00 N	30.00 2.18 0.00 N	26.20 1.98 0.00 N	23.95 2.05 0.00 N	29.32 2.74 -0.74 N	31.06 2.96 0.00 N	36.50 3.33 -0.02 N	37.78 3.41 0.00 N	39.08 3.59 -0.02 N	39.94 3.67 -0.02 N	41.23 3.85 -0.02 N	37.63 3.45 -0.01 N	40.78 3.66 -0.02 N	79.77 6.73 -3.83 N	69.46 4.01 -24.94 N	348.02 3.37 -310.66 N	408.49 3.00 -375.32 N	408.49 3.07 -374.35 N	408.47 2.89 -375.86 N	41.78 2.64 -10.90 N	35.06 2.40 -2.20 N

[illegible]

24135	2.21 0.00 N	2.03 0.00 N	2.06 0.00 N	2.24 0.00 N	2.18 0.00 N	1.98 0.00 N	2.05 0.00 N	2.74 -0.74 N	2.96 0.00 N	3.33 -0.02 N	3.41 0.00 N	3.59 -0.02 N	3.67 -0.02 N	3.85 -0.02 N	3.45 -0.01 N	3.66 -0.02 N	6.73 -3.83 N	4.01 -24.94 N	3.37 -310.66 N	3.00 -375.32 N	3.07 -374.35 N	2.89 -375.86 N	2.64 -10.90 N	2.40 -2.20 N
GOWANUS_GT4_7 24136	28.55 2.21 0.00 N	25.73 2.03 0.00 N	26.35 2.06 0.00 N	30.37 2.24 0.00 N	30.00 2.18 0.00 N	26.20 1.98 0.00 N	23.95 2.05 0.00 N	29.32 2.74 -0.74 N	31.06 2.96 0.00 N	36.50 3.33 -0.02 N	37.78 3.41 0.00 N	39.08 3.59 -0.02 N	39.94 3.67 -0.02 N	41.23 3.85 -0.02 N	37.63 3.45 -0.01 N	40.78 3.66 -0.02 N	79.77 6.73 -3.83 N	69.46 4.01 -24.94 N	348.02 3.37 -310.66 N	408.49 3.00 -375.32 N	408.49 3.07 -374.35 N	408.47 2.89 -375.86 N	41.78 2.64 -10.90 N	35.06 2.40 -2.20 N
GOWANUS_GT4_8 24137	28.55 2.21 0.00 N	25.73 2.03 0.00 N	26.35 2.06 0.00 N	30.37 2.24 0.00 N	30.00 2.18 0.00 N	26.20 1.98 0.00 N	23.95 2.05 0.00 N	29.32 2.74 -0.74 N	31.06 2.96 0.00 N	36.50 3.33 -0.02 N	37.78 3.41 0.00 N	39.08 3.59 -0.02 N	39.94 3.67 -0.02 N	41.23 3.85 -0.02 N	37.63 3.45 -0.01 N	40.78 3.66 -0.02 N	79.77 6.73 -3.83 N	69.46 4.01 -24.94 N	348.02 3.37 -310.66 N	408.49 3.00 -375.32 N	408.49 3.07 -374.35 N	408.47 2.89 -375.86 N	41.78 2.64 -10.90 N	35.06 2.40 -2.20 N
GREENIDGE___3 23582	26.31 -0.03 0.00 N	23.72 0.02 0.00 N	24.45 0.16 0.00 N	28.24 0.11 0.00 N	27.91 0.08 0.00 N	24.38 0.16 0.00 N	22.14 0.24 0.00 N	26.44 0.46 -0.14 N	28.68 0.58 0.00 N	33.84 0.69 0.00 N	34.91 0.54 0.00 N	36.05 0.58 0.00 N	37.03 0.78 0.00 N	38.19 0.83 0.00 N	34.82 0.66 0.00 N	37.79 0.68 0.00 N	70.87 1.66 0.00 N	41.68 1.16 0.00 N	35.01 1.01 0.00 N	31.10 0.94 0.00 N	31.96 0.89 0.00 N	30.40 0.69 0.00 N	28.87 0.62 0.00 N	30.85 0.39 0.00 N
GREENIDGE___4 23583	26.31 -0.03 0.00 N	23.72 0.02 0.00 N	24.45 0.16 0.00 N	28.24 0.11 0.00 N	27.91 0.08 0.00 N	24.38 0.16 0.00 N	22.14 0.24 0.00 N	26.44 0.46 -0.14 N	28.68 0.58 0.00 N	33.84 0.69 0.00 N	34.91 0.54 0.00 N	36.05 0.58 0.00 N	37.03 0.78 0.00 N	38.19 0.83 0.00 N	34.82 0.66 0.00 N	37.79 0.68 0.00 N	70.87 1.66 0.00 N	41.68 1.16 0.00 N	35.01 1.01 0.00 N	31.10 0.94 0.00 N	31.96 0.89 0.00 N	30.40 0.69 0.00 N	28.87 0.62 0.00 N	30.85 0.39 0.00 N
GROVEVILLE___HYD 323602	28.43 2.09 0.00 N	25.65 1.95 0.00 N	26.28 1.99 0.00 N	30.30 2.17 0.00 N	29.95 2.13 0.00 N	26.14 1.92 0.00 N	23.87 1.97 0.00 N	29.25 2.66 -0.75 N	30.97 2.87 0.00 N	36.43 3.28 0.00 N	37.75 3.38 0.00 N	39.00 3.52 0.00 N	39.90 3.66 0.00 N	41.14 3.78 0.00 N	37.52 3.35 0.00 N	40.69 3.59 0.00 N	76.42 7.21 0.00 N	44.84 4.32 0.00 N	37.63 3.63 0.00 N	33.37 3.21 0.00 N	34.24 3.16 0.00 N	32.62 2.91 0.00 N	30.87 2.61 0.00 N	32.81 2.34 0.00 N
HAMPSHIRE___PAPER_HYD 323593	25.86 -0.48 0.00 N	23.18 -0.52 0.00 N	23.74 -0.55 0.00 N	27.47 -0.66 0.00 N	27.10 -0.73 0.00 N	23.65 -0.56 0.00 N	21.21 -0.69 0.00 N	24.99 -0.85 0.00 N	27.22 -0.88 0.00 N	32.23 -0.92 0.00 N	33.54 -0.83 0.00 N	34.87 -0.60 0.00 N	35.61 -0.64 0.00 N	36.66 -0.70 0.00 N	33.47 -0.70 0.00 N	36.32 -0.78 0.00 N	66.66 -2.55 0.00 N	39.14 -1.38 0.00 N	32.77 -1.23 0.00 N	28.98 -1.19 0.00 N	29.85 -1.22 0.00 N	28.97 -0.75 0.00 N	27.57 -0.68 0.00 N	30.01 -0.45 0.00 N
HARDSCRABBLE_WT_PWR 323673	27.43 1.09 0.00 N	24.85 1.15 0.00 N	25.46 1.17 0.00 N	29.47 1.33 0.00 N	29.12 1.29 0.00 N	25.28 1.07 0.00 N	22.67 0.78 0.00 N	26.88 1.06 0.02 N	29.24 1.14 0.00 N	34.63 1.49 0.00 N	35.67 1.30 0.00 N	36.78 1.31 0.00 N	37.77 1.52 0.00 N	39.15 1.79 0.00 N	35.68 1.51 0.00 N	38.48 1.37 0.00 N	72.16 2.95 0.00 N	42.22 1.69 0.00 N	35.35 1.35 0.00 N	31.32 1.15 0.00 N	32.21 1.14 0.00 N	30.75 1.04 0.00 N	29.33 1.07 0.00 N	31.13 0.67 0.00 N
HARZA MOOSE___RIVER 24016	26.35 0.01 0.00 N	23.69 -0.01 0.00 N	24.27 -0.02 0.00 N	28.12 -0.02 0.00 N	27.83 0.00 0.00 N	24.31 0.10 0.00 N	21.96 0.06 0.00 N	26.00 0.16 0.00 N	28.34 0.24 0.00 N	33.51 0.36 0.00 N	34.75 0.38 0.00 N	35.95 0.48 0.00 N	36.73 0.48 0.00 N	37.82 0.46 0.00 N	34.58 0.41 0.00 N	37.58 0.47 0.00 N	70.19 0.98 0.00 N	41.19 0.67 0.00 N	34.48 0.48 0.00 N	30.53 0.36 0.00 N	31.40 0.32 0.00 N	30.05 0.33 0.00 N	28.45 0.20 0.00 N	30.59 0.13 0.00 N
HEMPSTEAD___ 23647	28.22 1.88 0.00 N	25.52 1.82 0.00 N	26.19 1.90 0.00 N	30.21 2.08 0.00 N	29.89 2.06 0.00 N	27.26 1.89 -1.15 N	23.73 1.83 0.00 N	29.10 2.53 -0.73 N	33.88 2.89 -2.89 N	36.79 3.32 -0.32 N	40.08 3.45 -2.25 N	40.78 3.63 -1.68 N	40.89 3.76 -0.88 N	41.52 3.88 -0.28 N	41.34 3.43 -3.73 N	43.25 3.63 -2.51 N	76.09 6.88 0.00 N	44.71 4.19 0.00 N	37.62 3.54 -0.08 N	33.57 3.04 -0.37 N	34.27 2.98 -0.21 N	32.51 2.79 -0.01 N	30.81 2.56 0.00 N	32.64 2.18 0.00 N
HICKLING___1 23621	26.86 0.52 0.00 N	24.12 0.42 0.00 N	24.90 0.61 0.00 N	28.71 0.58 0.00 N	28.36 0.52 0.00 N	24.72 0.51 0.00 N	22.60 0.70 0.00 N	26.96 0.93 -0.19 N	29.17 1.07 0.00 N	34.32 1.17 0.00 N	35.36 0.99 0.00 N	36.60 1.13 0.00 N	37.66 1.41 0.00 N	38.93 1.57 0.00 N	35.35 1.18 0.00 N	38.33 1.22 0.00 N	71.77 2.56 0.00 N	42.20 1.68 0.00 N	35.49 1.49 0.00 N	31.56 1.40 0.00 N	32.40 1.33 0.00 N	30.85 1.13 0.00 N	29.41 1.16 0.00 N	31.51 1.05 0.00 N
HICKLING___2 23622	26.86 0.52 0.00 N	24.12 0.42 0.00 N	24.90 0.61 0.00 N	28.71 0.58 0.00 N	28.36 0.52 0.00 N	24.72 0.51 0.00 N	22.60 0.70 0.00 N	26.96 0.93 -0.19 N	29.17 1.07 0.00 N	34.32 1.17 0.00 N	35.36 0.99 0.00 N	36.60 1.13 0.00 N	37.66 1.41 0.00 N	38.93 1.57 0.00 N	35.35 1.18 0.00 N	38.33 1.22 0.00 N	71.77 2.56 0.00 N	42.20 1.68 0.00 N	35.49 1.49 0.00 N	31.56 1.40 0.00 N	32.40 1.33 0.00 N	30.85 1.13 0.00 N	29.41 1.16 0.00 N	31.51 1.05 0.00 N
HIGH FALLS___HY 23754	28.59 2.25 0.00 N	25.87 2.17 0.00 N	26.49 2.21 0.00 N	30.56 2.43 0.00 N	30.23 2.40 0.00 N	26.44 2.23 0.00 N	24.10 2.20 0.00 N	29.43 2.85 -0.73 N	31.15 3.06 0.00 N	36.72 3.57 0.00 N	38.16 3.78 0.00 N	39.50 4.03 0.00 N	40.39 4.14 0.00 N	41.71 4.35 0.00 N	38.03 3.86 0.00 N	41.16 4.05 0.00 N	77.45 8.24 0.00 N	45.60 5.09 0.00 N	38.26 4.27 0.00 N	33.92 3.75 0.00 N	34.78 3.71 0.00 N	33.07 3.35 0.00 N	31.22 2.97 0.00 N	33.28 2.82 0.00 N
HILLBURN___GT 23639	28.27 1.93 0.00 N	25.59 1.90 0.00 N	26.25 1.96 0.00 N	30.26 2.13 0.00 N	29.91 2.08 0.00 N	26.08 1.86 0.00 N	23.72 1.83 0.00 N	29.01 2.46 -0.70 N	30.74 2.64 0.00 N	36.13 2.97 0.00 N	37.45 3.09 0.00 N	38.68 3.21 0.00 N	39.61 3.36 0.00 N	40.85 3.49 0.00 N	37.22 3.05 0.00 N	40.34 3.23 0.00 N	75.68 6.47 0.00 N	44.46 3.95 0.00 N	37.31 3.31 0.00 N	33.08 2.92 0.00 N	33.96 2.88 0.00 N	32.38 2.67 0.00 N	30.63 2.38 0.00 N	32.55 2.08 0.00 N

HISHELDN_WT_PWR 323625	24.61 -1.73 0.00 N	22.14 -1.56 0.00 N	22.94 -1.35 0.00 N	26.39 -1.74 0.00 N	25.94 -1.89 0.00 N	22.66 -1.56 0.00 N	20.53 -1.36 0.00 N	24.47 -1.50 -0.13 N	26.64 -1.46 0.00 N	31.51 -1.64 0.00 N	32.46 -1.91 0.00 N	33.50 -1.97 0.00 N	34.55 -1.70 0.00 N	35.62 -1.74 0.00 N	32.53 -1.64 0.00 N	35.20 -1.90 0.00 N	65.72 -3.49 0.00 N	38.66 -1.86 0.00 N	32.58 -1.42 0.00 N	29.02 -1.14 0.00 N	29.97 -1.11 0.00 N	28.55 -1.16 0.00 N	27.12 -1.13 0.00 N	28.93 -1.53 0.00 N
HOLTSVILLE_IC_1 23690	28.60 2.26 0.00 N	25.93 2.23 0.00 N	26.77 2.48 0.00 N	30.93 2.80 0.00 N	30.62 2.79 0.00 N	27.90 2.53 -1.15 N	24.12 2.22 0.00 N	29.64 3.06 -0.73 N	34.31 3.32 -2.89 N	37.13 3.66 -0.32 N	40.29 3.67 -2.25 N	40.93 3.78 -1.68 N	41.04 3.91 -0.88 N	41.68 4.04 -0.28 N	41.50 3.60 -3.73 N	43.47 3.86 -2.50 N	76.59 7.38 0.00 N	45.01 4.49 0.00 N	37.82 3.89 0.05 N	33.19 3.28 0.26 N	34.07 3.14 0.15 N	32.61 2.90 0.00 N	30.83 2.58 0.00 N	32.49 2.03 0.00 N
HOLTSVILLE_IC_10 23699	28.83 2.49 0.00 N	26.16 2.46 0.00 N	27.03 2.74 0.00 N	31.23 3.10 0.00 N	30.93 3.10 0.00 N	28.18 2.81 -1.15 N	24.33 2.43 0.00 N	29.91 3.33 -0.73 N	34.60 3.62 -2.89 N	37.49 4.02 -0.32 N	40.67 4.05 -2.25 N	41.32 4.17 -1.68 N	41.44 4.32 -0.88 N	42.09 4.45 -0.28 N	41.87 3.98 -3.73 N	43.88 4.27 -2.50 N	77.42 8.21 0.00 N	45.52 5.00 0.00 N	38.27 4.33 0.05 N	33.57 3.66 0.25 N	34.44 3.51 0.14 N	32.94 3.23 0.00 N	31.14 2.89 0.00 N	32.77 2.31 0.00 N
HOLTSVILLE_IC_2 23691	28.60 2.26 0.00 N	25.93 2.23 0.00 N	26.77 2.48 0.00 N	30.93 2.80 0.00 N	30.62 2.79 0.00 N	27.90 2.53 -1.15 N	24.12 2.22 0.00 N	29.64 3.06 -0.73 N	34.31 3.32 -2.89 N	37.13 3.66 -0.32 N	40.29 3.67 -2.25 N	40.93 3.78 -1.68 N	41.04 3.91 -0.88 N	41.68 4.04 -0.28 N	41.50 3.60 -3.73 N	43.47 3.86 -2.50 N	76.59 7.38 0.00 N	45.01 4.49 0.00 N	37.82 3.89 0.05 N	33.19 3.28 0.26 N	34.07 3.14 0.15 N	32.61 2.90 0.00 N	30.83 2.58 0.00 N	32.49 2.03 0.00 N
HOLTSVILLE_IC_3 23692	28.60 2.26 0.00 N	25.93 2.23 0.00 N	26.77 2.48 0.00 N	30.93 2.80 0.00 N	30.62 2.79 0.00 N	27.90 2.53 -1.15 N	24.12 2.22 0.00 N	29.64 3.06 -0.73 N	34.31 3.32 -2.89 N	37.13 3.66 -0.32 N	40.29 3.67 -2.25 N	40.93 3.78 -1.68 N	41.04 3.91 -0.88 N	41.68 4.04 -0.28 N	41.50 3.60 -3.73 N	43.47 3.86 -2.50 N	76.59 7.38 0.00 N	45.01 4.49 0.00 N	37.82 3.89 0.05 N	33.19 3.28 0.26 N	34.07 3.14 0.15 N	32.61 2.90 0.00 N	30.83 2.58 0.00 N	32.49 2.03 0.00 N
HOLTSVILLE_IC_4 23693	28.60 2.26 0.00 N	25.93 2.23 0.00 N	26.77 2.48 0.00 N	30.93 2.80 0.00 N	30.62 2.79 0.00 N	27.90 2.53 -1.15 N	24.12 2.22 0.00 N	29.64 3.06 -0.73 N	34.31 3.32 -2.89 N	37.13 3.66 -0.32 N	40.29 3.67 -2.25 N	40.93 3.78 -1.68 N	41.04 3.91 -0.88 N	41.68 4.04 -0.28 N	41.50 3.60 -3.73 N	43.47 3.86 -2.50 N	76.59 7.38 0.00 N	45.01 4.49 0.00 N	37.82 3.89 0.05 N	33.19 3.28 0.26 N	34.07 3.14 0.15 N	32.61 2.90 0.00 N	30.83 2.58 0.00 N	32.49 2.03 0.00 N
HOLTSVILLE_IC_5 23694	28.60 2.26 0.00 N	25.93 2.23 0.00 N	26.77 2.48 0.00 N	30.93 2.80 0.00 N	30.62 2.79 0.00 N	27.90 2.53 -1.15 N	24.12 2.22 0.00 N	29.64 3.06 -0.73 N	34.31 3.32 -2.89 N	37.13 3.66 -0.32 N	40.29 3.67 -2.25 N	40.93 3.78 -1.68 N	41.04 3.91 -0.88 N	41.68 4.04 -0.28 N	41.50 3.60 -3.73 N	43.47 3.86 -2.50 N	76.59 7.38 0.00 N	45.01 4.49 0.00 N	37.82 3.89 0.05 N	33.19 3.28 0.26 N	34.07 3.14 0.15 N	32.61 2.90 0.00 N	30.83 2.58 0.00 N	32.49 2.03 0.00 N
HOLTSVILLE_IC_6 23695	28.83 2.49 0.00 N	26.16 2.46 0.00 N	27.03 2.74 0.00 N	31.23 3.10 0.00 N	30.93 3.10 0.00 N	28.18 2.81 -1.15 N	24.33 2.43 0.00 N	29.91 3.33 -0.73 N	34.60 3.62 -2.89 N	37.49 4.02 -0.32 N	40.67 4.05 -2.25 N	41.32 4.17 -1.68 N	41.44 4.32 -0.88 N	42.09 4.45 -0.28 N	41.87 3.98 -3.73 N	43.88 4.27 -2.50 N	77.42 8.21 0.00 N	45.52 5.00 0.00 N	38.27 4.33 0.05 N	33.57 3.66 0.25 N	34.44 3.51 0.14 N	32.94 3.23 0.00 N	31.14 2.89 0.00 N	32.77 2.31 0.00 N
HOLTSVILLE_IC_7 23696	28.83 2.49 0.00 N	26.16 2.46 0.00 N	27.03 2.74 0.00 N	31.23 3.10 0.00 N	30.93 3.10 0.00 N	28.18 2.81 -1.15 N	24.33 2.43 0.00 N	29.91 3.33 -0.73 N	34.60 3.62 -2.89 N	37.49 4.02 -0.32 N	40.67 4.05 -2.25 N	41.32 4.17 -1.68 N	41.44 4.32 -0.88 N	42.09 4.45 -0.28 N	41.87 3.98 -3.73 N	43.88 4.27 -2.50 N	77.42 8.21 0.00 N	45.52 5.00 0.00 N	38.27 4.33 0.05 N	33.57 3.66 0.25 N	34.44 3.51 0.14 N	32.94 3.23 0.00 N	31.14 2.89 0.00 N	32.77 2.31 0.00 N
HOLTSVILLE_IC_8 23697	28.83 2.49 0.00 N	26.16 2.46 0.00 N	27.03 2.74 0.00 N	31.23 3.10 0.00 N	30.93 3.10 0.00 N	28.18 2.81 -1.15 N	24.33 2.43 0.00 N	29.91 3.33 -0.73 N	34.60 3.62 -2.89 N	37.49 4.02 -0.32 N	40.67 4.05 -2.25 N	41.32 4.17 -1.68 N	41.44 4.32 -0.88 N	42.09 4.45 -0.28 N	41.87 3.98 -3.73 N	43.88 4.27 -2.50 N	77.42 8.21 0.00 N	45.52 5.00 0.00 N	38.27 4.33 0.05 N	33.57 3.66 0.25 N	34.44 3.51 0.14 N	32.94 3.23 0.00 N	31.14 2.89 0.00 N	32.77 2.31 0.00 N
HOLTSVILLE_IC_9 23698	28.83 2.49 0.00 N	26.16 2.46 0.00 N	27.03 2.74 0.00 N	31.23 3.10 0.00 N	30.93 3.10 0.00 N	28.18 2.81 -1.15 N	24.33 2.43 0.00 N	29.91 3.33 -0.73 N	34.60 3.62 -2.89 N	37.49 4.02 -0.32 N	40.67 4.05 -2.25 N	41.32 4.17 -1.68 N	41.44 4.32 -0.88 N	42.09 4.45 -0.28 N	41.87 3.98 -3.73 N	43.88 4.27 -2.50 N	77.42 8.21 0.00 N	45.52 5.00 0.00 N	38.27 4.33 0.05 N	33.57 3.66 0.25 N	34.44 3.51 0.14 N	32.94 3.23 0.00 N	31.14 2.89 0.00 N	32.77 2.31 0.00 N
HOWARD_WT_PWR 323690	26.04 -0.30 0.00 N	23.40 -0.30 0.00 N	24.24 -0.05 0.00 N	27.75 -0.39 0.00 N	27.37 -0.46 0.00 N	23.88 -0.34 0.00 N	21.71 -0.18 0.00 N	26.10 0.11 -0.16 N	28.20 0.10 0.00 N	33.29 0.14 0.00 N	34.29 -0.08 0.00 N	35.39 -0.08 0.00 N	36.80 0.55 0.00 N	37.97 0.61 0.00 N	34.40 0.24 0.00 N	37.29 0.19 0.00 N	70.13 0.92 0.00 N	41.28 0.76 0.00 N	34.71 0.71 0.00 N	30.68 0.52 0.00 N	31.38 0.31 0.00 N	29.68 -0.03 0.00 N	28.17 -0.08 0.00 N	30.25 -0.21 0.00 N
HQ_GEN_CEDARS 23644	25.93 -0.41 0.00 N	23.26 -0.44 0.00 N	23.83 -0.47 0.00 N	27.57 -0.56 0.00 N	27.20 -0.63 0.00 N	23.67 -0.55 0.00 N	21.24 -0.65 0.00 N	24.83 -1.01 0.00 N	27.00 -1.10 0.00 N	31.98 -1.18 0.00 N	33.28 -1.09 0.00 N	34.41 -1.06 0.00 N	35.13 -1.12 0.00 N	36.16 -1.20 0.00 N	33.09 -1.08 0.00 N	35.89 -1.21 0.00 N	64.75 -4.46 0.00 N	37.93 -2.60 0.00 N	31.77 -2.23 0.00 N	28.13 -2.03 0.00 N	29.08 -2.00 0.00 N	28.55 -1.16 0.00 N	27.31 -0.94 0.00 N	29.91 -0.55 0.00 N
HQ_GEN_CEDARS_PROXY 323590	25.93 -0.41 0.00	23.26 -0.44 0.00	23.83 -0.47 0.00	27.57 -0.56 0.00	27.20 -0.63 0.00	23.67 -0.55 0.00	21.24 -0.65 0.00	25.26 -1.12 1.91	27.00 -1.10 0.00	31.63 -1.23 -2.60	33.28 -1.09 0.00	34.41 -1.06 0.00	35.13 -1.12 0.00	36.16 -1.20 0.00	33.09 -1.08 0.00	35.89 -1.21 0.00	64.75 -4.46 0.00	37.93 -2.60 0.00	31.77 -2.23 0.00	28.13 -2.03 0.00	29.08 -2.00 0.00	28.55 -1.16 0.00	30.55 -0.96 0.91	29.94 -0.41 -0.58

