

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

12/07/2011

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	25.62 1.32 0.00 N	22.94 1.12 0.00 N	31.21 1.53 0.00 N	30.99 1.57 0.00 N	30.13 1.51 0.00 N	30.20 1.61 0.00 N	30.35 2.30 0.00 N	35.04 3.18 0.00 N	32.23 3.02 0.00 N	35.75 3.36 0.00 N	37.40 3.59 0.00 N	37.11 3.63 0.00 N	36.95 3.58 0.00 N	37.44 3.68 0.00 N	38.03 3.73 0.00 N	40.07 3.92 0.00 N	88.53 7.87 -7.43 N	50.49 3.96 -8.53 N	43.08 3.98 0.00 N	37.88 3.44 -0.24 N	37.75 3.28 -2.30 N	34.08 3.08 0.00 N	31.83 2.60 0.00 N	22.06 1.38 0.00 N
74TH STREET_GT_1 24260	25.64 1.34 0.00 N	22.96 1.13 0.00 N	31.23 1.54 0.00 N	31.01 1.59 0.00 N	30.14 1.52 0.00 N	30.21 1.63 0.00 N	30.37 2.32 0.00 N	35.06 3.20 0.00 N	32.25 3.04 0.00 N	35.76 3.37 0.00 N	37.42 3.61 0.00 N	37.11 3.64 0.00 N	36.96 3.59 0.00 N	37.45 3.69 0.00 N	38.04 3.74 0.00 N	40.08 3.93 0.00 N	88.50 7.84 -7.43 N	50.50 3.98 -8.53 N	43.08 3.98 0.00 N	37.89 3.46 -0.24 N	37.77 3.31 -2.30 N	34.10 3.09 0.00 N	31.84 2.62 0.00 N	22.08 1.39 0.00 N
74TH STREET_GT_2 24261	25.64 1.34 0.00 N	22.96 1.13 0.00 N	31.23 1.54 0.00 N	31.01 1.59 0.00 N	30.14 1.52 0.00 N	30.21 1.63 0.00 N	30.37 2.32 0.00 N	35.06 3.20 0.00 N	32.25 3.04 0.00 N	35.76 3.37 0.00 N	37.42 3.61 0.00 N	37.11 3.64 0.00 N	36.96 3.59 0.00 N	37.45 3.69 0.00 N	38.04 3.74 0.00 N	40.08 3.93 0.00 N	88.50 7.84 -7.43 N	50.50 3.98 -8.53 N	43.08 3.98 0.00 N	37.89 3.46 -0.24 N	37.77 3.31 -2.30 N	34.10 3.09 0.00 N	31.84 2.62 0.00 N	22.08 1.39 0.00 N
ADK HUDSON___FALLS 24011	23.91 -0.39 0.00 N	21.85 0.03 0.00 N	29.54 -0.15 0.00 N	29.24 -0.18 0.00 N	28.56 -0.06 0.00 N	28.57 -0.02 0.00 N	28.53 0.48 0.00 N	32.87 1.01 0.00 N	30.10 0.89 0.00 N	33.31 0.92 0.00 N	34.77 0.96 0.00 N	34.57 1.10 0.00 N	34.42 1.05 0.00 N	34.96 1.19 0.00 N	35.43 1.13 0.00 N	37.28 1.13 0.00 N	76.63 3.01 -0.40 N	39.81 1.36 -0.46 N	40.51 1.41 0.00 N	35.13 0.92 -0.01 N	33.32 1.03 -0.12 N	31.78 0.77 0.00 N	29.69 0.46 0.00 N	20.61 -0.07 0.00 N
ADK RESOURCE___RCVRY 23798	24.38 0.08 0.00 N	22.26 0.44 0.00 N	30.23 0.54 0.00 N	29.96 0.55 0.00 N	29.24 0.63 0.00 N	29.15 0.56 0.00 N	29.11 1.06 0.00 N	33.57 1.71 0.00 N	30.70 1.49 0.00 N	33.90 1.51 0.00 N	35.39 1.57 0.00 N	35.21 1.74 0.00 N	35.14 1.76 0.00 N	35.64 1.87 0.00 N	36.12 1.82 0.00 N	37.97 1.82 0.00 N	78.21 4.29 -0.69 N	40.67 1.88 -0.79 N	41.10 2.00 0.00 N	35.58 1.35 -0.02 N	33.93 1.55 -0.21 N	32.34 1.33 0.00 N	30.28 1.05 0.00 N	21.04 0.36 0.00 N
ADK S GLENS___FALLS 24028	23.91 -0.39 0.00 N	21.85 0.03 0.00 N	29.54 -0.15 0.00 N	29.24 -0.18 0.00 N	28.56 -0.06 0.00 N	28.57 -0.02 0.00 N	28.53 0.48 0.00 N	32.87 1.01 0.00 N	30.10 0.89 0.00 N	33.31 0.92 0.00 N	34.77 0.96 0.00 N	34.57 1.10 0.00 N	34.42 1.05 0.00 N	34.96 1.19 0.00 N	35.43 1.13 0.00 N	37.28 1.13 0.00 N	76.63 3.01 -0.40 N	39.81 1.36 -0.46 N	40.51 1.41 0.00 N	35.13 0.92 -0.01 N	33.32 1.03 -0.12 N	31.78 0.77 0.00 N	29.69 0.46 0.00 N	20.61 -0.07 0.00 N
ADK_NYS___DAM 23527	24.54 0.24 0.00 N	22.25 0.42 0.00 N	30.31 0.62 0.00 N	30.08 0.67 0.00 N	29.31 0.69 0.00 N	29.24 0.66 0.00 N	29.04 0.99 0.00 N	33.34 1.47 0.00 N	30.50 1.29 0.00 N	33.82 1.43 0.00 N	35.36 1.54 0.00 N	35.11 1.64 0.00 N	35.00 1.63 0.00 N	35.48 1.72 0.00 N	36.01 1.72 0.00 N	37.89 1.74 0.00 N	77.52 3.87 -0.42 N	40.23 1.75 -0.48 N	40.93 1.83 0.00 N	35.59 1.38 -0.01 N	33.78 1.49 -0.13 N	32.32 1.32 0.00 N	30.31 1.09 0.00 N	21.11 0.43 0.00 N
AIR_PRODUCTS___DRP 24190	24.46 0.16 0.00 N	22.09 0.26 0.00 N	30.02 0.33 0.00 N	29.79 0.37 0.00 N	29.03 0.41 0.00 N	28.97 0.39 0.00 N	28.61 0.55 0.00 N	32.76 0.90 0.00 N	29.99 0.78 0.00 N	33.23 0.83 0.00 N	34.70 0.88 0.00 N	34.44 0.96 0.00 N	34.34 0.97 0.00 N	34.78 1.02 0.00 N	35.28 0.98 0.00 N	37.14 0.99 0.00 N	75.43 2.20 0.00 N	39.01 1.02 0.00 N	40.14 1.03 0.00 N	34.99 0.79 0.00 N	33.01 0.85 0.00 N	31.67 0.67 0.00 N	29.75 0.52 0.00 N	20.79 0.11 0.00 N
ALBANY___1 23571	24.46 0.16 0.00 N	22.09 0.26 0.00 N	30.02 0.33 0.00 N	29.79 0.37 0.00 N	29.03 0.41 0.00 N	28.97 0.39 0.00 N	28.61 0.55 0.00 N	32.76 0.90 0.00 N	29.99 0.78 0.00 N	33.23 0.83 0.00 N	34.70 0.88 0.00 N	34.44 0.96 0.00 N	34.34 0.97 0.00 N	34.78 1.02 0.00 N	35.28 0.98 0.00 N	37.14 0.99 0.00 N	75.43 2.20 0.00 N	39.01 1.02 0.00 N	40.14 1.03 0.00 N	34.99 0.79 0.00 N	33.01 0.85 0.00 N	31.67 0.67 0.00 N	29.75 0.52 0.00 N	20.79 0.11 0.00 N
