

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

## Generator Data

11/29/2011

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	24.28 0.93 0.00 N	23.81 0.79 0.00 N	26.29 0.86 0.00 N	26.09 0.88 0.00 N	25.57 0.93 0.00 N	27.72 1.11 0.00 N	29.70 1.53 0.00 N	36.78 2.49 0.00 N	35.84 2.60 0.00 N	33.68 2.64 0.00 N	34.99 3.03 0.00 N	37.10 3.10 0.00 N	47.31 3.84 0.00 N	40.16 3.25 0.00 N	34.77 2.86 0.00 N	29.32 2.57 0.00 N	45.51 4.15 0.00 N	39.22 3.79 0.00 N	60.01 5.75 0.00 N	41.83 3.72 0.00 N	34.24 2.86 0.00 N	32.62 2.37 0.00 N	30.69 1.95 0.00 N	28.20 1.40 0.00 N
74TH STREET_GT_1 24260	24.31 0.95 0.00 N	23.82 0.81 0.00 N	26.31 0.88 0.00 N	26.11 0.89 0.00 N	25.59 0.95 0.00 N	27.75 1.14 0.00 N	29.71 1.55 0.00 N	36.81 2.51 0.00 N	35.87 2.63 0.00 N	33.70 2.66 0.00 N	35.00 3.04 0.00 N	37.10 3.11 0.00 N	47.33 3.85 0.00 N	40.20 3.29 0.00 N	34.80 2.89 0.00 N	29.34 2.59 0.00 N	45.54 4.18 0.00 N	39.25 3.83 0.00 N	60.05 5.79 0.00 N	41.86 3.75 0.00 N	34.27 2.89 0.00 N	32.65 2.41 0.00 N	30.72 1.98 0.00 N	28.23 1.43 0.00 N
74TH STREET_GT_2 24261	24.31 0.95 0.00 N	23.82 0.81 0.00 N	26.31 0.88 0.00 N	26.11 0.89 0.00 N	25.59 0.95 0.00 N	27.75 1.14 0.00 N	29.71 1.55 0.00 N	36.81 2.51 0.00 N	35.87 2.63 0.00 N	33.70 2.66 0.00 N	35.00 3.04 0.00 N	37.10 3.11 0.00 N	47.33 3.85 0.00 N	40.20 3.29 0.00 N	34.80 2.89 0.00 N	29.34 2.59 0.00 N	45.54 4.18 0.00 N	39.25 3.83 0.00 N	60.05 5.79 0.00 N	41.86 3.75 0.00 N	34.27 2.89 0.00 N	32.65 2.41 0.00 N	30.72 1.98 0.00 N	28.23 1.43 0.00 N
ADK HUDSON___FALLS 24011	23.30 -0.06 0.00 N	22.99 -0.02 0.00 N	25.56 0.14 0.00 N	25.30 0.09 0.00 N	24.70 0.06 0.00 N	26.66 0.05 0.00 N	28.55 0.38 0.00 N	35.25 0.96 0.00 N	34.24 1.00 0.00 N	32.02 0.98 0.00 N	33.08 1.12 0.00 N	35.17 1.17 0.00 N	44.98 1.50 0.00 N	38.09 1.19 0.00 N	33.01 1.09 0.00 N	27.57 0.82 0.00 N	42.90 1.54 0.00 N	37.00 1.57 0.00 N	56.75 2.49 0.00 N	39.44 1.33 0.00 N	32.43 1.05 0.00 N	30.87 0.62 0.00 N	29.03 0.30 0.00 N	26.83 0.03 0.00 N
ADK RESOURCE___RCVRY 23798	23.74 0.39 0.00 N	23.42 0.41 0.00 N	26.04 0.61 0.00 N	25.76 0.55 0.00 N	25.14 0.50 0.00 N	27.22 0.61 0.00 N	29.10 0.94 0.00 N	35.82 1.52 0.00 N	34.82 1.59 0.00 N	32.58 1.54 0.00 N	33.68 1.72 0.00 N	35.78 1.78 0.00 N	45.74 2.26 0.00 N	38.75 1.84 0.00 N	33.55 1.63 0.00 N	28.07 1.32 0.00 N	43.85 2.50 0.00 N	37.83 2.41 0.00 N	58.05 3.78 0.00 N	40.20 2.09 0.00 N	33.01 1.63 0.00 N	31.44 1.19 0.00 N	29.62 0.89 0.00 N	27.39 0.59 0.00 N
ADK S GLENS___FALLS 24028	23.30 -0.06 0.00 N	22.99 -0.02 0.00 N	25.56 0.14 0.00 N	25.30 0.09 0.00 N	24.70 0.06 0.00 N	26.66 0.05 0.00 N	28.55 0.38 0.00 N	35.25 0.96 0.00 N	34.24 1.00 0.00 N	32.02 0.98 0.00 N	33.08 1.12 0.00 N	35.17 1.17 0.00 N	44.98 1.50 0.00 N	38.09 1.19 0.00 N	33.01 1.09 0.00 N	27.57 0.82 0.00 N	42.90 1.54 0.00 N	37.00 1.57 0.00 N	56.75 2.49 0.00 N	39.44 1.33 0.00 N	32.43 1.05 0.00 N	30.87 0.62 0.00 N	29.03 0.30 0.00 N	26.83 0.03 0.00 N
ADK_NYS___DAM 23527	23.75 0.39 0.00 N	23.32 0.31 0.00 N	25.84 0.42 0.00 N	25.60 0.39 0.00 N	25.05 0.40 0.00 N	27.15 0.54 0.00 N	28.86 0.69 0.00 N	35.38 1.08 0.00 N	34.38 1.14 0.00 N	32.21 1.17 0.00 N	33.29 1.33 0.00 N	35.35 1.35 0.00 N	45.17 1.70 0.00 N	38.30 1.40 0.00 N	33.16 1.24 0.00 N	27.88 1.13 0.00 N	43.37 2.01 0.00 N	37.36 1.94 0.00 N	57.29 3.03 0.00 N	39.87 1.76 0.00 N	32.73 1.35 0.00 N	31.26 1.01 0.00 N	29.51 0.78 0.00 N	27.38 0.58 0.00 N
AIR_PRODUCTS___DRP 24190	23.64 0.28 0.00 N	23.17 0.16 0.00 N	25.61 0.18 0.00 N	25.38 0.18 0.00 N	24.86 0.22 0.00 N	26.93 0.32 0.00 N	28.40 0.24 0.00 N	34.79 0.50 0.00 N	33.78 0.55 0.00 N	31.65 0.62 0.00 N	32.75 0.79 0.00 N	34.79 0.79 0.00 N	44.40 0.93 0.00 N	37.69 0.79 0.00 N	32.59 0.68 0.00 N	27.41 0.65 0.00 N	42.62 1.26 0.00 N	36.65 1.23 0.00 N	56.20 1.94 0.00 N	39.16 1.05 0.00 N	32.14 0.76 0.00 N	30.77 0.52 0.00 N	29.08 0.35 0.00 N	27.06 0.26 0.00 N
ALBANY___1 23571	23.64 0.28 0.00 N	23.17 0.16 0.00 N	25.61 0.18 0.00 N	25.38 0.18 0.00 N	24.86 0.22 0.00 N	26.93 0.32 0.00 N	28.40 0.24 0.00 N	34.79 0.50 0.00 N	33.78 0.55 0.00 N	31.65 0.62 0.00 N	32.75 0.79 0.00 N	34.79 0.79 0.00 N	44.40 0.93 0.00 N	37.69 0.79 0.00 N	32.59 0.68 0.00 N	27.41 0.65 0.00 N	42.62 1.26 0.00 N	36.65 1.23 0.00 N	56.20 1.94 0.00 N	39.16 1.05 0.00 N	32.14 0.76 0.00 N	30.77 0.52 0.00 N	29.08 0.35 0.00 N	27.06 0.26 0.00 N
ALBANY___2 23572	23.64 0.28 0.00 N	23.17 0.16 0.00 N	25.61 0.18 0.00 N	25.38 0.18 0.00 N	24.86 0.22 0.00 N	26.93 0.32 0.00 N	28.40 0.24 0.00 N	34.79 0.50 0.00 N	33.78 0.55 0.00 N	31.65 0.62 0.00 N	32.75 0.79 0.00 N	34.79 0.79 0.00 N	44.40 0.93 0.00 N	37.69 0.79 0.00 N	32.59 0.68 0.00 N	27.41 0.65 0.00 N	42.62 1.26 0.00 N	36.65 1.23 0.00 N	56.20 1.94 0.00 N	39.16 1.05 0.00 N	32.14 0.76 0.00 N	30.77 0.52 0.00 N	29.08 0.35 0.00 N	27.06 0.26 0.00 N
ALBANY___3	23.64	23.17	25.61	25.38	24.86	26.93	28.40	34.79	33.78	31.65	32.75	34.79	44.40	37.69	32.59	27.41	42.62	36.65	56.20	39.16	32.14	30.77	29.08	27.06

23573	0.28 0.00 N	0.16 0.00 N	0.18 0.00 N	0.18 0.00 N	0.22 0.00 N	0.32 0.00 N	0.24 0.00 N	0.50 0.00 N	0.55 0.00 N	0.62 0.00 N	0.79 0.00 N	0.79 0.00 N	0.93 0.00 N	0.79 0.00 N	0.68 0.00 N	0.65 0.00 N	1.26 0.00 N	1.23 0.00 N	1.94 0.00 N	1.05 0.00 N	0.76 0.00 N	0.52 0.00 N	0.35 0.00 N	0.26 0.00 N
ALBANY____4 23574	23.64 0.28 0.00 N	23.17 0.16 0.00 N	25.61 0.18 0.00 N	25.38 0.18 0.00 N	24.86 0.22 0.00 N	26.93 0.32 0.00 N	28.40 0.24 0.00 N	34.79 0.50 0.00 N	33.78 0.55 0.00 N	31.65 0.62 0.00 N	32.75 0.79 0.00 N	34.79 0.79 0.00 N	44.40 0.93 0.00 N	37.69 0.79 0.00 N	32.59 0.68 0.00 N	27.41 0.65 0.00 N	42.62 1.26 0.00 N	36.65 1.23 0.00 N	56.20 1.94 0.00 N	39.16 1.05 0.00 N	32.14 0.76 0.00 N	30.77 0.52 0.00 N	29.08 0.35 0.00 N	27.06 0.26 0.00 N
ALBANY____LFGE 323615	23.91 0.55 0.00 N	23.43 0.42 0.00 N	25.91 0.48 0.00 N	25.68 0.47 0.00 N	25.17 0.53 0.00 N	27.28 0.68 0.00 N	28.92 0.76 0.00 N	35.46 1.16 0.00 N	34.45 1.21 0.00 N	32.29 1.26 0.00 N	33.40 1.44 0.00 N	35.50 1.50 0.00 N	45.26 1.79 0.00 N	38.44 1.54 0.00 N	33.20 1.28 0.00 N	27.91 1.16 0.00 N	43.53 2.17 0.00 N	37.47 2.04 0.00 N	57.43 3.16 0.00 N	39.91 1.80 0.00 N	32.74 1.36 0.00 N	31.32 1.07 0.00 N	29.57 0.84 0.00 N	27.48 0.67 0.00 N
ALCOA_RYNLDS____DRP 24188	23.88 0.52 0.00 N	23.57 0.56 0.00 N	26.01 0.58 0.00 N	25.79 0.58 0.00 N	25.13 0.49 0.00 N	27.05 0.44 0.00 N	28.42 0.26 0.00 N	34.12 -0.17 0.00 N	32.85 -0.38 0.00 N	30.50 -0.54 0.00 N	31.27 -0.69 0.00 N	33.39 -0.61 0.00 N	42.67 -0.80 0.00 N	36.19 -0.72 0.00 N	31.27 -0.65 0.00 N	26.07 -0.68 0.00 N	40.00 -1.36 0.00 N	33.62 -1.80 0.00 N	51.48 -2.79 0.00 N	36.97 -1.14 0.00 N	30.62 -0.76 0.00 N	29.81 -0.44 0.00 N	28.86 0.13 0.00 N	27.16 0.36 0.00 N
ALLEGHENY____COGEN 23514	23.59 0.23 0.00 N	23.14 0.14 0.00 N	25.58 0.16 0.00 N	25.42 0.21 0.00 N	24.73 0.09 0.00 N	26.58 -0.03 0.00 N	27.78 -0.39 0.00 N	33.98 -0.31 0.00 N	33.11 -0.13 0.00 N	31.06 0.02 0.00 N	31.71 -0.24 0.00 N	33.39 -0.61 0.00 N	41.53 -1.94 0.00 N	34.71 -2.19 0.00 N	30.52 -1.40 0.00 N	25.67 -1.09 0.00 N	40.98 -0.38 0.00 N	35.44 0.02 0.00 N	54.08 -0.18 0.00 N	37.93 -0.18 0.00 N	31.15 -0.23 0.00 N	30.31 0.06 0.00 N	29.44 0.71 0.00 N	27.42 0.62 0.00 N
ALTONA_WT_PWR 323606	24.09 0.73 0.00 N	23.65 0.64 0.00 N	26.07 0.64 0.00 N	25.92 0.70 0.00 N	25.27 0.63 0.00 N	27.20 0.59 0.00 N	28.56 0.39 0.00 N	34.48 0.18 0.00 N	33.32 0.09 0.00 N	30.68 -0.35 0.00 N	31.71 -0.25 0.00 N	34.00 -0.01 0.00 N	43.33 -0.14 0.00 N	36.52 -0.38 0.00 N	31.47 -0.45 0.00 N	26.11 -0.64 0.00 N	39.81 -1.55 0.00 N	33.83 -1.60 0.00 N	51.67 -2.59 0.00 N	36.67 -1.45 0.00 N	30.55 -0.83 0.00 N	29.90 -0.35 0.00 N	29.01 0.28 0.00 N	27.34 0.54 0.00 N
AMERICAN_REF_FUEL 24010	22.40 -0.95 0.00 N	22.10 -0.91 0.00 N	24.46 -0.97 0.00 N	24.33 -0.88 0.00 N	23.76 -0.88 0.00 N	25.97 -0.64 0.00 N	27.66 -0.50 0.00 N	33.38 -0.91 0.00 N	32.41 -0.82 0.00 N	30.00 -1.03 0.00 N	30.55 -1.42 0.00 N	32.25 -1.75 0.00 N	41.35 -2.13 0.00 N	35.05 -1.86 0.00 N	30.28 -1.64 0.00 N	25.40 -1.35 0.00 N	39.10 -2.26 0.00 N	33.74 -1.68 0.00 N	51.64 -2.62 0.00 N	35.85 -2.27 0.00 N	29.52 -1.86 0.00 N	28.78 -1.46 0.00 N	27.12 -1.62 0.00 N	25.50 -1.30 0.00 N
ARTHUR_KILL_GT_1 23520	24.20 0.84 0.00 N	23.72 0.71 0.00 N	26.18 0.75 0.00 N	25.99 0.78 0.00 N	25.46 0.82 0.00 N	27.61 1.01 0.00 N	29.58 1.41 0.00 N	36.71 2.41 -0.01 N	35.71 2.47 -0.01 N	33.49 2.45 0.00 N	34.74 2.78 0.00 N	27.81 2.89 9.08 N	47.01 3.54 0.00 N	39.95 3.04 0.00 N	34.61 2.69 0.00 N	29.11 2.36 0.00 N	45.03 3.67 0.00 N	38.89 3.46 0.00 N	59.47 5.20 0.00 N	41.58 3.47 0.00 N	34.10 2.72 0.00 N	33.44 2.31 -0.89 N	36.26 1.84 -5.69 N	28.08 1.28 0.00 N
ARTHUR_KILL_2 23512	24.20 0.84 0.00 N	23.72 0.71 0.00 N	26.18 0.75 0.00 N	25.99 0.78 0.00 N	25.46 0.82 0.00 N	27.61 1.01 0.00 N	29.58 1.41 0.00 N	36.71 2.41 -0.01 N	35.71 2.47 -0.01 N	33.50 2.46 0.00 N	34.74 2.78 0.00 N	27.81 2.89 9.08 N	47.01 3.54 0.00 N	39.94 3.03 0.00 N	34.61 2.69 0.00 N	29.11 2.36 0.00 N	45.03 3.67 0.00 N	38.89 3.46 0.00 N	59.47 5.20 0.00 N	41.58 3.47 0.00 N	34.10 2.72 0.00 N	33.44 2.31 -0.89 N	36.26 1.84 -5.69 N	28.08 1.28 0.00 N
ARTHUR_KILL_3 23513	24.16 0.80 0.00 N	23.68 0.67 0.00 N	26.15 0.71 0.00 N	25.96 0.75 0.00 N	25.44 0.80 0.00 N	27.56 0.96 0.00 N	29.51 1.35 0.00 N	36.61 2.31 0.00 N	35.66 2.42 0.00 N	33.46 2.42 0.00 N	34.77 2.81 0.00 N	36.84 2.84 0.00 N	47.02 3.55 0.00 N	39.93 3.03 0.00 N	34.57 2.65 0.00 N	29.15 2.39 0.00 N	45.22 3.86 0.00 N	38.98 3.56 0.00 N	59.66 5.40 0.00 N	41.61 3.50 0.00 N	34.07 2.69 0.00 N	33.36 2.23 -0.88 N	36.25 1.84 -5.69 N	28.06 1.26 0.00 N
ASHOKAN____ 23654	24.46 1.10 0.00 N	23.96 0.95 0.00 N	26.47 1.03 0.00 N	26.24 1.03 0.00 N	25.70 1.06 0.00 N	27.90 1.29 0.00 N	29.79 1.62 0.00 N	36.72 2.43 0.00 N	35.73 2.50 0.00 N	33.52 2.48 0.00 N	34.69 2.73 0.00 N	36.83 2.83 0.00 N	46.82 3.35 0.00 N	39.81 2.90 0.00 N	34.25 2.33 0.00 N	28.85 2.10 0.00 N	45.22 3.86 0.00 N	39.03 3.60 0.00 N	59.85 5.58 0.00 N	41.31 3.20 0.00 N	33.73 2.35 0.00 N	32.24 1.99 0.00 N	30.46 1.73 0.00 N	28.24 1.44 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	24.24 0.88 0.00 N	23.77 0.76 0.00 N	26.15 0.72 0.00 N	25.96 0.75 0.00 N	25.42 0.78 0.00 N	27.61 1.01 0.00 N	29.54 1.37 0.00 N	36.63 2.33 0.00 N	35.76 2.52 0.00 N	33.58 2.54 0.00 N	34.87 2.91 0.00 N	36.99 2.99 0.00 N	47.15 3.68 0.00 N	40.03 3.13 0.00 N	34.72 2.80 0.00 N	29.25 2.49 0.00 N	45.33 3.97 0.00 N	39.12 3.70 0.00 N	59.77 5.50 0.00 N	41.73 3.61 0.00 N	34.19 2.81 0.00 N	32.57 2.32 0.00 N	30.62 1.89 0.00 N	28.14 1.34 0.00 N
ASTORIA_EAST_ENERGY_CC2 323582	24.24 0.88 0.00 N	23.77 0.76 0.00 N	26.16 0.72 0.00 N	25.96 0.75 0.00 N	25.42 0.78 0.00 N	27.62 1.01 0.00 N	29.54 1.37 0.00 N	36.63 2.33 0.00 N	35.76 2.52 0.00 N	33.58 2.54 0.00 N	34.87 2.91 0.00 N	36.99 2.99 0.00 N	47.15 3.68 0.00 N	40.03 3.13 0.00 N	34.72 2.80 0.00 N	29.25 2.49 0.00 N	45.33 3.97 0.00 N	39.12 3.70 0.00 N	59.78 5.51 0.00 N	41.73 3.61 0.00 N	34.19 2.81 0.00 N	32.57 2.32 0.00 N	30.62 1.89 0.00 N	28.14 1.34 0.00 N
ASTORIA_GT2_1 24094	24.25 0.89 0.00 N	23.78 0.77 0.00 N	26.17 0.73 0.00 N	25.97 0.76 0.00 N	25.43 0.79 0.00 N	27.63 1.02 0.00 N	29.56 1.39 0.00 N	36.65 2.35 0.00 N	35.77 2.54 0.00 N	33.60 2.56 0.00 N	34.89 2.93 0.00 N	37.00 3.00 0.00 N	47.18 3.71 0.00 N	40.05 3.15 0.00 N	34.74 2.82 0.00 N	29.27 2.52 0.00 N	45.35 3.99 0.00 N	39.14 3.72 0.00 N	59.81 5.55 0.00 N	41.75 3.64 0.00 N	34.20 2.82 0.00 N	32.58 2.34 0.00 N	30.63 1.89 0.00 N	28.16 1.36 0.00 N



	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT_12 24226	24.32 0.96 0.00 N	23.83 0.82 0.00 N	26.30 0.86 0.00 N	26.10 0.89 0.00 N	25.58 0.94 0.00 N	27.76 1.15 0.00 N	29.69 1.52 0.00 N	36.80 2.51 0.00 N	35.90 2.66 0.00 N	33.73 2.69 0.00 N	35.02 3.06 0.00 N	37.13 3.13 0.00 N	47.34 3.87 0.00 N	40.21 3.31 0.00 N	34.84 2.92 0.00 N	29.36 2.61 0.00 N	45.55 4.19 0.00 N	39.26 3.83 0.00 N	59.96 5.70 0.00 N	41.86 3.75 0.00 N	34.27 2.89 0.00 N	32.65 2.41 0.00 N	30.71 1.98 0.00 N	28.22 1.42 0.00 N	
ASTORIA_GT_13 24227	24.32 0.96 0.00 N	23.83 0.82 0.00 N	26.30 0.86 0.00 N	26.10 0.89 0.00 N	25.58 0.94 0.00 N	27.76 1.15 0.00 N	29.69 1.52 0.00 N	36.80 2.51 0.00 N	35.90 2.66 0.00 N	33.73 2.69 0.00 N	35.02 3.06 0.00 N	37.13 3.13 0.00 N	47.34 3.87 0.00 N	40.21 3.31 0.00 N	34.84 2.92 0.00 N	29.36 2.61 0.00 N	45.55 4.19 0.00 N	39.26 3.83 0.00 N	59.96 5.70 0.00 N	41.86 3.75 0.00 N	34.27 2.89 0.00 N	32.65 2.41 0.00 N	30.71 1.98 0.00 N	28.22 1.42 0.00 N	
ASTORIA_GT_5 24106	24.25 0.89 0.00 N	23.78 0.77 0.00 N	26.17 0.73 0.00 N	25.97 0.76 0.00 N	25.43 0.79 0.00 N	27.63 1.02 0.00 N	29.56 1.39 0.00 N	36.65 2.35 0.00 N	35.77 2.54 0.00 N	33.60 2.56 0.00 N	34.89 2.93 0.00 N	37.00 3.00 0.00 N	47.18 3.71 0.00 N	40.05 3.15 0.00 N	34.74 2.82 0.00 N	29.27 2.52 0.00 N	45.35 3.99 0.00 N	39.14 3.72 0.00 N	59.81 5.55 0.00 N	41.75 3.64 0.00 N	34.20 2.82 0.00 N	32.58 2.34 0.00 N	30.63 1.89 0.00 N	28.16 1.36 0.00 N	
ASTORIA_GT_7 24107	24.25 0.89 0.00 N	23.78 0.77 0.00 N	26.17 0.73 0.00 N	25.97 0.76 0.00 N	25.43 0.79 0.00 N	27.63 1.02 0.00 N	29.56 1.39 0.00 N	36.65 2.35 0.00 N	35.77 2.54 0.00 N	33.60 2.56 0.00 N	34.89 2.93 0.00 N	37.00 3.00 0.00 N	47.18 3.71 0.00 N	40.05 3.15 0.00 N	34.74 2.82 0.00 N	29.27 2.52 0.00 N	45.35 3.99 0.00 N	39.14 3.72 0.00 N	59.81 5.55 0.00 N	41.75 3.64 0.00 N	34.20 2.82 0.00 N	32.58 2.34 0.00 N	30.63 1.89 0.00 N	28.16 1.36 0.00 N	
ASTORIA_GT_8 24108	24.25 0.89 0.00 N	23.78 0.77 0.00 N	26.17 0.73 0.00 N	25.97 0.76 0.00 N	25.43 0.79 0.00 N	27.63 1.02 0.00 N	29.56 1.39 0.00 N	36.65 2.35 0.00 N	35.77 2.54 0.00 N	33.60 2.56 0.00 N	34.89 2.93 0.00 N	37.00 3.00 0.00 N	47.18 3.71 0.00 N	40.05 3.15 0.00 N	34.74 2.82 0.00 N	29.27 2.52 0.00 N	45.35 3.99 0.00 N	39.14 3.72 0.00 N	59.81 5.55 0.00 N	41.75 3.64 0.00 N	34.20 2.82 0.00 N	32.58 2.34 0.00 N	30.63 1.89 0.00 N	28.16 1.36 0.00 N	
ASTORIA___2 24149	24.25 0.89 0.00 N	23.78 0.77 0.00 N	26.17 0.73 0.00 N	25.97 0.76 0.00 N	25.43 0.79 0.00 N	27.63 1.02 0.00 N	29.56 1.39 0.00 N	36.65 2.35 0.00 N	35.77 2.54 0.00 N	33.60 2.56 0.00 N	34.89 2.93 0.00 N	37.00 3.00 0.00 N	47.18 3.71 0.00 N	40.05 3.15 0.00 N	34.74 2.82 0.00 N	29.27 2.52 0.00 N	45.35 3.99 0.00 N	39.14 3.72 0.00 N	59.81 5.55 0.00 N	41.75 3.64 0.00 N	34.20 2.82 0.00 N	32.58 2.34 0.00 N	30.63 1.89 0.00 N	28.16 1.36 0.00 N	
ASTORIA___3 23516	24.32 0.96 0.00 N	23.83 0.82 0.00 N	26.30 0.86 0.00 N	26.10 0.89 0.00 N	25.58 0.94 0.00 N	27.76 1.15 0.00 N	29.69 1.52 0.00 N	36.80 2.51 0.00 N	35.90 2.66 0.00 N	33.73 2.69 0.00 N	35.02 3.06 0.00 N	37.13 3.13 0.00 N	47.34 3.87 0.00 N	40.21 3.31 0.00 N	34.84 2.92 0.00 N	29.36 2.61 0.00 N	45.55 4.19 0.00 N	39.26 3.83 0.00 N	59.96 5.69 0.00 N	41.86 3.75 0.00 N	34.27 2.89 0.00 N	32.65 2.41 0.00 N	30.71 1.98 0.00 N	28.22 1.42 0.00 N	
ASTORIA___4 23517	24.25 0.89 0.00 N	23.78 0.77 0.00 N	26.17 0.73 0.00 N	25.97 0.76 0.00 N	25.43 0.79 0.00 N	27.63 1.02 0.00 N	29.56 1.39 0.00 N	36.65 2.35 0.00 N	35.77 2.54 0.00 N	33.60 2.56 0.00 N	34.89 2.93 0.00 N	37.00 3.00 0.00 N	47.18 3.71 0.00 N	40.05 3.15 0.00 N	34.74 2.82 0.00 N	29.27 2.52 0.00 N	45.35 3.99 0.00 N	39.14 3.72 0.00 N	59.81 5.55 0.00 N	41.75 3.64 0.00 N	34.20 2.82 0.00 N	32.58 2.34 0.00 N	30.63 1.89 0.00 N	28.16 1.36 0.00 N	
ASTORIA___5 23518	24.25 0.89 0.00 N	23.78 0.77 0.00 N	26.17 0.73 0.00 N	25.97 0.76 0.00 N	25.43 0.79 0.00 N	27.63 1.02 0.00 N	29.56 1.39 0.00 N	36.65 2.35 0.00 N	35.77 2.54 0.00 N	33.60 2.56 0.00 N	34.89 2.93 0.00 N	37.00 3.00 0.00 N	47.18 3.71 0.00 N	40.05 3.15 0.00 N	34.74 2.82 0.00 N	29.27 2.52 0.00 N	45.35 3.99 0.00 N	39.14 3.72 0.00 N	59.81 5.55 0.00 N	41.75 3.64 0.00 N	34.20 2.82 0.00 N	32.58 2.34 0.00 N	30.63 1.89 0.00 N	28.16 1.36 0.00 N	
AST_ENERGY_2_CC3 323677	24.25 0.89 0.00 N	23.77 0.76 0.00 N	26.25 0.82 0.00 N	26.05 0.84 0.00 N	25.54 0.90 0.00 N	27.69 1.08 0.00 N	29.64 1.47 0.00 N	36.69 2.39 0.00 N	35.75 2.52 0.00 N	33.60 2.56 0.00 N	34.88 2.92 0.00 N	36.96 2.96 0.00 N	47.13 3.66 0.00 N	40.02 3.12 0.00 N	34.67 2.75 0.00 N	29.24 2.49 0.00 N	45.38 4.02 0.00 N	39.11 3.68 0.00 N	59.82 5.56 0.00 N	41.73 3.61 0.00 N	34.15 2.77 0.00 N	32.54 2.30 0.00 N	30.65 1.92 0.00 N	28.17 1.37 0.00 N	
AST_ENERGY_2_CC4 323678	24.25 0.89 0.00 N	23.77 0.76 0.00 N	26.25 0.82 0.00 N	26.05 0.84 0.00 N	25.54 0.90 0.00 N	27.69 1.08 0.00 N	29.64 1.47 0.00 N	36.69 2.39 0.00 N	35.75 2.52 0.00 N	33.60 2.56 0.00 N	34.88 2.92 0.00 N	36.96 2.96 0.00 N	47.13 3.66 0.00 N	40.02 3.12 0.00 N	34.67 2.75 0.00 N	29.24 2.49 0.00 N	45.38 4.02 0.00 N	39.11 3.68 0.00 N	59.82 5.56 0.00 N	41.73 3.61 0.00 N	34.15 2.77 0.00 N	32.54 2.30 0.00 N	30.65 1.92 0.00 N	28.17 1.37 0.00 N	
ATHENS_STG_1 23668	23.78 0.43 0.00 N	23.34 0.33 0.00 N	25.82 0.38 0.00 N	25.60 0.39 0.00 N	25.05 0.41 0.00 N	27.14 0.54 0.00 N	28.89 0.73 0.00 N	35.52 1.22 0.00 N	34.52 1.28 0.00 N	32.36 1.33 0.00 N	33.50 1.54 0.00 N	35.56 1.56 0.00 N	45.42 1.94 0.00 N	38.54 1.64 0.00 N	33.36 1.44 0.00 N	28.07 1.32 0.00 N	43.55 2.19 0.00 N	37.44 2.02 0.00 N	57.41 3.14 0.00 N	40.06 1.95 0.00 N	32.86 1.48 0.00 N	31.43 1.18 0.00 N	29.66 0.93 0.00 N	27.46 0.66 0.00 N	
ATHENS_STG_2 23670	23.78 0.43 0.00 N	23.34 0.33 0.00 N	25.82 0.38 0.00 N	25.60 0.39 0.00 N	25.05 0.41 0.00 N	27.14 0.54 0.00 N	28.89 0.73 0.00 N	35.52 1.22 0.00 N	34.52 1.28 0.00 N	32.36 1.33 0.00 N	33.50 1.54 0.00 N	35.56 1.56 0.00 N	45.42 1.94 0.00 N	38.54 1.64 0.00 N	33.36 1.44 0.00 N	28.07 1.32 0.00 N	43.55 2.19 0.00 N	37.44 2.02 0.00 N	57.41 3.14 0.00 N	40.06 1.95 0.00 N	32.86 1.48 0.00 N	31.43 1.18 0.00 N	29.66 0.93 0.00 N	27.46 0.66 0.00 N	
ATHENS_STG_3	23.78	23.34	25.82	25.60	25.05	27.14	28.89	35.52	34.52	32.36	33.50	35.56	45.42	38.54	33.36	28.07	43.55	37.44	57.41	40.06	32.86	31.43	29.66	27.46	

23677		0.43 0.00 N	0.33 0.00 N	0.38 0.00 N	0.39 0.00 N	0.41 0.00 N	0.54 0.00 N	0.73 0.00 N	1.22 0.00 N	1.28 0.00 N	1.33 0.00 N	1.54 0.00 N	1.56 0.00 N	1.94 0.00 N	1.64 0.00 N	1.44 0.00 N	1.32 0.00 N	2.19 0.00 N	2.02 0.00 N	3.14 0.00 N	1.95 0.00 N	1.48 0.00 N	1.18 0.00 N	0.93 0.00 N	0.66 0.00 N
BARRETT_IC_1 23704		24.36 1.00 0.00 N	23.82 0.81 0.00 N	26.49 1.06 0.00 N	26.25 1.04 0.00 N	25.72 1.08 0.00 N	27.74 1.13 0.00 N	29.53 1.37 0.00 N	36.43 2.13 0.00 N	35.46 2.23 0.00 N	33.48 2.44 0.00 N	35.28 3.32 0.00 N	37.29 3.29 0.00 N	47.25 3.78 0.00 N	40.18 3.27 0.00 N	35.00 3.08 0.00 N	30.27 2.85 -0.67 N	45.60 4.24 0.00 N	39.34 3.91 0.00 N	60.12 5.85 0.00 N	42.02 3.90 0.00 N	35.80 3.17 -1.26 N	44.08 2.81 -11.03 N	38.76 2.28 -7.74 N	28.36 1.56 0.00 N
BARRETT_IC_10 23701		24.36 1.00 0.00 N	23.82 0.81 0.00 N	26.49 1.06 0.00 N	26.25 1.04 0.00 N	25.72 1.08 0.00 N	27.74 1.13 0.00 N	29.53 1.37 0.00 N	36.43 2.13 0.00 N	35.46 2.23 0.00 N	33.48 2.44 0.00 N	35.28 3.32 0.00 N	37.29 3.29 0.00 N	47.25 3.78 0.00 N	40.18 3.27 0.00 N	35.00 3.08 0.00 N	30.27 2.85 -0.67 N	45.60 4.24 0.00 N	39.34 3.91 0.00 N	60.12 5.85 0.00 N	42.02 3.90 0.00 N	35.80 3.17 -1.26 N	44.08 2.81 -11.03 N	38.76 2.28 -7.74 N	28.36 1.56 0.00 N
BARRETT_IC_11 23702		24.36 1.00 0.00 N	23.82 0.81 0.00 N	26.49 1.06 0.00 N	26.25 1.04 0.00 N	25.72 1.08 0.00 N	27.74 1.13 0.00 N	29.53 1.37 0.00 N	36.43 2.13 0.00 N	35.46 2.23 0.00 N	33.48 2.44 0.00 N	35.28 3.32 0.00 N	37.29 3.29 0.00 N	47.25 3.78 0.00 N	40.18 3.27 0.00 N	35.00 3.08 0.00 N	30.27 2.85 -0.67 N	45.60 4.24 0.00 N	39.34 3.91 0.00 N	60.12 5.85 0.00 N	42.02 3.90 0.00 N	35.80 3.17 -1.26 N	44.08 2.81 -11.03 N	38.76 2.28 -7.74 N	28.36 1.56 0.00 N
BARRETT_IC_12 23703		24.36 1.00 0.00 N	23.82 0.81 0.00 N	26.49 1.06 0.00 N	26.25 1.04 0.00 N	25.72 1.08 0.00 N	27.74 1.13 0.00 N	29.53 1.37 0.00 N	36.43 2.13 0.00 N	35.46 2.23 0.00 N	33.48 2.44 0.00 N	35.28 3.32 0.00 N	37.29 3.29 0.00 N	47.25 3.78 0.00 N	40.18 3.27 0.00 N	35.00 3.08 0.00 N	30.27 2.85 -0.67 N	45.60 4.24 0.00 N	39.34 3.91 0.00 N	60.12 5.85 0.00 N	42.02 3.90 0.00 N	35.80 3.17 -1.26 N	44.08 2.81 -11.03 N	38.76 2.28 -7.74 N	28.36 1.56 0.00 N
BARRETT_IC_2 23705		24.36 1.00 0.00 N	23.82 0.81 0.00 N	26.49 1.06 0.00 N	26.25 1.04 0.00 N	25.72 1.08 0.00 N	27.74 1.13 0.00 N	29.53 1.37 0.00 N	36.43 2.13 0.00 N	35.46 2.23 0.00 N	33.48 2.44 0.00 N	35.28 3.32 0.00 N	37.29 3.29 0.00 N	47.25 3.78 0.00 N	40.18 3.27 0.00 N	35.00 3.08 0.00 N	30.27 2.85 -0.67 N	45.60 4.24 0.00 N	39.34 3.91 0.00 N	60.12 5.85 0.00 N	42.02 3.90 0.00 N	35.80 3.17 -1.26 N	44.08 2.81 -11.03 N	38.76 2.28 -7.74 N	28.36 1.56 0.00 N
BARRETT_IC_3 23706		24.36 1.00 0.00 N	23.82 0.81 0.00 N	26.49 1.06 0.00 N	26.25 1.04 0.00 N	25.72 1.08 0.00 N	27.74 1.13 0.00 N	29.53 1.37 0.00 N	36.43 2.13 0.00 N	35.46 2.23 0.00 N	33.48 2.44 0.00 N	35.28 3.32 0.00 N	37.29 3.29 0.00 N	47.25 3.78 0.00 N	40.18 3.27 0.00 N	35.00 3.08 0.00 N	30.27 2.85 -0.67 N	45.60 4.24 0.00 N	39.34 3.91 0.00 N	60.12 5.85 0.00 N	42.02 3.90 0.00 N	35.80 3.17 -1.26 N	44.08 2.81 -11.03 N	38.76 2.28 -7.74 N	28.36 1.56 0.00 N
BARRETT_IC_4 23707		24.36 1.00 0.00 N	23.82 0.81 0.00 N	26.49 1.06 0.00 N	26.25 1.04 0.00 N	25.72 1.08 0.00 N	27.74 1.13 0.00 N	29.53 1.37 0.00 N	36.43 2.13 0.00 N	35.46 2.23 0.00 N	33.48 2.44 0.00 N	35.28 3.32 0.00 N	37.29 3.29 0.00 N	47.25 3.78 0.00 N	40.18 3.27 0.00 N	35.00 3.08 0.00 N	30.27 2.85 -0.67 N	45.60 4.24 0.00 N	39.34 3.91 0.00 N	60.12 5.85 0.00 N	42.02 3.90 0.00 N	35.80 3.17 -1.26 N	44.08 2.81 -11.03 N	38.76 2.28 -7.74 N	28.36 1.56 0.00 N
BARRETT_IC_5 23708		24.36 1.00 0.00 N	23.82 0.81 0.00 N	26.49 1.06 0.00 N	26.25 1.04 0.00 N	25.72 1.08 0.00 N	27.74 1.13 0.00 N	29.53 1.37 0.00 N	36.43 2.13 0.00 N	35.46 2.23 0.00 N	33.48 2.44 0.00 N	35.28 3.32 0.00 N	37.29 3.29 0.00 N	47.25 3.78 0.00 N	40.18 3.27 0.00 N	35.00 3.08 0.00 N	30.27 2.85 -0.67 N	45.60 4.24 0.00 N	39.34 3.91 0.00 N	60.12 5.85 0.00 N	42.02 3.90 0.00 N	35.80 3.17 -1.26 N	44.08 2.81 -11.03 N	38.76 2.28 -7.74 N	28.36 1.56 0.00 N
BARRETT_IC_6 23709		24.36 1.00 0.00 N	23.82 0.81 0.00 N	26.49 1.06 0.00 N	26.25 1.04 0.00 N	25.72 1.08 0.00 N	27.74 1.13 0.00 N	29.53 1.37 0.00 N	36.43 2.13 0.00 N	35.46 2.23 0.00 N	33.48 2.44 0.00 N	35.28 3.32 0.00 N	37.29 3.29 0.00 N	47.25 3.78 0.00 N	40.18 3.27 0.00 N	35.00 3.08 0.00 N	30.27 2.85 -0.67 N	45.60 4.24 0.00 N	39.34 3.91 0.00 N	60.12 5.85 0.00 N	42.02 3.90 0.00 N	35.80 3.17 -1.26 N	44.08 2.81 -11.03 N	38.76 2.28 -7.74 N	28.36 1.56 0.00 N
BARRETT_IC_7 23710		24.36 1.00 0.00 N	23.82 0.81 0.00 N	26.49 1.06 0.00 N	26.25 1.04 0.00 N	25.72 1.08 0.00 N	27.74 1.13 0.00 N	29.53 1.37 0.00 N	36.43 2.13 0.00 N	35.46 2.23 0.00 N	33.48 2.44 0.00 N	35.28 3.32 0.00 N	37.29 3.29 0.00 N	47.25 3.78 0.00 N	40.18 3.27 0.00 N	35.00 3.08 0.00 N	30.27 2.85 -0.67 N	45.60 4.24 0.00 N	39.34 3.91 0.00 N	60.12 5.85 0.00 N	42.02 3.90 0.00 N	35.80 3.17 -1.26 N	44.08 2.81 -11.03 N	38.76 2.28 -7.74 N	28.36 1.56 0.00 N
BARRETT_IC_8 23711		24.36 1.00 0.00 N	23.82 0.81 0.00 N	26.49 1.06 0.00 N	26.25 1.04 0.00 N	25.72 1.08 0.00 N	27.74 1.13 0.00 N	29.53 1.37 0.00 N	36.43 2.13 0.00 N	35.46 2.23 0.00 N	33.48 2.44 0.00 N	35.28 3.32 0.00 N	37.29 3.29 0.00 N	47.25 3.78 0.00 N	40.18 3.27 0.00 N	35.00 3.08 0.00 N	30.27 2.85 -0.67 N	45.60 4.24 0.00 N	39.34 3.91 0.00 N	60.12 5.85 0.00 N	42.02 3.90 0.00 N	35.80 3.17 -1.26 N	44.08 2.81 -11.03 N	38.76 2.28 -7.74 N	28.36 1.56 0.00 N
BARRETT_IC_9 23700		24.36 1.00 0.00 N	23.82 0.81 0.00 N	26.49 1.06 0.00 N	26.25 1.04 0.00 N	25.72 1.08 0.00 N	27.74 1.13 0.00 N	29.53 1.37 0.00 N	36.43 2.13 0.00 N	35.46 2.23 0.00 N	33.48 2.44 0.00 N	35.28 3.32 0.00 N	37.29 3.29 0.00 N	47.25 3.78 0.00 N	40.18 3.27 0.00 N	35.00 3.08 0.00 N	30.27 2.85 -0.67 N	45.60 4.24 0.00 N	39.34 3.91 0.00 N	60.12 5.85 0.00 N	42.02 3.90 0.00 N	35.80 3.17 -1.26 N	44.08 2.81 -11.03 N	38.76 2.28 -7.74 N	28.36 1.56 0.00 N
BARRETT___1 23545		24.36 1.00 0.00 N	23.82 0.81 0.00 N	26.49 1.06 0.00 N	26.25 1.04 0.00 N	25.72 1.08 0.00 N	27.74 1.13 0.00 N	29.53 1.37 0.00 N	36.43 2.13 0.00 N	35.46 2.23 0.00 N	33.48 2.44 0.00 N	35.28 3.32 0.00 N	37.29 3.29 0.00 N	47.25 3.78 0.00 N	40.18 3.27 0.00 N	35.00 3.08 0.00 N	30.27 2.85 -0.67 N	45.60 4.24 0.00 N	39.34 3.91 0.00 N	60.12 5.85 0.00 N	42.02 3.90 0.00 N	35.80 3.17 -1.26 N	44.08 2.81 -11.03 N	38.76 2.28 -7.74 N	28.36 1.56 0.00 N