	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_IMPORT 323601	25.98 -0.36 0.00 N	23.34 -0.36 0.00 N	23.90 -0.39 0.00 N	27.67 -0.46 0.00 N	27.36 -0.47 0.00 N	23.79 -0.43 0.00 N	22.99 -0.50 -0.28 N	26.37 -0.80 0.00 N	27.25 -0.85 0.00 N	31.06 -0.93 0.00 N	33.46 -0.91 0.00 N	34.51 -0.96 0.00 N	35.25 -1.00 0.00 N	36.33 -1.03 0.00 N	33.24 -0.93 0.00 N	36.09 -1.01 0.00 N	66.78 -2.43 0.00 N	0.00 -1.90 51.73 N	32.78 -1.22 0.00 N	29.07 -1.10 0.00 N	29.98 -1.09 0.00 N	28.79 -0.93 0.00 N	28.29 -0.84 2.47 N	30.82 -0.53 0.22 N		
HQ_GEN_WHEEL 23651	25.98 -0.36 0.00 N	23.34 -0.36 0.00 N	23.90 -0.39 0.00 N	27.67 -0.46 0.00 N	27.36 -0.47 0.00 N	23.79 -0.43 0.00 N	22.99 -0.50 -0.28 N	26.37 -0.80 0.00 N	27.25 -0.85 0.00 N	31.06 -0.93 0.00 N	33.46 -0.91 0.00 N	34.51 -0.96 0.00 N	35.25 -1.00 0.00 N	36.33 -1.03 0.00 N	33.24 -0.93 0.00 N	36.09 -1.01 0.00 N	66.78 -2.43 0.00 N	45.25 -1.65 0.00 N	32.78 -1.22 0.00 N	29.07 -1.10 0.00 N	29.98 -1.09 0.00 N	28.79 -0.93 0.00 N	27.30 -0.81 0.58 N	30.82 -0.53 0.22 N		
HUDSON_AVE_GT_3 23810	28.47 2.13 0.00 N	25.68 1.98 0.00 N	26.31 2.02 0.00 N	30.33 2.19 0.00 N	29.97 2.15 0.00 N	26.14 1.93 0.00 N	23.88 1.99 0.00 N	29.24 2.66 -0.73 N	31.01 2.91 0.00 N	36.45 3.30 0.00 N	37.78 3.40 0.00 N	39.03 3.56 0.00 N	39.95 3.70 0.00 N	41.19 3.83 0.00 N	37.55 3.38 0.00 N	40.71 3.60 0.00 N	76.35 7.14 0.00 N	44.80 4.28 0.00 N	37.57 3.57 0.00 N	33.31 3.14 0.00 N	34.20 3.13 0.00 N	32.63 2.92 0.00 N	30.91 2.66 0.00 N	32.85 2.39 0.00 N		
HUDSON_AVE_GT_4 23540	28.47 2.13 0.00 N	25.68 1.98 0.00 N	26.31 2.02 0.00 N	30.33 2.19 0.00 N	29.97 2.15 0.00 N	26.14 1.93 0.00 N	23.88 1.99 0.00 N	29.24 2.66 -0.73 N	31.01 2.91 0.00 N	36.45 3.30 0.00 N	37.78 3.40 0.00 N	39.03 3.56 0.00 N	39.95 3.70 0.00 N	41.19 3.83 0.00 N	37.55 3.38 0.00 N	40.71 3.60 0.00 N	76.35 7.14 0.00 N	44.80 4.28 0.00 N	37.57 3.57 0.00 N	33.31 3.14 0.00 N	34.20 3.13 0.00 N	32.63 2.92 0.00 N	30.91 2.66 0.00 N	32.85 2.39 0.00 N		
HUDSON_AVE_GT_5 23657	28.47 2.13 0.00 N	25.68 1.98 0.00 N	26.31 2.02 0.00 N	30.33 2.19 0.00 N	29.97 2.15 0.00 N	26.14 1.93 0.00 N	23.88 1.99 0.00 N	29.24 2.66 -0.73 N	31.01 2.91 0.00 N	36.45 3.30 0.00 N	37.78 3.40 0.00 N	39.03 3.56 0.00 N	39.95 3.70 0.00 N	41.19 3.83 0.00 N	37.55 3.38 0.00 N	40.71 3.60 0.00 N	76.35 7.14 0.00 N	44.80 4.28 0.00 N	37.57 3.57 0.00 N	33.31 3.14 0.00 N	34.20 3.13 0.00 N	32.63 2.92 0.00 N	30.91 2.66 0.00 N	32.85 2.39 0.00 N		
HUDSON_AVE_10 24168	28.30 1.96 0.00 N	25.53 1.83 0.00 N	26.16 1.87 0.00 N	30.14 2.00 0.00 N	29.80 1.97 0.00 N	25.99 1.78 0.00 N	23.76 1.86 0.00 N	29.10 2.52 -0.73 N	30.84 2.74 0.00 N	36.24 3.09 0.00 N	37.54 3.17 0.00 N	38.77 3.30 0.00 N	39.68 3.43 0.00 N	40.92 3.56 0.00 N	37.31 3.14 0.00 N	40.45 3.34 0.00 N	75.86 6.65 0.00 N	44.51 3.99 0.00 N	37.34 3.35 0.00 N	33.09 2.93 0.00 N	33.99 2.91 0.00 N	32.46 2.75 0.00 N	30.75 2.50 0.00 N	32.67 2.21 0.00 N		
HUNTER_MOUNT___DRP 323613	28.75 2.41 0.00 N	26.01 2.31 0.00 N	26.68 2.39 0.00 N	30.80 2.67 0.00 N	30.47 2.64 0.00 N	26.55 2.33 0.00 N	24.02 2.12 0.00 N	29.45 2.79 -0.82 N	31.00 2.90 0.00 N	36.52 3.37 0.00 N	37.83 3.46 0.00 N	39.10 3.64 0.00 N	39.98 3.73 0.00 N	41.20 3.84 0.00 N	37.59 3.42 0.00 N	40.82 3.71 0.00 N	76.92 7.71 0.00 N	45.12 4.60 0.00 N	37.87 3.87 0.00 N	33.59 3.42 0.00 N	34.46 3.39 0.00 N	32.77 3.05 0.00 N	30.98 2.73 0.00 N	32.98 2.52 0.00 N		
HUNTLEY___63 23557	24.36 -1.99 0.00 N	21.91 -1.79 0.00 N	22.65 -1.64 0.00 N	26.10 -2.04 0.00 N	25.63 -2.20 0.00 N	22.41 -1.81 0.00 N	20.29 -1.60 0.00 N	24.10 -1.86 -0.11 N	26.36 -1.74 0.00 N	31.21 -1.94 0.00 N	32.14 -2.24 0.00 N	33.09 -2.38 0.00 N	33.96 -2.29 0.00 N	34.90 -2.46 0.00 N	32.06 -2.11 0.00 N	34.71 -2.40 0.00 N	64.81 -4.40 0.00 N	38.12 -2.40 0.00 N	32.12 -1.88 0.00 N	28.66 -1.50 0.00 N	29.79 -1.29 0.00 N	28.51 -1.20 0.00 N	27.09 -1.16 0.00 N	28.80 -1.66 0.00 N		
HUNTLEY___64 23558	24.36 -1.99 0.00 N	21.91 -1.79 0.00 N	22.65 -1.64 0.00 N	26.10 -2.04 0.00 N	25.63 -2.20 0.00 N	22.41 -1.81 0.00 N	20.29 -1.60 0.00 N	24.10 -1.86 -0.11 N	26.36 -1.74 0.00 N	31.21 -1.94 0.00 N	32.14 -2.24 0.00 N	33.09 -2.38 0.00 N	33.96 -2.29 0.00 N	34.90 -2.46 0.00 N	32.06 -2.11 0.00 N	34.71 -2.40 0.00 N	64.81 -4.40 0.00 N	38.12 -2.40 0.00 N	32.12 -1.88 0.00 N	28.66 -1.50 0.00 N	29.79 -1.29 0.00 N	28.51 -1.20 0.00 N	27.09 -1.16 0.00 N	28.80 -1.66 0.00 N		
HUNTLEY___65 23559	24.36 -1.99 0.00 N	21.91 -1.79 0.00 N	22.65 -1.64 0.00 N	26.10 -2.04 0.00 N	25.63 -2.20 0.00 N	22.41 -1.81 0.00 N	20.29 -1.60 0.00 N	24.10 -1.86 -0.11 N	26.36 -1.74 0.00 N	31.21 -1.94 0.00 N	32.14 -2.24 0.00 N	33.09 -2.38 0.00 N	33.96 -2.29 0.00 N	34.90 -2.46 0.00 N	32.06 -2.11 0.00 N	34.71 -2.40 0.00 N	64.81 -4.40 0.00 N	38.12 -2.40 0.00 N	32.12 -1.88 0.00 N	28.66 -1.50 0.00 N	29.79 -1.29 0.00 N	28.51 -1.20 0.00 N	27.09 -1.16 0.00 N	28.80 -1.66 0.00 N		
HUNTLEY___66 23560	24.36 -1.99 0.00 N	21.91 -1.79 0.00 N	22.65 -1.64 0.00 N	26.10 -2.04 0.00 N	25.63 -2.20 0.00 N	22.41 -1.81 0.00 N	20.29 -1.60 0.00 N	24.10 -1.86 -0.11 N	26.36 -1.74 0.00 N	31.21 -1.94 0.00 N	32.14 -2.24 0.00 N	33.09 -2.38 0.00 N	33.96 -2.29 0.00 N	34.90 -2.46 0.00 N	32.06 -2.11 0.00 N	34.71 -2.40 0.00 N	64.81 -4.40 0.00 N	38.12 -2.40 0.00 N	32.12 -1.88 0.00 N	28.66 -1.50 0.00 N	29.79 -1.29 0.00 N	28.51 -1.20 0.00 N	27.09 -1.16 0.00 N	28.80 -1.66 0.00 N		
HUNTLEY___67 23561	24.20 -2.14 0.00 N	21.78 -1.92 0.00 N	22.51 -1.78 0.00 N	25.95 -2.19 0.00 N	25.48 -2.35 0.00 N	22.26 -1.96 0.00 N	20.14 -1.75 0.00 N	23.93 -2.03 -0.12 N	26.14 -1.96 0.00 N	30.92 -2.23 0.00 N	31.84 -2.53 0.00 N	32.81 -2.66 0.00 N	33.67 -2.58 0.00 N	34.63 -2.72 0.00 N	31.77 -2.39 0.00 N	34.38 -2.72 0.00 N	64.15 -5.06 0.00 N	37.70 -2.82 0.00 N	31.77 -2.23 0.00 N	28.37 -1.80 0.00 N	29.45 -1.63 0.00 N	28.20 -1.52 0.00 N	26.82 -1.43 0.00 N	28.55 -1.91 0.00 N		
HUNTLEY___68 23562	24.20 -2.14 0.00 N	21.78 -1.92 0.00 N	22.51 -1.78 0.00 N	25.95 -2.19 0.00 N	25.48 -2.35 0.00 N	22.26 -1.96 0.00 N	20.14 -1.75 0.00 N	23.93 -2.03 -0.12 N	26.14 -1.96 0.00 N	30.92 -2.23 0.00 N	31.84 -2.53 0.00 N	32.81 -2.66 0.00 N	33.67 -2.58 0.00 N	34.63 -2.72 0.00 N	31.77 -2.39 0.00 N	34.38 -2.72 0.00 N	64.15 -5.06 0.00 N	37.70 -2.82 0.00 N	31.77 -2.23 0.00 N	28.37 -1.80 0.00 N	29.45 -1.63 0.00 N	28.20 -1.52 0.00 N	26.82 -1.43 0.00 N	28.55 -1.91 0.00 N		
HYLAND___LFGE	25.89	23.45	24.22	27.88	27.52	24.11	21.82	26.10	28.42	33.68	34.72	35.82	36.89	37.97	34.63	37.26	67.34	39.49	33.42	29.99	30.83	29.20	27.61	29.52		

323620	-0.45 0.00 N	-0.24 0.00 N	-0.07 0.00 N	-0.25 0.00 N	-0.31 0.00 N	-0.11 0.00 N	-0.07 0.00 N	0.13 -0.13 N	0.32 0.00 N	0.53 0.00 N	0.35 0.00 N	0.35 0.00 N	0.64 0.00 N	0.61 0.00 N	0.46 0.00 N	0.15 0.00 N	-1.87 0.00 N	-1.03 0.00 N	-0.58 0.00 N	-0.18 0.00 N	-0.25 0.00 N	-0.52 0.00 N	-0.64 0.00 N	-0.94 0.00 N
INDECK____CORINTH 23802	27.50 1.16 0.00 N	24.91 1.20 0.00 N	25.52 1.23 0.00 N	29.28 1.15 0.00 N	28.98 1.15 0.00 N	25.28 1.06 0.00 N	22.86 0.96 0.00 N	28.36 1.55 -0.96 N	29.71 1.62 0.00 N	34.99 1.84 0.00 N	36.22 1.85 0.00 N	37.71 2.24 0.00 N	38.53 2.28 0.00 N	39.66 2.30 0.00 N	36.26 2.09 0.00 N	39.30 2.20 0.00 N	74.42 5.21 0.00 N	43.49 2.97 0.00 N	36.55 2.55 0.00 N	32.45 2.29 0.00 N	33.29 2.21 0.00 N	31.55 1.84 0.00 N	29.82 1.57 0.00 N	31.85 1.39 0.00 N
INDECK____ILION 23567	27.07 0.73 0.00 N	24.46 0.76 0.00 N	25.08 0.79 0.00 N	29.03 0.90 0.00 N	28.72 0.90 0.00 N	24.99 0.77 0.00 N	22.49 0.59 0.00 N	26.65 0.83 0.02 N	28.99 0.89 0.00 N	34.20 1.05 0.00 N	35.35 0.98 0.00 N	36.49 1.03 0.00 N	37.36 1.11 0.00 N	38.56 1.19 0.00 N	35.23 1.07 0.00 N	38.20 1.09 0.00 N	71.68 2.48 0.00 N	41.95 1.43 0.00 N	35.18 1.19 0.00 N	31.19 1.02 0.00 N	32.09 1.02 0.00 N	30.61 0.90 0.00 N	29.05 0.80 0.00 N	31.07 0.60 0.00 N
INDECK____OLEAN 23982	26.32 -0.02 0.00 N	23.59 -0.10 0.00 N	24.38 0.09 0.00 N	28.32 0.19 0.00 N	27.35 -0.48 0.00 N	23.74 -0.47 0.00 N	21.15 -0.74 0.00 N	25.40 -0.58 -0.13 N	27.48 -0.62 0.00 N	32.56 -0.60 0.00 N	33.56 -0.81 0.00 N	34.80 -0.67 0.00 N	36.07 -0.17 0.00 N	37.17 -0.19 0.00 N	33.81 -0.36 0.00 N	36.23 -0.88 0.00 N	67.71 -1.50 0.00 N	40.12 -0.40 0.00 N	33.86 -0.14 0.00 N	30.24 0.07 0.00 N	31.24 0.17 0.00 N	30.62 0.91 0.00 N	29.14 0.89 0.00 N	30.94 0.47 0.00 N
INDECK____OSWEGO 23783	25.68 -0.66 0.00 N	23.11 -0.59 0.00 N	23.71 -0.58 0.00 N	27.54 -0.59 0.00 N	27.28 -0.55 0.00 N	23.76 -0.45 0.00 N	21.54 -0.36 0.00 N	25.56 -0.34 -0.05 N	27.78 -0.31 0.00 N	32.79 -0.36 0.00 N	33.94 -0.43 0.00 N	35.04 -0.43 0.00 N	35.82 -0.43 0.00 N	36.90 -0.46 0.00 N	33.75 -0.41 0.00 N	36.67 -0.43 0.00 N	68.64 -0.57 0.00 N	40.26 -0.26 0.00 N	33.77 -0.22 0.00 N	29.98 -0.18 0.00 N	30.88 -0.19 0.00 N	29.48 -0.24 0.00 N	27.99 -0.26 0.00 N	30.04 -0.43 0.00 N
INDECK____YERKES 23781	24.36 -1.99 0.00 N	21.91 -1.79 0.00 N	22.65 -1.64 0.00 N	26.10 -2.04 0.00 N	25.63 -2.20 0.00 N	22.41 -1.81 0.00 N	20.29 -1.60 0.00 N	24.10 -1.86 -0.11 N	26.36 -1.74 0.00 N	31.21 -1.94 0.00 N	32.14 -2.24 0.00 N	33.09 -2.38 0.00 N	33.96 -2.29 0.00 N	34.90 -2.46 0.00 N	32.06 -2.11 0.00 N	34.71 -2.40 0.00 N	64.81 -4.40 0.00 N	38.12 -2.40 0.00 N	32.12 -1.88 0.00 N	28.66 -1.50 0.00 N	29.79 -1.29 0.00 N	28.51 -1.20 0.00 N	27.09 -1.16 0.00 N	28.80 -1.66 0.00 N
INDIAN POINT_GT_1 24139	28.19 1.85 0.00 N	25.44 1.74 0.00 N	26.07 1.78 0.00 N	30.05 1.92 0.00 N	29.71 1.88 0.00 N	25.90 1.69 0.00 N	23.63 1.74 0.00 N	28.94 2.37 -0.73 N	30.64 2.55 0.00 N	36.02 2.87 0.00 N	37.34 2.96 0.00 N	38.57 3.09 0.00 N	39.47 3.22 0.00 N	40.70 3.34 0.00 N	37.10 2.93 0.00 N	40.22 3.12 0.00 N	75.48 6.27 0.00 N	44.31 3.78 0.00 N	37.18 3.19 0.00 N	32.96 2.80 0.00 N	33.84 2.77 0.00 N	32.27 2.55 0.00 N	30.54 2.29 0.00 N	32.46 2.00 0.00 N
INDIAN POINT_GT_2 23659	28.19 1.85 0.00 N	25.44 1.74 0.00 N	26.07 1.78 0.00 N	30.05 1.92 0.00 N	29.71 1.88 0.00 N	25.90 1.69 0.00 N	23.63 1.74 0.00 N	28.94 2.37 -0.73 N	30.64 2.55 0.00 N	36.02 2.87 0.00 N	37.34 2.96 0.00 N	38.57 3.09 0.00 N	39.47 3.22 0.00 N	40.70 3.34 0.00 N	37.10 2.93 0.00 N	40.22 3.12 0.00 N	75.48 6.27 0.00 N	44.31 3.78 0.00 N	37.18 3.19 0.00 N	32.96 2.80 0.00 N	33.84 2.77 0.00 N	32.27 2.55 0.00 N	30.54 2.29 0.00 N	32.46 2.00 0.00 N
INDIAN POINT_GT_3 24019	28.19 1.85 0.00 N	25.44 1.74 0.00 N	26.07 1.78 0.00 N	30.05 1.92 0.00 N	29.71 1.88 0.00 N	25.90 1.69 0.00 N	23.63 1.74 0.00 N	28.94 2.37 -0.73 N	30.64 2.55 0.00 N	36.02 2.87 0.00 N	37.34 2.96 0.00 N	38.57 3.09 0.00 N	39.47 3.22 0.00 N	40.70 3.34 0.00 N	37.10 2.93 0.00 N	40.22 3.12 0.00 N	75.48 6.27 0.00 N	44.31 3.78 0.00 N	37.18 3.19 0.00 N	32.96 2.80 0.00 N	33.84 2.77 0.00 N	32.27 2.55 0.00 N	30.54 2.29 0.00 N	32.46 2.00 0.00 N
INDIAN POINT____2 23530	28.12 1.79 0.00 N	25.39 1.69 0.00 N	26.02 1.73 0.00 N	30.00 1.86 0.00 N	29.65 1.82 0.00 N	25.85 1.63 0.00 N	23.58 1.69 0.00 N	28.86 2.30 -0.72 N	30.57 2.47 0.00 N	35.94 2.79 0.00 N	37.26 2.89 0.00 N	38.47 3.00 0.00 N	39.38 3.13 0.00 N	40.61 3.25 0.00 N	37.01 2.85 0.00 N	40.14 3.03 0.00 N	75.28 6.07 0.00 N	44.20 3.68 0.00 N	37.09 3.10 0.00 N	32.88 2.71 0.00 N	33.76 2.69 0.00 N	32.19 2.48 0.00 N	30.47 2.22 0.00 N	32.39 1.93 0.00 N
INDIAN POINT____3 23531	28.09 1.75 0.00 N	25.36 1.66 0.00 N	25.99 1.70 0.00 N	29.96 1.83 0.00 N	29.62 1.79 0.00 N	25.82 1.61 0.00 N	23.56 1.66 0.00 N	28.84 2.27 -0.73 N	30.54 2.43 0.00 N	35.90 2.75 0.00 N	37.21 2.83 0.00 N	38.43 2.96 0.00 N	39.33 3.08 0.00 N	40.55 3.19 0.00 N	36.97 2.81 0.00 N	40.07 2.97 0.00 N	75.20 5.99 0.00 N	44.14 3.62 0.00 N	37.05 3.05 0.00 N	32.84 2.68 0.00 N	33.72 2.65 0.00 N	32.15 2.44 0.00 N	30.44 2.18 0.00 N	32.36 1.90 0.00 N
IP CORINTH____1 23988	27.32 0.98 0.00 N	24.71 1.01 0.00 N	25.29 1.00 0.00 N	29.01 0.88 0.00 N	28.72 0.89 0.00 N	25.04 0.82 0.00 N	22.64 0.74 0.00 N	28.11 1.30 -0.96 N	29.47 1.37 0.00 N	34.70 1.55 0.00 N	35.93 1.56 0.00 N	37.42 1.95 0.00 N	38.25 2.01 0.00 N	39.36 2.00 0.00 N	35.99 1.82 0.00 N	39.01 1.90 0.00 N	73.82 4.61 0.00 N	43.16 2.64 0.00 N	36.32 2.32 0.00 N	32.25 2.08 0.00 N	33.09 2.02 0.00 N	31.37 1.65 0.00 N	29.63 1.38 0.00 N	31.63 1.17 0.00 N
IP____TICONDEROGA 23804	29.25 2.91 0.00 N	26.64 2.94 0.00 N	27.30 3.02 0.00 N	31.37 3.24 0.00 N	30.88 3.05 0.00 N	27.04 2.82 0.00 N	24.56 2.66 0.00 N	30.31 3.54 -0.93 N	31.72 3.62 0.00 N	37.21 4.06 0.00 N	38.40 4.03 0.00 N	39.87 4.40 0.00 N	40.62 4.37 0.00 N	41.74 4.38 0.00 N	38.18 4.01 0.00 N	41.33 4.23 0.00 N	78.43 9.22 0.00 N	45.58 5.05 0.00 N	38.32 4.32 0.00 N	34.08 3.91 0.00 N	34.92 3.84 0.00 N	33.09 3.38 0.00 N	31.43 3.18 0.00 N	33.67 3.21 0.00 N
JARVIS____ 23743	26.47 0.12 0.00 N	23.82 0.12 0.00 N	24.41 0.12 0.00 N	28.29 0.16 0.00 N	28.00 0.16 0.00 N	24.36 0.15 0.00 N	22.03 0.13 0.00 N	26.03 0.21 0.02 N	28.32 0.23 0.00 N	33.42 0.26 0.00 N	34.62 0.24 0.00 N	35.72 0.25 0.00 N	36.50 0.25 0.00 N	37.62 0.26 0.00 N	34.42 0.26 0.00 N	37.41 0.30 0.00 N	69.89 0.68 0.00 N	40.89 0.36 0.00 N	34.30 0.30 0.00 N	30.44 0.27 0.00 N	31.35 0.27 0.00 N	29.97 0.25 0.00 N	28.44 0.19 0.00 N	30.58 0.12 0.00 N