ALBANY___2 23572	24.46 0.16 0.00 N	22.09 0.26 0.00 N	30.02 0.33 0.00 N	29.79 0.37 0.00 N	29.03 0.41 0.00 N	28.97 0.39 0.00 N	28.61 0.55 0.00 N	32.76 0.90 0.00 N	29.99 0.78 0.00 N	33.23 0.83 0.00 N	34.70 0.88 0.00 N	34.44 0.96 0.00 N	34.34 0.97 0.00 N	34.78 1.02 0.00 N	35.28 0.98 0.00 N	37.14 0.99 0.00 N	75.43 2.20 0.00 N	39.01 1.02 0.00 N	40.14 1.03 0.00 N	34.99 0.79 0.00 N	33.01 0.85 0.00 N	31.67 0.67 0.00 N	29.75 0.52 0.00 N	20.79 0.11 0.00 N
ALBANY___3	24.46	22.09	30.02	29.79	29.03	28.97	28.61	32.76	29.99	33.23	34.70	34.44	34.34	34.78	35.28	37.14	75.43	39.01	40.14	34.99	33.01	31.67	29.75	20.79

23573	0.16 0.00 N	0.26 0.00 N	0.33 0.00 N	0.37 0.00 N	0.41 0.00 N	0.39 0.00 N	0.55 0.00 N	0.90 0.00 N	0.78 0.00 N	0.83 0.00 N	0.88 0.00 N	0.96 0.00 N	0.97 0.00 N	1.02 0.00 N	0.98 0.00 N	0.99 0.00 N	2.20 0.00 N	1.02 0.00 N	1.03 0.00 N	0.79 0.00 N	0.85 0.00 N	0.67 0.00 N	0.52 0.00 N	0.11 0.00 N
ALBANY____4 23574	24.46 0.16 0.00 N	22.09 0.26 0.00 N	30.02 0.33 0.00 N	29.79 0.37 0.00 N	29.03 0.41 0.00 N	28.97 0.39 0.00 N	28.61 0.55 0.00 N	32.76 0.90 0.00 N	29.99 0.78 0.00 N	33.23 0.83 0.00 N	34.70 0.88 0.00 N	34.44 0.96 0.00 N	34.34 0.97 0.00 N	34.78 1.02 0.00 N	35.28 0.98 0.00 N	37.14 0.99 0.00 N	75.43 2.20 0.00 N	39.01 1.02 0.00 N	40.14 1.03 0.00 N	34.99 0.79 0.00 N	33.01 0.85 0.00 N	31.67 0.67 0.00 N	29.75 0.52 0.00 N	20.79 0.11 0.00 N
ALBANY____LFGE 323615	24.81 0.51 0.00 N	22.39 0.56 0.00 N	30.45 0.76 0.00 N	30.21 0.79 0.00 N	29.43 0.82 0.00 N	29.43 0.85 0.00 N	29.15 1.10 0.00 N	33.44 1.58 0.00 N	30.64 1.42 0.00 N	33.93 1.54 0.00 N	35.42 1.60 0.00 N	35.17 1.70 0.00 N	35.13 1.76 0.00 N	35.58 1.81 0.00 N	36.02 1.72 0.00 N	37.92 1.77 0.00 N	77.16 3.93 0.00 N	40.00 2.01 0.00 N	41.13 2.02 0.00 N	35.87 1.67 0.00 N	33.79 1.63 0.00 N	32.35 1.35 0.00 N	30.33 1.10 0.00 N	21.17 0.49 0.00 N
ALCOA_RYNLDS____DRP 24188	24.47 0.17 0.00 N	22.00 0.17 0.00 N	29.91 0.22 0.00 N	29.55 0.14 0.00 N	28.71 0.10 0.00 N	28.68 0.10 0.00 N	27.93 -0.12 0.00 N	31.21 -0.66 0.00 N	28.50 -0.71 0.00 N	31.55 -0.84 0.00 N	32.89 -0.92 0.00 N	32.48 -1.00 0.00 N	32.43 -0.95 0.00 N	32.76 -1.00 0.00 N	33.30 -1.00 0.00 N	35.17 -0.98 0.00 N	70.44 -2.79 0.00 N	36.68 -1.32 0.00 N	37.80 -1.31 0.00 N	33.14 -1.06 0.00 N	31.33 -0.84 0.00 N	30.51 -0.50 0.00 N	28.79 -0.44 0.00 N	20.72 0.04 0.00 N
ALLEGHENY____COGEN 23514	25.29 0.99 0.00 N	22.64 0.81 0.00 N	30.72 1.03 0.00 N	30.40 0.99 0.00 N	29.43 0.82 0.00 N	29.16 0.58 0.00 N	27.89 -0.16 0.00 N	32.14 0.28 0.00 N	29.66 0.45 0.00 N	32.72 0.32 0.00 N	34.07 0.25 0.00 N	33.54 0.06 0.00 N	33.44 0.06 0.00 N	33.81 0.04 0.00 N	34.30 0.00 0.00 N	36.13 -0.02 0.00 N	73.06 -0.17 0.00 N	38.65 0.66 0.00 N	39.74 0.63 0.00 N	35.30 1.10 0.00 N	32.65 0.49 0.00 N	31.42 0.42 0.00 N	30.19 0.96 0.00 N	21.36 0.68 0.00 N
ALTONA_WT_PWR 323606	24.92 0.62 0.00 N	22.40 0.58 0.00 N	30.40 0.72 0.00 N	30.08 0.67 0.00 N	29.11 0.50 0.00 N	29.00 0.41 0.00 N	28.22 0.16 0.00 N	31.60 -0.27 0.00 N	28.80 -0.41 0.00 N	31.87 -0.53 0.00 N	33.27 -0.55 0.00 N	32.90 -0.57 0.00 N	32.83 -0.54 0.00 N	33.20 -0.57 0.00 N	33.76 -0.54 0.00 N	35.62 -0.53 0.00 N	71.84 -1.38 0.00 N	37.21 -0.78 0.00 N	38.37 -0.74 0.00 N	33.63 -0.57 0.00 N	31.85 -0.31 0.00 N	30.80 -0.20 0.00 N	29.01 -0.23 0.00 N	20.96 0.28 0.00 N
AMERICAN_REF_FUEL 24010	24.24 -0.06 0.00 N	21.69 -0.13 0.00 N	29.46 -0.23 0.00 N	29.19 -0.22 0.00 N	28.37 -0.24 0.00 N	28.53 -0.05 0.00 N	27.31 -0.74 0.00 N	31.10 -0.76 0.00 N	28.63 -0.58 0.00 N	31.51 -0.88 0.00 N	32.74 -1.07 0.00 N	32.16 -1.31 0.00 N	32.02 -1.36 0.00 N	32.28 -1.48 0.00 N	32.71 -1.59 0.00 N	34.53 -1.62 0.00 N	70.68 -2.54 0.00 N	37.13 -0.86 0.00 N	38.33 -0.78 0.00 N	33.82 -0.38 0.00 N	31.26 -0.91 0.00 N	30.15 -0.85 0.00 N	28.33 -0.91 0.00 N	20.23 -0.45 0.00 N