BARRETT___2 23546	24.36 1.00 0.00 N	23.82 0.81 0.00 N	26.49 1.06 0.00 N	26.25 1.04 0.00 N	25.72 1.08 0.00 N	27.74 1.13 0.00 N	29.53 1.37 0.00 N	36.43 2.13 0.00 N	35.46 2.23 0.00 N	33.48 2.44 0.00 N	35.28 3.32 0.00 N	37.29 3.29 0.00 N	47.25 3.78 0.00 N	40.18 3.27 0.00 N	35.00 3.08 0.00 N	30.27 2.85 -0.67 N	45.60 4.24 0.00 N	39.34 3.91 0.00 N	60.12 5.85 0.00 N	42.02 3.90 0.00 N	35.80 3.17 -1.26 N	44.08 2.81 -11.03 N	38.76 2.28 -7.74 N	28.36 1.56 0.00 N
BEACON___LESR 323632	23.89 0.53 0.00 N	23.39 0.38 0.00 N	25.90 0.47 0.00 N	25.63 0.42 0.00 N	25.11 0.47 0.00 N	27.21 0.61 0.00 N	28.92 0.75 0.00 N	35.41 1.11 0.00 N	34.38 1.15 0.00 N	32.23 1.19 0.00 N	33.28 1.32 0.00 N	35.35 1.35 0.00 N	45.28 1.81 0.00 N	38.37 1.47 0.00 N	33.07 1.15 0.00 N	27.82 1.07 0.00 N	43.47 2.11 0.00 N	37.44 2.02 0.00 N	57.24 2.98 0.00 N	39.85 1.74 0.00 N	32.66 1.28 0.00 N	31.25 1.00 0.00 N	29.47 0.74 0.00 N	27.37 0.57 0.00 N
BEAVER RIVER___HYD 24048	23.72 0.36 0.00 N	23.29 0.28 0.00 N	25.70 0.28 0.00 N	25.49 0.28 0.00 N	24.90 0.26 0.00 N	27.00 0.39 0.00 N	28.93 0.77 0.00 N	35.30 1.00 0.00 N	34.12 0.88 0.00 N	31.78 0.74 0.00 N	32.62 0.66 0.00 N	34.74 0.74 0.00 N	44.39 0.91 0.00 N	37.69 0.79 0.00 N	32.47 0.55 0.00 N	27.18 0.43 0.00 N	42.36 1.00 0.00 N	36.18 0.76 0.00 N	55.40 1.14 0.00 N	39.09 0.98 0.00 N	32.12 0.74 0.00 N	30.96 0.72 0.00 N	29.32 0.59 0.00 N	27.21 0.41 0.00 N
BEEBEE_GT_13 23619	23.26 -0.10 0.00 N	22.86 -0.15 0.00 N	25.24 -0.19 0.00 N	25.04 -0.17 0.00 N	24.51 -0.13 0.00 N	26.81 0.21 0.00 N	28.84 0.68 0.00 N	35.49 1.19 0.00 N	34.43 1.20 0.00 N	32.10 1.06 0.00 N	32.99 1.03 0.00 N	34.98 0.99 0.00 N	44.70 1.23 0.00 N	38.01 1.11 0.00 N	32.79 0.87 0.00 N	27.54 0.78 0.00 N	42.96 1.60 0.00 N	37.06 1.64 0.00 N	56.73 2.46 0.00 N	39.40 1.29 0.00 N	32.23 0.85 0.00 N	30.97 0.72 0.00 N	29.12 0.39 0.00 N	26.98 0.18 0.00 N
BETHLEHEM___GRP 23843	23.64 0.28 0.00 N	23.17 0.16 0.00 N	25.61 0.18 0.00 N	25.38 0.18 0.00 N	24.86 0.22 0.00 N	26.93 0.32 0.00 N	28.40 0.24 0.00 N	34.79 0.50 0.00 N	33.78 0.55 0.00 N	31.65 0.62 0.00 N	32.75 0.79 0.00 N	34.79 0.79 0.00 N	44.40 0.93 0.00 N	37.69 0.79 0.00 N	32.59 0.68 0.00 N	27.41 0.65 0.00 N	42.62 1.26 0.00 N	36.65 1.23 0.00 N	56.20 1.94 0.00 N	39.16 1.05 0.00 N	32.14 0.76 0.00 N	30.77 0.52 0.00 N	29.08 0.35 0.00 N	27.06 0.26 0.00 N
BETHLEHEM___GS1 323560	23.64 0.28 0.00 N	23.17 0.16 0.00 N	25.61 0.18 0.00 N	25.38 0.18 0.00 N	24.86 0.22 0.00 N	26.93 0.32 0.00 N	28.40 0.24 0.00 N	34.79 0.50 0.00 N	33.78 0.55 0.00 N	31.65 0.62 0.00 N	32.75 0.79 0.00 N	34.79 0.79 0.00 N	44.40 0.93 0.00 N	37.69 0.79 0.00 N	32.59 0.68 0.00 N	27.41 0.65 0.00 N	42.62 1.26 0.00 N	36.65 1.23 0.00 N	56.20 1.94 0.00 N	39.16 1.05 0.00 N	32.14 0.76 0.00 N	30.77 0.52 0.00 N	29.08 0.35 0.00 N	27.06 0.26 0.00 N
BETHLEHEM___GS2 323561	23.64 0.28 0.00 N	23.17 0.16 0.00 N	25.61 0.18 0.00 N	25.38 0.18 0.00 N	24.86 0.22 0.00 N	26.93 0.32 0.00 N	28.40 0.24 0.00 N	34.79 0.50 0.00 N	33.78 0.55 0.00 N	31.65 0.62 0.00 N	32.75 0.79 0.00 N	34.79 0.79 0.00 N	44.40 0.93 0.00 N	37.69 0.79 0.00 N	32.59 0.68 0.00 N	27.41 0.65 0.00 N	42.62 1.26 0.00 N	36.65 1.23 0.00 N	56.20 1.94 0.00 N	39.16 1.05 0.00 N	32.14 0.76 0.00 N	30.77 0.52 0.00 N	29.08 0.35 0.00 N	27.06 0.26 0.00 N
BETHLEHEM___GS3 323562	23.64 0.28 0.00 N	23.17 0.16 0.00 N	25.61 0.18 0.00 N	25.38 0.18 0.00 N	24.86 0.22 0.00 N	26.93 0.32 0.00 N	28.40 0.24 0.00 N	34.79 0.50 0.00 N	33.78 0.55 0.00 N	31.65 0.62 0.00 N	32.75 0.79 0.00 N	34.79 0.79 0.00 N	44.40 0.93 0.00 N	37.69 0.79 0.00 N	32.59 0.68 0.00 N	27.41 0.65 0.00 N	42.62 1.26 0.00 N	36.65 1.23 0.00 N	56.20 1.94 0.00 N	39.16 1.05 0.00 N	32.14 0.76 0.00 N	30.77 0.52 0.00 N	29.08 0.35 0.00 N	27.06 0.26 0.00 N
BETHLEHEM___STEEL 23779	22.55 -0.81 0.00 N	22.22 -0.79 0.00 N	24.62 -0.81 0.00 N	24.49 -0.72 0.00 N	23.91 -0.73 0.00 N	26.14 -0.47 0.00 N	27.88 -0.28 0.00 N	33.79 -0.50 0.00 N	32.79 -0.44 0.00 N	30.44 -0.60 0.00 N	31.06 -0.90 0.00 N	32.83 -1.17 0.00 N	42.10 -1.38 0.00 N	35.67 -1.24 0.00 N	30.81 -1.11 0.00 N	25.84 -0.92 0.00 N	39.74 -1.62 0.00 N	34.40 -1.02 0.00 N	52.73 -1.53 0.00 N	36.49 -1.62 0.00 N	30.04 -1.34 0.00 N	29.25 -1.00 0.00 N	27.54 -1.19 0.00 N	25.83 -0.97 0.00 N
BETHPAGE_CC_5 323564	24.34 0.99 0.00 N	23.80 0.79 0.00 N	26.48 1.05 0.00 N	26.22 1.01 0.00 N	25.66 1.02 0.00 N	27.64 1.04 0.00 N	29.56 1.39 0.00 N	36.47 2.18 0.00 N	35.56 2.33 0.00 N	33.55 2.51 0.00 N	35.22 3.26 0.00 N	37.28 3.28 0.00 N	47.30 3.83 0.00 N	40.22 3.32 0.00 N	34.95 3.04 0.00 N	30.19 2.78 -0.67 N	45.36 4.00 0.00 N	39.18 3.76 0.00 N	59.92 5.66 0.00 N	41.97 3.86 0.00 N	35.82 3.18 -1.26 N	44.00 2.73 -11.02 N	38.75 2.28 -7.74 N	28.30 1.50 0.00 N
BINGHAMTON___COGEN 23790	23.28 -0.07 0.00 N	22.87 -0.14 0.00 N	25.30 -0.13 0.00 N	25.15 -0.06 0.00 N	24.59 -0.05 0.00 N	26.73 0.12 0.00 N	28.56 0.39 0.00 N	35.01 0.72 0.00 N	33.92 0.69 0.00 N	31.77 0.73 0.00 N	32.74 0.78 0.00 N	34.76 0.76 0.00 N	44.51 1.04 0.00 N	37.76 0.85 0.00 N	32.61 0.69 0.00 N	27.43 0.68 0.00 N	42.40 1.05 0.00 N	36.53 1.11 0.00 N	56.03 1.77 0.00 N	38.96 0.84 0.00 N	32.01 0.63 0.00 N	30.78 0.53 0.00 N	29.08 0.35 0.00 N	26.98 0.18 0.00 N
BLACK RIVER___HYD 24047	23.70 0.34 0.00 N	23.23 0.22 0.00 N	25.63 0.20 0.00 N	25.41 0.20 0.00 N	24.87 0.23 0.00 N	27.03 0.42 0.00 N	29.28 1.11 0.00 N	35.85 1.55 0.00 N	34.66 1.43 0.00 N	32.29 1.26 0.00 N	33.17 1.21 0.00 N	35.31 1.31 0.00 N	45.03 1.56 0.00 N	38.26 1.35 0.00 N	32.87 0.95 0.00 N	27.51 0.76 0.00 N	43.21 1.85 0.00 N	37.05 1.62 0.00 N	56.75 2.48 0.00 N	39.84 1.73 0.00 N	32.64 1.26 0.00 N	31.42 1.18 0.00 N	29.60 0.87 0.00 N	27.38 0.58 0.00 N
BLISS_WT_PWR 323608	22.52 -0.84 0.00 N	22.40 -0.61 0.00 N	24.89 -0.54 0.00 N	24.79 -0.42 0.00 N	24.10 -0.54 0.00 N	25.99 -0.62 0.00 N	27.85 -0.31 0.00 N	33.81 -0.48 0.00 N	32.92 -0.31 0.00 N	30.64 -0.40 0.00 N	31.66 -0.30 0.00 N	33.60 -0.40 0.00 N	43.10 -0.37 0.00 N	36.55 -0.36 0.00 N	31.90 -0.02 0.00 N	26.21 -0.54 0.00 N	39.04 -2.32 0.00 N	35.45 0.02 0.00 N	54.94 0.68 0.00 N	36.64 -1.47 0.00 N	30.65 -0.73 0.00 N	30.23 -0.02 0.00 N	28.36 -0.37 0.00 N	26.56 -0.24 0.00 N
BLUE_CIRC_CHEM_DRP 24182	23.64 0.28 0.00 N	23.21 0.20 0.00 N	25.65 0.22 0.00 N	25.45 0.23 0.00 N	24.92 0.28 0.00 N	26.96 0.36 0.00 N	28.47 0.30 0.00 N	34.87 0.57 0.00 N	33.84 0.61 0.00 N	31.71 0.67 0.00 N	32.79 0.83 0.00 N	34.83 0.83 0.00 N	44.45 0.98 0.00 N	37.74 0.83 0.00 N	32.64 0.72 0.00 N	27.45 0.69 0.00 N	42.65 1.29 0.00 N	36.65 1.23 0.00 N	56.19 1.93 0.00 N	39.18 1.07 0.00 N	32.14 0.76 0.00 N	30.79 0.55 0.00 N	29.12 0.38 0.00 N	27.08 0.28 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	N	N
BOC_GAS_DRP 24189	23.62 0.27 0.00 N	23.20 0.18 0.00 N	25.65 0.22 0.00 N	25.43 0.22 0.00 N	24.89 0.25 0.00 N	26.94 0.33 0.00 N	28.51 0.34 0.00 N	34.92 0.62 0.00 N	33.88 0.65 0.00 N	31.75 0.71 0.00 N	32.83 0.87 0.00 N	34.87 0.88 0.00 N	44.53 1.06 0.00 N	37.80 0.90 0.00 N	32.72 0.80 0.00 N	27.49 0.75 0.00 N	42.68 1.32 0.00 N	36.67 1.25 0.00 N	56.22 1.96 0.00 N	39.25 1.14 0.00 N	32.23 0.85 0.00 N	30.89 0.64 0.00 N	29.22 0.49 0.00 N	27.15 0.35 0.00 N	
BORALEX_4TH_BRANCH 23824	23.75 0.39 0.00 N	23.32 0.31 0.00 N	25.84 0.42 0.00 N	25.60 0.39 0.00 N	25.05 0.40 0.00 N	27.15 0.54 0.00 N	28.86 0.69 0.00 N	35.38 1.08 0.00 N	34.38 1.14 0.00 N	32.21 1.17 0.00 N	33.29 1.33 0.00 N	35.35 1.35 0.00 N	45.17 1.70 0.00 N	38.30 1.40 0.00 N	33.16 1.24 0.00 N	27.88 1.13 0.00 N	43.37 2.01 0.00 N	37.36 1.94 0.00 N	57.29 3.03 0.00 N	39.87 1.76 0.00 N	32.73 1.35 0.00 N	31.26 1.01 0.00 N	29.51 0.78 0.00 N	27.38 0.58 0.00 N	
BOWLINE___1 23526	24.07 0.72 0.00 N	23.62 0.61 0.00 N	26.10 0.67 0.00 N	25.91 0.70 0.00 N	25.37 0.73 0.00 N	27.51 0.90 0.00 N	29.42 1.26 0.00 N	36.38 2.08 0.00 N	35.39 2.15 0.00 N	33.23 2.19 0.00 N	34.49 2.53 0.00 N	36.57 2.57 0.00 N	46.67 3.20 0.00 N	39.63 2.72 0.00 N	34.30 2.38 0.00 N	28.91 2.16 0.00 N	44.83 3.47 0.00 N	38.63 3.21 0.00 N	59.19 4.93 0.00 N	41.29 3.17 0.00 N	33.81 2.43 0.00 N	32.22 1.98 0.00 N	30.30 1.56 0.00 N	27.89 1.09 0.00 N	
BOWLINE___2 23595	24.06 0.71 0.00 N	23.61 0.60 0.00 N	26.09 0.66 0.00 N	25.90 0.68 0.00 N	25.36 0.72 0.00 N	27.49 0.88 0.00 N	29.40 1.24 0.00 N	36.35 2.06 0.00 N	35.37 2.14 0.00 N	33.21 2.17 0.00 N	34.47 2.51 0.00 N	36.55 2.55 0.00 N	46.65 3.18 0.00 N	39.61 2.71 0.00 N	34.29 2.37 0.00 N	28.89 2.14 0.00 N	44.80 3.45 0.00 N	38.62 3.20 0.00 N	59.15 4.89 0.00 N	41.26 3.15 0.00 N	33.79 2.41 0.00 N	32.20 1.96 0.00 N	30.28 1.55 0.00 N	27.88 1.08 0.00 N	
BROOKHAVEN___DRP 24191	24.09 0.74 0.00 N	23.62 0.61 0.00 N	26.40 0.97 0.00 N	26.12 0.91 0.00 N	25.60 0.96 0.00 N	27.58 0.98 0.00 N	29.22 1.05 0.00 N	35.98 1.68 0.00 N	35.10 1.87 0.00 N	33.14 2.10 0.00 N	34.86 2.90 0.00 N	36.85 2.85 0.00 N	46.68 3.21 0.00 N	39.70 2.80 0.00 N	34.55 2.64 0.00 N	29.89 2.48 -0.67 N	45.23 3.87 0.00 N	39.14 3.72 0.00 N	59.79 5.52 0.00 N	41.72 3.61 0.00 N	35.62 2.99 -1.26 N	43.73 2.46 -11.02 N	38.32 1.85 -7.74 N	27.84 1.04 0.00 N	
BROOKLYN_NAVY_YARD 23515	24.18 0.82 0.00 N	23.70 0.69 0.00 N	26.16 0.73 0.00 N	25.98 0.77 0.00 N	25.47 0.82 0.00 N	27.61 1.00 0.00 N	29.59 1.43 0.00 N	36.66 2.36 0.00 N	35.73 2.49 0.00 N	33.55 2.51 0.00 N	34.77 2.81 0.00 N	36.87 2.87 0.00 N	47.03 3.56 0.00 N	39.92 3.02 0.01 N	34.60 2.68 0.00 N	29.17 2.42 0.00 N	45.27 3.91 0.00 N	39.02 3.59 0.00 N	59.72 5.45 0.00 N	41.66 3.55 0.00 N	34.10 2.72 0.00 N	32.48 2.24 0.00 N	30.58 1.85 0.00 N	28.09 1.29 0.00 N	
BROOKLYN___ARMY_DRP 323595	24.37 1.02 0.00 N	23.88 0.87 0.00 N	26.35 0.92 0.00 N	26.16 0.95 0.00 N	25.64 1.00 0.00 N	27.82 1.22 0.00 N	29.80 1.64 0.00 N	36.99 2.69 -0.01 N	36.04 2.80 -0.01 N	33.85 2.81 0.00 N	35.11 3.15 0.00 N	37.26 3.26 0.00 N	47.49 4.01 0.00 N	40.34 3.44 0.00 N	34.94 3.03 0.00 N	29.43 2.68 0.00 N	45.61 4.25 0.00 N	39.35 3.93 0.00 N	60.16 5.90 0.00 N	42.00 3.89 0.00 N	34.41 3.03 0.00 N	33.69 2.56 -0.89 N	36.51 2.08 -5.69 N	28.31 1.51 0.00 N	
BROOME___LFGE 323600	23.28 -0.07 0.00 N	22.87 -0.14 0.00 N	25.30 -0.13 0.00 N	25.15 -0.06 0.00 N	24.59 -0.05 0.00 N	26.73 0.12 0.00 N	28.56 0.39 0.00 N	35.01 0.72 0.00 N	33.92 0.69 0.00 N	31.77 0.73 0.00 N	32.74 0.78 0.00 N	34.76 0.76 0.00 N	44.51 1.04 0.00 N	37.76 0.85 0.00 N	32.61 0.69 0.00 N	27.43 0.68 0.00 N	42.40 1.05 0.00 N	36.53 1.11 0.00 N	56.03 1.77 0.00 N	38.96 0.84 0.00 N	32.01 0.63 0.00 N	30.78 0.53 0.00 N	29.08 0.35 0.00 N	26.98 0.18 0.00 N	
BURROWS___LYONSDAL 23803	23.57 0.21 0.00 N	23.15 0.14 0.00 N	25.56 0.13 0.00 N	25.34 0.13 0.00 N	24.77 0.13 0.00 N	26.87 0.26 0.00 N	28.73 0.56 0.00 N	35.14 0.84 0.00 N	34.00 0.77 0.00 N	31.74 0.70 0.00 N	32.64 0.68 0.00 N	34.72 0.73 0.00 N	44.34 0.87 0.00 N	37.68 0.78 0.00 N	32.50 0.58 0.00 N	27.23 0.48 0.00 N	42.43 1.07 0.00 N	36.36 0.94 0.00 N	55.66 1.39 0.00 N	39.08 0.96 0.00 N	32.10 0.72 0.00 N	30.88 0.64 0.00 N	29.19 0.46 0.00 N	27.10 0.30 0.00 N	
CAITHNESS_CC_1 323624	24.10 0.74 0.00 N	23.61 0.60 0.00 N	26.38 0.95 0.00 N	26.11 0.89 0.00 N	25.58 0.94 0.00 N	27.57 0.96 0.00 N	29.24 1.07 0.00 N	36.01 1.71 0.00 N	35.14 1.90 0.00 N	33.16 2.13 0.00 N	34.89 2.93 0.00 N	36.88 2.88 0.00 N	46.72 3.25 0.00 N	39.74 2.83 0.00 N	34.59 2.67 0.00 N	29.92 2.50 -0.67 N	45.24 3.88 0.00 N	39.15 3.72 0.00 N	59.80 5.53 0.00 N	41.73 3.62 0.00 N	35.64 3.00 -1.26 N	43.76 2.49 -11.02 N	38.35 1.88 -7.74 N	27.87 1.07 0.00 N	
CALPINE BETH_PAGE_GT4 24209	24.37 1.01 0.00 N	23.81 0.81 0.00 N	26.50 1.07 0.00 N	26.25 1.04 0.00 N	25.69 1.06 0.00 N	27.72 1.11 0.00 N	29.64 1.48 0.00 N	36.59 2.29 0.00 N	35.68 2.44 0.00 N	33.65 2.61 0.00 N	35.31 3.36 0.00 N	37.38 3.39 0.00 N	47.46 3.99 0.00 N	40.34 3.43 0.00 N	35.04 3.12 0.00 N	30.25 2.83 -0.67 N	45.39 4.03 0.00 N	39.22 3.79 0.00 N	59.99 5.73 0.00 N	42.06 3.95 0.00 N	35.90 3.26 -1.26 N	44.05 2.78 -11.02 N	38.78 2.31 -7.74 N	28.33 1.53 0.00 N	
CALPINE_BETH_PAGE_GT_4 323586	24.37 1.01 0.00 N	23.81 0.81 0.00 N	26.50 1.07 0.00 N	26.25 1.04 0.00 N	25.69 1.06 0.00 N	27.72 1.11 0.00 N	29.64 1.48 0.00 N	36.59 2.29 0.00 N	35.68 2.44 0.00 N	33.65 2.61 0.00 N	35.31 3.36 0.00 N	37.38 3.39 0.00 N	47.46 3.99 0.00 N	40.34 3.43 0.00 N	35.04 3.12 0.00 N	30.25 2.83 -0.67 N	45.39 4.03 0.00 N	39.22 3.79 0.00 N	59.99 5.73 0.00 N	42.06 3.95 0.00 N	35.90 3.26 -1.26 N	44.05 2.78 -11.02 N	38.78 2.31 -7.74 N	28.33 1.53 0.00 N	
CALPINE_BP_GT1 23823	24.37 1.01 0.00 N	23.81 0.81 0.00 N	26.50 1.07 0.00 N	26.25 1.04 0.00 N	25.69 1.06 0.00 N	27.72 1.11 0.00 N	29.64 1.48 0.00 N	36.59 2.29 0.00 N	35.68 2.44 0.00 N	33.65 2.61 0.00 N	35.31 3.36 0.00 N	37.38 3.39 0.00 N	47.46 3.99 0.00 N	40.34 3.43 0.00 N	35.04 3.12 0.00 N	30.25 2.83 -0.67 N	45.39 4.03 0.00 N	39.22 3.79 0.00 N	59.99 5.73 0.00 N	42.06 3.95 0.00 N	35.90 3.26 -1.26 N	44.05 2.78 -11.02 N	38.78 2.31 -7.74 N	28.33 1.53 0.00 N	
CALSPAN___DRP	22.55	22.22	24.62	24.49	23.91	26.14	27.88	33.79	32.79	30.44	31.06	32.83	42.10	35.67	30.81	25.84	39.74	34.40	52.73	36.49	30.04	29.25	27.54	25.83	

24200	-0.81 0.00 N	-0.79 0.00 N	-0.81 0.00 N	-0.72 0.00 N	-0.73 0.00 N	-0.47 0.00 N	-0.28 0.00 N	-0.50 0.00 N	-0.44 0.00 N	-0.60 0.00 N	-0.90 0.00 N	-1.17 0.00 N	-1.38 0.00 N	-1.24 0.00 N	-1.11 0.00 N	-0.92 0.00 N	-1.62 0.00 N	-1.02 0.00 N	-1.53 0.00 N	-1.62 0.00 N	-1.34 0.00 N	-1.00 0.00 N	-1.19 0.00 N	-0.97 0.00 N
CANDIGU_WT_PWR 323617	22.88 -0.48 0.00 N	22.50 -0.51 0.00 N	24.97 -0.47 0.00 N	24.85 -0.36 0.00 N	24.27 -0.38 0.00 N	26.44 -0.16 0.00 N	28.24 0.08 0.00 N	34.59 0.29 0.00 N	33.54 0.30 0.00 N	31.38 0.34 0.00 N	32.20 0.24 0.00 N	34.14 0.14 0.00 N	43.79 0.32 0.00 N	37.09 0.19 0.00 N	32.08 0.16 0.00 N	26.95 0.20 0.00 N	41.51 0.15 0.00 N	35.87 0.45 0.00 N	54.86 0.59 0.00 N	37.87 -0.24 0.00 N	31.22 -0.16 0.00 N	30.38 0.13 0.00 N	28.71 -0.02 0.00 N	26.70 -0.10 0.00 N
CARR STREET_E_SYR 24060	23.12 -0.24 0.00 N	22.73 -0.28 0.00 N	25.12 -0.31 0.00 N	24.91 -0.30 0.00 N	24.37 -0.27 0.00 N	26.44 -0.17 0.00 N	28.17 0.01 0.00 N	34.52 0.22 0.00 N	33.47 0.23 0.00 N	31.28 0.24 0.00 N	32.22 0.26 0.00 N	34.24 0.23 0.00 N	43.76 0.28 0.00 N	37.18 0.27 0.00 N	32.10 0.18 0.00 N	26.95 0.20 0.00 N	41.86 0.50 0.00 N	36.01 0.58 0.00 N	55.13 0.86 0.00 N	38.47 0.36 0.00 N	31.58 0.20 0.00 N	30.38 0.13 0.00 N	28.72 -0.01 0.00 N	26.67 -0.13 0.00 N
CARTHAGE___PAPER 23857	23.73 0.37 0.00 N	23.27 0.27 0.00 N	25.68 0.25 0.00 N	25.46 0.25 0.00 N	24.90 0.26 0.00 N	27.04 0.43 0.00 N	29.16 1.00 0.00 N	35.65 1.36 0.00 N	34.46 1.23 0.00 N	32.10 1.06 0.00 N	32.96 1.00 0.00 N	35.10 1.11 0.00 N	44.80 1.32 0.00 N	38.04 1.14 0.00 N	32.73 0.81 0.00 N	27.40 0.65 0.00 N	42.88 1.52 0.00 N	36.71 1.29 0.00 N	56.22 1.96 0.00 N	39.56 1.45 0.00 N	32.46 1.08 0.00 N	31.27 1.02 0.00 N	29.51 0.78 0.00 N	27.34 0.53 0.00 N
CE_DUNWOOD___DRP 24194	24.16 0.80 0.00 N	23.70 0.69 0.00 N	26.18 0.75 0.00 N	25.98 0.77 0.00 N	25.44 0.80 0.00 N	27.59 0.98 0.00 N	29.52 1.35 0.00 N	36.51 2.21 0.00 N	35.55 2.31 0.00 N	33.39 2.35 0.00 N	34.66 2.70 0.00 N	36.76 2.76 0.00 N	46.89 3.42 0.00 N	39.81 2.91 0.00 N	34.48 2.56 0.00 N	29.05 2.30 0.00 N	45.09 3.73 0.00 N	38.86 3.43 0.00 N	59.49 5.23 0.00 N	41.48 3.37 0.00 N	33.97 2.59 0.00 N	32.38 2.13 0.00 N	30.46 1.72 0.00 N	28.02 1.22 0.00 N
CE_MILLWOOD___DRP 24193	24.11 0.75 0.00 N	23.64 0.63 0.00 N	26.12 0.69 0.00 N	25.92 0.71 0.00 N	25.39 0.75 0.00 N	27.53 0.92 0.00 N	29.45 1.28 0.00 N	36.42 2.12 0.00 N	35.44 2.21 0.00 N	33.29 2.25 0.00 N	34.55 2.59 0.00 N	36.64 2.64 0.00 N	46.75 3.28 0.00 N	39.69 2.78 0.00 N	34.36 2.44 0.00 N	28.96 2.21 0.00 N	44.94 3.58 0.00 N	38.74 3.31 0.00 N	59.31 5.04 0.00 N	41.36 3.25 0.00 N	33.87 2.49 0.00 N	32.28 2.03 0.00 N	30.37 1.64 0.00 N	27.95 1.15 0.00 N
CE_NYC2_DRP 24202	24.33 0.97 0.00 N	23.84 0.83 0.00 N	26.31 0.87 0.00 N	26.12 0.90 0.00 N	25.59 0.95 0.00 N	27.76 1.16 0.00 N	29.71 1.55 0.00 N	36.84 2.54 0.00 N	35.92 2.69 0.00 N	33.76 2.72 0.00 N	35.05 3.09 0.00 N	37.17 3.17 0.00 N	47.39 3.91 0.00 N	40.25 3.35 0.00 N	34.86 2.95 0.00 N	29.38 2.63 0.00 N	45.59 4.23 0.00 N	39.30 3.87 0.00 N	60.05 5.78 0.00 N	41.89 3.78 0.00 N	34.30 2.92 0.00 N	32.68 2.43 0.00 N	30.73 2.00 0.00 N	28.24 1.43 0.00 N
CE_NYC_DRP 24195	24.29 0.93 0.00 N	23.81 0.80 0.00 N	26.29 0.86 0.00 N	26.09 0.88 0.00 N	25.58 0.94 0.00 N	27.75 1.14 0.00 N	29.72 1.56 0.00 N	36.81 2.52 0.00 N	35.88 2.64 0.00 N	33.71 2.68 0.00 N	35.01 3.05 0.00 N	37.10 3.11 0.00 N	47.33 3.85 0.00 N	40.20 3.29 0.00 N	34.80 2.89 0.00 N	29.34 2.60 0.00 N	45.56 4.20 0.00 N	39.26 3.84 0.00 N	60.06 5.80 0.00 N	41.88 3.77 0.00 N	34.27 2.89 0.00 N	32.64 2.39 0.00 N	30.72 1.99 0.00 N	28.23 1.43 0.00 N
CHAFFEE___LFGE 323603	22.90 -0.46 0.00 N	22.56 -0.45 0.00 N	24.99 -0.45 0.00 N	24.88 -0.33 0.00 N	24.28 -0.36 0.00 N	26.48 -0.12 0.00 N	28.28 0.11 0.00 N	34.37 0.07 0.00 N	33.38 0.14 0.00 N	31.00 -0.04 0.00 N	31.66 -0.31 0.00 N	33.51 -0.49 0.00 N	42.92 -0.55 0.00 N	36.39 -0.52 0.00 N	31.37 -0.55 0.00 N	26.28 -0.47 0.00 N	40.34 -1.03 0.00 N	35.12 -0.30 0.00 N	53.96 -0.31 0.00 N	37.17 -0.94 0.00 N	30.61 -0.77 0.00 N	30.00 -0.25 0.00 N	28.18 -0.55 0.00 N	26.37 -0.43 0.00 N
CHATEAUG_WT_PWR 323614	23.96 0.60 0.00 N	23.55 0.54 0.00 N	25.93 0.50 0.00 N	25.78 0.57 0.00 N	25.14 0.50 0.00 N	27.03 0.42 0.00 N	28.36 0.19 0.00 N	34.18 -0.12 0.00 N	33.05 -0.18 0.00 N	30.41 -0.63 0.00 N	31.47 -0.49 0.00 N	33.75 -0.25 0.00 N	43.02 -0.45 0.00 N	36.23 -0.68 0.00 N	31.27 -0.65 0.00 N	26.04 -0.71 0.00 N	39.68 -1.69 0.00 N	33.70 -1.72 0.00 N	51.52 -2.75 0.00 N	36.49 -1.62 0.00 N	30.37 -1.01 0.00 N	29.68 -0.56 0.00 N	28.80 0.07 0.00 N	27.14 0.34 0.00 N
CHAT_HIGH_FALL_HYD 323578	23.99 0.63 0.00 N	23.60 0.59 0.00 N	26.00 0.57 0.00 N	25.83 0.62 0.00 N	25.18 0.54 0.00 N	27.08 0.47 0.00 N	28.43 0.26 0.00 N	34.25 -0.05 0.00 N	33.08 -0.15 0.00 N	30.50 -0.54 0.00 N	31.48 -0.48 0.00 N	33.71 -0.29 0.00 N	42.98 -0.49 0.00 N	36.27 -0.63 0.00 N	31.30 -0.62 0.00 N	26.04 -0.71 0.00 N	39.76 -1.59 0.00 N	33.78 -1.65 0.00 N	51.66 -2.60 0.00 N	36.69 -1.43 0.00 N	30.51 -0.87 0.00 N	29.80 -0.45 0.00 N	28.90 0.17 0.00 N	27.22 0.42 0.00 N
CHAUTAUQUA___LFGE 323629	22.62 -0.73 0.00 N	22.26 -0.75 0.00 N	24.69 -0.74 0.00 N	24.65 -0.56 0.00 N	24.03 -0.61 0.00 N	26.26 -0.35 0.00 N	28.11 -0.05 0.00 N	34.24 -0.06 0.00 N	33.17 -0.07 0.00 N	30.91 -0.12 0.00 N	31.60 -0.36 0.00 N	33.44 -0.56 0.00 N	42.82 -0.65 0.00 N	36.24 -0.67 0.00 N	31.22 -0.70 0.00 N	26.26 -0.49 0.00 N	40.31 -1.05 0.00 N	34.98 -0.44 0.00 N	53.74 -0.53 0.00 N	37.02 -1.09 0.00 N	30.45 -0.93 0.00 N	29.60 -0.65 0.00 N	27.87 -0.86 0.00 N	26.05 -0.75 0.00 N
CH_MIDHUDSON___DRP 24192	24.18 0.82 0.00 N	23.70 0.69 0.00 N	26.19 0.76 0.00 N	25.98 0.77 0.00 N	25.44 0.80 0.00 N	27.59 0.98 0.00 N	29.49 1.32 0.00 N	36.41 2.12 0.00 N	35.45 2.22 0.00 N	33.29 2.25 0.00 N	34.53 2.56 0.00 N	36.63 2.63 0.00 N	46.73 3.26 0.00 N	39.66 2.75 0.00 N	34.34 2.42 0.00 N	28.92 2.17 0.00 N	44.89 3.52 0.00 N	38.68 3.26 0.00 N	59.23 4.96 0.00 N	41.30 3.19 0.00 N	33.83 2.45 0.00 N	32.26 2.01 0.00 N	30.38 1.65 0.00 N	28.00 1.20 0.00 N
CH_MISC_IPPS 23765	24.30 0.94 0.00 N	23.82 0.81 0.00 N	26.32 0.89 0.00 N	26.11 0.90 0.00 N	25.57 0.92 0.00 N	27.73 1.12 0.00 N	29.60 1.43 0.00 N	36.52 2.23 0.00 N	35.56 2.32 0.00 N	33.38 2.34 0.00 N	34.63 2.67 0.00 N	36.74 2.74 0.00 N	46.80 3.33 0.00 N	39.68 2.78 0.00 N	34.32 2.40 0.00 N	28.91 2.16 0.00 N	44.91 3.55 0.00 N	38.71 3.28 0.00 N	59.21 4.95 0.00 N	41.28 3.16 0.00 N	33.80 2.42 0.00 N	32.21 1.97 0.00 N	30.46 1.73 0.00 N	28.16 1.36 0.00 N



CH_RES_BVR_FALLS 23983	23.05 -0.30 0.00 N	22.75 -0.26 0.00 N	25.20 -0.23 0.00 N	24.89 -0.32 0.00 N	24.28 -0.36 0.00 N	26.18 -0.43 0.00 N	27.64 -0.52 0.00 N	33.70 -0.59 0.00 N	32.66 -0.58 0.00 N	30.49 -0.55 0.00 N	31.34 -0.62 0.00 N	33.40 -0.60 0.00 N	42.96 -0.51 0.00 N	36.63 -0.27 0.00 N	31.67 -0.24 0.00 N	26.36 -0.39 0.00 N	40.59 -0.77 0.00 N	34.71 -0.72 0.00 N	53.01 -1.25 0.00 N	37.35 -0.76 0.00 N	30.90 -0.48 0.00 N	30.03 -0.22 0.00 N	28.61 -0.13 0.00 N	26.69 -0.11 0.00 N
CH_RES_NIAGARA 23895	22.43 -0.93 0.00 N	22.14 -0.87 0.00 N	24.50 -0.93 0.00 N	24.37 -0.85 0.00 N	23.79 -0.85 0.00 N	26.02 -0.59 0.00 N	27.69 -0.47 0.00 N	33.37 -0.93 0.00 N	32.38 -0.85 0.00 N	29.95 -1.09 0.00 N	30.46 -1.50 0.00 N	32.15 -1.85 0.00 N	41.23 -2.24 0.00 N	34.97 -1.94 0.00 N	30.21 -1.71 0.00 N	25.33 -1.42 0.00 N	38.99 -2.37 0.00 N	33.61 -1.81 0.00 N	51.44 -2.83 0.00 N	35.70 -2.41 0.00 N	29.42 -1.96 0.00 N	28.71 -1.54 0.00 N	27.07 -1.66 0.00 N	25.48 -1.32 0.00 N
CH_RES_SYRACUSE 23985	23.20 -0.15 0.00 N	22.83 -0.18 0.00 N	25.25 -0.18 0.00 N	25.03 -0.18 0.00 N	24.48 -0.16 0.00 N	26.59 -0.02 0.00 N	28.34 0.17 0.00 N	34.69 0.39 0.00 N	33.60 0.36 0.00 N	31.38 0.34 0.00 N	32.30 0.34 0.00 N	34.30 0.30 0.00 N	43.82 0.35 0.00 N	37.24 0.33 0.00 N	32.14 0.22 0.00 N	26.96 0.21 0.00 N	41.98 0.62 0.00 N	36.13 0.71 0.00 N	55.31 1.05 0.00 N	38.56 0.45 0.00 N	31.64 0.26 0.00 N	30.42 0.17 0.00 N	28.78 0.05 0.00 N	26.75 -0.06 0.00 N
CLINTON_WT_PWR 323605	23.96 0.60 0.00 N	23.55 0.54 0.00 N	25.93 0.50 0.00 N	25.78 0.57 0.00 N	25.14 0.50 0.00 N	27.03 0.42 0.00 N	28.36 0.19 0.00 N	34.18 -0.12 0.00 N	33.05 -0.18 0.00 N	30.41 -0.63 0.00 N	31.47 -0.49 0.00 N	33.75 -0.25 0.00 N	43.02 -0.45 0.00 N	36.23 -0.68 0.00 N	31.27 -0.65 0.00 N	26.04 -0.71 0.00 N	39.68 -1.69 0.00 N	33.70 -1.72 0.00 N	51.52 -2.75 0.00 N	36.49 -1.62 0.00 N	30.37 -1.01 0.00 N	29.68 -0.56 0.00 N	28.80 0.07 0.00 N	27.14 0.34 0.00 N
CLINTON__LFGE 323618	24.22 0.86 0.00 N	23.78 0.77 0.00 N	26.20 0.77 0.00 N	26.04 0.83 0.00 N	25.39 0.75 0.00 N	27.35 0.75 0.00 N	28.72 0.56 0.00 N	34.68 0.38 0.00 N	33.52 0.29 0.00 N	30.88 -0.16 0.00 N	31.89 -0.07 0.00 N	34.18 0.18 0.00 N	43.51 0.04 0.00 N	36.72 -0.19 0.00 N	31.60 -0.32 0.00 N	26.23 -0.52 0.00 N	39.98 -1.38 0.00 N	33.97 -1.46 0.00 N	51.89 -2.37 0.00 N	36.76 -1.35 0.00 N	30.63 -0.75 0.00 N	29.99 -0.26 0.00 N	29.12 0.39 0.00 N	27.47 0.67 0.00 N
COLONIE_LFGE__ 323577	23.74 0.38 0.00 N	23.30 0.28 0.00 N	25.79 0.35 0.00 N	25.56 0.34 0.00 N	25.03 0.39 0.00 N	27.12 0.51 0.00 N	28.78 0.61 0.00 N	35.29 0.99 0.00 N	34.28 1.04 0.00 N	32.11 1.07 0.00 N	33.19 1.23 0.00 N	35.26 1.26 0.00 N	45.02 1.55 0.00 N	38.21 1.31 0.00 N	33.06 1.14 0.00 N	27.82 1.07 0.00 N	43.34 1.98 0.00 N	37.33 1.91 0.00 N	57.25 2.98 0.00 N	39.86 1.75 0.00 N	32.73 1.36 0.00 N	31.26 1.01 0.00 N	29.48 0.75 0.00 N	27.34 0.54 0.00 N
CORNELL____ 23752	23.47 0.12 0.00 N	23.08 0.07 0.00 N	25.51 0.08 0.00 N	25.31 0.10 0.00 N	24.80 0.16 0.00 N	26.99 0.38 0.00 N	28.86 0.70 0.00 N	35.41 1.12 0.00 N	34.31 1.07 0.00 N	32.04 1.00 0.00 N	32.96 1.00 0.00 N	35.01 1.01 0.00 N	44.75 1.28 0.00 N	38.06 1.16 0.00 N	32.85 0.93 0.00 N	27.59 0.84 0.00 N	42.89 1.53 0.00 N	36.98 1.55 0.00 N	56.64 2.37 0.00 N	39.43 1.32 0.00 N	32.33 0.95 0.00 N	31.04 0.79 0.00 N	29.27 0.54 0.00 N	27.15 0.35 0.00 N
COXSACKIE__GT 23611	24.59 1.23 0.00 N	24.10 1.09 0.00 N	26.65 1.22 0.00 N	26.42 1.21 0.00 N	25.88 1.24 0.00 N	28.10 1.50 0.00 N	29.84 1.68 0.00 N	36.59 2.29 0.00 N	35.46 2.23 0.00 N	33.19 2.16 0.00 N	34.29 2.33 0.00 N	36.43 2.43 0.00 N	46.43 2.96 0.00 N	39.41 2.50 0.00 N	34.00 2.08 0.00 N	28.59 1.84 0.00 N	44.71 3.35 0.00 N	38.55 3.12 0.00 N	59.09 4.83 0.00 N	40.96 2.85 0.00 N	33.55 2.18 0.00 N	32.15 1.90 0.00 N	30.38 1.65 0.00 N	28.25 1.45 0.00 N
CRESCENT__HYD 24018	23.74 0.38 0.00 N	23.30 0.28 0.00 N	25.79 0.35 0.00 N	25.56 0.34 0.00 N	25.03 0.39 0.00 N	27.12 0.51 0.00 N	28.78 0.61 0.00 N	35.29 0.99 0.00 N	34.28 1.04 0.00 N	32.11 1.07 0.00 N	33.19 1.23 0.00 N	35.26 1.26 0.00 N	45.02 1.55 0.00 N	38.21 1.31 0.00 N	33.06 1.14 0.00 N	27.82 1.07 0.00 N	43.34 1.98 0.00 N	37.33 1.91 0.00 N	57.25 2.98 0.00 N	39.86 1.75 0.00 N	32.73 1.36 0.00 N	31.26 1.01 0.00 N	29.48 0.75 0.00 N	27.34 0.54 0.00 N
CRUCIBLE_METL_DRP 24180	23.20 -0.15 0.00 N	22.83 -0.18 0.00 N	25.25 -0.18 0.00 N	25.03 -0.18 0.00 N	24.48 -0.16 0.00 N	26.59 -0.02 0.00 N	28.34 0.17 0.00 N	34.69 0.39 0.00 N	33.60 0.36 0.00 N	31.38 0.34 0.00 N	32.30 0.34 0.00 N	34.30 0.30 0.00 N	43.82 0.35 0.00 N	37.24 0.33 0.00 N	32.14 0.22 0.00 N	26.96 0.21 0.00 N	41.98 0.62 0.00 N	36.13 0.71 0.00 N	55.31 1.05 0.00 N	38.56 0.45 0.00 N	31.64 0.26 0.00 N	30.42 0.17 0.00 N	28.78 0.05 0.00 N	26.75 -0.06 0.00 N
DANC__LFGE 323619	23.70 0.34 0.00 N	23.23 0.22 0.00 N	25.63 0.20 0.00 N	25.41 0.20 0.00 N	24.87 0.23 0.00 N	27.03 0.42 0.00 N	29.28 1.11 0.00 N	35.85 1.55 0.00 N	34.66 1.43 0.00 N	32.29 1.26 0.00 N	33.17 1.21 0.00 N	35.31 1.31 0.00 N	45.03 1.56 0.00 N	38.26 1.35 0.00 N	32.87 0.95 0.00 N	27.51 0.76 0.00 N	43.21 1.85 0.00 N	37.05 1.62 0.00 N	56.75 2.48 0.00 N	39.84 1.73 0.00 N	32.64 1.26 0.00 N	31.42 1.18 0.00 N	29.60 0.87 0.00 N	27.38 0.58 0.00 N
DANSKAMMER__1 23586	24.30 0.94 0.00 N	23.82 0.81 0.00 N	26.32 0.89 0.00 N	26.11 0.90 0.00 N	25.57 0.92 0.00 N	27.73 1.12 0.00 N	29.60 1.43 0.00 N	36.52 2.23 0.00 N	35.56 2.32 0.00 N	33.38 2.34 0.00 N	34.63 2.67 0.00 N	36.74 2.74 0.00 N	46.80 3.33 0.00 N	39.68 2.78 0.00 N	34.32 2.40 0.00 N	28.91 2.16 0.00 N	44.91 3.55 0.00 N	38.71 3.28 0.00 N	59.21 4.95 0.00 N	41.28 3.16 0.00 N	33.80 2.42 0.00 N	32.21 1.97 0.00 N	30.46 1.73 0.00 N	28.16 1.36 0.00 N
DANSKAMMER__2 23589	24.30 0.94 0.00 N	23.82 0.81 0.00 N	26.32 0.89 0.00 N	26.11 0.90 0.00 N	25.57 0.92 0.00 N	27.73 1.12 0.00 N	29.60 1.43 0.00 N	36.52 2.23 0.00 N	35.56 2.32 0.00 N	33.38 2.34 0.00 N	34.63 2.67 0.00 N	36.74 2.74 0.00 N	46.80 3.33 0.00 N	39.68 2.78 0.00 N	34.32 2.40 0.00 N	28.91 2.16 0.00 N	44.91 3.55 0.00 N	38.71 3.28 0.00 N	59.21 4.95 0.00 N	41.28 3.16 0.00 N	33.80 2.42 0.00 N	32.21 1.97 0.00 N	30.46 1.73 0.00 N	28.16 1.36 0.00 N
DANSKAMMER__3 23590	24.30 0.94 0.00 N	23.82 0.81 0.00 N	26.32 0.89 0.00 N	26.11 0.90 0.00 N	25.57 0.92 0.00 N	27.73 1.12 0.00 N	29.60 1.43 0.00 N	36.52 2.23 0.00 N	35.56 2.32 0.00 N	33.38 2.34 0.00 N	34.63 2.67 0.00 N	36.74 2.74 0.00 N	46.80 3.33 0.00 N	39.68 2.78 0.00 N	34.32 2.40 0.00 N	28.91 2.16 0.00 N	44.91 3.55 0.00 N	38.71 3.28 0.00 N	59.21 4.95 0.00 N	41.28 3.16 0.00 N	33.80 2.42 0.00 N	32.21 1.97 0.00 N	30.46 1.73 0.00 N	28.16 1.36 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
DANSKAMMER___4 23591	24.30 0.94 0.00 N	23.82 0.81 0.00 N	26.32 0.89 0.00 N	26.11 0.90 0.00 N	25.57 0.92 0.00 N	27.73 1.12 0.00 N	29.60 1.43 0.00 N	36.52 2.23 0.00 N	35.56 2.32 0.00 N	33.38 2.34 0.00 N	34.63 2.67 0.00 N	36.74 2.74 0.00 N	46.80 3.33 0.00 N	39.68 2.78 0.00 N	34.32 2.40 0.00 N	28.91 2.16 0.00 N	44.91 3.55 0.00 N	38.71 3.28 0.00 N	59.21 4.95 0.00 N	41.28 3.16 0.00 N	33.80 2.42 0.00 N	32.21 1.97 0.00 N	30.46 1.73 0.00 N	28.16 1.36 0.00 N	
DANSKAMMER___DIESEL 23592	24.30 0.94 0.00 N	23.82 0.81 0.00 N	26.32 0.89 0.00 N	26.11 0.90 0.00 N	25.57 0.92 0.00 N	27.73 1.12 0.00 N	29.60 1.43 0.00 N	36.52 2.23 0.00 N	35.56 2.32 0.00 N	33.38 2.34 0.00 N	34.63 2.67 0.00 N	36.74 2.74 0.00 N	46.80 3.33 0.00 N	39.68 2.78 0.00 N	34.32 2.40 0.00 N	28.91 2.16 0.00 N	44.91 3.55 0.00 N	38.71 3.28 0.00 N	59.21 4.95 0.00 N	41.28 3.16 0.00 N	33.80 2.42 0.00 N	32.21 1.97 0.00 N	30.46 1.73 0.00 N	28.16 1.36 0.00 N	
DASHVILLE___HYD 23610	24.22 0.86 0.00 N	23.74 0.73 0.00 N	26.23 0.79 0.00 N	26.01 0.80 0.00 N	25.47 0.83 0.00 N	27.63 1.02 0.00 N	29.59 1.42 0.00 N	36.62 2.32 0.00 N	35.69 2.46 0.00 N	33.51 2.47 0.00 N	34.79 2.83 0.00 N	36.91 2.91 0.00 N	47.00 3.53 0.00 N	39.91 3.00 0.00 N	34.51 2.60 0.00 N	29.12 2.37 0.00 N	45.29 3.93 0.00 N	39.05 3.63 0.00 N	59.77 5.50 0.00 N	41.66 3.54 0.00 N	34.09 2.71 0.00 N	32.46 2.21 0.00 N	30.56 1.83 0.00 N	28.14 1.34 0.00 N	
DELAWARE___LFGE 323621	23.71 0.35 0.00 N	23.30 0.29 0.00 N	25.76 0.32 0.00 N	25.55 0.34 0.00 N	25.00 0.36 0.00 N	27.12 0.51 0.00 N	28.93 0.76 0.00 N	35.52 1.22 0.00 N	34.45 1.22 0.00 N	32.25 1.21 0.00 N	33.29 1.33 0.00 N	35.35 1.35 0.00 N	45.18 1.71 0.00 N	38.35 1.45 0.00 N	33.14 1.22 0.00 N	27.87 1.12 0.00 N	43.21 1.85 0.00 N	37.12 1.70 0.00 N	56.92 2.66 0.00 N	39.76 1.65 0.00 N	32.66 1.28 0.00 N	31.32 1.07 0.00 N	29.58 0.84 0.00 N	27.40 0.60 0.00 N	
DOGLEVILLE___HYD 23807	23.74 0.38 0.00 N	23.17 0.16 0.00 N	25.63 0.20 0.00 N	25.37 0.16 0.00 N	24.79 0.15 0.00 N	26.92 0.31 0.00 N	28.87 0.70 0.00 N	35.56 1.27 0.00 N	34.56 1.32 0.00 N	32.33 1.29 0.00 N	33.44 1.48 0.00 N	35.45 1.45 0.00 N	45.16 1.68 0.00 N	38.38 1.47 0.00 N	32.89 0.97 0.00 N	27.73 0.98 0.00 N	43.47 2.11 0.00 N	37.57 2.15 0.00 N	57.69 3.43 0.00 N	39.89 1.78 0.00 N	32.53 1.16 0.00 N	31.01 0.77 0.00 N	29.47 0.73 0.00 N	27.42 0.62 0.00 N	
DUNKIRK___1 23563	22.49 -0.87 0.00 N	22.13 -0.88 0.00 N	24.56 -0.88 0.00 N	24.51 -0.70 0.00 N	23.89 -0.75 0.00 N	26.11 -0.49 0.00 N	27.93 -0.23 0.00 N	33.99 -0.30 0.00 N	32.91 -0.33 0.00 N	30.68 -0.36 0.00 N	31.37 -0.59 0.00 N	33.19 -0.81 0.00 N	42.54 -0.93 0.00 N	35.99 -0.91 0.00 N	31.06 -0.86 0.00 N	26.12 -0.63 0.00 N	40.03 -1.33 0.00 N	34.71 -0.71 0.00 N	53.35 -0.91 0.00 N	36.79 -1.33 0.00 N	30.28 -1.10 0.00 N	29.44 -0.81 0.00 N	27.73 -1.00 0.00 N	25.92 -0.88 0.00 N	
DUNKIRK___2 23564	22.49 -0.87 0.00 N	22.13 -0.88 0.00 N	24.56 -0.88 0.00 N	24.51 -0.70 0.00 N	23.89 -0.75 0.00 N	26.11 -0.49 0.00 N	27.93 -0.23 0.00 N	33.99 -0.30 0.00 N	32.91 -0.33 0.00 N	30.68 -0.36 0.00 N	31.37 -0.59 0.00 N	33.19 -0.81 0.00 N	42.54 -0.93 0.00 N	35.99 -0.91 0.00 N	31.06 -0.86 0.00 N	26.12 -0.63 0.00 N	40.03 -1.33 0.00 N	34.71 -0.71 0.00 N	53.35 -0.91 0.00 N	36.79 -1.33 0.00 N	30.28 -1.10 0.00 N	29.44 -0.81 0.00 N	27.73 -1.00 0.00 N	25.92 -0.88 0.00 N	
DUNKIRK___3 23565	22.46 -0.89 0.00 N	22.12 -0.89 0.00 N	24.54 -0.90 0.00 N	24.49 -0.72 0.00 N	23.87 -0.77 0.00 N	26.08 -0.52 0.00 N	27.88 -0.28 0.00 N	33.90 -0.40 0.00 N	32.81 -0.42 0.00 N	30.59 -0.45 0.00 N	31.29 -0.67 0.00 N	33.10 -0.90 0.00 N	42.45 -1.02 0.00 N	35.93 -0.98 0.00 N	31.00 -0.92 0.00 N	26.07 -0.68 0.00 N	39.98 -1.38 0.00 N	34.64 -0.78 0.00 N	53.21 -1.06 0.00 N	36.70 -1.41 0.00 N	30.21 -1.17 0.00 N	29.36 -0.88 0.00 N	27.68 -1.05 0.00 N	25.90 -0.90 0.00 N	
DUNKIRK___4 23566	22.46 -0.89 0.00 N	22.12 -0.89 0.00 N	24.54 -0.90 0.00 N	24.49 -0.72 0.00 N	23.87 -0.77 0.00 N	26.08 -0.52 0.00 N	27.88 -0.28 0.00 N	33.90 -0.40 0.00 N	32.81 -0.42 0.00 N	30.59 -0.45 0.00 N	31.29 -0.67 0.00 N	33.10 -0.90 0.00 N	42.45 -1.02 0.00 N	35.93 -0.98 0.00 N	31.00 -0.92 0.00 N	26.07 -0.68 0.00 N	39.98 -1.38 0.00 N	34.64 -0.78 0.00 N	53.21 -1.06 0.00 N	36.70 -1.41 0.00 N	30.21 -1.17 0.00 N	29.36 -0.88 0.00 N	27.68 -1.05 0.00 N	25.90 -0.90 0.00 N	
EAST HAMPTON___GT 23717	24.98 1.62 0.00 N	24.57 1.57 0.00 N	27.49 2.07 0.00 N	27.22 2.01 0.00 N	26.69 2.05 0.00 N	28.85 2.24 0.00 N	30.72 2.56 0.00 N	37.97 3.67 0.00 N	37.17 3.93 0.00 N	35.15 4.11 0.00 N	37.00 5.04 0.00 N	39.13 5.13 0.00 N	49.60 6.12 0.00 N	42.17 5.26 0.00 N	36.64 4.72 0.00 N	31.68 4.26 -0.67 N	48.34 6.98 0.00 N	42.03 6.61 0.00 N	64.29 10.03 0.00 N	44.71 6.59 0.00 N	37.94 5.30 -1.26 N	45.78 4.52 -11.02 N	39.96 3.49 -7.74 N	29.16 2.36 0.00 N	
EAST RIVER___6 23660	24.26 0.90 0.00 N	23.78 0.77 0.00 N	26.25 0.82 0.00 N	26.06 0.84 0.00 N	25.54 0.90 0.00 N	27.69 1.09 0.00 N	29.67 1.50 0.00 N	36.75 2.45 0.00 N	35.82 2.58 0.00 N	33.66 2.62 0.00 N	34.94 2.98 0.00 N	37.04 3.04 0.00 N	47.23 3.76 0.00 N	40.11 3.21 0.00 N	34.74 2.82 0.00 N	29.29 2.54 0.00 N	45.45 4.09 0.00 N	39.19 3.76 0.00 N	59.96 5.69 0.00 N	41.81 3.70 0.00 N	34.23 2.85 0.00 N	32.61 2.36 0.00 N	30.70 1.97 0.00 N	28.20 1.40 0.00 N	
EAST RIVER___7 23524	24.26 0.90 0.00 N	23.78 0.77 0.00 N	26.25 0.82 0.00 N	26.06 0.84 0.00 N	25.54 0.90 0.00 N	27.69 1.09 0.00 N	29.67 1.50 0.00 N	36.75 2.45 0.00 N	35.82 2.58 0.00 N	33.66 2.62 0.00 N	34.94 2.98 0.00 N	37.04 3.04 0.00 N	47.23 3.76 0.00 N	40.11 3.21 0.00 N	34.74 2.82 0.00 N	29.29 2.54 0.00 N	45.45 4.09 0.00 N	39.19 3.76 0.00 N	59.96 5.69 0.00 N	41.81 3.70 0.00 N	34.23 2.85 0.00 N	32.61 2.36 0.00 N	30.70 1.97 0.00 N	28.20 1.40 0.00 N	
EAST_HAMPTON___DIESEL 23722	24.98 1.62 0.00 N	24.57 1.57 0.00 N	27.49 2.07 0.00 N	27.22 2.01 0.00 N	26.69 2.05 0.00 N	28.85 2.24 0.00 N	30.72 2.56 0.00 N	37.97 3.67 0.00 N	37.17 3.93 0.00 N	35.15 4.11 0.00 N	37.00 5.04 0.00 N	39.13 5.13 0.00 N	49.60 6.12 0.00 N	42.17 5.26 0.00 N	36.64 4.72 0.00 N	31.68 4.26 -0.67 N	48.34 6.98 0.00 N	42.03 6.61 0.00 N	64.29 10.03 0.00 N	44.71 6.59 0.00 N	37.94 5.30 -1.26 N	45.78 4.52 -11.02 N	39.96 3.49 -7.74 N	29.16 2.36 0.00 N	
EAST_RIVER___1	24.29	23.81	26.29	26.09	25.58	27.75	29.72	36.81	35.88	33.71	35.01	37.10	47.33	40.20	34.80	29.34	45.56	39.26	60.06	41.88	34.27	32.64	30.72	28.23	