JENNISON____1 23625	27.73 1.39 0.00 N	24.96 1.26 0.00 N	25.60 1.31 0.00 N	29.60 1.47 0.00 N	29.27 1.44 0.00 N	25.59 1.38 0.00 N	23.28 1.38 0.00 N	27.88 1.78 -0.25 N	30.11 2.02 0.00 N	35.54 2.39 0.00 N	36.76 2.39 0.00 N	37.96 2.49 0.00 N	38.94 2.69 0.00 N	40.19 2.83 0.00 N	36.71 2.54 0.00 N	39.80 2.70 0.00 N	74.81 5.60 0.00 N	43.91 3.39 0.00 N	36.85 2.86 0.00 N	32.69 2.53 0.00 N	33.60 2.52 0.00 N	31.84 2.13 0.00 N	30.18 1.93 0.00 N	32.27 1.81 0.00 N
JENNISON____2 23626	27.69 1.35 0.00 N	24.92 1.22 0.00 N	25.56 1.27 0.00 N	29.56 1.42 0.00 N	29.22 1.40 0.00 N	25.56 1.34 0.00 N	23.23 1.34 0.00 N	27.82 1.73 -0.25 N	30.05 1.96 0.00 N	35.47 2.31 0.00 N	36.69 2.32 0.00 N	37.89 2.42 0.00 N	38.86 2.61 0.00 N	40.11 2.76 0.00 N	36.64 2.47 0.00 N	39.73 2.63 0.00 N	74.66 5.45 0.00 N	43.82 3.30 0.00 N	36.77 2.78 0.00 N	32.63 2.46 0.00 N	33.53 2.46 0.00 N	31.79 2.07 0.00 N	30.13 1.88 0.00 N	32.23 1.77 0.00 N
KEDC PORT_JEFF_GT2 24210	28.76 2.42 0.00 N	26.09 2.39 0.00 N	26.95 2.65 0.00 N	31.14 3.01 0.00 N	30.84 3.02 0.00 N	28.09 2.73 -1.15 N	24.27 2.38 0.00 N	29.84 3.27 -0.73 N	34.52 3.53 -2.89 N	37.38 3.91 -0.32 N	40.56 3.94 -2.25 N	41.21 4.07 -1.68 N	41.33 4.21 -0.88 N	41.98 4.34 -0.28 N	41.77 3.87 -3.73 N	43.76 4.15 -2.50 N	76.96 7.75 0.00 N	45.27 4.74 0.00 N	38.05 4.11 0.05 N	33.38 3.46 0.25 N	34.24 3.31 0.14 N	32.76 3.05 0.00 N	31.07 2.82 0.00 N	32.71 2.25 0.00 N
KEDC PORT_JEFF_GT3 24211	28.76 2.42 0.00 N	26.09 2.39 0.00 N	26.95 2.65 0.00 N	31.14 3.01 0.00 N	30.84 3.02 0.00 N	28.09 2.73 -1.15 N	24.27 2.38 0.00 N	29.84 3.27 -0.73 N	34.52 3.53 -2.89 N	37.38 3.91 -0.32 N	40.56 3.94 -2.25 N	41.21 4.07 -1.68 N	41.33 4.21 -0.88 N	41.98 4.34 -0.28 N	41.77 3.87 -3.73 N	43.76 4.15 -2.50 N	76.96 7.75 0.00 N	45.27 4.74 0.00 N	38.05 4.11 0.05 N	33.38 3.46 0.25 N	34.24 3.31 0.14 N	32.76 3.05 0.00 N	31.07 2.82 0.00 N	32.71 2.25 0.00 N
KEDC_GLWD_GT4 24219	28.48 2.14 0.00 N	25.72 2.02 0.00 N	26.39 2.10 0.00 N	30.44 2.31 0.00 N	30.12 2.29 0.00 N	27.45 2.08 -1.15 N	23.93 2.04 0.00 N	29.34 2.76 -0.73 N	34.03 3.04 -2.89 N	36.93 3.46 -0.32 N	40.21 3.59 -2.25 N	40.91 3.76 -1.68 N	41.02 3.89 -0.88 N	41.66 4.02 -0.28 N	41.46 3.56 -3.73 N	43.37 3.76 -2.51 N	76.21 7.00 0.00 N	44.78 4.26 0.00 N	37.69 3.61 -0.08 N	33.65 3.12 -0.36 N	34.36 3.07 -0.21 N	32.61 2.89 -0.01 N	30.96 2.71 0.00 N	32.80 2.34 0.00 N
KEDC_GLWD_GT5 24220	28.48 2.14 0.00 N	25.72 2.02 0.00 N	26.39 2.10 0.00 N	30.44 2.31 0.00 N	30.12 2.29 0.00 N	27.45 2.08 -1.15 N	23.93 2.04 0.00 N	29.34 2.76 -0.73 N	34.03 3.04 -2.89 N	36.93 3.46 -0.32 N	40.21 3.59 -2.25 N	40.91 3.76 -1.68 N	41.02 3.89 -0.88 N	41.66 4.02 -0.28 N	41.46 3.56 -3.73 N	43.37 3.76 -2.51 N	76.21 7.00 0.00 N	44.78 4.26 0.00 N	37.69 3.61 -0.08 N	33.65 3.12 -0.36 N	34.36 3.07 -0.21 N	32.61 2.89 -0.01 N	30.96 2.71 0.00 N	32.80 2.34 0.00 N
KENSICO____ 23655	28.28 1.94 0.00 N	25.52 1.82 0.00 N	26.16 1.86 0.00 N	30.15 2.02 0.00 N	29.80 1.97 0.00 N	25.99 1.77 0.00 N	23.71 1.81 0.00 N	29.03 2.45 -0.73 N	30.76 2.66 0.00 N	36.15 3.00 0.00 N	37.47 3.10 0.00 N	38.71 3.24 0.00 N	39.62 3.37 0.00 N	40.84 3.48 0.00 N	37.24 3.07 0.00 N	40.37 3.27 0.00 N	75.74 6.53 0.00 N	44.45 3.93 0.00 N	37.30 3.31 0.00 N	33.07 2.90 0.00 N	33.95 2.88 0.00 N	32.38 2.67 0.00 N	30.66 2.41 0.00 N	32.59 2.13 0.00 N
KIAC_JFK_GT1 23816	28.24 1.90 0.00 N	25.47 1.77 0.00 N	26.09 1.80 0.00 N	30.04 1.91 0.00 N	29.71 1.88 0.00 N	25.93 1.71 0.00 N	23.75 1.86 0.00 N	29.06 2.49 -0.73 N	30.73 2.63 0.00 N	36.07 2.91 0.00 N	37.31 2.94 0.00 N	38.54 3.07 0.00 N	39.44 3.20 0.00 N	40.67 3.31 0.00 N	37.09 2.93 0.00 N	40.21 3.10 0.00 N	75.40 6.20 0.00 N	44.23 3.70 0.00 N	37.16 3.16 0.00 N	32.92 2.76 0.00 N	33.82 2.75 0.00 N	32.39 2.68 0.00 N	30.75 2.50 0.00 N	32.65 2.18 0.00 N
KIAC_JFK_GT2 23817	28.24 1.90 0.00 N	25.47 1.77 0.00 N	26.09 1.80 0.00 N	30.04 1.91 0.00 N	29.71 1.88 0.00 N	25.93 1.71 0.00 N	23.75 1.86 0.00 N	29.06 2.49 -0.73 N	30.73 2.63 0.00 N	36.07 2.91 0.00 N	37.31 2.94 0.00 N	38.54 3.07 0.00 N	39.44 3.20 0.00 N	40.67 3.31 0.00 N	37.09 2.93 0.00 N	40.21 3.10 0.00 N	75.40 6.20 0.00 N	44.23 3.70 0.00 N	37.16 3.16 0.00 N	32.92 2.76 0.00 N	33.82 2.75 0.00 N	32.39 2.68 0.00 N	30.75 2.50 0.00 N	32.65 2.18 0.00 N
KINTIGH____ 23543	24.13 -2.21 0.00 N	21.72 -1.98 0.00 N	22.40 -1.89 0.00 N	25.87 -2.27 0.00 N	25.45 -2.38 0.00 N	22.22 -1.99 0.00 N	20.10 -1.79 0.00 N	23.85 -2.09 -0.10 N	26.09 -2.01 0.00 N	30.83 -2.33 0.00 N	31.65 -2.72 0.00 N	32.54 -2.93 0.00 N	33.22 -3.03 0.00 N	34.05 -3.30 0.00 N	31.43 -2.74 0.00 N	34.11 -2.99 0.00 N	63.72 -5.49 0.00 N	37.34 -3.18 0.00 N	31.40 -2.60 0.00 N	28.17 -2.00 0.00 N	29.29 -1.79 0.00 N	28.06 -1.66 0.00 N	26.68 -1.57 0.00 N	28.42 -2.04 0.00 N
LEDERLE____ 23769	28.46 2.12 0.00 N	25.75 2.05 0.00 N	26.40 2.11 0.00 N	30.44 2.30 0.00 N	30.09 2.26 0.00 N	26.23 2.02 0.00 N	23.88 1.98 0.00 N	29.21 2.66 -0.71 N	30.96 2.86 0.00 N	36.39 3.24 0.00 N	37.72 3.35 0.00 N	38.97 3.50 0.00 N	39.90 3.65 0.00 N	41.15 3.79 0.00 N	37.49 3.32 0.00 N	40.66 3.55 0.00 N	76.27 7.06 0.00 N	44.82 4.30 0.00 N	37.61 3.61 0.00 N	33.35 3.18 0.00 N	34.23 3.15 0.00 N	32.64 2.92 0.00 N	30.86 2.60 0.00 N	32.78 2.32 0.00 N
LINDEN COGEN____ 23786	28.25 1.91 0.00 N	25.51 1.81 0.00 N	26.14 1.85 0.00 N	30.13 2.00 0.00 N	29.79 1.96 0.00 N	25.98 1.76 0.00 N	23.74 1.84 0.00 N	29.08 2.50 -0.74 N	30.81 2.71 0.00 N	36.23 3.06 -0.02 N	37.52 3.15 0.00 N	38.78 3.30 -0.01 N	39.67 3.43 0.00 N	40.93 3.56 -0.01 N	37.30 3.12 -0.01 N	40.40 3.30 0.00 N	75.80 6.59 -0.01 N	44.40 3.88 0.00 N	37.19 3.19 0.00 N	32.98 2.82 0.00 N	74.27 2.85 -40.34 N	74.82 2.67 -42.44 N	39.65 2.42 -8.98 N	34.81 2.14 -2.20 N
LIPA_MISC_IPP 23656	28.48 2.14 0.00 N	25.88 2.19 0.00 N	26.78 2.48 0.00 N	30.98 2.85 0.00 N	30.67 2.84 0.00 N	27.92 2.55 -1.15 N	24.06 2.16 0.00 N	29.62 3.04 -0.73 N	34.27 3.28 -2.89 N	37.00 3.54 -0.32 N	40.17 3.55 -2.25 N	40.78 3.64 -1.68 N	40.88 3.75 -0.88 N	41.52 3.88 -0.28 N	41.36 3.46 -3.73 N	43.33 3.72 -2.50 N	76.45 7.24 0.00 N	44.94 4.43 0.00 N	37.76 3.82 0.05 N	33.11 3.20 0.26 N	33.97 3.04 0.15 N	32.48 2.77 0.00 N	30.68 2.43 0.00 N	32.28 1.82 0.00 N
LISF____SOLAR 323691	28.48 2.14 0.00 N	25.90 2.20 0.00 N	26.79 2.50 0.00 N	31.00 2.87 0.00 N	30.70 2.87 0.00 N	27.93 2.57 -1.15 N	24.07 2.18 0.00 N	29.64 3.07 -0.73 N	34.29 3.31 -2.89 N	37.02 3.55 -0.32 N	40.19 3.56 -2.25 N	40.78 3.64 -1.68 N	40.88 3.75 -0.88 N	41.52 3.88 -0.28 N	41.37 3.47 -3.73 N	43.34 3.73 -2.50 N	76.52 7.31 0.00 N	44.99 4.47 0.00 N	37.80 3.85 0.05 N	33.13 3.23 0.26 N	33.99 3.07 0.15 N	32.49 2.78 0.00 N	30.67 2.42 0.00 N	32.27 1.81 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
LITTLE FALLS___HYD 24013	27.80 1.46 0.00 N	25.22 1.52 0.00 N	25.86 1.57 0.00 N	29.88 1.74 0.00 N	29.55 1.72 0.00 N	25.66 1.44 0.00 N	23.02 1.12 0.00 N	27.37 1.55 0.02 N	29.74 1.65 0.00 N	35.14 1.99 0.00 N	36.18 1.81 0.00 N	37.41 1.94 2.11 N	38.35 2.31 0.00 N	39.67 2.31 0.00 N	36.16 2.00 0.00 N	39.08 1.97 0.00 N	73.69 4.48 0.00 N	43.14 2.62 0.00 N	36.17 2.17 0.00 N	32.05 1.89 0.00 N	32.94 1.87 0.00 N	31.34 1.63 0.00 N	29.75 1.50 0.00 N	31.58 1.11 0.00 N	
LI_NEWBRDGE___DRP 323616	28.61 2.27 0.00 N	25.86 2.16 0.00 N	26.66 2.37 0.00 N	30.76 2.63 0.00 N	30.47 2.64 0.00 N	27.76 2.39 -1.15 N	24.08 2.19 0.00 N	29.53 2.96 -0.73 N	34.16 3.18 -2.89 N	37.03 3.56 -0.32 N	40.24 3.62 -2.25 N	40.92 3.77 -1.68 N	41.04 3.91 -0.88 N	41.67 4.04 -0.28 N	41.49 3.60 -3.73 N	43.44 3.83 -2.50 N	76.44 7.23 0.00 N	44.90 4.38 0.00 N	37.74 3.81 0.07 N	33.11 3.27 0.32 N	34.06 3.17 0.19 N	32.65 2.94 0.00 N	30.91 2.66 0.00 N	32.69 2.23 0.00 N	
LONG LAKE_PHOENIX 24014	25.77 -0.57 0.00 N	23.22 -0.48 0.00 N	23.84 -0.45 0.00 N	27.68 -0.45 0.00 N	27.42 -0.41 0.00 N	23.91 -0.31 0.00 N	21.65 -0.25 0.00 N	25.68 -0.22 -0.05 N	27.89 -0.20 0.00 N	32.93 -0.23 0.00 N	34.08 -0.29 0.00 N	35.17 -0.30 0.00 N	35.97 -0.28 0.00 N	37.05 -0.31 0.00 N	33.90 -0.27 0.00 N	36.84 -0.27 0.00 N	69.00 -0.21 0.00 N	40.50 -0.02 0.00 N	33.96 -0.04 0.00 N	30.14 -0.03 0.00 N	31.03 -0.05 0.00 N	29.60 -0.11 0.00 N	28.11 -0.14 0.00 N	30.14 -0.32 0.00 N	
LOVETT___3 23632	28.09 1.75 0.00 N	25.34 1.64 0.00 N	25.97 1.68 0.00 N	29.93 1.80 0.00 N	29.59 1.76 0.00 N	25.80 1.58 0.00 N	23.55 1.66 0.00 N	28.81 2.25 -0.71 N	30.52 2.42 0.00 N	35.87 2.72 0.00 N	37.17 2.80 0.00 N	38.39 2.92 0.00 N	39.30 3.05 0.00 N	40.53 3.17 0.00 N	36.93 2.76 0.00 N	40.04 2.93 0.00 N	75.08 5.87 0.00 N	44.11 3.59 0.00 N	37.03 3.03 0.00 N	32.82 2.66 0.00 N	33.70 2.63 0.00 N	32.14 2.43 0.00 N	30.41 2.16 0.00 N	32.33 1.87 0.00 N	
LOVETT___4 23642	28.27 1.93 0.00 N	25.51 1.82 0.00 N	26.15 1.85 0.00 N	30.14 2.01 0.00 N	29.80 1.97 0.00 N	25.98 1.76 0.00 N	23.71 1.82 0.00 N	29.01 2.45 -0.71 N	30.74 2.64 0.00 N	36.14 2.99 0.00 N	37.45 3.08 0.00 N	38.68 3.21 0.00 N	39.60 3.35 0.00 N	40.84 3.48 0.00 N	37.22 3.05 0.00 N	40.35 3.25 0.00 N	75.69 6.48 0.00 N	44.46 3.95 0.00 N	37.31 3.31 0.00 N	33.08 2.92 0.00 N	33.95 2.88 0.00 N	32.38 2.67 0.00 N	30.63 2.38 0.00 N	32.56 2.10 0.00 N	
LOVETT___5 23593	28.27 1.93 0.00 N	25.51 1.82 0.00 N	26.15 1.85 0.00 N	30.14 2.01 0.00 N	29.80 1.97 0.00 N	25.98 1.76 0.00 N	23.71 1.82 0.00 N	29.01 2.45 -0.71 N	30.74 2.64 0.00 N	36.14 2.99 0.00 N	37.45 3.08 0.00 N	38.68 3.21 0.00 N	39.60 3.35 0.00 N	40.84 3.48 0.00 N	37.22 3.05 0.00 N	40.35 3.25 0.00 N	75.69 6.48 0.00 N	44.46 3.95 0.00 N	37.31 3.31 0.00 N	33.08 2.92 0.00 N	33.95 2.88 0.00 N	32.38 2.67 0.00 N	30.63 2.38 0.00 N	32.56 2.10 0.00 N	
LOWER RAQUET___HYD 24057	25.76 -0.58 0.00 N	23.07 -0.63 0.00 N	23.62 -0.67 0.00 N	27.33 -0.81 0.00 N	26.84 -0.99 0.00 N	23.37 -0.84 0.00 N	20.88 -1.02 0.00 N	24.44 -1.40 0.00 N	26.59 -1.51 0.00 N	31.54 -1.61 0.00 N	32.87 -1.50 0.00 N	34.23 -1.24 0.00 N	34.93 -1.32 0.00 N	35.94 -1.42 0.00 N	32.86 -1.31 0.00 N	35.64 -1.46 0.00 N	64.24 -4.97 0.00 N	37.69 -2.83 0.00 N	31.55 -2.45 0.00 N	27.90 -2.26 0.00 N	28.78 -2.29 0.00 N	28.24 -1.48 0.00 N	27.07 -1.18 0.00 N	29.78 -0.68 0.00 N	
LOWER___HUDSON 24059	27.97 1.63 0.00 N	25.24 1.54 0.00 N	25.86 1.57 0.00 N	29.83 1.70 0.00 N	29.51 1.68 0.00 N	25.61 1.40 0.00 N	23.18 1.28 0.00 N	28.50 1.73 -0.94 N	29.87 1.77 0.00 N	35.15 2.00 0.00 N	36.37 2.00 0.00 N	37.67 2.20 0.00 N	38.47 2.22 0.00 N	39.63 2.27 0.00 N	36.21 2.04 0.00 N	39.29 2.19 0.00 N	74.14 4.93 0.00 N	43.27 2.75 0.00 N	36.33 2.33 0.00 N	32.26 2.09 0.00 N	33.14 2.07 0.00 N	31.48 1.77 0.00 N	29.82 1.57 0.00 N	31.93 1.46 0.00 N	
LWR___OSWEGATCHIE_HYD 23850	25.86 -0.48 0.00 N	23.18 -0.52 0.00 N	23.74 -0.55 0.00 N	27.47 -0.66 0.00 N	27.10 -0.73 0.00 N	23.65 -0.56 0.00 N	21.21 -0.69 0.00 N	24.99 -0.85 0.00 N	27.22 -0.88 0.00 N	32.23 -0.92 0.00 N	33.54 -0.83 0.00 N	34.87 -0.60 0.00 N	35.61 -0.64 0.00 N	36.66 -0.70 0.00 N	33.47 -0.70 0.00 N	36.32 -0.78 0.00 N	66.66 -2.55 0.00 N	39.14 -1.38 0.00 N	32.77 -1.23 0.00 N	28.98 -1.19 0.00 N	29.85 -1.22 0.00 N	28.97 -0.75 0.00 N	27.57 -0.68 0.00 N	30.01 -0.45 0.00 N	
LYONS_FALL_HYD 23570	26.35 0.01 0.00 N	23.69 -0.01 0.00 N	24.27 -0.02 0.00 N	28.12 -0.02 0.00 N	27.83 0.00 0.00 N	24.31 0.10 0.00 N	21.96 0.06 0.00 N	26.00 0.16 0.00 N	28.34 0.24 0.00 N	33.51 0.36 0.00 N	34.75 0.38 0.00 N	35.95 0.48 0.00 N	36.73 0.48 0.00 N	37.82 0.46 0.00 N	34.58 0.41 0.00 N	37.58 0.47 0.00 N	70.19 0.98 0.00 N	41.19 0.67 0.00 N	34.48 0.48 0.00 N	30.53 0.36 0.00 N	31.40 0.32 0.00 N	30.05 0.33 0.00 N	28.45 0.20 0.00 N	30.59 0.13 0.00 N	
MADISON___COUNTY_LFGE 323628	26.68 0.34 0.00 N	24.00 0.30 0.00 N	24.58 0.29 0.00 N	28.50 0.37 0.00 N	28.21 0.39 0.00 N	24.63 0.41 0.00 N	22.30 0.41 0.00 N	26.43 0.59 0.00 N	28.79 0.70 0.00 N	34.07 0.92 0.00 N	35.29 0.93 0.00 N	36.47 1.00 0.00 N	37.23 0.98 0.00 N	38.35 0.99 0.00 N	35.13 0.96 0.00 N	38.16 1.05 0.00 N	71.47 2.26 0.00 N	41.89 1.37 0.00 N	35.06 1.06 0.00 N	31.09 0.93 0.00 N	31.97 0.90 0.00 N	30.53 0.82 0.00 N	28.92 0.67 0.00 N	30.98 0.52 0.00 N	
MAPLE RIDGE_WT_1 323574	25.77 -0.56 0.00 N	23.17 -0.52 0.00 N	23.75 -0.54 0.00 N	27.69 -0.44 0.00 N	27.46 -0.37 0.00 N	23.81 -0.40 0.00 N	21.39 -0.51 0.00 N	25.23 -0.58 0.04 N	27.39 -0.71 0.00 N	32.27 -0.88 0.00 N	33.60 -0.78 0.00 N	34.61 -0.86 0.00 N	35.22 -1.03 0.00 N	36.28 -1.08 0.00 N	33.41 -0.76 0.00 N	36.65 -0.45 0.00 N	68.13 -1.08 0.00 N	39.57 -0.95 0.00 N	32.98 -1.01 0.00 N	29.09 -1.07 0.00 N	30.04 -1.04 0.00 N	29.02 -0.69 0.00 N	27.44 -0.81 0.00 N	29.64 -0.82 0.00 N	
MAPLE RIDGE_WT_2 323611	25.77 -0.56 0.00 N	23.17 -0.52 0.00 N	23.75 -0.54 0.00 N	27.69 -0.44 0.00 N	27.46 -0.37 0.00 N	23.81 -0.40 0.00 N	21.39 -0.51 0.00 N	25.23 -0.58 0.04 N	27.39 -0.71 0.00 N	32.27 -0.88 0.00 N	33.60 -0.78 0.00 N	34.61 -0.86 0.00 N	35.22 -1.03 0.00 N	36.28 -1.08 0.00 N	33.41 -0.76 0.00 N	36.65 -0.45 0.00 N	68.13 -1.08 0.00 N	39.57 -0.95 0.00 N	32.98 -1.01 0.00 N	29.09 -1.07 0.00 N	30.04 -1.04 0.00 N	29.02 -0.69 0.00 N	27.44 -0.81 0.00 N	29.64 -0.82 0.00 N	
MG INDUSTRY___DRP	27.61	24.93	25.56	29.52	29.19	25.36	22.93	28.12	29.50	34.72	35.95	37.15	37.98	39.13	35.74	38.79	72.78	42.55	35.74	31.73	32.63	31.08	29.48	31.57	

24185	1.27 0.00 N	1.23 0.00 N	1.27 0.00 N	1.39 0.00 N	1.36 0.00 N	1.14 0.00 N	1.03 0.00 N	1.36 -0.92 N	1.40 0.00 N	1.57 0.00 N	1.58 0.00 N	1.67 0.00 N	1.73 0.00 N	1.78 0.00 N	1.57 0.00 N	1.68 0.00 N	3.57 0.00 N	2.03 0.00 N	1.74 0.00 N	1.56 0.00 N	1.56 0.00 N	1.37 0.00 N	1.23 0.00 N	1.11 0.00 N
MID___OSWEGATCHIE_HYD 23849	25.86 -0.48 0.00 N	23.18 -0.52 0.00 N	23.74 -0.55 0.00 N	27.47 -0.66 0.00 N	27.10 -0.73 0.00 N	23.65 -0.56 0.00 N	21.21 -0.69 0.00 N	24.99 -0.85 0.00 N	27.22 -0.88 0.00 N	32.23 -0.92 0.00 N	33.54 -0.83 0.00 N	34.87 -0.60 0.00 N	35.61 -0.64 0.00 N	36.66 -0.70 0.00 N	33.47 -0.70 0.00 N	36.32 -0.78 0.00 N	66.66 -2.55 0.00 N	39.14 -1.38 0.00 N	32.77 -1.23 0.00 N	28.98 -1.19 0.00 N	29.85 -1.22 0.00 N	28.97 -0.75 0.00 N	27.57 -0.68 0.00 N	30.01 -0.45 0.00 N
MID___RAQUETTE_HYD 23851	25.76 -0.58 0.00 N	23.07 -0.63 0.00 N	23.62 -0.67 0.00 N	27.33 -0.81 0.00 N	26.84 -0.99 0.00 N	23.37 -0.84 0.00 N	20.88 -1.02 0.00 N	24.44 -1.40 0.00 N	26.59 -1.51 0.00 N	31.54 -1.61 0.00 N	32.87 -1.50 0.00 N	34.23 -1.24 0.00 N	34.93 -1.32 0.00 N	35.94 -1.42 0.00 N	32.86 -1.31 0.00 N	35.64 -1.46 0.00 N	64.24 -4.97 0.00 N	37.69 -2.83 0.00 N	31.55 -2.45 0.00 N	27.90 -2.26 0.00 N	28.78 -2.29 0.00 N	28.24 -1.48 0.00 N	27.07 -1.18 0.00 N	29.78 -0.68 0.00 N
MILLIKEN___1 23584	26.58 0.24 0.00 N	23.92 0.22 0.00 N	24.58 0.29 0.00 N	28.49 0.36 0.00 N	28.20 0.38 0.00 N	24.62 0.41 0.00 N	22.30 0.41 0.00 N	26.58 0.60 -0.14 N	28.83 0.73 0.00 N	34.03 0.88 0.00 N	35.20 0.83 0.00 N	36.34 0.87 0.00 N	37.22 0.97 0.00 N	38.35 1.00 0.00 N	35.05 0.89 0.00 N	38.10 1.00 0.00 N	71.50 2.29 0.00 N	42.02 1.50 0.00 N	35.27 1.27 0.00 N	31.31 1.15 0.00 N	32.20 1.13 0.00 N	30.64 0.93 0.00 N	29.07 0.82 0.00 N	31.12 0.65 0.00 N
MILLIKEN___2 23585	26.58 0.24 0.00 N	23.92 0.22 0.00 N	24.58 0.29 0.00 N	28.49 0.36 0.00 N	28.20 0.38 0.00 N	24.62 0.41 0.00 N	22.30 0.41 0.00 N	26.58 0.60 -0.14 N	28.83 0.73 0.00 N	34.03 0.88 0.00 N	35.20 0.83 0.00 N	36.34 0.87 0.00 N	37.22 0.97 0.00 N	38.35 1.00 0.00 N	35.05 0.89 0.00 N	38.10 1.00 0.00 N	71.50 2.29 0.00 N	42.02 1.50 0.00 N	35.27 1.27 0.00 N	31.31 1.15 0.00 N	32.20 1.13 0.00 N	30.64 0.93 0.00 N	29.07 0.82 0.00 N	31.12 0.65 0.00 N
MILLIKEN___DIESEL 23629	26.58 0.24 0.00 N	23.92 0.22 0.00 N	24.58 0.29 0.00 N	28.49 0.36 0.00 N	28.20 0.38 0.00 N	24.62 0.41 0.00 N	22.30 0.41 0.00 N	26.58 0.60 -0.14 N	28.83 0.73 0.00 N	34.03 0.88 0.00 N	35.20 0.83 0.00 N	36.34 0.87 0.00 N	37.22 0.97 0.00 N	38.35 1.00 0.00 N	35.05 0.89 0.00 N	38.10 1.00 0.00 N	71.50 2.29 0.00 N	42.02 1.50 0.00 N	35.27 1.27 0.00 N	31.31 1.15 0.00 N	32.20 1.13 0.00 N	30.64 0.93 0.00 N	29.07 0.82 0.00 N	31.12 0.65 0.00 N
MILLSEAT___LFGE 323607	24.61 -1.73 0.00 N	22.13 -1.57 0.00 N	22.83 -1.46 0.00 N	26.32 -1.81 0.00 N	25.88 -1.95 0.00 N	22.65 -1.56 0.00 N	20.65 -1.25 0.00 N	24.40 -1.55 -0.11 N	26.75 -1.35 0.00 N	31.66 -1.49 0.00 N	32.72 -1.65 0.00 N	33.89 -1.58 0.00 N	34.87 -1.38 0.00 N	35.83 -1.53 0.00 N	32.86 -1.31 0.00 N	35.78 -1.33 0.00 N	66.82 -2.39 0.00 N	39.26 -1.26 0.00 N	32.99 -1.01 0.00 N	29.42 -0.75 0.00 N	30.49 -0.59 0.00 N	29.12 -0.60 0.00 N	27.60 -0.66 0.00 N	29.31 -1.15 0.00 N
MODEL_CITY_ENERGY 24167	24.01 -2.33 0.00 N	21.61 -2.09 0.00 N	22.33 -1.96 0.00 N	25.73 -2.40 0.00 N	25.26 -2.57 0.00 N	22.08 -2.14 0.00 N	19.98 -1.92 0.00 N	23.69 -2.26 -0.11 N	25.93 -2.17 0.00 N	30.69 -2.46 0.00 N	31.60 -2.78 0.00 N	32.53 -2.94 0.00 N	33.36 -2.89 0.00 N	34.29 -3.07 0.00 N	31.52 -2.65 0.00 N	34.12 -2.98 0.00 N	63.68 -5.53 0.00 N	37.43 -3.09 0.00 N	31.53 -2.47 0.00 N	28.15 -2.02 0.00 N	29.27 -1.80 0.00 N	28.04 -1.67 0.00 N	26.65 -1.60 0.00 N	28.35 -2.11 0.00 N
MODERN_LFGE___ 323580	24.01 -2.33 0.00 N	21.61 -2.09 0.00 N	22.33 -1.96 0.00 N	25.73 -2.40 0.00 N	25.26 -2.57 0.00 N	22.08 -2.14 0.00 N	19.98 -1.92 0.00 N	23.69 -2.26 -0.11 N	25.93 -2.17 0.00 N	30.69 -2.46 0.00 N	31.60 -2.78 0.00 N	32.53 -2.94 0.00 N	33.36 -2.89 0.00 N	34.29 -3.07 0.00 N	31.52 -2.65 0.00 N	34.12 -2.98 0.00 N	63.68 -5.53 0.00 N	37.43 -3.09 0.00 N	31.53 -2.47 0.00 N	28.15 -2.02 0.00 N	29.27 -1.80 0.00 N	28.04 -1.67 0.00 N	26.65 -1.60 0.00 N	28.35 -2.11 0.00 N
MOHAWK_PAPER___DRP 24187	27.80 1.46 0.00 N	25.10 1.40 0.00 N	25.72 1.43 0.00 N	29.69 1.56 0.00 N	29.38 1.55 0.00 N	25.45 1.24 0.00 N	22.96 1.06 0.00 N	28.19 1.41 -0.94 N	29.53 1.44 0.00 N	34.81 1.66 0.00 N	36.04 1.67 0.00 N	37.26 1.79 0.00 N	38.07 1.81 0.00 N	39.21 1.85 0.00 N	35.83 1.66 0.00 N	38.89 1.78 0.00 N	73.22 4.01 0.00 N	42.77 2.25 0.00 N	35.89 1.90 0.00 N	31.87 1.71 0.00 N	32.76 1.68 0.00 N	31.16 1.44 0.00 N	29.51 1.26 0.00 N	31.62 1.16 0.00 N
MONGAUP___HYD 23641	28.25 1.91 0.00 N	25.66 1.96 0.00 N	26.35 2.06 0.00 N	30.41 2.28 0.00 N	30.09 2.26 0.00 N	26.25 2.03 0.00 N	23.54 1.64 0.00 N	28.65 2.14 -0.68 N	30.39 2.30 0.00 N	35.80 2.65 0.00 N	37.11 2.74 0.00 N	38.34 2.87 0.00 N	39.24 3.00 0.00 N	40.49 3.13 0.00 N	36.90 2.73 0.00 N	39.75 2.64 0.00 N	74.77 5.56 0.00 N	43.90 3.38 0.00 N	36.85 2.85 0.00 N	32.68 2.51 0.00 N	33.53 2.46 0.00 N	31.96 2.25 0.00 N	30.41 2.16 0.00 N	32.51 2.05 0.00 N
MONTAUK___DIESEL 23721	30.00 3.66 0.00 N	27.12 3.42 0.00 N	27.99 3.70 0.00 N	32.38 4.25 0.00 N	32.06 4.23 0.00 N	29.16 3.79 -1.15 N	25.36 3.46 0.00 N	31.26 4.69 -0.73 N	36.13 5.15 -2.89 N	39.37 5.90 -0.32 N	42.63 6.01 -2.25 N	43.31 6.17 -1.68 N	43.47 6.34 -0.88 N	44.12 6.48 -0.28 N	43.72 5.83 -3.73 N	45.99 6.39 -2.50 N	82.16 12.96 0.00 N	48.58 8.05 0.00 N	40.77 6.83 0.05 N	35.63 5.72 0.26 N	36.39 5.46 0.15 N	34.54 4.84 0.00 N	32.42 4.17 0.00 N	33.88 3.42 0.00 N
MUNSVILLE_WIND_PWR 323609	28.02 1.68 0.00 N	25.13 1.43 0.00 N	25.62 1.33 0.00 N	29.64 1.50 0.00 N	29.25 1.42 0.00 N	25.63 1.42 0.00 N	23.33 1.43 0.00 N	27.93 1.86 -0.22 N	30.20 2.10 0.00 N	35.71 2.56 0.00 N	37.00 2.63 0.00 N	38.16 2.69 0.00 N	39.28 3.03 0.00 N	40.59 3.24 0.00 N	37.25 3.08 0.00 N	40.28 3.17 0.00 N	76.00 6.79 0.00 N	44.54 4.02 0.00 N	37.39 3.39 0.00 N	33.15 2.99 0.00 N	34.18 3.11 0.00 N	32.10 2.39 0.00 N	30.38 2.13 0.00 N	32.57 2.11 0.00 N
N SALMON___HYD 24042	26.38 0.04 0.00 N	23.54 -0.16 0.00 N	24.08 -0.21 0.00 N	27.84 -0.30 0.00 N	27.42 -0.41 0.00 N	23.86 -0.36 0.00 N	21.44 -0.45 0.00 N	25.19 -0.65 0.00 N	27.42 -0.68 0.00 N	32.51 -0.65 0.00 N	33.88 -0.49 0.00 N	35.05 -0.42 0.00 N	35.67 -0.57 0.00 N	36.73 -0.63 0.00 N	33.56 -0.60 0.00 N	36.38 -0.72 0.00 N	66.64 -2.57 0.00 N	39.14 -1.38 0.00 N	32.80 -1.20 0.00 N	28.95 -1.22 0.00 N	29.66 -1.42 0.00 N	28.52 -1.20 0.00 N	27.40 -0.85 0.00 N	30.27 -0.19 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_6 24241	28.55 2.21 0.00 N	25.73 2.03 0.00 N	26.35 2.06 0.00 N	30.37 2.24 0.00 N	30.00 2.18 0.00 N	26.20 1.98 0.00 N	23.95 2.05 0.00 N	29.32 2.74 -0.74 N	31.06 2.96 0.00 N	36.50 3.33 -0.02 N	37.78 3.41 0.00 N	39.08 3.59 -0.02 N	39.94 3.67 -0.02 N	41.23 3.85 -0.02 N	37.63 3.45 -0.01 N	40.78 3.66 -0.02 N	79.77 6.73 -3.83 N	69.46 4.01 -24.94 N	348.02 3.37 -310.66 N	408.49 3.00 -375.32 N	408.49 3.07 -374.35 N	408.47 2.89 -375.86 N	41.78 2.64 -10.90 N	35.06 2.40 -2.20 N	
NARROWS_GT2_7 24242	28.55 2.21 0.00 N	25.73 2.03 0.00 N	26.35 2.06 0.00 N	30.37 2.24 0.00 N	30.00 2.18 0.00 N	26.20 1.98 0.00 N	23.95 2.05 0.00 N	29.32 2.74 -0.74 N	31.06 2.96 0.00 N	36.50 3.33 -0.02 N	37.78 3.41 0.00 N	39.08 3.59 -0.02 N	39.94 3.67 -0.02 N	41.23 3.85 -0.02 N	37.63 3.45 -0.01 N	40.78 3.66 -0.02 N	79.77 6.73 -3.83 N	69.46 4.01 -24.94 N	348.02 3.37 -310.66 N	408.49 3.00 -375.32 N	408.49 3.07 -374.35 N	408.47 2.89 -375.86 N	41.78 2.64 -10.90 N	35.06 2.40 -2.20 N	
NARROWS_GT2_8 24243	28.55 2.21 0.00 N	25.73 2.03 0.00 N	26.35 2.06 0.00 N	30.37 2.24 0.00 N	30.00 2.18 0.00 N	26.20 1.98 0.00 N	23.95 2.05 0.00 N	29.32 2.74 -0.74 N	31.06 2.96 0.00 N	36.50 3.33 -0.02 N	37.78 3.41 0.00 N	39.08 3.59 -0.02 N	39.94 3.67 -0.02 N	41.23 3.85 -0.02 N	37.63 3.45 -0.01 N	40.78 3.66 -0.02 N	79.77 6.73 -3.83 N	69.46 4.01 -24.94 N	348.02 3.37 -310.66 N	408.49 3.00 -375.32 N	408.49 3.07 -374.35 N	408.47 2.89 -375.86 N	41.78 2.64 -10.90 N	35.06 2.40 -2.20 N	
NEG CAPITAL___MECHNVIL 23645	28.29 1.95 0.00 N	25.45 1.75 0.00 N	26.05 1.76 0.00 N	30.02 1.89 0.00 N	29.71 1.88 0.00 N	25.83 1.61 0.00 N	23.50 1.60 0.00 N	28.93 2.15 -0.94 N	30.34 2.24 0.00 N	35.72 2.56 0.00 N	36.96 2.59 0.00 N	38.31 2.84 0.00 N	39.14 2.89 0.00 N	40.31 2.95 0.00 N	36.83 2.66 0.00 N	39.96 2.85 0.00 N	75.57 6.36 0.00 N	44.13 3.61 0.00 N	37.04 3.05 0.00 N	32.88 2.72 0.00 N	33.76 2.68 0.00 N	32.03 2.32 0.00 N	30.30 2.05 0.00 N	32.38 1.92 0.00 N	
NEG CENTRAL_HIGH_ACRES 23767	24.80 -1.54 0.00 N	22.29 -1.41 0.00 N	22.92 -1.37 0.00 N	26.52 -1.61 0.00 N	26.19 -1.64 0.00 N	22.89 -1.33 0.00 N	20.77 -1.12 0.00 N	24.69 -1.24 -0.09 N	26.94 -1.15 0.00 N	31.86 -1.29 0.00 N	32.89 -1.48 0.00 N	33.89 -1.58 0.00 N	34.65 -1.60 0.00 N	35.62 -1.74 0.00 N	32.72 -1.45 0.00 N	35.53 -1.57 0.00 N	66.55 -2.66 0.00 N	39.11 -1.41 0.00 N	32.84 -1.16 0.00 N	29.24 -0.92 0.00 N	30.21 -0.86 0.00 N	28.83 -0.88 0.00 N	27.33 -0.92 0.00 N	29.14 -1.32 0.00 N	
NEG CENTRAL___DRP 24199	26.10 -0.24 0.00 N	23.54 -0.16 0.00 N	24.22 -0.07 0.00 N	28.03 -0.10 0.00 N	27.74 -0.09 0.00 N	24.22 0.01 0.00 N	21.93 0.04 0.00 N	26.15 0.21 -0.10 N	28.41 0.31 0.00 N	33.53 0.38 0.00 N	34.65 0.28 0.00 N	35.75 0.28 0.00 N	36.64 0.39 0.00 N	37.75 0.39 0.00 N	34.51 0.34 0.00 N	37.51 0.41 0.00 N	70.34 1.13 0.00 N	41.30 0.78 0.00 N	34.66 0.66 0.00 N	30.79 0.62 0.00 N	31.67 0.60 0.00 N	30.15 0.44 0.00 N	28.61 0.36 0.00 N	30.58 0.12 0.00 N	
NEG CENTRAL___INDECK 23768	25.84 -0.50 0.00 N	23.32 -0.38 0.00 N	24.07 -0.22 0.00 N	27.72 -0.42 0.00 N	27.35 -0.48 0.00 N	23.94 -0.27 0.00 N	21.74 -0.16 0.00 N	25.98 0.02 -0.13 N	28.29 0.19 0.00 N	33.49 0.34 0.00 N	34.54 0.17 0.00 N	35.64 0.16 0.00 N	36.68 0.43 0.00 N	37.76 0.40 0.00 N	34.45 0.29 0.00 N	37.22 0.11 0.00 N	68.53 -0.68 0.00 N	40.27 -0.25 0.00 N	34.00 0.00 0.00 N	30.37 0.20 0.00 N	31.24 0.16 0.00 N	29.60 -0.12 0.00 N	28.02 -0.23 0.00 N	29.90 -0.56 0.00 N	
NEG CENTRAL___SENECA 23627	26.15 -0.18 0.00 N	23.58 -0.11 0.00 N	24.30 0.01 0.00 N	28.08 -0.05 0.00 N	27.76 -0.06 0.00 N	24.25 0.04 0.00 N	22.00 0.10 0.00 N	26.25 0.30 -0.11 N	28.53 0.43 0.00 N	33.68 0.53 0.00 N	34.76 0.39 0.00 N	35.87 0.40 0.00 N	36.80 0.55 0.00 N	37.91 0.56 0.00 N	34.64 0.47 0.00 N	37.61 0.51 0.00 N	70.55 1.34 0.00 N	41.48 0.96 0.00 N	34.83 0.83 0.00 N	30.94 0.77 0.00 N	31.82 0.74 0.00 N	30.28 0.56 0.00 N	28.72 0.47 0.00 N	30.66 0.20 0.00 N	
NEG CENTRAL___STATE_STREET 24147	26.69 0.35 0.00 N	24.07 0.38 0.00 N	24.79 0.50 0.00 N	28.72 0.59 0.00 N	28.45 0.62 0.00 N	24.86 0.65 0.00 N	22.41 0.51 0.00 N	26.70 0.76 -0.10 N	29.03 0.93 0.00 N	34.29 1.14 0.00 N	35.45 1.08 0.00 N	36.59 1.12 0.00 N	37.46 1.21 0.00 N	38.60 1.24 0.00 N	35.29 1.12 0.00 N	38.44 1.33 0.00 N	72.23 3.02 0.00 N	42.52 2.00 0.00 N	35.67 1.67 0.00 N	31.70 1.53 0.00 N	32.58 1.51 0.00 N	31.00 1.28 0.00 N	29.37 1.12 0.00 N	31.37 0.91 0.00 N	
NEG MILLWOOD___DRP 24198	28.53 2.19 0.00 N	25.74 2.04 0.00 N	26.38 2.09 0.00 N	30.40 2.27 0.00 N	30.05 2.22 0.00 N	26.23 2.02 0.00 N	23.96 2.06 0.00 N	29.37 2.77 -0.75 N	31.11 3.01 0.00 N	36.60 3.45 0.00 N	37.93 3.56 0.00 N	39.17 3.70 0.00 N	40.08 3.83 0.00 N	41.32 3.96 0.00 N	37.67 3.50 0.00 N	40.86 3.75 0.00 N	76.72 7.51 0.00 N	45.05 4.53 0.00 N	37.82 3.82 0.00 N	33.51 3.35 0.00 N	34.39 3.31 0.00 N	32.74 3.03 0.00 N	30.97 2.72 0.00 N	32.90 2.43 0.00 N	
NEG NORTH_FLCN_SEA 23793	26.50 0.16 0.00 N	23.57 -0.13 0.00 N	24.10 -0.19 0.00 N	27.81 -0.33 0.00 N	27.29 -0.54 0.00 N	23.56 -0.66 0.00 N	21.23 -0.67 0.00 N	24.97 -0.87 0.00 N	27.10 -1.00 0.00 N	32.05 -1.10 0.00 N	33.45 -0.92 0.00 N	34.66 -0.81 0.00 N	35.22 -1.03 0.00 N	36.25 -1.11 0.00 N	33.15 -1.02 0.00 N	35.96 -1.14 0.00 N	65.93 -3.28 0.00 N	38.69 -1.83 0.00 N	32.40 -1.60 0.00 N	28.51 -1.65 0.00 N	29.10 -1.98 0.00 N	27.80 -1.91 0.00 N	26.98 -1.27 0.00 N	30.09 -0.37 0.00 N	
NEG NORTH_KES_CHATEGAY 23792	25.98 -0.35 0.00 N	23.15 -0.54 0.00 N	23.69 -0.60 0.00 N	27.38 -0.75 0.00 N	26.98 -0.85 0.00 N	23.46 -0.75 0.00 N	21.15 -0.74 0.00 N	24.83 -1.02 0.00 N	26.98 -1.12 0.00 N	31.96 -1.19 0.00 N	33.31 -1.06 0.00 N	34.40 -1.07 0.00 N	34.99 -1.26 0.00 N	36.03 -1.33 0.00 N	32.95 -1.22 0.00 N	35.72 -1.38 0.00 N	65.59 -3.62 0.00 N	38.46 -2.06 0.00 N	32.23 -1.77 0.00 N	28.47 -1.70 0.00 N	29.15 -1.93 0.00 N	27.91 -1.81 0.00 N	26.85 -1.40 0.00 N	29.77 -0.69 0.00 N	
NEG NORTH___ALICE_FALLS 23915	26.46 0.12 0.00 N	23.58 -0.12 0.00 N	24.11 -0.18 0.00 N	27.82 -0.31 0.00 N	27.36 -0.47 0.00 N	23.65 -0.56 0.00 N	21.30 -0.60 0.00 N	25.05 -0.79 0.00 N	27.20 -0.90 0.00 N	32.17 -0.98 0.00 N	33.55 -0.82 0.00 N	34.75 -0.72 0.00 N	35.33 -0.92 0.00 N	36.37 -0.99 0.00 N	33.25 -0.92 0.00 N	36.07 -1.04 0.00 N	66.17 -3.04 0.00 N	38.84 -1.67 0.00 N	32.52 -1.48 0.00 N	28.63 -1.54 0.00 N	29.22 -1.85 0.00 N	27.91 -1.80 0.00 N	26.96 -1.29 0.00 N	30.02 -0.44 0.00 N	
NEG NORTH___LWR_SARANAC	26.46	23.58	24.11	27.82	27.36	23.65	21.30	25.05	27.20	32.17	33.55	34.75	35.33	36.37	33.25	36.07	66.17	38.84	32.52	28.63	29.22	27.91	26.96	30.02	