ARTHUR_KILL_GT_1 23520	25.54 1.24 0.00 N	22.86 1.04 0.00 N	31.13 1.44 0.00 N	30.93 1.51 0.00 N	30.04 1.42 0.00 N	30.15 1.57 0.00 N	30.32 2.27 0.00 N	35.01 3.14 0.00 N	32.14 2.93 0.00 N	35.53 3.14 0.00 N	37.14 3.33 0.00 N	36.90 3.43 0.00 N	36.87 3.49 0.00 N	37.33 3.57 0.00 N	37.93 3.63 0.00 N	39.94 3.79 0.00 N	87.61 6.95 -7.43 N	50.05 3.53 -8.53 N	38.66 3.44 3.88 N	37.48 3.04 -0.24 N	37.46 3.00 -2.30 N	35.97 2.88 -2.08 N	36.74 2.52 -4.99 N	26.26 1.33 -4.25 N
ARTHUR_KILL_2 23512	25.54 1.24 0.00 N	22.86 1.04 0.00 N	31.13 1.44 0.00 N	30.93 1.51 0.00 N	30.04 1.42 0.00 N	30.15 1.57 0.00 N	30.32 2.27 0.00 N	35.01 3.14 0.00 N	32.14 2.93 0.00 N	35.53 3.14 0.00 N	37.14 3.33 0.00 N	36.90 3.43 0.00 N	36.87 3.49 0.00 N	37.33 3.57 0.00 N	37.93 3.63 0.00 N	39.94 3.79 0.00 N	87.61 6.95 -7.43 N	50.05 3.53 -8.53 N	38.66 3.44 3.88 N	37.48 3.04 -0.24 N	37.46 3.00 -2.30 N	35.97 2.88 -2.08 N	36.74 2.52 -4.99 N	26.26 1.33 -4.25 N
ARTHUR_KILL_3 23513	25.49 1.19 0.00 N	22.82 1.00 0.00 N	31.06 1.38 0.00 N	30.83 1.42 0.00 N	29.97 1.36 0.00 N	30.04 1.46 0.00 N	30.23 2.17 0.00 N	34.89 3.03 0.00 N	32.10 2.89 0.00 N	35.59 3.19 0.00 N	37.22 3.40 0.00 N	36.87 3.40 0.00 N	36.68 3.30 0.00 N	37.16 3.40 0.00 N	37.76 3.46 0.00 N	39.80 3.65 0.00 N	87.94 7.29 -7.43 N	50.18 3.65 -8.53 N	38.87 3.66 3.89 N	37.62 3.19 -0.24 N	37.53 3.07 -2.30 N	34.94 2.89 -1.05 N	34.50 2.49 -2.78 N	26.23 1.30 -4.24 N
ASHOKAN____ 23654	25.66 1.36 0.00 N	23.02 1.19 0.00 N	31.31 1.62 0.00 N	31.06 1.64 0.00 N	30.30 1.69 0.00 N	30.40 1.82 0.00 N	30.44 2.39 0.00 N	35.01 3.15 0.00 N	32.20 2.99 0.00 N	35.54 3.15 0.00 N	37.03 3.22 0.00 N	36.87 3.39 0.00 N	36.88 3.51 0.00 N	37.33 3.56 0.00 N	37.68 3.37 0.00 N	39.69 3.55 0.00 N	85.99 7.57 -5.20 N	48.08 4.12 -5.97 N	43.21 4.11 0.00 N	37.89 3.52 -0.16 N	37.05 3.28 -1.61 N	33.77 2.77 0.00 N	31.55 2.32 0.00 N	22.01 1.33 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	25.52 1.22 0.00 N	22.85 1.03 0.00 N	31.04 1.36 0.00 N	30.86 1.45 0.00 N	29.93 1.32 0.00 N	30.02 1.44 0.00 N	30.22 2.17 0.00 N	34.90 3.04 0.00 N	32.13 2.92 0.00 N	35.62 3.23 0.00 N	37.23 3.42 0.00 N	36.91 3.43 0.00 N	36.76 3.39 0.00 N	37.25 3.49 0.00 N	37.85 3.55 0.00 N	39.87 3.73 0.00 N	87.99 7.33 -7.43 N	50.30 3.77 -8.53 N	42.86 3.76 0.00 N	37.67 3.24 -0.24 N	37.60 3.13 -2.30 N	33.95 2.95 0.00 N	31.74 2.51 0.00 N	22.02 1.34 0.00 N
ASTORIA_EAST_ENERGY_CC2 323582	25.52 1.22 0.00 N	22.85 1.03 0.00 N	31.04 1.35 0.00 N	30.86 1.45 0.00 N	29.93 1.32 0.00 N	30.02 1.44 0.00 N	30.22 2.17 0.00 N	34.90 3.04 0.00 N	32.13 2.92 0.00 N	35.62 3.23 0.00 N	37.23 3.42 0.00 N	36.90 3.43 0.00 N	36.76 3.39 0.00 N	37.25 3.49 0.00 N	37.85 3.55 0.00 N	39.87 3.73 0.00 N	87.98 7.33 -7.43 N	50.30 3.77 -8.53 N	42.86 3.76 0.00 N	37.67 3.24 -0.24 N	37.60 3.13 -2.30 N	33.95 2.95 0.00 N	31.74 2.51 0.00 N	22.03 1.34 0.00 N
ASTORIA_GT2_1 24094	25.53 1.23 0.00 N	22.86 1.04 0.00 N	31.06 1.37 0.00 N	30.87 1.46 0.00 N	29.94 1.33 0.00 N	30.04 1.46 0.00 N	30.23 2.18 0.00 N	34.91 3.05 0.00 N	32.15 2.93 0.00 N	35.64 3.24 0.00 N	37.25 3.43 0.00 N	36.92 3.45 0.00 N	36.79 3.41 0.00 N	37.27 3.50 0.00 N	37.87 3.57 0.00 N	39.89 3.74 0.00 N	88.03 7.37 -7.43 N	50.31 3.78 -8.53 N	42.88 3.78 0.00 N	37.69 3.25 -0.24 N	37.62 3.15 -2.30 N	33.96 2.96 0.00 N	31.76 2.53 0.00 N	22.04 1.35 0.00 N

Astoria_GT2_2 24095	25.53 <u>1.23</u> 0.00 N	22.86 <u>1.04</u> 0.00 N	31.06 <u>1.37</u> 0.00 N	30.87 <u>1.46</u> 0.00 N	29.94 <u>1.33</u> 0.00 N	30.04 <u>1.46</u> 0.00 N	30.23 <u>2.18</u> 0.00 N	34.91 <u>3.05</u> 0.00 N	32.15 <u>2.93</u> 0.00 N	35.64 <u>3.24</u> 0.00 N	37.25 <u>3.43</u> 0.00 N	36.92 <u>3.45</u> 0.00 N	36.79 <u>3.41</u> 0.00 N	37.27 <u>3.50</u> 0.00 N	37.87 <u>3.57</u> 0.00 N	39.89 <u>3.74</u> 0.00 N	88.03 <u>7.37</u> -7.43 N	50.31 <u>3.78</u> -8.53 N	42.88 <u>3.78</u> 0.00 N	37.69 <u>3.25</u> -0.24 N	37.62 <u>3.15</u> -2.30 N	33.96 <u>2.96</u> 0.00 N	31.76 <u>2.53</u> 0.00 N	22.04 <u>1.35</u> 0.00 N