323558	0.93 0.00 N	0.80 0.00 N	0.86 0.00 N	0.88 0.00 N	0.94 0.00 N	1.14 0.00 N	1.56 0.00 N	2.52 0.00 N	2.64 0.00 N	2.68 0.00 N	3.05 0.00 N	3.11 0.00 N	3.85 0.00 N	3.29 0.00 N	2.89 0.00 N	2.60 0.00 N	4.20 0.00 N	3.84 0.00 N	5.80 0.00 N	3.77 0.00 N	2.89 0.00 N	2.39 0.00 N	1.99 0.00 N	1.43 0.00 N
EAST_RIVER___2 323559	24.26 0.90 0.00 N	23.78 0.77 0.00 N	26.25 0.82 0.00 N	26.06 0.84 0.00 N	25.54 0.90 0.00 N	27.69 1.09 0.00 N	29.67 1.50 0.00 N	36.75 2.45 0.00 N	35.82 2.58 0.00 N	33.66 2.62 0.00 N	34.94 2.98 0.00 N	37.04 3.04 0.00 N	47.23 3.76 0.00 N	40.11 3.21 0.00 N	34.74 2.82 0.00 N	29.29 2.54 0.00 N	45.45 4.09 0.00 N	39.19 3.76 0.00 N	59.96 5.69 0.00 N	41.81 3.70 0.00 N	34.23 2.85 0.00 N	32.61 2.36 0.00 N	30.70 1.97 0.00 N	28.20 1.40 0.00 N
EAST___DELAWARE_HYD 23607	23.55 0.19 0.00 N	23.06 0.05 0.00 N	25.45 0.02 0.00 N	25.24 0.03 0.00 N	24.71 0.07 0.00 N	26.79 0.18 0.00 N	28.66 0.49 0.00 N	35.40 1.10 0.00 N	34.47 1.24 0.00 N	32.39 1.35 0.00 N	33.51 1.55 0.00 N	35.47 1.47 0.00 N	45.09 1.61 0.00 N	38.33 1.42 0.00 N	33.13 1.21 0.00 N	27.93 1.18 0.00 N	43.25 1.89 0.00 N	37.25 1.82 0.00 N	57.11 2.85 0.00 N	39.90 1.79 0.00 N	32.69 1.31 0.00 N	31.21 0.97 0.00 N	29.36 0.63 0.00 N	27.08 0.28 0.00 N
ELEC_TRO_TEK 24086	24.22 0.87 0.00 N	23.70 0.69 0.00 N	26.35 0.92 0.00 N	26.10 0.89 0.00 N	25.57 0.93 0.00 N	27.58 0.97 0.00 N	29.47 1.30 0.00 N	36.41 2.11 0.00 N	35.49 2.26 0.00 N	33.47 2.43 0.00 N	35.13 3.17 0.00 N	37.18 3.18 0.00 N	47.19 3.72 0.00 N	40.13 3.22 0.00 N	34.87 2.95 0.00 N	30.12 2.70 -0.67 N	45.44 4.08 0.00 N	39.21 3.79 0.00 N	59.93 5.67 0.00 N	41.85 3.73 0.00 N	35.66 3.03 -1.26 N	43.89 2.61 -11.02 N	38.56 2.08 -7.74 N	28.18 1.38 0.00 N
ELLENBURG_WT_PWR 323604	23.96 0.60 0.00 N	23.55 0.54 0.00 N	25.93 0.50 0.00 N	25.78 0.57 0.00 N	25.14 0.50 0.00 N	27.03 0.42 0.00 N	28.36 0.19 0.00 N	34.18 -0.12 0.00 N	33.05 -0.18 0.00 N	30.41 -0.63 0.00 N	31.47 -0.49 0.00 N	33.75 -0.25 0.00 N	43.02 -0.45 0.00 N	36.23 -0.68 0.00 N	31.27 -0.65 0.00 N	26.04 -0.71 0.00 N	39.68 -1.69 0.00 N	33.70 -1.72 0.00 N	51.52 -2.75 0.00 N	36.49 -1.62 0.00 N	30.37 -1.01 0.00 N	29.68 -0.56 0.00 N	28.80 0.07 0.00 N	27.14 0.34 0.00 N
EMPIRE_CC_1 323656	23.55 0.19 0.00 N	23.13 0.12 0.00 N	25.59 0.16 0.00 N	25.36 0.15 0.00 N	24.82 0.18 0.00 N	26.83 0.23 0.00 N	28.37 0.20 0.00 N	34.74 0.44 0.00 N	33.77 0.54 0.00 N	31.67 0.63 0.00 N	32.75 0.79 0.00 N	34.78 0.78 0.00 N	44.43 0.95 0.00 N	37.71 0.80 0.00 N	32.65 0.73 0.00 N	27.44 0.68 0.00 N	42.54 1.18 0.00 N	36.59 1.17 0.00 N	56.10 1.84 0.00 N	39.12 1.01 0.00 N	32.18 0.80 0.00 N	30.78 0.53 0.00 N	29.10 0.37 0.00 N	27.08 0.28 0.00 N
EMPIRE_CC_2 323658	23.55 0.19 0.00 N	23.13 0.12 0.00 N	25.59 0.16 0.00 N	25.36 0.15 0.00 N	24.82 0.18 0.00 N	26.83 0.23 0.00 N	28.37 0.20 0.00 N	34.74 0.44 0.00 N	33.77 0.54 0.00 N	31.67 0.63 0.00 N	32.75 0.79 0.00 N	34.78 0.78 0.00 N	44.43 0.95 0.00 N	37.71 0.80 0.00 N	32.65 0.73 0.00 N	27.44 0.68 0.00 N	42.54 1.18 0.00 N	36.59 1.17 0.00 N	56.10 1.84 0.00 N	39.12 1.01 0.00 N	32.18 0.80 0.00 N	30.78 0.53 0.00 N	29.10 0.37 0.00 N	27.08 0.28 0.00 N
E_CANADA_CAP_HY 24051	23.77 0.41 0.00 N	23.41 0.40 0.00 N	25.85 0.42 0.00 N	25.62 0.40 0.00 N	25.18 0.54 0.00 N	27.33 0.73 0.00 N	29.11 0.94 0.00 N	35.60 1.31 0.00 N	34.41 1.18 0.00 N	32.05 1.01 0.00 N	32.93 0.97 0.00 N	34.97 0.97 0.00 N	44.65 1.18 0.00 N	37.92 1.02 0.00 N	32.62 0.70 0.00 N	27.42 0.67 0.00 N	42.55 1.19 0.00 N	36.46 1.03 0.00 N	55.81 1.54 0.00 N	39.23 1.11 0.00 N	32.36 0.98 0.00 N	31.21 0.96 0.00 N	29.76 1.03 0.00 N	27.68 0.88 0.00 N
E_CANADA_MHWK_HY 24050	23.74 0.38 0.00 N	23.17 0.16 0.00 N	25.63 0.20 0.00 N	25.37 0.16 0.00 N	24.79 0.15 0.00 N	26.92 0.31 0.00 N	28.87 0.70 0.00 N	35.56 1.27 0.00 N	34.56 1.32 0.00 N	32.33 1.29 0.00 N	33.44 1.48 0.00 N	35.45 1.45 0.00 N	45.16 1.68 0.00 N	38.38 1.47 0.00 N	32.89 0.97 0.00 N	27.73 0.98 0.00 N	43.47 2.11 0.00 N	37.57 2.15 0.00 N	57.69 3.43 0.00 N	39.89 1.78 0.00 N	32.53 1.16 0.00 N	31.01 0.77 0.00 N	29.47 0.73 0.00 N	27.42 0.62 0.00 N
E_FISHKILL___LBMP 23776	24.08 0.72 0.00 N	23.62 0.61 0.00 N	26.10 0.67 0.00 N	25.90 0.69 0.00 N	25.36 0.72 0.00 N	27.49 0.88 0.00 N	29.38 1.21 0.00 N	36.28 1.98 0.00 N	35.31 2.07 0.00 N	33.15 2.12 0.00 N	34.39 2.43 0.00 N	36.47 2.47 0.00 N	46.55 3.07 0.00 N	39.50 2.60 0.00 N	34.20 2.29 0.00 N	28.82 2.07 0.00 N	44.72 3.36 0.00 N	38.52 3.10 0.00 N	59.00 4.74 0.00 N	41.14 3.03 0.00 N	33.71 2.33 0.00 N	32.15 1.91 0.00 N	30.27 1.54 0.00 N	27.90 1.10 0.00 N
FAR ROCKAWAY___4 23548	24.44 1.08 0.00 N	23.89 0.88 0.00 N	26.58 1.15 0.00 N	26.34 1.13 0.00 N	25.80 1.16 0.00 N	27.83 1.22 0.00 N	29.37 1.20 0.00 N	36.36 2.07 0.00 N	35.33 2.10 0.00 N	33.39 2.35 0.00 N	35.27 3.31 0.00 N	37.26 3.26 0.00 N	47.00 3.53 0.00 N	40.04 3.13 0.00 N	35.00 3.09 0.00 N	30.26 2.85 -0.67 N	45.65 4.29 0.00 N	39.47 4.04 0.00 N	60.27 6.01 0.00 N	42.06 3.95 0.00 N	35.85 3.21 -1.26 N	44.34 3.06 -11.03 N	38.98 2.50 -7.74 N	28.53 1.73 0.00 N
FARRAGUT___LBMP 323566	24.27 0.91 0.00 N	23.79 0.78 0.00 N	26.26 0.83 0.00 N	26.07 0.86 0.00 N	25.54 0.90 0.00 N	27.70 1.09 0.00 N	29.67 1.51 0.00 N	36.75 2.45 0.00 N	35.82 2.58 0.00 N	33.65 2.61 0.00 N	34.94 2.98 0.00 N	37.03 3.03 0.00 N	47.23 3.76 0.00 N	40.11 3.21 0.00 N	34.74 2.82 0.00 N	29.29 2.54 0.00 N	45.45 4.09 0.00 N	39.18 3.76 0.00 N	59.93 5.67 0.00 N	41.79 3.68 0.00 N	34.21 2.83 0.00 N	32.60 2.35 0.00 N	30.67 1.94 0.00 N	28.19 1.39 0.00 N
FENNER___WINDPWR 24204	23.64 0.28 0.00 N	23.20 0.19 0.00 N	25.63 0.20 0.00 N	25.37 0.16 0.00 N	24.81 0.17 0.00 N	26.94 0.33 0.00 N	28.76 0.60 0.00 N	35.37 1.08 0.00 N	34.24 1.00 0.00 N	31.99 0.95 0.00 N	32.89 0.93 0.00 N	34.91 0.92 0.00 N	44.51 1.04 0.00 N	37.92 1.01 0.00 N	32.75 0.83 0.00 N	27.47 0.72 0.00 N	42.86 1.50 0.00 N	36.80 1.38 0.00 N	56.24 1.98 0.00 N	39.40 1.28 0.00 N	32.37 0.99 0.00 N	31.12 0.87 0.00 N	29.28 0.55 0.00 N	27.15 0.35 0.00 N
FIBERTEK___ENERGY 23856	23.20 -0.15 0.00 N	22.83 -0.18 0.00 N	25.25 -0.18 0.00 N	25.03 -0.18 0.00 N	24.48 -0.16 0.00 N	26.59 -0.02 0.00 N	28.34 0.17 0.00 N	34.69 0.39 0.00 N	33.60 0.36 0.00 N	31.38 0.34 0.00 N	32.30 0.34 0.00 N	34.30 0.30 0.00 N	43.82 0.35 0.00 N	37.24 0.33 0.00 N	32.14 0.22 0.00 N	26.96 0.21 0.00 N	41.98 0.62 0.00 N	36.13 0.71 0.00 N	55.31 1.05 0.00 N	38.56 0.45 0.00 N	31.64 0.26 0.00 N	30.42 0.17 0.00 N	28.78 0.05 0.00 N	26.75 -0.06 0.00 N

FITZPATRICK____ 23598	22.68 -0.68 0.00 N	22.31 -0.70 0.00 N	24.66 -0.77 0.00 N	24.45 -0.76 0.00 N	23.91 -0.73 0.00 N	25.88 -0.73 0.00 N	27.46 -0.70 0.00 N	33.57 -0.73 0.00 N	32.54 -0.69 0.00 N	30.39 -0.65 0.00 N	31.29 -0.67 0.00 N	33.26 -0.75 0.00 N	42.51 -0.96 0.00 N	36.11 -0.79 0.00 N	31.21 -0.71 0.00 N	26.18 -0.57 0.00 N	40.57 -0.80 0.00 N	34.84 -0.58 0.00 N	53.35 -0.91 0.00 N	37.35 -0.76 0.00 N	30.71 -0.67 0.00 N	29.58 -0.66 0.00 N	28.06 -0.68 0.00 N	26.11 -0.69 0.00 N
FORT ORANGE____ 23900	23.79 0.43 0.00 N	23.32 0.31 0.00 N	25.78 0.35 0.00 N	25.55 0.34 0.00 N	25.03 0.39 0.00 N	27.12 0.51 0.00 N	28.69 0.52 0.00 N	35.18 0.88 0.00 N	34.16 0.92 0.00 N	32.02 0.98 0.00 N	33.09 1.13 0.00 N	35.14 1.14 0.00 N	44.87 1.40 0.00 N	38.11 1.20 0.00 N	32.95 1.04 0.00 N	27.71 0.96 0.00 N	43.10 1.74 0.00 N	37.10 1.67 0.00 N	56.86 2.60 0.00 N	39.61 1.50 0.00 N	32.50 1.12 0.00 N	31.10 0.85 0.00 N	29.38 0.65 0.00 N	27.31 0.50 0.00 N
FORT_DRUM_COGEN 23780	23.71 0.35 0.00 N	23.24 0.23 0.00 N	25.64 0.21 0.00 N	25.43 0.22 0.00 N	24.88 0.24 0.00 N	27.04 0.43 0.00 N	29.27 1.10 0.00 N	35.82 1.53 0.00 N	34.64 1.41 0.00 N	32.27 1.24 0.00 N	33.15 1.19 0.00 N	35.29 1.29 0.00 N	45.00 1.53 0.00 N	38.23 1.33 0.00 N	32.85 0.93 0.00 N	27.50 0.75 0.00 N	43.17 1.81 0.00 N	37.00 1.58 0.00 N	56.68 2.41 0.00 N	39.80 1.69 0.00 N	32.62 1.24 0.00 N	31.40 1.15 0.00 N	29.59 0.86 0.00 N	27.38 0.58 0.00 N
FPL_FAR_ROCK_GT1 24212	24.44 1.08 0.00 N	23.89 0.88 0.00 N	26.58 1.15 0.00 N	26.34 1.13 0.00 N	25.80 1.16 0.00 N	27.83 1.22 0.00 N	29.37 1.20 0.00 N	36.36 2.07 0.00 N	35.33 2.10 0.00 N	33.39 2.35 0.00 N	35.27 3.31 0.00 N	37.26 3.26 0.00 N	47.00 3.53 0.00 N	40.04 3.13 0.00 N	35.00 3.09 0.00 N	30.26 2.85 0.00 N	45.65 4.29 0.00 N	39.47 4.04 0.00 N	60.27 6.01 0.00 N	42.06 3.95 0.00 N	35.85 3.21 0.00 N	44.34 3.06 0.00 N	38.98 2.50 0.00 N	28.53 1.73 0.00 N
FPL_FAR_ROCK_GT2 23815	24.44 1.08 0.00 N	23.89 0.88 0.00 N	26.58 1.15 0.00 N	26.34 1.13 0.00 N	25.80 1.16 0.00 N	27.83 1.22 0.00 N	29.37 1.20 0.00 N	36.36 2.07 0.00 N	35.33 2.10 0.00 N	33.39 2.35 0.00 N	35.27 3.31 0.00 N	37.26 3.26 0.00 N	47.00 3.53 0.00 N	40.04 3.13 0.00 N	35.00 3.09 0.00 N	30.26 2.85 0.00 N	45.65 4.29 0.00 N	39.47 4.04 0.00 N	60.27 6.01 0.00 N	42.06 3.95 0.00 N	35.85 3.21 0.00 N	44.34 3.06 0.00 N	38.98 2.50 0.00 N	28.53 1.73 0.00 N
FRANKLIN_FALL_HYD 24054	24.18 0.83 0.00 N	23.79 0.78 0.00 N	26.21 0.77 0.00 N	26.02 0.81 0.00 N	25.34 0.70 0.00 N	27.28 0.67 0.00 N	28.69 0.52 0.00 N	34.61 0.31 0.00 N	33.43 0.20 0.00 N	30.86 -0.18 0.00 N	31.80 -0.16 0.00 N	34.06 0.06 0.00 N	43.49 0.01 0.00 N	36.71 -0.19 0.00 N	31.69 -0.23 0.00 N	26.36 -0.39 0.00 N	40.33 -1.03 0.00 N	34.16 -1.26 0.00 N	52.26 -2.00 0.00 N	37.27 -0.85 0.00 N	30.93 -0.45 0.00 N	30.15 -0.09 0.00 N	29.21 0.48 0.00 N	27.46 0.66 0.00 N
FREEPORT_EQUS_GT1 23764	24.36 1.00 0.00 N	23.81 0.80 0.00 N	26.49 1.06 0.00 N	26.25 1.04 0.00 N	25.71 1.07 0.00 N	27.73 1.12 0.00 N	29.67 1.50 0.00 N	36.63 2.33 0.00 N	35.72 2.48 0.00 N	33.67 2.63 0.00 N	35.31 3.35 0.00 N	37.38 3.38 0.00 N	47.44 3.97 0.00 N	40.33 3.42 0.00 N	35.01 3.09 0.00 N	30.24 2.82 0.00 N	45.38 4.02 0.00 N	39.14 3.72 0.00 N	59.90 5.64 0.00 N	41.97 3.86 0.00 N	35.98 3.35 0.00 N	44.09 2.81 0.00 N	38.76 2.28 0.00 N	28.33 1.53 0.00 N
FREEPORT____CT2 23818	24.36 1.00 0.00 N	23.81 0.80 0.00 N	26.49 1.06 0.00 N	26.25 1.04 0.00 N	25.71 1.07 0.00 N	27.73 1.12 0.00 N	29.67 1.50 0.00 N	36.63 2.33 0.00 N	35.72 2.48 0.00 N	33.67 2.63 0.00 N	35.31 3.35 0.00 N	37.38 3.38 0.00 N	47.44 3.97 0.00 N	40.33 3.42 0.00 N	35.01 3.09 0.00 N	30.24 2.82 0.00 N	45.38 4.02 0.00 N	39.14 3.72 0.00 N	59.90 5.64 0.00 N	41.97 3.86 0.00 N	35.98 3.35 0.00 N	44.09 2.81 0.00 N	38.76 2.28 0.00 N	28.33 1.53 0.00 N
FULTON COGEN____ 23766	22.86 -0.50 0.00 N	22.48 -0.53 0.00 N	24.85 -0.58 0.00 N	24.63 -0.58 0.00 N	24.12 -0.53 0.00 N	26.13 -0.47 0.00 N	27.81 -0.35 0.00 N	34.03 -0.27 0.00 N	32.96 -0.27 0.00 N	30.79 -0.25 0.00 N	31.68 -0.28 0.00 N	33.63 -0.37 0.00 N	42.99 -0.49 0.00 N	36.54 -0.36 0.00 N	31.51 -0.41 0.00 N	26.44 -0.32 0.00 N	41.14 -0.22 0.00 N	35.39 -0.03 0.00 N	54.20 -0.06 0.00 N	37.82 -0.30 0.00 N	31.04 -0.34 0.00 N	29.88 -0.37 0.00 N	28.31 -0.42 0.00 N	26.33 -0.47 0.00 N
FULTON____LFGE 323630	25.16 1.81 0.00 N	24.65 1.64 0.00 N	27.23 1.80 0.00 N	27.01 1.80 0.00 N	26.66 2.02 0.00 N	29.10 2.50 0.00 N	31.37 3.20 0.00 N	38.49 4.20 0.00 N	37.21 3.98 0.00 N	34.77 3.73 0.00 N	35.76 3.81 0.00 N	37.97 3.97 0.00 N	48.02 4.55 0.00 N	41.04 4.14 0.00 N	34.88 2.96 0.00 N	29.34 2.59 0.00 N	46.56 5.20 0.00 N	40.15 4.73 0.00 N	61.51 7.25 0.00 N	42.44 4.33 0.00 N	34.68 3.30 0.00 N	33.24 2.99 0.00 N	31.34 2.61 0.00 N	29.19 2.38 0.00 N
G.F.CEMENT____DRP 24184	23.30 -0.06 0.00 N	22.99 -0.02 0.00 N	25.56 0.14 0.00 N	25.30 0.09 0.00 N	24.70 0.06 0.00 N	26.66 0.05 0.00 N	28.55 0.38 0.00 N	35.25 0.96 0.00 N	34.24 1.00 0.00 N	32.02 0.98 0.00 N	33.08 1.12 0.00 N	35.17 1.17 0.00 N	44.98 1.50 0.00 N	38.09 1.19 0.00 N	33.01 1.09 0.00 N	27.57 0.82 0.00 N	42.90 1.54 0.00 N	37.00 1.57 0.00 N	56.75 2.49 0.00 N	39.44 1.33 0.00 N	32.43 1.05 0.00 N	30.87 0.62 0.00 N	29.03 0.30 0.00 N	26.83 0.03 0.00 N
GARDENVILLE____LBMP 24039	22.52 -0.84 0.00 N	22.20 -0.81 0.00 N	24.59 -0.84 0.00 N	24.48 -0.74 0.00 N	23.88 -0.76 0.00 N	26.11 -0.49 0.00 N	27.86 -0.30 0.00 N	33.76 -0.54 0.00 N	32.75 -0.48 0.00 N	30.41 -0.63 0.00 N	31.03 -0.93 0.00 N	32.80 -1.20 0.00 N	42.05 -1.42 0.00 N	35.63 -1.28 0.00 N	30.76 -1.16 0.00 N	25.81 -0.94 0.00 N	39.68 -1.68 0.00 N	34.36 -1.07 0.00 N	52.66 -1.60 0.00 N	36.43 -1.68 0.00 N	29.99 -1.39 0.00 N	29.21 -1.04 0.00 N	27.51 -1.22 0.00 N	25.81 -0.99 0.00 N
GENERAL____MILLS 23808	22.55 -0.81 0.00 N	22.22 -0.79 0.00 N	24.62 -0.81 0.00 N	24.49 -0.72 0.00 N	23.91 -0.73 0.00 N	26.14 -0.47 0.00 N	27.88 -0.28 0.00 N	33.79 -0.50 0.00 N	32.79 -0.44 0.00 N	30.44 -0.60 0.00 N	31.06 -0.90 0.00 N	32.83 -1.17 0.00 N	42.10 -1.38 0.00 N	35.67 -1.24 0.00 N	30.81 -1.11 0.00 N	25.84 -0.92 0.00 N	39.74 -1.62 0.00 N	34.40 -1.02 0.00 N	52.73 -1.53 0.00 N	36.49 -1.62 0.00 N	30.04 -1.34 0.00 N	29.25 -1.00 0.00 N	27.54 -1.19 0.00 N	25.83 -0.97 0.00 N
GE_PLASTICS____DRP 24183	23.69 0.33 0.00 N	23.24 0.24 0.00 N	25.70 0.27 0.00 N	25.48 0.27 0.00 N	24.95 0.31 0.00 N	26.99 0.39 0.00 N	28.47 0.30 0.00 N	34.80 0.50 0.00 N	33.72 0.48 0.00 N	31.59 0.55 0.00 N	32.66 0.70 0.00 N	34.70 0.70 0.00 N	44.32 0.85 0.00 N	37.62 0.72 0.00 N	32.56 0.64 0.00 N	27.37 0.62 0.00 N	42.48 1.12 0.00 N	36.52 1.10 0.00 N	56.00 1.73 0.00 N	39.09 0.97 0.00 N	32.10 0.72 0.00 N	30.81 0.56 0.00 N	29.19 0.46 0.00 N	27.21 0.41 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
GILBOA___1 23756	23.67 0.31 0.00 N	23.25 0.24 0.00 N	25.70 0.27 0.00 N	25.49 0.28 0.00 N	24.94 0.30 0.00 N	27.02 0.41 0.00 N	28.74 0.57 0.00 N	35.27 0.97 0.00 N	34.25 1.02 0.00 N	32.09 1.05 0.00 N	33.18 1.22 0.00 N	35.24 1.24 0.00 N	45.01 1.53 0.00 N	38.20 1.30 0.00 N	33.04 1.13 0.00 N	27.79 1.04 0.00 N	43.10 1.74 0.00 N	36.98 1.56 0.00 N	56.80 2.53 0.00 N	39.65 1.54 0.00 N	32.54 1.17 0.00 N	31.17 0.92 0.00 N	29.45 0.72 0.00 N	27.31 0.51 0.00 N	
GILBOA___2 23757	23.67 0.31 0.00 N	23.25 0.24 0.00 N	25.70 0.27 0.00 N	25.49 0.28 0.00 N	24.94 0.30 0.00 N	27.02 0.41 0.00 N	28.74 0.57 0.00 N	35.27 0.97 0.00 N	34.25 1.02 0.00 N	32.09 1.05 0.00 N	33.18 1.22 0.00 N	35.24 1.24 0.00 N	45.01 1.53 0.00 N	38.20 1.30 0.00 N	33.04 1.13 0.00 N	27.79 1.04 0.00 N	43.10 1.74 0.00 N	36.98 1.56 0.00 N	56.80 2.53 0.00 N	39.65 1.54 0.00 N	32.54 1.17 0.00 N	31.17 0.92 0.00 N	29.45 0.72 0.00 N	27.31 0.51 0.00 N	
GILBOA___3 23758	23.67 0.31 0.00 N	23.25 0.24 0.00 N	25.70 0.27 0.00 N	25.49 0.28 0.00 N	24.94 0.30 0.00 N	27.02 0.41 0.00 N	28.74 0.57 0.00 N	35.27 0.97 0.00 N	34.25 1.02 0.00 N	32.09 1.05 0.00 N	33.18 1.22 0.00 N	35.24 1.24 0.00 N	45.01 1.53 0.00 N	38.20 1.30 0.00 N	33.04 1.13 0.00 N	27.79 1.04 0.00 N	43.10 1.74 0.00 N	36.98 1.56 0.00 N	56.80 2.53 0.00 N	39.65 1.54 0.00 N	32.54 1.17 0.00 N	31.17 0.92 0.00 N	29.45 0.72 0.00 N	27.31 0.51 0.00 N	
GILBOA___4 23759	23.67 0.31 0.00 N	23.25 0.24 0.00 N	25.70 0.27 0.00 N	25.49 0.28 0.00 N	24.94 0.30 0.00 N	27.02 0.41 0.00 N	28.74 0.57 0.00 N	35.27 0.97 0.00 N	34.25 1.02 0.00 N	32.09 1.05 0.00 N	33.18 1.22 0.00 N	35.24 1.24 0.00 N	45.01 1.53 0.00 N	38.20 1.30 0.00 N	33.04 1.13 0.00 N	27.79 1.04 0.00 N	43.10 1.74 0.00 N	36.98 1.56 0.00 N	56.80 2.53 0.00 N	39.65 1.54 0.00 N	32.54 1.17 0.00 N	31.17 0.92 0.00 N	29.45 0.72 0.00 N	27.31 0.51 0.00 N	
GILBOA____ 23599	23.67 0.31 0.00 N	23.25 0.24 0.00 N	25.70 0.27 0.00 N	25.49 0.28 0.00 N	24.94 0.30 0.00 N	27.02 0.41 0.00 N	28.74 0.57 0.00 N	35.27 0.97 0.00 N	34.25 1.02 0.00 N	32.09 1.05 0.00 N	33.18 1.22 0.00 N	35.24 1.24 0.00 N	45.01 1.53 0.00 N	38.20 1.30 0.00 N	33.04 1.13 0.00 N	27.79 1.04 0.00 N	43.10 1.74 0.00 N	36.98 1.56 0.00 N	56.80 2.53 0.00 N	39.65 1.54 0.00 N	32.54 1.17 0.00 N	31.17 0.92 0.00 N	29.45 0.72 0.00 N	27.31 0.51 0.00 N	
GINNA____ 23603	22.05 -1.31 0.00 N	21.70 -1.31 0.00 N	23.98 -1.45 0.00 N	23.80 -1.41 0.00 N	23.29 -1.35 0.00 N	25.42 -1.19 0.00 N	27.22 -0.94 0.00 N	33.43 -0.86 0.00 N	32.40 -0.83 0.00 N	30.20 -0.84 0.00 N	31.02 -0.94 0.00 N	32.90 -1.10 0.00 N	42.05 -1.42 0.00 N	35.72 -1.19 0.00 N	30.87 -1.05 0.00 N	25.90 -0.85 0.00 N	40.30 -1.06 0.00 N	34.77 -0.66 0.00 N	53.18 -1.09 0.00 N	37.05 -1.07 0.00 N	30.39 -0.99 0.00 N	29.24 -1.01 0.00 N	27.53 -1.20 0.00 N	25.56 -1.24 0.00 N	
GLEN PARK____ 23778	23.71 0.35 0.00 N	23.22 0.22 0.00 N	25.63 0.20 0.00 N	25.41 0.20 0.00 N	24.87 0.23 0.00 N	27.05 0.44 0.00 N	29.47 1.31 0.00 N	36.19 1.89 0.00 N	34.99 1.76 0.00 N	32.60 1.57 0.00 N	33.48 1.52 0.00 N	35.65 1.65 0.00 N	45.43 1.96 0.00 N	38.61 1.70 0.00 N	33.12 1.20 0.00 N	27.74 0.99 0.00 N	43.68 2.32 0.00 N	37.49 2.07 0.00 N	57.45 3.19 0.00 N	40.27 2.16 0.00 N	32.96 1.58 0.00 N	31.71 1.46 0.00 N	29.83 1.09 0.00 N	27.56 0.76 0.00 N	
GLENWOOD_IC_1_G5 23712	24.33 0.96 0.00 N	23.80 0.79 0.00 N	26.39 0.96 0.00 N	26.16 0.95 0.00 N	25.63 0.99 0.00 N	27.71 1.10 0.00 N	29.66 1.49 0.00 N	36.66 2.37 0.00 N	35.75 2.51 0.00 N	33.66 2.62 0.00 N	35.17 3.21 0.00 N	37.27 3.27 0.00 N	47.46 3.99 0.00 N	40.31 3.41 0.00 N	34.98 3.06 0.00 N	30.18 2.76 -0.67 N	45.48 4.12 0.00 N	39.26 3.84 0.00 N	60.05 5.78 0.00 N	41.94 3.82 0.00 N	35.79 3.16 -1.26 N	43.93 2.65 -11.02 N	38.60 2.12 -7.74 N	28.26 1.46 0.00 N	
GLENWOOD_IC_2_G1 23688	24.27 0.91 0.00 N	23.76 0.75 0.00 N	26.33 0.90 0.00 N	26.11 0.90 0.00 N	25.58 0.94 0.00 N	27.67 1.06 0.00 N	29.60 1.44 0.00 N	36.60 2.30 0.00 N	35.66 2.43 0.00 N	33.55 2.51 0.00 N	35.01 3.05 0.00 N	37.09 3.09 0.00 N	47.25 3.77 0.00 N	40.12 3.22 0.00 N	34.80 2.88 0.00 N	30.02 2.61 -0.67 N	45.42 4.06 0.00 N	39.19 3.76 0.00 N	59.94 5.67 0.00 N	41.82 3.71 0.00 N	35.58 2.94 -1.26 N	43.74 2.47 -11.02 N	38.46 1.99 -7.74 N	28.18 1.38 0.00 N	
GLENWOOD_IC_3_G1 23689	24.27 0.91 0.00 N	23.76 0.75 0.00 N	26.33 0.90 0.00 N	26.11 0.90 0.00 N	25.58 0.94 0.00 N	27.67 1.06 0.00 N	29.60 1.44 0.00 N	36.60 2.30 0.00 N	35.66 2.43 0.00 N	33.55 2.51 0.00 N	35.01 3.05 0.00 N	37.09 3.09 0.00 N	47.25 3.77 0.00 N	40.12 3.22 0.00 N	34.80 2.88 0.00 N	30.02 2.61 -0.67 N	45.42 4.06 0.00 N	39.19 3.76 0.00 N	59.94 5.67 0.00 N	41.82 3.71 0.00 N	35.58 2.94 -1.26 N	43.74 2.47 -11.02 N	38.46 1.99 -7.74 N	28.18 1.38 0.00 N	
GLENWOOD____4 23550	24.33 0.96 0.00 N	23.80 0.79 0.00 N	26.39 0.96 0.00 N	26.16 0.95 0.00 N	25.63 0.99 0.00 N	27.71 1.10 0.00 N	29.65 1.49 0.00 N	36.66 2.37 0.00 N	35.75 2.51 0.00 N	33.66 2.62 0.00 N	35.17 3.21 0.00 N	37.27 3.27 0.00 N	47.46 3.99 0.00 N	40.31 3.41 0.00 N	34.98 3.06 0.00 N	30.18 2.77 -0.67 N	45.53 4.17 0.00 N	39.31 3.89 0.00 N	60.11 5.85 0.00 N	41.97 3.86 0.00 N	35.79 3.16 -1.26 N	43.93 2.65 -11.02 N	38.60 2.12 -7.74 N	28.26 1.46 0.00 N	
GLENWOOD____5 23614	24.33 0.96 0.00 N	23.80 0.79 0.00 N	26.39 0.96 0.00 N	26.16 0.95 0.00 N	25.63 0.99 0.00 N	27.71 1.10 0.00 N	29.65 1.49 0.00 N	36.66 2.37 0.00 N	35.75 2.51 0.00 N	33.66 2.62 0.00 N	35.17 3.21 0.00 N	37.27 3.27 0.00 N	47.46 3.99 0.00 N	40.31 3.41 0.00 N	34.98 3.06 0.00 N	30.18 2.77 -0.67 N	45.53 4.17 0.00 N	39.31 3.89 0.00 N	60.11 5.85 0.00 N	41.97 3.86 0.00 N	35.79 3.16 -1.26 N	43.93 2.65 -11.02 N	38.60 2.12 -7.74 N	28.26 1.46 0.00 N	
GLOBAL GREEN_PORT_GT1 23814	25.22 1.86 0.00 N	24.74 1.73 0.00 N	27.66 2.23 0.00 N	27.39 2.18 0.00 N	26.86 2.22 0.00 N	29.04 2.44 0.00 N	30.96 2.79 0.00 N	38.24 3.94 0.00 N	37.39 4.16 0.00 N	35.34 4.30 0.00 N	37.19 5.23 0.00 N	39.37 5.36 0.00 N	49.88 6.41 0.00 N	42.38 5.48 0.00 N	36.80 4.88 0.00 N	31.81 4.39 -0.67 N	48.58 7.22 0.00 N	42.23 6.80 0.00 N	64.55 10.29 0.00 N	44.86 6.75 0.00 N	38.07 5.43 -1.26 N	45.92 4.65 -11.02 N	40.09 3.61 -7.74 N	29.30 2.49 0.00 N	
GOETHSLN____LBMP	24.14	23.67	26.14	25.94	25.42	27.54	29.50	36.59	35.63	33.45	34.74	36.81	46.99	39.91	34.55	29.13	45.19	38.97	59.64	41.59	34.05	32.46	30.55	28.05	

323567	0.78 0.00 N	0.66 0.00 N	0.71 0.00 N	0.73 0.00 N	0.78 0.00 N	0.93 0.00 N	1.33 0.00 N	2.30 0.00 N	2.40 0.00 N	2.41 0.00 N	2.78 0.00 N	2.81 0.00 N	3.52 0.00 N	3.00 0.00 N	2.63 0.00 N	2.38 0.00 N	3.83 0.00 N	3.54 0.00 N	5.38 0.00 N	3.48 0.00 N	2.68 0.00 N	2.21 0.00 N	1.81 0.00 N	1.24 0.00 N
GOODYEAR_LAKE_HYD 323669	23.86 0.50 0.00 N	23.44 0.43 0.00 N	25.90 0.48 0.00 N	25.69 0.48 0.00 N	25.16 0.52 0.00 N	27.32 0.71 0.00 N	29.22 1.05 0.00 N	35.90 1.60 0.00 N	34.81 1.58 0.00 N	32.54 1.50 0.00 N	33.55 1.59 0.00 N	35.59 1.59 0.00 N	45.45 1.98 0.00 N	38.59 1.68 0.00 N	33.32 1.40 0.00 N	28.02 1.27 0.00 N	43.50 2.14 0.00 N	37.37 1.95 0.00 N	57.29 3.02 0.00 N	40.03 1.92 0.00 N	32.90 1.52 0.00 N	31.58 1.33 0.00 N	29.84 1.11 0.00 N	27.63 0.83 0.00 N
GOUDEY____7 23579	23.26 -0.09 0.00 N	22.85 -0.16 0.00 N	25.29 -0.14 0.00 N	25.15 -0.06 0.00 N	24.57 -0.07 0.00 N	26.71 0.10 0.00 N	28.54 0.37 0.00 N	34.98 0.68 0.00 N	33.90 0.66 0.00 N	31.75 0.71 0.00 N	32.73 0.76 0.00 N	34.75 0.75 0.00 N	44.48 1.01 0.00 N	37.73 0.82 0.00 N	32.59 0.67 0.00 N	27.42 0.66 0.00 N	42.37 1.00 0.00 N	36.49 1.07 0.00 N	55.98 1.71 0.00 N	38.92 0.80 0.00 N	31.98 0.60 0.00 N	30.76 0.52 0.00 N	29.08 0.35 0.00 N	26.97 0.17 0.00 N
GOUDEY____8 23580	23.26 -0.09 0.00 N	22.85 -0.16 0.00 N	25.29 -0.14 0.00 N	25.15 -0.06 0.00 N	24.57 -0.07 0.00 N	26.71 0.10 0.00 N	28.54 0.37 0.00 N	34.98 0.68 0.00 N	33.90 0.66 0.00 N	31.75 0.71 0.00 N	32.73 0.76 0.00 N	34.75 0.75 0.00 N	44.48 1.01 0.00 N	37.73 0.82 0.00 N	32.59 0.67 0.00 N	27.42 0.66 0.00 N	42.37 1.00 0.00 N	36.49 1.07 0.00 N	55.98 1.71 0.00 N	38.92 0.80 0.00 N	31.98 0.60 0.00 N	30.76 0.52 0.00 N	29.08 0.35 0.00 N	26.97 0.17 0.00 N
GOWANUS_GT1_1 24077	24.37 1.02 0.00 N	23.88 0.87 0.00 N	26.35 0.92 0.00 N	26.16 0.95 0.00 N	25.64 1.00 0.00 N	27.82 1.22 0.00 N	29.80 1.64 0.00 N	36.99 2.69 -0.01 N	36.04 2.80 -0.01 N	33.85 2.81 0.00 N	35.11 3.15 0.00 N	37.26 3.26 0.00 N	47.49 4.01 0.00 N	40.34 3.44 0.00 N	34.94 3.03 0.00 N	29.43 2.68 0.00 N	45.61 4.25 0.00 N	39.35 3.93 0.00 N	60.16 5.90 0.00 N	42.00 3.89 0.00 N	34.41 3.03 0.00 N	33.69 2.56 -0.89 N	36.51 2.08 -5.69 N	28.31 1.51 0.00 N
GOWANUS_GT1_2 24078	24.37 1.02 0.00 N	23.88 0.87 0.00 N	26.35 0.92 0.00 N	26.16 0.95 0.00 N	25.64 1.00 0.00 N	27.82 1.22 0.00 N	29.80 1.64 0.00 N	36.99 2.69 -0.01 N	36.04 2.80 -0.01 N	33.85 2.81 0.00 N	35.11 3.15 0.00 N	37.26 3.26 0.00 N	47.49 4.01 0.00 N	40.34 3.44 0.00 N	34.94 3.03 0.00 N	29.43 2.68 0.00 N	45.61 4.25 0.00 N	39.35 3.93 0.00 N	60.16 5.90 0.00 N	42.00 3.89 0.00 N	34.41 3.03 0.00 N	33.69 2.56 -0.89 N	36.51 2.08 -5.69 N	28.31 1.51 0.00 N
GOWANUS_GT1_3 24079	24.37 1.02 0.00 N	23.88 0.87 0.00 N	26.35 0.92 0.00 N	26.16 0.95 0.00 N	25.64 1.00 0.00 N	27.82 1.22 0.00 N	29.80 1.64 0.00 N	36.99 2.69 -0.01 N	36.04 2.80 -0.01 N	33.85 2.81 0.00 N	35.11 3.15 0.00 N	37.26 3.26 0.00 N	47.49 4.01 0.00 N	40.34 3.44 0.00 N	34.94 3.03 0.00 N	29.43 2.68 0.00 N	45.61 4.25 0.00 N	39.35 3.93 0.00 N	60.16 5.90 0.00 N	42.00 3.89 0.00 N	34.41 3.03 0.00 N	33.69 2.56 -0.89 N	36.51 2.08 -5.69 N	28.31 1.51 0.00 N
GOWANUS_GT1_4 24080	24.37 1.02 0.00 N	23.88 0.87 0.00 N	26.35 0.92 0.00 N	26.16 0.95 0.00 N	25.64 1.00 0.00 N	27.82 1.22 0.00 N	29.80 1.64 0.00 N	36.99 2.69 -0.01 N	36.04 2.80 -0.01 N	33.85 2.81 0.00 N	35.11 3.15 0.00 N	37.26 3.26 0.00 N	47.49 4.01 0.00 N	40.34 3.44 0.00 N	34.94 3.03 0.00 N	29.43 2.68 0.00 N	45.61 4.25 0.00 N	39.35 3.93 0.00 N	60.16 5.90 0.00 N	42.00 3.89 0.00 N	34.41 3.03 0.00 N	33.69 2.56 -0.89 N	36.51 2.08 -5.69 N	28.31 1.51 0.00 N
GOWANUS_GT1_5 24084	24.37 1.02 0.00 N	23.88 0.87 0.00 N	26.35 0.92 0.00 N	26.16 0.95 0.00 N	25.64 1.00 0.00 N	27.82 1.22 0.00 N	29.80 1.64 0.00 N	36.99 2.69 -0.01 N	36.04 2.80 -0.01 N	33.85 2.81 0.00 N	35.11 3.15 0.00 N	37.26 3.26 0.00 N	47.49 4.01 0.00 N	40.34 3.44 0.00 N	34.94 3.03 0.00 N	29.43 2.68 0.00 N	45.61 4.25 0.00 N	39.35 3.93 0.00 N	60.16 5.90 0.00 N	42.00 3.89 0.00 N	34.41 3.03 0.00 N	33.69 2.56 -0.89 N	36.51 2.08 -5.69 N	28.31 1.51 0.00 N
GOWANUS_GT1_6 24111	24.37 1.02 0.00 N	23.88 0.87 0.00 N	26.35 0.92 0.00 N	26.16 0.95 0.00 N	25.64 1.00 0.00 N	27.82 1.22 0.00 N	29.80 1.64 0.00 N	36.99 2.69 -0.01 N	36.04 2.80 -0.01 N	33.85 2.81 0.00 N	35.11 3.15 0.00 N	37.26 3.26 0.00 N	47.49 4.01 0.00 N	40.34 3.44 0.00 N	34.94 3.03 0.00 N	29.43 2.68 0.00 N	45.61 4.25 0.00 N	39.35 3.93 0.00 N	60.16 5.90 0.00 N	42.00 3.89 0.00 N	34.41 3.03 0.00 N	33.69 2.56 -0.89 N	36.51 2.08 -5.69 N	28.31 1.51 0.00 N
GOWANUS_GT1_7 24112	24.37 1.02 0.00 N	23.88 0.87 0.00 N	26.35 0.92 0.00 N	26.16 0.95 0.00 N	25.64 1.00 0.00 N	27.82 1.22 0.00 N	29.80 1.64 0.00 N	36.99 2.69 -0.01 N	36.04 2.80 -0.01 N	33.85 2.81 0.00 N	35.11 3.15 0.00 N	37.26 3.26 0.00 N	47.49 4.01 0.00 N	40.34 3.44 0.00 N	34.94 3.03 0.00 N	29.43 2.68 0.00 N	45.61 4.25 0.00 N	39.35 3.93 0.00 N	60.16 5.90 0.00 N	42.00 3.89 0.00 N	34.41 3.03 0.00 N	33.69 2.56 -0.89 N	36.51 2.08 -5.69 N	28.31 1.51 0.00 N
GOWANUS_GT1_8 24113	24.37 1.02 0.00 N	23.88 0.87 0.00 N	26.35 0.92 0.00 N	26.16 0.95 0.00 N	25.64 1.00 0.00 N	27.82 1.22 0.00 N	29.80 1.64 0.00 N	36.99 2.69 -0.01 N	36.04 2.80 -0.01 N	33.85 2.81 0.00 N	35.11 3.15 0.00 N	37.26 3.26 0.00 N	47.49 4.01 0.00 N	40.34 3.44 0.00 N	34.94 3.03 0.00 N	29.43 2.68 0.00 N	45.61 4.25 0.00 N	39.35 3.93 0.00 N	60.16 5.90 0.00 N	42.00 3.89 0.00 N	34.41 3.03 0.00 N	33.69 2.56 -0.89 N	36.51 2.08 -5.69 N	28.31 1.51 0.00 N
GOWANUS_GT2_1 24114	24.37 1.02 0.00 N	23.88 0.87 0.00 N	26.35 0.92 0.00 N	26.16 0.95 0.00 N	25.64 1.00 0.00 N	27.82 1.22 0.00 N	29.80 1.64 0.00 N	36.99 2.69 -0.01 N	36.04 2.80 -0.01 N	33.85 2.81 0.00 N	35.11 3.15 0.00 N	37.26 3.26 0.00 N	47.49 4.01 0.00 N	40.34 3.44 0.00 N	34.94 3.03 0.00 N	29.43 2.68 0.00 N	45.61 4.25 0.00 N	39.35 3.93 0.00 N	60.16 5.90 0.00 N	42.00 3.89 0.00 N	34.41 3.03 0.00 N	33.69 2.56 -0.89 N	36.51 2.08 -5.69 N	28.31 1.51 0.00 N
GOWANUS_GT2_2 24115	24.37 1.02 0.00 N	23.88 0.87 0.00 N	26.35 0.92 0.00 N	26.16 0.95 0.00 N	25.64 1.00 0.00 N	27.82 1.22 0.00 N	29.80 1.64 0.00 N	36.99 2.69 -0.01 N	36.04 2.80 -0.01 N	33.85 2.81 0.00 N	35.11 3.15 0.00 N	37.26 3.26 0.00 N	47.49 4.01 0.00 N	40.34 3.44 0.00 N	34.94 3.03 0.00 N	29.43 2.68 0.00 N	45.61 4.25 0.00 N	39.35 3.93 0.00 N	60.16 5.90 0.00 N	42.00 3.89 0.00 N	34.41 3.03 0.00 N	33.69 2.56 -0.89 N	36.51 2.08 -5.69 N	28.31 1.51 0.00 N