23913	0.12 0.00 N	-0.12 0.00 N	-0.18 0.00 N	-0.31 0.00 N	-0.47 0.00 N	-0.56 0.00 N	-0.60 0.00 N	-0.79 0.00 N	-0.90 0.00 N	-0.98 0.00 N	-0.82 0.00 N	-0.72 0.00 N	-0.92 0.00 N	-0.99 0.00 N	-0.92 0.00 N	-1.04 0.00 N	-3.04 0.00 N	-1.67 0.00 N	-1.48 0.00 N	-1.54 0.00 N	-1.85 0.00 N	-1.80 0.00 N	-1.29 0.00 N	-0.44 0.00 N
NEG NORTH___PLATTSBURG 23628	26.46 0.12 0.00 N	23.58 -0.12 0.00 N	24.11 -0.18 0.00 N	27.82 -0.31 0.00 N	27.36 -0.47 0.00 N	23.65 -0.56 0.00 N	21.30 -0.60 0.00 N	25.05 -0.79 0.00 N	27.20 -0.90 0.00 N	32.17 -0.98 0.00 N	33.55 -0.82 0.00 N	34.75 -0.72 0.00 N	35.33 -0.92 0.00 N	36.37 -0.99 0.00 N	33.25 -0.92 0.00 N	36.07 -1.04 0.00 N	66.17 -3.04 0.00 N	38.84 -1.67 0.00 N	32.52 -1.48 0.00 N	28.63 -1.54 0.00 N	29.22 -1.85 0.00 N	27.91 -1.80 0.00 N	26.96 -1.29 0.00 N	30.02 -0.44 0.00 N
NEG WEST_LEA_LOCKPORT 23791	24.13 -2.22 0.00 N	21.71 -1.99 0.00 N	22.44 -1.85 0.00 N	25.85 -2.29 0.00 N	25.38 -2.45 0.00 N	22.18 -2.03 0.00 N	20.07 -1.83 0.00 N	23.82 -2.14 0.00 N	26.05 -2.05 0.00 N	30.84 -2.31 0.00 N	31.75 -2.62 0.00 N	32.70 -2.78 0.00 N	33.54 -2.71 0.00 N	34.49 -2.87 0.00 N	31.68 -2.49 0.00 N	34.30 -2.81 0.00 N	64.00 -5.21 0.00 N	37.64 -2.88 0.00 N	31.70 -2.29 0.00 N	28.30 -1.87 0.00 N	29.41 -1.66 0.00 N	28.17 -1.55 0.00 N	26.77 -1.48 0.00 N	28.48 -1.98 0.00 N
NEG WEST___LANCASTR 23811	24.80 -1.54 0.00 N	22.32 -1.38 0.00 N	23.08 -1.21 0.00 N	26.60 -1.53 0.00 N	26.18 -1.65 0.00 N	22.83 -1.39 0.00 N	20.75 -1.14 0.00 N	24.69 -1.28 0.00 N	26.89 -1.21 0.00 N	31.70 -1.45 0.00 N	32.60 -1.77 0.00 N	33.69 -1.78 0.00 N	34.65 -1.60 0.00 N	35.73 -1.63 0.00 N	32.58 -1.59 0.00 N	35.26 -1.84 0.00 N	65.82 -3.39 0.00 N	38.79 -1.73 0.00 N	32.70 -1.30 0.00 N	29.20 -0.96 0.00 N	30.17 -0.90 0.00 N	28.86 -0.86 0.00 N	27.49 -0.76 0.00 N	29.32 -1.14 0.00 N
NEG_PENN_ALLEGHNY 23528	26.90 0.56 0.00 N	24.21 0.51 0.00 N	24.90 0.61 0.00 N	28.80 0.66 0.00 N	28.47 0.64 0.00 N	24.81 0.59 0.00 N	22.58 0.69 0.00 N	27.01 0.92 0.00 N	29.15 1.05 0.00 N	34.35 1.20 0.00 N	35.50 1.13 0.00 N	36.71 1.24 0.00 N	37.63 1.38 0.00 N	38.84 1.48 0.00 N	35.37 1.20 0.00 N	38.33 1.23 0.00 N	71.79 2.58 0.00 N	42.13 1.61 0.00 N	35.39 1.39 0.00 N	31.44 1.28 0.00 N	32.33 1.25 0.00 N	30.83 1.11 0.00 N	29.31 1.06 0.00 N	31.40 0.94 0.00 N
NEG___GEN_MONROE 24207	25.30 -1.04 0.00 N	22.74 -0.96 0.00 N	23.42 -0.87 0.00 N	27.06 -1.07 0.00 N	26.67 -1.15 0.00 N	23.35 -0.86 0.00 N	21.29 -0.61 0.00 N	25.54 -0.39 0.00 N	27.93 -0.17 0.00 N	33.07 -0.09 0.00 N	34.17 -0.20 0.00 N	35.30 -0.17 0.00 N	36.13 -0.12 0.00 N	37.13 -0.23 0.00 N	34.10 -0.07 0.00 N	36.90 -0.20 0.00 N	68.70 -0.52 0.00 N	40.37 -0.15 0.00 N	33.90 -0.10 0.00 N	30.22 0.05 0.00 N	31.23 0.16 0.00 N	29.79 0.07 0.00 N	28.20 -0.05 0.00 N	29.96 -0.50 0.00 N
NEPA___ENERGY 23901	25.63 -0.71 0.00 N	23.10 -0.60 0.00 N	23.90 -0.39 0.00 N	27.58 -0.55 0.00 N	27.19 -0.64 0.00 N	23.64 -0.57 0.00 N	21.51 -0.38 0.00 N	25.47 -0.52 0.00 N	27.57 -0.53 0.00 N	32.37 -0.79 0.00 N	33.23 -1.14 0.00 N	34.50 -0.97 0.00 N	35.56 -0.69 0.00 N	36.77 -0.59 0.00 N	33.25 -0.92 0.00 N	35.96 -1.15 0.00 N	67.03 -2.18 0.00 N	39.53 -0.99 0.00 N	33.24 -0.75 0.00 N	29.66 -0.50 0.00 N	30.50 -0.57 0.00 N	29.28 -0.43 0.00 N	28.13 -0.12 0.00 N	30.25 -0.21 0.00 N
NEVERSINK___HYD 23608	25.82 -0.52 0.00 N	23.30 -0.40 0.00 N	23.89 -0.40 0.00 N	27.61 -0.52 0.00 N	27.37 -0.46 0.00 N	23.89 -0.32 0.00 N	21.69 -0.20 0.00 N	26.44 -0.02 0.00 N	27.96 -0.14 0.00 N	32.96 -0.20 0.00 N	34.33 -0.04 0.00 N	36.30 0.83 0.00 N	36.99 0.74 0.00 N	38.03 0.67 0.00 N	34.73 0.56 0.00 N	37.73 0.62 0.00 N	71.00 1.79 0.00 N	41.65 1.13 0.00 N	34.93 0.93 0.00 N	30.87 0.71 0.00 N	31.67 0.60 0.00 N	30.11 0.40 0.00 N	28.42 0.17 0.00 N	30.22 -0.24 0.00 N
NEWTON___FALLS_HYD 23847	25.86 -0.48 0.00 N	23.18 -0.52 0.00 N	23.74 -0.55 0.00 N	27.47 -0.66 0.00 N	27.10 -0.73 0.00 N	23.65 -0.56 0.00 N	21.21 -0.69 0.00 N	24.99 -0.85 0.00 N	27.22 -0.88 0.00 N	32.23 -0.92 0.00 N	33.54 -0.83 0.00 N	34.87 -0.60 0.00 N	35.61 -0.64 0.00 N	36.66 -0.70 0.00 N	33.47 -0.70 0.00 N	36.32 -0.78 0.00 N	66.66 -2.55 0.00 N	39.14 -1.38 0.00 N	32.77 -1.23 0.00 N	28.98 -1.19 0.00 N	29.85 -1.22 0.00 N	28.97 -0.75 0.00 N	27.57 -0.68 0.00 N	30.01 -0.45 0.00 N
NIAGARA____ 23760	23.74 -2.60 0.00 N	21.37 -2.33 0.00 N	22.09 -2.20 0.00 N	25.45 -2.68 0.00 N	24.99 -2.84 0.00 N	21.83 -2.38 0.00 N	19.73 -2.17 0.00 N	23.39 -2.56 0.00 N	25.61 -2.49 0.00 N	30.31 -2.85 0.00 N	31.20 -3.18 0.00 N	32.11 -3.36 0.00 N	32.90 -3.34 0.00 N	33.81 -3.54 0.00 N	31.11 -3.06 0.00 N	33.68 -3.43 0.00 N	62.77 -6.44 0.00 N	36.86 -3.67 0.00 N	31.04 -2.96 0.00 N	27.72 -2.44 0.00 N	28.86 -2.22 0.00 N	27.67 -2.05 0.00 N	26.31 -1.94 0.00 N	28.01 -2.45 0.00 N
NINE_MILE_1 23575	25.53 -0.81 0.00 N	22.96 -0.74 0.00 N	23.56 -0.73 0.00 N	27.37 -0.76 0.00 N	27.10 -0.73 0.00 N	23.59 -0.62 0.00 N	21.32 -0.57 0.00 N	25.26 -0.63 0.00 N	27.46 -0.64 0.00 N	32.41 -0.75 0.00 N	33.55 -0.82 0.00 N	34.63 -0.84 0.00 N	35.40 -0.85 0.00 N	36.46 -0.90 0.00 N	33.37 -0.80 0.00 N	36.25 -0.86 0.00 N	67.76 -1.45 0.00 N	39.72 -0.80 0.00 N	33.33 -0.67 0.00 N	29.59 -0.58 0.00 N	30.49 -0.59 0.00 N	29.13 -0.59 0.00 N	27.72 -0.53 0.00 N	29.75 -0.71 0.00 N
NINE_MILE_2 23744	25.53 -0.81 0.00 N	22.97 -0.73 0.00 N	23.56 -0.73 0.00 N	27.37 -0.76 0.00 N	27.11 -0.72 0.00 N	23.59 -0.62 0.00 N	21.33 -0.57 0.00 N	25.26 -0.62 0.00 N	27.46 -0.64 0.00 N	32.41 -0.74 0.00 N	33.56 -0.81 0.00 N	34.63 -0.84 0.00 N	35.40 -0.85 0.00 N	36.46 -0.89 0.00 N	33.37 -0.79 0.00 N	36.25 -0.86 0.00 N	67.76 -1.45 0.00 N	39.72 -0.80 0.00 N	33.33 -0.67 0.00 N	29.59 -0.58 0.00 N	30.49 -0.59 0.00 N	29.13 -0.59 0.00 N	27.72 -0.53 0.00 N	29.76 -0.71 0.00 N
NM_CAPITAL___DRP 24208	27.76 1.42 0.00 N	25.07 1.37 0.00 N	25.69 1.40 0.00 N	29.65 1.52 0.00 N	29.33 1.50 0.00 N	25.38 1.17 0.00 N	22.84 0.94 0.00 N	28.02 1.24 -0.94 N	29.33 1.24 0.00 N	34.55 1.40 0.00 N	35.78 1.41 0.00 N	36.98 1.51 0.00 N	37.79 1.54 0.00 N	38.92 1.56 0.00 N	35.57 1.40 0.00 N	38.60 1.49 0.00 N	72.64 3.43 0.00 N	42.41 1.89 0.00 N	35.61 1.61 0.00 N	31.62 1.45 0.00 N	32.51 1.44 0.00 N	30.92 1.20 0.00 N	29.30 1.05 0.00 N	31.42 0.96 0.00 N
NM_CENTRAL___DRP 24181	26.08 -0.26 0.00 N	23.46 -0.24 0.00 N	24.08 -0.22 0.00 N	27.94 -0.20 0.00 N	27.66 -0.17 0.00 N	24.12 -0.10 0.00 N	21.87 -0.02 0.00 N	25.96 0.06 -0.06 N	28.23 0.13 0.00 N	33.34 0.19 0.00 N	34.51 0.14 0.00 N	35.63 0.16 0.00 N	36.43 0.18 0.00 N	37.53 0.17 0.00 N	34.34 0.17 0.00 N	37.31 0.20 0.00 N	69.87 0.66 0.00 N	41.01 0.49 0.00 N	34.39 0.39 0.00 N	30.53 0.36 0.00 N	31.43 0.36 0.00 N	29.98 0.26 0.00 N	28.47 0.21 0.00 N	30.49 0.03 0.00 N