Astoria_GT2_3 24096	25.53 <u>1.23</u> 0.00 N	22.86 <u>1.04</u> 0.00 N	31.06 <u>1.37</u> 0.00 N	30.87 <u>1.46</u> 0.00 N	29.94 <u>1.33</u> 0.00 N	30.04 <u>1.46</u> 0.00 N	30.23 <u>2.18</u> 0.00 N	34.91 <u>3.05</u> 0.00 N	32.15 <u>2.93</u> 0.00 N	35.64 <u>3.24</u> 0.00 N	37.25 <u>3.43</u> 0.00 N	36.92 <u>3.45</u> 0.00 N	36.79 <u>3.41</u> 0.00 N	37.27 <u>3.50</u> 0.00 N	37.87 <u>3.57</u> 0.00 N	39.89 <u>3.74</u> 0.00 N	88.03 <u>7.37</u> -7.43 N	50.31 <u>3.78</u> -8.53 N	42.88 <u>3.78</u> 0.00 N	37.69 <u>3.25</u> -0.24 N	37.62 <u>3.15</u> -2.30 N	33.96 <u>2.96</u> 0.00 N	31.76 <u>2.53</u> 0.00 N	22.04 <u>1.35</u> 0.00 N
Astoria_GT2_4 24097	25.53 <u>1.23</u> 0.00 N	22.86 <u>1.04</u> 0.00 N	31.06 <u>1.37</u> 0.00 N	30.87 <u>1.46</u> 0.00 N	29.94 <u>1.33</u> 0.00 N	30.04 <u>1.46</u> 0.00 N	30.23 <u>2.18</u> 0.00 N	34.91 <u>3.05</u> 0.00 N	32.15 <u>2.93</u> 0.00 N	35.64 <u>3.24</u> 0.00 N	37.25 <u>3.43</u> 0.00 N	36.92 <u>3.45</u> 0.00 N	36.79 <u>3.41</u> 0.00 N	37.27 <u>3.50</u> 0.00 N	37.87 <u>3.57</u> 0.00 N	39.89 <u>3.74</u> 0.00 N	88.03 <u>7.37</u> -7.43 N	50.31 <u>3.78</u> -8.53 N	42.88 <u>3.78</u> 0.00 N	37.69 <u>3.25</u> -0.24 N	37.62 <u>3.15</u> -2.30 N	33.96 <u>2.96</u> 0.00 N	31.76 <u>2.53</u> 0.00 N	22.04 <u>1.35</u> 0.00 N
Astoria_GT3_1 24098	25.53 <u>1.23</u> 0.00 N	22.86 <u>1.04</u> 0.00 N	31.06 <u>1.37</u> 0.00 N	30.87 <u>1.46</u> 0.00 N	29.94 <u>1.33</u> 0.00 N	30.04 <u>1.46</u> 0.00 N	30.23 <u>2.18</u> 0.00 N	34.91 <u>3.05</u> 0.00 N	32.15 <u>2.93</u> 0.00 N	35.64 <u>3.24</u> 0.00 N	37.25 <u>3.43</u> 0.00 N	36.92 <u>3.45</u> 0.00 N	36.79 <u>3.41</u> 0.00 N	37.27 <u>3.50</u> 0.00 N	37.87 <u>3.57</u> 0.00 N	39.89 <u>3.74</u> 0.00 N	88.03 <u>7.37</u> -7.43 N	50.31 <u>3.78</u> -8.53 N	42.88 <u>3.78</u> 0.00 N	37.69 <u>3.25</u> -0.24 N	37.62 <u>3.15</u> -2.30 N	33.96 <u>2.96</u> 0.00 N	31.76 <u>2.53</u> 0.00 N	22.04 <u>1.35</u> 0.00 N
Astoria_GT3_2 24099	25.53 <u>1.23</u> 0.00 N	22.86 <u>1.04</u> 0.00 N	31.06 <u>1.37</u> 0.00 N	30.87 <u>1.46</u> 0.00 N	29.94 <u>1.33</u> 0.00 N	30.04 <u>1.46</u> 0.00 N	30.23 <u>2.18</u> 0.00 N	34.91 <u>3.05</u> 0.00 N	32.15 <u>2.93</u> 0.00 N	35.64 <u>3.24</u> 0.00 N	37.25 <u>3.43</u> 0.00 N	36.92 <u>3.45</u> 0.00 N	36.79 <u>3.41</u> 0.00 N	37.27 <u>3.50</u> 0.00 N	37.87 <u>3.57</u> 0.00 N	39.89 <u>3.74</u> 0.00 N	88.03 <u>7.37</u> -7.43 N	50.31 <u>3.78</u> -8.53 N	42.88 <u>3.78</u> 0.00 N	37.69 <u>3.25</u> -0.24 N	37.62 <u>3.15</u> -2.30 N	33.96 <u>2.96</u> 0.00 N	31.76 <u>2.53</u> 0.00 N	22.04 <u>1.35</u> 0.00 N
Astoria_GT3_3 24100	25.53 <u>1.23</u> 0.00 N	22.86 <u>1.04</u> 0.00 N	31.06 <u>1.37</u> 0.00 N	30.87 <u>1.46</u> 0.00 N	29.94 <u>1.33</u> 0.00 N	30.04 <u>1.46</u> 0.00 N	30.23 <u>2.18</u> 0.00 N	34.91 <u>3.05</u> 0.00 N	32.15 <u>2.93</u> 0.00 N	35.64 <u>3.24</u> 0.00 N	37.25 <u>3.43</u> 0.00 N	36.92 <u>3.45</u> 0.00 N	36.79 <u>3.41</u> 0.00 N	37.27 <u>3.50</u> 0.00 N	37.87 <u>3.57</u> 0.00 N	39.89 <u>3.74</u> 0.00 N	88.03 <u>7.37</u> -7.43 N	50.31 <u>3.78</u> -8.53 N	42.88 <u>3.78</u> 0.00 N	37.69 <u>3.25</u> -0.24 N	37.62 <u>3.15</u> -2.30 N	33.96 <u>2.96</u> 0.00 N	31.76 <u>2.53</u> 0.00 N	22.04 <u>1.35</u> 0.00 N
Astoria_GT3_4 24101	25.53 <u>1.23</u> 0.00 N	22.86 <u>1.04</u> 0.00 N	31.06 <u>1.37</u> 0.00 N	30.87 <u>1.46</u> 0.00 N	29.94 <u>1.33</u> 0.00 N	30.04 <u>1.46</u> 0.00 N	30.23 <u>2.18</u> 0.00 N	34.91 <u>3.05</u> 0.00 N	32.15 <u>2.93</u> 0.00 N	35.64 <u>3.24</u> 0.00 N	37.25 <u>3.43</u> 0.00 N	36.92 <u>3.45</u> 0.00 N	36.79 <u>3.41</u> 0.00 N	37.27 <u>3.50</u> 0.00 N	37.87 <u>3.57</u> 0.00 N	39.89 <u>3.74</u> 0.00 N	88.03 <u>7.37</u> -7.43 N	50.31 <u>3.78</u> -8.53 N	42.88 <u>3.78</u> 0.00 N	37.69 <u>3.25</u> -0.24 N	37.62 <u>3.15</u> -2.30 N	33.96 <u>2.96</u> 0.00 N	31.76 <u>2.53</u> 0.00 N	22.04 <u>1.35</u> 0.00 N
Astoria_GT4_1 24102	25.53 <u>1.23</u> 0.00 N	22.86 <u>1.04</u> 0.00 N	31.06 <u>1.37</u> 0.00 N	30.87 <u>1.46</u> 0.00 N	29.94 <u>1.33</u> 0.00 N	30.04 <u>1.46</u> 0.00 N	30.23 <u>2.18</u> 0.00 N	34.91 <u>3.05</u> 0.00 N	32.15 <u>2.93</u> 0.00 N	35.64 <u>3.24</u> 0.00 N	37.25 <u>3.43</u> 0.00 N	36.92 <u>3.45</u> 0.00 N	36.79 <u>3.41</u> 0.00 N	37.27 <u>3.50</u> 0.00 N	37.87 <u>3.57</u> 0.00 N	39.89 <u>3.74</u> 0.00 N	88.03 <u>7.37</u> -7.43 N	50.31 <u>3.78</u> -8.53 N	42.88 <u>3.78</u> 0.00 N	37.69 <u>3.25</u> -0.24 N	37.62 <u>3.15</u> -2.30 N	33.96 <u>2.96</u> 0.00 N	31.76 <u>2.53</u> 0.00 N	22.04 <u>1.35</u> 0.00 N