GOWANUS_GT2_3 24116	24.37 <u>1.02</u> 0.00 N	23.88 <u>0.87</u> 0.00 N	26.35 <u>0.92</u> 0.00 N	26.16 <u>0.95</u> 0.00 N	25.64 <u>1.00</u> 0.00 N	27.82 <u>1.22</u> 0.00 N	29.80 <u>1.64</u> 0.00 N	36.99 <u>2.69</u> -0.01 N	36.04 <u>2.80</u> -0.01 N	33.85 <u>2.81</u> 0.00 N	35.11 <u>3.15</u> 0.00 N	37.26 <u>3.26</u> 0.00 N	47.49 <u>4.01</u> 0.00 N	40.34 <u>3.44</u> 0.00 N	34.94 <u>3.03</u> 0.00 N	29.43 <u>2.68</u> 0.00 N	45.61 <u>4.25</u> 0.00 N	39.35 <u>3.93</u> 0.00 N	60.16 <u>5.90</u> 0.00 N	42.00 <u>3.89</u> 0.00 N	34.41 <u>3.03</u> 0.00 N	33.69 <u>2.56</u> -0.89 N	36.51 <u>2.08</u> -5.69 N	28.31 <u>1.51</u> 0.00 N
GOWANUS_GT2_4 24117	24.37 <u>1.02</u> 0.00 N	23.88 <u>0.87</u> 0.00 N	26.35 <u>0.92</u> 0.00 N	26.16 <u>0.95</u> 0.00 N	25.64 <u>1.00</u> 0.00 N	27.82 <u>1.22</u> 0.00 N	29.80 <u>1.64</u> 0.00 N	36.99 <u>2.69</u> -0.01 N	36.04 <u>2.80</u> -0.01 N	33.85 <u>2.81</u> 0.00 N	35.11 <u>3.15</u> 0.00 N	37.26 <u>3.26</u> 0.00 N	47.49 <u>4.01</u> 0.00 N	40.34 <u>3.44</u> 0.00 N	34.94 <u>3.03</u> 0.00 N	29.43 <u>2.68</u> 0.00 N	45.61 <u>4.25</u> 0.00 N	39.35 <u>3.93</u> 0.00 N	60.16 <u>5.90</u> 0.00 N	42.00 <u>3.89</u> 0.00 N	34.41 <u>3.03</u> 0.00 N	33.69 <u>2.56</u> -0.89 N	36.51 <u>2.08</u> -5.69 N	28.31 <u>1.51</u> 0.00 N
GOWANUS_GT2_5 24118	24.37 <u>1.02</u> 0.00 N	23.88 <u>0.87</u> 0.00 N	26.35 <u>0.92</u> 0.00 N	26.16 <u>0.95</u> 0.00 N	25.64 <u>1.00</u> 0.00 N	27.82 <u>1.22</u> 0.00 N	29.80 <u>1.64</u> 0.00 N	36.99 <u>2.69</u> -0.01 N	36.04 <u>2.80</u> -0.01 N	33.85 <u>2.81</u> 0.00 N	35.11 <u>3.15</u> 0.00 N	37.26 <u>3.26</u> 0.00 N	47.49 <u>4.01</u> 0.00 N	40.34 <u>3.44</u> 0.00 N	34.94 <u>3.03</u> 0.00 N	29.43 <u>2.68</u> 0.00 N	45.61 <u>4.25</u> 0.00 N	39.35 <u>3.93</u> 0.00 N	60.16 <u>5.90</u> 0.00 N	42.00 <u>3.89</u> 0.00 N	34.41 <u>3.03</u> 0.00 N	33.69 <u>2.56</u> -0.89 N	36.51 <u>2.08</u> -5.69 N	28.31 <u>1.51</u> 0.00 N
GOWANUS_GT2_6 24119	24.37 <u>1.02</u> 0.00 N	23.88 <u>0.87</u> 0.00 N	26.35 <u>0.92</u> 0.00 N	26.16 <u>0.95</u> 0.00 N	25.64 <u>1.00</u> 0.00 N	27.82 <u>1.22</u> 0.00 N	29.80 <u>1.64</u> 0.00 N	36.99 <u>2.69</u> -0.01 N	36.04 <u>2.80</u> -0.01 N	33.85 <u>2.81</u> 0.00 N	35.11 <u>3.15</u> 0.00 N	37.26 <u>3.26</u> 0.00 N	47.49 <u>4.01</u> 0.00 N	40.34 <u>3.44</u> 0.00 N	34.94 <u>3.03</u> 0.00 N	29.43 <u>2.68</u> 0.00 N	45.61 <u>4.25</u> 0.00 N	39.35 <u>3.93</u> 0.00 N	60.16 <u>5.90</u> 0.00 N	42.00 <u>3.89</u> 0.00 N	34.41 <u>3.03</u> 0.00 N	33.69 <u>2.56</u> -0.89 N	36.51 <u>2.08</u> -5.69 N	28.31 <u>1.51</u> 0.00 N
GOWANUS_GT2_7 24120	24.37 <u>1.02</u> 0.00 N	23.88 <u>0.87</u> 0.00 N	26.35 <u>0.92</u> 0.00 N	26.16 <u>0.95</u> 0.00 N	25.64 <u>1.00</u> 0.00 N	27.82 <u>1.22</u> 0.00 N	29.80 <u>1.64</u> 0.00 N	36.99 <u>2.69</u> -0.01 N	36.04 <u>2.80</u> -0.01 N	33.85 <u>2.81</u> 0.00 N	35.11 <u>3.15</u> 0.00 N	37.26 <u>3.26</u> 0.00 N	47.49 <u>4.01</u> 0.00 N	40.34 <u>3.44</u> 0.00 N	34.94 <u>3.03</u> 0.00 N	29.43 <u>2.68</u> 0.00 N	45.61 <u>4.25</u> 0.00 N	39.35 <u>3.93</u> 0.00 N	60.16 <u>5.90</u> 0.00 N	42.00 <u>3.89</u> 0.00 N	34.41 <u>3.03</u> 0.00 N	33.69 <u>2.56</u> -0.89 N	36.51 <u>2.08</u> -5.69 N	28.31 <u>1.51</u> 0.00 N
GOWANUS_GT2_8 24121	24.37 <u>1.02</u> 0.00 N	23.88 <u>0.87</u> 0.00 N	26.35 <u>0.92</u> 0.00 N	26.16 <u>0.95</u> 0.00 N	25.64 <u>1.00</u> 0.00 N	27.82 <u>1.22</u> 0.00 N	29.80 <u>1.64</u> 0.00 N	36.99 <u>2.69</u> -0.01 N	36.04 <u>2.80</u> -0.01 N	33.85 <u>2.81</u> 0.00 N	35.11 <u>3.15</u> 0.00 N	37.26 <u>3.26</u> 0.00 N	47.49 <u>4.01</u> 0.00 N	40.34 <u>3.44</u> 0.00 N	34.94 <u>3.03</u> 0.00 N	29.43 <u>2.68</u> 0.00 N	45.61 <u>4.25</u> 0.00 N	39.35 <u>3.93</u> 0.00 N	60.16 <u>5.90</u> 0.00 N	42.00 <u>3.89</u> 0.00 N	34.41 <u>3.03</u> 0.00 N	33.69 <u>2.56</u> -0.89 N	36.51 <u>2.08</u> -5.69 N	28.31 <u>1.51</u> 0.00 N
GOWANUS_GT3_1 24122	24.37 <u>1.02</u> 0.00 N	23.88 <u>0.87</u> 0.00 N	26.35 <u>0.92</u> 0.00 N	26.16 <u>0.95</u> 0.00 N	25.64 <u>1.00</u> 0.00 N	27.82 <u>1.22</u> 0.00 N	29.80 <u>1.64</u> 0.00 N	36.99 <u>2.69</u> -0.01 N	36.04 <u>2.80</u> -0.01 N	33.85 <u>2.81</u> 0.00 N	35.11 <u>3.15</u> 0.00 N	37.26 <u>3.26</u> 0.00 N	47.49 <u>4.01</u> 0.00 N	40.34 <u>3.44</u> 0.00 N	34.94 <u>3.03</u> 0.00 N	29.43 <u>2.68</u> 0.00 N	45.61 <u>4.25</u> 0.00 N	39.35 <u>3.93</u> 0.00 N	60.16 <u>5.90</u> 0.00 N	42.00 <u>3.89</u> 0.00 N	34.41 <u>3.03</u> 0.00 N	33.69 <u>2.56</u> -0.89 N	36.51 <u>2.08</u> -5.69 N	28.31 <u>1.51</u> 0.00 N
GOWANUS_GT3_2 24123	24.37 <u>1.02</u> 0.00 N	23.88 <u>0.87</u> 0.00 N	26.35 <u>0.92</u> 0.00 N	26.16 <u>0.95</u> 0.00 N	25.64 <u>1.00</u> 0.00 N	27.82 <u>1.22</u> 0.00 N	29.80 <u>1.64</u> 0.00 N	36.99 <u>2.69</u> -0.01 N	36.04 <u>2.80</u> -0.01 N	33.85 <u>2.81</u> 0.00 N	35.11 <u>3.15</u> 0.00 N	37.26 <u>3.26</u> 0.00 N	47.49 <u>4.01</u> 0.00 N	40.34 <u>3.44</u> 0.00 N	34.94 <u>3.03</u> 0.00 N	29.43 <u>2.68</u> 0.00 N	45.61 <u>4.25</u> 0.00 N	39.35 <u>3.93</u> 0.00 N	60.16 <u>5.90</u> 0.00 N	42.00 <u>3.89</u> 0.00 N	34.41 <u>3.03</u> 0.00 N	33.69 <u>2.56</u> -0.89 N	36.51 <u>2.08</u> -5.69 N	28.31 <u>1.51</u> 0.00 N
GOWANUS_GT3_3 24124	24.37 <u>1.02</u> 0.00 N	23.88 <u>0.87</u> 0.00 N	26.35 <u>0.92</u> 0.00 N	26.16 <u>0.95</u> 0.00 N	25.64 <u>1.00</u> 0.00 N	27.82 <u>1.22</u> 0.00 N	29.80 <u>1.64</u> 0.00 N	36.99 <u>2.69</u> -0.01 N	36.04 <u>2.80</u> -0.01 N	33.85 <u>2.81</u> 0.00 N	35.11 <u>3.15</u> 0.00 N	37.26 <u>3.26</u> 0.00 N	47.49 <u>4.01</u> 0.00 N	40.34 <u>3.44</u> 0.00 N	34.94 <u>3.03</u> 0.00 N	29.43 <u>2.68</u> 0.00 N	45.61 <u>4.25</u> 0.00 N	39.35 <u>3.93</u> 0.00 N	60.16 <u>5.90</u> 0.00 N	42.00 <u>3.89</u> 0.00 N	34.41 <u>3.03</u> 0.00 N	33.69 <u>2.56</u> -0.89 N	36.51 <u>2.08</u> -5.69 N	28.31 <u>1.51</u> 0.00 N
GOWANUS_GT3_4 24125	24.37 <u>1.02</u> 0.00 N	23.88 <u>0.87</u> 0.00 N	26.35 <u>0.92</u> 0.00 N	26.16 <u>0.95</u> 0.00 N	25.64 <u>1.00</u> 0.00 N	27.82 <u>1.22</u> 0.00 N	29.80 <u>1.64</u> 0.00 N	36.99 <u>2.69</u> -0.01 N	36.04 <u>2.80</u> -0.01 N	33.85 <u>2.81</u> 0.00 N	35.11 <u>3.15</u> 0.00 N	37.26 <u>3.26</u> 0.00 N	47.49 <u>4.01</u> 0.00 N	40.34 <u>3.44</u> 0.00 N	34.94 <u>3.03</u> 0.00 N	29.43 <u>2.68</u> 0.00 N	45.61 <u>4.25</u> 0.00 N	39.35 <u>3.93</u> 0.00 N	60.16 <u>5.90</u> 0.00 N	42.00 <u>3.89</u> 0.00 N	34.41 <u>3.03</u> 0.00 N	33.69 <u>2.56</u> -0.89 N	36.51 <u>2.08</u> -5.69 N	28.31 <u>1.51</u> 0.00 N
GOWANUS_GT3_5 24126	24.37 <u>1.02</u> 0.00 N	23.88 <u>0.87</u> 0.00 N	26.35 <u>0.92</u> 0.00 N	26.16 <u>0.95</u> 0.00 N	25.64 <u>1.00</u> 0.00 N	27.82 <u>1.22</u> 0.00 N	29.80 <u>1.64</u> 0.00 N	36.99 <u>2.69</u> -0.01 N	36.04 <u>2.80</u> -0.01 N	33.85 <u>2.81</u> 0.00 N	35.11 <u>3.15</u> 0.00 N	37.26 <u>3.26</u> 0.00 N	47.49 <u>4.01</u> 0.00 N	40.34 <u>3.44</u> 0.00 N	34.94 <u>3.03</u> 0.00 N	29.43 <u>2.68</u> 0.00 N	45.61 <u>4.25</u> 0.00 N	39.35 <u>3.93</u> 0.00 N	60.16 <u>5.90</u> 0.00 N	42.00 <u>3.89</u> 0.00 N	34.41 <u>3.03</u> 0.00 N	33.69 <u>2.56</u> -0.89 N	36.51 <u>2.08</u> -5.69 N	28.31 <u>1.51</u> 0.00 N
GOWANUS_GT3_6 24127	24.37 <u>1.02</u> 0.00 N	23.88 <u>0.87</u> 0.00 N	26.35 <u>0.92</u> 0.00 N	26.16 <u>0.95</u> 0.00 N	25.64 <u>1.00</u> 0.00 N	27.82 <u>1.22</u> 0.00 N	29.80 <u>1.64</u> 0.00 N	36.99 <u>2.69</u> -0.01 N	36.04 <u>2.80</u> -0.01 N	33.85 <u>2.81</u> 0.00 N	35.11 <u>3.15</u> 0.00 N	37.26 <u>3.26</u> 0.00 N	47.49 <u>4.01</u> 0.00 N	40.34 <u>3.44</u> 0.00 N	34.94 <u>3.03</u> 0.00 N	29.43 <u>2.68</u> 0.00 N	45.61 <u>4.25</u> 0.00 N	39.35 <u>3.93</u> 0.00 N	60.16 <u>5.90</u> 0.00 N	42.00 <u>3.89</u> 0.00 N	34.41 <u>3.03</u> 0.00 N	33.69 <u>2.56</u> -0.89 N	36.51 <u>2.08</u> -5.69 N	28.31 <u>1.51</u> 0.00 N
GOWANUS_GT3_7 24128	24.37 <u>1.02</u> 0.00 N	23.88 <u>0.87</u> 0.00 N	26.35 <u>0.92</u> 0.00 N	26.16 <u>0.95</u> 0.00 N	25.64 <u>1.00</u> 0.00 N	27.82 <u>1.22</u> 0.00 N	29.80 <u>1.64</u> 0.00 N	36.99 <u>2.69</u> -0.01 N	36.04 <u>2.80</u> -0.01 N	33.85 <u>2.81</u> 0.00 N	35.11 <u>3.15</u> 0.00 N	37.26 <u>3.26</u> 0.00 N	47.49 <u>4.01</u> 0.00 N	40.34 <u>3.44</u> 0.00 N	34.94 <u>3.03</u> 0.00 N	29.43 <u>2.68</u> 0.00 N	45.61 <u>4.25</u> 0.00 N	39.35 <u>3.93</u> 0.00 N	60.16 <u>5.90</u> 0.00 N	42.00 <u>3.89</u> 0.00 N	34.41 <u>3.03</u> 0.00 N	33.69 <u>2.56</u> -0.89 N	36.51 <u>2.08</u> -5.69 N	28.31 <u>1.51</u> 0.00 N
GOWANUS_GT3_8 24129	24.37 <u>1.02</u> 0.00 N	23.88 <u>0.87</u> 0.00 N	26.35 <u>0.92</u> 0.00 N	26.16 <u>0.95</u> 0.00 N	25.64 <u>1.00</u> 0.00 N	27.82 <u>1.22</u> 0.00 N	29.80 <u>1.64</u> 0.00 N	36.99 <u>2.69</u> -0.01 N	36.04 <u>2.80</u> -0.01 N	33.85 <u>2.81</u> 0.00 N	35.11 <u>3.15</u> 0.00 N	37.26 <u>3.26</u> 0.00 N	47.49 <u>4.01</u> 0.00 N	40.34 <u>3.44</u> 0.00 N	34.94 <u>3.03</u> 0.00 N	29.43 <u>2.68</u> 0.00 N	45.61 <u>4.25</u> 0.00 N	39.35 <u>3.93</u> 0.00 N	60.16 <u>5.90</u> 0.00 N	42.00 <u>3.89</u> 0.00 N	34.41 <u>3.03</u> 0.00 N	33.69 <u>2.56</u> -0.89 N	36.51 <u>2.08</u> -5.69 N	28.31 <u>1.51</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
GOWANUS_GT4_1 24130	24.37 1.02 0.00 N	23.88 0.87 0.00 N	26.35 0.92 0.00 N	26.16 0.95 0.00 N	25.64 1.00 0.00 N	27.82 1.22 0.00 N	29.80 1.64 0.00 N	36.99 2.69 -0.01 N	36.04 2.80 -0.01 N	33.85 2.81 0.00 N	35.11 3.15 0.00 N	37.26 3.26 0.00 N	47.49 4.01 0.00 N	40.34 3.44 0.00 N	34.94 3.03 0.00 N	29.43 2.68 0.00 N	45.61 4.25 0.00 N	39.35 3.93 0.00 N	60.16 5.90 0.00 N	42.00 3.89 0.00 N	34.41 3.03 0.00 N	33.69 2.56 -0.89 N	36.51 2.08 -5.69 N	28.31 1.51 0.00 N	
GOWANUS_GT4_2 24131	24.37 1.02 0.00 N	23.88 0.87 0.00 N	26.35 0.92 0.00 N	26.16 0.95 0.00 N	25.64 1.00 0.00 N	27.82 1.22 0.00 N	29.80 1.64 0.00 N	36.99 2.69 -0.01 N	36.04 2.80 -0.01 N	33.85 2.81 0.00 N	35.11 3.15 0.00 N	37.26 3.26 0.00 N	47.49 4.01 0.00 N	40.34 3.44 0.00 N	34.94 3.03 0.00 N	29.43 2.68 0.00 N	45.61 4.25 0.00 N	39.35 3.93 0.00 N	60.16 5.90 0.00 N	42.00 3.89 0.00 N	34.41 3.03 0.00 N	33.69 2.56 -0.89 N	36.51 2.08 -5.69 N	28.31 1.51 0.00 N	
GOWANUS_GT4_3 24132	24.37 1.02 0.00 N	23.88 0.87 0.00 N	26.35 0.92 0.00 N	26.16 0.95 0.00 N	25.64 1.00 0.00 N	27.82 1.22 0.00 N	29.80 1.64 0.00 N	36.99 2.69 -0.01 N	36.04 2.80 -0.01 N	33.85 2.81 0.00 N	35.11 3.15 0.00 N	37.26 3.26 0.00 N	47.49 4.01 0.00 N	40.34 3.44 0.00 N	34.94 3.03 0.00 N	29.43 2.68 0.00 N	45.61 4.25 0.00 N	39.35 3.93 0.00 N	60.16 5.90 0.00 N	42.00 3.89 0.00 N	34.41 3.03 0.00 N	33.69 2.56 -0.89 N	36.51 2.08 -5.69 N	28.31 1.51 0.00 N	
GOWANUS_GT4_4 24133	24.37 1.02 0.00 N	23.88 0.87 0.00 N	26.35 0.92 0.00 N	26.16 0.95 0.00 N	25.64 1.00 0.00 N	27.82 1.22 0.00 N	29.80 1.64 0.00 N	36.99 2.69 -0.01 N	36.04 2.80 -0.01 N	33.85 2.81 0.00 N	35.11 3.15 0.00 N	37.26 3.26 0.00 N	47.49 4.01 0.00 N	40.34 3.44 0.00 N	34.94 3.03 0.00 N	29.43 2.68 0.00 N	45.61 4.25 0.00 N	39.35 3.93 0.00 N	60.16 5.90 0.00 N	42.00 3.89 0.00 N	34.41 3.03 0.00 N	33.69 2.56 -0.89 N	36.51 2.08 -5.69 N	28.31 1.51 0.00 N	
GOWANUS_GT4_5 24134	24.37 1.02 0.00 N	23.88 0.87 0.00 N	26.35 0.92 0.00 N	26.16 0.95 0.00 N	25.64 1.00 0.00 N	27.82 1.22 0.00 N	29.80 1.64 0.00 N	36.99 2.69 -0.01 N	36.04 2.80 -0.01 N	33.85 2.81 0.00 N	35.11 3.15 0.00 N	37.26 3.26 0.00 N	47.49 4.01 0.00 N	40.34 3.44 0.00 N	34.94 3.03 0.00 N	29.43 2.68 0.00 N	45.61 4.25 0.00 N	39.35 3.93 0.00 N	60.16 5.90 0.00 N	42.00 3.89 0.00 N	34.41 3.03 0.00 N	33.69 2.56 -0.89 N	36.51 2.08 -5.69 N	28.31 1.51 0.00 N	
GOWANUS_GT4_6 24135	24.37 1.02 0.00 N	23.88 0.87 0.00 N	26.35 0.92 0.00 N	26.16 0.95 0.00 N	25.64 1.00 0.00 N	27.82 1.22 0.00 N	29.80 1.64 0.00 N	36.99 2.69 -0.01 N	36.04 2.80 -0.01 N	33.85 2.81 0.00 N	35.11 3.15 0.00 N	37.26 3.26 0.00 N	47.49 4.01 0.00 N	40.34 3.44 0.00 N	34.94 3.03 0.00 N	29.43 2.68 0.00 N	45.61 4.25 0.00 N	39.35 3.93 0.00 N	60.16 5.90 0.00 N	42.00 3.89 0.00 N	34.41 3.03 0.00 N	33.69 2.56 -0.89 N	36.51 2.08 -5.69 N	28.31 1.51 0.00 N	
GOWANUS_GT4_7 24136	24.37 1.02 0.00 N	23.88 0.87 0.00 N	26.35 0.92 0.00 N	26.16 0.95 0.00 N	25.64 1.00 0.00 N	27.82 1.22 0.00 N	29.80 1.64 0.00 N	36.99 2.69 -0.01 N	36.04 2.80 -0.01 N	33.85 2.81 0.00 N	35.11 3.15 0.00 N	37.26 3.26 0.00 N	47.49 4.01 0.00 N	40.34 3.44 0.00 N	34.94 3.03 0.00 N	29.43 2.68 0.00 N	45.61 4.25 0.00 N	39.35 3.93 0.00 N	60.16 5.90 0.00 N	42.00 3.89 0.00 N	34.41 3.03 0.00 N	33.69 2.56 -0.89 N	36.51 2.08 -5.69 N	28.31 1.51 0.00 N	
GOWANUS_GT4_8 24137	24.37 1.02 0.00 N	23.88 0.87 0.00 N	26.35 0.92 0.00 N	26.16 0.95 0.00 N	25.64 1.00 0.00 N	27.82 1.22 0.00 N	29.80 1.64 0.00 N	36.99 2.69 -0.01 N	36.04 2.80 -0.01 N	33.85 2.81 0.00 N	35.11 3.15 0.00 N	37.26 3.26 0.00 N	47.49 4.01 0.00 N	40.34 3.44 0.00 N	34.94 3.03 0.00 N	29.43 2.68 0.00 N	45.61 4.25 0.00 N	39.35 3.93 0.00 N	60.16 5.90 0.00 N	42.00 3.89 0.00 N	34.41 3.03 0.00 N	33.69 2.56 -0.89 N	36.51 2.08 -5.69 N	28.31 1.51 0.00 N	
GREENIDGE___3 23582	23.30 -0.06 0.00 N	22.90 -0.11 0.00 N	25.34 -0.09 0.00 N	25.19 -0.02 0.00 N	24.62 -0.03 0.00 N	26.86 0.25 0.00 N	28.80 0.63 0.00 N	35.40 1.10 0.00 N	34.29 1.06 0.00 N	32.03 1.00 0.00 N	32.92 0.95 0.00 N	34.91 0.91 0.00 N	44.65 1.18 0.00 N	37.91 1.01 0.00 N	32.69 0.78 0.00 N	27.47 0.72 0.00 N	42.66 1.30 0.00 N	36.88 1.46 0.00 N	56.47 2.21 0.00 N	39.10 0.98 0.00 N	32.07 0.69 0.00 N	30.91 0.66 0.00 N	29.15 0.42 0.00 N	27.05 0.25 0.00 N	
GREENIDGE___4 23583	23.30 -0.06 0.00 N	22.90 -0.11 0.00 N	25.34 -0.09 0.00 N	25.19 -0.02 0.00 N	24.62 -0.03 0.00 N	26.86 0.25 0.00 N	28.80 0.63 0.00 N	35.40 1.10 0.00 N	34.29 1.06 0.00 N	32.03 1.00 0.00 N	32.92 0.95 0.00 N	34.91 0.91 0.00 N	44.65 1.18 0.00 N	37.91 1.01 0.00 N	32.69 0.78 0.00 N	27.47 0.72 0.00 N	42.66 1.30 0.00 N	36.88 1.46 0.00 N	56.47 2.21 0.00 N	39.10 0.98 0.00 N	32.07 0.69 0.00 N	30.91 0.66 0.00 N	29.15 0.42 0.00 N	27.05 0.25 0.00 N	
GROVEVILLE___HYD 323602	24.33 0.97 0.00 N	23.84 0.83 0.00 N	26.35 0.92 0.00 N	26.14 0.93 0.00 N	25.60 0.96 0.00 N	27.77 1.16 0.00 N	29.67 1.51 0.00 N	36.63 2.33 0.00 N	35.66 2.43 0.00 N	33.48 2.44 0.00 N	34.74 2.78 0.00 N	36.86 2.86 0.00 N	46.97 3.50 0.00 N	39.84 2.93 0.00 N	34.45 2.53 0.00 N	29.03 2.28 0.00 N	45.11 3.75 0.00 N	38.87 3.45 0.00 N	59.48 5.22 0.00 N	41.46 3.35 0.00 N	33.96 2.58 0.00 N	32.36 2.11 0.00 N	30.56 1.82 0.00 N	28.21 1.41 0.00 N	
HAMPSHIRE___PAPER_HYD 323593	23.87 0.51 0.00 N	23.48 0.47 0.00 N	25.90 0.47 0.00 N	25.68 0.46 0.00 N	25.02 0.37 0.00 N	27.04 0.44 0.00 N	28.73 0.56 0.00 N	34.85 0.55 0.00 N	33.64 0.41 0.00 N	31.28 0.24 0.00 N	32.10 0.14 0.00 N	34.28 0.28 0.00 N	43.83 0.36 0.00 N	37.19 0.28 0.00 N	32.08 0.16 0.00 N	26.77 0.02 0.00 N	41.48 0.12 0.00 N	35.12 -0.31 0.00 N	53.78 -0.49 0.00 N	38.37 0.26 0.00 N	31.62 0.24 0.00 N	30.65 0.40 0.00 N	29.26 0.53 0.00 N	27.28 0.48 0.00 N	
HARDSCRABBLE_WT_PWR 323673	23.56 0.20 0.00 N	23.00 -0.01 0.00 N	25.45 0.03 0.00 N	25.16 -0.05 0.00 N	24.58 -0.06 0.00 N	26.68 0.07 0.00 N	28.56 0.40 0.00 N	35.19 0.89 0.00 N	34.14 0.90 0.00 N	31.88 0.85 0.00 N	32.97 1.01 0.00 N	34.90 0.90 0.00 N	44.54 1.06 0.00 N	37.84 0.94 0.00 N	32.37 0.45 0.00 N	27.26 0.51 0.00 N	42.58 1.22 0.00 N	36.76 1.33 0.00 N	56.38 2.11 0.00 N	39.13 1.02 0.00 N	31.98 0.59 0.00 N	30.53 0.28 0.00 N	29.23 0.50 0.00 N	27.30 0.50 0.00 N	
HARZA MOOSE___RIVER	23.57	23.15	25.56	25.34	24.77	26.87	28.73	35.14	34.00	31.74	32.64	34.72	44.34	37.68	32.50	27.23	42.43	36.36	55.66	39.08	32.10	30.88	29.19	27.10	



24016	0.21 0.00 N	0.14 0.00 N	0.13 0.00 N	0.13 0.00 N	0.13 0.00 N	0.26 0.00 N	0.56 0.00 N	0.84 0.00 N	0.77 0.00 N	0.70 0.00 N	0.68 0.00 N	0.73 0.00 N	0.87 0.00 N	0.78 0.00 N	0.58 0.00 N	0.48 0.00 N	1.07 0.00 N	0.94 0.00 N	1.39 0.00 N	0.96 0.00 N	0.72 0.00 N	0.64 0.00 N	0.46 0.00 N	0.30 0.00 N
HEMPSTEAD____ 23647	24.25 0.89 0.00 N	23.70 0.69 0.00 N	26.34 0.91 0.00 N	26.10 0.89 0.00 N	25.57 0.93 0.00 N	27.60 0.99 0.00 N	29.53 1.37 0.00 N	36.48 2.19 0.00 N	35.58 2.34 0.00 N	33.53 2.49 0.00 N	35.14 3.18 0.00 N	37.22 3.22 0.00 N	47.31 3.83 0.00 N	40.20 3.29 0.00 N	34.92 3.00 0.00 N	30.15 2.74 -0.67 N	45.38 4.02 0.00 N	39.18 3.76 0.00 N	59.92 5.66 0.00 N	41.91 3.80 0.00 N	35.79 3.15 -1.26 N	43.92 2.65 -11.02 N	38.59 2.11 -7.74 N	28.19 1.39 0.00 N
HICKLING____1 23621	23.34 -0.02 0.00 N	22.92 -0.09 0.00 N	25.41 -0.02 0.00 N	25.33 0.12 0.00 N	24.73 0.08 0.00 N	26.98 0.37 0.00 N	28.94 0.77 0.00 N	35.49 1.19 0.00 N	34.34 1.11 0.00 N	32.18 1.14 0.00 N	33.07 1.11 0.00 N	35.06 1.06 0.00 N	45.02 1.55 0.00 N	38.12 1.22 0.00 N	32.97 1.05 0.00 N	27.75 1.00 0.00 N	42.72 1.36 0.00 N	36.94 1.52 0.00 N	56.60 2.33 0.00 N	39.13 1.02 0.00 N	32.21 0.83 0.00 N	31.13 0.88 0.00 N	29.38 0.65 0.00 N	27.21 0.41 0.00 N
HICKLING____2 23622	23.34 -0.02 0.00 N	22.92 -0.09 0.00 N	25.41 -0.02 0.00 N	25.33 0.12 0.00 N	24.73 0.08 0.00 N	26.98 0.37 0.00 N	28.94 0.77 0.00 N	35.49 1.19 0.00 N	34.34 1.11 0.00 N	32.18 1.14 0.00 N	33.07 1.11 0.00 N	35.06 1.06 0.00 N	45.02 1.55 0.00 N	38.12 1.22 0.00 N	32.97 1.05 0.00 N	27.75 1.00 0.00 N	42.72 1.36 0.00 N	36.94 1.52 0.00 N	56.60 2.33 0.00 N	39.13 1.02 0.00 N	32.21 0.83 0.00 N	31.13 0.88 0.00 N	29.38 0.65 0.00 N	27.21 0.41 0.00 N
HIGH FALLS____HY 23754	23.82 0.46 0.00 N	22.88 -0.13 0.00 N	25.13 -0.30 0.00 N	24.89 -0.32 0.00 N	24.34 -0.30 0.00 N	26.34 -0.27 0.00 N	28.18 0.01 0.00 N	35.02 0.73 0.00 N	34.25 1.02 0.00 N	32.20 1.16 0.00 N	33.41 1.45 0.00 N	35.51 1.51 0.00 N	45.15 1.68 0.00 N	38.39 1.49 0.00 N	33.08 1.16 0.00 N	27.82 1.07 0.00 N	43.08 1.72 0.00 N	37.13 1.71 0.00 N	57.02 2.75 0.00 N	40.09 1.98 0.00 N	32.86 1.48 0.00 N	31.33 1.09 0.00 N	29.40 0.67 0.00 N	27.00 0.20 0.00 N
HILLBURN____GT 23639	24.21 0.85 0.00 N	23.74 0.73 0.00 N	26.24 0.80 0.00 N	26.05 0.84 0.00 N	25.51 0.87 0.00 N	27.66 1.05 0.00 N	29.60 1.43 0.00 N	36.63 2.33 0.00 N	35.63 2.40 0.00 N	33.46 2.42 0.00 N	34.74 2.78 0.00 N	36.84 2.84 0.00 N	46.93 3.46 0.00 N	39.87 2.97 0.00 N	34.43 2.51 0.00 N	29.01 2.26 0.00 N	45.16 3.80 0.00 N	38.94 3.52 0.00 N	59.65 5.38 0.00 N	41.50 3.39 0.00 N	33.93 2.55 0.00 N	32.35 2.10 0.00 N	30.42 1.69 0.00 N	28.03 1.22 0.00 N
HISHELDN_WT_PWR 323625	22.51 -0.84 0.00 N	22.18 -0.83 0.00 N	24.61 -0.82 0.00 N	24.48 -0.73 0.00 N	23.91 -0.73 0.00 N	26.13 -0.47 0.00 N	27.86 -0.31 0.00 N	33.90 -0.40 0.00 N	32.90 -0.33 0.00 N	30.59 -0.45 0.00 N	31.23 -0.73 0.00 N	33.05 -0.95 0.00 N	42.36 -1.11 0.00 N	35.85 -1.06 0.00 N	30.99 -0.93 0.00 N	25.94 -0.81 0.00 N	39.83 -1.53 0.00 N	34.66 -0.77 0.00 N	53.09 -1.18 0.00 N	36.60 -1.52 0.00 N	30.14 -1.24 0.00 N	29.37 -0.88 0.00 N	27.73 -1.00 0.00 N	25.95 -0.85 0.00 N
HOLTSVILLE_IC_1 23690	24.15 0.79 0.00 N	23.64 0.63 0.00 N	26.38 0.95 0.00 N	26.12 0.90 0.00 N	25.59 0.95 0.00 N	27.57 0.96 0.00 N	29.35 1.19 0.00 N	36.16 1.87 0.00 N	35.28 2.05 0.00 N	33.30 2.26 0.00 N	35.02 3.06 0.00 N	37.03 3.03 0.00 N	46.93 3.45 0.00 N	39.90 3.00 0.00 N	34.74 2.82 0.00 N	30.05 2.63 -0.67 N	45.39 4.04 0.00 N	39.26 3.84 0.00 N	59.98 5.71 0.00 N	41.90 3.79 0.00 N	35.78 3.15 -1.26 N	43.91 2.64 -11.02 N	38.49 2.01 -7.74 N	28.00 1.19 0.00 N
HOLTSVILLE_IC_10 23699	24.37 1.01 0.00 N	23.86 0.85 0.00 N	26.63 1.20 0.00 N	26.37 1.16 0.00 N	25.84 1.20 0.00 N	27.87 1.26 0.00 N	29.69 1.52 0.00 N	36.59 2.29 0.00 N	35.69 2.46 0.00 N	33.69 2.66 0.00 N	35.43 3.47 0.00 N	37.47 3.47 0.00 N	47.44 3.97 0.00 N	40.36 3.46 0.00 N	35.07 3.15 0.00 N	30.33 2.92 -0.67 N	45.91 4.55 0.00 N	39.73 4.31 0.00 N	60.71 6.44 0.00 N	42.31 4.20 0.00 N	36.11 3.47 -1.26 N	44.22 2.95 -11.02 N	38.76 2.28 -7.74 N	28.25 1.45 0.00 N
HOLTSVILLE_IC_2 23691	24.15 0.79 0.00 N	23.64 0.63 0.00 N	26.38 0.95 0.00 N	26.12 0.90 0.00 N	25.59 0.95 0.00 N	27.57 0.96 0.00 N	29.35 1.19 0.00 N	36.16 1.87 0.00 N	35.28 2.05 0.00 N	33.30 2.26 0.00 N	35.02 3.06 0.00 N	37.03 3.03 0.00 N	46.93 3.45 0.00 N	39.90 3.00 0.00 N	34.74 2.82 0.00 N	30.05 2.63 -0.67 N	45.39 4.04 0.00 N	39.26 3.84 0.00 N	59.98 5.71 0.00 N	41.90 3.79 0.00 N	35.78 3.15 -1.26 N	43.91 2.64 -11.02 N	38.49 2.01 -7.74 N	28.00 1.19 0.00 N
HOLTSVILLE_IC_3 23692	24.15 0.79 0.00 N	23.64 0.63 0.00 N	26.38 0.95 0.00 N	26.12 0.90 0.00 N	25.59 0.95 0.00 N	27.57 0.96 0.00 N	29.35 1.19 0.00 N	36.16 1.87 0.00 N	35.28 2.05 0.00 N	33.30 2.26 0.00 N	35.02 3.06 0.00 N	37.03 3.03 0.00 N	46.93 3.45 0.00 N	39.90 3.00 0.00 N	34.74 2.82 0.00 N	30.05 2.63 -0.67 N	45.39 4.04 0.00 N	39.26 3.84 0.00 N	59.98 5.71 0.00 N	41.90 3.79 0.00 N	35.78 3.15 -1.26 N	43.91 2.64 -11.02 N	38.49 2.01 -7.74 N	28.00 1.19 0.00 N
HOLTSVILLE_IC_4 23693	24.15 0.79 0.00 N	23.64 0.63 0.00 N	26.38 0.95 0.00 N	26.12 0.90 0.00 N	25.59 0.95 0.00 N	27.57 0.96 0.00 N	29.35 1.19 0.00 N	36.16 1.87 0.00 N	35.28 2.05 0.00 N	33.30 2.26 0.00 N	35.02 3.06 0.00 N	37.03 3.03 0.00 N	46.93 3.45 0.00 N	39.90 3.00 0.00 N	34.74 2.82 0.00 N	30.05 2.63 -0.67 N	45.39 4.04 0.00 N	39.26 3.84 0.00 N	59.98 5.71 0.00 N	41.90 3.79 0.00 N	35.78 3.15 -1.26 N	43.91 2.64 -11.02 N	38.49 2.01 -7.74 N	28.00 1.19 0.00 N
HOLTSVILLE_IC_5 23694	24.15 0.79 0.00 N	23.64 0.63 0.00 N	26.38 0.95 0.00 N	26.12 0.90 0.00 N	25.59 0.95 0.00 N	27.57 0.96 0.00 N	29.35 1.19 0.00 N	36.16 1.87 0.00 N	35.28 2.05 0.00 N	33.30 2.26 0.00 N	35.02 3.06 0.00 N	37.03 3.03 0.00 N	46.93 3.45 0.00 N	39.90 3.00 0.00 N	34.74 2.82 0.00 N	30.05 2.63 -0.67 N	45.39 4.04 0.00 N	39.26 3.84 0.00 N	59.98 5.71 0.00 N	41.90 3.79 0.00 N	35.78 3.15 -1.26 N	43.91 2.64 -11.02 N	38.49 2.01 -7.74 N	28.00 1.19 0.00 N
HOLTSVILLE_IC_6 23695	24.37 1.01 0.00 N	23.86 0.85 0.00 N	26.63 1.20 0.00 N	26.37 1.16 0.00 N	25.84 1.20 0.00 N	27.87 1.26 0.00 N	29.69 1.52 0.00 N	36.59 2.29 0.00 N	35.69 2.46 0.00 N	33.69 2.66 0.00 N	35.43 3.47 0.00 N	37.47 3.47 0.00 N	47.44 3.97 0.00 N	40.36 3.46 0.00 N	35.07 3.15 0.00 N	30.33 2.92 -0.67 N	45.91 4.55 0.00 N	39.73 4.31 0.00 N	60.71 6.44 0.00 N	42.31 4.20 0.00 N	36.11 3.47 -1.26 N	44.22 2.95 -11.02 N	38.76 2.28 -7.74 N	28.25 1.45 0.00 N

HOLTSVILLE_IC_7 23696	24.37 1.01 0.00 N	23.86 0.85 0.00 N	26.63 1.20 0.00 N	26.37 1.16 0.00 N	25.84 1.20 0.00 N	27.87 1.26 0.00 N	29.69 1.52 0.00 N	36.59 2.29 0.00 N	35.69 2.46 0.00 N	33.69 2.66 0.00 N	35.43 3.47 0.00 N	37.47 3.47 0.00 N	47.44 3.97 0.00 N	40.36 3.46 0.00 N	35.07 3.15 0.00 N	30.33 2.92 -0.67 N	45.91 4.55 0.00 N	39.73 4.31 0.00 N	60.71 6.44 0.00 N	42.31 4.20 0.00 N	36.11 3.47 -1.26 N	44.22 2.95 -11.02 N	38.76 2.28 -7.74 N	28.25 1.45 0.00 N
HOLTSVILLE_IC_8 23697	24.37 1.01 0.00 N	23.86 0.85 0.00 N	26.63 1.20 0.00 N	26.37 1.16 0.00 N	25.84 1.20 0.00 N	27.87 1.26 0.00 N	29.69 1.52 0.00 N	36.59 2.29 0.00 N	35.69 2.46 0.00 N	33.69 2.66 0.00 N	35.43 3.47 0.00 N	37.47 3.47 0.00 N	47.44 3.97 0.00 N	40.36 3.46 0.00 N	35.07 3.15 0.00 N	30.33 2.92 -0.67 N	45.91 4.55 0.00 N	39.73 4.31 0.00 N	60.71 6.44 0.00 N	42.31 4.20 0.00 N	36.11 3.47 -1.26 N	44.22 2.95 -11.02 N	38.76 2.28 -7.74 N	28.25 1.45 0.00 N
HOLTSVILLE_IC_9 23698	24.37 1.01 0.00 N	23.86 0.85 0.00 N	26.63 1.20 0.00 N	26.37 1.16 0.00 N	25.84 1.20 0.00 N	27.87 1.26 0.00 N	29.69 1.52 0.00 N	36.59 2.29 0.00 N	35.69 2.46 0.00 N	33.69 2.66 0.00 N	35.43 3.47 0.00 N	37.47 3.47 0.00 N	47.44 3.97 0.00 N	40.36 3.46 0.00 N	35.07 3.15 0.00 N	30.33 2.92 -0.67 N	45.91 4.55 0.00 N	39.73 4.31 0.00 N	60.71 6.44 0.00 N	42.31 4.20 0.00 N	36.11 3.47 -1.26 N	44.22 2.95 -11.02 N	38.76 2.28 -7.74 N	28.25 1.45 0.00 N
HOWARD_WT_PWR 323690	23.19 -0.17 0.00 N	22.79 -0.22 0.00 N	25.27 -0.16 0.00 N	25.15 -0.06 0.00 N	24.57 -0.07 0.00 N	26.82 0.21 0.00 N	28.71 0.55 0.00 N	35.20 0.91 0.00 N	34.13 0.90 0.00 N	31.87 0.83 0.00 N	32.65 0.68 0.00 N	34.60 0.60 0.00 N	44.34 0.86 0.00 N	37.47 0.56 0.00 N	32.45 0.53 0.00 N	27.27 0.52 0.00 N	42.13 0.77 0.00 N	36.52 1.09 0.00 N	55.81 1.54 0.00 N	38.52 0.41 0.00 N	31.71 0.33 0.00 N	30.84 0.59 0.00 N	29.09 0.36 0.00 N	26.99 0.19 0.00 N
HQ_GEN_CEDARS 23644	23.90 0.54 0.00 N	23.59 0.59 0.00 N	26.03 0.60 0.00 N	25.81 0.60 0.00 N	25.14 0.50 0.00 N	27.06 0.45 0.00 N	28.46 0.29 0.00 N	34.19 -0.11 0.00 N	32.92 -0.32 0.00 N	30.56 -0.48 0.00 N	31.34 -0.62 0.00 N	33.48 -0.52 0.00 N	42.79 -0.68 0.00 N	36.29 -0.61 0.00 N	31.36 -0.56 0.00 N	26.13 -0.62 0.00 N	40.10 -1.26 0.00 N	33.35 -2.08 0.00 N	51.09 -3.18 0.00 N	37.10 -1.01 0.00 N	30.71 -0.67 0.00 N	29.90 -0.35 0.00 N	28.92 0.19 0.00 N	27.20 0.39 0.00 N
HQ_GEN_CEDARS_PROXY 323590	23.90 0.54 0.00 N	23.59 0.59 0.00 N	26.03 0.60 0.00 N	25.81 0.60 0.00 N	25.14 0.50 0.00 N	27.06 0.45 0.00 N	30.99 -0.22 -0.52 N	34.19 -0.11 0.00 N	32.92 -0.32 0.00 N	30.56 -0.48 0.00 N	31.34 -0.62 0.00 N	33.48 -0.52 0.00 N	42.79 -0.68 0.00 N	36.29 -0.61 0.00 N	31.36 -0.56 0.00 N	26.13 -0.62 0.00 N	40.10 -1.26 0.00 N	33.35 -2.08 0.00 N	51.09 -3.18 0.00 N	37.10 -1.01 0.00 N	30.71 -0.67 0.00 N	29.90 -0.35 0.00 N	28.92 0.19 0.00 N	27.20 0.39 0.00 N
HQ_GEN_IMPORT 323601	23.57 0.21 0.00 N	23.29 0.28 0.00 N	25.71 0.28 0.00 N	25.49 0.28 0.00 N	24.88 0.24 0.00 N	27.24 0.12 0.00 N	30.18 -0.04 -0.58 N	33.93 -0.37 0.00 N	32.80 -0.43 0.00 N	30.54 -0.50 0.00 N	31.36 -0.61 0.00 N	33.43 -0.57 0.00 N	42.74 -0.73 0.00 N	36.26 -0.65 0.00 N	31.35 -0.57 0.00 N	26.20 -0.56 0.00 N	40.65 -1.01 -0.11 N	34.33 -1.09 0.00 N	52.57 -1.69 0.00 N	37.13 -0.94 1.71 N	30.81 -0.65 0.00 N	31.03 -0.47 0.39 N	28.36 -0.24 0.09 N	26.88 0.04 0.06 N
HQ_GEN_WHEEL 23651	23.57 0.21 0.00 N	23.29 0.28 0.00 N	25.71 0.28 0.00 N	25.49 0.28 0.00 N	24.88 0.24 0.00 N	27.24 0.12 0.00 N	30.18 -0.04 -0.58 N	33.93 -0.37 0.00 N	32.80 -0.43 0.00 N	30.54 -0.50 0.00 N	31.36 -0.61 0.00 N	33.43 -0.57 0.00 N	42.74 -0.73 0.00 N	36.26 -0.65 0.00 N	31.35 -0.57 0.00 N	26.20 -0.56 0.00 N	40.65 -1.01 -0.11 N	34.33 -1.09 0.00 N	52.57 -1.69 0.00 N	37.22 -0.89 0.00 N	30.81 -0.65 0.00 N	31.03 -0.47 0.39 N	28.36 -0.24 0.09 N	26.88 0.04 0.06 N
HUDSON_AVE_GT_3 23810	24.31 0.95 0.00 N	23.83 0.82 0.00 N	26.31 0.88 0.00 N	26.12 0.91 0.00 N	25.59 0.95 0.00 N	27.76 1.15 0.00 N	29.73 1.57 0.00 N	36.84 2.55 0.00 N	35.90 2.67 0.00 N	33.73 2.69 0.00 N	35.02 3.06 0.00 N	37.13 3.13 0.00 N	47.36 3.89 0.00 N	40.22 3.31 0.00 N	34.83 2.91 0.00 N	29.37 2.62 0.00 N	45.58 4.22 0.00 N	39.29 3.86 0.00 N	60.11 5.84 0.00 N	41.91 3.79 0.00 N	34.30 2.92 0.00 N	32.68 2.44 0.00 N	30.75 2.02 0.00 N	28.25 1.45 0.00 N
HUDSON_AVE_GT_4 23540	24.31 0.95 0.00 N	23.83 0.82 0.00 N	26.31 0.88 0.00 N	26.12 0.91 0.00 N	25.59 0.95 0.00 N	27.76 1.15 0.00 N	29.73 1.57 0.00 N	36.84 2.55 0.00 N	35.90 2.67 0.00 N	33.73 2.69 0.00 N	35.02 3.06 0.00 N	37.13 3.13 0.00 N	47.36 3.89 0.00 N	40.22 3.31 0.00 N	34.83 2.91 0.00 N	29.37 2.62 0.00 N	45.58 4.22 0.00 N	39.29 3.86 0.00 N	60.11 5.84 0.00 N	41.91 3.79 0.00 N	34.30 2.92 0.00 N	32.68 2.44 0.00 N	30.75 2.02 0.00 N	28.25 1.45 0.00 N
HUDSON_AVE_GT_5 23657	24.31 0.95 0.00 N	23.83 0.82 0.00 N	26.31 0.88 0.00 N	26.12 0.91 0.00 N	25.59 0.95 0.00 N	27.76 1.15 0.00 N	29.73 1.57 0.00 N	36.84 2.55 0.00 N	35.90 2.67 0.00 N	33.73 2.69 0.00 N	35.02 3.06 0.00 N	37.13 3.13 0.00 N	47.36 3.89 0.00 N	40.22 3.31 0.00 N	34.83 2.91 0.00 N	29.37 2.62 0.00 N	45.58 4.22 0.00 N	39.29 3.86 0.00 N	60.11 5.84 0.00 N	41.91 3.79 0.00 N	34.30 2.92 0.00 N	32.68 2.44 0.00 N	30.75 2.02 0.00 N	28.25 1.45 0.00 N
HUDSON_AVE_I0 24168	24.18 0.82 0.00 N	23.70 0.69 0.00 N	26.16 0.73 0.00 N	25.98 0.77 0.00 N	25.47 0.82 0.00 N	27.61 1.00 0.00 N	29.59 1.43 0.00 N	36.66 2.36 0.00 N	35.73 2.49 0.00 N	33.55 2.51 0.00 N	34.77 2.81 0.00 N	36.87 2.87 0.00 N	47.03 3.56 0.00 N	39.92 3.02 0.01 N	34.60 2.68 0.00 N	29.17 2.42 0.00 N	45.27 3.91 0.00 N	39.02 3.59 0.00 N	59.72 5.45 0.00 N	41.66 3.55 0.00 N	34.10 2.72 0.00 N	32.48 2.24 0.00 N	30.58 1.85 0.00 N	28.09 1.29 0.00 N
HUNTER_MOUNT___DRP 323613	24.59 1.23 0.00 N	24.10 1.09 0.00 N	26.65 1.22 0.00 N	26.42 1.21 0.00 N	25.88 1.24 0.00 N	28.10 1.50 0.00 N	29.84 1.68 0.00 N	36.59 2.29 0.00 N	35.46 2.23 0.00 N	33.19 2.16 0.00 N	34.29 2.33 0.00 N	36.43 2.43 0.00 N	46.43 2.96 0.00 N	39.41 2.50 0.00 N	34.00 2.08 0.00 N	28.59 1.84 0.00 N	44.71 3.35 0.00 N	38.55 3.12 0.00 N	59.09 4.83 0.00 N	40.96 2.85 0.00 N	33.55 2.18 0.00 N	32.15 1.90 0.00 N	30.38 1.65 0.00 N	28.25 1.45 0.00 N
HUNTLEY___63 23557	22.79 -0.57 0.00 N	22.46 -0.55 0.00 N	24.86 -0.57 0.00 N	24.73 -0.48 0.00 N	24.15 -0.48 0.00 N	26.45 -0.16 0.00 N	28.20 0.04 0.00 N	34.07 -0.22 0.00 N	33.01 -0.22 0.00 N	30.56 -0.48 0.00 N	31.04 -0.92 0.00 N	32.67 -1.33 0.00 N	41.86 -1.62 0.00 N	35.50 -1.41 0.00 N	30.67 -1.25 0.00 N	25.74 -1.01 0.00 N	39.72 -1.64 0.00 N	34.23 -1.19 0.00 N	52.38 -1.89 0.00 N	36.32 -1.80 0.00 N	29.91 -1.47 0.00 N	29.24 -1.01 0.00 N	27.66 -1.08 0.00 N	25.95 -0.85 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
HUNTLEY___64 23558	22.79 -0.57 0.00 N	22.46 -0.55 0.00 N	24.86 -0.57 0.00 N	24.73 -0.48 0.00 N	24.15 -0.48 0.00 N	26.45 -0.16 0.00 N	28.20 0.04 0.00 N	34.07 -0.22 0.00 N	33.01 -0.22 0.00 N	30.56 -0.48 0.00 N	31.04 -0.92 0.00 N	32.67 -1.33 0.00 N	41.86 -1.62 0.00 N	35.50 -1.41 0.00 N	30.67 -1.25 0.00 N	25.74 -1.01 0.00 N	39.72 -1.64 0.00 N	34.23 -1.19 0.00 N	52.38 -1.89 0.00 N	36.32 -1.80 0.00 N	29.91 -1.47 0.00 N	29.24 -1.01 0.00 N	27.66 -1.08 0.00 N	25.95 -0.85 0.00 N	
HUNTLEY___65 23559	22.79 -0.57 0.00 N	22.46 -0.55 0.00 N	24.86 -0.57 0.00 N	24.73 -0.48 0.00 N	24.15 -0.48 0.00 N	26.45 -0.16 0.00 N	28.20 0.04 0.00 N	34.07 -0.22 0.00 N	33.01 -0.22 0.00 N	30.56 -0.48 0.00 N	31.04 -0.92 0.00 N	32.67 -1.33 0.00 N	41.86 -1.62 0.00 N	35.50 -1.41 0.00 N	30.67 -1.25 0.00 N	25.74 -1.01 0.00 N	39.72 -1.64 0.00 N	34.23 -1.19 0.00 N	52.38 -1.89 0.00 N	36.32 -1.80 0.00 N	29.91 -1.47 0.00 N	29.24 -1.01 0.00 N	27.66 -1.08 0.00 N	25.95 -0.85 0.00 N	
HUNTLEY___66 23560	22.79 -0.57 0.00 N	22.46 -0.55 0.00 N	24.86 -0.57 0.00 N	24.73 -0.48 0.00 N	24.15 -0.48 0.00 N	26.45 -0.16 0.00 N	28.20 0.04 0.00 N	34.07 -0.22 0.00 N	33.01 -0.22 0.00 N	30.56 -0.48 0.00 N	31.04 -0.92 0.00 N	32.67 -1.33 0.00 N	41.86 -1.62 0.00 N	35.50 -1.41 0.00 N	30.67 -1.25 0.00 N	25.74 -1.01 0.00 N	39.72 -1.64 0.00 N	34.23 -1.19 0.00 N	52.38 -1.89 0.00 N	36.32 -1.80 0.00 N	29.91 -1.47 0.00 N	29.24 -1.01 0.00 N	27.66 -1.08 0.00 N	25.95 -0.85 0.00 N	
HUNTLEY___67 23561	22.45 -0.91 0.00 N	22.13 -0.88 0.00 N	24.51 -0.92 0.00 N	24.39 -0.83 0.00 N	23.80 -0.84 0.00 N	26.02 -0.59 0.00 N	27.72 -0.44 0.00 N	33.54 -0.76 0.00 N	32.55 -0.68 0.00 N	30.17 -0.87 0.00 N	30.73 -1.23 0.00 N	32.47 -1.53 0.00 N	41.63 -1.84 0.00 N	35.28 -1.62 0.00 N	30.48 -1.44 0.00 N	25.56 -1.19 0.00 N	39.32 -2.04 0.00 N	33.99 -1.44 0.00 N	52.05 -2.21 0.00 N	36.08 -2.03 0.00 N	29.71 -1.67 0.00 N	28.95 -1.30 0.00 N	27.27 -1.46 0.00 N	25.62 -1.18 0.00 N	
HUNTLEY___68 23562	22.45 -0.91 0.00 N	22.13 -0.88 0.00 N	24.51 -0.92 0.00 N	24.39 -0.83 0.00 N	23.80 -0.84 0.00 N	26.02 -0.59 0.00 N	27.72 -0.44 0.00 N	33.54 -0.76 0.00 N	32.55 -0.68 0.00 N	30.17 -0.87 0.00 N	30.73 -1.23 0.00 N	32.47 -1.53 0.00 N	41.63 -1.84 0.00 N	35.28 -1.62 0.00 N	30.48 -1.44 0.00 N	25.56 -1.19 0.00 N	39.32 -2.04 0.00 N	33.99 -1.44 0.00 N	52.05 -2.21 0.00 N	36.08 -2.03 0.00 N	29.71 -1.67 0.00 N	28.95 -1.30 0.00 N	27.27 -1.46 0.00 N	25.62 -1.18 0.00 N	
HYLAND___LFGE 323620	23.59 0.23 0.00 N	23.14 0.14 0.00 N	25.58 0.16 0.00 N	25.42 0.21 0.00 N	24.73 0.09 0.00 N	26.58 -0.03 0.00 N	27.78 -0.39 0.00 N	33.98 -0.31 0.00 N	33.11 -0.13 0.00 N	31.06 0.02 0.00 N	31.71 -0.24 0.00 N	33.39 -0.61 0.00 N	41.53 -1.94 0.00 N	34.71 -2.19 0.00 N	30.52 -1.40 0.00 N	25.67 -1.09 0.00 N	40.98 -0.38 0.00 N	35.44 0.02 0.00 N	54.08 -0.18 0.00 N	37.93 -0.18 0.00 N	31.15 -0.23 0.00 N	30.31 0.06 0.00 N	29.44 0.71 0.00 N	27.42 0.62 0.00 N	
INDECK___CORINTH 23802	22.57 -0.79 0.00 N	22.34 -0.67 0.00 N	24.87 -0.56 0.00 N	24.59 -0.62 0.00 N	23.95 -0.69 0.00 N	25.74 -0.87 0.00 N	27.54 -0.63 0.00 N	34.08 -0.21 0.00 N	33.13 -0.11 0.00 N	31.01 -0.03 0.00 N	32.03 0.07 0.00 N	34.06 0.06 0.00 N	43.49 0.02 0.00 N	36.85 -0.06 0.00 N	31.84 -0.08 0.00 N	26.65 -0.10 0.00 N	41.57 0.21 0.00 N	35.86 0.43 0.00 N	55.05 0.78 0.00 N	38.31 0.20 0.00 N	31.53 0.15 0.00 N	30.00 -0.25 0.00 N	28.20 -0.54 0.00 N	26.03 -0.77 0.00 N	
INDECK___ILION 23567	23.53 0.18 0.00 N	23.09 0.08 0.00 N	25.54 0.11 0.00 N	25.29 0.08 0.00 N	24.72 0.08 0.00 N	26.78 0.17 0.00 N	28.55 0.39 0.00 N	34.99 0.70 0.00 N	33.96 0.72 0.00 N	31.76 0.72 0.00 N	32.77 0.81 0.00 N	34.79 0.79 0.00 N	44.38 0.91 0.00 N	37.72 0.81 0.00 N	32.47 0.55 0.00 N	27.29 0.54 0.00 N	42.53 1.17 0.00 N	36.62 1.20 0.00 N	56.16 1.90 0.00 N	39.08 0.96 0.00 N	32.02 0.64 0.00 N	30.70 0.45 0.00 N	29.13 0.40 0.00 N	27.13 0.33 0.00 N	
INDECK___OLEAN 23982	23.48 0.13 0.00 N	23.14 0.13 0.00 N	25.64 0.21 0.00 N	25.58 0.37 0.00 N	24.92 0.28 0.00 N	26.95 0.34 0.00 N	28.48 0.31 0.00 N	34.65 0.35 0.00 N	33.67 0.44 0.00 N	31.32 0.28 0.00 N	32.08 0.12 0.00 N	34.00 0.00 0.00 N	43.62 0.14 0.00 N	36.85 -0.06 0.00 N	31.85 -0.07 0.00 N	26.57 -0.18 0.00 N	40.37 -0.99 0.00 N	35.61 0.19 0.00 N	54.91 0.64 0.00 N	37.42 -0.69 0.00 N	31.03 -0.35 0.00 N	31.12 0.87 0.00 N	29.19 0.46 0.00 N	27.22 0.42 0.00 N	
INDECK___OSWEGO 23783	22.78 -0.58 0.00 N	22.40 -0.61 0.00 N	24.76 -0.67 0.00 N	24.55 -0.66 0.00 N	24.01 -0.63 0.00 N	26.01 -0.60 0.00 N	27.64 -0.52 0.00 N	33.80 -0.50 0.00 N	32.76 -0.47 0.00 N	30.60 -0.44 0.00 N	31.50 -0.46 0.00 N	33.46 -0.54 0.00 N	42.76 -0.71 0.00 N	36.33 -0.58 0.00 N	31.37 -0.55 0.00 N	26.30 -0.45 0.00 N	40.84 -0.52 0.00 N	35.10 -0.32 0.00 N	53.77 -0.50 0.00 N	37.59 -0.52 0.00 N	30.87 -0.50 0.00 N	29.75 -0.50 0.00 N	28.19 -0.55 0.00 N	26.21 -0.59 0.00 N	
INDECK___YERKES 23781	22.79 -0.57 0.00 N	22.46 -0.55 0.00 N	24.86 -0.57 0.00 N	24.73 -0.48 0.00 N	24.15 -0.48 0.00 N	26.45 -0.16 0.00 N	28.20 0.04 0.00 N	34.07 -0.22 0.00 N	33.01 -0.22 0.00 N	30.56 -0.48 0.00 N	31.04 -0.92 0.00 N	32.67 -1.33 0.00 N	41.86 -1.62 0.00 N	35.50 -1.41 0.00 N	30.67 -1.25 0.00 N	25.74 -1.01 0.00 N	39.72 -1.64 0.00 N	34.23 -1.19 0.00 N	52.38 -1.89 0.00 N	36.32 -1.80 0.00 N	29.91 -1.47 0.00 N	29.24 -1.01 0.00 N	27.66 -1.08 0.00 N	25.95 -0.85 0.00 N	
INDIAN POINT_GT_1 24139	24.09 0.73 0.00 N	23.61 0.60 0.00 N	26.10 0.67 0.00 N	25.90 0.68 0.00 N	25.37 0.73 0.00 N	27.50 0.89 0.00 N	29.43 1.26 0.00 N	36.39 2.09 0.00 N	35.41 2.18 0.00 N	33.26 2.22 0.00 N	34.53 2.56 0.00 N	36.61 2.61 0.00 N	46.71 3.24 0.00 N	39.66 2.75 0.00 N	34.33 2.42 0.00 N	28.94 2.19 0.00 N	44.89 3.53 0.00 N	38.70 3.28 0.00 N	59.26 4.99 0.00 N	41.32 3.21 0.00 N	33.85 2.47 0.00 N	32.25 2.01 0.00 N	30.33 1.60 0.00 N	27.91 1.11 0.00 N	
INDIAN POINT_GT_2 23659	24.09 0.73 0.00 N	23.61 0.60 0.00 N	26.10 0.67 0.00 N	25.90 0.68 0.00 N	25.37 0.73 0.00 N	27.50 0.89 0.00 N	29.43 1.26 0.00 N	36.39 2.09 0.00 N	35.41 2.18 0.00 N	33.26 2.22 0.00 N	34.53 2.56 0.00 N	36.61 2.61 0.00 N	46.71 3.24 0.00 N	39.66 2.75 0.00 N	34.33 2.42 0.00 N	28.94 2.19 0.00 N	44.89 3.53 0.00 N	38.70 3.28 0.00 N	59.26 4.99 0.00 N	41.32 3.21 0.00 N	33.85 2.47 0.00 N	32.25 2.01 0.00 N	30.33 1.60 0.00 N	27.91 1.11 0.00 N	
INDIAN POINT_GT_3	24.09	23.61	26.10	25.90	25.37	27.50	29.43	36.39	35.41	33.26	34.53	36.61	46.71	39.66	34.33	28.94	44.89	38.70	59.26	41.32	33.85	32.25	30.33	27.91	