NM_FRONTIER___DRP 24179	23.84 -2.50 0.00 N	21.47 -2.23 0.00 N	22.20 -2.09 0.00 N	25.58 -2.55 0.00 N	25.12 -2.71 0.00 N	21.95 -2.27 0.00 N	19.84 -2.06 0.00 N	23.52 -2.43 -0.11 N	25.74 -2.35 0.00 N	30.48 -2.67 0.00 N	31.37 -3.00 0.00 N	32.28 -3.19 0.00 N	33.09 -3.16 0.00 N	34.00 -3.36 0.00 N	31.28 -2.89 0.00 N	33.86 -3.24 0.00 N	63.12 -6.09 0.00 N	37.07 -3.45 0.00 N	31.22 -2.77 0.00 N	27.88 -2.28 0.00 N	29.02 -2.05 0.00 N	27.83 -1.89 0.00 N	26.46 -1.80 0.00 N	28.16 -2.30 0.00 N
NM_ST_REGIS___HYD 24053	25.89 -2.44 0.00 N	23.18 -0.52 0.00 N	23.73 -0.57 0.00 N	27.45 -0.69 0.00 N	26.97 -0.86 0.00 N	23.48 -0.74 0.00 N	21.00 -0.90 0.00 N	24.60 -1.24 0.00 N	26.76 -1.34 0.00 N	31.74 -1.42 0.00 N	33.08 -1.29 0.00 N	34.40 -1.07 0.00 N	35.07 -1.18 0.00 N	36.09 -1.26 0.00 N	32.99 -1.18 0.00 N	35.79 -1.31 0.00 N	64.73 -4.48 0.00 N	38.00 -2.52 0.00 N	31.83 -2.17 0.00 N	28.13 -2.04 0.00 N	28.96 -2.11 0.00 N	28.28 -1.44 0.00 N	27.12 -1.13 0.00 N	29.88 -0.58 0.00 N
NORTHPORT___1 23551	28.68 2.34 0.00 N	25.95 2.25 0.00 N	26.76 2.47 0.00 N	30.90 2.76 0.00 N	30.59 2.76 0.00 N	27.88 2.51 -1.15 N	24.14 2.24 0.00 N	29.61 3.03 -0.73 N	34.28 3.29 -2.89 N	37.11 3.65 -0.32 N	40.25 3.63 -2.25 N	40.89 3.74 -1.68 N	41.01 3.89 -0.88 N	41.66 4.02 -0.28 N	41.48 3.58 -3.73 N	43.41 3.80 -2.50 N	76.42 7.21 0.00 N	44.86 4.34 0.00 N	37.72 3.78 0.06 N	33.11 3.21 0.27 N	34.01 3.09 0.15 N	32.60 2.89 0.00 N	30.86 2.61 0.00 N	32.60 2.14 0.00 N
NORTHPORT___2 23552	28.68 2.34 0.00 N	25.95 2.25 0.00 N	26.76 2.47 0.00 N	30.90 2.76 0.00 N	30.59 2.76 0.00 N	27.88 2.51 -1.15 N	24.14 2.24 0.00 N	29.61 3.03 -0.73 N	34.28 3.29 -2.89 N	37.11 3.65 -0.32 N	40.25 3.63 -2.25 N	40.89 3.74 -1.68 N	41.01 3.89 -0.88 N	41.66 4.02 -0.28 N	41.48 3.58 -3.73 N	43.41 3.80 -2.50 N	76.42 7.21 0.00 N	44.86 4.34 0.00 N	37.72 3.78 0.06 N	33.11 3.21 0.27 N	34.01 3.09 0.15 N	32.60 2.89 0.00 N	30.86 2.61 0.00 N	32.60 2.14 0.00 N
NORTHPORT___3 23553	28.66 2.32 0.00 N	25.92 2.22 0.00 N	26.72 2.43 0.00 N	30.84 2.71 0.00 N	30.54 2.71 0.00 N	27.82 2.45 -1.15 N	24.11 2.22 0.00 N	29.56 2.99 -0.73 N	34.22 3.24 -2.89 N	37.08 3.61 -0.32 N	40.23 3.60 -2.25 N	40.90 3.75 -1.68 N	41.01 3.88 -0.88 N	41.61 3.97 -0.28 N	41.42 3.53 -3.73 N	43.38 3.77 -2.50 N	76.38 7.18 0.00 N	44.88 4.36 0.00 N	37.72 3.78 0.06 N	33.12 3.22 0.27 N	34.05 3.13 0.15 N	32.60 2.89 0.00 N	30.95 2.70 0.00 N	32.69 2.23 0.00 N
NORTHPORT___4 23650	28.66 2.32 0.00 N	25.92 2.22 0.00 N	26.72 2.43 0.00 N	30.84 2.71 0.00 N	30.54 2.71 0.00 N	27.82 2.45 -1.15 N	24.11 2.22 0.00 N	29.56 2.99 -0.73 N	34.22 3.24 -2.89 N	37.08 3.61 -0.32 N	40.23 3.60 -2.25 N	40.90 3.75 -1.68 N	41.01 3.88 -0.88 N	41.61 3.97 -0.28 N	41.42 3.53 -3.73 N	43.38 3.77 -2.50 N	76.38 7.18 0.00 N	44.88 4.36 0.00 N	37.72 3.78 0.06 N	33.12 3.22 0.27 N	34.05 3.13 0.15 N	32.60 2.89 0.00 N	30.95 2.70 0.00 N	32.69 2.23 0.00 N
NORTHPORT___IC 23718	28.68 2.34 0.00 N	25.95 2.25 0.00 N	26.76 2.47 0.00 N	30.90 2.76 0.00 N	30.59 2.76 0.00 N	27.88 2.51 -1.15 N	24.14 2.24 0.00 N	29.61 3.03 -0.73 N	34.28 3.29 -2.89 N	37.11 3.65 -0.32 N	40.25 3.63 -2.25 N	40.89 3.74 -1.68 N	41.01 3.89 -0.88 N	41.66 4.02 -0.28 N	41.48 3.58 -3.73 N	43.41 3.80 -2.50 N	76.42 7.21 0.00 N	44.86 4.34 0.00 N	37.72 3.78 0.06 N	33.11 3.21 0.27 N	34.01 3.09 0.15 N	32.60 2.89 0.00 N	30.86 2.61 0.00 N	32.60 2.14 0.00 N
NPX_GEN_1385_PROXY 323591	28.52 2.18 0.00 N	25.96 2.26 0.00 N	26.76 2.47 0.00 N	30.90 2.76 0.00 N	30.59 2.76 0.00 N	27.87 2.50 -1.15 N	24.01 2.12 0.00 N	38.08 3.08 -6.70 N	34.12 3.14 -2.89 N	36.59 3.18 -3.15 N	39.42 2.79 -2.25 N	39.97 2.82 -1.68 N	40.22 3.09 -0.88 N	40.99 3.36 -0.28 N	40.83 2.94 -3.73 N	42.59 2.97 -2.50 N	75.29 6.08 0.00 N	43.78 3.26 0.00 N	36.80 2.87 0.06 N	32.29 2.40 0.27 N	33.19 2.27 0.15 N	31.80 2.09 0.00 N	33.75 2.24 0.91 N	31.72 1.38 -0.58 N
NPX_GEN_CSC 323557	28.31 1.97 0.00 N	25.78 2.09 0.00 N	26.72 2.43 0.00 N	30.97 2.83 0.00 N	30.65 2.82 0.00 N	27.86 2.49 -1.15 N	23.97 2.07 0.00 N	38.65 3.66 -6.70 N	34.19 3.20 -2.89 N	36.62 3.21 -3.15 N	39.98 3.35 -2.25 N	40.58 3.43 -1.68 N	40.67 3.54 -0.88 N	41.29 3.66 -0.28 N	41.16 3.26 -3.73 N	43.12 3.51 -2.50 N	76.09 6.89 0.00 N	44.73 4.21 0.00 N	37.59 3.65 0.05 N	32.95 3.04 0.26 N	33.80 2.87 0.15 N	32.31 2.60 0.00 N	34.21 2.71 0.91 N	32.01 1.67 -0.58 N
NSINS_S_GLNS_FALLS 23858	27.81 1.47 0.00 N	25.19 1.49 0.00 N	25.81 1.52 0.00 N	29.64 1.51 0.00 N	29.34 1.51 0.00 N	25.59 1.37 0.00 N	23.15 1.26 0.00 N	28.67 1.87 -0.96 N	30.04 1.94 0.00 N	35.35 2.20 0.00 N	36.57 2.20 0.00 N	38.10 2.63 0.00 N	38.94 2.69 0.00 N	40.08 2.72 0.00 N	36.64 2.47 0.00 N	39.72 2.61 0.00 N	75.26 6.05 0.00 N	43.94 3.42 0.00 N	36.92 2.92 0.00 N	32.77 2.60 0.00 N	33.62 2.55 0.00 N	31.87 2.16 0.00 N	30.13 1.88 0.00 N	32.18 1.72 0.00 N
NUCOR_STEEL___DRP 24197	26.46 0.12 0.00 N	23.88 0.17 0.00 N	24.60 0.30 0.00 N	28.49 0.36 0.00 N	28.22 0.39 0.00 N	24.65 0.44 0.00 N	22.18 0.29 0.00 N	26.42 0.48 -0.10 N	28.72 0.62 0.00 N	33.92 0.77 0.00 N	35.07 0.70 0.00 N	36.19 0.72 0.00 N	37.03 0.78 0.00 N	38.14 0.78 0.00 N	34.89 0.72 0.00 N	38.02 0.91 0.00 N	71.41 2.20 0.00 N	42.03 1.51 0.00 N	35.29 1.29 0.00 N	31.36 1.20 0.00 N	32.26 1.19 0.00 N	30.71 0.99 0.00 N	29.12 0.87 0.00 N	31.13 0.67 0.00 N
NYISO_LBMP_REFERENCE 24008	26.34 0.00 0.00 N	23.70 0.00 0.00 N	24.29 0.00 0.00 N	28.13 0.00 0.00 N	27.83 0.00 0.00 N	24.21 0.00 0.00 N	21.90 0.00 0.00 N	25.84 0.00 0.00 N	28.10 0.00 0.00 N	33.15 0.00 0.00 N	34.37 0.00 0.00 N	35.47 0.00 0.00 N	36.25 0.00 0.00 N	37.36 0.00 0.00 N	34.17 0.00 0.00 N	37.11 0.00 0.00 N	69.21 0.00 0.00 N	40.52 0.00 0.00 N	34.00 0.00 0.00 N	30.17 0.00 0.00 N	31.07 0.00 0.00 N	29.71 0.00 0.00 N	28.25 0.00 0.00 N	30.46 0.00 0.00 N
NYPA_BRENTWD____GT 24164	28.87 2.53 0.00 N	26.11 2.42 0.00 N	26.92 2.63 0.00 N	31.08 2.94 0.00 N	30.78 2.95 0.00 N	28.04 2.67 -1.15 N	24.30 2.41 0.00 N	29.85 3.27 -0.73 N	34.54 3.55 -2.89 N	37.45 3.98 -0.32 N	40.63 4.01 -2.25 N	41.30 4.15 -1.68 N	41.41 4.29 -0.88 N	42.08 4.44 -0.28 N	41.86 3.96 -3.73 N	43.84 4.23 -2.50 N	76.72 7.51 0.00 N	45.06 4.54 0.00 N	37.92 3.97 0.05 N	33.29 3.36 0.24 N	34.24 3.30 0.14 N	32.97 3.26 0.00 N	31.15 2.90 0.00 N	32.84 2.38 0.00 N
NYPA_GOWANUS____GTS 24156	28.55 2.21 0.00 N	25.73 2.03 0.00 N	26.35 2.06 0.00 N	30.37 2.24 0.00 N	30.00 2.18 0.00 N	26.20 1.98 0.00 N	23.95 2.05 0.00 N	29.32 2.74 -0.74 N	31.06 2.96 0.00 N	36.50 3.33 -0.02 N	37.78 3.41 0.00 N	39.08 3.59 -0.02 N	39.94 3.67 -0.02 N	41.23 3.85 -0.02 N	37.63 3.45 -0.01 N	40.78 3.66 -0.02 N	79.77 6.73 -3.83 N	69.46 4.00 -24.94 N	348.01 3.36 -310.66 N	408.48 2.99 -375.32 N	408.49 3.06 -374.35 N	408.47 2.89 -375.86 N	41.78 2.64 -10.90 N	35.06 2.40 -2.20 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____GT6 24157	28.55 2.21 0.00 N	25.73 2.03 0.00 N	26.35 2.06 0.00 N	30.37 2.24 0.00 N	30.00 2.18 0.00 N	26.20 1.98 0.00 N	23.95 2.05 0.00 N	29.32 2.74 -0.74 N	31.06 2.96 0.00 N	36.50 3.33 -0.02 N	37.78 3.41 0.00 N	39.08 3.59 -0.02 N	39.94 3.67 -0.02 N	41.23 3.85 -0.02 N	37.63 3.45 -0.01 N	40.78 3.66 -0.02 N	79.77 6.73 -3.83 N	69.46 4.00 -24.94 N	348.01 3.36 -310.66 N	408.48 2.99 -375.32 N	408.49 3.06 -374.35 N	408.47 2.89 -375.86 N	41.78 2.64 -10.90 N	35.06 2.40 -2.20 N	
NYPA_HARLEM_RVR_GT1 24160	28.42 2.08 0.00 N	25.61 1.91 0.00 N	26.21 1.92 0.00 N	30.21 2.08 0.00 N	29.80 1.98 0.00 N	26.04 1.82 0.00 N	23.81 1.92 0.00 N	29.13 2.56 -0.73 N	30.80 2.71 0.00 N	36.17 3.03 0.01 N	37.40 3.04 0.00 N	38.69 3.23 0.01 N	39.57 3.33 0.01 N	40.86 3.51 0.01 N	37.28 3.12 0.01 N	40.43 3.33 0.01 N	75.42 6.21 0.01 N	44.23 3.70 0.00 N	37.07 3.08 0.00 N	32.92 2.76 0.00 N	34.46 2.83 -0.55 N	33.88 2.75 -1.42 N	32.04 2.51 -1.28 N	32.75 2.29 0.00 N	
NYPA_HARLEM_RVR_GT2 24161	28.42 2.08 0.00 N	25.61 1.91 0.00 N	26.21 1.92 0.00 N	30.21 2.08 0.00 N	29.80 1.98 0.00 N	26.04 1.82 0.00 N	23.81 1.92 0.00 N	29.13 2.56 -0.73 N	30.80 2.71 0.00 N	36.17 3.03 0.01 N	37.40 3.04 0.00 N	38.69 3.23 0.01 N	39.57 3.33 0.01 N	40.86 3.51 0.01 N	37.28 3.12 0.01 N	40.43 3.33 0.01 N	75.42 6.21 0.01 N	44.23 3.70 0.00 N	37.07 3.08 0.00 N	32.92 2.76 0.00 N	34.46 2.83 -0.55 N	33.88 2.75 -1.42 N	32.04 2.51 -1.28 N	32.75 2.29 0.00 N	
NYPA_KENT____GT 24152	28.51 2.18 0.00 N	25.71 2.01 0.00 N	26.32 2.03 0.00 N	30.33 2.20 0.00 N	29.96 2.14 0.00 N	26.17 1.96 0.00 N	23.92 2.02 0.00 N	29.28 2.71 -0.74 N	31.03 2.93 0.00 N	36.43 3.27 -0.01 N	37.73 3.36 0.00 N	39.01 3.53 -0.01 N	39.89 3.63 -0.01 N	41.16 3.79 -0.01 N	37.57 3.40 -0.01 N	40.72 3.61 -0.01 N	75.92 6.71 -0.01 N	44.50 3.98 0.00 N	37.34 3.34 0.00 N	33.14 2.98 0.00 N	75.25 3.04 -41.13 N	77.04 2.87 -44.46 N	43.03 2.61 -12.16 N	35.03 2.36 -2.21 N	
NYPA_POUCH1____GT 24155	28.47 2.14 0.00 N	25.67 1.97 0.00 N	26.29 2.00 0.00 N	30.31 2.17 0.00 N	29.93 2.10 0.00 N	26.14 1.92 0.00 N	23.89 2.00 0.00 N	29.24 2.66 -0.74 N	30.95 2.85 0.00 N	36.38 3.22 -0.02 N	37.64 3.27 0.00 N	38.95 3.46 -0.02 N	39.79 3.53 -0.02 N	41.07 3.70 -0.02 N	37.49 3.31 -0.01 N	40.61 3.49 -0.02 N	79.39 6.35 -3.83 N	69.25 3.79 -24.94 N	347.84 3.19 -310.66 N	408.36 2.87 -375.32 N	408.40 2.97 -374.35 N	408.38 2.81 -375.86 N	41.66 2.51 -10.90 N	34.96 2.29 -2.20 N	
NYPA_VERNON____GT2 24162	28.48 2.15 0.00 N	25.68 1.98 0.00 N	26.29 2.00 0.00 N	30.30 2.17 0.00 N	29.93 2.10 0.00 N	26.13 1.92 0.00 N	23.89 1.99 0.00 N	29.26 2.68 -0.73 N	31.00 2.90 0.00 N	36.38 3.23 0.00 N	37.67 3.31 0.00 N	38.95 3.48 0.00 N	39.83 3.59 0.00 N	41.09 3.73 0.00 N	37.52 3.35 0.00 N	40.68 3.58 0.00 N	75.90 6.69 0.00 N	44.51 3.99 0.00 N	37.34 3.34 0.00 N	33.11 2.95 0.00 N	34.08 3.01 0.00 N	32.55 2.83 0.00 N	30.84 2.59 0.00 N	32.79 2.33 0.00 N	
NYPA_VERNON____GT3 24163	28.48 2.15 0.00 N	25.68 1.98 0.00 N	26.29 2.00 0.00 N	30.30 2.17 0.00 N	29.93 2.10 0.00 N	26.13 1.92 0.00 N	23.89 1.99 0.00 N	29.26 2.68 -0.73 N	31.00 2.90 0.00 N	36.38 3.23 0.00 N	37.67 3.31 0.00 N	38.95 3.48 0.00 N	39.83 3.59 0.00 N	41.09 3.73 0.00 N	37.52 3.35 0.00 N	40.68 3.58 0.00 N	75.90 6.69 0.00 N	44.51 3.99 0.00 N	37.34 3.34 0.00 N	33.11 2.95 0.00 N	34.08 3.01 0.00 N	32.55 2.83 0.00 N	30.84 2.59 0.00 N	32.79 2.33 0.00 N	
NYPA__ASTORIA_CC1 323568	28.47 2.13 0.00 N	25.66 1.96 0.00 N	26.27 1.98 0.00 N	30.27 2.14 0.00 N	29.90 2.07 0.00 N	26.11 1.89 0.00 N	23.87 1.97 0.00 N	29.23 2.65 -0.73 N	30.95 2.85 0.00 N	36.32 3.17 0.01 N	37.62 3.26 0.00 N	38.88 3.42 0.01 N	39.76 3.51 0.01 N	41.03 3.68 0.01 N	37.46 3.30 0.01 N	40.62 3.52 0.01 N	75.73 6.52 0.01 N	44.43 3.91 0.00 N	37.28 3.29 0.00 N	33.05 2.89 0.00 N	34.58 2.95 -0.55 N	33.91 2.78 -1.42 N	32.09 2.56 -1.28 N	32.76 2.30 0.00 N	
NYPA__ASTORIA_CC2 323569	28.47 2.13 0.00 N	25.66 1.96 0.00 N	26.27 1.98 0.00 N	30.27 2.14 0.00 N	29.90 2.07 0.00 N	26.11 1.89 0.00 N	23.87 1.97 0.00 N	29.23 2.65 -0.73 N	30.95 2.85 0.00 N	36.32 3.17 0.01 N	37.62 3.26 0.00 N	38.88 3.42 0.01 N	39.76 3.51 0.01 N	41.03 3.68 0.01 N	37.46 3.30 0.01 N	40.62 3.52 0.01 N	75.73 6.52 0.01 N	44.43 3.91 0.00 N	37.28 3.29 0.00 N	33.05 2.89 0.00 N	34.58 2.95 -0.55 N	33.91 2.78 -1.42 N	32.09 2.56 -1.28 N	32.76 2.30 0.00 N	
NYPA__HOLTSVILL 23794	28.60 2.26 0.00 N	25.92 2.23 0.00 N	26.76 2.47 0.00 N	30.92 2.79 0.00 N	30.62 2.79 0.00 N	27.90 2.53 -1.15 N	24.11 2.22 0.00 N	29.64 3.06 -0.73 N	34.30 3.31 -2.89 N	37.12 3.65 -0.32 N	40.28 3.66 -2.25 N	40.92 3.77 -1.68 N	41.03 3.90 -0.88 N	41.67 4.03 -0.28 N	41.49 3.60 -3.73 N	43.46 3.85 -2.50 N	76.57 7.36 0.00 N	44.99 4.47 0.00 N	37.82 3.88 0.05 N	33.18 3.27 0.26 N	34.06 3.13 0.15 N	32.59 2.88 0.00 N	30.83 2.57 0.00 N	32.48 2.02 0.00 N	
NYPA__HELLGATE_GT1 24158	28.42 2.08 0.00 N	25.61 1.91 0.00 N	26.21 1.92 0.00 N	30.21 2.08 0.00 N	29.80 1.98 0.00 N	26.04 1.82 0.00 N	23.81 1.92 0.00 N	29.13 2.56 -0.73 N	30.80 2.71 0.00 N	36.17 3.03 0.01 N	37.40 3.04 0.00 N	38.69 3.23 0.01 N	39.57 3.33 0.01 N	40.86 3.51 0.01 N	37.28 3.12 0.01 N	40.43 3.33 0.01 N	75.42 6.21 0.01 N	44.25 3.73 0.00 N	37.10 3.10 0.00 N	32.92 2.76 0.00 N	34.46 2.83 -0.55 N	33.88 2.75 -1.42 N	32.04 2.51 -1.28 N	32.75 2.29 0.00 N	
NYPA__HELLGATE_GT2 24159	28.42 2.08 0.00 N	25.61 1.91 0.00 N	26.21 1.92 0.00 N	30.21 2.08 0.00 N	29.80 1.98 0.00 N	26.04 1.82 0.00 N	23.81 1.92 0.00 N	29.13 2.56 -0.73 N	30.80 2.71 0.00 N	36.17 3.03 0.01 N	37.40 3.04 0.00 N	38.69 3.23 0.01 N	39.57 3.33 0.01 N	40.86 3.51 0.01 N	37.28 3.12 0.01 N	40.43 3.33 0.01 N	75.42 6.21 0.01 N	44.25 3.73 0.00 N	37.10 3.10 0.00 N	32.92 2.76 0.00 N	34.46 2.83 -0.55 N	33.88 2.75 -1.42 N	32.04 2.51 -1.28 N	32.75 2.29 0.00 N	
NYS_BARGE__HYD 23848	24.18 -2.16 0.00 N	21.76 -1.94 0.00 N	22.48 -1.81 0.00 N	25.90 -2.23 0.00 N	25.44 -2.39 0.00 N	22.24 -1.98 0.00 N	20.13 -1.77 0.00 N	23.87 -2.08 -0.11 N	26.12 -1.98 0.00 N	30.93 -2.23 0.00 N	31.83 -2.54 0.00 N	32.78 -2.69 0.00 N	33.64 -2.62 0.00 N	34.57 -2.79 0.00 N	31.76 -2.41 0.00 N	34.39 -2.71 0.00 N	64.20 -5.01 0.00 N	37.77 -2.76 0.00 N	31.81 -2.19 0.00 N	28.39 -1.78 0.00 N	29.51 -1.57 0.00 N	28.25 -1.46 0.00 N	26.85 -1.41 0.00 N	28.55 -1.91 0.00 N	
O.H_GEN_BRUCE	23.76	21.39	22.10	25.48	25.01	21.84	19.76	23.39	25.65	30.37	31.25	32.16	32.95	33.85	31.15	33.73	62.86	36.90	31.09	27.76	28.89	27.70	29.10	27.46	

24063	-2.58 0.00 N	-2.31 0.00 N	-2.19 0.00 N	-2.65 0.00 N	-2.82 0.00 N	-2.37 0.00 N	-2.14 0.00 N	-2.99 1.91 N	-2.46 0.00 N	-2.49 -2.60 N	-3.12 0.00 N	-3.31 0.00 N	-3.30 0.00 N	-3.51 0.00 N	-3.02 0.00 N	-3.37 0.00 N	-6.35 0.00 N	-3.62 0.00 N	-2.91 0.00 N	-2.40 0.00 N	-2.18 0.00 N	-2.02 0.00 N	-2.41 0.91 N	-2.88 -0.58 N
OAK ORCHARD___HYD 24046	25.12 -1.22 0.00 N	22.56 -1.14 0.00 N	23.21 -1.08 0.00 N	26.85 -1.29 0.00 N	26.49 -1.35 0.00 N	23.15 -1.06 0.00 N	21.05 -0.85 0.00 N	25.05 -0.88 0.00 N	27.36 -0.74 0.00 N	32.37 -0.78 0.00 N	33.39 -0.98 0.00 N	34.41 -1.06 0.00 N	35.20 -1.05 0.00 N	36.17 -1.18 0.00 N	33.23 -0.94 0.00 N	36.07 -1.04 0.00 N	67.46 -1.76 0.00 N	39.65 -0.87 0.00 N	33.30 -0.69 0.00 N	29.68 -0.48 0.00 N	30.70 -0.38 0.00 N	29.30 -0.42 0.00 N	27.78 -0.47 0.00 N	29.58 -0.88 0.00 N
OCC_CHEM___DRP 24175	23.88 -2.46 0.00 N	21.51 -2.19 0.00 N	22.23 -2.06 0.00 N	25.63 -2.51 0.00 N	25.16 -2.66 0.00 N	21.99 -2.23 0.00 N	19.87 -2.02 0.00 N	23.57 -2.38 0.00 N	25.79 -2.31 0.00 N	30.54 -2.61 0.00 N	31.43 -2.94 0.00 N	32.35 -3.13 0.00 N	33.16 -3.09 0.00 N	34.08 -3.28 0.00 N	31.34 -2.83 0.00 N	33.94 -3.17 0.00 N	63.25 -5.96 0.00 N	37.15 -3.37 0.00 N	31.30 -2.70 0.00 N	27.94 -2.22 0.00 N	29.09 -1.99 0.00 N	27.88 -1.83 0.00 N	26.51 -1.74 0.00 N	28.22 -2.24 0.00 N
OLIN_CORP_DRP 24177	23.93 -2.41 0.00 N	21.54 -2.16 0.00 N	22.27 -2.03 0.00 N	25.65 -2.48 0.00 N	25.18 -2.65 0.00 N	22.00 -2.21 0.00 N	19.90 -2.00 0.00 N	23.61 -2.35 0.00 N	25.83 -2.27 0.00 N	30.58 -2.58 0.00 N	31.48 -2.89 0.00 N	32.40 -3.07 0.00 N	33.22 -3.03 0.00 N	34.15 -3.21 0.00 N	31.39 -2.78 0.00 N	33.98 -3.13 0.00 N	63.37 -5.84 0.00 N	37.24 -3.28 0.00 N	31.37 -2.63 0.00 N	28.02 -2.15 0.00 N	29.14 -1.93 0.00 N	27.92 -1.79 0.00 N	26.54 -1.71 0.00 N	28.25 -2.22 0.00 N
ONONDAGA_REF_OCCRA 23987	26.22 -0.12 0.00 N	23.58 -0.12 0.00 N	24.20 -0.09 0.00 N	28.08 -0.05 0.00 N	27.80 -0.04 0.00 N	24.24 0.02 0.00 N	21.99 0.09 0.00 N	26.13 0.21 0.00 N	28.39 0.29 0.00 N	33.51 0.36 0.00 N	34.69 0.32 0.00 N	35.81 0.34 0.00 N	36.62 0.37 0.00 N	37.74 0.38 0.00 N	34.52 0.35 0.00 N	37.51 0.40 0.00 N	70.27 1.05 0.00 N	41.24 0.72 0.00 N	34.59 0.59 0.00 N	30.71 0.54 0.00 N	31.59 0.52 0.00 N	30.14 0.43 0.00 N	28.62 0.36 0.00 N	30.66 0.20 0.00 N
ONONDAGA___COGEN 23986	26.12 -0.22 0.00 N	23.51 -0.19 0.00 N	24.13 -0.16 0.00 N	28.00 -0.13 0.00 N	27.74 -0.09 0.00 N	24.18 -0.04 0.00 N	21.92 0.03 0.00 N	26.06 0.15 0.00 N	28.31 0.21 0.00 N	33.40 0.25 0.00 N	34.58 0.21 0.00 N	35.70 0.22 0.00 N	36.51 0.26 0.00 N	37.62 0.25 0.00 N	34.41 0.25 0.00 N	37.40 0.29 0.00 N	70.05 0.85 0.00 N	41.06 0.54 0.00 N	34.46 0.46 0.00 N	30.58 0.41 0.00 N	31.46 0.39 0.00 N	30.02 0.30 0.00 N	28.51 0.26 0.00 N	30.55 0.09 0.00 N
ONTARIO___LFGE 23819	26.15 -0.18 0.00 N	23.58 -0.11 0.00 N	24.30 0.01 0.00 N	28.08 -0.05 0.00 N	27.76 -0.06 0.00 N	24.25 0.04 0.00 N	22.00 0.10 0.00 N	26.25 0.30 -0.11 N	28.53 0.43 0.00 N	33.68 0.53 0.00 N	34.76 0.39 0.00 N	35.87 0.40 0.00 N	36.80 0.55 0.00 N	37.91 0.56 0.00 N	34.64 0.47 0.00 N	37.61 0.51 0.00 N	70.55 1.34 0.00 N	41.48 0.96 0.00 N	34.83 0.83 0.00 N	30.94 0.77 0.00 N	31.82 0.74 0.00 N	30.28 0.56 0.00 N	28.72 0.47 0.00 N	30.66 0.20 0.00 N
OSWEGATCHIE___HYD 24044	25.86 -0.48 0.00 N	23.18 -0.52 0.00 N	23.74 -0.55 0.00 N	27.47 -0.66 0.00 N	27.10 -0.73 0.00 N	23.65 -0.56 0.00 N	21.21 -0.69 0.00 N	24.99 -0.85 0.00 N	27.22 -0.88 0.00 N	32.23 -0.92 0.00 N	33.54 -0.83 0.00 N	34.87 -0.60 0.00 N	35.61 -0.64 0.00 N	36.66 -0.70 0.00 N	33.47 -0.70 0.00 N	36.32 -0.78 0.00 N	66.66 -2.55 0.00 N	39.14 -1.38 0.00 N	32.77 -1.23 0.00 N	28.98 -1.19 0.00 N	29.85 -1.22 0.00 N	28.97 -0.75 0.00 N	27.57 -0.68 0.00 N	30.01 -0.45 0.00 N
OSWEGO___5 23606	25.71 -0.62 0.00 N	23.13 -0.57 0.00 N	23.74 -0.55 0.00 N	27.56 -0.58 0.00 N	27.28 -0.54 0.00 N	23.76 -0.46 0.00 N	21.54 -0.36 0.00 N	25.52 -0.37 -0.05 N	27.75 -0.35 0.00 N	32.74 -0.41 0.00 N	33.90 -0.47 0.00 N	34.98 -0.49 0.00 N	35.77 -0.48 0.00 N	36.84 -0.51 0.00 N	33.72 -0.45 0.00 N	36.62 -0.49 0.00 N	68.49 -0.72 0.00 N	40.14 -0.38 0.00 N	33.68 -0.32 0.00 N	29.90 -0.26 0.00 N	30.80 -0.27 0.00 N	29.43 -0.29 0.00 N	27.97 -0.28 0.00 N	30.03 -0.43 0.00 N
OSWEGO___6 23613	25.71 -0.62 0.00 N	23.13 -0.57 0.00 N	23.74 -0.55 0.00 N	27.56 -0.58 0.00 N	27.28 -0.54 0.00 N	23.76 -0.46 0.00 N	21.54 -0.36 0.00 N	25.52 -0.37 -0.05 N	27.75 -0.35 0.00 N	32.74 -0.41 0.00 N	33.90 -0.47 0.00 N	34.98 -0.49 0.00 N	35.77 -0.48 0.00 N	36.84 -0.51 0.00 N	33.72 -0.45 0.00 N	36.62 -0.49 0.00 N	68.49 -0.72 0.00 N	40.14 -0.38 0.00 N	33.68 -0.32 0.00 N	29.90 -0.26 0.00 N	30.80 -0.27 0.00 N	29.43 -0.29 0.00 N	27.97 -0.28 0.00 N	30.03 -0.43 0.00 N
OUTOKUMPU-AB___DRP 24206	24.36 -1.99 0.00 N	21.91 -1.79 0.00 N	22.65 -1.64 0.00 N	26.10 -2.04 0.00 N	25.63 -2.20 0.00 N	22.41 -1.81 0.00 N	20.29 -1.60 0.00 N	24.10 -1.86 -0.11 N	26.36 -1.74 0.00 N	31.21 -1.94 0.00 N	32.14 -2.24 0.00 N	33.09 -2.38 0.00 N	33.96 -2.29 0.00 N	34.90 -2.46 0.00 N	32.06 -2.11 0.00 N	34.71 -2.40 0.00 N	64.81 -4.40 0.00 N	38.12 -2.40 0.00 N	32.12 -1.88 0.00 N	28.66 -1.50 0.00 N	29.79 -1.29 0.00 N	28.51 -1.20 0.00 N	27.09 -1.16 0.00 N	28.80 -1.66 0.00 N
OXBOW___ 24026	24.18 -2.15 0.00 N	21.77 -1.93 0.00 N	22.50 -1.79 0.00 N	25.93 -2.20 0.00 N	25.46 -2.37 0.00 N	22.25 -1.96 0.00 N	20.15 -1.75 0.00 N	23.92 -2.04 -0.11 N	26.16 -1.94 0.00 N	30.98 -2.17 0.00 N	31.90 -2.47 0.00 N	32.84 -2.63 0.00 N	33.68 -2.57 0.00 N	34.62 -2.74 0.00 N	31.81 -2.36 0.00 N	34.45 -2.66 0.00 N	64.28 -4.92 0.00 N	37.79 -2.73 0.00 N	31.84 -2.16 0.00 N	28.42 -1.74 0.00 N	29.55 -1.53 0.00 N	28.31 -1.41 0.00 N	26.90 -1.36 0.00 N	28.61 -1.85 0.00 N
OXY_CHEM_DSASP 323612	23.88 -2.46 0.00 N	21.51 -2.19 0.00 N	22.23 -2.06 0.00 N	25.63 -2.51 0.00 N	25.16 -2.66 0.00 N	21.99 -2.23 0.00 N	19.87 -2.02 0.00 N	23.57 -2.38 -0.11 N	25.79 -2.31 0.00 N	30.54 -2.61 0.00 N	31.43 -2.94 0.00 N	32.35 -3.13 0.00 N	33.16 -3.09 0.00 N	34.08 -3.28 0.00 N	31.34 -2.83 0.00 N	33.94 -3.17 0.00 N	63.25 -5.96 0.00 N	37.15 -3.37 0.00 N	31.30 -2.70 0.00 N	27.94 -2.22 0.00 N	29.09 -1.99 0.00 N	27.88 -1.83 0.00 N	26.51 -1.74 0.00 N	28.22 -2.24 0.00 N
PEEKSKILL___ 23653	28.19 1.85 0.00 N	25.44 1.74 0.00 N	26.07 1.78 0.00 N	30.05 1.92 0.00 N	29.71 1.88 0.00 N	25.90 1.69 0.00 N	23.63 1.74 0.00 N	28.94 2.37 -0.73 N	30.64 2.55 0.00 N	36.02 2.87 0.00 N	37.34 2.96 0.00 N	38.57 3.09 0.00 N	39.47 3.22 0.00 N	40.70 3.34 0.00 N	37.10 2.93 0.00 N	40.22 3.12 0.00 N	75.48 6.27 0.00 N	44.31 3.78 0.00 N	37.18 3.19 0.00 N	32.96 2.80 0.00 N	33.84 2.77 0.00 N	32.27 2.55 0.00 N	30.54 2.29 0.00 N	32.46 2.00 0.00 N