Astoria_GT4_2 24103	25.53 <u>1.23</u> 0.00 N	22.86 <u>1.04</u> 0.00 N	31.06 <u>1.37</u> 0.00 N	30.87 <u>1.46</u> 0.00 N	29.94 <u>1.33</u> 0.00 N	30.04 <u>1.46</u> 0.00 N	30.23 <u>2.18</u> 0.00 N	34.91 <u>3.05</u> 0.00 N	32.15 <u>2.93</u> 0.00 N	35.64 <u>3.24</u> 0.00 N	37.25 <u>3.43</u> 0.00 N	36.92 <u>3.45</u> 0.00 N	36.79 <u>3.41</u> 0.00 N	37.27 <u>3.50</u> 0.00 N	37.87 <u>3.57</u> 0.00 N	39.89 <u>3.74</u> 0.00 N	88.03 <u>7.37</u> -7.43 N	50.31 <u>3.78</u> -8.53 N	42.88 <u>3.78</u> 0.00 N	37.69 <u>3.25</u> -0.24 N	37.62 <u>3.15</u> -2.30 N	33.96 <u>2.96</u> 0.00 N	31.76 <u>2.53</u> 0.00 N	22.04 <u>1.35</u> 0.00 N
Astoria_GT4_3 24104	25.53 <u>1.23</u> 0.00 N	22.86 <u>1.04</u> 0.00 N	31.06 <u>1.37</u> 0.00 N	30.87 <u>1.46</u> 0.00 N	29.94 <u>1.33</u> 0.00 N	30.04 <u>1.46</u> 0.00 N	30.23 <u>2.18</u> 0.00 N	34.91 <u>3.05</u> 0.00 N	32.15 <u>2.93</u> 0.00 N	35.64 <u>3.24</u> 0.00 N	37.25 <u>3.43</u> 0.00 N	36.92 <u>3.45</u> 0.00 N	36.79 <u>3.41</u> 0.00 N	37.27 <u>3.50</u> 0.00 N	37.87 <u>3.57</u> 0.00 N	39.89 <u>3.74</u> 0.00 N	88.03 <u>7.37</u> -7.43 N	50.31 <u>3.78</u> -8.53 N	42.88 <u>3.78</u> 0.00 N	37.69 <u>3.25</u> -0.24 N	37.62 <u>3.15</u> -2.30 N	33.96 <u>2.96</u> 0.00 N	31.76 <u>2.53</u> 0.00 N	22.04 <u>1.35</u> 0.00 N
Astoria_GT4_4 24105	25.53 <u>1.23</u> 0.00 N	22.86 <u>1.04</u> 0.00 N	31.06 <u>1.37</u> 0.00 N	30.87 <u>1.46</u> 0.00 N	29.94 <u>1.33</u> 0.00 N	30.04 <u>1.46</u> 0.00 N	30.23 <u>2.18</u> 0.00 N	34.91 <u>3.05</u> 0.00 N	32.15 <u>2.93</u> 0.00 N	35.64 <u>3.24</u> 0.00 N	37.25 <u>3.43</u> 0.00 N	36.92 <u>3.45</u> 0.00 N	36.79 <u>3.41</u> 0.00 N	37.27 <u>3.50</u> 0.00 N	37.87 <u>3.57</u> 0.00 N	39.89 <u>3.74</u> 0.00 N	88.03 <u>7.37</u> -7.43 N	50.31 <u>3.78</u> -8.53 N	42.88 <u>3.78</u> 0.00 N	37.69 <u>3.25</u> -0.24 N	37.62 <u>3.15</u> -2.30 N	33.96 <u>2.96</u> 0.00 N	31.76 <u>2.53</u> 0.00 N	22.04 <u>1.35</u> 0.00 N
Astoria_GT_1 23523	25.53 <u>1.23</u> 0.00 N	22.86 <u>1.04</u> 0.00 N	31.06 <u>1.37</u> 0.00 N	30.87 <u>1.46</u> 0.00 N	29.94 <u>1.33</u> 0.00 N	30.04 <u>1.46</u> 0.00 N	30.23 <u>2.18</u> 0.00 N	34.91 <u>3.05</u> 0.00 N	32.15 <u>2.93</u> 0.00 N	35.64 <u>3.24</u> 0.00 N	37.25 <u>3.43</u> 0.00 N	36.92 <u>3.45</u> 0.00 N	36.79 <u>3.41</u> 0.00 N	37.27 <u>3.50</u> 0.00 N	37.87 <u>3.57</u> 0.00 N	39.89 <u>3.74</u> 0.00 N	88.03 <u>7.37</u> -7.43 N	50.31 <u>3.78</u> -8.53 N	42.88 <u>3.78</u> 0.00 N	37.69 <u>3.25</u> -0.24 N	37.62 <u>3.15</u> -2.30 N	33.96 <u>2.96</u> 0.00 N	31.76 <u>2.53</u> 0.00 N	22.04 <u>1.35</u> 0.00 N
Astoria_GT_10 24110	25.65 <u>1.35</u> 0.00 N	22.97 <u>1.14</u> 0.00 N	31.24 <u>1.55</u> 0.00 N	31.03 <u>1.61</u> 0.00 N	30.14 <u>1.52</u> 0.00 N	30.22 <u>1.64</u> 0.00 N	30.36 <u>2.31</u> 0.00 N	35.07 <u>3.20</u> 0.00 N	32.27 <u>3.06</u> 0.00 N	35.78 <u>3.39</u> 0.00 N	37.45 <u>3.64</u> 0.00 N	37.15 <u>3.67</u> 0.00 N	36.99 <u>3.61</u> 0.00 N	37.47 <u>3.71</u> 0.00 N	38.06 <u>3.76</u> 0.00 N	40.10 <u>3.95</u> 0.00 N	88.42 <u>7.76</u> -7.43 N	50.48 <u>3.96</u> -8.53 N	43.05 <u>3.94</u> 0.00 N	37.86 <u>3.43</u> -0.24 N	37.76 <u>3.30</u> -2.30 N	34.10 <u>3.10</u> 0.00 N	31.86 <u>2.63</u> 0.00 N	22.08 <u>1.40</u> 0.00 N
Astoria_GT_11 24225	25.65 <u>1.35</u> 0.00 N	22.97 <u>1.14</u> 0.00 N	31.24 <u>1.55</u> 0.00 N	31.03 <u>1.61</u> 0.00 N	30.14 <u>1.52</u> 0.00 N	30.22 <u>1.64</u> 0.00 N	30.36 <u>2.31</u> 0.00 N	35.07 <u>3.20</u> 0.00 N	32.27 <u>3.06</u> 0.00 N	35.78 <u>3.39</u> 0.00 N	37.45 <u>3.64</u> 0.00 N	37.15 <u>3.67</u> 0.00 N	36.99 <u>3.61</u> 0.00 N	37.47 <u>3.71</u> 0.00 N	38.06 <u>3.76</u> 0.00 N	40.10 <u>3.95</u> 0.00 N	88.42 <u>7.76</u> -7.43 N	50.48 <u>3.96</u> -8.53 N	43.05 <u>3.94</u> 0.00 N	37.86 <u>3.43</u> -0.24 N	37.76 <u>3.30</u> -2.30 N	34.10 <u>3.10</u> 0.00 N	31.86 <u>2.63</u> 0.00 N	22.08 <u>1.40</u> 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT_12 24226	25.65	22.97	31.24	31.03	30.14	30.22	30.36	35.07	32.27	35.78	37.45	37.15	36.99	37.47	38.06	40.10	88.42	50.48	43.05	37.86	37.76	34.10	31.86	22.08	