24019	0.73 0.00 N	0.60 0.00 N	0.67 0.00 N	0.68 0.00 N	0.73 0.00 N	0.89 0.00 N	1.26 0.00 N	2.09 0.00 N	2.18 0.00 N	2.22 0.00 N	2.56 0.00 N	2.61 0.00 N	3.24 0.00 N	2.75 0.00 N	2.42 0.00 N	2.19 0.00 N	3.53 0.00 N	3.28 0.00 N	4.99 0.00 N	3.21 0.00 N	2.47 0.00 N	2.01 0.00 N	1.60 0.00 N	1.11 0.00 N
INDIAN POINT____2 23530	24.03 0.67 0.00 N	23.56 0.55 0.00 N	26.04 0.61 0.00 N	25.84 0.63 0.00 N	25.32 0.67 0.00 N	27.44 0.83 0.00 N	29.36 1.19 0.00 N	36.31 2.01 0.00 N	35.33 2.10 0.00 N	33.18 2.14 0.00 N	34.44 2.48 0.00 N	36.52 2.52 0.00 N	46.60 3.13 0.00 N	39.57 2.67 0.00 N	34.26 2.34 0.00 N	28.86 2.11 0.00 N	44.77 3.41 0.00 N	38.60 3.17 0.00 N	59.10 4.83 0.00 N	41.22 3.11 0.00 N	33.76 2.38 0.00 N	32.17 1.93 0.00 N	30.26 1.53 0.00 N	27.84 1.05 0.00 N
INDIAN POINT____3 23531	23.99 0.64 0.00 N	23.54 0.53 0.00 N	26.01 0.58 0.00 N	25.81 0.60 0.00 N	25.28 0.64 0.00 N	27.40 0.79 0.00 N	29.31 1.15 0.00 N	36.24 1.94 0.00 N	35.27 2.03 0.00 N	33.12 2.08 0.00 N	34.38 2.42 0.00 N	36.46 2.46 0.00 N	46.51 3.04 0.00 N	39.49 2.59 0.00 N	34.19 2.28 0.00 N	28.81 2.06 0.00 N	44.69 3.33 0.00 N	38.53 3.10 0.00 N	58.99 4.72 0.00 N	41.14 3.03 0.00 N	33.70 2.32 0.00 N	32.11 1.86 0.00 N	30.20 1.47 0.00 N	27.80 1.00 0.00 N
IP CORINTH____1 23988	22.53 -0.83 0.00 N	22.31 -0.70 0.00 N	24.83 -0.60 0.00 N	24.54 -0.67 0.00 N	23.87 -0.77 0.00 N	25.63 -0.98 0.00 N	27.41 -0.75 0.00 N	33.97 -0.33 0.00 N	33.06 -0.18 0.00 N	30.96 -0.08 0.00 N	31.97 0.01 0.00 N	34.00 0.00 0.00 N	43.42 -0.05 0.00 N	36.78 -0.12 0.00 N	31.79 -0.13 0.00 N	26.60 -0.16 0.00 N	41.46 0.10 0.00 N	35.77 0.35 0.00 N	54.95 0.68 0.00 N	38.27 0.16 0.00 N	31.51 0.13 0.00 N	29.98 -0.27 0.00 N	28.18 -0.55 0.00 N	26.00 -0.80 0.00 N
IP____TICONDEROGA 23804	24.26 0.90 0.00 N	23.89 0.88 0.00 N	26.55 1.12 0.00 N	26.27 1.06 0.00 N	25.65 1.01 0.00 N	27.86 1.25 0.00 N	29.82 1.66 0.00 N	36.70 2.40 0.00 N	35.71 2.48 0.00 N	33.41 2.37 0.00 N	34.53 2.57 0.00 N	36.68 2.68 0.00 N	46.82 3.35 0.00 N	39.69 2.79 0.00 N	34.31 2.39 0.00 N	28.74 1.99 0.00 N	45.06 3.70 0.00 N	38.97 3.54 0.00 N	59.78 5.52 0.00 N	41.26 3.15 0.00 N	33.82 2.45 0.00 N	32.18 1.94 0.00 N	30.30 1.57 0.00 N	28.01 1.21 0.00 N
JARVIS____ 23743	23.31 -0.05 0.00 N	22.94 -0.07 0.00 N	25.35 -0.08 0.00 N	25.14 -0.08 0.00 N	24.57 -0.07 0.00 N	26.56 -0.05 0.00 N	28.17 0.01 0.00 N	34.40 0.10 0.00 N	33.33 0.09 0.00 N	31.17 0.14 0.00 N	32.13 0.16 0.00 N	34.17 0.17 0.00 N	43.69 0.22 0.00 N	37.11 0.21 0.00 N	32.08 0.16 0.00 N	26.90 0.14 0.00 N	41.65 0.29 0.00 N	35.74 0.32 0.00 N	54.75 0.48 0.00 N	38.37 0.25 0.00 N	31.60 0.22 0.00 N	30.40 0.15 0.00 N	28.81 0.08 0.00 N	26.83 0.03 0.00 N
JENNISON____1 23625	24.11 0.75 0.00 N	23.69 0.68 0.00 N	26.15 0.72 0.00 N	25.99 0.78 0.00 N	25.42 0.78 0.00 N	27.72 1.12 0.00 N	29.84 1.68 0.00 N	36.69 2.39 0.00 N	35.51 2.28 0.00 N	33.17 2.13 0.00 N	34.12 2.16 0.00 N	36.50 2.50 0.00 N	46.69 3.22 0.00 N	39.70 2.80 0.00 N	34.02 2.10 0.00 N	28.56 1.81 0.00 N	44.40 3.04 0.00 N	38.28 2.86 0.00 N	58.70 4.44 0.00 N	40.94 2.83 0.00 N	33.53 2.15 0.00 N	32.08 1.83 0.00 N	30.06 1.33 0.00 N	27.87 1.07 0.00 N
JENNISON____2 23626	24.08 0.72 0.00 N	23.66 0.65 0.00 N	26.11 0.68 0.00 N	25.95 0.74 0.00 N	25.39 0.75 0.00 N	27.69 1.08 0.00 N	29.79 1.63 0.00 N	36.63 2.33 0.00 N	35.45 2.22 0.00 N	33.11 2.07 0.00 N	34.06 2.10 0.00 N	36.44 2.44 0.00 N	46.61 3.14 0.00 N	39.63 2.73 0.00 N	33.96 2.04 0.00 N	28.51 1.76 0.00 N	44.32 2.96 0.00 N	38.21 2.79 0.00 N	58.59 4.33 0.00 N	40.86 2.75 0.00 N	33.48 2.10 0.00 N	32.02 1.78 0.00 N	30.02 1.29 0.00 N	27.84 1.04 0.00 N
KEDC PORT_JEFF_GT2 24210	24.30 0.95 0.00 N	23.79 0.78 0.00 N	26.56 1.13 0.00 N	26.29 1.08 0.00 N	25.75 1.11 0.00 N	27.77 1.16 0.00 N	29.57 1.40 0.00 N	36.43 2.13 0.00 N	35.51 2.28 0.00 N	33.52 2.48 0.00 N	35.25 3.29 0.00 N	37.28 3.28 0.00 N	47.22 3.75 0.00 N	40.16 3.26 0.00 N	34.93 3.01 0.00 N	30.21 2.80 -0.67 N	45.52 4.15 0.00 N	39.42 3.99 0.00 N	60.24 5.97 0.00 N	42.06 3.94 0.00 N	36.01 3.37 -1.26 N	44.13 2.86 -11.02 N	38.68 2.21 -7.74 N	28.17 1.37 0.00 N
KEDC PORT_JEFF_GT3 24211	24.30 0.95 0.00 N	23.79 0.78 0.00 N	26.56 1.13 0.00 N	26.29 1.08 0.00 N	25.75 1.11 0.00 N	27.77 1.16 0.00 N	29.57 1.40 0.00 N	36.43 2.13 0.00 N	35.51 2.28 0.00 N	33.52 2.48 0.00 N	35.25 3.29 0.00 N	37.28 3.28 0.00 N	47.22 3.75 0.00 N	40.16 3.26 0.00 N	34.93 3.01 0.00 N	30.21 2.80 -0.67 N	45.52 4.15 0.00 N	39.42 3.99 0.00 N	60.24 5.97 0.00 N	42.06 3.94 0.00 N	36.01 3.37 -1.26 N	44.13 2.86 -11.02 N	38.68 2.21 -7.74 N	28.17 1.37 0.00 N
KEDC_GLWD_GT4 24219	24.33 0.96 0.00 N	23.80 0.79 0.00 N	26.39 0.96 0.00 N	26.16 0.95 0.00 N	25.63 0.99 0.00 N	27.71 1.10 0.00 N	29.66 1.49 0.00 N	36.66 2.37 0.00 N	35.75 2.51 0.00 N	33.66 2.62 0.00 N	35.17 3.21 0.00 N	37.27 3.27 0.00 N	47.46 3.99 0.00 N	40.31 3.41 0.00 N	34.98 3.06 0.00 N	30.18 2.76 -0.67 N	45.48 4.12 0.00 N	39.26 3.84 0.00 N	60.05 5.78 0.00 N	41.94 3.82 0.00 N	35.79 3.16 -1.26 N	43.93 2.65 -11.02 N	38.60 2.12 -7.74 N	28.26 1.46 0.00 N
KEDC_GLWD_GT5 24220	24.33 0.96 0.00 N	23.80 0.79 0.00 N	26.39 0.96 0.00 N	26.16 0.95 0.00 N	25.63 0.99 0.00 N	27.71 1.10 0.00 N	29.66 1.49 0.00 N	36.66 2.37 0.00 N	35.75 2.51 0.00 N	33.66 2.62 0.00 N	35.17 3.21 0.00 N	37.27 3.27 0.00 N	47.46 3.99 0.00 N	40.31 3.41 0.00 N	34.98 3.06 0.00 N	30.18 2.76 -0.67 N	45.48 4.12 0.00 N	39.26 3.84 0.00 N	60.05 5.78 0.00 N	41.94 3.82 0.00 N	35.79 3.16 -1.26 N	43.93 2.65 -11.02 N	38.60 2.12 -7.74 N	28.26 1.46 0.00 N
KENSICO____ 23655	24.16 0.80 0.00 N	23.70 0.69 0.00 N	26.18 0.75 0.00 N	25.98 0.77 0.00 N	25.44 0.80 0.00 N	27.59 0.98 0.00 N	29.52 1.35 0.00 N	36.51 2.21 0.00 N	35.55 2.31 0.00 N	33.39 2.35 0.00 N	34.66 2.70 0.00 N	36.76 2.76 0.00 N	46.89 3.42 0.00 N	39.81 2.91 0.00 N	34.48 2.56 0.00 N	29.05 2.30 0.00 N	45.09 3.73 0.00 N	38.86 3.43 0.00 N	59.49 5.23 0.00 N	41.48 3.37 0.00 N	33.97 2.59 0.00 N	32.38 2.13 0.00 N	30.46 1.72 0.00 N	28.02 1.22 0.00 N
KIAC_JFK_GT1 23816	24.11 0.75 0.00 N	23.63 0.62 0.00 N	26.07 0.64 0.00 N	25.91 0.70 0.00 N	25.39 0.75 0.00 N	27.55 0.94 0.00 N	29.57 1.40 0.00 N	36.63 2.33 0.00 N	35.66 2.42 0.00 N	33.41 2.37 0.00 N	34.51 2.55 0.00 N	36.60 2.60 0.00 N	46.68 3.22 0.00 N	39.61 2.71 0.01 N	34.38 2.46 0.00 N	29.02 2.27 0.00 N	44.91 3.55 0.00 N	38.69 3.26 0.00 N	59.29 5.02 0.00 N	41.44 3.33 0.00 N	33.98 2.60 0.00 N	32.42 2.17 0.00 N	30.56 1.83 0.00 N	28.05 1.25 0.00 N

KIAC_JFK_GT2 23817	24.11 0.75 0.00 N	23.63 0.62 0.00 N	26.07 0.64 0.00 N	25.91 0.70 0.00 N	25.39 0.75 0.00 N	27.55 0.94 0.00 N	29.57 1.40 0.00 N	36.63 2.33 0.00 N	35.66 2.42 0.00 N	33.41 2.37 0.00 N	34.51 2.55 0.00 N	36.60 2.60 0.00 N	46.68 3.22 0.00 N	39.61 2.71 0.01 N	34.38 2.46 0.00 N	29.02 2.27 0.00 N	44.91 3.55 0.00 N	38.69 3.26 0.00 N	59.29 5.02 0.00 N	41.44 3.33 0.00 N	33.98 2.60 0.00 N	32.42 2.17 0.00 N	30.56 1.83 0.00 N	28.05 1.25 0.00 N
KINTIGH____ 23543	22.44 -0.92 0.00 N	22.12 -0.89 0.00 N	24.48 -0.96 0.00 N	24.31 -0.90 0.00 N	23.75 -0.89 0.00 N	25.92 -0.68 0.00 N	27.61 -0.56 0.00 N	33.55 -0.75 0.00 N	32.56 -0.67 0.00 N	30.23 -0.81 0.00 N	30.88 -1.09 0.00 N	32.66 -1.34 0.00 N	41.84 -1.63 0.00 N	35.49 -1.42 0.00 N	30.67 -1.25 0.00 N	25.72 -1.03 0.00 N	39.72 -1.64 0.00 N	34.23 -1.19 0.00 N	52.38 -1.88 0.00 N	36.47 -1.64 0.00 N	30.00 -1.37 0.00 N	29.13 -1.12 0.00 N	27.47 -1.26 0.00 N	25.73 -1.07 0.00 N
LEDERLE____ 23769	24.36 1.00 0.00 N	23.88 0.87 0.00 N	26.39 0.96 0.00 N	26.20 0.99 0.00 N	25.66 1.02 0.00 N	27.82 1.21 0.00 N	29.78 1.62 0.00 N	36.84 2.54 0.00 N	35.85 2.61 0.00 N	33.67 2.63 0.00 N	34.96 3.00 0.00 N	37.08 3.08 0.00 N	47.26 3.79 0.00 N	40.15 3.24 0.00 N	34.69 2.77 0.00 N	29.24 2.49 0.00 N	45.46 4.11 0.00 N	39.20 3.77 0.00 N	60.06 5.80 0.00 N	41.80 3.69 0.00 N	34.20 2.82 0.00 N	32.59 2.35 0.00 N	30.64 1.91 0.00 N	28.21 1.41 0.00 N
LINDEN COGEN____ 23786	24.15 0.79 0.00 N	23.68 0.67 0.00 N	26.15 0.71 0.00 N	25.95 0.74 0.00 N	25.43 0.79 0.00 N	27.56 0.95 0.00 N	29.51 1.35 0.00 N	36.61 2.31 0.00 N	35.65 2.42 0.00 N	33.45 2.41 0.00 N	34.75 2.79 0.00 N	36.83 2.83 0.00 N	47.00 3.53 0.00 N	39.92 3.01 0.00 N	34.55 2.64 0.00 N	29.13 2.38 0.00 N	45.20 3.84 0.00 N	38.98 3.55 0.00 N	59.64 5.38 0.00 N	41.59 3.48 0.00 N	34.06 2.68 0.00 N	32.48 2.23 0.00 N	30.56 1.83 0.00 N	28.06 1.25 0.00 N
LIPA_MISC_IPP 23656	24.09 0.74 0.00 N	23.62 0.61 0.00 N	26.40 0.97 0.00 N	26.12 0.91 0.00 N	25.60 0.96 0.00 N	27.58 0.98 0.00 N	29.22 1.05 0.00 N	35.98 1.68 0.00 N	35.10 1.87 0.00 N	33.14 2.10 0.00 N	34.86 2.90 0.00 N	36.85 2.85 0.00 N	46.68 3.21 0.00 N	39.70 2.80 0.00 N	34.55 2.64 0.00 N	29.89 2.48 -0.67 N	45.23 3.87 0.00 N	39.14 3.72 0.00 N	59.79 5.52 0.00 N	41.72 3.61 0.00 N	35.62 2.99 -1.26 N	43.73 2.46 -11.02 N	38.32 1.85 -7.74 N	27.84 1.04 0.00 N
LISF____SOLAR 323691	24.09 0.73 0.00 N	23.62 0.61 0.00 N	26.40 0.97 0.00 N	26.13 0.92 0.00 N	25.60 0.96 0.00 N	27.59 0.98 0.00 N	29.20 1.04 0.00 N	35.96 1.66 0.00 N	35.09 1.86 0.00 N	33.12 2.08 0.00 N	34.84 2.88 0.00 N	36.83 2.83 0.00 N	46.65 3.18 0.00 N	39.67 2.77 0.00 N	34.54 2.62 0.00 N	29.89 2.47 -0.67 N	45.25 3.89 0.00 N	39.16 3.74 0.00 N	59.82 5.55 0.00 N	41.73 3.61 0.00 N	35.62 2.98 -1.26 N	43.73 2.46 -11.02 N	38.31 1.83 -7.74 N	27.81 1.01 0.00 N
LITTLE FALLS____HYD 24013	23.74 0.38 0.00 N	23.17 0.16 0.00 N	25.63 0.20 0.00 N	25.37 0.16 0.00 N	24.79 0.15 0.00 N	26.92 0.31 0.00 N	28.87 0.70 0.00 N	35.56 1.27 0.00 N	34.56 1.32 0.00 N	32.33 1.29 0.00 N	33.44 1.48 0.00 N	35.45 1.45 0.00 N	45.16 1.68 0.00 N	38.38 1.47 0.00 N	32.89 0.97 0.00 N	27.73 0.98 0.00 N	43.47 2.11 0.00 N	37.57 2.15 0.00 N	57.69 3.43 0.00 N	39.89 1.78 0.00 N	32.53 1.16 0.00 N	31.01 0.77 0.00 N	29.47 0.73 0.00 N	27.42 0.62 0.00 N
LI_NEWBRDGE____DRP 323616	24.18 0.82 0.00 N	23.65 0.64 0.00 N	26.33 0.90 0.00 N	26.08 0.87 0.00 N	25.55 0.91 0.00 N	27.54 0.93 0.00 N	29.41 1.25 0.00 N	36.31 2.01 0.00 N	35.40 2.17 0.00 N	33.38 2.35 0.00 N	35.06 3.10 0.00 N	37.10 3.10 0.00 N	47.07 3.60 0.00 N	40.02 3.12 0.00 N	34.79 2.87 0.00 N	30.06 2.65 -0.67 N	45.29 3.93 0.00 N	39.12 3.70 0.00 N	59.79 5.52 0.00 N	41.77 3.65 0.00 N	35.63 2.99 -1.26 N	43.81 2.54 -11.02 N	38.49 2.02 -7.74 N	28.11 1.31 0.00 N
LONG_LAKE_PHOENIX 24014	22.86 -0.50 0.00 N	22.48 -0.53 0.00 N	24.85 -0.58 0.00 N	24.63 -0.58 0.00 N	24.12 -0.53 0.00 N	26.13 -0.47 0.00 N	27.81 -0.35 0.00 N	34.03 -0.27 0.00 N	32.96 -0.27 0.00 N	30.79 -0.25 0.00 N	31.68 -0.28 0.00 N	33.63 -0.37 0.00 N	42.99 -0.49 0.00 N	36.54 -0.36 0.00 N	31.51 -0.41 0.00 N	26.44 -0.32 0.00 N	41.14 -0.22 0.00 N	35.39 -0.03 0.00 N	54.20 -0.06 0.00 N	37.82 -0.30 0.00 N	31.04 -0.34 0.00 N	29.88 -0.37 0.00 N	28.31 -0.42 0.00 N	26.33 -0.47 0.00 N
LOVETT____3 23632	23.99 0.64 0.00 N	23.54 0.53 0.00 N	26.01 0.58 0.00 N	25.82 0.61 0.00 N	25.29 0.65 0.00 N	27.41 0.80 0.00 N	29.31 1.15 0.00 N	36.25 1.96 0.00 N	35.27 2.04 0.00 N	33.12 2.08 0.00 N	34.39 2.43 0.00 N	36.46 2.46 0.00 N	46.53 3.06 0.00 N	39.51 2.60 0.00 N	34.21 2.29 0.00 N	28.83 2.08 0.00 N	44.68 3.32 0.00 N	38.51 3.09 0.00 N	58.99 4.73 0.00 N	41.17 3.06 0.00 N	33.72 2.34 0.00 N	32.13 1.88 0.00 N	30.20 1.47 0.00 N	27.80 1.00 0.00 N
LOVETT____4 23642	24.13 0.77 0.00 N	23.66 0.65 0.00 N	26.15 0.72 0.00 N	25.96 0.75 0.00 N	25.43 0.79 0.00 N	27.56 0.96 0.00 N	29.49 1.32 0.00 N	36.48 2.19 0.00 N	35.48 2.25 0.00 N	33.32 2.29 0.00 N	34.60 2.64 0.00 N	36.68 2.68 0.00 N	46.83 3.36 0.00 N	39.75 2.85 0.00 N	34.42 2.50 0.00 N	29.01 2.26 0.00 N	44.98 3.62 0.00 N	38.77 3.35 0.00 N	59.39 5.12 0.00 N	41.44 3.33 0.00 N	33.94 2.56 0.00 N	32.33 2.09 0.00 N	30.38 1.65 0.00 N	27.96 1.16 0.00 N
LOVETT____5 23593	24.13 0.77 0.00 N	23.66 0.65 0.00 N	26.15 0.72 0.00 N	25.96 0.75 0.00 N	25.43 0.79 0.00 N	27.56 0.96 0.00 N	29.49 1.32 0.00 N	36.48 2.19 0.00 N	35.48 2.25 0.00 N	33.32 2.29 0.00 N	34.60 2.64 0.00 N	36.68 2.68 0.00 N	46.83 3.36 0.00 N	39.75 2.85 0.00 N	34.42 2.50 0.00 N	29.01 2.26 0.00 N	44.98 3.62 0.00 N	38.77 3.35 0.00 N	59.39 5.12 0.00 N	41.44 3.33 0.00 N	33.94 2.56 0.00 N	32.33 2.09 0.00 N	30.38 1.65 0.00 N	27.96 1.16 0.00 N
LOWER RAQUET____HYD 24057	24.05 0.70 0.00 N	23.72 0.71 0.00 N	26.16 0.73 0.00 N	25.93 0.71 0.00 N	25.17 0.54 0.00 N	27.12 0.51 0.00 N	28.59 0.43 0.00 N	34.42 0.13 0.00 N	33.17 -0.06 0.00 N	30.78 -0.26 0.00 N	31.56 -0.40 0.00 N	33.80 -0.20 0.00 N	43.26 -0.21 0.00 N	36.68 -0.22 0.00 N	31.66 -0.25 0.00 N	26.31 -0.44 0.00 N	40.43 -0.92 0.00 N	33.81 -1.61 0.00 N	51.82 -2.45 0.00 N	37.56 -0.55 0.00 N	31.07 -0.31 0.00 N	30.22 -0.02 0.00 N	29.17 0.44 0.00 N	27.37 0.57 0.00 N
LOWER____HUDSON 24059	23.74 0.38 0.00 N	23.30 0.28 0.00 N	25.79 0.35 0.00 N	25.56 0.34 0.00 N	25.03 0.39 0.00 N	27.12 0.51 0.00 N	28.78 0.61 0.00 N	35.29 0.99 0.00 N	34.28 1.04 0.00 N	32.11 1.07 0.00 N	33.19 1.23 0.00 N	35.26 1.26 0.00 N	45.02 1.55 0.00 N	38.21 1.31 0.00 N	33.06 1.14 0.00 N	27.82 1.07 0.00 N	43.34 1.98 0.00 N	37.33 1.91 0.00 N	57.25 2.98 0.00 N	39.86 1.75 0.00 N	32.73 1.36 0.00 N	31.26 1.01 0.00 N	29.48 0.75 0.00 N	27.34 0.54 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
LWR___OSWEGATCHIE_HYD 23850	23.87 0.51 0.00 N	23.48 0.47 0.00 N	25.90 0.47 0.00 N	25.68 0.46 0.00 N	25.02 0.37 0.00 N	27.04 0.44 0.00 N	28.73 0.56 0.00 N	34.85 0.55 0.00 N	33.64 0.41 0.00 N	31.28 0.24 0.00 N	32.10 0.14 0.00 N	34.28 0.28 0.00 N	43.83 0.36 0.00 N	37.19 0.28 0.00 N	32.08 0.16 0.00 N	26.77 0.02 0.00 N	41.48 0.12 0.00 N	35.12 -0.31 0.00 N	53.78 -0.49 0.00 N	38.37 0.26 0.00 N	31.62 0.24 0.00 N	30.65 0.40 0.00 N	29.26 0.53 0.00 N	27.28 0.48 0.00 N	
LYONS_FALL_HYD 23570	23.57 0.21 0.00 N	23.15 0.14 0.00 N	25.56 0.13 0.00 N	25.34 0.13 0.00 N	24.77 0.13 0.00 N	26.87 0.26 0.00 N	28.73 0.56 0.00 N	35.14 0.84 0.00 N	34.00 0.77 0.00 N	31.74 0.70 0.00 N	32.64 0.68 0.00 N	34.72 0.73 0.00 N	44.34 0.87 0.00 N	37.68 0.78 0.00 N	32.50 0.58 0.00 N	27.23 0.48 0.00 N	42.43 1.07 0.00 N	36.36 0.94 0.00 N	55.66 1.39 0.00 N	39.08 0.96 0.00 N	32.10 0.72 0.00 N	30.88 0.64 0.00 N	29.19 0.46 0.00 N	27.10 0.30 0.00 N	
MADISON___COUNTY_LFGE 323628	23.68 0.33 0.00 N	23.26 0.25 0.00 N	25.69 0.25 0.00 N	25.45 0.24 0.00 N	24.90 0.26 0.00 N	27.03 0.42 0.00 N	28.86 0.70 0.00 N	35.42 1.12 0.00 N	34.30 1.07 0.00 N	32.05 1.01 0.00 N	32.99 1.03 0.00 N	35.04 1.04 0.00 N	44.68 1.21 0.00 N	38.02 1.11 0.00 N	32.80 0.88 0.00 N	27.52 0.77 0.00 N	42.92 1.56 0.00 N	36.89 1.47 0.00 N	56.44 2.18 0.00 N	39.44 1.33 0.00 N	32.38 1.00 0.00 N	31.14 0.89 0.00 N	29.36 0.63 0.00 N	27.25 0.45 0.00 N	
MAPLE_RIDGE_WT_1 323574	22.94 -0.42 0.00 N	22.65 -0.36 0.00 N	25.11 -0.32 0.00 N	24.78 -0.43 0.00 N	24.16 -0.48 0.00 N	26.03 -0.58 0.00 N	27.49 -0.67 0.00 N	33.56 -0.73 0.00 N	32.53 -0.70 0.00 N	30.39 -0.65 0.00 N	31.23 -0.73 0.00 N	33.29 -0.71 0.00 N	42.91 -0.56 0.00 N	36.65 -0.25 0.00 N	31.69 -0.23 0.00 N	26.34 -0.42 0.00 N	40.50 -0.85 0.00 N	34.65 -0.77 0.00 N	52.89 -1.38 0.00 N	37.26 -0.85 0.00 N	30.85 -0.53 0.00 N	30.03 -0.22 0.00 N	28.58 -0.15 0.00 N	26.65 -0.15 0.00 N	
MAPLE_RIDGE_WT_2 323611	22.94 -0.42 0.00 N	22.65 -0.36 0.00 N	25.11 -0.32 0.00 N	24.78 -0.43 0.00 N	24.16 -0.48 0.00 N	26.03 -0.58 0.00 N	27.49 -0.67 0.00 N	33.56 -0.73 0.00 N	32.53 -0.70 0.00 N	30.39 -0.65 0.00 N	31.23 -0.73 0.00 N	33.29 -0.71 0.00 N	42.91 -0.56 0.00 N	36.65 -0.25 0.00 N	31.69 -0.23 0.00 N	26.34 -0.42 0.00 N	40.50 -0.85 0.00 N	34.65 -0.77 0.00 N	52.89 -1.38 0.00 N	37.26 -0.85 0.00 N	30.85 -0.53 0.00 N	30.03 -0.22 0.00 N	28.58 -0.15 0.00 N	26.65 -0.15 0.00 N	
MG INDUSTRY___DRP 24185	23.64 0.28 0.00 N	23.21 0.20 0.00 N	25.65 0.22 0.00 N	25.45 0.23 0.00 N	24.92 0.28 0.00 N	26.96 0.36 0.00 N	28.47 0.30 0.00 N	34.87 0.57 0.00 N	33.84 0.61 0.00 N	31.71 0.67 0.00 N	32.79 0.83 0.00 N	34.83 0.83 0.00 N	44.45 0.98 0.00 N	37.74 0.83 0.00 N	32.64 0.72 0.00 N	27.45 0.69 0.00 N	42.65 1.29 0.00 N	36.65 1.23 0.00 N	56.19 1.93 0.00 N	39.18 1.07 0.00 N	32.14 0.76 0.00 N	30.79 0.55 0.00 N	29.12 0.38 0.00 N	27.08 0.28 0.00 N	
MID___OSWEGATCHIE_HYD 23849	23.87 0.51 0.00 N	23.48 0.47 0.00 N	25.90 0.47 0.00 N	25.68 0.46 0.00 N	25.02 0.37 0.00 N	27.04 0.44 0.00 N	28.73 0.56 0.00 N	34.85 0.55 0.00 N	33.64 0.41 0.00 N	31.28 0.24 0.00 N	32.10 0.14 0.00 N	34.28 0.28 0.00 N	43.83 0.36 0.00 N	37.19 0.28 0.00 N	32.08 0.16 0.00 N	26.77 0.02 0.00 N	41.48 0.12 0.00 N	35.12 -0.31 0.00 N	53.78 -0.49 0.00 N	38.37 0.26 0.00 N	31.62 0.24 0.00 N	30.65 0.40 0.00 N	29.26 0.53 0.00 N	27.28 0.48 0.00 N	
MID___RAQUETTE_HYD 23851	24.05 0.70 0.00 N	23.72 0.71 0.00 N	26.16 0.73 0.00 N	25.93 0.71 0.00 N	25.17 0.54 0.00 N	27.12 0.51 0.00 N	28.59 0.43 0.00 N	34.42 0.13 0.00 N	33.17 -0.06 0.00 N	30.78 -0.26 0.00 N	31.56 -0.40 0.00 N	33.80 -0.20 0.00 N	43.26 -0.21 0.00 N	36.68 -0.22 0.00 N	31.66 -0.25 0.00 N	26.31 -0.44 0.00 N	40.43 -0.92 0.00 N	33.81 -1.61 0.00 N	51.82 -2.45 0.00 N	37.56 -0.55 0.00 N	31.07 -0.31 0.00 N	30.22 -0.02 0.00 N	29.17 0.44 0.00 N	27.37 0.57 0.00 N	
MILLIKEN___1 23584	23.52 0.16 0.00 N	23.14 0.13 0.00 N	25.57 0.14 0.00 N	25.37 0.16 0.00 N	24.80 0.16 0.00 N	27.02 0.42 0.00 N	28.89 0.72 0.00 N	35.45 1.16 0.00 N	34.37 1.13 0.00 N	32.06 1.02 0.00 N	32.97 1.01 0.00 N	35.00 1.00 0.00 N	44.72 1.25 0.00 N	38.08 1.17 0.00 N	32.87 0.95 0.00 N	27.61 0.85 0.00 N	42.95 1.59 0.00 N	37.02 1.60 0.00 N	56.70 2.43 0.00 N	39.47 1.36 0.00 N	32.37 0.99 0.00 N	31.03 0.79 0.00 N	29.26 0.53 0.00 N	27.18 0.39 0.00 N	
MILLIKEN___2 23585	23.52 0.16 0.00 N	23.14 0.13 0.00 N	25.57 0.14 0.00 N	25.37 0.16 0.00 N	24.80 0.16 0.00 N	27.02 0.42 0.00 N	28.89 0.72 0.00 N	35.45 1.16 0.00 N	34.37 1.13 0.00 N	32.06 1.02 0.00 N	32.97 1.01 0.00 N	35.00 1.00 0.00 N	44.72 1.25 0.00 N	38.08 1.17 0.00 N	32.87 0.95 0.00 N	27.61 0.85 0.00 N	42.95 1.59 0.00 N	37.02 1.60 0.00 N	56.70 2.43 0.00 N	39.47 1.36 0.00 N	32.37 0.99 0.00 N	31.03 0.79 0.00 N	29.26 0.53 0.00 N	27.18 0.39 0.00 N	
MILLIKEN___DIESEL 23629	23.52 0.16 0.00 N	23.14 0.13 0.00 N	25.57 0.14 0.00 N	25.37 0.16 0.00 N	24.80 0.16 0.00 N	27.02 0.42 0.00 N	28.89 0.72 0.00 N	35.45 1.16 0.00 N	34.37 1.13 0.00 N	32.06 1.02 0.00 N	32.97 1.01 0.00 N	35.00 1.00 0.00 N	44.72 1.25 0.00 N	38.08 1.17 0.00 N	32.87 0.95 0.00 N	27.61 0.85 0.00 N	42.95 1.59 0.00 N	37.02 1.60 0.00 N	56.70 2.43 0.00 N	39.47 1.36 0.00 N	32.37 0.99 0.00 N	31.03 0.79 0.00 N	29.26 0.53 0.00 N	27.18 0.39 0.00 N	
MILLSEAT___LFGE 323607	22.88 -0.48 0.00 N	22.54 -0.47 0.00 N	24.94 -0.49 0.00 N	24.80 -0.41 0.00 N	24.23 -0.41 0.00 N	26.52 -0.08 0.00 N	28.36 0.20 0.00 N	34.45 0.15 0.00 N	33.44 0.20 0.00 N	31.02 -0.02 0.00 N	31.64 -0.32 0.00 N	33.43 -0.56 0.00 N	42.82 -0.65 0.00 N	36.31 -0.59 0.00 N	31.36 -0.56 0.00 N	26.31 -0.45 0.00 N	40.62 -0.74 0.00 N	35.14 -0.28 0.00 N	53.81 -0.45 0.00 N	37.29 -0.82 0.00 N	30.64 -0.74 0.00 N	29.76 -0.49 0.00 N	28.00 -0.73 0.00 N	26.19 -0.61 0.00 N	
MODEL_CITY_ENERGY 24167	22.47 -0.89 0.00 N	22.15 -0.85 0.00 N	24.53 -0.91 0.00 N	24.39 -0.83 0.00 N	23.81 -0.82 0.00 N	26.05 -0.56 0.00 N	27.76 -0.40 0.00 N	33.52 -0.77 0.00 N	32.55 -0.69 0.00 N	30.13 -0.90 0.00 N	30.68 -1.28 0.00 N	32.39 -1.61 0.00 N	41.53 -1.94 0.00 N	35.21 -1.69 0.00 N	30.41 -1.51 0.00 N	25.51 -1.24 0.00 N	39.28 -2.08 0.00 N	33.91 -1.51 0.00 N	51.91 -2.35 0.00 N	36.02 -2.09 0.00 N	29.66 -1.72 0.00 N	28.91 -1.34 0.00 N	27.24 -1.50 0.00 N	25.59 -1.21 0.00 N	
MODERN_LFGE__	22.47	22.15	24.53	24.39	23.81	26.05	27.76	33.52	32.55	30.13	30.68	32.39	41.53	35.21	30.41	25.51	39.28	33.91	51.91	36.02	29.66	28.91	27.24	25.59	

323580	-0.89 0.00 N	-0.85 0.00 N	-0.91 0.00 N	-0.83 0.00 N	-0.82 0.00 N	-0.56 0.00 N	-0.40 0.00 N	-0.77 0.00 N	-0.69 0.00 N	-0.90 0.00 N	-1.28 0.00 N	-1.61 0.00 N	-1.94 0.00 N	-1.69 0.00 N	-1.51 0.00 N	-1.24 0.00 N	-2.08 0.00 N	-1.51 0.00 N	-2.35 0.00 N	-2.09 0.00 N	-1.72 0.00 N	-1.34 0.00 N	-1.50 0.00 N	-1.21 0.00 N
MOHAWK_PAPER____DRP 24187	23.80 0.45 0.00 N	23.34 0.33 0.00 N	25.81 0.38 0.00 N	25.58 0.37 0.00 N	25.06 0.42 0.00 N	27.15 0.54 0.00 N	28.75 0.59 0.00 N	35.27 0.97 0.00 N	34.25 1.02 0.00 N	32.10 1.07 0.00 N	33.19 1.23 0.00 N	35.26 1.26 0.00 N	45.00 1.53 0.00 N	38.20 1.30 0.00 N	33.04 1.12 0.00 N	27.77 1.02 0.00 N	43.23 1.88 0.00 N	37.21 1.79 0.00 N	57.06 2.80 0.00 N	39.73 1.62 0.00 N	32.61 1.23 0.00 N	31.20 0.95 0.00 N	29.45 0.72 0.00 N	27.36 0.56 0.00 N
MONGAUP____HYD 23641	24.49 1.13 0.00 N	24.02 1.01 0.00 N	26.55 1.12 0.00 N	26.35 1.14 0.00 N	25.81 1.17 0.00 N	28.03 1.43 0.00 N	30.02 1.86 0.00 N	36.84 2.54 0.00 N	35.84 2.61 0.00 N	33.62 2.58 0.00 N	34.75 2.79 0.00 N	36.82 2.82 0.00 N	46.57 3.10 0.00 N	39.66 2.75 0.00 N	33.85 1.93 0.00 N	28.54 1.79 0.00 N	44.82 3.47 0.00 N	38.62 3.20 0.00 N	59.13 4.86 0.00 N	41.03 2.92 0.00 N	33.74 2.36 0.00 N	32.31 2.06 0.00 N	30.56 1.83 0.00 N	28.28 1.48 0.00 N
MONTAUK____DIESEL 23721	24.98 1.62 0.00 N	24.57 1.57 0.00 N	27.49 2.07 0.00 N	27.22 2.01 0.00 N	26.69 2.05 0.00 N	28.85 2.24 0.00 N	30.72 2.56 0.00 N	37.97 3.67 0.00 N	37.17 3.93 0.00 N	35.15 4.11 0.00 N	37.00 5.04 0.00 N	39.13 5.13 0.00 N	49.60 6.12 0.00 N	42.17 5.26 0.00 N	36.64 4.72 0.00 N	31.68 4.26 -0.67 N	48.34 6.98 0.00 N	42.03 6.61 0.00 N	64.29 10.03 0.00 N	44.71 6.59 0.00 N	37.94 5.30 -1.26 N	45.78 4.52 -11.02 N	39.96 3.49 -7.74 N	29.16 2.36 0.00 N
MUNSVILLE_WIND_PWR 323609	24.43 1.07 0.00 N	24.04 1.03 0.00 N	26.42 0.99 0.00 N	26.26 1.05 0.00 N	25.68 1.04 0.00 N	28.15 1.55 0.00 N	30.51 2.35 0.00 N	37.52 3.22 0.00 N	36.22 2.99 0.00 N	33.65 2.61 0.00 N	34.45 2.48 0.00 N	36.75 2.75 0.00 N	47.02 3.55 0.00 N	40.12 3.22 0.00 N	34.45 2.53 0.00 N	29.00 2.25 0.00 N	45.05 3.69 0.00 N	38.92 3.49 0.00 N	59.70 5.44 0.00 N	41.98 3.86 0.00 N	34.30 2.93 0.00 N	32.62 2.37 0.00 N	30.23 1.50 0.00 N	28.13 1.33 0.00 N
N SALMON____HYD 24042	24.18 0.83 0.00 N	23.79 0.78 0.00 N	26.21 0.77 0.00 N	26.02 0.81 0.00 N	25.34 0.70 0.00 N	27.28 0.67 0.00 N	28.69 0.52 0.00 N	34.61 0.31 0.00 N	33.43 0.20 0.00 N	30.86 -0.18 0.00 N	31.80 -0.16 0.00 N	34.06 0.06 0.00 N	43.49 0.01 0.00 N	36.71 -0.19 0.00 N	31.69 -0.23 0.00 N	26.36 -0.39 0.00 N	40.33 -1.03 0.00 N	34.16 -1.26 0.00 N	52.26 -2.00 0.00 N	37.27 -0.85 0.00 N	30.93 -0.45 0.00 N	30.15 -0.09 0.00 N	29.21 0.48 0.00 N	27.46 0.66 0.00 N
N.E_GEN_SANDY PD 24062	23.86 0.50 0.00 N	23.42 0.42 0.00 N	23.23 0.46 -0.18 N	25.70 0.49 0.00 N	25.14 0.50 0.00 N	27.24 0.64 0.00 N	31.81 1.04 -0.52 N	35.67 1.37 0.00 N	34.68 1.45 0.00 N	32.52 1.49 0.00 N	33.67 1.71 0.00 N	35.74 1.74 0.00 N	45.64 2.17 0.00 N	38.72 1.82 0.00 N	33.53 1.61 0.00 N	28.19 1.44 0.00 N	43.80 2.44 0.00 N	49.54 1.90 -18.81 N	47.67 2.30 -9.11 N	40.26 2.14 0.00 N	33.03 1.65 0.00 N	31.54 1.30 0.00 N	29.75 1.02 0.00 N	27.54 0.73 0.00 N
NARROWS_GT1_1 24228	24.37 1.02 0.00 N	23.88 0.87 0.00 N	26.35 0.92 0.00 N	26.16 0.95 0.00 N	25.64 1.00 0.00 N	27.82 1.22 0.00 N	29.80 1.64 0.00 N	36.99 2.69 -0.01 N	36.04 2.80 -0.01 N	33.85 2.81 0.00 N	35.11 3.15 0.00 N	37.26 3.26 0.00 N	47.49 4.01 0.00 N	40.34 3.44 0.00 N	34.94 3.03 0.00 N	29.43 2.68 0.00 N	45.61 4.25 0.00 N	39.35 3.93 0.00 N	60.16 5.90 0.00 N	42.00 3.89 0.00 N	34.41 3.03 0.00 N	33.69 2.56 -0.89 N	36.51 2.08 -5.69 N	28.31 1.51 0.00 N
NARROWS_GT1_2 24229	24.37 1.02 0.00 N	23.88 0.87 0.00 N	26.35 0.92 0.00 N	26.16 0.95 0.00 N	25.64 1.00 0.00 N	27.82 1.22 0.00 N	29.80 1.64 0.00 N	36.99 2.69 -0.01 N	36.04 2.80 -0.01 N	33.85 2.81 0.00 N	35.11 3.15 0.00 N	37.26 3.26 0.00 N	47.49 4.01 0.00 N	40.34 3.44 0.00 N	34.94 3.03 0.00 N	29.43 2.68 0.00 N	45.61 4.25 0.00 N	39.35 3.93 0.00 N	60.16 5.90 0.00 N	42.00 3.89 0.00 N	34.41 3.03 0.00 N	33.69 2.56 -0.89 N	36.51 2.08 -5.69 N	28.31 1.51 0.00 N
NARROWS_GT1_3 24230	24.37 1.02 0.00 N	23.88 0.87 0.00 N	26.35 0.92 0.00 N	26.16 0.95 0.00 N	25.64 1.00 0.00 N	27.82 1.22 0.00 N	29.80 1.64 0.00 N	36.99 2.69 -0.01 N	36.04 2.80 -0.01 N	33.85 2.81 0.00 N	35.11 3.15 0.00 N	37.26 3.26 0.00 N	47.49 4.01 0.00 N	40.34 3.44 0.00 N	34.94 3.03 0.00 N	29.43 2.68 0.00 N	45.61 4.25 0.00 N	39.35 3.93 0.00 N	60.16 5.90 0.00 N	42.00 3.89 0.00 N	34.41 3.03 0.00 N	33.69 2.56 -0.89 N	36.51 2.08 -5.69 N	28.31 1.51 0.00 N
NARROWS_GT1_4 24231	24.37 1.02 0.00 N	23.88 0.87 0.00 N	26.35 0.92 0.00 N	26.16 0.95 0.00 N	25.64 1.00 0.00 N	27.82 1.22 0.00 N	29.80 1.64 0.00 N	36.99 2.69 -0.01 N	36.04 2.80 -0.01 N	33.85 2.81 0.00 N	35.11 3.15 0.00 N	37.26 3.26 0.00 N	47.49 4.01 0.00 N	40.34 3.44 0.00 N	34.94 3.03 0.00 N	29.43 2.68 0.00 N	45.61 4.25 0.00 N	39.35 3.93 0.00 N	60.16 5.90 0.00 N	42.00 3.89 0.00 N	34.41 3.03 0.00 N	33.69 2.56 -0.89 N	36.51 2.08 -5.69 N	28.31 1.51 0.00 N
NARROWS_GT1_5 24232	24.37 1.02 0.00 N	23.88 0.87 0.00 N	26.35 0.92 0.00 N	26.16 0.95 0.00 N	25.64 1.00 0.00 N	27.82 1.22 0.00 N	29.80 1.64 0.00 N	36.99 2.69 -0.01 N	36.04 2.80 -0.01 N	33.85 2.81 0.00 N	35.11 3.15 0.00 N	37.26 3.26 0.00 N	47.49 4.01 0.00 N	40.34 3.44 0.00 N	34.94 3.03 0.00 N	29.43 2.68 0.00 N	45.61 4.25 0.00 N	39.35 3.93 0.00 N	60.16 5.90 0.00 N	42.00 3.89 0.00 N	34.41 3.03 0.00 N	33.69 2.56 -0.89 N	36.51 2.08 -5.69 N	28.31 1.51 0.00 N
NARROWS_GT1_6 24233	24.37 1.02 0.00 N	23.88 0.87 0.00 N	26.35 0.92 0.00 N	26.16 0.95 0.00 N	25.64 1.00 0.00 N	27.82 1.22 0.00 N	29.80 1.64 0.00 N	36.99 2.69 -0.01 N	36.04 2.80 -0.01 N	33.85 2.81 0.00 N	35.11 3.15 0.00 N	37.26 3.26 0.00 N	47.49 4.01 0.00 N	40.34 3.44 0.00 N	34.94 3.03 0.00 N	29.43 2.68 0.00 N	45.61 4.25 0.00 N	39.35 3.93 0.00 N	60.16 5.90 0.00 N	42.00 3.89 0.00 N	34.41 3.03 0.00 N	33.69 2.56 -0.89 N	36.51 2.08 -5.69 N	28.31 1.51 0.00 N
NARROWS_GT1_7 24234	24.37 1.02 0.00 N	23.88 0.87 0.00 N	26.35 0.92 0.00 N	26.16 0.95 0.00 N	25.64 1.00 0.00 N	27.82 1.22 0.00 N	29.80 1.64 0.00 N	36.99 2.69 -0.01 N	36.04 2.80 -0.01 N	33.85 2.81 0.00 N	35.11 3.15 0.00 N	37.26 3.26 0.00 N	47.49 4.01 0.00 N	40.34 3.44 0.00 N	34.94 3.03 0.00 N	29.43 2.68 0.00 N	45.61 4.25 0.00 N	39.35 3.93 0.00 N	60.16 5.90 0.00 N	42.00 3.89 0.00 N	34.41 3.03 0.00 N	33.69 2.56 -0.89 N	36.51 2.08 -5.69 N	28.31 1.51 0.00 N