PGE MADISON___WINDPWR 24146	28.02 1.68 0.00 N	25.13 1.43 0.00 N	25.62 1.33 0.00 N	29.64 1.50 0.00 N	29.25 1.42 0.00 N	25.63 1.42 0.00 N	23.33 1.43 0.00 N	27.93 1.86 -0.22 N	30.20 2.10 0.00 N	35.71 2.56 0.00 N	37.00 2.63 0.00 N	38.16 2.69 0.00 N	39.28 3.03 0.00 N	40.59 3.24 0.00 N	37.25 3.08 0.00 N	40.28 3.17 0.00 N	76.00 6.79 0.00 N	44.54 4.02 0.00 N	37.39 3.39 0.00 N	33.15 2.99 0.00 N	34.18 3.11 0.00 N	32.10 2.39 0.00 N	30.38 2.13 0.00 N	32.57 2.11 0.00 N
PIERCEFIELD___HYD 23852	25.76 -0.58 0.00 N	23.07 -0.63 0.00 N	23.62 -0.67 0.00 N	27.33 -0.81 0.00 N	26.84 -0.99 0.00 N	23.37 -0.84 0.00 N	20.88 -1.02 0.00 N	24.44 -1.40 0.00 N	26.59 -1.51 0.00 N	31.54 -1.61 0.00 N	32.87 -1.50 0.00 N	34.23 -1.24 0.00 N	34.93 -1.32 0.00 N	35.94 -1.42 0.00 N	32.86 -1.31 0.00 N	35.64 -1.46 0.00 N	64.24 -4.97 0.00 N	37.69 -2.83 0.00 N	31.55 -2.45 0.00 N	27.90 -2.26 0.00 N	28.78 -2.29 0.00 N	28.24 -1.48 0.00 N	27.07 -1.18 0.00 N	29.78 -0.68 0.00 N
PINELAWN_CC_1 323563	28.92 2.58 0.00 N	26.14 2.44 0.00 N	26.95 2.66 0.00 N	31.09 2.96 0.00 N	30.79 2.96 0.00 N	28.00 2.63 -1.15 N	24.10 2.21 0.00 N	29.55 2.97 -0.73 N	34.21 3.23 -2.89 N	37.11 3.64 -0.32 N	40.31 3.69 -2.25 N	40.97 3.83 -1.68 N	41.09 3.96 -0.88 N	41.72 4.08 -0.28 N	41.55 3.65 -3.73 N	43.48 3.87 -2.51 N	76.29 7.08 0.00 N	44.83 4.31 0.00 N	37.71 3.74 0.03 N	33.19 3.18 0.15 N	34.12 3.13 0.09 N	32.66 2.95 0.00 N	30.98 2.73 0.00 N	33.00 2.54 0.00 N
PJM_GEN_KEystone 24065	27.24 0.90 0.00 N	24.58 0.88 0.00 N	25.28 0.99 0.00 N	29.16 1.03 0.00 N	28.80 0.97 0.00 N	25.08 0.87 0.00 N	22.86 0.97 0.00 N	28.00 1.62 1.91 N	29.52 1.42 0.00 N	34.44 1.58 -2.60 N	35.81 1.44 0.00 N	37.05 1.58 0.00 N	38.01 1.77 0.00 N	39.25 1.89 0.00 N	35.67 1.50 0.00 N	38.65 1.54 0.00 N	31.66 1.32 1.22 N	42.53 2.01 0.00 N	35.72 1.72 0.00 N	31.74 1.57 0.00 N	32.59 1.52 0.00 N	31.14 1.42 0.00 N	32.83 1.32 0.91 N	31.21 0.87 -0.58 N
PJM_GEN_NEPTUNE_PROXY 323594	28.58 2.24 0.00 N	25.84 2.14 0.00 N	26.64 2.35 0.00 N	30.74 2.61 0.00 N	30.45 2.62 0.00 N	27.74 2.37 -1.15 N	24.07 2.17 0.00 N	38.41 3.42 -6.70 N	32.72 3.16 -1.46 N	36.47 3.33 -2.88 N	39.11 3.60 -1.14 N	40.06 3.74 -0.85 N	40.58 3.88 -0.44 N	41.50 4.00 -0.14 N	39.63 3.57 -1.89 N	42.17 3.80 -1.27 N	76.37 7.16 0.00 N	44.87 4.35 0.00 N	37.71 3.78 0.07 N	33.09 3.25 0.32 N	34.03 3.15 0.19 N	32.62 2.92 0.00 N	34.67 3.16 0.91 N	32.64 2.29 -0.58 N
PJM_GEN_VFT_PROXY 323633	28.25 1.91 0.00 N	25.51 1.81 0.00 N	26.14 1.85 0.00 N	30.13 2.00 0.00 N	29.79 1.96 0.00 N	25.98 1.76 0.00 N	23.74 1.84 0.00 N	30.00 2.76 1.05 N	30.81 2.71 0.00 N	36.91 2.90 -3.75 N	37.52 3.15 0.00 N	38.78 3.30 -0.01 N	39.67 3.43 0.00 N	40.93 3.56 -0.01 N	37.30 3.12 -0.01 N	40.40 3.30 0.00 N	75.80 6.59 -0.01 N	44.40 3.88 0.00 N	37.19 3.19 0.00 N	32.98 2.82 0.00 N	74.27 2.85 -40.34 N	74.82 2.67 -42.44 N	43.10 2.80 -7.89 N	35.00 2.14 -3.09 N
PLEASANTVLY___LBMP 24000	28.13 1.79 0.00 N	25.39 1.69 0.00 N	26.02 1.73 0.00 N	30.01 1.88 0.00 N	29.65 1.82 0.00 N	25.85 1.63 0.00 N	23.56 1.66 0.00 N	28.86 2.26 -0.76 N	30.53 2.43 0.00 N	35.89 2.74 0.00 N	37.19 2.82 0.00 N	38.42 2.95 0.00 N	39.30 3.05 0.00 N	40.50 3.14 0.00 N	36.94 2.78 0.00 N	40.07 2.96 0.00 N	75.20 5.99 0.00 N	44.09 3.57 0.00 N	37.02 3.02 0.00 N	32.84 2.67 0.00 N	33.71 2.64 0.00 N	32.14 2.42 0.00 N	30.44 2.19 0.00 N	32.41 1.95 0.00 N
POLETTI_____ 23519	28.40 2.06 0.00 N	25.62 1.92 0.00 N	26.26 1.97 0.00 N	30.26 2.13 0.00 N	29.91 2.09 0.00 N	26.09 1.87 0.00 N	23.80 1.91 0.00 N	29.13 2.56 -0.73 N	30.88 2.78 0.00 N	36.27 3.12 0.00 N	37.59 3.23 0.00 N	38.82 3.35 0.00 N	39.74 3.49 0.00 N	40.98 3.62 0.00 N	37.37 3.20 0.00 N	40.52 3.41 0.00 N	75.97 6.76 0.00 N	44.57 4.05 0.00 N	37.39 3.39 0.00 N	33.15 2.98 0.00 N	34.05 2.97 0.00 N	32.50 2.78 0.00 N	30.80 2.55 0.00 N	32.76 2.30 0.00 N
PORT_JEFF_3 23555	28.72 2.38 0.00 N	26.06 2.36 0.00 N	26.91 2.62 0.00 N	31.09 2.96 0.00 N	30.79 2.96 0.00 N	28.05 2.68 -1.15 N	24.22 2.33 0.00 N	29.78 3.20 -0.73 N	34.46 3.47 -2.89 N	37.30 3.83 -0.32 N	40.48 3.86 -2.25 N	41.13 3.98 -1.68 N	41.24 4.11 -0.88 N	41.88 4.24 -0.28 N	41.69 3.79 -3.73 N	43.67 4.06 -2.50 N	76.90 7.70 0.00 N	45.21 4.69 0.00 N	38.01 4.07 0.05 N	33.34 3.43 0.26 N	34.22 3.29 0.15 N	32.74 3.03 0.00 N	30.99 2.74 0.00 N	32.64 2.18 0.00 N
PORT_JEFF_4 23616	28.72 2.38 0.00 N	26.06 2.36 0.00 N	26.91 2.62 0.00 N	31.09 2.96 0.00 N	30.79 2.96 0.00 N	28.05 2.68 -1.15 N	24.22 2.33 0.00 N	29.78 3.20 -0.73 N	34.46 3.47 -2.89 N	37.30 3.83 -0.32 N	40.48 3.86 -2.25 N	41.13 3.98 -1.68 N	41.24 4.11 -0.88 N	41.88 4.24 -0.28 N	41.69 3.79 -3.73 N	43.67 4.06 -2.50 N	76.90 7.70 0.00 N	45.21 4.69 0.00 N	38.01 4.07 0.05 N	33.34 3.43 0.26 N	34.22 3.29 0.15 N	32.74 3.03 0.00 N	30.99 2.74 0.00 N	32.64 2.18 0.00 N
PORT_JEFF_IC 23713	28.76 2.42 0.00 N	26.09 2.39 0.00 N	26.95 2.65 0.00 N	31.14 3.01 0.00 N	30.84 3.02 0.00 N	28.09 2.73 -1.15 N	24.27 2.38 0.00 N	29.84 3.27 -0.73 N	34.52 3.53 -2.89 N	37.38 3.91 -0.32 N	40.56 3.94 -2.25 N	41.21 4.07 -1.68 N	41.33 4.21 -0.88 N	41.98 4.34 -0.28 N	41.77 3.87 -3.73 N	43.76 4.15 -2.50 N	76.96 7.75 0.00 N	45.27 4.74 0.00 N	38.05 4.11 0.05 N	33.38 3.46 0.25 N	34.24 3.31 0.14 N	32.76 3.05 0.00 N	31.07 2.82 0.00 N	32.71 2.25 0.00 N
PPL PILGRIM_ST_GT1 24216	28.87 2.53 0.00 N	26.11 2.42 0.00 N	26.92 2.63 0.00 N	31.08 2.94 0.00 N	30.78 2.95 0.00 N	28.04 2.67 -1.15 N	24.30 2.41 0.00 N	29.85 3.27 -0.73 N	34.54 3.55 -2.89 N	37.45 3.98 -0.32 N	40.63 4.01 -2.25 N	41.30 4.15 -1.68 N	41.41 4.29 -0.88 N	42.08 4.44 -0.28 N	41.86 3.96 -3.73 N	43.84 4.23 -2.50 N	76.72 7.51 0.00 N	45.06 4.54 0.00 N	37.92 3.97 0.05 N	33.29 3.36 0.24 N	34.24 3.30 0.14 N	32.97 3.26 0.00 N	31.15 2.90 0.00 N	32.84 2.38 0.00 N
PPL PILGRIM_ST_GT2 24217	28.87 2.53 0.00 N	26.11 2.42 0.00 N	26.92 2.63 0.00 N	31.08 2.94 0.00 N	30.78 2.95 0.00 N	28.04 2.67 -1.15 N	24.30 2.41 0.00 N	29.85 3.27 -0.73 N	34.54 3.55 -2.89 N	37.45 3.98 -0.32 N	40.63 4.01 -2.25 N	41.30 4.15 -1.68 N	41.41 4.29 -0.88 N	42.08 4.44 -0.28 N	41.86 3.96 -3.73 N	43.84 4.23 -2.50 N	76.72 7.51 0.00 N	45.06 4.54 0.00 N	37.92 3.97 0.05 N	33.29 3.36 0.24 N	34.24 3.30 0.14 N	32.97 3.26 0.00 N	31.15 2.90 0.00 N	32.84 2.38 0.00 N
PPL_SHRM_GT3 24213	28.35 2.01 0.00 N	25.80 2.10 0.00 N	26.72 2.43 0.00 N	30.96 2.83 0.00 N	30.65 2.82 0.00 N	27.86 2.49 -1.15 N	23.99 2.09 0.00 N	29.57 2.99 -0.73 N	34.20 3.22 -2.89 N	36.86 3.40 -0.32 N	40.01 3.39 -2.25 N	40.62 3.47 -1.68 N	40.71 3.59 -0.88 N	41.34 3.70 -0.28 N	41.19 3.29 -3.73 N	43.15 3.53 -2.50 N	76.17 6.95 0.00 N	44.76 4.23 0.00 N	37.62 3.68 0.05 N	32.99 3.08 0.26 N	33.83 2.91 0.15 N	32.34 2.63 0.00 N	30.53 2.28 0.00 N	32.12 1.66 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
PPL_SHRM_GT4 24214	28.35 2.01 0.00 N	25.80 2.10 0.00 N	26.72 2.43 0.00 N	30.96 2.83 0.00 N	30.65 2.82 0.00 N	27.86 2.49 -1.15 N	23.99 2.09 0.00 N	29.57 2.99 -0.73 N	34.20 3.22 -2.89 N	36.86 3.40 -0.32 N	40.01 3.39 -2.25 N	40.62 3.47 -1.68 N	40.71 3.59 -0.88 N	41.34 3.70 -0.28 N	41.19 3.29 -3.73 N	43.15 3.53 -2.50 N	76.17 6.95 0.00 N	44.76 4.23 0.00 N	37.62 3.68 0.05 N	32.99 3.08 0.26 N	33.83 2.91 0.15 N	32.34 2.63 0.00 N	30.53 2.28 0.00 N	32.12 1.66 0.00 N	
PROJECT___ORANGE 1 24174	26.10 -0.24 0.00 N	23.48 -0.22 0.00 N	24.09 -0.20 0.00 N	27.96 -0.17 0.00 N	27.68 -0.14 0.00 N	24.13 -0.08 0.00 N	21.90 0.00 0.00 N	25.98 0.08 -0.06 N	28.26 0.16 0.00 N	33.37 0.22 0.00 N	34.54 0.17 0.00 N	35.66 0.19 0.00 N	36.47 0.22 0.00 N	37.57 0.21 0.00 N	34.38 0.21 0.00 N	37.35 0.24 0.00 N	69.96 0.75 0.00 N	41.06 0.53 0.00 N	34.43 0.43 0.00 N	30.56 0.40 0.00 N	31.46 0.39 0.00 N	30.00 0.29 0.00 N	28.49 0.24 0.00 N	30.52 0.06 0.00 N	
PROJECT___ORANGE 2 24166	26.10 -0.24 0.00 N	23.48 -0.22 0.00 N	24.09 -0.20 0.00 N	27.96 -0.17 0.00 N	27.68 -0.14 0.00 N	24.13 -0.08 0.00 N	21.90 0.00 0.00 N	25.98 0.08 -0.06 N	28.26 0.16 0.00 N	33.37 0.22 0.00 N	34.54 0.17 0.00 N	35.66 0.19 0.00 N	36.47 0.22 0.00 N	37.57 0.21 0.00 N	34.38 0.21 0.00 N	37.35 0.24 0.00 N	69.96 0.75 0.00 N	41.06 0.53 0.00 N	34.43 0.43 0.00 N	30.56 0.40 0.00 N	31.46 0.39 0.00 N	30.00 0.29 0.00 N	28.49 0.24 0.00 N	30.52 0.06 0.00 N	
PYRITES___HYD 24023	25.87 -0.47 0.00 N	23.20 -0.50 0.00 N	23.75 -0.54 0.00 N	27.47 -0.66 0.00 N	27.01 -0.82 0.00 N	23.53 -0.69 0.00 N	21.03 -0.87 0.00 N	24.61 -1.23 0.00 N	26.79 -1.31 0.00 N	31.79 -1.36 0.00 N	33.13 -1.24 0.00 N	34.45 -1.02 0.00 N	35.16 -1.09 0.00 N	36.19 -1.17 0.00 N	33.08 -1.09 0.00 N	35.87 -1.24 0.00 N	64.78 -4.44 0.00 N	38.01 -2.51 0.00 N	31.83 -2.16 0.00 N	28.15 -2.02 0.00 N	29.03 -2.05 0.00 N	28.44 -1.27 0.00 N	27.22 -1.03 0.00 N	29.91 -0.55 0.00 N	
RAMAPO___LBMP 323565	28.18 1.84 0.00 N	25.44 1.74 0.00 N	26.07 1.79 0.00 N	30.07 1.94 0.00 N	29.72 1.89 0.00 N	25.91 1.69 0.00 N	23.63 1.73 0.00 N	28.90 2.34 -0.71 N	30.62 2.52 0.00 N	35.99 2.84 0.00 N	37.30 2.93 0.00 N	38.53 3.06 0.00 N	39.44 3.19 0.00 N	40.68 3.32 0.00 N	37.07 2.90 0.00 N	40.19 3.08 0.00 N	75.35 6.15 0.00 N	44.27 3.75 0.00 N	37.15 3.16 0.00 N	32.93 2.77 0.00 N	33.82 2.74 0.00 N	32.25 2.54 0.00 N	30.51 2.26 0.00 N	32.43 1.97 0.00 N	
RANKINE____ 23646	24.44 -1.90 0.00 N	21.99 -1.71 0.00 N	22.74 -1.56 0.00 N	26.20 -1.93 0.00 N	25.74 -2.09 0.00 N	22.47 -1.74 0.00 N	20.37 -1.53 0.00 N	24.23 -1.74 -0.12 N	26.45 -1.65 0.00 N	31.28 -1.87 0.00 N	32.21 -2.17 0.00 N	33.21 -2.26 0.00 N	34.12 -2.13 0.00 N	35.11 -2.24 0.00 N	32.16 -2.00 0.00 N	34.79 -2.32 0.00 N	64.91 -4.30 0.00 N	38.20 -2.32 0.00 N	32.19 -1.80 0.00 N	28.74 -1.43 0.00 N	29.80 -1.28 0.00 N	28.51 -1.21 0.00 N	27.10 -1.15 0.00 N	28.84 -1.62 0.00 N	
RAVENSWOOD_GT2_1 24244	28.40 2.06 0.00 N	25.62 1.92 0.00 N	26.25 1.96 0.00 N	30.26 2.13 0.00 N	29.90 2.08 0.00 N	26.09 1.88 0.00 N	23.82 1.93 0.00 N	29.17 2.60 -0.73 N	30.92 2.82 0.00 N	36.34 3.19 0.00 N	37.66 3.29 0.00 N	38.90 3.43 0.00 N	39.82 3.57 0.00 N	41.05 3.69 0.00 N	37.44 3.27 0.00 N	40.59 3.49 0.00 N	76.09 6.88 0.00 N	44.64 4.13 0.00 N	37.45 3.46 0.00 N	33.19 3.03 0.00 N	34.10 3.02 0.00 N	32.53 2.81 0.00 N	30.81 2.56 0.00 N	32.76 2.30 0.00 N	
RAVENSWOOD_GT2_2 24245	28.40 2.06 0.00 N	25.62 1.92 0.00 N	26.25 1.96 0.00 N	30.26 2.13 0.00 N	29.90 2.08 0.00 N	26.09 1.88 0.00 N	23.82 1.93 0.00 N	29.17 2.60 -0.73 N	30.92 2.82 0.00 N	36.34 3.19 0.00 N	37.66 3.29 0.00 N	38.90 3.43 0.00 N	39.82 3.57 0.00 N	41.05 3.69 0.00 N	37.44 3.27 0.00 N	40.59 3.49 0.00 N	76.09 6.88 0.00 N	44.64 4.13 0.00 N	37.45 3.46 0.00 N	33.19 3.03 0.00 N	34.10 3.02 0.00 N	32.53 2.81 0.00 N	30.81 2.56 0.00 N	32.76 2.30 0.00 N	
RAVENSWOOD_GT2_3 24246	28.41 2.07 0.00 N	25.64 1.94 0.00 N	26.27 1.97 0.00 N	30.27 2.14 0.00 N	29.92 2.09 0.00 N	26.10 1.89 0.00 N	23.83 1.94 0.00 N	29.19 2.61 -0.73 N	30.94 2.84 0.00 N	36.37 3.21 0.00 N	37.68 3.32 0.00 N	38.93 3.46 0.00 N	39.85 3.60 0.00 N	41.09 3.73 0.00 N	37.47 3.30 0.00 N	40.62 3.51 0.00 N	76.15 6.94 0.00 N	44.68 4.16 0.00 N	37.47 3.48 0.00 N	33.22 3.05 0.00 N	34.11 3.04 0.00 N	32.55 2.84 0.00 N	30.83 2.58 0.00 N	32.77 2.31 0.00 N	
RAVENSWOOD_GT2_4 24247	28.41 2.07 0.00 N	25.64 1.94 0.00 N	26.27 1.97 0.00 N	30.27 2.14 0.00 N	29.92 2.09 0.00 N	26.10 1.89 0.00 N	23.83 1.94 0.00 N	29.19 2.61 -0.73 N	30.94 2.84 0.00 N	36.37 3.21 0.00 N	37.68 3.32 0.00 N	38.93 3.46 0.00 N	39.85 3.60 0.00 N	41.09 3.73 0.00 N	37.47 3.30 0.00 N	40.62 3.51 0.00 N	76.15 6.94 0.00 N	44.68 4.16 0.00 N	37.47 3.48 0.00 N	33.22 3.05 0.00 N	34.11 3.04 0.00 N	32.55 2.84 0.00 N	30.83 2.58 0.00 N	32.77 2.31 0.00 N	
RAVENSWOOD_GT3_1 24248	28.40 2.06 0.00 N	25.62 1.92 0.00 N	26.25 1.96 0.00 N	30.26 2.13 0.00 N	29.90 2.08 0.00 N	26.09 1.88 0.00 N	23.82 1.93 0.00 N	29.17 2.60 -0.73 N	30.92 2.82 0.00 N	36.35 3.20 0.00 N	37.66 3.29 0.00 N	38.90 3.43 0.00 N	39.82 3.57 0.00 N	41.06 3.70 0.00 N	37.44 3.27 0.00 N	40.59 3.49 0.00 N	76.09 6.88 0.00 N	44.64 4.13 0.00 N	37.45 3.46 0.00 N	33.19 3.03 0.00 N	34.10 3.02 0.00 N	32.53 2.82 0.00 N	30.81 2.56 0.00 N	32.76 2.30 0.00 N	
RAVENSWOOD_GT3_2 24249	28.40 2.06 0.00 N	25.62 1.92 0.00 N	26.25 1.96 0.00 N	30.26 2.13 0.00 N	29.90 2.08 0.00 N	26.09 1.88 0.00 N	23.82 1.93 0.00 N	29.17 2.60 -0.73 N	30.92 2.82 0.00 N	36.35 3.20 0.00 N	37.66 3.29 0.00 N	38.90 3.43 0.00 N	39.82 3.57 0.00 N	41.06 3.70 0.00 N	37.44 3.27 0.00 N	40.59 3.49 0.00 N	76.09 6.88 0.00 N	44.64 4.13 0.00 N	37.45 3.46 0.00 N	33.19 3.03 0.00 N	34.10 3.02 0.00 N	32.53 2.82 0.00 N	30.81 2.56 0.00 N	32.76 2.30 0.00 N	
RAVENSWOOD_GT3_3 24250	28.42 2.08 0.00 N	25.64 1.94 0.00 N	26.27 1.98 0.00 N	30.28 2.15 0.00 N	29.93 2.10 0.00 N	26.11 1.90 0.00 N	23.84 1.95 0.00 N	29.20 2.63 -0.73 N	30.95 2.85 0.00 N	36.38 3.23 0.00 N	37.71 3.34 0.00 N	38.95 3.48 0.00 N	39.86 3.62 0.00 N	41.11 3.75 0.00 N	37.48 3.31 0.00 N	40.63 3.53 0.00 N	76.19 6.98 0.00 N	44.70 4.18 0.00 N	37.50 3.50 0.00 N	33.24 3.07 0.00 N	34.14 3.06 0.00 N	32.58 2.86 0.00 N	30.85 2.60 0.00 N	32.79 2.33 0.00 N	
RAVENSWOOD_GT3_4	28.42	25.64	26.27	30.28	29.93	26.11	23.84	29.20	30.95	36.38	37.71	38.95	39.86	41.11	37.48	40.63	76.19	44.70	37.50	33.24	34.14	32.58	30.85	32.79	

24251	2.08 0.00 N	1.94 0.00 N	1.98 0.00 N	2.15 0.00 N	2.10 0.00 N	1.90 0.00 N	1.95 0.00 N	2.63 -0.73 N	2.85 0.00 N	3.23 0.00 N	3.34 0.00 N	3.48 0.00 N	3.62 0.00 N	3.75 0.00 N	3.31 0.00 N	3.53 0.00 N	6.98 0.00 N	4.18 0.00 N	3.50 0.00 N	3.07 0.00 N	3.06 0.00 N	2.86 0.00 N	2.60 0.00 N	2.33 0.00 N
RAVENSWOOD_GT_1 23729	28.48 2.15 0.00 N	25.68 1.98 0.00 N	26.29 2.00 0.00 N	30.30 2.17 0.00 N	29.93 2.10 0.00 N	26.13 1.92 0.00 N	23.89 1.99 0.00 N	29.26 2.68 -0.73 N	31.00 2.90 0.00 N	36.38 3.23 0.00 N	37.67 3.31 0.00 N	38.95 3.48 0.00 N	39.83 3.59 0.00 N	41.09 3.73 0.00 N	37.52 3.35 0.00 N	40.68 3.58 0.00 N	75.90 6.69 0.00 N	44.51 3.99 0.00 N	37.34 3.34 0.00 N	33.11 2.95 0.00 N	34.08 3.01 0.00 N	32.55 2.83 0.00 N	30.84 2.59 0.00 N	32.79 2.33 0.00 N
RAVENSWOOD_GT_10 24258	28.40 2.06 0.00 N	25.62 1.92 0.00 N	26.25 1.96 0.00 N	30.26 2.13 0.00 N	29.90 2.08 0.00 N	26.09 1.88 0.00 N	23.82 1.93 0.00 N	29.17 2.60 -0.73 N	30.92 2.82 0.00 N	36.35 3.20 0.00 N	37.66 3.30 0.00 N	38.90 3.43 0.00 N	39.82 3.57 0.00 N	41.06 3.70 0.00 N	37.44 3.27 0.00 N	40.59 3.49 0.00 N	76.09 6.88 0.00 N	44.65 4.13 0.00 N	37.46 3.46 0.00 N	33.21 3.04 0.00 N	34.10 3.02 0.00 N	32.53 2.82 0.00 N	30.81 2.56 0.00 N	32.76 2.30 0.00 N
RAVENSWOOD_GT_11 24259	28.40 2.06 0.00 N	25.62 1.92 0.00 N	26.25 1.96 0.00 N	30.26 2.13 0.00 N	29.90 2.08 0.00 N	26.09 1.88 0.00 N	23.82 1.93 0.00 N	29.17 2.60 -0.73 N	30.92 2.82 0.00 N	36.35 3.20 0.00 N	37.66 3.30 0.00 N	38.90 3.43 0.00 N	39.82 3.57 0.00 N	41.06 3.70 0.00 N	37.44 3.27 0.00 N	40.59 3.49 0.00 N	76.09 6.88 0.00 N	44.65 4.13 0.00 N	37.46 3.46 0.00 N	33.21 3.04 0.00 N	34.10 3.02 0.00 N	32.53 2.82 0.00 N	30.81 2.56 0.00 N	32.76 2.30 0.00 N
RAVENSWOOD_GT_4 24252	28.40 2.06 0.00 N	25.62 1.92 0.00 N	26.25 1.96 0.00 N	30.26 2.13 0.00 N	29.90 2.08 0.00 N	26.09 1.88 0.00 N	23.82 1.93 0.00 N	29.18 2.60 -0.73 N	30.92 2.82 0.00 N	36.35 3.20 0.00 N	37.66 3.30 0.00 N	38.90 3.43 0.00 N	39.82 3.57 0.00 N	41.06 3.70 0.00 N	37.44 3.27 0.00 N	40.59 3.49 0.00 N	76.09 6.88 0.00 N	44.64 4.13 0.00 N	37.46 3.46 0.00 N	33.20 3.03 0.00 N	34.10 3.02 0.00 N	32.53 2.82 0.00 N	30.81 2.56 0.00 N	32.76 2.30 0.00 N
RAVENSWOOD_GT_5 24254	28.40 2.06 0.00 N	25.62 1.92 0.00 N	26.25 1.96 0.00 N	30.26 2.13 0.00 N	29.90 2.08 0.00 N	26.09 1.88 0.00 N	23.82 1.93 0.00 N	29.18 2.60 -0.73 N	30.92 2.82 0.00 N	36.35 3.20 0.00 N	37.66 3.30 0.00 N	38.90 3.43 0.00 N	39.82 3.57 0.00 N	41.06 3.70 0.00 N	37.44 3.27 0.00 N	40.59 3.49 0.00 N	76.09 6.88 0.00 N	44.64 4.13 0.00 N	37.46 3.46 0.00 N	33.20 3.03 0.00 N	34.10 3.02 0.00 N	32.53 2.82 0.00 N	30.81 2.56 0.00 N	32.76 2.30 0.00 N
RAVENSWOOD_GT_6 24253	28.40 2.06 0.00 N	25.62 1.92 0.00 N	26.25 1.96 0.00 N	30.26 2.13 0.00 N	29.90 2.08 0.00 N	26.09 1.88 0.00 N	23.82 1.93 0.00 N	29.18 2.60 -0.73 N	30.92 2.82 0.00 N	36.35 3.20 0.00 N	37.66 3.30 0.00 N	38.90 3.43 0.00 N	39.82 3.57 0.00 N	41.06 3.70 0.00 N	37.44 3.27 0.00 N	40.59 3.49 0.00 N	76.09 6.88 0.00 N	44.64 4.13 0.00 N	37.46 3.46 0.00 N	33.20 3.03 0.00 N	34.10 3.02 0.00 N	32.53 2.82 0.00 N	30.81 2.56 0.00 N	32.76 2.30 0.00 N
RAVENSWOOD_GT_7 24255	28.40 2.06 0.00 N	25.62 1.92 0.00 N	26.25 1.96 0.00 N	30.26 2.13 0.00 N	29.90 2.08 0.00 N	26.09 1.88 0.00 N	23.82 1.93 0.00 N	29.18 2.60 -0.73 N	30.92 2.82 0.00 N	36.35 3.20 0.00 N	37.66 3.30 0.00 N	38.90 3.43 0.00 N	39.82 3.57 0.00 N	41.06 3.70 0.00 N	37.44 3.27 0.00 N	40.59 3.49 0.00 N	76.09 6.88 0.00 N	44.64 4.13 0.00 N	37.46 3.46 0.00 N	33.20 3.03 0.00 N	34.10 3.02 0.00 N	32.53 2.82 0.00 N	30.81 2.56 0.00 N	32.76 2.30 0.00 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	28.40 2.06 0.00 N	25.62 1.92 0.00 N	26.25 1.96 0.00 N	30.26 2.13 0.00 N	29.90 2.08 0.00 N	26.09 1.88 0.00 N	23.82 1.93 0.00 N	29.17 2.60 -0.73 N	30.92 2.82 0.00 N	36.35 3.20 0.00 N	37.66 3.30 0.00 N	38.90 3.43 0.00 N	39.82 3.57 0.00 N	41.06 3.70 0.00 N	37.44 3.27 0.00 N	40.59 3.49 0.00 N	76.09 6.88 0.00 N	44.65 4.13 0.00 N	37.46 3.46 0.00 N	33.21 3.04 0.00 N	34.10 3.02 0.00 N	32.53 2.82 0.00 N	30.81 2.56 0.00 N	32.76 2.30 0.00 N
RAVENSWOOD_GT_9 24257	28.40 2.06 0.00 N	25.62 1.92 0.00 N	26.25 1.96 0.00 N	30.26 2.13 0.00 N	29.90 2.08 0.00 N	26.09 1.88 0.00 N	23.82 1.93 0.00 N	29.17 2.60 -0.73 N	30.92 2.82 0.00 N	36.35 3.20 0.00 N	37.66 3.30 0.00 N	38.90 3.43 0.00 N	39.82 3.57 0.00 N	41.06 3.70 0.00 N	37.44 3.27 0.00 N	40.59 3.49 0.00 N	76.09 6.88 0.00 N	44.65 4.13 0.00 N	37.46 3.46 0.00 N	33.21 3.04 0.00 N	34.10 3.02 0.00 N	32.53 2.82 0.00 N	30.81 2.56 0.00 N	32.76 2.30 0.00 N
RAVENSWOOD____1 23533	28.48 2.14 0.00 N	25.68 1.98 0.00 N	26.28 1.99 0.00 N	30.30 2.17 0.00 N	29.92 2.09 0.00 N	26.13 1.92 0.00 N	23.89 1.99 0.00 N	29.25 2.67 -0.73 N	30.98 2.88 0.00 N	36.36 3.22 0.01 N	37.67 3.30 0.00 N	38.94 3.47 0.01 N	39.81 3.57 0.01 N	41.08 3.73 0.01 N	37.51 3.35 0.01 N	40.66 3.56 0.01 N	75.84 6.64 0.01 N	44.48 3.96 0.00 N	37.32 3.33 0.00 N	33.10 2.94 0.00 N	34.61 2.99 -0.55 N	33.94 2.82 -1.40 N	32.10 2.58 -1.27 N	32.78 2.32 0.00 N
RAVENSWOOD____2 23534	28.48 2.14 0.00 N	25.68 1.98 0.00 N	26.28 1.99 0.00 N	30.29 2.16 0.00 N	29.92 2.09 0.00 N	26.13 1.91 0.00 N	23.89 1.99 0.00 N	29.24 2.67 -0.73 N	30.97 2.88 0.00 N	36.34 3.21 0.02 N	37.66 3.29 0.00 N	38.91 3.45 0.02 N	39.79 3.55 0.02 N	41.05 3.71 0.02 N	37.49 3.34 0.01 N	40.64 3.55 0.02 N	75.78 6.58 0.01 N	44.44 3.93 0.00 N	37.29 3.30 0.00 N	33.08 2.91 0.00 N	35.15 2.98 -1.10 N	35.34 2.81 -2.82 N	33.37 2.57 -2.55 N	32.77 2.31 0.00 N
RAVENSWOOD____3 23535	28.40 2.06 0.00 N	25.62 1.92 0.00 N	26.25 1.96 0.00 N	30.26 2.13 0.00 N	29.90 2.08 0.00 N	26.09 1.88 0.00 N	23.82 1.93 0.00 N	29.18 2.60 -0.73 N	30.92 2.82 0.00 N	36.35 3.20 0.00 N	37.66 3.30 0.00 N	38.90 3.44 0.00 N	39.82 3.57 0.00 N	41.06 3.70 0.00 N	37.44 3.27 0.00 N	40.59 3.49 0.00 N	76.09 6.88 0.00 N	44.64 4.13 0.00 N	37.46 3.46 0.00 N	33.20 3.03 0.00 N	34.10 3.02 0.00 N	32.53 2.82 0.00 N	30.81 2.56 0.00 N	32.76 2.30 0.00 N
RAVENSWOOD____4 23820	28.48 2.14 0.00 N	25.68 1.98 0.00 N	26.28 1.99 0.00 N	30.29 2.16 0.00 N	29.92 2.09 0.00 N	26.13 1.91 0.00 N	23.89 1.99 0.00 N	29.24 2.67 -0.73 N	30.97 2.88 0.00 N	36.34 3.21 0.02 N	37.66 3.29 0.00 N	38.91 3.45 0.02 N	39.79 3.55 0.02 N	41.05 3.71 0.02 N	37.49 3.34 0.01 N	40.64 3.55 0.02 N	75.78 6.58 0.01 N	44.44 3.93 0.00 N	37.29 3.30 0.00 N	33.08 2.91 0.00 N	35.15 2.98 -1.10 N	35.34 2.81 -2.82 N	33.37 2.57 -2.55 N	32.77 2.31 0.00 N