	1.35	1.14	1.55	1.61	1.52	1.64	2.31	3.20	3.06	3.39	3.64	3.67	3.61	3.71	3.76	3.95	7.76	3.96	3.94	3.43	3.30	3.10	2.63	1.40	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.43	-8.53	0.00	-0.24	-2.30	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
ASTORIA_GT_13 24227	25.65	22.97	31.24	31.03	30.14	30.22	30.36	35.07	32.27	35.78	37.45	37.15	36.99	37.47	38.06	40.10	88.42	50.48	43.05	37.86	37.76	34.10	31.86	22.08	
	1.35	1.14	1.55	1.61	1.52	1.64	2.31	3.20	3.06	3.39	3.64	3.67	3.61	3.71	3.76	3.95	7.76	3.96	3.94	3.43	3.30	3.10	2.63	1.40	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.43	-8.53	0.00	-0.24	-2.30	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
ASTORIA_GT_5 24106	25.53	22.86	31.06	30.87	29.94	30.04	30.23	34.91	32.15	35.64	37.25	36.92	36.79	37.27	37.87	39.89	88.03	50.31	42.88	37.69	37.62	33.96	31.76	22.04	
	1.23	1.04	1.37	1.46	1.33	1.46	2.18	3.05	2.93	3.24	3.43	3.45	3.41	3.50	3.57	3.74	7.37	3.78	3.78	3.25	3.15	2.96	2.53	1.35	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.43	-8.53	0.00	-0.24	-2.30	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
ASTORIA_GT_7 24107	25.53	22.86	31.06	30.87	29.94	30.04	30.23	34.91	32.15	35.64	37.25	36.92	36.79	37.27	37.87	39.89	88.03	50.31	42.88	37.69	37.62	33.96	31.76	22.04	
	1.23	1.04	1.37	1.46	1.33	1.46	2.18	3.05	2.93	3.24	3.43	3.45	3.41	3.50	3.57	3.74	7.37	3.78	3.78	3.25	3.15	2.96	2.53	1.35	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.43	-8.53	0.00	-0.24	-2.30	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
ASTORIA_GT_8 24108	25.53	22.86	31.06	30.87	29.94	30.04	30.23	34.91	32.15	35.64	37.25	36.92	36.79	37.27	37.87	39.89	88.03	50.31	42.88	37.69	37.62	33.96	31.76	22.04	
	1.23	1.04	1.37	1.46	1.33	1.46	2.18	3.05	2.93	3.24	3.43	3.45	3.41	3.50	3.57	3.74	7.37	3.78	3.78	3.25	3.15	2.96	2.53	1.35	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.43	-8.53	0.00	-0.24	-2.30	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
ASTORIA___2 24149	25.53	22.86	31.06	30.87	29.94	30.04	30.23	34.91	32.15	35.64	37.25	36.92	36.79	37.27	37.87	39.89	88.03	50.31	42.88	37.69	37.62	33.96	31.76	22.04	
	1.23	1.04	1.37	1.46	1.33	1.46	2.18	3.05	2.93	3.24	3.43	3.45	3.41	3.50	3.57	3.74	7.37	3.78	3.78	3.25	3.15	2.96	2.53	1.35	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.43	-8.53	0.00	-0.24	-2.30	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
ASTORIA___3 23516	25.65	22.97	31.24	31.03	30.13	30.22	30.36	35.07	32.27	35.78	37.45	37.15	36.99	37.47	38.06	40.10	88.42	50.48	43.05	37.86	37.76	34.10	31.86	22.08	
	1.35	1.14	1.55	1.61	1.52	1.64	2.31	3.20	3.06	3.39	3.64	3.67	3.61	3.71	3.76	3.95	7.76	3.96	3.94	3.43	3.30	3.10	2.63	1.40	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.43	-8.53	0.00	-0.24	-2.30	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
ASTORIA___4 23517	25.53	22.86	31.06	30.87	29.94	30.04	30.23	34.91	32.15	35.64	37.25	36.92	36.79	37.27	37.87	39.89	88.03	50.31	42.88	37.69	37.62	33.96	31.76	22.04	
	1.23	1.04	1.37	1.46	1.33	1.46	2.18	3.05	2.93	3.24	3.43	3.45	3.41	3.50	3.57	3.74	7.37	3.78	3.78	3.25	3.15	2.96	2.53	1.35	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.43	-8.53	0.00	-0.24	-2.30	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
ASTORIA___5 23518	25.53	22.86	31.06	30.87	29.94	30.04	30.23	34.91	32.15	35.64	37.25	36.92	36.79	37.27	37.87	39.89	88.03	50.31	42.88	37.69	37.62	33.96	31.76	22.04	
	1.23	1.04	1.37	1.46	1.33	1.46	2.18	3.05	2.93	3.24	3.43	3.45	3.41	3.50	3.57	3.74	7.37	3.78	3.78	3.25	3.15	2.96	2.53	1.35	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.43	-8.53	0.00	-0.24	-2.30	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
AST_ENERGY_2_CC3 323677	25.59	22.91	31.18	30.95	30.08	30.16	30.32	34.97	32.16	35.66	37.31	37.00	36.85	37.32	37.90	39.94	88.25	50.34	42.94	37.77	37.65	34.01	31.77	22.02	
	1.29	1.09	1.49	1.54	1.46	1.57	2.26	3.11	2.95	3.26	3.49	3.53	3.47	3.56	3.60	3.79	7.59	3.81	3.84	3.33	3.19	3.01	2.54	1.33	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.43	-8.53	0.00	-0.24	-2.30	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