NARROWS_GT1_8 24235	24.37 1.02 0.00 N	23.88 0.87 0.00 N	26.35 0.92 0.00 N	26.16 0.95 0.00 N	25.64 1.00 0.00 N	27.82 1.22 0.00 N	29.80 1.64 0.00 N	36.99 2.69 -0.01 N	36.04 2.80 -0.01 N	33.85 2.81 0.00 N	35.11 3.15 0.00 N	37.26 3.26 0.00 N	47.49 4.01 0.00 N	40.34 3.44 0.00 N	34.94 3.03 0.00 N	29.43 2.68 0.00 N	45.61 4.25 0.00 N	39.35 3.93 0.00 N	60.16 5.90 0.00 N	42.00 3.89 0.00 N	34.41 3.03 0.00 N	33.69 2.56 -0.89 N	36.51 2.08 -5.69 N	28.31 1.51 0.00 N
NARROWS_GT2_1 24236	24.37 1.02 0.00 N	23.88 0.87 0.00 N	26.35 0.92 0.00 N	26.16 0.95 0.00 N	25.64 1.00 0.00 N	27.82 1.22 0.00 N	29.80 1.64 0.00 N	36.99 2.69 -0.01 N	36.04 2.80 -0.01 N	33.85 2.81 0.00 N	35.11 3.15 0.00 N	37.26 3.26 0.00 N	47.49 4.01 0.00 N	40.34 3.44 0.00 N	34.94 3.03 0.00 N	29.43 2.68 0.00 N	45.61 4.25 0.00 N	39.35 3.93 0.00 N	60.16 5.90 0.00 N	42.00 3.89 0.00 N	34.41 3.03 0.00 N	33.69 2.56 -0.89 N	36.51 2.08 -5.69 N	28.31 1.51 0.00 N
NARROWS_GT2_2 24237	24.37 1.02 0.00 N	23.88 0.87 0.00 N	26.35 0.92 0.00 N	26.16 0.95 0.00 N	25.64 1.00 0.00 N	27.82 1.22 0.00 N	29.80 1.64 0.00 N	36.99 2.69 -0.01 N	36.04 2.80 -0.01 N	33.85 2.81 0.00 N	35.11 3.15 0.00 N	37.26 3.26 0.00 N	47.49 4.01 0.00 N	40.34 3.44 0.00 N	34.94 3.03 0.00 N	29.43 2.68 0.00 N	45.61 4.25 0.00 N	39.35 3.93 0.00 N	60.16 5.90 0.00 N	42.00 3.89 0.00 N	34.41 3.03 0.00 N	33.69 2.56 -0.89 N	36.51 2.08 -5.69 N	28.31 1.51 0.00 N
NARROWS_GT2_3 24238	24.37 1.02 0.00 N	23.88 0.87 0.00 N	26.35 0.92 0.00 N	26.16 0.95 0.00 N	25.64 1.00 0.00 N	27.82 1.22 0.00 N	29.80 1.64 0.00 N	36.99 2.69 -0.01 N	36.04 2.80 -0.01 N	33.85 2.81 0.00 N	35.11 3.15 0.00 N	37.26 3.26 0.00 N	47.49 4.01 0.00 N	40.34 3.44 0.00 N	34.94 3.03 0.00 N	29.43 2.68 0.00 N	45.61 4.25 0.00 N	39.35 3.93 0.00 N	60.16 5.90 0.00 N	42.00 3.89 0.00 N	34.41 3.03 0.00 N	33.69 2.56 -0.89 N	36.51 2.08 -5.69 N	28.31 1.51 0.00 N
NARROWS_GT2_4 24239	24.37 1.02 0.00 N	23.88 0.87 0.00 N	26.35 0.92 0.00 N	26.16 0.95 0.00 N	25.64 1.00 0.00 N	27.82 1.22 0.00 N	29.80 1.64 0.00 N	36.99 2.69 -0.01 N	36.04 2.80 -0.01 N	33.85 2.81 0.00 N	35.11 3.15 0.00 N	37.26 3.26 0.00 N	47.49 4.01 0.00 N	40.34 3.44 0.00 N	34.94 3.03 0.00 N	29.43 2.68 0.00 N	45.61 4.25 0.00 N	39.35 3.93 0.00 N	60.16 5.90 0.00 N	42.00 3.89 0.00 N	34.41 3.03 0.00 N	33.69 2.56 -0.89 N	36.51 2.08 -5.69 N	28.31 1.51 0.00 N
NARROWS_GT2_5 24240	24.37 1.02 0.00 N	23.88 0.87 0.00 N	26.35 0.92 0.00 N	26.16 0.95 0.00 N	25.64 1.00 0.00 N	27.82 1.22 0.00 N	29.80 1.64 0.00 N	36.99 2.69 -0.01 N	36.04 2.80 -0.01 N	33.85 2.81 0.00 N	35.11 3.15 0.00 N	37.26 3.26 0.00 N	47.49 4.01 0.00 N	40.34 3.44 0.00 N	34.94 3.03 0.00 N	29.43 2.68 0.00 N	45.61 4.25 0.00 N	39.35 3.93 0.00 N	60.16 5.90 0.00 N	42.00 3.89 0.00 N	34.41 3.03 0.00 N	33.69 2.56 -0.89 N	36.51 2.08 -5.69 N	28.31 1.51 0.00 N
NARROWS_GT2_6 24241	24.37 1.02 0.00 N	23.88 0.87 0.00 N	26.35 0.92 0.00 N	26.16 0.95 0.00 N	25.64 1.00 0.00 N	27.82 1.22 0.00 N	29.80 1.64 0.00 N	36.99 2.69 -0.01 N	36.04 2.80 -0.01 N	33.85 2.81 0.00 N	35.11 3.15 0.00 N	37.26 3.26 0.00 N	47.49 4.01 0.00 N	40.34 3.44 0.00 N	34.94 3.03 0.00 N	29.43 2.68 0.00 N	45.61 4.25 0.00 N	39.35 3.93 0.00 N	60.16 5.90 0.00 N	42.00 3.89 0.00 N	34.41 3.03 0.00 N	33.69 2.56 -0.89 N	36.51 2.08 -5.69 N	28.31 1.51 0.00 N
NARROWS_GT2_7 24242	24.37 1.02 0.00 N	23.88 0.87 0.00 N	26.35 0.92 0.00 N	26.16 0.95 0.00 N	25.64 1.00 0.00 N	27.82 1.22 0.00 N	29.80 1.64 0.00 N	36.99 2.69 -0.01 N	36.04 2.80 -0.01 N	33.85 2.81 0.00 N	35.11 3.15 0.00 N	37.26 3.26 0.00 N	47.49 4.01 0.00 N	40.34 3.44 0.00 N	34.94 3.03 0.00 N	29.43 2.68 0.00 N	45.61 4.25 0.00 N	39.35 3.93 0.00 N	60.16 5.90 0.00 N	42.00 3.89 0.00 N	34.41 3.03 0.00 N	33.69 2.56 -0.89 N	36.51 2.08 -5.69 N	28.31 1.51 0.00 N
NARROWS_GT2_8 24243	24.37 1.02 0.00 N	23.88 0.87 0.00 N	26.35 0.92 0.00 N	26.16 0.95 0.00 N	25.64 1.00 0.00 N	27.82 1.22 0.00 N	29.80 1.64 0.00 N	36.99 2.69 -0.01 N	36.04 2.80 -0.01 N	33.85 2.81 0.00 N	35.11 3.15 0.00 N	37.26 3.26 0.00 N	47.49 4.01 0.00 N	40.34 3.44 0.00 N	34.94 3.03 0.00 N	29.43 2.68 0.00 N	45.61 4.25 0.00 N	39.35 3.93 0.00 N	60.16 5.90 0.00 N	42.00 3.89 0.00 N	34.41 3.03 0.00 N	33.69 2.56 -0.89 N	36.51 2.08 -5.69 N	28.31 1.51 0.00 N
NEG CAPITAL____MECHNVIL 23645	23.99 0.63 0.00 N	23.59 0.58 0.00 N	26.21 0.78 0.00 N	25.97 0.76 0.00 N	25.46 0.82 0.00 N	27.57 0.97 0.00 N	29.70 1.53 0.00 N	36.72 2.43 0.00 N	35.60 2.37 0.00 N	33.24 2.20 0.00 N	34.36 2.40 0.00 N	36.57 2.57 0.00 N	47.53 4.06 0.00 N	39.92 3.01 0.00 N	35.38 3.46 0.00 N	28.92 2.17 0.00 N	43.69 2.33 0.00 N	37.75 2.33 0.00 N	57.95 3.68 0.00 N	40.42 2.31 0.00 N	33.22 1.84 0.00 N	31.68 1.43 0.00 N	29.78 1.05 0.00 N	27.52 0.72 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	22.51 -0.85 0.00 N	22.14 -0.86 0.00 N	24.47 -0.96 0.00 N	24.28 -0.93 0.00 N	23.74 -0.90 0.00 N	25.87 -0.73 0.00 N	27.64 -0.52 0.00 N	33.95 -0.34 0.00 N	32.95 -0.28 0.00 N	30.71 -0.33 0.00 N	31.54 -0.42 0.00 N	33.45 -0.54 0.00 N	42.78 -0.69 0.00 N	36.33 -0.58 0.00 N	31.41 -0.51 0.00 N	26.34 -0.40 0.00 N	40.91 -0.45 0.00 N	35.28 -0.15 0.00 N	53.98 -0.29 0.00 N	37.67 -0.44 0.00 N	30.92 -0.46 0.00 N	29.77 -0.48 0.00 N	28.07 -0.66 0.00 N	26.09 -0.71 0.00 N
NEG CENTRAL____DRP 24199	23.20 -0.16 0.00 N	22.82 -0.19 0.00 N	25.24 -0.19 0.00 N	25.05 -0.16 0.00 N	24.48 -0.16 0.00 N	26.67 0.06 0.00 N	28.51 0.35 0.00 N	35.00 0.71 0.00 N	33.93 0.70 0.00 N	31.69 0.65 0.00 N	32.56 0.60 0.00 N	34.57 0.57 0.00 N	44.16 0.69 0.00 N	37.56 0.65 0.00 N	32.40 0.48 0.00 N	27.21 0.46 0.00 N	42.37 1.01 0.00 N	36.56 1.14 0.00 N	55.95 1.69 0.00 N	38.86 0.75 0.00 N	31.87 0.49 0.00 N	30.62 0.38 0.00 N	28.90 0.17 0.00 N	26.85 0.05 0.00 N
NEG CENTRAL____INDECK 23768	23.46 0.10 0.00 N	23.03 0.02 0.00 N	25.47 0.04 0.00 N	25.30 0.09 0.00 N	24.67 0.03 0.00 N	26.72 0.11 0.00 N	28.26 0.09 0.00 N	34.64 0.34 0.00 N	33.68 0.45 0.00 N	31.51 0.47 0.00 N	32.19 0.22 0.00 N	33.89 -0.11 0.00 N	42.52 -0.96 0.00 N	35.59 -1.31 0.00 N	31.04 -0.88 0.00 N	26.09 -0.67 0.00 N	41.63 0.27 0.00 N	36.12 0.69 0.00 N	55.20 0.93 0.00 N	38.48 0.37 0.00 N	31.59 0.21 0.00 N	30.64 0.40 0.00 N	29.31 0.58 0.00 N	27.26 0.46 0.00 N
NEG CENTRAL____SENECA 23627	23.27 -0.09 0.00 N	22.88 -0.13 0.00 N	25.30 -0.13 0.00 N	25.14 -0.08 0.00 N	24.57 -0.08 0.00 N	26.80 0.19 0.00 N	28.72 0.56 0.00 N	35.32 1.02 0.00 N	34.24 1.00 0.00 N	31.97 0.93 0.00 N	32.86 0.90 0.00 N	34.86 0.86 0.00 N	44.56 1.08 0.00 N	37.85 0.94 0.00 N	32.65 0.73 0.00 N	27.42 0.67 0.00 N	42.66 1.30 0.00 N	36.86 1.43 0.00 N	56.44 2.18 0.00 N	39.12 1.01 0.00 N	32.08 0.70 0.00 N	30.86 0.61 0.00 N	29.09 0.36 0.00 N	27.00 0.20 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
NEG CENTRAL____STATE_STREET 24147	23.72 0.36 0.00 N	23.36 0.35 0.00 N	25.83 0.40 0.00 N	25.58 0.37 0.00 N	24.95 0.31 0.00 N	27.28 0.67 0.00 N	29.20 1.03 0.00 N	35.88 1.58 0.00 N	34.85 1.62 0.00 N	32.46 1.42 0.00 N	33.30 1.34 0.00 N	35.34 1.34 0.00 N	45.11 1.64 0.00 N	38.53 1.62 0.00 N	33.25 1.33 0.00 N	27.90 1.15 0.00 N	43.64 2.28 0.00 N	37.65 2.23 0.00 N	57.60 3.34 0.00 N	39.95 1.83 0.00 N	32.72 1.34 0.00 N	31.28 1.03 0.00 N	29.46 0.72 0.00 N	27.42 0.62 0.00 N		
NEG MILLWOOD____DRP 24198	24.35 0.99 0.00 N	23.86 0.86 0.00 N	26.37 0.94 0.00 N	26.16 0.95 0.00 N	25.62 0.98 0.00 N	27.80 1.19 0.00 N	29.77 1.60 0.00 N	36.82 2.52 0.00 N	35.86 2.62 0.00 N	33.67 2.63 0.00 N	34.95 2.99 0.00 N	37.06 3.06 0.00 N	47.26 3.79 0.00 N	40.12 3.21 0.00 N	34.71 2.79 0.00 N	29.25 2.50 0.00 N	45.46 4.10 0.00 N	39.21 3.79 0.00 N	60.04 5.77 0.00 N	41.84 3.73 0.00 N	34.25 2.87 0.00 N	32.62 2.37 0.00 N	30.70 1.97 0.00 N	28.26 1.46 0.00 N		
NEG NORTH_FLCN_SEA 23793	24.23 0.87 0.00 N	23.77 0.76 0.00 N	26.21 0.78 0.00 N	26.05 0.84 0.00 N	25.41 0.76 0.00 N	27.36 0.75 0.00 N	28.72 0.55 0.00 N	34.68 0.39 0.00 N	33.54 0.30 0.00 N	30.88 -0.16 0.00 N	31.93 -0.04 0.00 N	34.21 0.21 0.00 N	43.59 0.11 0.00 N	36.72 -0.18 0.00 N	31.61 -0.31 -0.55 N	26.20 -1.50 0.00 N	39.87 -1.53 0.00 N	33.89 -2.49 0.00 N	51.77 -1.42 0.00 N	36.69 -0.72 0.00 N	30.66 -0.21 0.00 N	30.03 0.41 0.00 N	29.14 0.70 0.00 N	27.50 0.70 0.00 N		
NEG NORTH_KES_CHATGAY 23792	23.99 0.63 0.00 N	23.60 0.59 0.00 N	26.00 0.57 0.00 N	25.83 0.62 0.00 N	25.18 0.54 0.00 N	27.08 0.47 0.00 N	28.43 0.26 0.00 N	34.25 -0.05 0.00 N	33.08 -0.15 0.00 N	30.50 -0.54 0.00 N	31.48 -0.48 0.00 N	33.71 -0.29 0.00 N	42.98 -0.49 0.00 N	36.27 -0.63 0.00 N	31.30 -0.62 -0.71 N	26.04 -1.59 0.00 N	39.76 -1.65 0.00 N	33.78 -2.60 0.00 N	51.66 -1.43 0.00 N	36.69 -0.87 0.00 N	30.51 -0.45 0.00 N	29.80 -0.45 0.00 N	28.90 0.17 0.00 N	27.22 0.42 0.00 N		
NEG NORTH____ALICE_FALLS 23915	24.22 0.86 0.00 N	23.78 0.77 0.00 N	26.20 0.77 0.00 N	26.04 0.83 0.00 N	25.39 0.75 0.00 N	27.35 0.75 0.00 N	28.72 0.56 0.00 N	34.68 0.38 0.00 N	33.52 0.29 0.00 N	30.88 -0.16 0.00 N	31.89 -0.07 0.00 N	34.18 0.18 0.00 N	43.51 0.04 0.00 N	36.72 -0.19 0.00 N	31.60 -0.32 0.00 N	26.23 -0.52 0.00 N	39.98 -1.38 0.00 N	33.97 -1.46 0.00 N	51.89 -2.37 0.00 N	36.76 -1.35 0.00 N	30.63 -0.75 0.00 N	29.99 -0.26 0.00 N	29.12 0.39 0.00 N	27.47 0.67 0.00 N		
NEG NORTH____LWR_SARANAC 23913	24.22 0.86 0.00 N	23.78 0.77 0.00 N	26.20 0.77 0.00 N	26.04 0.83 0.00 N	25.39 0.75 0.00 N	27.35 0.75 0.00 N	28.72 0.56 0.00 N	34.68 0.38 0.00 N	33.52 0.29 0.00 N	30.88 -0.16 0.00 N	31.89 -0.07 0.00 N	34.18 0.18 0.00 N	43.51 0.04 0.00 N	36.72 -0.19 0.00 N	31.60 -0.32 0.00 N	26.23 -0.52 0.00 N	39.98 -1.38 0.00 N	33.97 -1.46 0.00 N	51.89 -2.37 0.00 N	36.76 -1.35 0.00 N	30.63 -0.75 0.00 N	29.99 -0.26 0.00 N	29.12 0.39 0.00 N	27.47 0.67 0.00 N		
NEG NORTH____PLATTSBURG 23628	24.22 0.86 0.00 N	23.78 0.77 0.00 N	26.20 0.77 0.00 N	26.04 0.83 0.00 N	25.39 0.75 0.00 N	27.35 0.75 0.00 N	28.72 0.56 0.00 N	34.68 0.38 0.00 N	33.52 0.29 0.00 N	30.88 -0.16 0.00 N	31.89 -0.07 0.00 N	34.18 0.18 0.00 N	43.51 0.04 0.00 N	36.72 -0.19 0.00 N	31.60 -0.32 0.00 N	26.23 -0.52 0.00 N	39.98 -1.38 0.00 N	33.97 -1.46 0.00 N	51.89 -2.37 0.00 N	36.76 -1.35 0.00 N	30.63 -0.75 0.00 N	29.99 -0.26 0.00 N	29.12 0.39 0.00 N	27.47 0.67 0.00 N		
NEG WEST_LEA_LOCKPORT 23791	22.54 -0.82 0.00 N	22.22 -0.79 0.00 N	24.60 -0.83 0.00 N	24.46 -0.75 0.00 N	23.89 -0.75 0.00 N	26.14 -0.47 0.00 N	27.87 -0.30 0.00 N	33.68 -0.62 0.00 N	32.69 -0.54 0.00 N	30.29 -0.75 0.00 N	30.82 -1.14 0.00 N	32.55 -1.45 0.00 N	41.73 -1.75 0.00 N	35.38 -1.53 0.00 N	30.56 -1.36 0.00 N	25.63 -1.13 0.00 N	39.47 -1.89 0.00 N	34.09 -1.34 0.00 N	52.19 -2.08 0.00 N	36.19 -1.92 0.00 N	29.79 -1.59 0.00 N	29.04 -1.21 0.00 N	27.35 -1.38 0.00 N	25.70 -1.10 0.00 N		
NEG WEST____LANCASTR 23811	22.32 -1.04 0.00 N	21.96 -1.04 0.00 N	24.35 -1.08 0.00 N	24.29 -0.92 0.00 N	23.68 -0.96 0.00 N	25.89 -0.72 0.00 N	27.71 -0.45 0.00 N	33.70 -0.60 0.00 N	32.63 -0.60 0.00 N	30.41 -0.63 0.00 N	31.09 -0.87 0.00 N	32.89 -1.11 0.00 N	42.18 -1.29 0.00 N	35.74 -1.17 0.00 N	30.84 -1.08 0.00 N	25.93 -0.82 0.00 N	39.85 -1.51 0.00 N	34.54 -0.89 0.00 N	53.04 -1.23 0.00 N	36.62 -1.49 0.00 N	30.11 -1.27 0.00 N	29.22 -1.03 0.00 N	27.51 -1.22 0.00 N	25.73 -1.07 0.00 N		
NEG_PENN_ALLEGHNY 23528	23.38 0.02 0.00 N	22.96 -0.05 0.00 N	25.40 -0.03 0.00 N	25.26 0.05 0.00 N	24.69 0.05 0.00 N	26.85 0.24 0.00 N	28.71 0.54 0.00 N	35.21 0.91 0.00 N	34.10 0.86 0.00 N	31.94 0.90 0.00 N	32.92 0.96 0.00 N	34.95 0.95 0.00 N	44.74 1.27 0.00 N	37.95 1.05 0.00 N	32.78 0.86 0.00 N	27.57 0.81 0.00 N	42.65 1.29 0.00 N	36.75 1.33 0.00 N	56.35 2.09 0.00 N	39.15 1.04 0.00 N	32.16 0.78 0.00 N	30.93 0.68 0.00 N	29.20 0.47 0.00 N	27.07 0.27 0.00 N		
NEG____GEN_MONROE 24207	23.21 -0.15 0.00 N	22.83 -0.18 0.00 N	25.23 -0.20 0.00 N	25.05 -0.16 0.00 N	24.50 -0.14 0.00 N	26.79 0.18 0.00 N	28.72 0.55 0.00 N	35.21 0.92 0.00 N	34.17 0.94 0.00 N	31.81 0.76 0.00 N	32.58 0.62 0.00 N	34.50 0.50 0.00 N	44.10 0.63 0.00 N	37.44 0.53 0.00 N	32.32 0.40 0.00 N	27.11 0.36 0.00 N	42.13 0.77 0.00 N	36.42 1.00 0.00 N	55.76 1.49 0.00 N	38.76 0.65 0.00 N	31.80 0.42 0.00 N	30.68 0.43 0.00 N	28.86 0.13 0.00 N	26.83 0.03 0.00 N		
NEPA____ENERGY 23901	22.12 -1.24 0.00 N	21.76 -1.25 0.00 N	24.18 -1.25 0.00 N	24.22 -0.99 0.00 N	23.56 -1.08 0.00 N	25.73 -0.88 0.00 N	27.53 -0.64 0.00 N	33.59 -0.71 0.00 N	32.39 -0.85 0.00 N	30.38 -0.66 0.00 N	31.18 -0.78 0.00 N	33.00 -1.00 0.00 N	42.40 -1.07 0.00 N	35.85 -1.05 0.00 N	30.96 -0.96 0.00 N	26.11 -0.64 0.00 N	39.92 -1.44 0.00 N	34.55 -0.87 0.00 N	53.17 -1.09 0.00 N	36.58 -1.53 0.00 N	30.12 -1.26 0.00 N	29.18 -1.07 0.00 N	27.57 -1.16 0.00 N	25.72 -1.08 0.00 N		
NEVERSINK____HYD 23608	23.65 0.29 0.00 N	23.16 0.15 0.00 N	25.57 0.14 0.00 N	25.36 0.15 0.00 N	24.83 0.19 0.00 N	26.92 0.32 0.00 N	28.80 0.63 0.00 N	35.54 1.25 0.00 N	34.59 1.36 0.00 N	32.51 1.47 0.00 N	33.63 1.67 0.00 N	35.57 1.57 0.00 N	45.22 1.75 0.00 N	38.45 1.54 0.00 N	33.22 1.30 0.00 N	28.02 1.27 0.00 N	43.45 2.09 0.00 N	37.40 1.98 0.00 N	57.37 3.10 0.00 N	40.04 1.93 0.00 N	32.81 1.43 0.00 N	31.34 1.09 0.00 N	29.50 0.77 0.00 N	27.21 0.41 0.00 N		
NEWTON____FALLS_HYD	23.87	23.48	25.90	25.68	25.02	27.04	28.73	34.85	33.64	31.28	32.10	34.28	43.83	37.19	32.08	26.77	41.48	35.12	53.78	38.37	31.62	30.65	29.26	27.28		

23847	0.51 0.00 N	0.47 0.00 N	0.47 0.00 N	0.46 0.00 N	0.37 0.00 N	0.44 0.00 N	0.56 0.00 N	0.55 0.00 N	0.41 0.00 N	0.24 0.00 N	0.14 0.00 N	0.28 0.00 N	0.36 0.00 N	0.28 0.00 N	0.16 0.00 N	0.02 0.00 N	0.12 0.00 N	-0.31 0.00 N	-0.49 0.00 N	0.26 0.00 N	0.24 0.00 N	0.40 0.00 N	0.53 0.00 N	0.48 0.00 N
NIAGARA____ 23760	22.26 -1.10 0.00 N	21.96 -1.05 0.00 N	24.30 -1.13 0.00 N	24.17 -1.04 0.00 N	23.59 -1.05 0.00 N	25.79 -0.82 0.00 N	27.43 -0.74 0.00 N	33.08 -1.22 0.00 N	32.11 -1.12 0.00 N	29.72 -1.32 0.00 N	30.24 -1.72 0.00 N	31.92 -2.08 0.00 N	40.93 -2.54 0.00 N	34.71 -2.20 0.00 N	29.98 -1.93 0.00 N	25.14 -1.61 0.00 N	38.69 -2.67 0.00 N	33.35 -2.07 0.00 N	51.04 -3.22 0.00 N	35.47 -2.64 0.00 N	29.22 -2.16 0.00 N	28.51 -1.74 0.00 N	26.87 -1.86 0.00 N	25.30 -1.50 0.00 N
NINE_MILE_1 23575	22.67 -0.69 0.00 N	22.31 -0.70 0.00 N	24.66 -0.77 0.00 N	24.45 -0.76 0.00 N	23.91 -0.73 0.00 N	25.88 -0.73 0.00 N	27.47 -0.70 0.00 N	33.57 -0.73 0.00 N	32.55 -0.69 0.00 N	30.39 -0.65 0.00 N	31.29 -0.67 0.00 N	33.26 -0.75 0.00 N	42.52 -0.96 0.00 N	36.11 -0.79 0.00 N	31.21 -0.71 0.00 N	26.18 -0.57 0.00 N	40.57 -0.79 0.00 N	34.85 -0.58 0.00 N	53.37 -0.90 0.00 N	37.36 -0.76 0.00 N	30.71 -0.67 0.00 N	29.58 -0.66 0.00 N	28.06 -0.68 0.00 N	26.11 -0.69 0.00 N
NINE_MILE_2 23744	22.68 -0.68 0.00 N	22.31 -0.70 0.00 N	24.66 -0.77 0.00 N	24.45 -0.76 0.00 N	23.91 -0.73 0.00 N	25.88 -0.73 0.00 N	27.47 -0.70 0.00 N	33.57 -0.73 0.00 N	32.55 -0.69 0.00 N	30.39 -0.64 0.00 N	31.29 -0.67 0.00 N	33.26 -0.75 0.00 N	42.52 -0.96 0.00 N	36.11 -0.79 0.00 N	31.21 -0.70 0.00 N	26.18 -0.57 0.00 N	40.57 -0.79 0.00 N	34.85 -0.58 0.00 N	53.37 -0.90 0.00 N	37.36 -0.76 0.00 N	30.71 -0.67 0.00 N	29.58 -0.66 0.00 N	28.06 -0.67 0.00 N	26.11 -0.69 0.00 N
NM_CAPITAL___DRP 24208	23.73 0.38 0.00 N	23.27 0.26 0.00 N	25.73 0.30 0.00 N	25.51 0.29 0.00 N	24.98 0.34 0.00 N	27.05 0.45 0.00 N	28.61 0.44 0.00 N	35.06 0.76 0.00 N	34.05 0.82 0.00 N	31.92 0.88 0.00 N	33.01 1.05 0.00 N	35.07 1.07 0.00 N	44.76 1.29 0.00 N	38.00 1.10 0.00 N	32.87 0.95 0.00 N	27.63 0.88 0.00 N	42.99 1.63 0.00 N	36.98 1.56 0.00 N	56.70 2.44 0.00 N	39.49 1.37 0.00 N	32.41 1.03 0.00 N	31.01 0.76 0.00 N	29.30 0.57 0.00 N	27.23 0.43 0.00 N
NM_CENTRAL___DRP 24181	23.13 -0.22 0.00 N	22.74 -0.27 0.00 N	25.13 -0.30 0.00 N	24.92 -0.29 0.00 N	24.39 -0.25 0.00 N	26.46 -0.15 0.00 N	28.20 0.03 0.00 N	34.55 0.25 0.00 N	33.50 0.26 0.00 N	31.31 0.27 0.00 N	32.25 0.29 0.00 N	34.27 0.27 0.00 N	43.80 0.33 0.00 N	37.21 0.30 0.00 N	32.13 0.21 0.00 N	26.97 0.22 0.00 N	41.90 0.54 0.00 N	36.05 0.62 0.00 N	55.18 0.92 0.00 N	38.51 0.40 0.00 N	31.61 0.23 0.00 N	30.40 0.15 0.00 N	28.75 0.01 0.00 N	26.69 -0.11 0.00 N
NM_FRONTIER___DRP 24179	22.39 -0.96 0.00 N	22.10 -0.91 0.00 N	24.46 -0.97 0.00 N	24.33 -0.89 0.00 N	23.75 -0.88 0.00 N	25.97 -0.64 0.00 N	27.64 -0.53 0.00 N	33.30 -1.00 0.00 N	32.32 -0.92 0.00 N	29.89 -1.14 0.00 N	30.41 -1.55 0.00 N	32.09 -1.91 0.00 N	41.14 -2.33 0.00 N	34.90 -2.01 0.00 N	30.15 -1.77 0.00 N	25.27 -1.48 0.00 N	38.93 -2.44 0.00 N	33.54 -1.88 0.00 N	51.33 -2.93 0.00 N	35.64 -2.47 0.00 N	29.36 -2.02 0.00 N	28.66 -1.59 0.00 N	27.01 -1.72 0.00 N	25.44 -1.36 0.00 N
NM_ST_REGIS___HYD 24053	24.13 0.78 0.00 N	23.78 0.77 0.00 N	26.22 0.79 0.00 N	26.00 0.79 0.00 N	25.26 0.62 0.00 N	27.21 0.60 0.00 N	28.66 0.50 0.00 N	34.52 0.22 0.00 N	33.28 0.04 0.00 N	30.83 -0.20 0.00 N	31.65 -0.31 0.00 N	33.91 -0.10 0.00 N	43.37 -0.10 0.00 N	36.72 -0.18 0.00 N	31.71 -0.21 0.00 N	26.35 -0.40 0.00 N	40.42 -0.94 0.00 N	33.91 -1.51 0.00 N	51.94 -2.33 0.00 N	37.53 -0.59 0.00 N	31.07 -0.31 0.00 N	30.25 0.00 0.00 N	29.23 0.50 0.00 N	27.44 0.64 0.00 N
NORTHPORT___1 23551	24.17 0.81 0.00 N	23.66 0.65 0.00 N	26.38 0.94 0.00 N	26.11 0.90 0.00 N	25.59 0.94 0.00 N	27.54 0.93 0.00 N	29.42 1.25 0.00 N	36.22 1.93 0.00 N	35.34 2.11 0.00 N	33.35 2.31 0.00 N	35.06 3.10 0.00 N	37.07 3.07 0.00 N	46.98 3.51 0.00 N	39.95 3.05 0.00 N	34.79 2.88 0.00 N	30.09 2.67 -0.67 N	45.20 3.84 0.00 N	39.02 3.60 0.00 N	59.59 5.33 0.00 N	41.66 3.55 0.00 N	35.59 2.95 -1.26 N	43.79 2.52 -11.02 N	38.46 1.99 -7.74 N	28.07 1.27 0.00 N
NORTHPORT___2 23552	24.17 0.81 0.00 N	23.66 0.65 0.00 N	26.38 0.94 0.00 N	26.11 0.90 0.00 N	25.59 0.94 0.00 N	27.54 0.93 0.00 N	29.42 1.25 0.00 N	36.22 1.93 0.00 N	35.34 2.11 0.00 N	33.35 2.31 0.00 N	35.06 3.10 0.00 N	37.07 3.07 0.00 N	46.98 3.51 0.00 N	39.95 3.05 0.00 N	34.79 2.88 0.00 N	30.09 2.67 -0.67 N	45.20 3.84 0.00 N	39.02 3.60 0.00 N	59.59 5.33 0.00 N	41.66 3.55 0.00 N	35.59 2.95 -1.26 N	43.79 2.52 -11.02 N	38.46 1.99 -7.74 N	28.07 1.27 0.00 N
NORTHPORT___3 23553	24.12 0.76 0.00 N	23.59 0.58 0.00 N	26.28 0.85 0.00 N	26.04 0.83 0.00 N	25.50 0.86 0.00 N	27.47 0.87 0.00 N	29.32 1.16 0.00 N	36.14 1.84 0.00 N	35.27 2.04 0.00 N	33.29 2.25 0.00 N	34.99 3.03 0.00 N	37.03 3.03 0.00 N	46.96 3.48 0.00 N	39.96 3.05 0.00 N	34.77 2.85 0.00 N	30.03 2.62 -0.67 N	44.97 3.61 0.00 N	38.86 3.44 0.00 N	59.33 5.07 0.00 N	41.49 3.38 0.00 N	35.45 2.81 -1.26 N	43.68 2.41 -11.02 N	38.43 1.95 -7.74 N	28.03 1.23 0.00 N
NORTHPORT___4 23650	24.12 0.76 0.00 N	23.59 0.58 0.00 N	26.28 0.85 0.00 N	26.04 0.83 0.00 N	25.50 0.86 0.00 N	27.47 0.87 0.00 N	29.32 1.16 0.00 N	36.14 1.84 0.00 N	35.27 2.04 0.00 N	33.29 2.25 0.00 N	34.99 3.03 0.00 N	37.03 3.03 0.00 N	46.96 3.48 0.00 N	39.96 3.05 0.00 N	34.77 2.85 0.00 N	30.03 2.62 -0.67 N	44.97 3.61 0.00 N	38.86 3.44 0.00 N	59.33 5.07 0.00 N	41.49 3.38 0.00 N	35.45 2.81 -1.26 N	43.68 2.41 -11.02 N	38.43 1.95 -7.74 N	28.03 1.23 0.00 N
NORTHPORT___IC 23718	24.17 0.81 0.00 N	23.66 0.65 0.00 N	26.38 0.94 0.00 N	26.11 0.90 0.00 N	25.59 0.94 0.00 N	27.54 0.93 0.00 N	29.42 1.25 0.00 N	36.22 1.93 0.00 N	35.34 2.11 0.00 N	33.35 2.31 0.00 N	35.06 3.10 0.00 N	37.07 3.07 0.00 N	46.98 3.51 0.00 N	39.95 3.05 0.00 N	34.79 2.88 0.00 N	30.09 2.67 -0.67 N	45.20 3.84 0.00 N	39.02 3.60 0.00 N	59.59 5.33 0.00 N	41.66 3.55 0.00 N	35.59 2.95 -1.26 N	43.79 2.52 -11.02 N	38.46 1.99 -7.74 N	28.07 1.27 0.00 N
NPX_GEN_1385_PROXY 323591	23.90 0.54 0.00 N	23.41 0.40 0.00 N	26.25 0.82 0.00 N	25.97 0.75 0.00 N	25.46 0.82 0.00 N	27.17 0.56 0.00 N	32.18 1.40 -0.52 N	35.46 1.17 0.00 N	34.60 1.37 0.00 N	32.66 1.62 0.00 N	34.35 2.39 0.00 N	36.32 2.32 0.00 N	46.08 2.61 0.00 N	39.16 2.26 0.00 N	34.17 2.25 0.00 N	29.56 2.14 -0.67 N	44.28 2.92 0.00 N	38.10 2.67 0.00 N	58.07 3.81 0.00 N	34.40 1.89 0.05 N	33.30 2.19 1.28 N	42.99 1.72 -11.02 N	37.71 1.24 -7.74 N	27.70 0.90 0.00 N

NPX_GEN_CSC 323557	24.02 0.66 0.00 N	23.57 0.56 0.00 N	26.39 0.96 0.00 N	26.11 0.89 0.00 N	25.58 0.94 0.00 N	27.56 0.95 0.00 N	32.07 1.29 -0.52 N	35.74 1.45 0.00 N	34.89 1.65 0.00 N	32.93 1.89 0.00 N	34.65 2.69 0.00 N	36.61 2.61 0.00 N	46.39 2.92 0.00 N	39.46 2.56 0.00 N	34.34 2.42 0.00 N	29.71 2.29 -0.67 N	44.96 3.60 0.00 N	38.92 3.50 0.00 N	59.46 5.20 0.00 N	41.49 3.38 0.00 N	35.44 2.80 -1.26 N	43.55 2.28 -11.02 N	38.13 1.65 -7.74 N	27.65 0.85 0.00 N
NSINS_S_GLNS_FALLS 23858	23.18 -0.18 0.00 N	22.90 -0.11 0.00 N	25.48 0.05 0.00 N	25.21 0.00 0.00 N	24.60 -0.03 0.00 N	26.52 -0.09 0.00 N	28.40 0.23 0.00 N	35.10 0.80 0.00 N	34.08 0.85 0.00 N	31.88 0.84 0.00 N	32.93 0.97 0.00 N	35.01 1.01 0.00 N	44.73 1.26 0.00 N	37.90 0.99 0.00 N	32.79 0.87 0.00 N	27.41 0.66 0.00 N	42.73 1.37 0.00 N	36.85 1.43 0.00 N	56.54 2.28 0.00 N	39.27 1.16 0.00 N	32.30 0.92 0.00 N	30.74 0.50 0.00 N	28.91 0.18 0.00 N	26.71 -0.09 0.00 N
NUCOR_STEEL____DRP 24197	23.55 0.19 0.00 N	23.21 0.20 0.00 N	25.66 0.23 0.00 N	25.41 0.20 0.00 N	24.75 0.12 0.00 N	27.07 0.47 0.00 N	28.94 0.78 0.00 N	35.53 1.24 0.00 N	34.54 1.31 0.00 N	32.15 1.11 0.00 N	32.97 1.00 0.00 N	34.98 0.98 0.00 N	44.64 1.17 0.00 N	38.16 1.25 0.00 N	32.96 1.04 0.00 N	27.65 0.90 0.00 N	43.21 1.85 0.00 N	37.25 1.83 0.00 N	56.99 2.73 0.00 N	39.58 1.47 0.00 N	32.44 1.06 0.00 N	30.99 0.74 0.00 N	29.20 0.46 0.00 N	27.22 0.42 0.00 N
NYISO_LBMP_REFERENCE 24008	23.36 0.00 0.00 N	23.01 0.00 0.00 N	25.43 0.00 0.00 N	25.21 0.00 0.00 N	24.64 0.00 0.00 N	26.61 0.00 0.00 N	28.17 0.00 0.00 N	34.30 0.00 0.00 N	33.23 0.00 0.00 N	31.04 0.00 0.00 N	31.96 0.00 0.00 N	34.00 0.00 0.00 N	43.47 0.00 0.00 N	36.90 0.00 0.00 N	31.92 0.00 0.00 N	26.75 0.00 0.00 N	41.36 0.00 0.00 N	35.42 0.00 0.00 N	54.26 0.00 0.00 N	38.11 0.00 0.00 N	31.38 0.00 0.00 N	30.25 0.00 0.00 N	28.73 0.00 0.00 N	26.80 0.00 0.00 N
NYPA_BRENTWD____GT 24164	24.34 0.99 0.00 N	23.81 0.80 0.00 N	26.54 1.11 0.00 N	26.28 1.06 0.00 N	25.75 1.11 0.00 N	27.75 1.14 0.00 N	29.64 1.48 0.00 N	36.56 2.26 0.00 N	35.68 2.45 0.00 N	33.69 2.65 0.00 N	35.42 3.45 0.00 N	37.46 3.46 0.00 N	47.47 4.00 0.00 N	40.37 3.47 0.00 N	35.13 3.21 0.00 N	30.37 2.96 -0.67 N	45.38 4.02 0.00 N	39.25 3.83 0.00 N	59.98 5.71 0.00 N	41.97 3.86 0.00 N	35.97 3.33 -1.26 N	44.19 2.92 -11.02 N	38.77 2.30 -7.74 N	28.28 1.48 0.00 N
NYPA_GOWANUS____GT5 24156	24.37 1.02 0.00 N	23.88 0.87 0.00 N	26.35 0.92 0.00 N	26.16 0.95 0.00 N	25.64 1.00 0.00 N	27.82 1.22 0.00 N	29.80 1.64 0.00 N	36.99 2.69 -0.01 N	36.04 2.80 -0.01 N	33.85 2.81 0.00 N	35.11 3.15 0.00 N	37.26 3.26 0.00 N	47.49 4.01 0.00 N	40.34 3.44 0.00 N	34.94 3.03 0.00 N	29.43 2.68 0.00 N	45.61 4.25 0.00 N	39.35 3.93 0.00 N	60.16 5.90 0.00 N	42.00 3.89 0.00 N	34.41 3.03 0.00 N	33.69 2.56 -0.89 N	36.51 2.08 -5.69 N	28.31 1.51 0.00 N
NYPA_GOWANUS____GT6 24157	24.37 1.02 0.00 N	23.88 0.87 0.00 N	26.35 0.92 0.00 N	26.16 0.95 0.00 N	25.64 1.00 0.00 N	27.82 1.22 0.00 N	29.80 1.64 0.00 N	36.99 2.69 -0.01 N	36.04 2.80 -0.01 N	33.85 2.81 0.00 N	35.11 3.15 0.00 N	37.26 3.26 0.00 N	47.49 4.01 0.00 N	40.34 3.44 0.00 N	34.94 3.03 0.00 N	29.43 2.68 0.00 N	45.61 4.25 0.00 N	39.35 3.93 0.00 N	60.16 5.90 0.00 N	42.00 3.89 0.00 N	34.41 3.03 0.00 N	33.69 2.56 -0.89 N	36.51 2.08 -5.69 N	28.31 1.51 0.00 N
NYPA_HARLEM__RVR__GT1 24160	24.25 0.89 0.00 N	23.78 0.77 0.00 N	26.18 0.74 0.00 N	25.99 0.77 0.00 N	25.45 0.81 0.00 N	27.65 1.04 0.00 N	29.57 1.41 0.00 N	36.67 2.38 0.00 N	35.79 2.55 0.00 N	33.62 2.58 0.00 N	34.90 2.94 0.00 N	37.02 3.03 0.00 N	47.20 3.73 0.00 N	40.08 3.18 0.00 N	34.75 2.83 0.00 N	29.28 2.52 0.00 N	45.38 4.02 0.00 N	39.15 3.73 0.00 N	59.83 5.56 0.00 N	41.76 3.64 0.00 N	34.21 2.83 0.00 N	32.60 2.35 0.00 N	30.64 1.91 0.00 N	28.16 1.36 0.00 N
NYPA_HARLEM__RVR__GT2 24161	24.25 0.89 0.00 N	23.78 0.77 0.00 N	26.18 0.74 0.00 N	25.99 0.77 0.00 N	25.45 0.81 0.00 N	27.65 1.04 0.00 N	29.57 1.41 0.00 N	36.67 2.38 0.00 N	35.79 2.55 0.00 N	33.62 2.58 0.00 N	34.90 2.94 0.00 N	37.02 3.03 0.00 N	47.20 3.73 0.00 N	40.08 3.18 0.00 N	34.75 2.83 0.00 N	29.28 2.52 0.00 N	45.38 4.02 0.00 N	39.15 3.73 0.00 N	59.83 5.56 0.00 N	41.76 3.64 0.00 N	34.21 2.83 0.00 N	32.60 2.35 0.00 N	30.64 1.91 0.00 N	28.16 1.36 0.00 N
NYPA_KENT____GT 24152	24.36 1.00 0.00 N	23.87 0.86 0.00 N	26.33 0.90 0.00 N	26.14 0.93 0.00 N	25.62 0.98 0.00 N	27.80 1.19 0.00 N	29.76 1.60 0.00 N	36.93 2.62 -0.01 N	36.00 2.76 -0.01 N	33.82 2.78 0.00 N	35.10 3.14 0.00 N	37.23 3.23 0.00 N	47.45 3.98 0.00 N	40.31 3.41 0.00 N	34.92 3.00 0.00 N	29.42 2.67 0.00 N	45.59 4.23 0.00 N	39.32 3.89 0.00 N	60.09 5.82 0.00 N	41.94 3.83 0.00 N	34.37 2.99 0.00 N	33.35 2.51 -0.59 N	34.57 2.05 -3.78 N	28.28 1.48 0.00 N
NYPA_POUCH1____GT 24155	24.31 0.95 0.00 N	23.82 0.81 0.00 N	26.29 0.86 0.00 N	26.09 0.88 0.00 N	25.57 0.93 0.00 N	27.74 1.14 0.00 N	29.72 1.55 0.00 N	36.89 2.59 -0.01 N	35.92 2.67 -0.01 N	33.70 2.67 0.00 N	34.97 3.00 0.00 N	41.33 3.12 -4.21 N	47.29 3.82 0.00 N	40.19 3.29 0.00 N	34.82 2.91 0.00 N	29.30 2.55 0.00 N	45.34 3.97 0.00 N	39.14 3.71 0.00 N	59.83 5.56 0.00 N	41.82 3.71 0.00 N	34.30 2.92 0.00 N	33.61 2.48 -0.89 N	36.42 1.99 -5.69 N	28.23 1.42 0.00 N
NYPA_VERNON____GT2 24162	24.34 0.98 0.00 N	23.86 0.85 0.00 N	26.32 0.89 0.00 N	26.12 0.91 0.00 N	25.61 0.97 0.00 N	27.78 1.17 0.00 N	29.74 1.57 0.00 N	36.87 2.57 0.00 N	35.95 2.72 0.00 N	33.79 2.75 0.00 N	35.08 3.12 0.00 N	37.20 3.20 0.00 N	47.42 3.95 0.00 N	40.28 3.38 0.00 N	34.90 2.98 0.00 N	29.41 2.66 0.00 N	45.63 4.26 0.00 N	39.33 3.90 0.00 N	60.10 5.84 0.00 N	41.93 3.81 0.00 N	34.33 2.95 0.00 N	33.00 2.46 -0.29 N	32.62 2.02 -1.87 N	28.26 1.46 0.00 N
NYPA_VERNON____GT3 24163	24.34 0.98 0.00 N	23.86 0.85 0.00 N	26.32 0.89 0.00 N	26.12 0.91 0.00 N	25.61 0.97 0.00 N	27.78 1.17 0.00 N	29.74 1.57 0.00 N	36.87 2.57 0.00 N	35.95 2.72 0.00 N	33.79 2.75 0.00 N	35.08 3.12 0.00 N	37.20 3.20 0.00 N	47.42 3.95 0.00 N	40.28 3.38 0.00 N	34.90 2.98 0.00 N	29.41 2.66 0.00 N	45.63 4.26 0.00 N	39.33 3.90 0.00 N	60.10 5.84 0.00 N	41.93 3.81 0.00 N	34.33 2.95 0.00 N	33.00 2.46 -0.29 N	32.62 2.02 -1.87 N	28.26 1.46 0.00 N
NYPA____ASTORIA_CC1 323568	24.32 0.96 0.00 N	23.83 0.82 0.00 N	26.30 0.86 0.00 N	26.10 0.89 0.00 N	25.58 0.94 0.00 N	27.76 1.15 0.00 N	29.69 1.52 0.00 N	36.80 2.51 0.00 N	35.90 2.66 0.00 N	33.73 2.69 0.00 N	35.02 3.06 0.00 N	37.13 3.13 0.00 N	47.34 3.87 0.00 N	40.21 3.31 0.00 N	34.84 2.92 0.00 N	29.36 2.61 0.00 N	45.55 4.19 0.00 N	39.26 3.83 0.00 N	59.96 5.70 0.00 N	41.86 3.75 0.00 N	34.27 2.89 0.00 N	32.65 2.41 0.00 N	30.71 1.98 0.00 N	28.22 1.42 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
NYPA___ASTORIA_CC2 323569	24.32 0.96 0.00 N	23.83 0.82 0.00 N	26.30 0.86 0.00 N	26.10 0.89 0.00 N	25.58 0.94 0.00 N	27.76 1.15 0.00 N	29.69 1.52 0.00 N	36.80 2.51 0.00 N	35.90 2.66 0.00 N	33.73 2.69 0.00 N	35.02 3.06 0.00 N	37.13 3.13 0.00 N	47.34 3.87 0.00 N	40.21 3.31 0.00 N	34.84 2.92 0.00 N	29.36 2.61 0.00 N	45.55 4.19 0.00 N	39.26 3.83 0.00 N	59.96 5.70 0.00 N	41.86 3.75 0.00 N	34.27 2.89 0.00 N	32.65 2.41 0.00 N	30.71 1.98 0.00 N	28.22 1.42 0.00 N	
NYPA___HOLTSVILL 23794	24.14 0.78 0.00 N	23.63 0.62 0.00 N	26.38 0.95 0.00 N	26.11 0.90 0.00 N	25.59 0.95 0.00 N	27.57 0.96 0.00 N	29.34 1.18 0.00 N	36.15 1.86 0.00 N	35.27 2.03 0.00 N	33.29 2.25 0.00 N	35.01 3.04 0.00 N	37.02 3.02 0.00 N	46.92 3.44 0.00 N	39.90 3.00 0.00 N	34.72 2.80 0.00 N	30.03 2.62 -0.67 N	45.39 4.03 0.00 N	39.26 3.84 0.00 N	59.98 5.71 0.00 N	41.90 3.79 0.00 N	35.78 3.15 -1.26 N	43.91 2.63 -11.02 N	38.48 2.01 -7.74 N	27.99 1.18 0.00 N	
NYPA___HELLGATE_GT1 24158	24.25 0.89 0.00 N	23.78 0.77 0.00 N	26.18 0.74 0.00 N	25.99 0.77 0.00 N	25.45 0.81 0.00 N	27.65 1.04 0.00 N	29.57 1.41 0.00 N	36.67 2.38 0.00 N	35.79 2.55 0.00 N	33.62 2.58 0.00 N	34.90 2.94 0.00 N	37.02 3.03 0.00 N	47.20 3.73 0.00 N	40.08 3.18 0.00 N	34.75 2.83 0.00 N	29.28 2.52 0.00 N	45.38 4.02 0.00 N	39.15 3.73 0.00 N	59.83 5.56 0.00 N	41.76 3.64 0.00 N	34.21 2.83 0.00 N	32.60 2.35 0.00 N	30.64 1.91 0.00 N	28.16 1.36 0.00 N	
NYPA___HELLGATE_GT2 24159	24.25 0.89 0.00 N	23.78 0.77 0.00 N	26.18 0.74 0.00 N	25.99 0.77 0.00 N	25.45 0.81 0.00 N	27.65 1.04 0.00 N	29.57 1.41 0.00 N	36.67 2.38 0.00 N	35.79 2.55 0.00 N	33.62 2.58 0.00 N	34.90 2.94 0.00 N	37.02 3.03 0.00 N	47.20 3.73 0.00 N	40.08 3.18 0.00 N	34.75 2.83 0.00 N	29.28 2.52 0.00 N	45.38 4.02 0.00 N	39.15 3.73 0.00 N	59.83 5.56 0.00 N	41.76 3.64 0.00 N	34.21 2.83 0.00 N	32.60 2.35 0.00 N	30.64 1.91 0.00 N	28.16 1.36 0.00 N	
NYS_BARGE___HYD 23848	22.59 -0.77 0.00 N	22.27 -0.74 0.00 N	24.65 -0.78 0.00 N	24.51 -0.70 0.00 N	23.94 -0.70 0.00 N	26.19 -0.41 0.00 N	27.93 -0.23 0.00 N	33.77 -0.52 0.00 N	32.77 -0.46 0.00 N	30.37 -0.67 0.00 N	30.92 -1.04 0.00 N	32.64 -1.36 0.00 N	41.84 -1.63 0.00 N	35.48 -1.43 0.00 N	30.65 -1.27 0.00 N	25.70 -1.05 0.00 N	39.60 -1.76 0.00 N	34.21 -1.22 0.00 N	52.36 -1.91 0.00 N	36.32 -1.79 0.00 N	29.89 -1.49 0.00 N	29.13 -1.12 0.00 N	27.44 -1.29 0.00 N	25.76 -1.04 0.00 N	
O.H._GEN_BRUCE 24063	22.26 -1.10 0.00 N	21.96 -1.05 0.00 N	24.32 -1.11 0.00 N	24.17 -1.04 0.00 N	23.60 -1.04 0.00 N	25.79 -0.82 0.00 N	29.66 -1.12 -0.52 N	33.09 -1.21 0.00 N	32.14 -1.09 0.00 N	29.75 -1.29 0.00 N	30.27 -1.69 0.00 N	31.96 -2.04 0.00 N	40.98 -2.49 0.00 N	34.75 -2.16 0.00 N	30.02 -1.90 0.00 N	25.17 -1.58 0.00 N	38.73 -2.63 0.00 N	33.39 -2.04 0.00 N	51.09 -3.17 0.00 N	35.51 -2.60 0.00 N	29.26 -2.12 0.00 N	28.53 -1.71 0.00 N	26.90 -1.83 0.00 N	25.32 -1.48 0.00 N	
OAK ORCHARD___HYD 24046	22.93 -0.43 0.00 N	22.55 -0.46 0.00 N	24.93 -0.51 0.00 N	24.74 -0.48 0.00 N	24.19 -0.45 0.00 N	26.39 -0.22 0.00 N	28.21 0.05 0.00 N	34.63 0.34 0.00 N	33.62 0.38 0.00 N	31.32 0.28 0.00 N	32.14 0.18 0.00 N	34.07 0.07 0.00 N	43.57 0.10 0.00 N	36.97 0.07 0.00 N	31.97 0.05 0.00 N	26.83 0.07 0.00 N	41.64 0.28 0.00 N	35.94 0.51 0.00 N	54.98 0.72 0.00 N	38.34 0.23 0.00 N	31.48 0.10 0.00 N	30.35 0.10 0.00 N	28.59 -0.14 0.00 N	26.57 -0.23 0.00 N	
OCC_CHEM___DRP 24175	22.43 -0.93 0.00 N	22.14 -0.87 0.00 N	24.50 -0.93 0.00 N	24.37 -0.85 0.00 N	23.79 -0.85 0.00 N	26.02 -0.59 0.00 N	27.69 -0.47 0.00 N	33.37 -0.93 0.00 N	32.38 -0.85 0.00 N	29.95 -1.09 0.00 N	30.46 -1.50 0.00 N	32.15 -1.85 0.00 N	41.23 -2.24 0.00 N	34.97 -1.94 0.00 N	30.21 -1.71 0.00 N	25.33 -1.42 0.00 N	38.99 -2.37 0.00 N	33.61 -1.81 0.00 N	51.44 -2.83 0.00 N	35.70 -2.41 0.00 N	29.42 -1.96 0.00 N	28.71 -1.54 0.00 N	27.07 -1.66 0.00 N	25.48 -1.32 0.00 N	
OLIN_CORP_DRP 24177	22.40 -0.95 0.00 N	22.10 -0.91 0.00 N	24.46 -0.97 0.00 N	24.33 -0.88 0.00 N	23.76 -0.88 0.00 N	25.97 -0.64 0.00 N	27.66 -0.50 0.00 N	33.38 -0.91 0.00 N	32.41 -0.82 0.00 N	30.00 -1.03 0.00 N	30.55 -1.42 0.00 N	32.25 -1.75 0.00 N	41.35 -2.13 0.00 N	35.05 -1.86 0.00 N	30.28 -1.64 0.00 N	25.40 -1.35 0.00 N	39.10 -2.26 0.00 N	33.74 -1.68 0.00 N	51.64 -2.62 0.00 N	35.85 -2.27 0.00 N	29.52 -1.86 0.00 N	28.78 -1.46 0.00 N	27.12 -1.62 0.00 N	25.50 -1.30 0.00 N	
ONONDAGA_REF_OCCRA 23987	23.20 -0.16 0.00 N	22.80 -0.21 0.00 N	25.20 -0.24 0.00 N	24.99 -0.23 0.00 N	24.45 -0.19 0.00 N	26.52 -0.08 0.00 N	28.27 0.11 0.00 N	34.65 0.36 0.00 N	33.59 0.35 0.00 N	31.39 0.35 0.00 N	32.34 0.38 0.00 N	34.36 0.36 0.00 N	43.91 0.44 0.00 N	37.31 0.40 0.00 N	32.21 0.29 0.00 N	27.04 0.28 0.00 N	42.02 0.66 0.00 N	36.16 0.74 0.00 N	55.37 1.11 0.00 N	38.63 0.52 0.00 N	31.71 0.33 0.00 N	30.49 0.24 0.00 N	28.83 0.10 0.00 N	26.76 -0.04 0.00 N	
ONONDAGA___COGEN 23986	23.20 -0.15 0.00 N	22.83 -0.18 0.00 N	25.25 -0.18 0.00 N	25.03 -0.18 0.00 N	24.48 -0.16 0.00 N	26.59 -0.02 0.00 N	28.34 0.17 0.00 N	34.69 0.39 0.00 N	33.60 0.36 0.00 N	31.38 0.34 0.00 N	32.30 0.34 0.00 N	34.30 0.30 0.00 N	43.82 0.35 0.00 N	37.24 0.33 0.00 N	32.14 0.22 0.00 N	26.96 0.21 0.00 N	41.98 0.62 0.00 N	36.13 0.71 0.00 N	55.31 1.05 0.00 N	38.56 0.45 0.00 N	31.64 0.26 0.00 N	30.42 0.17 0.00 N	28.78 0.05 0.00 N	26.75 -0.06 0.00 N	
ONTARIO___LFGE 23819	23.27 -0.09 0.00 N	22.88 -0.13 0.00 N	25.30 -0.13 0.00 N	25.14 -0.08 0.00 N	24.57 -0.08 0.00 N	26.80 0.19 0.00 N	28.72 0.56 0.00 N	35.32 1.02 0.00 N	34.24 1.00 0.00 N	31.97 0.93 0.00 N	32.86 0.90 0.00 N	34.86 0.86 0.00 N	44.56 1.08 0.00 N	37.85 0.94 0.00 N	32.65 0.73 0.00 N	27.42 0.67 0.00 N	42.66 1.30 0.00 N	36.86 1.43 0.00 N	56.44 2.18 0.00 N	39.12 1.01 0.00 N	32.08 0.70 0.00 N	30.86 0.61 0.00 N	29.09 0.36 0.00 N	27.00 0.20 0.00 N	
OSWEGATCHIE___HYD 24044	23.87 0.51 0.00 N	23.48 0.47 0.00 N	25.90 0.47 0.00 N	25.68 0.46 0.00 N	25.02 0.37 0.00 N	27.04 0.44 0.00 N	28.73 0.56 0.00 N	34.85 0.55 0.00 N	33.64 0.41 0.00 N	31.28 0.24 0.00 N	32.10 0.14 0.00 N	34.28 0.28 0.00 N	43.83 0.36 0.00 N	37.19 0.28 0.00 N	32.08 0.16 0.00 N	26.77 0.02 0.00 N	41.48 0.12 0.00 N	35.12 -0.31 0.00 N	53.78 -0.49 0.00 N	38.37 0.26 0.00 N	31.62 0.24 0.00 N	30.65 0.40 0.00 N	29.26 0.53 0.00 N	27.28 0.48 0.00 N	
OSWEGO___5	22.82	22.45	24.82	24.61	24.06	26.06	27.68	33.83	32.80	30.63	31.55	33.52	42.85	36.39	31.46	26.38	40.89	35.13	53.80	37.66	30.95	29.81	28.25	26.28	