RCPI_TRUST___DRP 24196	28.42 2.07 0.00 N	25.64 1.94 0.00 N	26.27 1.98 0.00 N	30.28 2.14 0.00 N	29.93 2.10 0.00 N	26.11 1.89 0.00 N	23.84 1.95 0.00 N	29.20 2.62 -0.73 N	30.96 2.86 0.00 N	36.39 3.24 0.00 N	37.72 3.35 0.00 N	38.96 3.49 0.00 N	39.89 3.64 0.00 N	41.13 3.77 0.00 N	37.49 3.32 0.00 N	40.65 3.55 0.00 N	76.23 7.02 0.00 N	44.73 4.21 0.00 N	37.52 3.52 0.00 N	33.25 3.08 0.00 N	34.14 3.06 0.00 N	32.57 2.86 0.00 N	30.85 2.60 0.00 N	32.79 2.33 0.00 N
RENSSELAER___COGEN 23796	27.73 1.39 0.00 N	25.03 1.34 0.00 N	25.66 1.37 0.00 N	29.62 1.49 0.00 N	29.30 1.46 0.00 N	25.35 1.13 0.00 N	22.81 0.91 0.00 N	27.96 1.20 -0.93 N	29.29 1.19 0.00 N	34.50 1.35 0.00 N	35.72 1.35 0.00 N	36.93 1.46 0.00 N	37.73 1.48 0.00 N	38.86 1.50 0.00 N	35.50 1.33 0.00 N	38.53 1.43 0.00 N	72.48 3.27 0.00 N	42.33 1.80 0.00 N	35.54 1.55 0.00 N	31.56 1.39 0.00 N	32.45 1.37 0.00 N	30.87 1.16 0.00 N	29.26 1.01 0.00 N	31.38 0.91 0.00 N
REVERE_CPPR_DRP 24186	26.83 0.49 0.00 N	24.15 0.45 0.00 N	24.75 0.46 0.00 N	28.69 0.56 0.00 N	28.40 0.57 0.00 N	24.81 0.59 0.00 N	22.45 0.55 0.00 N	26.61 0.77 0.00 N	28.99 0.89 0.00 N	34.31 1.16 0.00 N	35.55 1.18 0.00 N	36.75 1.28 0.00 N	37.51 1.26 0.00 N	38.65 1.29 0.00 N	35.38 1.21 0.00 N	38.44 1.34 0.00 N	72.00 2.79 0.00 N	42.24 1.72 0.00 N	35.33 1.34 0.00 N	31.32 1.15 0.00 N	32.19 1.12 0.00 N	30.74 1.03 0.00 N	29.09 0.84 0.00 N	31.17 0.71 0.00 N
RIVERBAY___ 323610	28.44 2.10 0.00 N	25.62 1.92 0.00 N	26.20 1.91 0.00 N	30.22 2.09 0.00 N	29.83 2.00 0.00 N	26.05 1.84 0.00 N	23.83 1.93 0.00 N	29.16 2.58 -0.73 N	30.83 2.73 0.01 N	36.22 3.07 0.00 N	37.47 3.10 0.00 N	38.78 3.31 0.01 N	39.67 3.43 0.01 N	40.96 3.60 0.01 N	37.37 3.21 0.01 N	40.53 3.43 0.01 N	75.62 6.42 0.01 N	44.37 3.85 0.00 N	37.20 3.20 0.00 N	33.01 2.85 0.00 N	34.54 2.91 -0.55 N	33.88 2.75 -1.42 N	32.01 2.48 -1.28 N	32.69 2.23 0.00 N
ROCHESTER_9_IC 23652	25.41 -0.93 0.00 N	22.84 -0.86 0.00 N	23.51 -0.78 0.00 N	27.18 -0.95 0.00 N	26.82 -1.01 0.00 N	23.46 -0.76 0.00 N	21.30 -0.60 0.00 N	25.38 -0.55 -0.09 N	27.77 -0.33 0.00 N	32.87 -0.28 0.00 N	33.90 -0.47 0.00 N	34.94 -0.54 0.00 N	35.74 -0.51 0.00 N	36.75 -0.61 0.00 N	33.77 -0.40 0.00 N	36.63 -0.47 0.00 N	68.36 -0.85 0.00 N	40.29 -0.23 0.00 N	33.91 -0.09 0.00 N	30.21 0.05 0.00 N	31.17 0.09 0.00 N	29.72 0.01 0.00 N	28.18 -0.08 0.00 N	29.97 -0.49 0.00 N
ROSETON___1 23587	28.08 1.73 0.00 N	25.34 1.64 0.00 N	25.96 1.68 0.00 N	29.95 1.82 0.00 N	29.60 1.77 0.00 N	25.80 1.59 0.00 N	23.51 1.62 0.00 N	28.77 2.19 -0.73 N	30.46 2.36 0.00 N	35.82 2.67 0.00 N	37.12 2.75 0.00 N	38.35 2.88 0.00 N	39.23 2.98 0.00 N	40.43 3.08 0.00 N	36.88 2.71 0.00 N	40.00 2.89 0.00 N	75.04 5.83 0.00 N	44.01 3.49 0.00 N	36.94 2.94 0.00 N	32.77 2.60 0.00 N	33.65 2.58 0.00 N	32.08 2.37 0.00 N	30.38 2.13 0.00 N	32.35 1.89 0.00 N
ROSETON___2 23588	28.08 1.73 0.00 N	25.34 1.64 0.00 N	25.96 1.68 0.00 N	29.95 1.82 0.00 N	29.60 1.77 0.00 N	25.80 1.59 0.00 N	23.51 1.62 0.00 N	28.77 2.19 -0.73 N	30.46 2.36 0.00 N	35.82 2.67 0.00 N	37.12 2.75 0.00 N	38.35 2.88 0.00 N	39.23 2.98 0.00 N	40.43 3.08 0.00 N	36.88 2.71 0.00 N	40.00 2.89 0.00 N	75.04 5.83 0.00 N	44.01 3.49 0.00 N	36.94 2.94 0.00 N	32.77 2.60 0.00 N	33.65 2.58 0.00 N	32.08 2.37 0.00 N	30.38 2.13 0.00 N	32.35 1.89 0.00 N
RUSSELL___1 23602	25.50 -0.84 0.00 N	22.96 -0.74 0.00 N	23.63 -0.67 0.00 N	27.32 -0.81 0.00 N	26.97 -0.86 0.00 N	23.60 -0.61 0.00 N	21.47 -0.43 0.00 N	25.54 -0.38 -0.09 N	27.91 -0.19 0.00 N	33.05 -0.10 0.00 N	34.11 -0.26 0.00 N	35.15 -0.32 0.00 N	35.97 -0.28 0.00 N	37.00 -0.36 0.00 N	33.99 -0.18 0.00 N	36.91 -0.20 0.00 N	69.27 0.07 0.00 N	40.77 0.25 0.00 N	34.19 0.19 0.00 N	30.45 0.28 0.00 N	31.40 0.33 0.00 N	29.93 0.21 0.00 N	28.31 0.05 0.00 N	30.09 -0.37 0.00 N
RUSSELL___2 23532	25.50 -0.84 0.00 N	22.96 -0.74 0.00 N	23.63 -0.67 0.00 N	27.32 -0.81 0.00 N	26.97 -0.86 0.00 N	23.60 -0.61 0.00 N	21.47 -0.43 0.00 N	25.54 -0.38 -0.09 N	27.91 -0.19 0.00 N	33.05 -0.10 0.00 N	34.11 -0.26 0.00 N	35.15 -0.32 0.00 N	35.97 -0.28 0.00 N	37.00 -0.36 0.00 N	33.99 -0.18 0.00 N	36.91 -0.20 0.00 N	69.27 0.07 0.00 N	40.77 0.25 0.00 N	34.19 0.19 0.00 N	30.45 0.28 0.00 N	31.40 0.33 0.00 N	29.93 0.21 0.00 N	28.31 0.05 0.00 N	30.09 -0.37 0.00 N
RUSSELL___3 23549	25.32 -1.02 0.00 N	22.76 -0.94 0.00 N	23.41 -0.88 0.00 N	27.07 -1.06 0.00 N	26.71 -1.12 0.00 N	23.37 -0.84 0.00 N	21.25 -0.64 0.00 N	25.30 -0.63 -0.09 N	27.65 -0.45 0.00 N	32.71 -0.44 0.00 N	33.75 -0.62 0.00 N	34.77 -0.70 0.00 N	35.57 -0.68 0.00 N	36.57 -0.79 0.00 N	33.60 -0.57 0.00 N	36.46 -0.64 0.00 N	68.30 -0.92 0.00 N	40.21 -0.31 0.00 N	33.75 -0.24 0.00 N	30.07 -0.09 0.00 N	31.06 -0.01 0.00 N	29.63 -0.08 0.00 N	28.06 -0.19 0.00 N	29.85 -0.61 0.00 N
RUSSELL___4 23556	25.48 -0.86 0.00 N	22.95 -0.74 0.00 N	23.61 -0.68 0.00 N	27.32 -0.81 0.00 N	26.96 -0.87 0.00 N	23.59 -0.62 0.00 N	21.46 -0.44 0.00 N	25.53 -0.39 -0.09 N	27.90 -0.20 0.00 N	33.03 -0.12 0.00 N	34.09 -0.28 0.00 N	35.14 -0.33 0.00 N	35.95 -0.30 0.00 N	36.98 -0.38 0.00 N	33.98 -0.19 0.00 N	36.89 -0.21 0.00 N	69.25 0.04 0.00 N	40.76 0.24 0.00 N	34.17 0.17 0.00 N	30.42 0.26 0.00 N	31.39 0.31 0.00 N	29.92 0.20 0.00 N	28.30 0.05 0.00 N	30.08 -0.38 0.00 N
RUSSELL___STATION 23914	25.32 -1.02 0.00 N	22.76 -0.94 0.00 N	23.41 -0.88 0.00 N	27.07 -1.06 0.00 N	26.71 -1.12 0.00 N	23.37 -0.84 0.00 N	21.25 -0.64 0.00 N	25.30 -0.63 -0.09 N	27.65 -0.45 0.00 N	32.71 -0.44 0.00 N	33.75 -0.62 0.00 N	34.77 -0.70 0.00 N	35.57 -0.68 0.00 N	36.57 -0.79 0.00 N	33.60 -0.57 0.00 N	36.46 -0.64 0.00 N	68.30 -0.92 0.00 N	40.21 -0.31 0.00 N	33.75 -0.24 0.00 N	30.07 -0.09 0.00 N	31.06 -0.01 0.00 N	29.63 -0.08 0.00 N	28.06 -0.19 0.00 N	29.85 -0.61 0.00 N
S SALMON___HYD 24043	25.94 -0.40 0.00 N	23.31 -0.39 0.00 N	23.90 -0.39 0.00 N	27.73 -0.40 0.00 N	27.47 -0.36 0.00 N	23.98 -0.23 0.00 N	21.66 -0.23 0.00 N	25.77 -0.11 -0.05 N	28.05 -0.05 0.00 N	33.13 -0.02 0.00 N	34.28 -0.09 0.00 N	35.42 -0.06 0.00 N	36.22 -0.03 0.00 N	37.23 -0.12 0.00 N	34.06 -0.10 0.00 N	37.02 -0.09 0.00 N	69.33 0.12 0.00 N	40.75 0.23 0.00 N	34.16 0.16 0.00 N	30.30 0.13 0.00 N	31.24 0.17 0.00 N	29.79 0.08 0.00 N	28.15 -0.10 0.00 N	30.29 -0.17 0.00 N
SELKIRK___I 23801	27.61 1.27 0.00 N	24.93 1.23 0.00 N	25.56 1.27 0.00 N	29.52 1.39 0.00 N	29.19 1.36 0.00 N	25.36 1.14 0.00 N	22.93 1.03 0.00 N	28.12 1.36 -0.92 N	29.50 1.40 0.00 N	34.72 1.57 0.00 N	35.95 1.58 0.00 N	37.15 1.67 0.00 N	37.98 1.73 0.00 N	39.13 1.78 0.00 N	35.74 1.57 0.00 N	38.79 1.68 0.00 N	72.78 3.57 0.00 N	42.55 2.03 0.00 N	35.74 1.74 0.00 N	31.73 1.56 0.00 N	32.63 1.56 0.00 N	31.08 1.37 0.00 N	29.48 1.23 0.00 N	31.57 1.11 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___II 23799	27.55 1.21 0.00 N	24.87 1.17 0.00 N	25.49 1.20 0.00 N	29.43 1.30 0.00 N	29.12 1.29 0.00 N	25.25 1.04 0.00 N	22.80 0.91 0.00 N	27.96 1.20 -0.92 N	29.32 1.22 0.00 N	34.52 1.37 0.00 N	35.75 1.38 0.00 N	36.94 1.47 0.00 N	37.76 1.52 0.00 N	38.90 1.54 0.00 N	35.53 1.37 0.00 N	38.57 1.46 0.00 N	72.41 3.20 0.00 N	42.32 1.80 0.00 N	35.54 1.55 0.00 N	31.56 1.39 0.00 N	32.46 1.38 0.00 N	30.92 1.20 0.00 N	29.32 1.07 0.00 N	31.41 0.95 0.00 N	
SENECA OSWGO___HYD 24041	25.77 -0.57 0.00 N	23.22 -0.48 0.00 N	23.84 -0.45 0.00 N	27.68 -0.45 0.00 N	27.42 -0.41 0.00 N	23.91 -0.31 0.00 N	21.65 -0.25 0.00 N	25.68 -0.22 -0.05 N	27.89 -0.20 0.00 N	32.93 -0.23 0.00 N	34.08 -0.29 0.00 N	35.17 -0.30 0.00 N	35.97 -0.28 0.00 N	37.05 -0.31 0.00 N	33.90 -0.27 0.00 N	36.84 -0.27 0.00 N	69.00 -0.21 0.00 N	40.50 -0.02 0.00 N	33.96 -0.04 0.00 N	30.14 -0.03 0.00 N	31.03 -0.05 0.00 N	29.60 -0.11 0.00 N	28.11 -0.14 0.00 N	30.14 -0.32 0.00 N	
SENECA___ENERGY 23797	26.02 -0.32 0.00 N	23.46 -0.24 0.00 N	24.14 -0.15 0.00 N	27.95 -0.18 0.00 N	27.67 -0.16 0.00 N	24.16 -0.05 0.00 N	21.85 -0.05 0.00 N	26.03 0.09 -0.10 N	28.28 0.18 0.00 N	33.37 0.22 0.00 N	34.49 0.12 0.00 N	35.59 0.12 0.00 N	36.46 0.22 0.00 N	37.57 0.21 0.00 N	34.36 0.19 0.00 N	37.38 0.27 0.00 N	70.13 0.92 0.00 N	41.19 0.67 0.00 N	34.56 0.56 0.00 N	30.70 0.53 0.00 N	31.58 0.51 0.00 N	30.07 0.35 0.00 N	28.54 0.28 0.00 N	30.51 0.05 0.00 N	
SHOEMAKER___GT 23640	28.04 1.70 0.00 N	25.31 1.61 0.00 N	25.95 1.66 0.00 N	29.93 1.80 0.00 N	29.60 1.77 0.00 N	25.81 1.59 0.00 N	23.48 1.58 0.00 N	28.64 2.12 -0.68 N	30.39 2.29 0.00 N	35.77 2.62 0.00 N	37.07 2.70 0.00 N	38.29 2.82 0.00 N	39.20 2.95 0.00 N	40.42 3.07 0.00 N	36.86 2.70 0.00 N	39.96 2.86 0.00 N	74.96 5.75 0.00 N	44.00 3.48 0.00 N	36.92 2.92 0.00 N	32.75 2.58 0.00 N	33.63 2.56 0.00 N	32.06 2.34 0.00 N	30.36 2.11 0.00 N	32.34 1.88 0.00 N	
SHOREHAM_IC_1 23715	28.35 2.01 0.00 N	25.80 2.10 0.00 N	26.72 2.43 0.00 N	30.96 2.83 0.00 N	30.65 2.82 0.00 N	27.86 2.49 -1.15 N	23.99 2.09 0.00 N	29.57 2.99 -0.73 N	34.20 3.22 -2.89 N	36.86 3.40 -0.32 N	40.01 3.39 -2.25 N	40.62 3.47 -1.68 N	40.71 3.59 -0.88 N	41.34 3.70 -0.28 N	41.19 3.29 -3.73 N	43.15 3.53 -2.50 N	76.17 6.95 0.00 N	44.76 4.23 0.00 N	37.62 3.68 0.05 N	32.99 3.08 0.26 N	33.83 2.91 0.15 N	32.34 2.63 0.00 N	30.53 2.28 0.00 N	32.12 1.66 0.00 N	
SHOREHAM_IC_2 23716	28.35 2.01 0.00 N	25.80 2.10 0.00 N	26.72 2.43 0.00 N	30.96 2.83 0.00 N	30.65 2.82 0.00 N	27.86 2.49 -1.15 N	23.99 2.09 0.00 N	29.57 2.99 -0.73 N	34.20 3.22 -2.89 N	36.86 3.40 -0.32 N	40.01 3.39 -2.25 N	40.62 3.47 -1.68 N	40.71 3.59 -0.88 N	41.34 3.70 -0.28 N	41.19 3.29 -3.73 N	43.15 3.53 -2.50 N	76.17 6.95 0.00 N	44.76 4.23 0.00 N	37.62 3.68 0.05 N	32.99 3.08 0.26 N	33.83 2.91 0.15 N	32.34 2.63 0.00 N	30.53 2.28 0.00 N	32.12 1.66 0.00 N	
SISSONVILLE____ 23735	25.76 -0.58 0.00 N	23.07 -0.63 0.00 N	23.62 -0.67 0.00 N	27.33 -0.81 0.00 N	26.84 -0.99 0.00 N	23.37 -0.84 0.00 N	20.88 -1.02 0.00 N	24.44 -1.40 0.00 N	26.59 -1.51 0.00 N	31.54 -1.61 0.00 N	32.87 -1.50 0.00 N	34.23 -1.24 0.00 N	34.93 -1.32 0.00 N	35.94 -1.42 0.00 N	32.86 -1.31 0.00 N	35.64 -1.46 0.00 N	64.24 -4.97 0.00 N	37.69 -2.83 0.00 N	31.55 -2.45 0.00 N	27.90 -2.26 0.00 N	28.78 -2.29 0.00 N	28.24 -1.48 0.00 N	27.07 -1.18 0.00 N	29.78 -0.68 0.00 N	
SITHE_IND_GS1 24169	25.54 -0.80 0.00 N	22.97 -0.73 0.00 N	23.57 -0.72 0.00 N	27.38 -0.75 0.00 N	27.11 -0.71 0.00 N	23.60 -0.62 0.00 N	21.33 -0.57 0.00 N	25.26 -0.62 -0.05 N	27.46 -0.64 0.00 N	32.41 -0.74 0.00 N	33.56 -0.81 0.00 N	34.64 -0.83 0.00 N	35.40 -0.85 0.00 N	36.46 -0.89 0.00 N	33.38 -0.79 0.00 N	36.25 -0.86 0.00 N	67.78 -1.43 0.00 N	39.72 -0.80 0.00 N	33.33 -0.67 0.00 N	29.59 -0.57 0.00 N	30.49 -0.58 0.00 N	29.13 -0.58 0.00 N	27.73 -0.52 0.00 N	29.77 -0.69 0.00 N	
SITHE_IND_GS2 24170	25.54 -0.80 0.00 N	22.97 -0.73 0.00 N	23.57 -0.72 0.00 N	27.38 -0.75 0.00 N	27.11 -0.71 0.00 N	23.60 -0.62 0.00 N	21.33 -0.57 0.00 N	25.26 -0.62 -0.05 N	27.46 -0.64 0.00 N	32.41 -0.74 0.00 N	33.56 -0.81 0.00 N	34.64 -0.83 0.00 N	35.40 -0.85 0.00 N	36.46 -0.89 0.00 N	33.38 -0.79 0.00 N	36.25 -0.86 0.00 N	67.78 -1.43 0.00 N	39.72 -0.80 0.00 N	33.33 -0.67 0.00 N	29.59 -0.57 0.00 N	30.49 -0.58 0.00 N	29.13 -0.58 0.00 N	27.73 -0.52 0.00 N	29.77 -0.69 0.00 N	
SITHE_IND_GS3 24171	25.54 -0.80 0.00 N	22.97 -0.73 0.00 N	23.57 -0.72 0.00 N	27.38 -0.75 0.00 N	27.11 -0.71 0.00 N	23.60 -0.62 0.00 N	21.33 -0.57 0.00 N	25.26 -0.62 -0.05 N	27.46 -0.64 0.00 N	32.41 -0.74 0.00 N	33.56 -0.81 0.00 N	34.64 -0.83 0.00 N	35.40 -0.85 0.00 N	36.46 -0.89 0.00 N	33.38 -0.79 0.00 N	36.25 -0.86 0.00 N	67.78 -1.43 0.00 N	39.72 -0.80 0.00 N	33.33 -0.67 0.00 N	29.59 -0.57 0.00 N	30.49 -0.58 0.00 N	29.13 -0.58 0.00 N	27.73 -0.52 0.00 N	29.77 -0.69 0.00 N	
SITHE_IND_GS4 24172	25.54 -0.80 0.00 N	22.97 -0.73 0.00 N	23.57 -0.72 0.00 N	27.38 -0.75 0.00 N	27.11 -0.71 0.00 N	23.60 -0.62 0.00 N	21.33 -0.57 0.00 N	25.26 -0.62 -0.05 N	27.46 -0.64 0.00 N	32.41 -0.74 0.00 N	33.56 -0.81 0.00 N	34.64 -0.83 0.00 N	35.40 -0.85 0.00 N	36.46 -0.89 0.00 N	33.38 -0.79 0.00 N	36.25 -0.86 0.00 N	67.78 -1.43 0.00 N	39.72 -0.80 0.00 N	33.33 -0.67 0.00 N	29.59 -0.57 0.00 N	30.49 -0.58 0.00 N	29.13 -0.58 0.00 N	27.73 -0.52 0.00 N	29.77 -0.69 0.00 N	
SITHE___BATAVIA 24024	24.82 -1.52 0.00 N	22.31 -1.39 0.00 N	23.01 -1.28 0.00 N	26.54 -1.60 0.00 N	26.11 -1.72 0.00 N	22.86 -1.36 0.00 N	20.89 -1.01 0.00 N	24.59 -1.36 -0.11 N	26.95 -1.15 0.00 N	31.91 -1.24 0.00 N	33.00 -1.37 0.00 N	34.20 -1.26 0.00 N	35.22 -1.03 0.00 N	36.18 -1.18 0.00 N	33.18 -0.99 0.00 N	36.22 -0.89 0.00 N	67.84 -1.37 0.00 N	39.83 -0.69 0.00 N	33.47 -0.52 0.00 N	29.84 -0.33 0.00 N	30.88 -0.19 0.00 N	29.46 -0.25 0.00 N	27.91 -0.34 0.00 N	29.64 -0.82 0.00 N	
SITHE___INDEPEND 23800	25.54 -0.80 0.00 N	22.97 -0.73 0.00 N	23.57 -0.72 0.00 N	27.38 -0.75 0.00 N	27.11 -0.71 0.00 N	23.60 -0.62 0.00 N	21.33 -0.57 0.00 N	25.26 -0.62 -0.05 N	27.46 -0.64 0.00 N	32.41 -0.74 0.00 N	33.56 -0.81 0.00 N	34.64 -0.83 0.00 N	35.40 -0.85 0.00 N	36.46 -0.89 0.00 N	33.38 -0.79 0.00 N	36.25 -0.86 0.00 N	67.78 -1.43 0.00 N	39.72 -0.80 0.00 N	33.33 -0.67 0.00 N	29.59 -0.57 0.00 N	30.49 -0.58 0.00 N	29.13 -0.58 0.00 N	27.73 -0.52 0.00 N	29.77 -0.69 0.00 N	
SITHE___MASSENA	25.96	23.30	23.86	27.62	27.27	23.72	21.32	24.90	27.06	32.04	33.34	34.41	35.14	36.19	33.10	35.92	65.51	38.36	32.14	28.48	29.41	28.59	27.34	29.92	