AST_ENERGY_2_CC4 323678	25.59	22.91	31.18	30.95	30.08	30.16	30.32	34.97	32.16	35.66	37.31	37.00	36.85	37.32	37.90	39.94	88.25	50.34	42.94	37.77	37.65	34.01	31.77	22.02	
	1.29	1.09	1.49	1.54	1.46	1.57	2.26	3.11	2.95	3.26	3.49	3.53	3.47	3.56	3.60	3.79	7.59	3.81	3.84	3.33	3.19	3.01	2.54	1.33	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.43	-8.53	0.00	-0.24	-2.30	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
ATHENS_STG_1 23668	24.79	22.29	30.32	30.09	29.28	29.27	29.09	33.35	30.59	33.92	35.44	35.14	35.02	35.46	36.00	37.93	73.70	36.10	40.93	35.64	32.68	32.37	30.37	21.23	
	0.49	0.46	0.64	0.68	0.67	0.69	1.04	1.49	1.38	1.52	1.62	1.66	1.64	1.69	1.71	1.78	3.68	1.79	1.82	1.54	1.51	1.37	1.14	0.54	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3.21	3.68	0.00	0.10	0.99	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
ATHENS_STG_2 23670	24.79	22.29	30.32	30.09	29.28	29.27	29.09	33.35	30.59	33.92	35.44	35.14	35.02	35.46	36.00	37.93	73.70	36.10	40.93	35.64	32.68	32.37	30.37	21.23	
	0.49	0.46	0.64	0.68	0.67	0.69	1.04	1.49	1.38	1.52	1.62	1.66	1.64	1.69	1.71	1.78	3.68	1.79	1.82	1.54	1.51	1.37	1.14	0.54	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3.21	3.68	0.00	0.10	0.99	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
ATHENS_STG_3	24.79	22.29	30.32	30.09	29.28	29.27	29.09	33.35	30.59	33.92	35.44	35.14	35.02	35.46	36.00	37.93	73.70	36.10	40.93	35.64	32.68	32.37	30.37	21.23	

23677	0.49 0.00 N	0.46 0.00 N	0.64 0.00 N	0.68 0.00 N	0.67 0.00 N	0.69 0.00 N	1.04 0.00 N	1.49 0.00 N	1.38 0.00 N	1.52 0.00 N	1.62 0.00 N	1.66 0.00 N	1.64 0.00 N	1.69 0.00 N	1.71 0.00 N	1.78 0.00 N	3.68 3.21 N	1.79 3.68 N	1.82 0.00 N	1.54 0.10 N	1.51 0.99 N	1.37 0.00 N	1.14 0.00 N	0.54 0.00 N
BARRETT_IC_1 23704	25.59 1.30 0.00 N	22.91 1.09 0.00 N	31.38 1.69 0.00 N	31.17 1.75 0.00 N	30.41 1.80 0.00 N	30.13 1.55 0.00 N	30.53 2.47 0.00 N	35.21 3.35 0.00 N	31.88 2.67 0.00 N	35.52 3.12 0.00 N	37.15 3.34 0.00 N	37.60 3.48 -0.64 N	37.63 3.68 -0.57 N	39.39 3.87 -1.76 N	38.76 4.10 -0.35 N	42.92 4.37 -2.40 N	87.86 7.20 -7.43 N	50.13 3.61 -8.54 N	43.19 4.09 0.00 N	38.06 3.62 -0.24 N	37.92 3.46 -2.30 N	34.51 3.37 -0.14 N	32.33 2.77 -0.33 N	22.17 1.48 0.00 N
BARRETT_IC_10 23701	25.59 1.30 0.00 N	22.91 1.09 0.00 N	31.38 1.69 0.00 N	31.17 1.75 0.00 N	30.41 1.80 0.00 N	30.13 1.55 0.00 N	30.53 2.47 0.00 N	35.21 3.35 0.00 N	31.88 2.67 0.00 N	35.52 3.12 0.00 N	37.15 3.34 0.00 N	37.60 3.48 -0.64 N	37.63 3.68 -0.57 N	39.39 3.87 -1.76 N	38.76 4.10 -0.35 N	42.92 4.37 -2.40 N	87.86 7.20 -7.43 N	50.13 3.61 -8.54 N	43.19 4.09 0.00 N	38.06 3.62 -0.24 N	37.92 3.46 -2.30 N	34.51 3.37 -0.14 N	32.33 2.77 -0.33 N	22.17 1.48 0.00 N
BARRETT_IC_11 23702	25.59 1.30 0.00 N	22.91 1.09 0.00 N	31.38 1.69 0.00 N	31.17 1.75 0.00 N	30.41 1.80 0.00 N	30.13 1.55 0.00 N	30.53 2.47 0.00 N	35.21 3.35 0.00 N	31.88 2.67 0.00 N	35.52 3.12 0.00 N	37.15 3.34 0.00 N	37.60 3.48 -0.64 N	37.63 3.68 -0.57 N	39.39 3.87 -1.76 N	38.76 4.10 -0.35 N	42.92 4.37 -2.40 N	87.86 7.20 -7.43 N	50.13 3.61 -8.54 N	43.19 4.09 0.00 N	38.06 3.62 -0.24 N	37.92 3.46 -2.30 N	34.51 3.37 -0.14 N	32.33 2.77 -0.33 N	22.17 1.48 0.00 N
BARRETT_IC_12 23703	25.59 1.30 0.00 N	22.91 1.09 0.00 N	31.38 1.69 0.00 N	31.17 1.75 0.00 N	30.41 1.80 0.00 N	30.13 1.55 0.00 N	30.53 2.47 0.00 N	35.21 3.35 0.00 N	31.88 2.67 0.00 N	35.52 3.12 0.00 N	37.15 3.34 0.00 N	37.60 3.48 -0.64 N	37.63 3.68 -0.57 N	39.39 3.87 -1.76 N	38.76 4.10 -0.35 N	42.92 4.37 -2.40 N	87.86 7.20 -7.43 N	50.13 3.61 -8.54 N	43.19 4.09 0.00 N	38.06 3.62 -0.24 N	37.92 3.46 -2.30 N	34.51 3.37 -0.14 N	32.33 2.77 -0.33 N	22.17 1.48 0.00 N
BARRETT_IC_2 23705	25.59 1.30 0.00 N	22.91 1.09 0.00 N	31.38 1.69 0.00 N	31.17 1.75 0.00 N	30.41 1.80 0.00 N	30.13 1.55 0.00 N	30.53 2.47 0.00 N	35.21 3.35 0.00 N	31.88 2.67 0.00 N	35.52 3.12 0.00 N	37.15 3.34 0.00 N	37.60 3.48 -0.64 N	37.63 3.68 -0.57 N	39.39 3.87 -1.76 N	38.76 4.10 -0.35 N	42.92 4.37 -2.40 N	87.86 7.20 -7.43 N	50.13 3.61 -8.54 N	43.19 4.09 0.00 N	38.06 3.62 -0.24 N	37.92 3.46 -2.30 N	34.51 3.37 -0.14 N	32.33 2.77 -0.33 N	22.17 1.48 0.00 N