23606	-0.54 0.00 N	-0.56 0.00 N	-0.61 0.00 N	-0.60 0.00 N	-0.58 0.00 N	-0.54 0.00 N	-0.48 0.00 N	-0.46 0.00 N	-0.44 0.00 N	-0.41 0.00 N	-0.42 0.00 N	-0.48 0.00 N	-0.62 0.00 N	-0.51 0.00 N	-0.46 0.00 N	-0.37 0.00 N	-0.47 0.00 N	-0.29 0.00 N	-0.46 0.00 N	-0.46 0.00 N	-0.43 0.00 N	-0.44 0.00 N	-0.48 0.00 N	-0.52 0.00 N
OSWEGO____6 23613	22.82 -0.54 0.00 N	22.45 -0.56 0.00 N	24.82 -0.61 0.00 N	24.61 -0.60 0.00 N	24.06 -0.58 0.00 N	26.06 -0.54 0.00 N	27.68 -0.48 0.00 N	33.83 -0.46 0.00 N	32.80 -0.44 0.00 N	30.63 -0.41 0.00 N	31.55 -0.42 0.00 N	33.52 -0.48 0.00 N	42.85 -0.62 0.00 N	36.39 -0.51 0.00 N	31.46 -0.46 0.00 N	26.38 -0.37 0.00 N	40.89 -0.47 0.00 N	35.13 -0.29 0.00 N	53.80 -0.46 0.00 N	37.66 -0.46 0.00 N	30.95 -0.43 0.00 N	29.81 -0.44 0.00 N	28.25 -0.48 0.00 N	26.28 -0.52 0.00 N
OUTOKUMPU-AB____DRP 24206	22.79 -0.57 0.00 N	22.46 -0.55 0.00 N	24.86 -0.57 0.00 N	24.73 -0.48 0.00 N	24.15 -0.48 0.00 N	26.45 -0.16 0.00 N	28.20 0.04 0.00 N	34.07 -0.22 0.00 N	33.01 -0.22 0.00 N	30.56 -0.48 0.00 N	31.04 -0.92 0.00 N	32.67 -1.33 0.00 N	41.86 -1.62 0.00 N	35.50 -1.41 0.00 N	30.67 -1.25 0.00 N	25.74 -1.01 0.00 N	39.72 -1.64 0.00 N	34.23 -1.19 0.00 N	52.38 -1.89 0.00 N	36.32 -1.80 0.00 N	29.91 -1.47 0.00 N	29.24 -1.01 0.00 N	27.66 -1.08 0.00 N	25.95 -0.85 0.00 N
OXBOW____ 24026	22.66 -0.70 0.00 N	22.35 -0.66 0.00 N	24.73 -0.70 0.00 N	24.60 -0.61 0.00 N	24.03 -0.61 0.00 N	26.29 -0.32 0.00 N	28.02 -0.15 0.00 N	33.82 -0.48 0.00 N	32.78 -0.45 0.00 N	30.35 -0.69 0.00 N	30.86 -1.10 0.00 N	32.53 -1.47 0.00 N	41.71 -1.76 0.00 N	35.37 -1.53 0.00 N	30.56 -1.36 0.00 N	25.64 -1.11 0.00 N	39.52 -1.84 0.00 N	34.07 -1.35 0.00 N	52.12 -2.14 0.00 N	36.17 -1.94 0.00 N	29.79 -1.59 0.00 N	29.10 -1.15 0.00 N	27.45 -1.28 0.00 N	25.78 -1.02 0.00 N
OXY_CHEM_DSASP 323612	22.43 -0.93 0.00 N	22.14 -0.87 0.00 N	24.50 -0.93 0.00 N	24.37 -0.85 0.00 N	23.79 -0.85 0.00 N	26.02 -0.59 0.00 N	27.69 -0.47 0.00 N	33.37 -0.93 0.00 N	32.38 -0.85 0.00 N	29.95 -1.09 0.00 N	30.46 -1.50 0.00 N	32.15 -1.85 0.00 N	41.23 -2.24 0.00 N	34.97 -1.94 0.00 N	30.21 -1.71 0.00 N	25.33 -1.42 0.00 N	38.99 -2.37 0.00 N	33.61 -1.81 0.00 N	51.44 -2.83 0.00 N	35.70 -2.41 0.00 N	29.42 -1.96 0.00 N	28.71 -1.54 0.00 N	27.07 -1.66 0.00 N	25.48 -1.32 0.00 N
PEEKSKILL____ 23653	24.09 0.73 0.00 N	23.61 0.60 0.00 N	26.10 0.67 0.00 N	25.90 0.68 0.00 N	25.37 0.73 0.00 N	27.50 0.89 0.00 N	29.43 1.26 0.00 N	36.39 2.09 0.00 N	35.41 2.18 0.00 N	33.26 2.22 0.00 N	34.53 2.56 0.00 N	36.61 2.61 0.00 N	46.71 3.24 0.00 N	39.66 2.75 0.00 N	34.33 2.42 0.00 N	28.94 2.19 0.00 N	44.89 3.53 0.00 N	38.70 3.28 0.00 N	59.26 4.99 0.00 N	41.32 3.21 0.00 N	33.85 2.47 0.00 N	32.25 2.01 0.00 N	30.33 1.60 0.00 N	27.91 1.11 0.00 N
PGE MADISON____WINDPWR 24146	24.43 1.07 0.00 N	24.04 1.03 0.00 N	26.42 0.99 0.00 N	26.26 1.05 0.00 N	25.68 1.04 0.00 N	28.15 1.55 0.00 N	30.51 2.35 0.00 N	37.52 3.22 0.00 N	36.22 2.99 0.00 N	33.65 2.61 0.00 N	34.45 2.48 0.00 N	36.75 2.75 0.00 N	47.02 3.55 0.00 N	40.12 3.22 0.00 N	34.45 2.53 0.00 N	29.00 2.25 0.00 N	45.05 3.69 0.00 N	38.92 3.49 0.00 N	59.70 5.44 0.00 N	41.98 3.86 0.00 N	34.30 2.93 0.00 N	32.62 2.37 0.00 N	30.23 1.50 0.00 N	28.13 1.33 0.00 N
PIERCEFIELD____HYD 23852	24.05 0.70 0.00 N	23.72 0.71 0.00 N	26.16 0.73 0.00 N	25.93 0.71 0.00 N	25.17 0.54 0.00 N	27.12 0.51 0.00 N	28.59 0.43 0.00 N	34.42 0.13 0.00 N	33.17 -0.06 0.00 N	30.78 -0.26 0.00 N	31.56 -0.40 0.00 N	33.80 -0.20 0.00 N	43.26 -0.21 0.00 N	36.68 -0.22 0.00 N	31.66 -0.25 0.00 N	26.31 -0.44 0.00 N	40.43 -0.92 0.00 N	33.81 -1.61 0.00 N	51.82 -2.45 0.00 N	37.56 -0.55 0.00 N	31.07 -0.31 0.00 N	30.22 -0.02 0.00 N	29.17 0.44 0.00 N	27.37 0.57 0.00 N
PINELAWN_CC_1 323563	24.37 1.01 0.00 N	23.82 0.81 0.00 N	26.53 1.10 0.00 N	26.26 1.05 0.00 N	25.72 1.08 0.00 N	27.72 1.12 0.00 N	29.65 1.49 0.00 N	36.61 2.32 0.00 N	35.73 2.49 0.00 N	33.72 2.68 0.00 N	35.43 3.47 0.00 N	37.50 3.50 0.00 N	47.56 4.08 0.00 N	40.44 3.53 0.00 N	35.15 3.23 0.00 N	30.38 2.96 -0.67 N	45.73 4.37 0.00 N	39.53 4.11 0.00 N	60.43 6.17 0.00 N	42.31 4.20 0.00 N	36.05 3.41 -1.26 N	44.18 2.91 -11.02 N	38.82 2.34 -7.74 N	28.35 1.55 0.00 N
PJM_GEN_KEystone 24065	23.31 -0.05 0.00 N	22.89 -0.12 0.00 N	25.35 -0.08 0.00 N	25.25 0.04 0.00 N	24.66 0.02 0.00 N	26.00 0.19 1.06 N	31.45 0.68 -0.52 N	35.31 1.01 0.00 N	34.23 1.00 0.00 N	32.13 1.09 0.00 N	33.24 1.28 0.00 N	35.22 1.22 0.00 N	45.05 1.58 0.00 N	38.21 1.30 0.00 N	33.03 1.12 0.00 N	27.85 1.10 0.00 N	42.99 1.63 0.00 N	37.10 1.68 0.00 N	56.92 2.65 0.00 N	39.53 1.42 0.00 N	32.42 1.04 0.00 N	31.06 0.81 0.00 N	29.26 0.53 0.00 N	27.06 0.26 0.00 N
PJM_GEN_NEPTUNE_PROXY 323594	24.16 0.80 0.00 N	23.63 0.63 0.00 N	26.32 0.89 0.00 N	26.07 0.86 0.00 N	25.54 0.90 0.00 N	27.53 0.92 0.00 N	32.40 1.62 -0.52 N	36.28 1.98 0.00 N	35.37 2.14 0.00 N	33.36 2.32 0.00 N	35.03 3.07 0.00 N	37.08 3.08 0.00 N	47.04 3.57 0.00 N	40.00 3.09 0.00 N	34.77 2.85 0.00 N	29.70 2.62 -0.33 N	45.27 3.91 0.00 N	39.10 3.67 0.00 N	59.75 5.49 0.00 N	41.73 3.62 0.00 N	34.96 2.96 -0.62 N	38.21 2.53 -5.43 N	34.54 2.00 -3.82 N	28.09 1.29 0.00 N
PJM_GEN_VFT_PROXY 323633	24.15 0.79 0.00 N	23.68 0.67 0.00 N	26.15 0.71 0.00 N	25.95 0.74 0.00 N	25.43 0.79 0.00 N	27.56 0.95 0.00 N	32.47 1.69 -0.52 N	36.61 2.31 0.00 N	35.65 2.42 0.00 N	33.45 2.41 0.00 N	34.75 2.79 0.00 N	36.83 2.83 0.00 N	47.00 3.53 0.00 N	39.92 3.01 0.00 N	34.55 2.64 0.00 N	29.13 2.38 0.00 N	45.20 3.84 0.00 N	38.98 3.55 0.00 N	59.64 5.38 0.00 N	41.59 3.48 0.00 N	34.06 2.68 0.00 N	32.48 2.23 0.00 N	30.56 1.83 0.00 N	28.06 1.25 0.00 N
PLEASANTVLY____LBMP 24000	24.07 0.71 0.00 N	23.60 0.59 0.00 N	26.09 0.66 0.00 N	25.88 0.66 0.00 N	25.34 0.70 0.00 N	27.47 0.86 0.00 N	29.35 1.18 0.00 N	36.23 1.94 0.00 N	35.26 2.03 0.00 N	33.11 2.07 0.00 N	34.34 2.38 0.00 N	36.43 2.43 0.00 N	46.49 3.02 0.00 N	39.47 2.56 0.00 N	34.16 2.25 0.00 N	28.78 2.03 0.00 N	44.66 3.30 0.00 N	38.47 3.05 0.00 N	58.91 4.65 0.00 N	41.09 2.98 0.00 N	33.66 2.28 0.00 N	32.11 1.86 0.00 N	30.24 1.50 0.00 N	27.87 1.07 0.00 N
POLETTI____ 23519	24.25 0.89 0.00 N	23.77 0.76 0.00 N	26.25 0.82 0.00 N	26.06 0.84 0.00 N	25.54 0.90 0.00 N	27.69 1.08 0.00 N	29.64 1.47 0.00 N	36.69 2.40 0.00 N	35.76 2.52 0.00 N	33.60 2.56 0.00 N	34.88 2.92 0.00 N	36.96 2.97 0.00 N	47.14 3.67 0.00 N	40.03 3.12 0.00 N	34.67 2.75 0.00 N	29.24 2.49 0.00 N	45.38 4.02 0.00 N	39.11 3.69 0.00 N	59.82 5.56 0.00 N	41.73 3.61 0.00 N	34.15 2.77 0.00 N	32.55 2.30 0.00 N	30.65 1.92 0.00 N	28.17 1.37 0.00 N

PORT_JEFF_3 23555	24.27 0.91 0.00 N	23.75 0.75 0.00 N	26.51 1.08 0.00 N	26.25 1.04 0.00 N	25.72 1.08 0.00 N	27.72 1.11 0.00 N	29.51 1.35 0.00 N	36.37 2.07 0.00 N	35.47 2.23 0.00 N	33.48 2.44 0.00 N	35.21 3.25 0.00 N	37.23 3.23 0.00 N	47.16 3.69 0.00 N	40.12 3.21 0.00 N	34.89 2.97 0.00 N	30.17 2.76 -0.67 N	45.55 4.19 0.00 N	39.41 3.99 0.00 N	60.23 5.97 0.00 N	42.04 3.92 0.00 N	35.91 3.28 -1.26 N	44.04 2.77 -11.02 N	38.62 2.14 -7.74 N	28.13 1.33 0.00 N
PORT_JEFF_4 23616	24.27 0.91 0.00 N	23.75 0.75 0.00 N	26.51 1.08 0.00 N	26.25 1.04 0.00 N	25.72 1.08 0.00 N	27.72 1.11 0.00 N	29.51 1.35 0.00 N	36.37 2.07 0.00 N	35.47 2.23 0.00 N	33.48 2.44 0.00 N	35.21 3.25 0.00 N	37.23 3.23 0.00 N	47.16 3.69 0.00 N	40.12 3.21 0.00 N	34.89 2.97 0.00 N	30.17 2.76 -0.67 N	45.55 4.19 0.00 N	39.41 3.99 0.00 N	60.23 5.97 0.00 N	42.04 3.92 0.00 N	35.91 3.28 -1.26 N	44.04 2.77 -11.02 N	38.62 2.14 -7.74 N	28.13 1.33 0.00 N
PORT_JEFF_IC 23713	24.30 0.95 0.00 N	23.79 0.78 0.00 N	26.56 1.13 0.00 N	26.29 1.08 0.00 N	25.75 1.11 0.00 N	27.77 1.16 0.00 N	29.57 1.40 0.00 N	36.43 2.13 0.00 N	35.51 2.28 0.00 N	33.52 2.48 0.00 N	35.25 3.29 0.00 N	37.28 3.28 0.00 N	47.22 3.75 0.00 N	40.16 3.26 0.00 N	34.93 3.01 0.00 N	30.21 2.80 -0.67 N	45.52 4.15 0.00 N	39.42 3.99 0.00 N	60.24 5.97 0.00 N	42.06 3.94 0.00 N	36.01 3.37 -1.26 N	44.13 2.86 -11.02 N	38.68 2.21 -7.74 N	28.17 1.37 0.00 N
PPL PILGRIM_ST_GT1 24216	24.34 0.99 0.00 N	23.81 0.80 0.00 N	26.54 1.11 0.00 N	26.28 1.06 0.00 N	25.75 1.11 0.00 N	27.75 1.14 0.00 N	29.64 1.48 0.00 N	36.56 2.26 0.00 N	35.68 2.45 0.00 N	33.69 2.65 0.00 N	35.42 3.45 0.00 N	37.46 3.46 0.00 N	47.47 4.00 0.00 N	40.37 3.47 0.00 N	35.13 3.21 0.00 N	30.37 2.96 -0.67 N	45.38 4.02 0.00 N	39.25 3.83 0.00 N	59.98 5.71 0.00 N	41.97 3.86 0.00 N	35.97 3.33 -1.26 N	44.19 2.92 -11.02 N	38.77 2.30 -7.74 N	28.28 1.48 0.00 N
PPL PILGRIM_ST_GT2 24217	24.34 0.99 0.00 N	23.81 0.80 0.00 N	26.54 1.11 0.00 N	26.28 1.06 0.00 N	25.75 1.11 0.00 N	27.75 1.14 0.00 N	29.64 1.48 0.00 N	36.56 2.26 0.00 N	35.68 2.45 0.00 N	33.69 2.65 0.00 N	35.42 3.45 0.00 N	37.46 3.46 0.00 N	47.47 4.00 0.00 N	40.37 3.47 0.00 N	35.13 3.21 0.00 N	30.37 2.96 -0.67 N	45.38 4.02 0.00 N	39.25 3.83 0.00 N	59.98 5.71 0.00 N	41.97 3.86 0.00 N	35.97 3.33 -1.26 N	44.19 2.92 -11.02 N	38.77 2.30 -7.74 N	28.28 1.48 0.00 N
PPL_SHRM_GT3 24213	24.02 0.66 0.00 N	23.56 0.55 0.00 N	26.37 0.94 0.00 N	26.08 0.87 0.00 N	25.55 0.91 0.00 N	27.53 0.93 0.00 N	29.06 0.89 0.00 N	35.74 1.45 0.00 N	34.89 1.65 0.00 N	32.93 1.89 0.00 N	34.65 2.69 0.00 N	36.61 2.61 0.00 N	46.41 2.94 0.00 N	39.47 2.56 0.00 N	34.36 2.44 0.00 N	29.72 2.31 -0.67 N	44.96 3.60 0.00 N	38.92 3.50 0.00 N	59.48 5.21 0.00 N	41.53 3.41 0.00 N	35.46 2.82 -1.26 N	43.58 2.31 -11.02 N	38.15 1.68 -7.74 N	27.66 0.86 0.00 N
PPL_SHRM_GT4 24214	24.02 0.66 0.00 N	23.56 0.55 0.00 N	26.37 0.94 0.00 N	26.08 0.87 0.00 N	25.55 0.91 0.00 N	27.53 0.93 0.00 N	29.06 0.89 0.00 N	35.74 1.45 0.00 N	34.89 1.65 0.00 N	32.93 1.89 0.00 N	34.65 2.69 0.00 N	36.61 2.61 0.00 N	46.41 2.94 0.00 N	39.47 2.56 0.00 N	34.36 2.44 0.00 N	29.72 2.31 -0.67 N	44.96 3.60 0.00 N	38.92 3.50 0.00 N	59.48 5.21 0.00 N	41.53 3.41 0.00 N	35.46 2.82 -1.26 N	43.58 2.31 -11.02 N	38.15 1.68 -7.74 N	27.66 0.86 0.00 N
PROJECT___ORANGE 1 24174	23.14 -0.21 0.00 N	22.75 -0.26 0.00 N	25.14 -0.29 0.00 N	24.93 -0.28 0.00 N	24.39 -0.25 0.00 N	26.47 -0.14 0.00 N	28.21 0.04 0.00 N	34.57 0.27 0.00 N	33.52 0.28 0.00 N	31.33 0.28 0.00 N	32.27 0.31 0.00 N	34.29 0.29 0.00 N	43.83 0.36 0.00 N	37.24 0.33 0.00 N	32.15 0.23 0.00 N	26.99 0.24 0.00 N	41.94 0.58 0.00 N	36.08 0.66 0.00 N	55.23 0.96 0.00 N	38.54 0.42 0.00 N	31.62 0.24 0.00 N	30.42 0.17 0.00 N	28.75 0.02 0.00 N	26.69 -0.11 0.00 N
PROJECT___ORANGE 2 24166	23.14 -0.21 0.00 N	22.75 -0.26 0.00 N	25.14 -0.29 0.00 N	24.93 -0.28 0.00 N	24.39 -0.25 0.00 N	26.47 -0.14 0.00 N	28.21 0.04 0.00 N	34.57 0.27 0.00 N	33.52 0.28 0.00 N	31.33 0.28 0.00 N	32.27 0.31 0.00 N	34.29 0.29 0.00 N	43.83 0.36 0.00 N	37.24 0.33 0.00 N	32.15 0.23 0.00 N	26.99 0.24 0.00 N	41.94 0.58 0.00 N	36.08 0.66 0.00 N	55.23 0.96 0.00 N	38.54 0.42 0.00 N	31.62 0.24 0.00 N	30.42 0.17 0.00 N	28.75 0.02 0.00 N	26.69 -0.11 0.00 N
PYRITES___HYD 24023	24.15 0.79 0.00 N	23.79 0.78 0.00 N	26.23 0.80 0.00 N	25.99 0.78 0.00 N	25.25 0.61 0.00 N	27.20 0.60 0.00 N	28.69 0.53 0.00 N	34.59 0.29 0.00 N	33.35 0.11 0.00 N	30.95 -0.09 0.00 N	31.73 -0.23 0.00 N	33.97 -0.03 0.00 N	43.42 -0.05 0.00 N	36.87 -0.03 0.00 N	31.80 -0.12 0.00 N	26.39 -0.36 0.00 N	40.65 -0.71 0.00 N	34.06 -1.37 0.00 N	52.20 -2.06 0.00 N	37.73 -0.38 0.00 N	31.18 -0.20 0.00 N	30.34 0.08 0.00 N	29.28 0.55 0.00 N	27.48 0.68 0.00 N
RAMAPO___LBMP 323565	24.07 0.71 0.00 N	23.61 0.60 0.00 N	26.10 0.67 0.00 N	25.90 0.69 0.00 N	25.36 0.72 0.00 N	27.50 0.89 0.00 N	29.41 1.25 0.00 N	36.36 2.07 0.00 N	35.37 2.14 0.00 N	33.21 2.17 0.00 N	34.47 2.51 0.00 N	36.55 2.55 0.00 N	46.65 3.18 0.00 N	39.61 2.71 0.00 N	34.28 2.36 0.00 N	28.88 2.13 0.00 N	44.79 3.43 0.00 N	38.61 3.19 0.00 N	59.15 4.88 0.00 N	41.26 3.14 0.00 N	33.78 2.40 0.00 N	32.20 1.95 0.00 N	30.27 1.54 0.00 N	27.87 1.07 0.00 N
RANKINE____ 23646	22.55 -0.81 0.00 N	22.22 -0.79 0.00 N	24.62 -0.81 0.00 N	24.49 -0.72 0.00 N	23.91 -0.73 0.00 N	26.14 -0.47 0.00 N	27.88 -0.28 0.00 N	33.79 -0.50 0.00 N	32.79 -0.44 0.00 N	30.44 -0.60 0.00 N	31.06 -0.90 0.00 N	32.83 -1.17 0.00 N	42.10 -1.38 0.00 N	35.67 -1.24 0.00 N	30.81 -1.11 0.00 N	25.84 -0.92 0.00 N	39.74 -1.62 0.00 N	34.40 -1.02 0.00 N	52.73 -1.53 0.00 N	36.49 -1.62 0.00 N	30.04 -1.34 0.00 N	29.25 -1.00 0.00 N	27.54 -1.19 0.00 N	25.83 -0.97 0.00 N
RAVENSWOOD_GT2_1 24244	24.27 0.91 0.00 N	23.79 0.78 0.00 N	26.27 0.84 0.00 N	26.07 0.86 0.00 N	25.54 0.90 0.00 N	27.70 1.09 0.00 N	29.66 1.50 0.00 N	36.74 2.44 0.00 N	35.80 2.56 0.00 N	33.64 2.60 0.00 N	34.92 2.96 0.00 N	37.03 3.03 0.00 N	47.22 3.75 0.00 N	40.10 3.20 0.00 N	34.73 2.81 0.00 N	29.28 2.53 0.00 N	45.44 4.08 0.00 N	39.16 3.74 0.00 N	59.92 5.66 0.00 N	41.78 3.66 0.00 N	34.20 2.82 0.00 N	32.59 2.35 0.00 N	30.66 1.93 0.00 N	28.18 1.38 0.00 N
RAVENSWOOD_GT2_2 24245	24.27 0.91 0.00 N	23.79 0.78 0.00 N	26.27 0.84 0.00 N	26.07 0.86 0.00 N	25.54 0.90 0.00 N	27.70 1.09 0.00 N	29.66 1.50 0.00 N	36.74 2.44 0.00 N	35.80 2.56 0.00 N	33.64 2.60 0.00 N	34.92 2.96 0.00 N	37.03 3.03 0.00 N	47.22 3.75 0.00 N	40.10 3.20 0.00 N	34.73 2.81 0.00 N	29.28 2.53 0.00 N	45.44 4.08 0.00 N	39.16 3.74 0.00 N	59.92 5.66 0.00 N	41.78 3.66 0.00 N	34.20 2.82 0.00 N	32.59 2.35 0.00 N	30.66 1.93 0.00 N	28.18 1.38 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
RAVENSWOOD_GT2_3 24246	24.28 0.93 0.00 N	23.80 0.79 0.00 N	26.29 0.85 0.00 N	26.08 0.87 0.00 N	25.56 0.92 0.00 N	27.72 1.11 0.00 N	29.68 1.52 0.00 N	36.77 2.47 0.00 N	35.83 2.59 0.00 N	33.66 2.63 0.00 N	34.95 2.99 0.00 N	37.05 3.05 0.00 N	47.26 3.79 0.00 N	40.13 3.23 0.00 N	34.76 2.84 0.00 N	29.31 2.55 0.00 N	45.47 4.12 0.00 N	39.19 3.76 0.00 N	59.97 5.70 0.00 N	41.81 3.70 0.00 N	34.23 2.85 0.00 N	32.61 2.37 0.00 N	30.68 1.95 0.00 N	28.20 1.40 0.00 N
RAVENSWOOD_GT2_4 24247	24.28 0.93 0.00 N	23.80 0.79 0.00 N	26.29 0.85 0.00 N	26.08 0.87 0.00 N	25.56 0.92 0.00 N	27.72 1.11 0.00 N	29.68 1.52 0.00 N	36.77 2.47 0.00 N	35.83 2.59 0.00 N	33.66 2.63 0.00 N	34.95 2.99 0.00 N	37.05 3.05 0.00 N	47.26 3.79 0.00 N	40.13 3.23 0.00 N	34.76 2.84 0.00 N	29.31 2.55 0.00 N	45.47 4.12 0.00 N	39.19 3.76 0.00 N	59.97 5.70 0.00 N	41.81 3.70 0.00 N	34.23 2.85 0.00 N	32.61 2.37 0.00 N	30.68 1.95 0.00 N	28.20 1.40 0.00 N
RAVENSWOOD_GT3_1 24248	24.27 0.91 0.00 N	23.79 0.78 0.00 N	26.27 0.84 0.00 N	26.07 0.86 0.00 N	25.54 0.90 0.00 N	27.70 1.10 0.00 N	29.67 1.50 0.00 N	36.74 2.45 0.00 N	35.80 2.57 0.00 N	33.64 2.60 0.00 N	34.92 2.96 0.00 N	37.03 3.03 0.00 N	47.23 3.76 0.00 N	40.10 3.20 0.00 N	34.73 2.81 0.00 N	29.28 2.53 0.00 N	45.44 4.08 0.00 N	39.17 3.74 0.00 N	59.92 5.66 0.00 N	41.78 3.66 0.00 N	34.20 2.82 0.00 N	32.59 2.35 0.00 N	30.66 1.93 0.00 N	28.18 1.38 0.00 N
RAVENSWOOD_GT3_2 24249	24.27 0.91 0.00 N	23.79 0.78 0.00 N	26.27 0.84 0.00 N	26.07 0.86 0.00 N	25.54 0.90 0.00 N	27.70 1.10 0.00 N	29.67 1.50 0.00 N	36.74 2.45 0.00 N	35.80 2.57 0.00 N	33.64 2.60 0.00 N	34.92 2.96 0.00 N	37.03 3.03 0.00 N	47.23 3.76 0.00 N	40.10 3.20 0.00 N	34.73 2.81 0.00 N	29.28 2.53 0.00 N	45.44 4.08 0.00 N	39.17 3.74 0.00 N	59.92 5.66 0.00 N	41.78 3.66 0.00 N	34.20 2.82 0.00 N	32.59 2.35 0.00 N	30.66 1.93 0.00 N	28.18 1.38 0.00 N
RAVENSWOOD_GT3_3 24250	24.30 0.94 0.00 N	23.82 0.80 0.00 N	26.30 0.87 0.00 N	26.10 0.89 0.00 N	25.57 0.93 0.00 N	27.73 1.12 0.00 N	29.70 1.54 0.00 N	36.79 2.49 0.00 N	35.85 2.61 0.00 N	33.69 2.65 0.00 N	34.98 3.02 0.00 N	37.07 3.07 0.00 N	47.28 3.81 0.00 N	40.16 3.25 0.00 N	34.77 2.86 0.00 N	29.32 2.57 0.00 N	45.51 4.15 0.00 N	39.22 3.80 0.00 N	60.02 5.76 0.00 N	41.85 3.74 0.00 N	34.25 2.87 0.00 N	32.64 2.39 0.00 N	30.70 1.97 0.00 N	28.22 1.42 0.00 N
RAVENSWOOD_GT3_4 24251	24.30 0.94 0.00 N	23.82 0.80 0.00 N	26.30 0.87 0.00 N	26.10 0.89 0.00 N	25.57 0.93 0.00 N	27.73 1.12 0.00 N	29.70 1.54 0.00 N	36.79 2.49 0.00 N	35.85 2.61 0.00 N	33.69 2.65 0.00 N	34.98 3.02 0.00 N	37.07 3.07 0.00 N	47.28 3.81 0.00 N	40.16 3.25 0.00 N	34.77 2.86 0.00 N	29.32 2.57 0.00 N	45.51 4.15 0.00 N	39.22 3.80 0.00 N	60.02 5.76 0.00 N	41.85 3.74 0.00 N	34.25 2.87 0.00 N	32.64 2.39 0.00 N	30.70 1.97 0.00 N	28.22 1.42 0.00 N
RAVENSWOOD_GT_1 23729	24.34 0.98 0.00 N	23.86 0.85 0.00 N	26.32 0.89 0.00 N	26.12 0.91 0.00 N	25.61 0.97 0.00 N	27.78 1.17 0.00 N	29.74 1.57 0.00 N	36.87 2.57 0.00 N	35.95 2.72 0.00 N	33.79 2.75 0.00 N	35.08 3.12 0.00 N	37.20 3.20 0.00 N	47.42 3.95 0.00 N	40.28 3.38 0.00 N	34.90 2.98 0.00 N	29.41 2.66 0.00 N	45.63 4.26 0.00 N	39.33 3.90 0.00 N	60.10 5.84 0.00 N	41.93 3.81 0.00 N	34.33 2.95 0.00 N	33.00 2.46 -0.29 N	32.62 2.02 -1.87 N	28.26 1.46 0.00 N
RAVENSWOOD_GT_10 24258	24.27 0.91 0.00 N	23.79 0.78 0.00 N	26.27 0.84 0.00 N	26.07 0.86 0.00 N	25.54 0.90 0.00 N	27.70 1.09 0.00 N	29.67 1.50 0.00 N	36.74 2.44 0.00 N	35.79 2.56 0.00 N	33.63 2.60 0.00 N	34.92 2.96 0.00 N	37.02 3.02 0.00 N	47.22 3.75 0.00 N	40.10 3.19 0.00 N	34.73 2.81 0.00 N	29.28 2.53 0.00 N	45.43 4.08 0.00 N	39.16 3.73 0.00 N	59.92 5.65 0.00 N	41.78 3.66 0.00 N	34.20 2.82 0.00 N	32.62 2.34 -0.03 N	30.88 1.93 -0.22 N	28.17 1.37 0.00 N
RAVENSWOOD_GT_11 24259	24.27 0.91 0.00 N	23.79 0.78 0.00 N	26.27 0.84 0.00 N	26.07 0.86 0.00 N	25.54 0.90 0.00 N	27.70 1.09 0.00 N	29.67 1.50 0.00 N	36.74 2.44 0.00 N	35.79 2.56 0.00 N	33.63 2.60 0.00 N	34.92 2.96 0.00 N	37.02 3.02 0.00 N	47.22 3.75 0.00 N	40.10 3.19 0.00 N	34.73 2.81 0.00 N	29.28 2.53 0.00 N	45.43 4.08 0.00 N	39.16 3.73 0.00 N	59.92 5.65 0.00 N	41.78 3.66 0.00 N	34.20 2.82 0.00 N	32.62 2.34 -0.03 N	30.88 1.93 -0.22 N	28.17 1.37 0.00 N
RAVENSWOOD_GT_4 24252	24.26 0.90 0.00 N	23.78 0.77 0.00 N	26.26 0.83 0.00 N	26.07 0.86 0.00 N	25.54 0.90 0.00 N	27.69 1.09 0.00 N	29.66 1.50 0.00 N	36.73 2.43 0.00 N	35.78 2.55 0.00 N	33.62 2.58 0.00 N	34.90 2.95 0.00 N	37.00 3.00 0.00 N	47.20 3.72 0.00 N	40.08 3.18 0.00 N	34.71 2.79 0.00 N	29.27 2.51 0.00 N	45.40 4.04 0.00 N	39.15 3.72 0.00 N	59.91 5.64 0.00 N	41.77 3.66 0.00 N	34.19 2.81 0.00 N	32.80 2.33 -0.22 N	32.08 1.92 -1.43 N	28.17 1.37 0.00 N
RAVENSWOOD_GT_5 24254	24.26 0.90 0.00 N	23.78 0.77 0.00 N	26.26 0.83 0.00 N	26.07 0.86 0.00 N	25.54 0.90 0.00 N	27.69 1.09 0.00 N	29.66 1.50 0.00 N	36.73 2.43 0.00 N	35.78 2.55 0.00 N	33.62 2.58 0.00 N	34.90 2.95 0.00 N	37.00 3.00 0.00 N	47.20 3.72 0.00 N	40.08 3.18 0.00 N	34.71 2.79 0.00 N	29.27 2.51 0.00 N	45.40 4.04 0.00 N	39.15 3.72 0.00 N	59.91 5.64 0.00 N	41.77 3.66 0.00 N	34.19 2.81 0.00 N	32.80 2.33 -0.22 N	32.08 1.92 -1.43 N	28.17 1.37 0.00 N
RAVENSWOOD_GT_6 24253	24.26 0.90 0.00 N	23.78 0.77 0.00 N	26.26 0.83 0.00 N	26.07 0.86 0.00 N	25.54 0.90 0.00 N	27.69 1.09 0.00 N	29.66 1.50 0.00 N	36.73 2.43 0.00 N	35.78 2.55 0.00 N	33.62 2.58 0.00 N	34.90 2.95 0.00 N	37.00 3.00 0.00 N	47.20 3.72 0.00 N	40.08 3.18 0.00 N	34.71 2.79 0.00 N	29.27 2.51 0.00 N	45.40 4.04 0.00 N	39.15 3.72 0.00 N	59.91 5.64 0.00 N	41.77 3.66 0.00 N	34.19 2.81 0.00 N	32.80 2.33 -0.22 N	32.08 1.92 -1.43 N	28.17 1.37 0.00 N
RAVENSWOOD_GT_7 24255	24.26 0.90 0.00 N	23.78 0.77 0.00 N	26.26 0.83 0.00 N	26.07 0.86 0.00 N	25.54 0.90 0.00 N	27.69 1.09 0.00 N	29.66 1.50 0.00 N	36.73 2.43 0.00 N	35.78 2.55 0.00 N	33.62 2.58 0.00 N	34.90 2.95 0.00 N	37.00 3.00 0.00 N	47.20 3.72 0.00 N	40.08 3.18 0.00 N	34.71 2.79 0.00 N	29.27 2.51 0.00 N	45.40 4.04 0.00 N	39.15 3.72 0.00 N	59.91 5.64 0.00 N	41.77 3.66 0.00 N	34.19 2.81 0.00 N	32.80 2.33 -0.22 N	32.08 1.92 -1.43 N	28.17 1.37 0.00 N
RAVENSWOOD_GT_8 TEMP GRP(8-11)	24.27	23.79	26.27	26.07	25.54	27.70	29.67	36.74	35.79	33.63	34.92	37.02	47.22	40.10	34.73	29.28	45.43	39.16	59.92	41.78	34.20	32.62	30.88	28.17