23902	-0.38 0.00 N	-0.40 0.00 N	-0.43 0.00 N	-0.52 0.00 N	-0.57 0.00 N	-0.49 0.00 N	-0.58 0.00 N	-0.94 0.00 N	-1.04 0.00 N	-1.11 0.00 N	-1.03 0.00 N	-1.05 0.00 N	-1.11 0.00 N	-1.17 0.00 N	-1.06 0.00 N	-1.19 0.00 N	-3.70 0.00 N	-2.16 0.00 N	-1.86 0.00 N	-1.69 0.00 N	-1.66 0.00 N	-1.13 0.00 N	-0.91 0.00 N	-0.54 0.00 N
SITHE____OGDNSBRG 24021	26.12 -0.22 0.00 N	23.45 -0.25 0.00 N	24.01 -0.28 0.00 N	27.77 -0.36 0.00 N	27.39 -0.44 0.00 N	23.87 -0.34 0.00 N	21.39 -0.50 0.00 N	24.99 -0.85 0.00 N	27.20 -0.90 0.00 N	32.26 -0.90 0.00 N	33.59 -0.78 0.00 N	34.75 -0.72 0.00 N	35.47 -0.78 0.00 N	36.51 -0.85 0.00 N	33.39 -0.78 0.00 N	36.21 -0.89 0.00 N	65.76 -3.45 0.00 N	38.57 -1.95 0.00 N	32.31 -1.69 0.00 N	28.59 -1.57 0.00 N	29.51 -1.57 0.00 N	28.77 -0.94 0.00 N	27.51 -0.75 0.00 N	30.13 -0.33 0.00 N
SITHE____STERLING 23777	26.68 0.34 0.00 N	24.00 0.30 0.00 N	24.58 0.29 0.00 N	28.50 0.37 0.00 N	28.21 0.39 0.00 N	24.63 0.41 0.00 N	22.30 0.41 0.00 N	26.43 0.59 0.00 N	28.79 0.70 0.00 N	34.07 0.92 0.00 N	35.29 0.93 0.00 N	36.47 1.00 0.00 N	37.23 0.98 0.00 N	38.35 0.99 0.00 N	35.13 0.96 0.00 N	38.16 1.05 0.00 N	71.47 2.26 0.00 N	41.89 1.37 0.00 N	35.06 1.06 0.00 N	31.09 0.93 0.00 N	31.97 0.90 0.00 N	30.53 0.82 0.00 N	28.92 0.67 0.00 N	30.98 0.52 0.00 N
SOUTH CAIRO____GT 23612	28.75 2.41 0.00 N	26.01 2.31 0.00 N	26.68 2.39 0.00 N	30.80 2.67 0.00 N	30.47 2.64 0.00 N	26.55 2.33 0.00 N	24.02 2.12 0.00 N	29.45 2.79 -0.82 N	31.00 2.90 0.00 N	36.52 3.37 0.00 N	37.83 3.46 0.00 N	39.10 3.64 0.00 N	39.98 3.73 0.00 N	41.20 3.84 0.00 N	37.59 3.42 0.00 N	40.82 3.71 0.00 N	76.92 7.71 0.00 N	45.12 4.60 0.00 N	37.87 3.87 0.00 N	33.59 3.42 0.00 N	34.46 3.39 0.00 N	32.77 3.05 0.00 N	30.98 2.73 0.00 N	32.98 2.52 0.00 N
SOUTH HAMPTN____IC 23720	28.81 2.47 0.00 N	26.14 2.44 0.00 N	27.05 2.76 0.00 N	31.32 3.19 0.00 N	31.01 3.18 0.00 N	28.21 2.84 -1.15 N	24.36 2.46 0.00 N	30.03 3.45 -0.73 N	34.74 3.75 -2.89 N	37.58 4.11 -0.32 N	40.75 4.13 -2.25 N	41.37 4.22 -1.68 N	41.45 4.33 -0.88 N	42.08 4.44 -0.28 N	41.87 3.97 -3.73 N	43.90 4.29 -2.50 N	77.72 8.51 0.00 N	45.73 5.21 0.00 N	38.42 4.48 0.05 N	33.67 3.76 0.26 N	34.51 3.58 0.15 N	32.94 3.23 0.00 N	31.04 2.79 0.00 N	32.59 2.13 0.00 N
SOUTHOLD____IC 23719	30.28 3.94 0.00 N	27.53 3.83 0.00 N	28.45 4.17 0.00 N	32.92 4.79 0.00 N	32.61 4.78 0.00 N	29.67 4.31 -1.15 N	25.75 3.85 0.00 N	31.72 5.14 -0.73 N	36.63 5.64 -2.89 N	39.92 6.45 -0.32 N	43.18 6.56 -2.25 N	43.87 6.72 -1.68 N	44.02 6.89 -0.88 N	44.68 7.04 -0.28 N	44.23 6.34 -3.73 N	46.56 6.95 -2.50 N	83.35 14.14 0.00 N	49.30 8.78 0.00 N	41.35 7.41 0.05 N	36.11 6.21 0.26 N	36.86 5.93 0.15 N	34.99 5.28 0.00 N	32.83 4.58 0.00 N	34.31 3.85 0.00 N
ST LAWRENCE____ 23600	25.77 -0.58 0.00 N	23.12 -0.58 0.00 N	23.68 -0.61 0.00 N	27.42 -0.72 0.00 N	27.08 -0.75 0.00 N	23.56 -0.66 0.00 N	21.19 -0.70 0.00 N	24.75 -1.10 0.00 N	26.88 -1.22 0.00 N	31.83 -1.32 0.00 N	33.11 -1.26 0.00 N	34.14 -1.33 0.00 N	34.85 -1.40 0.00 N	35.90 -1.46 0.00 N	32.85 -1.32 0.00 N	35.65 -1.45 0.00 N	65.52 -3.69 0.00 N	38.36 -2.16 0.00 N	32.15 -1.85 0.00 N	28.49 -1.67 0.00 N	29.43 -1.65 0.00 N	28.39 -1.33 0.00 N	27.14 -1.11 0.00 N	29.68 -0.78 0.00 N
STATION 5_MISC_HYD 23604	24.90 -1.44 0.00 N	22.25 -1.45 0.00 N	22.81 -1.48 0.00 N	26.36 -1.78 0.00 N	25.97 -1.86 0.00 N	22.69 -1.53 0.00 N	20.80 -1.10 0.00 N	24.73 -1.19 -0.09 N	27.09 -1.01 0.00 N	32.10 -1.05 0.00 N	33.23 -1.14 0.00 N	34.36 -1.11 0.00 N	35.19 -1.06 0.00 N	36.25 -1.11 0.00 N	33.34 -0.83 0.00 N	36.20 -0.90 0.00 N	67.81 -1.40 0.00 N	39.96 -0.56 0.00 N	33.53 -0.47 0.00 N	29.86 -0.31 0.00 N	30.77 -0.30 0.00 N	29.33 -0.39 0.00 N	27.79 -0.46 0.00 N	29.54 -0.93 0.00 N
STEEL____WIND 323596	24.45 -1.89 0.00 N	22.00 -1.70 0.00 N	22.74 -1.55 0.00 N	26.21 -1.92 0.00 N	25.75 -2.09 0.00 N	22.49 -1.73 0.00 N	20.38 -1.52 0.00 N	24.25 -1.72 -0.12 N	26.46 -1.64 0.00 N	31.30 -1.85 0.00 N	32.23 -2.14 0.00 N	33.24 -2.23 0.00 N	34.15 -2.10 0.00 N	35.13 -2.23 0.00 N	32.19 -1.98 0.00 N	34.82 -2.29 0.00 N	64.97 -4.23 0.00 N	38.23 -2.29 0.00 N	32.22 -1.78 0.00 N	28.77 -1.40 0.00 N	29.81 -1.26 0.00 N	28.52 -1.20 0.00 N	27.10 -1.15 0.00 N	28.84 -1.62 0.00 N
STEBEN_REC_LFGE 323667	26.35 0.01 0.00 N	23.65 -0.04 0.00 N	24.48 0.19 0.00 N	28.06 -0.07 0.00 N	27.71 -0.12 0.00 N	24.19 -0.02 0.00 N	22.05 0.16 0.00 N	26.50 0.50 -0.16 N	28.63 0.53 0.00 N	33.79 0.64 0.00 N	34.81 0.44 0.00 N	35.94 0.47 0.00 N	37.31 1.06 0.00 N	38.48 1.12 0.00 N	34.88 0.71 0.00 N	37.84 0.73 0.00 N	71.17 1.96 0.00 N	41.86 1.34 0.00 N	35.16 1.16 0.00 N	31.10 0.93 0.00 N	31.83 0.75 0.00 N	30.15 0.43 0.00 N	28.61 0.36 0.00 N	30.68 0.22 0.00 N
STONY____BROOK 24151	28.76 2.42 0.00 N	26.09 2.39 0.00 N	26.95 2.65 0.00 N	31.14 3.01 0.00 N	30.84 3.02 0.00 N	28.09 2.73 -1.15 N	24.27 2.38 0.00 N	29.84 3.27 -0.73 N	34.52 3.53 -2.89 N	37.38 3.91 -0.32 N	40.56 3.94 -2.25 N	41.21 4.07 -1.68 N	41.33 4.21 -0.88 N	41.98 4.34 -0.28 N	41.77 3.87 -3.73 N	43.76 4.15 -2.50 N	76.96 7.75 0.00 N	45.27 4.74 0.00 N	38.05 4.11 0.05 N	33.38 3.46 0.25 N	34.24 3.31 0.14 N	32.76 3.05 0.00 N	31.07 2.82 0.00 N	32.71 2.25 0.00 N
STURGEON_POOL_HYD 23609	28.57 2.23 0.00 N	25.87 2.17 0.00 N	26.50 2.21 0.00 N	30.57 2.44 0.00 N	30.23 2.40 0.00 N	26.43 2.21 0.00 N	24.11 2.21 0.00 N	29.46 2.87 -0.75 N	31.16 3.06 0.00 N	36.69 3.54 0.00 N	38.10 3.73 0.00 N	39.40 3.93 0.00 N	40.31 4.06 0.00 N	41.62 4.25 0.00 N	37.94 3.77 0.00 N	41.07 3.96 0.00 N	77.21 8.00 0.00 N	45.39 4.87 0.00 N	38.08 4.09 0.00 N	33.77 3.60 0.00 N	34.64 3.57 0.00 N	32.96 3.25 0.00 N	31.16 2.91 0.00 N	33.22 2.76 0.00 N
SYRACUSE____ENERGY_ST1 323597	26.12 -0.22 0.00 N	23.51 -0.19 0.00 N	24.13 -0.16 0.00 N	28.00 -0.13 0.00 N	27.74 -0.09 0.00 N	24.18 -0.04 0.00 N	21.92 0.03 0.00 N	26.06 0.15 -0.07 N	28.31 0.21 0.00 N	33.40 0.25 0.00 N	34.58 0.21 0.00 N	35.70 0.22 0.00 N	36.51 0.26 0.00 N	37.62 0.25 0.00 N	34.41 0.25 0.00 N	37.40 0.29 0.00 N	70.05 0.85 0.00 N	41.06 0.54 0.00 N	34.46 0.46 0.00 N	30.58 0.41 0.00 N	31.46 0.39 0.00 N	30.02 0.30 0.00 N	28.51 0.26 0.00 N	30.55 0.09 0.00 N
SYRACUSE____ENERGY_ST2 323598	26.12 -0.22 0.00 N	23.51 -0.19 0.00 N	24.13 -0.16 0.00 N	28.00 -0.13 0.00 N	27.74 -0.09 0.00 N	24.18 -0.04 0.00 N	21.92 0.03 0.00 N	26.06 0.15 -0.07 N	28.31 0.21 0.00 N	33.40 0.25 0.00 N	34.58 0.21 0.00 N	35.70 0.22 0.00 N	36.51 0.26 0.00 N	37.62 0.25 0.00 N	34.41 0.25 0.00 N	37.40 0.29 0.00 N	70.05 0.85 0.00 N	41.06 0.54 0.00 N	34.46 0.46 0.00 N	30.58 0.41 0.00 N	31.46 0.39 0.00 N	30.02 0.30 0.00 N	28.51 0.26 0.00 N	30.55 0.09 0.00 N

SYRACUSE___POWER 24017	26.22 -0.12 0.00 N	23.58 -0.12 0.00 N	24.20 -0.09 0.00 N	28.08 -0.05 0.00 N	27.80 -0.04 0.00 N	24.24 0.02 0.00 N	21.99 0.09 0.00 N	26.13 0.21 -0.07 N	28.39 0.29 0.00 N	33.51 0.36 0.00 N	34.69 0.32 0.00 N	35.81 0.34 0.00 N	36.62 0.37 0.00 N	37.74 0.38 0.00 N	34.52 0.35 0.00 N	37.51 0.40 0.00 N	70.27 1.05 0.00 N	41.24 0.72 0.00 N	34.59 0.59 0.00 N	30.71 0.54 0.00 N	31.59 0.52 0.00 N	30.14 0.43 0.00 N	28.62 0.36 0.00 N	30.66 0.20 0.00 N
UNION___PROCESSING_DRP 323587	25.12 -1.22 0.00 N	22.56 -1.14 0.00 N	23.21 -1.08 0.00 N	26.85 -1.29 0.00 N	26.49 -1.35 0.00 N	23.15 -1.06 0.00 N	21.05 -0.85 0.00 N	25.05 -0.88 -0.09 N	27.36 -0.74 0.00 N	32.37 -0.78 0.00 N	33.39 -0.98 0.00 N	34.41 -1.06 0.00 N	35.20 -1.05 0.00 N	36.17 -1.18 0.00 N	33.23 -0.94 0.00 N	36.07 -1.04 0.00 N	67.46 -1.76 0.00 N	39.65 -0.87 0.00 N	33.30 -0.69 0.00 N	29.68 -0.48 0.00 N	30.70 -0.38 0.00 N	29.30 -0.42 0.00 N	27.78 -0.47 0.00 N	29.58 -0.88 0.00 N
UPPER HUDSON___HYD 24058	27.50 1.16 0.00 N	24.91 1.20 0.00 N	25.52 1.23 0.00 N	29.28 1.15 0.00 N	28.98 1.15 0.00 N	25.28 1.06 0.00 N	22.86 0.96 0.00 N	28.36 1.55 -0.96 N	29.71 1.61 0.00 N	34.99 1.84 0.00 N	36.22 1.85 0.00 N	37.71 2.24 0.00 N	38.53 2.28 0.00 N	39.66 2.30 0.00 N	36.26 2.09 0.00 N	39.30 2.20 0.00 N	74.42 5.21 0.00 N	43.49 2.97 0.00 N	36.55 2.55 0.00 N	32.45 2.29 0.00 N	33.29 2.21 0.00 N	31.55 1.84 0.00 N	29.82 1.57 0.00 N	31.85 1.39 0.00 N
UPPER RAQUET___HYD 24056	25.76 -0.58 0.00 N	23.07 -0.63 0.00 N	23.62 -0.67 0.00 N	27.33 -0.81 0.00 N	26.84 -0.99 0.00 N	23.37 -0.84 0.00 N	20.88 -1.02 0.00 N	24.44 -1.40 0.00 N	26.59 -1.51 0.00 N	31.54 -1.61 0.00 N	32.87 -1.50 0.00 N	34.23 -1.24 0.00 N	34.93 -1.32 0.00 N	35.94 -1.42 0.00 N	32.86 -1.31 0.00 N	35.64 -1.46 0.00 N	64.24 -4.97 0.00 N	37.69 -2.83 0.00 N	31.55 -2.45 0.00 N	27.90 -2.26 0.00 N	28.78 -2.29 0.00 N	28.24 -1.48 0.00 N	27.07 -1.18 0.00 N	29.78 -0.68 0.00 N
VISCHER___FERRY HYD 24020	27.97 1.63 0.00 N	25.24 1.54 0.00 N	25.86 1.57 0.00 N	29.83 1.70 0.00 N	29.51 1.68 0.00 N	25.61 1.40 0.00 N	23.18 1.28 0.00 N	28.50 1.73 -0.94 N	29.87 1.77 0.00 N	35.15 2.00 0.00 N	36.37 2.00 0.00 N	37.67 2.20 0.00 N	38.47 2.22 0.00 N	39.63 2.27 0.00 N	36.21 2.04 0.00 N	39.29 2.19 0.00 N	74.14 4.93 0.00 N	43.27 2.75 0.00 N	36.33 2.33 0.00 N	32.26 2.09 0.00 N	33.14 2.07 0.00 N	31.48 1.77 0.00 N	29.82 1.57 0.00 N	31.93 1.46 0.00 N
WADING RIVER_IC_1 23522	28.30 1.96 0.00 N	25.77 2.08 0.00 N	26.72 2.42 0.00 N	30.97 2.84 0.00 N	30.66 2.82 0.00 N	27.86 2.49 -1.15 N	23.96 2.07 0.00 N	29.56 2.99 -0.73 N	34.19 3.20 -2.89 N	36.82 3.35 -0.32 N	39.97 3.34 -2.25 N	40.57 3.42 -1.68 N	40.66 3.53 -0.88 N	41.27 3.64 -0.28 N	41.15 3.25 -3.73 N	43.10 3.49 -2.50 N	76.04 6.83 0.00 N	44.71 4.19 0.00 N	37.58 3.64 0.05 N	32.95 3.04 0.26 N	33.79 2.86 0.15 N	32.30 2.59 0.00 N	30.50 2.24 0.00 N	32.07 1.60 0.00 N
WADING RIVER_IC_2 23547	28.30 1.96 0.00 N	25.77 2.08 0.00 N	26.72 2.42 0.00 N	30.97 2.84 0.00 N	30.66 2.82 0.00 N	27.86 2.49 -1.15 N	23.96 2.07 0.00 N	29.56 2.99 -0.73 N	34.19 3.20 -2.89 N	36.82 3.35 -0.32 N	39.97 3.34 -2.25 N	40.57 3.42 -1.68 N	40.66 3.53 -0.88 N	41.27 3.64 -0.28 N	41.15 3.25 -3.73 N	43.10 3.49 -2.50 N	76.04 6.83 0.00 N	44.71 4.19 0.00 N	37.58 3.64 0.05 N	32.95 3.04 0.26 N	33.79 2.86 0.15 N	32.30 2.59 0.00 N	30.50 2.24 0.00 N	32.07 1.60 0.00 N
WADING RIVER_IC_3 23601	28.30 1.96 0.00 N	25.77 2.08 0.00 N	26.72 2.42 0.00 N	30.97 2.84 0.00 N	30.66 2.82 0.00 N	27.86 2.49 -1.15 N	23.96 2.07 0.00 N	29.56 2.99 -0.73 N	34.19 3.20 -2.89 N	36.82 3.35 -0.32 N	39.97 3.34 -2.25 N	40.57 3.42 -1.68 N	40.66 3.53 -0.88 N	41.27 3.64 -0.28 N	41.15 3.25 -3.73 N	43.10 3.49 -2.50 N	76.04 6.83 0.00 N	44.71 4.19 0.00 N	37.58 3.64 0.05 N	32.95 3.04 0.26 N	33.79 2.86 0.15 N	32.30 2.59 0.00 N	30.50 2.24 0.00 N	32.07 1.60 0.00 N
WALDEN___HYDRO 24148	28.13 1.79 0.00 N	25.37 1.67 0.00 N	25.99 1.70 0.00 N	29.99 1.86 0.00 N	29.63 1.81 0.00 N	25.85 1.64 0.00 N	23.59 1.69 0.00 N	28.89 2.33 -0.72 N	30.62 2.52 0.00 N	36.03 2.88 0.00 N	37.34 2.97 0.00 N	38.57 3.10 0.00 N	39.46 3.21 0.00 N	40.69 3.33 0.00 N	37.12 2.95 0.00 N	40.25 3.14 0.00 N	75.52 6.31 0.00 N	44.31 3.79 0.00 N	37.23 3.23 0.00 N	33.02 2.85 0.00 N	33.89 2.82 0.00 N	32.29 2.58 0.00 N	30.56 2.31 0.00 N	32.51 2.05 0.00 N
WARRENSBURG___ 23737	27.32 0.98 0.00 N	24.71 1.01 0.00 N	25.29 1.00 0.00 N	29.01 0.88 0.00 N	28.72 0.89 0.00 N	25.04 0.82 0.00 N	22.64 0.74 0.00 N	28.11 1.30 -0.96 N	29.47 1.37 0.00 N	34.70 1.55 0.00 N	35.93 1.56 0.00 N	37.42 1.95 0.00 N	38.25 2.01 0.00 N	39.36 2.00 0.00 N	35.99 1.82 0.00 N	39.01 1.90 0.00 N	73.82 4.61 0.00 N	43.16 2.64 0.00 N	36.32 2.32 0.00 N	32.25 2.08 0.00 N	33.09 2.02 0.00 N	31.37 1.65 0.00 N	29.63 1.38 0.00 N	31.63 1.17 0.00 N
WATERSIDE___6 8 9 23538	28.48 2.14 0.00 N	25.68 1.98 0.00 N	26.28 1.99 0.00 N	30.29 2.16 0.00 N	29.92 2.09 0.00 N	26.13 1.91 0.00 N	23.89 1.99 0.00 N	29.24 2.67 -0.73 N	30.97 2.88 0.00 N	36.34 3.21 0.02 N	37.66 3.29 0.00 N	38.91 3.45 0.02 N	39.79 3.55 0.02 N	41.05 3.71 0.02 N	37.49 3.34 0.01 N	40.64 3.55 0.02 N	75.78 6.58 0.01 N	44.44 3.93 0.00 N	37.29 3.30 0.00 N	33.08 2.91 0.00 N	35.15 2.98 -1.10 N	35.34 2.81 -2.82 N	33.37 2.57 -2.55 N	32.77 2.31 0.00 N
WDELAWARE___HYD 323627	25.80 -0.54 0.00 N	23.22 -0.49 0.00 N	23.77 -0.52 0.00 N	27.47 -0.66 0.00 N	27.22 -0.61 0.00 N	23.77 -0.44 0.00 N	21.65 -0.24 0.00 N	26.41 -0.04 -0.61 N	27.96 -0.14 0.00 N	32.96 -0.03 0.00 N	34.34 0.84 0.00 N	36.31 0.84 0.00 N	36.99 0.75 0.00 N	38.05 0.69 0.00 N	34.73 0.56 0.00 N	37.73 0.63 0.00 N	71.03 1.82 0.00 N	41.68 1.16 0.00 N	34.96 0.97 0.00 N	30.90 0.74 0.00 N	31.69 0.62 0.00 N	30.14 0.42 0.00 N	28.42 0.17 0.00 N	30.22 -0.24 0.00 N
WEST BABYLON___IC 23714	29.09 2.75 0.00 N	26.34 2.64 0.00 N	27.16 2.87 0.00 N	31.33 3.20 0.00 N	31.03 3.21 0.00 N	28.25 2.89 -1.15 N	24.42 2.52 0.00 N	29.97 3.39 -0.73 N	34.66 3.68 -2.89 N	37.64 4.17 -0.32 N	40.85 4.22 -2.25 N	41.53 4.38 -1.68 N	41.66 4.53 -0.88 N	42.32 4.68 -0.28 N	42.08 4.18 -3.73 N	44.08 4.47 -2.51 N	77.51 8.30 0.00 N	45.58 5.06 0.00 N	38.36 4.39 0.03 N	33.77 3.76 0.15 N	34.65 3.66 0.09 N	33.16 3.45 0.00 N	31.39 3.14 0.00 N	33.19 2.73 0.00 N
WEST CANADA___HYD 24049	26.47 0.12 0.00 N	23.82 0.12 0.00 N	24.41 0.12 0.00 N	28.29 0.16 0.00 N	28.00 0.16 0.00 N	24.36 0.15 0.00 N	22.03 0.13 0.00 N	26.03 0.21 0.02 N	28.32 0.23 0.00 N	33.42 0.26 0.00 N	34.62 0.24 0.00 N	35.72 0.25 0.00 N	36.50 0.25 0.00 N	37.62 0.26 0.00 N	34.42 0.26 0.00 N	37.41 0.30 0.00 N	69.89 0.68 0.00 N	40.89 0.36 0.00 N	34.30 0.30 0.00 N	30.44 0.27 0.00 N	31.35 0.27 0.00 N	29.97 0.25 0.00 N	28.44 0.19 0.00 N	30.58 0.12 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
WESTERN_NY_WIND 24143	24.78 <i>-1.56</i> 0.00 N	22.28 <i>-1.42</i> 0.00 N	22.98 <i>-1.31</i> 0.00 N	26.50 <i>-1.63</i> 0.00 N	26.07 <i>-1.76</i> 0.00 N	22.83 <i>-1.39</i> 0.00 N	20.87 <i>-1.03</i> 0.00 N	24.59 <i>-1.36</i> -0.11 N	26.95 <i>-1.15</i> 0.00 N	31.91 <i>-1.24</i> 0.00 N	33.00 <i>-1.37</i> 0.00 N	34.20 <i>-1.27</i> 0.00 N	35.22 <i>-1.03</i> 0.00 N	36.18 <i>-1.18</i> 0.00 N	33.18 <i>-0.99</i> 0.00 N	36.21 <i>-0.89</i> 0.00 N	67.79 <i>-1.42</i> 0.00 N	39.81 <i>-0.71</i> 0.00 N	33.44 <i>-0.55</i> 0.00 N	29.82 <i>-0.35</i> 0.00 N	30.87 <i>-0.20</i> 0.00 N	29.45 <i>-0.27</i> 0.00 N	27.89 <i>-0.36</i> 0.00 N	29.62 <i>-0.85</i> 0.00 N	
WESTOVER___LESR 323668	26.77 <i>0.43</i> 0.00 N	24.11 <i>0.41</i> 0.00 N	24.79 <i>0.50</i> 0.00 N	28.67 <i>0.54</i> 0.00 N	28.34 <i>0.52</i> 0.00 N	24.69 <i>0.48</i> 0.00 N	22.45 <i>0.56</i> 0.00 N	26.85 <i>0.76</i> -0.24 N	28.97 <i>0.87</i> 0.00 N	34.11 <i>0.96</i> 0.00 N	35.23 <i>0.85</i> 0.00 N	36.43 <i>0.95</i> 0.00 N	37.34 <i>1.09</i> 0.00 N	38.54 <i>1.18</i> 0.00 N	35.12 <i>0.95</i> 0.00 N	38.08 <i>0.98</i> 0.00 N	71.25 <i>2.04</i> 0.00 N	41.80 <i>1.28</i> 0.00 N	35.13 <i>1.13</i> 0.00 N	31.23 <i>1.06</i> 0.00 N	32.11 <i>1.03</i> 0.00 N	30.64 <i>0.92</i> 0.00 N	29.16 <i>0.91</i> 0.00 N	31.26 <i>0.80</i> 0.00 N	
WETHRSFD_WT_PWR 323626	24.85 <i>-1.49</i> 0.00 N	22.36 <i>-1.34</i> 0.00 N	23.16 <i>-1.13</i> 0.00 N	26.63 <i>-1.50</i> 0.00 N	26.19 <i>-1.64</i> 0.00 N	22.88 <i>-1.33</i> 0.00 N	20.74 <i>-1.16</i> 0.00 N	24.76 <i>-1.22</i> -0.14 N	26.90 <i>-1.20</i> 0.00 N	31.82 <i>-1.34</i> 0.00 N	32.78 <i>-1.59</i> 0.00 N	33.85 <i>-1.62</i> 0.00 N	34.93 <i>-1.32</i> 0.00 N	36.04 <i>-1.32</i> 0.00 N	32.86 <i>-1.30</i> 0.00 N	35.55 <i>-1.56</i> 0.00 N	66.40 <i>-2.81</i> 0.00 N	39.07 <i>-1.45</i> 0.00 N	32.92 <i>-1.08</i> 0.00 N	29.32 <i>-0.85</i> 0.00 N	30.21 <i>-0.86</i> 0.00 N	28.73 <i>-0.98</i> 0.00 N	27.29 <i>-0.95</i> 0.00 N	29.14 <i>-1.32</i> 0.00 N	
YORK___WARBASSE 23770	28.55 <i>2.21</i> 0.00 N	25.73 <i>2.03</i> 0.00 N	26.35 <i>2.06</i> 0.00 N	30.37 <i>2.24</i> 0.00 N	30.00 <i>2.18</i> 0.00 N	26.20 <i>1.98</i> 0.00 N	23.95 <i>2.05</i> 0.00 N	29.32 <i>2.74</i> -0.74 N	31.06 <i>2.96</i> 0.00 N	36.50 <i>3.33</i> -0.02 N	37.78 <i>3.41</i> 0.00 N	39.08 <i>3.59</i> -0.02 N	39.94 <i>3.67</i> -0.02 N	41.23 <i>3.85</i> -0.02 N	37.63 <i>3.45</i> -0.01 N	40.78 <i>3.66</i> -0.02 N	79.77 <i>6.73</i> -3.83 N	69.46 <i>4.01</i> -24.94 N	348.02 <i>3.37</i> -310.66 N	408.49 <i>3.00</i> -375.32 N	408.49 <i>3.07</i> -374.35 N	408.47 <i>2.89</i> -375.86 N	41.78 <i>2.64</i> -10.90 N	35.06 <i>2.40</i> -2.20 N	