24256	0.91 0.00 N	0.78 0.00 N	0.84 0.00 N	0.86 0.00 N	0.90 0.00 N	1.09 0.00 N	1.50 0.00 N	2.44 0.00 N	2.56 0.00 N	2.60 0.00 N	2.96 0.00 N	3.02 0.00 N	3.75 0.00 N	3.19 0.00 N	2.81 0.00 N	2.53 0.00 N	4.08 0.00 N	3.73 0.00 N	5.65 0.00 N	3.66 0.00 N	2.82 0.00 N	2.34 -0.03 N	1.93 -0.22 N	1.37 0.00 N
RAVENSWOOD_GT_9 24257	24.27 0.91 0.00 N	23.79 0.78 0.00 N	26.27 0.84 0.00 N	26.07 0.86 0.00 N	25.54 0.90 0.00 N	27.70 1.09 0.00 N	29.67 1.50 0.00 N	36.74 2.44 0.00 N	35.79 2.56 0.00 N	33.63 2.60 0.00 N	34.92 2.96 0.00 N	37.02 3.02 0.00 N	47.22 3.75 0.00 N	40.10 3.19 0.00 N	34.73 2.81 0.00 N	29.28 2.53 0.00 N	45.43 4.08 0.00 N	39.16 3.73 0.00 N	59.92 5.65 0.00 N	41.78 3.66 0.00 N	34.20 2.82 0.00 N	32.62 2.34 -0.03 N	30.88 1.93 -0.22 N	28.17 1.37 0.00 N
RAVENSWOOD____1 23533	24.32 0.96 0.00 N	23.84 0.83 0.00 N	26.30 0.87 0.00 N	26.10 0.89 0.00 N	25.58 0.94 0.00 N	27.75 1.15 0.00 N	29.69 1.52 0.00 N	36.81 2.52 0.00 N	35.89 2.67 0.00 N	33.74 2.71 0.00 N	35.03 3.07 0.00 N	37.14 3.14 0.00 N	47.35 3.88 0.00 N	40.22 3.32 0.00 N	34.84 2.92 0.00 N	29.36 2.61 0.00 N	45.55 4.19 0.00 N	39.27 3.84 0.00 N	60.02 5.75 0.00 N	41.87 3.76 0.00 N	34.28 2.90 0.00 N	32.37 2.41 0.29 N	28.87 1.98 1.85 N	28.22 1.42 0.00 N
RAVENSWOOD____2 23534	24.32 0.96 0.00 N	23.84 0.83 0.00 N	26.30 0.87 0.00 N	26.10 0.89 0.00 N	25.58 0.94 0.00 N	27.75 1.15 0.00 N	29.69 1.52 0.00 N	36.81 2.52 0.00 N	35.89 2.67 0.00 N	33.74 2.71 0.00 N	35.03 3.07 0.00 N	37.14 3.14 0.00 N	47.35 3.88 0.00 N	40.22 3.32 0.00 N	34.84 2.92 0.00 N	29.36 2.61 0.00 N	45.55 4.19 0.00 N	39.27 3.84 0.00 N	60.02 5.75 0.00 N	41.87 3.76 0.00 N	34.28 2.90 0.00 N	32.37 2.41 0.29 N	28.87 1.98 1.85 N	28.22 1.42 0.00 N
RAVENSWOOD____3 23535	24.27 0.91 0.00 N	23.79 0.78 0.00 N	26.27 0.84 0.00 N	26.07 0.86 0.00 N	25.54 0.90 0.00 N	27.70 1.10 0.00 N	29.67 1.50 0.00 N	36.75 2.45 0.00 N	35.80 2.57 0.00 N	33.64 2.60 0.00 N	34.92 2.96 0.00 N	37.03 3.03 0.00 N	47.23 3.76 0.00 N	40.11 3.20 0.00 N	34.73 2.81 0.00 N	29.28 2.53 0.00 N	45.44 4.08 0.00 N	39.17 3.74 0.00 N	59.92 5.66 0.00 N	41.79 3.67 0.00 N	34.20 2.82 0.00 N	32.59 2.35 0.00 N	30.66 1.93 0.00 N	28.18 1.38 0.00 N
RAVENSWOOD____4 23820	24.32 0.96 0.00 N	23.84 0.83 0.00 N	26.30 0.87 0.00 N	26.10 0.89 0.00 N	25.58 0.94 0.00 N	27.75 1.15 0.00 N	29.69 1.52 0.00 N	36.81 2.52 0.00 N	35.89 2.67 0.00 N	33.74 2.71 0.00 N	35.03 3.07 0.00 N	37.14 3.14 0.00 N	47.35 3.88 0.00 N	40.22 3.32 0.00 N	34.84 2.92 0.00 N	29.36 2.61 0.00 N	45.55 4.19 0.00 N	39.27 3.84 0.00 N	60.02 5.75 0.00 N	41.87 3.76 0.00 N	34.28 2.90 0.00 N	32.37 2.41 0.29 N	28.87 1.98 1.85 N	28.22 1.42 0.00 N
RCPL_TRUST____DRP 24196	24.28 0.93 0.00 N	23.81 0.79 0.00 N	26.29 0.86 0.00 N	26.09 0.88 0.00 N	25.57 0.93 0.00 N	27.72 1.11 0.00 N	29.70 1.53 0.00 N	36.78 2.49 0.00 N	35.84 2.60 0.00 N	33.68 2.64 0.00 N	34.99 3.03 0.00 N	37.10 3.10 0.00 N	47.31 3.84 0.00 N	40.16 3.25 0.00 N	34.77 2.86 0.00 N	29.32 2.57 0.00 N	45.51 4.15 0.00 N	39.22 3.79 0.00 N	60.01 5.75 0.00 N	41.83 3.72 0.00 N	34.24 2.86 0.00 N	32.62 2.37 0.00 N	30.69 1.95 0.00 N	28.20 1.40 0.00 N
RENSSELAER____COGEN 23796	23.71 0.35 0.00 N	23.24 0.23 0.00 N	25.70 0.27 0.00 N	25.47 0.26 0.00 N	24.95 0.31 0.00 N	27.02 0.41 0.00 N	28.55 0.38 0.00 N	34.97 0.67 0.00 N	33.95 0.72 0.00 N	31.83 0.79 0.00 N	32.91 0.95 0.00 N	34.95 0.95 0.00 N	44.63 1.15 0.00 N	37.88 0.97 0.00 N	32.77 0.85 0.00 N	27.55 0.80 0.00 N	42.84 1.48 0.00 N	36.85 1.43 0.00 N	56.49 2.22 0.00 N	39.37 1.25 0.00 N	32.32 0.94 0.00 N	30.93 0.69 0.00 N	29.24 0.51 0.00 N	27.19 0.39 0.00 N
REVERE_CPPR_DRP 24186	23.89 0.54 0.00 N	23.45 0.45 0.00 N	25.90 0.48 0.00 N	25.67 0.46 0.00 N	25.13 0.48 0.00 N	27.29 0.68 0.00 N	29.20 1.04 0.00 N	35.82 1.52 0.00 N	34.67 1.44 0.00 N	32.40 1.36 0.00 N	33.35 1.39 0.00 N	35.45 1.45 0.00 N	45.15 1.68 0.00 N	38.42 1.51 0.00 N	33.09 1.17 0.00 N	27.75 1.00 0.00 N	43.42 2.06 0.00 N	37.30 1.88 0.00 N	57.08 2.82 0.00 N	39.82 1.71 0.00 N	32.65 1.27 0.00 N	31.39 1.14 0.00 N	29.61 0.88 0.00 N	27.51 0.70 0.00 N
RIVERBAY____ 323610	24.29 0.93 0.00 N	23.80 0.79 0.00 N	26.20 0.77 0.00 N	26.02 0.80 0.00 N	25.54 0.90 0.00 N	27.75 1.15 0.00 N	29.71 1.55 0.00 N	36.84 2.54 0.00 N	35.95 2.71 0.00 N	33.75 2.71 0.00 N	35.06 3.10 0.00 N	37.25 3.25 0.00 N	47.49 4.02 0.00 N	40.35 3.44 0.00 N	34.97 3.05 0.00 N	29.46 2.70 0.00 N	45.69 4.33 0.00 N	39.41 3.98 0.00 N	60.20 5.94 0.00 N	41.98 3.86 0.00 N	34.38 3.00 0.00 N	32.76 2.52 0.00 N	30.78 2.05 0.00 N	28.28 1.48 0.00 N
ROCHESTER_9_IC 23652	23.21 -0.14 0.00 N	22.83 -0.18 0.00 N	25.23 -0.20 0.00 N	25.03 -0.18 0.00 N	24.48 -0.16 0.00 N	26.73 0.12 0.00 N	28.62 0.45 0.00 N	35.16 0.87 0.00 N	34.14 0.90 0.00 N	31.83 0.79 0.00 N	32.67 0.71 0.00 N	34.64 0.64 0.00 N	44.23 0.75 0.00 N	37.58 0.68 0.00 N	32.42 0.50 0.00 N	27.21 0.46 0.00 N	42.32 0.95 0.00 N	36.61 1.18 0.00 N	55.85 1.58 0.00 N	38.98 0.87 0.00 N	31.96 0.58 0.00 N	30.77 0.52 0.00 N	28.98 0.25 0.00 N	26.92 0.12 0.00 N
ROSETON____1 23587	24.05 0.69 0.00 N	23.58 0.58 0.00 N	26.07 0.64 0.00 N	25.86 0.65 0.00 N	25.32 0.68 0.00 N	27.45 0.85 0.00 N	29.33 1.17 0.00 N	36.20 1.90 0.00 N	35.22 1.99 0.00 N	33.06 2.02 0.00 N	34.29 2.32 0.00 N	36.37 2.37 0.00 N	46.42 2.94 0.00 N	39.39 2.49 0.00 N	34.11 2.19 0.00 N	28.72 1.97 0.00 N	44.57 3.21 0.00 N	38.39 2.97 0.00 N	58.79 4.53 0.00 N	41.01 2.90 0.00 N	33.61 2.23 0.00 N	32.07 1.82 0.00 N	30.19 1.46 0.00 N	27.84 1.05 0.00 N
ROSETON____2 23588	24.05 0.69 0.00 N	23.58 0.58 0.00 N	26.07 0.64 0.00 N	25.86 0.65 0.00 N	25.32 0.68 0.00 N	27.45 0.85 0.00 N	29.33 1.17 0.00 N	36.20 1.90 0.00 N	35.22 1.99 0.00 N	33.06 2.02 0.00 N	34.29 2.32 0.00 N	36.37 2.37 0.00 N	46.42 2.94 0.00 N	39.39 2.49 0.00 N	34.11 2.19 0.00 N	28.72 1.97 0.00 N	44.57 3.21 0.00 N	38.39 2.97 0.00 N	58.79 4.53 0.00 N	41.01 2.90 0.00 N	33.61 2.23 0.00 N	32.07 1.82 0.00 N	30.19 1.46 0.00 N	27.84 1.05 0.00 N
RUSSELL____1 23602	23.28 -0.08 0.00 N	22.85 -0.16 0.00 N	25.26 -0.17 0.00 N	25.06 -0.15 0.00 N	24.53 -0.11 0.00 N	26.81 0.20 0.00 N	28.79 0.62 0.00 N	35.42 1.13 0.00 N	34.36 1.12 0.00 N	32.04 1.00 0.00 N	32.91 0.95 0.00 N	34.90 0.90 0.00 N	44.60 1.12 0.00 N	37.90 0.99 0.00 N	32.71 0.79 0.00 N	27.47 0.72 0.00 N	42.83 1.47 0.00 N	36.97 1.54 0.00 N	56.53 2.27 0.00 N	39.29 1.17 0.00 N	32.17 0.79 0.00 N	30.91 0.66 0.00 N	29.07 0.34 0.00 N	26.97 0.16 0.00 N



RUSSELL___2 23532	23.28 -0.08 0.00 N	22.85 -0.16 0.00 N	25.26 -0.17 0.00 N	25.06 -0.15 0.00 N	24.53 -0.11 0.00 N	26.81 0.20 0.00 N	28.79 0.62 0.00 N	35.42 1.13 0.00 N	34.36 1.12 0.00 N	32.04 1.00 0.00 N	32.91 0.95 0.00 N	34.90 0.90 0.00 N	44.60 1.12 0.00 N	37.90 0.99 0.00 N	32.71 0.79 0.00 N	27.47 0.72 0.00 N	42.83 1.47 0.00 N	36.97 1.54 0.00 N	56.53 2.27 0.00 N	39.29 1.17 0.00 N	32.17 0.79 0.00 N	30.91 0.66 0.00 N	29.07 0.34 0.00 N	26.97 0.16 0.00 N
RUSSELL___3 23549	23.11 -0.25 0.00 N	22.71 -0.30 0.00 N	25.10 -0.33 0.00 N	24.91 -0.30 0.00 N	24.37 -0.27 0.00 N	26.60 -0.01 0.00 N	28.51 0.34 0.00 N	35.03 0.73 0.00 N	33.99 0.76 0.00 N	31.68 0.64 0.00 N	32.52 0.56 0.00 N	34.47 0.47 0.00 N	44.07 0.60 0.00 N	37.42 0.52 0.00 N	32.32 0.40 0.00 N	27.13 0.38 0.00 N	42.20 0.84 0.00 N	36.45 1.03 0.00 N	55.74 1.48 0.00 N	38.83 0.72 0.00 N	31.84 0.46 0.00 N	30.65 0.40 0.00 N	28.86 0.13 0.00 N	26.79 -0.01 0.00 N
RUSSELL___4 23556	23.27 -0.09 0.00 N	22.85 -0.16 0.00 N	25.24 -0.19 0.00 N	25.06 -0.15 0.00 N	24.52 -0.12 0.00 N	26.81 0.20 0.00 N	28.78 0.61 0.00 N	35.40 1.10 0.00 N	34.34 1.11 0.00 N	32.01 0.98 0.00 N	32.89 0.93 0.00 N	34.88 0.88 0.00 N	44.56 1.09 0.00 N	37.88 0.98 0.00 N	32.70 0.78 0.00 N	27.46 0.71 0.00 N	42.81 1.45 0.00 N	36.94 1.52 0.00 N	56.51 2.25 0.00 N	39.28 1.16 0.00 N	32.15 0.77 0.00 N	30.90 0.65 0.00 N	29.07 0.34 0.00 N	26.96 0.15 0.00 N
RUSSELL___STATION 23914	23.11 -0.25 0.00 N	22.71 -0.30 0.00 N	25.10 -0.33 0.00 N	24.91 -0.30 0.00 N	24.37 -0.27 0.00 N	26.60 -0.01 0.00 N	28.51 0.34 0.00 N	35.03 0.73 0.00 N	33.99 0.76 0.00 N	31.68 0.64 0.00 N	32.52 0.56 0.00 N	34.47 0.47 0.00 N	44.07 0.60 0.00 N	37.42 0.52 0.00 N	32.32 0.40 0.00 N	27.13 0.38 0.00 N	42.20 0.84 0.00 N	36.45 1.03 0.00 N	55.74 1.48 0.00 N	38.83 0.72 0.00 N	31.84 0.46 0.00 N	30.65 0.40 0.00 N	28.86 0.13 0.00 N	26.79 -0.01 0.00 N
S SALMON___HYD 24043	23.18 -0.18 0.00 N	22.76 -0.25 0.00 N	25.14 -0.29 0.00 N	24.93 -0.28 0.00 N	24.38 -0.26 0.00 N	26.45 -0.15 0.00 N	28.14 -0.03 0.00 N	34.33 0.04 0.00 N	33.27 0.04 0.00 N	31.04 0.00 0.00 N	31.94 -0.02 0.00 N	33.93 -0.08 0.00 N	43.33 -0.14 0.00 N	36.81 -0.10 0.00 N	31.72 -0.20 0.00 N	26.53 -0.23 0.00 N	41.31 -0.05 0.00 N	35.52 0.10 0.00 N	54.41 0.15 0.00 N	38.02 -0.09 0.00 N	31.21 -0.17 0.00 N	30.16 -0.09 0.00 N	28.53 -0.20 0.00 N	26.50 -0.30 0.00 N
SELKIRK___I 23801	23.64 0.28 0.00 N	23.21 0.20 0.00 N	25.65 0.22 0.00 N	25.45 0.23 0.00 N	24.92 0.28 0.00 N	26.96 0.36 0.00 N	28.47 0.30 0.00 N	34.87 0.57 0.00 N	33.84 0.61 0.00 N	31.71 0.67 0.00 N	32.79 0.83 0.00 N	34.83 0.83 0.00 N	44.45 0.98 0.00 N	37.74 0.83 0.00 N	32.64 0.72 0.00 N	27.45 0.69 0.00 N	42.65 1.29 0.00 N	36.65 1.23 0.00 N	56.19 1.93 0.00 N	39.18 1.07 0.00 N	32.14 0.76 0.00 N	30.79 0.55 0.00 N	29.12 0.38 0.00 N	27.08 0.28 0.00 N
SELKIRK___II 23799	23.69 0.33 0.00 N	23.24 0.24 0.00 N	25.70 0.27 0.00 N	25.48 0.27 0.00 N	24.95 0.31 0.00 N	26.99 0.39 0.00 N	28.47 0.30 0.00 N	34.80 0.50 0.00 N	33.72 0.48 0.00 N	31.59 0.55 0.00 N	32.66 0.70 0.00 N	34.70 0.70 0.00 N	44.32 0.85 0.00 N	37.62 0.72 0.00 N	32.56 0.64 0.00 N	27.37 0.62 0.00 N	42.48 1.12 0.00 N	36.52 1.10 0.00 N	56.00 1.73 0.00 N	39.09 0.97 0.00 N	32.10 0.72 0.00 N	30.81 0.56 0.00 N	29.19 0.46 0.00 N	27.21 0.41 0.00 N
SENECA OSWGO___HYD 24041	22.86 -0.50 0.00 N	22.48 -0.53 0.00 N	24.85 -0.58 0.00 N	24.63 -0.58 0.00 N	24.12 -0.53 0.00 N	26.13 -0.47 0.00 N	27.81 -0.35 0.00 N	34.03 -0.27 0.00 N	32.96 -0.27 0.00 N	30.79 -0.25 0.00 N	31.68 -0.28 0.00 N	33.63 -0.37 0.00 N	42.99 -0.49 0.00 N	36.54 -0.36 0.00 N	31.51 -0.41 0.00 N	26.44 -0.32 0.00 N	41.14 -0.22 0.00 N	35.39 -0.03 0.00 N	54.20 -0.06 0.00 N	37.82 -0.30 0.00 N	31.04 -0.34 0.00 N	29.88 -0.37 0.00 N	28.31 -0.42 0.00 N	26.33 -0.47 0.00 N
SENECA___ENERGY 23797	23.12 -0.23 0.00 N	22.76 -0.25 0.00 N	25.19 -0.24 0.00 N	24.99 -0.22 0.00 N	24.40 -0.24 0.00 N	26.61 0.00 0.00 N	28.41 0.25 0.00 N	34.86 0.56 0.00 N	33.80 0.57 0.00 N	31.54 0.50 0.00 N	32.39 0.43 0.00 N	34.38 0.38 0.00 N	43.94 0.47 0.00 N	37.40 0.49 0.00 N	32.29 0.37 0.00 N	27.13 0.37 0.00 N	42.27 0.91 0.00 N	36.45 1.03 0.00 N	55.77 1.51 0.00 N	38.75 0.64 0.00 N	31.79 0.41 0.00 N	30.50 0.26 0.00 N	28.77 0.04 0.00 N	26.76 -0.04 0.00 N
SHOEMAKER___GT 23640	24.11 0.75 0.00 N	23.65 0.64 0.00 N	26.13 0.70 0.00 N	25.93 0.72 0.00 N	25.39 0.75 0.00 N	27.53 0.92 0.00 N	29.44 1.27 0.00 N	36.31 2.01 0.00 N	35.31 2.07 0.00 N	33.13 2.09 0.00 N	34.34 2.38 0.00 N	36.43 2.42 0.00 N	46.43 2.96 0.00 N	39.45 2.54 0.00 N	34.07 2.15 0.00 N	28.69 1.94 0.00 N	44.61 3.25 0.00 N	38.43 3.01 0.00 N	58.87 4.61 0.00 N	41.03 2.92 0.00 N	33.62 2.24 0.00 N	32.12 1.87 0.00 N	30.24 1.51 0.00 N	27.90 1.10 0.00 N
SHOREHAM_IC_1 23715	24.02 0.66 0.00 N	23.56 0.55 0.00 N	26.37 0.94 0.00 N	26.08 0.87 0.00 N	25.55 0.91 0.00 N	27.53 0.93 0.00 N	29.06 0.89 0.00 N	35.74 1.45 0.00 N	34.89 1.65 0.00 N	32.93 1.89 0.00 N	34.65 2.69 0.00 N	36.61 2.61 0.00 N	46.41 2.94 0.00 N	39.47 2.56 0.00 N	34.36 2.44 0.00 N	29.72 2.31 -0.67 N	44.96 3.60 0.00 N	38.92 3.50 0.00 N	59.48 5.21 0.00 N	41.53 3.41 0.00 N	35.46 2.82 -1.26 N	43.58 2.31 -11.02 N	38.15 1.68 -7.74 N	27.66 0.86 0.00 N
SHOREHAM_IC_2 23716	24.02 0.66 0.00 N	23.56 0.55 0.00 N	26.37 0.94 0.00 N	26.08 0.87 0.00 N	25.55 0.91 0.00 N	27.53 0.93 0.00 N	29.06 0.89 0.00 N	35.74 1.45 0.00 N	34.89 1.65 0.00 N	32.93 1.89 0.00 N	34.65 2.69 0.00 N	36.61 2.61 0.00 N	46.41 2.94 0.00 N	39.47 2.56 0.00 N	34.36 2.44 0.00 N	29.72 2.31 -0.67 N	44.96 3.60 0.00 N	38.92 3.50 0.00 N	59.48 5.21 0.00 N	41.53 3.41 0.00 N	35.46 2.82 -1.26 N	43.58 2.31 -11.02 N	38.15 1.68 -7.74 N	27.66 0.86 0.00 N
SISSONVILLE___ 23735	24.05 0.70 0.00 N	23.72 0.71 0.00 N	26.16 0.73 0.00 N	25.93 0.71 0.00 N	25.17 0.54 0.00 N	27.12 0.51 0.00 N	28.59 0.43 0.00 N	34.42 0.13 0.00 N	33.17 -0.06 0.00 N	30.78 -0.26 0.00 N	31.56 -0.40 0.00 N	33.80 -0.20 0.00 N	43.26 -0.21 0.00 N	36.68 -0.22 0.00 N	31.66 -0.25 0.00 N	26.31 -0.44 0.00 N	40.43 -0.92 0.00 N	33.81 -1.61 0.00 N	51.82 -2.45 0.00 N	37.56 -0.55 0.00 N	31.07 -0.31 0.00 N	30.22 -0.02 0.00 N	29.17 0.44 0.00 N	27.37 0.57 0.00 N
SITHE_IND_GS1 24169	22.69 -0.67 0.00 N	22.33 -0.69 0.00 N	24.68 -0.75 0.00 N	24.47 -0.75 0.00 N	23.92 -0.72 0.00 N	25.89 -0.71 0.00 N	27.48 -0.68 0.00 N	33.58 -0.71 0.00 N	32.56 -0.68 0.00 N	30.40 -0.64 0.00 N	31.31 -0.66 0.00 N	33.27 -0.73 0.00 N	42.54 -0.93 0.00 N	36.12 -0.79 0.00 N	31.22 -0.70 0.00 N	26.19 -0.56 0.00 N	40.58 -0.78 0.00 N	34.86 -0.56 0.00 N	53.38 -0.88 0.00 N	37.37 -0.75 0.00 N	30.72 -0.66 0.00 N	29.59 -0.65 0.00 N	28.08 -0.65 0.00 N	26.13 -0.67 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
SITHE_IND_GS2 24170	22.69 -0.67 0.00 N	22.33 -0.69 0.00 N	24.68 -0.75 0.00 N	24.47 -0.75 0.00 N	23.92 -0.72 0.00 N	25.89 -0.71 0.00 N	27.48 -0.68 0.00 N	33.58 -0.71 0.00 N	32.56 -0.68 0.00 N	30.40 -0.64 0.00 N	31.31 -0.66 0.00 N	33.27 -0.73 0.00 N	42.54 -0.93 0.00 N	36.12 -0.79 0.00 N	31.22 -0.70 0.00 N	26.19 -0.56 0.00 N	40.58 -0.78 0.00 N	34.86 -0.56 0.00 N	53.38 -0.88 0.00 N	37.37 -0.75 0.00 N	30.72 -0.66 0.00 N	29.59 -0.65 0.00 N	28.08 -0.65 0.00 N	26.13 -0.67 0.00 N	
SITHE_IND_GS3 24171	22.69 -0.67 0.00 N	22.33 -0.69 0.00 N	24.68 -0.75 0.00 N	24.47 -0.75 0.00 N	23.92 -0.72 0.00 N	25.89 -0.71 0.00 N	27.48 -0.68 0.00 N	33.58 -0.71 0.00 N	32.56 -0.68 0.00 N	30.40 -0.64 0.00 N	31.31 -0.66 0.00 N	33.27 -0.73 0.00 N	42.54 -0.93 0.00 N	36.12 -0.79 0.00 N	31.22 -0.70 0.00 N	26.19 -0.56 0.00 N	40.58 -0.78 0.00 N	34.86 -0.56 0.00 N	53.38 -0.88 0.00 N	37.37 -0.75 0.00 N	30.72 -0.66 0.00 N	29.59 -0.65 0.00 N	28.08 -0.65 0.00 N	26.13 -0.67 0.00 N	
SITHE_IND_GS4 24172	22.69 -0.67 0.00 N	22.33 -0.69 0.00 N	24.68 -0.75 0.00 N	24.47 -0.75 0.00 N	23.92 -0.72 0.00 N	25.89 -0.71 0.00 N	27.48 -0.68 0.00 N	33.58 -0.71 0.00 N	32.56 -0.68 0.00 N	30.40 -0.64 0.00 N	31.31 -0.66 0.00 N	33.27 -0.73 0.00 N	42.54 -0.93 0.00 N	36.12 -0.79 0.00 N	31.22 -0.70 0.00 N	26.19 -0.56 0.00 N	40.58 -0.78 0.00 N	34.86 -0.56 0.00 N	53.38 -0.88 0.00 N	37.37 -0.75 0.00 N	30.72 -0.66 0.00 N	29.59 -0.65 0.00 N	28.08 -0.65 0.00 N	26.13 -0.67 0.00 N	
SITHE___BATAVIA 24024	23.01 -0.35 0.00 N	22.65 -0.36 0.00 N	25.06 -0.38 0.00 N	24.90 -0.31 0.00 N	24.34 -0.30 0.00 N	26.64 0.04 0.00 N	28.51 0.35 0.00 N	34.71 0.41 0.00 N	33.70 0.46 0.00 N	31.27 0.23 0.00 N	31.94 -0.02 0.00 N	33.76 -0.24 0.00 N	43.23 -0.24 0.00 N	36.67 -0.24 0.00 N	31.67 -0.25 0.00 N	26.56 -0.19 0.00 N	41.05 -0.31 0.00 N	35.54 0.11 0.00 N	54.42 0.16 0.00 N	37.72 -0.39 0.00 N	30.98 -0.40 0.00 N	30.04 -0.21 0.00 N	28.25 -0.48 0.00 N	26.39 -0.41 0.00 N	
SITHE___INDEPEND 23800	22.69 -0.67 0.00 N	22.33 -0.69 0.00 N	24.68 -0.75 0.00 N	24.47 -0.75 0.00 N	23.92 -0.72 0.00 N	25.89 -0.71 0.00 N	27.48 -0.68 0.00 N	33.58 -0.71 0.00 N	32.56 -0.68 0.00 N	30.40 -0.64 0.00 N	31.31 -0.66 0.00 N	33.27 -0.73 0.00 N	42.54 -0.93 0.00 N	36.12 -0.79 0.00 N	31.22 -0.70 0.00 N	26.19 -0.56 0.00 N	40.58 -0.78 0.00 N	34.86 -0.56 0.00 N	53.38 -0.88 0.00 N	37.37 -0.75 0.00 N	30.72 -0.66 0.00 N	29.59 -0.65 0.00 N	28.08 -0.65 0.00 N	26.13 -0.67 0.00 N	
SITHE___MASSENA 23902	23.87 0.52 0.00 N	23.57 0.56 0.00 N	26.01 0.58 0.00 N	25.79 0.58 0.00 N	25.13 0.49 0.00 N	27.05 0.44 0.00 N	28.42 0.25 0.00 N	34.12 -0.18 0.00 N	32.84 -0.39 0.00 N	30.50 -0.54 0.00 N	31.27 -0.69 0.00 N	33.38 -0.62 0.00 N	42.67 -0.81 0.00 N	36.19 -0.72 0.00 N	31.26 -0.66 0.00 N	26.06 -0.69 0.00 N	39.99 -1.37 0.00 N	33.60 -1.83 0.00 N	51.45 -2.82 0.00 N	36.97 -1.14 0.00 N	30.62 -0.76 0.00 N	29.81 -0.44 0.00 N	28.86 0.13 0.00 N	27.16 0.36 0.00 N	
SITHE___OGDNSBRG 24021	24.23 0.87 0.00 N	23.90 0.89 0.00 N	26.35 0.93 0.00 N	26.13 0.92 0.00 N	25.44 0.80 0.00 N	27.40 0.79 0.00 N	28.86 0.69 0.00 N	34.70 0.40 0.00 N	33.41 0.17 0.00 N	31.00 -0.04 0.00 N	31.75 -0.21 0.00 N	33.93 -0.07 0.00 N	43.35 -0.12 0.00 N	36.79 -0.11 0.00 N	31.72 -0.20 0.00 N	26.41 -0.34 0.00 N	40.69 -0.67 0.00 N	34.11 -1.32 0.00 N	52.26 -2.00 0.00 N	37.64 -0.47 0.00 N	31.13 -0.25 0.00 N	30.29 0.04 0.00 N	29.32 0.59 0.00 N	27.56 0.76 0.00 N	
SITHE___STERLING 23777	23.68 0.33 0.00 N	23.26 0.25 0.00 N	25.69 0.25 0.00 N	25.45 0.24 0.00 N	24.90 0.26 0.00 N	27.03 0.42 0.00 N	28.86 0.70 0.00 N	35.42 1.12 0.00 N	34.30 1.07 0.00 N	32.05 1.01 0.00 N	32.99 1.03 0.00 N	35.04 1.04 0.00 N	44.68 1.21 0.00 N	38.02 1.11 0.00 N	32.80 0.88 0.00 N	27.52 0.77 0.00 N	42.92 1.56 0.00 N	36.89 1.47 0.00 N	56.44 2.18 0.00 N	39.44 1.33 0.00 N	32.38 1.00 0.00 N	31.14 0.89 0.00 N	29.36 0.63 0.00 N	27.25 0.45 0.00 N	
SOUTH CAIRO___GT 23612	24.59 1.23 0.00 N	24.10 1.09 0.00 N	26.65 1.22 0.00 N	26.42 1.21 0.00 N	25.88 1.24 0.00 N	28.10 1.50 0.00 N	29.84 1.68 0.00 N	36.59 2.29 0.00 N	35.46 2.23 0.00 N	33.19 2.16 0.00 N	34.29 2.33 0.00 N	36.43 2.43 0.00 N	46.43 2.96 0.00 N	39.41 2.50 0.00 N	34.00 2.08 0.00 N	28.59 1.84 0.00 N	44.71 3.35 0.00 N	38.55 3.12 0.00 N	59.09 4.83 0.00 N	40.96 2.85 0.00 N	33.55 2.18 0.00 N	32.15 1.90 0.00 N	30.38 1.65 0.00 N	28.25 1.45 0.00 N	
SOUTH HAMPTN___IC 23720	24.29 0.93 0.00 N	23.85 0.84 0.00 N	26.67 1.25 0.00 N	26.39 1.18 0.00 N	25.86 1.22 0.00 N	27.91 1.30 0.00 N	29.55 1.38 0.00 N	36.42 2.12 0.00 N	35.56 2.33 0.00 N	33.58 2.54 0.00 N	35.34 3.38 0.00 N	37.34 3.34 0.00 N	47.33 3.86 0.00 N	40.24 3.33 0.00 N	35.02 3.10 0.00 N	30.30 2.88 -0.67 N	45.95 4.60 0.00 N	39.82 4.40 0.00 N	60.83 6.57 0.00 N	42.43 4.32 0.00 N	36.17 3.54 -1.26 N	44.22 2.95 -11.02 N	38.69 2.22 -7.74 N	28.12 1.32 0.00 N	
SOUTHOLD___IC 23719	25.22 1.86 0.00 N	24.74 1.73 0.00 N	27.66 2.23 0.00 N	27.39 2.18 0.00 N	26.86 2.22 0.00 N	29.04 2.44 0.00 N	30.96 2.79 0.00 N	38.24 3.94 0.00 N	37.39 4.16 0.00 N	35.34 4.30 0.00 N	37.19 5.23 0.00 N	39.37 5.36 0.00 N	49.88 6.41 0.00 N	42.38 5.48 0.00 N	36.80 4.88 0.00 N	31.81 4.39 -0.67 N	48.58 7.22 0.00 N	42.23 6.80 0.00 N	64.55 10.29 0.00 N	44.86 6.75 0.00 N	38.07 5.43 -1.26 N	45.92 4.65 -11.02 N	40.09 3.61 -7.74 N	29.30 2.49 0.00 N	
ST LAWRENCE____ 23600	23.62 0.27 0.00 N	23.33 0.32 0.00 N	25.75 0.32 0.00 N	25.53 0.32 0.00 N	24.89 0.25 0.00 N	26.77 0.16 0.00 N	28.11 -0.05 0.00 N	33.74 -0.55 0.00 N	32.50 -0.74 0.00 N	30.18 -0.86 0.00 N	30.95 -1.02 0.00 N	33.02 -0.98 0.00 N	42.21 -1.26 0.00 N	35.79 -1.11 0.00 N	30.94 -0.98 0.00 N	25.80 -0.95 0.00 N	39.56 -1.80 0.00 N	33.46 -1.96 0.00 N	51.24 -3.02 0.00 N	36.55 -1.56 0.00 N	30.29 -1.09 0.00 N	29.50 -0.75 0.00 N	28.56 -0.17 0.00 N	26.88 0.08 0.00 N	
STATION 5_MISC_HYD 23604	22.62 -0.74 0.00 N	22.17 -0.84 0.00 N	24.43 -1.00 0.00 N	24.21 -1.01 0.00 N	23.67 -0.97 0.00 N	25.85 -0.76 0.00 N	27.76 -0.41 0.00 N	34.17 -0.12 0.00 N	33.31 0.07 0.00 N	31.04 0.00 0.00 N	31.88 -0.07 0.00 N	33.82 -0.18 0.00 N	43.27 -0.20 0.00 N	36.77 -0.13 0.00 N	31.77 -0.15 0.00 N	26.65 -0.10 0.00 N	41.49 0.13 0.00 N	35.87 0.45 0.00 N	55.13 0.86 0.00 N	38.51 0.40 0.00 N	31.52 0.14 0.00 N	30.30 0.05 0.00 N	28.44 -0.29 0.00 N	26.27 -0.53 0.00 N	
STEEL___WIND	22.57	22.24	24.64	24.52	23.93	26.16	27.91	33.83	32.83	30.48	31.09	32.87	42.14	35.70	30.83	25.86	39.76	34.43	52.77	36.52	30.06	29.27	27.56	25.85	

323596	-0.79 0.00 N	-0.77 0.00 N	-0.79 0.00 N	-0.70 0.00 N	-0.71 0.00 N	-0.45 0.00 N	-0.26 0.00 N	-0.47 0.00 N	-0.40 0.00 N	-0.56 0.00 N	-0.87 0.00 N	-1.13 0.00 N	-1.33 0.00 N	-1.20 0.00 N	-1.09 0.00 N	-0.89 0.00 N	-1.60 0.00 N	-0.99 0.00 N	-1.49 0.00 N	-1.59 0.00 N	-1.32 0.00 N	-0.97 0.00 N	-1.17 0.00 N	-0.96 0.00 N
STEBEN_REC_LFGE 323667	23.34 -0.02 0.00 N	22.93 -0.08 0.00 N	25.41 -0.02 0.00 N	25.29 0.08 0.00 N	24.72 0.08 0.00 N	26.99 0.38 0.00 N	28.93 0.77 0.00 N	35.51 1.22 0.00 N	34.42 1.19 0.00 N	32.13 1.09 0.00 N	32.92 0.96 0.00 N	34.88 0.88 0.00 N	44.70 1.23 0.00 N	37.76 0.86 0.00 N	32.71 0.79 0.00 N	27.51 0.76 0.00 N	42.55 1.19 0.00 N	36.87 1.45 0.00 N	56.35 2.08 0.00 N	38.95 0.83 0.00 N	32.04 0.66 0.00 N	31.10 0.85 0.00 N	29.31 0.58 0.00 N	27.16 0.36 0.00 N
STONY__BROOK 24151	24.30 0.95 0.00 N	23.79 0.78 0.00 N	26.56 1.13 0.00 N	26.29 1.08 0.00 N	25.75 1.11 0.00 N	27.77 1.16 0.00 N	29.57 1.40 0.00 N	36.43 2.13 0.00 N	35.51 2.28 0.00 N	33.52 2.48 0.00 N	35.25 3.29 0.00 N	37.28 3.28 0.00 N	47.22 3.75 0.00 N	40.16 3.26 0.00 N	34.93 3.01 0.00 N	30.21 2.80 -0.67 N	45.52 4.15 0.00 N	39.42 3.99 0.00 N	60.24 5.97 0.00 N	42.06 3.94 0.00 N	36.01 3.37 -1.26 N	44.13 2.86 -11.02 N	38.68 2.21 -7.74 N	28.17 1.37 0.00 N
STURGEON_POOL_HYD 23609	24.04 0.68 0.00 N	23.52 0.52 0.00 N	25.98 0.55 0.00 N	25.76 0.55 0.00 N	25.22 0.58 0.00 N	27.33 0.72 0.00 N	29.27 1.11 0.00 N	36.27 1.97 0.00 N	35.38 2.15 0.00 N	33.20 2.16 0.00 N	34.44 2.48 0.00 N	36.54 2.54 0.00 N	46.52 3.05 0.00 N	39.54 2.64 0.00 N	34.16 2.25 0.00 N	28.78 2.03 0.00 N	44.79 3.43 0.00 N	38.61 3.19 0.00 N	59.17 4.91 0.00 N	41.36 3.25 0.00 N	33.89 2.51 0.00 N	32.29 2.04 0.00 N	30.32 1.59 0.00 N	27.86 1.06 0.00 N
SYRACUSE__ENERGY_ST1 323597	23.20 -0.15 0.00 N	22.83 -0.18 0.00 N	25.25 -0.18 0.00 N	25.03 -0.18 0.00 N	24.48 -0.16 0.00 N	26.59 -0.02 0.00 N	28.34 0.17 0.00 N	34.69 0.39 0.00 N	33.60 0.36 0.00 N	31.38 0.34 0.00 N	32.30 0.34 0.00 N	34.30 0.30 0.00 N	43.82 0.35 0.00 N	37.24 0.33 0.00 N	32.14 0.22 0.00 N	26.96 0.21 0.00 N	41.98 0.62 0.00 N	36.13 0.71 0.00 N	55.31 1.05 0.00 N	38.56 0.45 0.00 N	31.64 0.26 0.00 N	30.42 0.17 0.00 N	28.78 0.05 0.00 N	26.75 -0.06 0.00 N
SYRACUSE__ENERGY_ST2 323598	23.20 -0.15 0.00 N	22.83 -0.18 0.00 N	25.25 -0.18 0.00 N	25.03 -0.18 0.00 N	24.48 -0.16 0.00 N	26.59 -0.02 0.00 N	28.34 0.17 0.00 N	34.69 0.39 0.00 N	33.60 0.36 0.00 N	31.38 0.34 0.00 N	32.30 0.34 0.00 N	34.30 0.30 0.00 N	43.82 0.35 0.00 N	37.24 0.33 0.00 N	32.14 0.22 0.00 N	26.96 0.21 0.00 N	41.98 0.62 0.00 N	36.13 0.71 0.00 N	55.31 1.05 0.00 N	38.56 0.45 0.00 N	31.64 0.26 0.00 N	30.42 0.17 0.00 N	28.78 0.05 0.00 N	26.75 -0.06 0.00 N
SYRACUSE__POWER 24017	23.20 -0.16 0.00 N	22.80 -0.21 0.00 N	25.20 -0.24 0.00 N	24.99 -0.23 0.00 N	24.45 -0.19 0.00 N	26.52 -0.08 0.00 N	28.27 0.11 0.00 N	34.65 0.36 0.00 N	33.59 0.35 0.00 N	31.39 0.35 0.00 N	32.34 0.38 0.00 N	34.36 0.36 0.00 N	43.91 0.44 0.00 N	37.31 0.40 0.00 N	32.21 0.29 0.00 N	27.04 0.28 0.00 N	42.02 0.66 0.00 N	36.16 0.74 0.00 N	55.37 1.11 0.00 N	38.63 0.52 0.00 N	31.71 0.33 0.00 N	30.49 0.24 0.00 N	28.83 0.10 0.00 N	26.76 -0.04 0.00 N
UNION__PROCESSING_DRP 323587	22.93 -0.43 0.00 N	22.55 -0.46 0.00 N	24.93 -0.51 0.00 N	24.74 -0.48 0.00 N	24.19 -0.45 0.00 N	26.39 -0.22 0.00 N	28.21 0.05 0.00 N	34.63 0.34 0.00 N	33.62 0.38 0.00 N	31.32 0.28 0.00 N	32.14 0.18 0.00 N	34.07 0.07 0.00 N	43.57 0.10 0.00 N	36.97 0.07 0.00 N	31.97 0.05 0.00 N	26.83 0.07 0.00 N	41.64 0.28 0.00 N	35.94 0.51 0.00 N	54.98 0.72 0.00 N	38.34 0.23 0.00 N	31.48 0.10 0.00 N	30.35 0.10 0.00 N	28.59 -0.14 0.00 N	26.57 -0.23 0.00 N
UPPER HUDSON__HYD 24058	22.74 -0.62 0.00 N	22.52 -0.49 0.00 N	25.07 -0.36 0.00 N	24.78 -0.43 0.00 N	24.13 -0.51 0.00 N	25.94 -0.66 0.00 N	27.76 -0.40 0.00 N	34.34 0.05 0.00 N	33.39 0.16 0.00 N	31.25 0.21 0.00 N	32.28 0.32 0.00 N	34.32 0.32 0.00 N	43.83 0.35 0.00 N	37.12 0.22 0.00 N	32.08 0.16 0.00 N	26.86 0.11 0.00 N	41.90 0.54 0.00 N	36.14 0.72 0.00 N	55.48 1.21 0.00 N	38.60 0.49 0.00 N	31.77 0.39 0.00 N	30.23 -0.02 0.00 N	28.41 -0.32 0.00 N	26.23 -0.57 0.00 N
UPPER RAQUET__HYD 24056	24.05 0.70 0.00 N	23.72 0.71 0.00 N	26.16 0.73 0.00 N	25.93 0.71 0.00 N	25.17 0.54 0.00 N	27.12 0.51 0.00 N	28.59 0.43 0.00 N	34.42 0.13 0.00 N	33.17 -0.06 0.00 N	30.78 -0.26 0.00 N	31.56 -0.40 0.00 N	33.80 -0.20 0.00 N	43.26 -0.21 0.00 N	36.68 -0.22 0.00 N	31.66 -0.25 0.00 N	26.31 -0.44 0.00 N	40.43 -0.92 0.00 N	33.81 -1.61 0.00 N	51.82 -2.45 0.00 N	37.56 -0.55 0.00 N	31.07 -0.31 0.00 N	30.22 -0.02 0.00 N	29.17 0.44 0.00 N	27.37 0.57 0.00 N
VISCHER__FERRY HYD 24020	23.74 0.38 0.00 N	23.30 0.28 0.00 N	25.79 0.35 0.00 N	25.56 0.34 0.00 N	25.03 0.39 0.00 N	27.12 0.51 0.00 N	28.78 0.61 0.00 N	35.29 0.99 0.00 N	34.28 1.04 0.00 N	32.11 1.07 0.00 N	33.19 1.23 0.00 N	35.26 1.26 0.00 N	45.02 1.55 0.00 N	38.21 1.31 0.00 N	33.06 1.14 0.00 N	27.82 1.07 0.00 N	43.34 1.98 0.00 N	37.33 1.91 0.00 N	57.25 2.98 0.00 N	39.86 1.75 0.00 N	32.73 1.36 0.00 N	31.26 1.01 0.00 N	29.48 0.75 0.00 N	27.34 0.54 0.00 N
WADING RIVER_IC_1 23522	24.01 0.66 0.00 N	23.57 0.56 0.00 N	26.39 0.96 0.00 N	26.10 0.89 0.00 N	25.57 0.93 0.00 N	27.56 0.95 0.00 N	29.05 0.88 0.00 N	35.73 1.43 0.00 N	34.87 1.63 0.00 N	32.92 1.88 0.00 N	34.64 2.68 0.00 N	36.59 2.59 0.00 N	46.37 2.90 0.00 N	39.43 2.53 0.00 N	34.33 2.41 0.00 N	29.69 2.28 -0.67 N	44.94 3.58 0.00 N	38.90 3.48 0.00 N	59.43 5.16 0.00 N	41.48 3.37 0.00 N	35.43 2.79 -1.26 N	43.54 2.27 -11.02 N	38.12 1.65 -7.74 N	27.63 0.83 0.00 N
WADING RIVER_IC_2 23547	24.01 0.66 0.00 N	23.57 0.56 0.00 N	26.39 0.96 0.00 N	26.10 0.89 0.00 N	25.57 0.93 0.00 N	27.56 0.95 0.00 N	29.05 0.88 0.00 N	35.73 1.43 0.00 N	34.87 1.63 0.00 N	32.92 1.88 0.00 N	34.64 2.68 0.00 N	36.59 2.59 0.00 N	46.37 2.90 0.00 N	39.43 2.53 0.00 N	34.33 2.41 0.00 N	29.69 2.28 -0.67 N	44.94 3.58 0.00 N	38.90 3.48 0.00 N	59.43 5.16 0.00 N	41.48 3.37 0.00 N	35.43 2.79 -1.26 N	43.54 2.27 -11.02 N	38.12 1.65 -7.74 N	27.63 0.83 0.00 N
WADING RIVER_IC_3 23601	24.01 0.66 0.00 N	23.57 0.56 0.00 N	26.39 0.96 0.00 N	26.10 0.89 0.00 N	25.57 0.93 0.00 N	27.56 0.95 0.00 N	29.05 0.88 0.00 N	35.73 1.43 0.00 N	34.87 1.63 0.00 N	32.92 1.88 0.00 N	34.64 2.68 0.00 N	36.59 2.59 0.00 N	46.37 2.90 0.00 N	39.43 2.53 0.00 N	34.33 2.41 0.00 N	29.69 2.28 -0.67 N	44.94 3.58 0.00 N	38.90 3.48 0.00 N	59.43 5.16 0.00 N	41.48 3.37 0.00 N	35.43 2.79 -1.26 N	43.54 2.27 -11.02 N	38.12 1.65 -7.74 N	27.63 0.83 0.00 N

WALDEN___HYDRO 24148	24.12 0.76 0.00 N	23.63 0.62 0.00 N	26.11 0.68 0.00 N	25.90 0.69 0.00 N	25.36 0.72 0.00 N	27.51 0.90 0.00 N	29.40 1.24 0.00 N	36.37 2.07 0.00 N	35.44 2.20 0.00 N	33.26 2.22 0.00 N	34.49 2.53 0.00 N	36.58 2.58 0.00 N	46.67 3.20 0.00 N	39.60 2.70 0.00 N	34.29 2.37 0.00 N	28.89 2.14 0.00 N	44.87 3.51 0.00 N	38.66 3.24 0.00 N	59.20 4.93 0.00 N	41.30 3.19 0.00 N	33.85 2.47 0.00 N	32.28 2.03 0.00 N	30.41 1.68 0.00 N	27.97 1.18 0.00 N
WARRENSBURG___ 23737	22.53 -0.83 0.00 N	22.31 -0.70 0.00 N	24.83 -0.60 0.00 N	24.54 -0.67 0.00 N	23.87 -0.77 0.00 N	25.63 -0.98 0.00 N	27.41 -0.75 0.00 N	33.97 -0.33 0.00 N	33.06 -0.18 0.00 N	30.96 -0.08 0.00 N	31.97 0.01 0.00 N	34.00 0.00 0.00 N	43.42 -0.05 0.00 N	36.78 -0.12 0.00 N	31.79 -0.13 0.00 N	26.60 -0.16 0.00 N	41.46 0.10 0.00 N	35.77 0.35 0.00 N	54.95 0.68 0.00 N	38.27 0.16 0.00 N	31.51 0.13 0.00 N	29.98 -0.27 0.00 N	28.18 -0.55 0.00 N	26.00 -0.80 0.00 N
WATERSIDE___6 8 9 23538	24.32 0.96 0.00 N	23.84 0.83 0.00 N	26.30 0.87 0.00 N	26.10 0.89 0.00 N	25.58 0.94 0.00 N	27.75 1.15 0.00 N	29.69 1.52 0.00 N	36.81 2.52 0.00 N	35.89 2.67 0.00 N	33.74 2.71 0.00 N	35.03 3.07 0.00 N	37.14 3.14 0.00 N	47.35 3.88 0.00 N	40.22 3.32 0.00 N	34.84 2.92 0.00 N	29.36 2.61 0.00 N	45.55 4.19 0.00 N	39.27 3.84 0.00 N	60.02 5.75 0.00 N	41.87 3.76 0.00 N	34.28 2.90 0.00 N	32.37 2.41 0.29 N	28.87 1.98 1.85 N	28.22 1.42 0.00 N
WDELAWARE___HYD 323627	23.56 0.20 0.00 N	23.07 0.06 0.00 N	25.47 0.04 0.00 N	25.26 0.04 0.00 N	24.72 0.08 0.00 N	26.81 0.20 0.00 N	28.68 0.51 0.00 N	35.42 1.13 0.00 N	34.48 1.25 0.00 N	32.40 1.36 0.00 N	33.52 1.56 0.00 N	35.47 1.47 0.00 N	45.09 1.62 0.00 N	38.34 3.32 0.00 N	33.14 1.22 0.00 N	27.95 1.20 0.00 N	43.26 1.90 0.00 N	37.26 1.84 0.00 N	57.15 2.89 0.00 N	39.92 1.81 0.00 N	32.70 1.32 0.00 N	31.24 0.99 0.00 N	29.38 0.65 0.00 N	27.09 0.29 0.00 N
WEST BABYLON___IC 23714	24.53 1.18 0.00 N	23.98 0.97 0.00 N	26.70 1.27 0.00 N	26.43 1.22 0.00 N	25.90 1.26 0.00 N	27.93 1.32 0.00 N	29.90 1.74 0.00 N	36.92 2.63 0.00 N	36.02 2.79 0.00 N	34.00 2.96 0.00 N	35.72 3.76 0.00 N	37.81 3.81 0.00 N	47.91 4.44 0.00 N	40.76 3.85 0.00 N	35.40 3.48 0.00 N	30.59 3.18 -0.67 N	46.10 4.75 0.00 N	39.90 4.47 0.00 N	61.01 6.75 0.00 N	42.60 4.49 0.00 N	36.33 3.70 -1.26 N	44.46 3.19 -11.02 N	39.05 2.57 -7.74 N	28.54 1.74 0.00 N
WEST CANADA___HYD 24049	23.31 -0.05 0.00 N	22.94 -0.07 0.00 N	25.35 -0.08 0.00 N	25.14 -0.08 0.00 N	24.57 -0.07 0.00 N	26.56 -0.05 0.00 N	28.17 0.01 0.00 N	34.40 0.10 0.00 N	33.33 0.09 0.00 N	31.17 0.14 0.00 N	32.13 0.16 0.00 N	34.17 0.22 0.00 N	43.69 0.22 0.00 N	37.11 0.21 0.00 N	32.08 0.16 0.00 N	26.90 0.14 0.00 N	41.65 0.29 0.00 N	35.74 0.32 0.00 N	54.75 0.48 0.00 N	38.37 0.25 0.00 N	31.60 0.22 0.00 N	30.40 0.15 0.00 N	28.81 0.08 0.00 N	26.83 0.03 0.00 N
WESTERN_NY_WIND 24143	22.99 -0.37 0.00 N	22.63 -0.38 0.00 N	25.04 -0.39 0.00 N	24.89 -0.32 0.00 N	24.33 -0.31 0.00 N	26.63 0.02 0.00 N	28.50 0.33 0.00 N	34.67 0.38 0.00 N	33.66 0.43 0.00 N	31.24 0.20 0.00 N	31.89 -0.07 0.00 N	33.71 -0.29 0.00 N	43.17 -0.30 0.00 N	36.61 -0.30 0.00 N	31.61 -0.31 0.00 N	26.52 -0.23 0.00 N	40.97 -0.39 0.00 N	35.47 0.05 0.00 N	54.31 0.05 0.00 N	37.65 -0.46 0.00 N	30.92 -0.46 0.00 N	30.00 -0.25 0.00 N	28.21 -0.52 0.00 N	26.36 -0.45 0.00 N
WESTOVER___LESR 323668	23.26 -0.09 0.00 N	22.85 -0.16 0.00 N	25.29 -0.14 0.00 N	25.15 -0.06 0.00 N	24.57 -0.07 0.00 N	26.71 0.10 0.00 N	28.54 0.37 0.00 N	34.98 0.68 0.00 N	33.90 0.66 0.00 N	31.75 0.71 0.00 N	32.73 0.76 0.00 N	34.75 0.75 0.00 N	44.48 1.01 0.00 N	37.73 0.82 0.00 N	32.59 0.67 0.00 N	27.42 0.66 0.00 N	42.37 1.00 0.00 N	36.49 1.07 0.00 N	55.98 1.71 0.00 N	38.92 0.80 0.00 N	31.98 0.60 0.00 N	30.76 0.52 0.00 N	29.08 0.35 0.00 N	26.97 0.17 0.00 N
WETHRSFD_WT_PWR 323626	22.58 -0.77 0.00 N	22.25 -0.76 0.00 N	24.69 -0.75 0.00 N	24.55 -0.66 0.00 N	23.98 -0.66 0.00 N	26.19 -0.41 0.00 N	27.93 -0.23 0.00 N	34.04 -0.26 0.00 N	33.04 -0.20 0.00 N	30.75 -0.29 0.00 N	31.42 -0.54 0.00 N	33.27 -0.73 0.00 N	42.66 -0.82 0.00 N	36.08 -0.82 0.00 N	31.21 -0.71 0.00 N	26.13 -0.62 0.00 N	40.10 -1.26 0.00 N	34.92 -0.50 0.00 N	53.49 -0.77 0.00 N	36.84 -1.28 0.00 N	30.34 -1.03 0.00 N	29.57 -0.68 0.00 N	27.92 -0.81 0.00 N	26.10 -0.70 0.00 N
YORK___WARBASSE 23770	24.37 1.02 0.00 N	23.88 0.87 0.00 N	26.35 0.92 0.00 N	26.16 0.95 0.00 N	25.64 1.00 0.00 N	27.82 1.22 0.00 N	29.80 1.64 0.00 N	36.99 2.69 -0.01 N	36.04 2.80 -0.01 N	33.85 2.81 0.00 N	35.11 3.15 0.00 N	37.26 3.26 0.00 N	47.49 4.01 0.00 N	40.34 3.44 0.00 N	34.94 3.03 0.00 N	29.43 2.68 0.00 N	45.61 4.25 0.00 N	39.35 3.93 0.00 N	60.16 5.90 0.00 N	42.00 3.89 0.00 N	34.41 3.03 0.00 N	33.69 2.56 -0.89 N	36.51 2.08 -5.69 N	28.31 1.51 0.00 N