BARRETT_IC_3 23706	25.59 1.30 0.00 N	22.91 1.09 0.00 N	31.38 1.69 0.00 N	31.17 1.75 0.00 N	30.41 1.80 0.00 N	30.13 1.55 0.00 N	30.53 2.47 0.00 N	35.21 3.35 0.00 N	31.88 2.67 0.00 N	35.52 3.12 0.00 N	37.15 3.34 0.00 N	37.60 3.48 -0.64 N	37.63 3.68 -0.57 N	39.39 3.87 -1.76 N	38.76 4.10 -0.35 N	42.92 4.37 -2.40 N	87.86 7.20 -7.43 N	50.13 3.61 -8.54 N	4					

BARRETT___2 23546	25.59 1.30 0.00 N	22.91 1.09 0.00 N	31.38 1.69 0.00 N	31.17 1.75 0.00 N	30.41 1.80 0.00 N	30.13 1.55 0.00 N	30.53 2.47 0.00 N	35.21 3.35 0.00 N	31.88 2.67 0.00 N	35.52 3.12 0.00 N	37.15 3.34 0.00 N	37.60 3.48 -0.64 N	37.63 3.68 -0.57 N	39.39 3.87 -1.76 N	38.76 4.10 -0.35 N	42.92 4.37 -2.40 N	87.86 7.20 -7.43 N	50.13 3.61 -8.54 N	43.19 4.09 0.00 N	38.06 3.62 -0.24 N	37.92 3.46 -2.30 N	34.51 3.37 -0.14 N	32.33 2.77 -0.33 N	22.17 1.48 0.00 N
BEACON___LESR 323632	24.77 0.47 0.00 N	22.32 0.49 0.00 N	30.41 0.72 0.00 N	30.13 0.71 0.00 N	29.36 0.75 0.00 N	29.30 0.71 0.00 N	29.12 1.07 0.00 N	33.44 1.58 0.00 N	30.62 1.41 0.00 N	33.97 1.58 0.00 N	35.43 1.61 0.00 N	35.08 1.61 0.00 N	34.95 1.57 0.00 N	35.53 1.76 0.00 N	35.99 1.70 0.00 N	38.00 1.85 0.00 N	76.97 3.73 0.00 N	39.97 1.98 0.00 N	41.05 1.95 0.00 N	35.69 1.49 0.00 N	33.69 1.53 0.00 N	32.17 1.17 0.00 N	30.21 0.99 0.00 N	21.09 0.40 0.00 N
BEAVER RIVER___HYD 24048	24.46 0.16 0.00 N	21.88 0.06 0.00 N	29.72 0.04 0.00 N	29.45 0.03 0.00 N	28.74 0.13 0.00 N	28.93 0.34 0.00 N	28.61 0.55 0.00 N	32.46 0.59 0.00 N	29.74 0.53 0.00 N	32.80 0.40 0.00 N	34.19 0.37 0.00 N	33.69 0.21 0.00 N	33.62 0.25 0.00 N	34.01 0.24 0.00 N	34.47 0.17 0.00 N	36.49 0.34 0.00 N	74.49 1.26 0.00 N	38.93 0.94 0.00 N	39.95 0.85 0.00 N	34.96 0.76 0.00 N	32.98 0.82 0.00 N	31.79 0.78 0.00 N	29.71 0.48 0.00 N	20.93 0.24 0.00 N
BEEBEE_GT_13 23619	24.83 0.53 0.00 N	22.20 0.38 0.00 N	30.13 0.45 0.00 N	29.86 0.44 0.00 N	29.09 0.47 0.00 N	29.32 0.74 0.00 N	28.66 0.61 0.00 N	32.75 0.89 0.00 N	30.15 0.93 0.00 N	33.28 0.88 0.00 N	34.63 0.81 0.00 N	34.19 0.71 0.00 N	34.12 0.74 0.00 N	34.47 0.70 0.00 N	34.89 0.59 0.00 N	36.82 0.67 0.00 N	75.66 2.43 0.00 N	39.76 1.77 0.00 N	40.95 1.84 0.00 N	35.90 1.70 0.00 N	33.31 1.14 0.00 N	31.86 0.86 0.00 N	29.86 0.63 0.00 N	21.05 0.36 0.00 N
BETHLEHEM___GRP 23843	24.46 0.16 0.00 N	22.09 0.26 0.00 N	30.02 0.33 0.00 N	29.79 0.37 0.00 N	29.03 0.41 0.00 N	28.97 0.39 0.00 N	28.61 0.55 0.00 N	32.76 0.90 0.00 N	29.99 0.78 0.00 N	33.23 0.83 0.00 N	34.70 0.88 0.00 N	34.44 0.96 0.00 N	34.34 0.97 0.00 N	34.78 1.02 0.00 N	35.28 0.98 0.00 N	37.14 0.99 0.00 N	75.43 2.20 0.00 N	39.01 1.02 0.00 N	40.14 1.03 0.00 N	34.99 0.79 0.00 N	33.01 0.85 0.00 N	31.67 0.67 0.00 N	29.75 0.52 0.00 N	20.79 0.11 0.00 N
BETHLEHEM___GS1 323560	24.46 0.16 0.00 N	22.09 0.26 0.00 N	30.02 0.33 0.00 N	29.79 0.37 0.00 N	29.03 0.41 0.00 N	28.97 0.39 0.00 N	28.61 0.55 0.00 N	32.76 0.90 0.00 N	29.99 0.78 0.00 N	33.23 0.83 0.00 N	34.70 0.88 0.00 N	34.44 0.96 0.00 N	34.34 0.97 0.00 N	34.78 1.02 0.00 N	35.28 0.98 0.00 N	37.14 0.99 0.00 N	75.43 2.20 0.00 N	39.01 1.02 0.00 N	40.14 1.03 0.00 N	34.99 0.79 0.00 N	33.01 0.85 0.00 N	31.67 0.67 0.00 N	29.75 0.52 0.00 N	20.79 0.11 0.00 N
BETHLEHEM___GS2 323561	24.46 0.16 0.00 N	22.09 0.26 0.00 N	30.02 0.33 0.00 N	29.79 0.37 0.00 N	29.03 0.41 0.00 N	28.97 0.39 0.00 N	28.61 0.55 0.00 N	32.76 0.90 0.00 N	29.99 0.78 0.00 N	33.23 0.83 0.00 N	34.70 0.88 0.00 N	34.44 0.96 0.00 N	34.34 0.97 0.00 N	34.78 1.02 0.00 N	35.28 0.98 0.00 N	37.14 0.99 0.00 N	75.43 2.20 0.00 N	39.01 1.02 0.00 N	40.14 1.03 0.00 N	34.99 0.79 0.00 N	33.01 0.85 0.00 N	31.67 0.67 0.00 N	29.75 0.52 0.00 N	20.79 0.11 0.00 N
BETHLEHEM___GS3 323562	24.46 0.16 0.00 N	22.09 0.26 0.00 N	30.02 0.33 0.00 N	29.79 0.37 0.00 N	29.03 0.41 0.00 N	28.97 0.39 0.00 N	28.61 0.55 0.00 N	32.76 0.90 0.00 N	29.99 0.78 0.00 N	33.23 0.83 0.00 N	34.70 0.88 0.00 N	34.44 0.96 0.00 N	34.34 0.97 0.00 N	34.78 1.02 0.00 N	35.28 0.98 0.00 N	37.14 0.99 0.00 N	75.43 2.20 0.00 N	39.01 1.02 0.00 N	40.14 1.03 0.00 N	34.99 0.79 0.00 N	33.01 0.85 0.00 N	31.67 0.67 0.00 N	29.75 0.52 0.00 N	20.79 0.11 0.00 N
BETHLEHEM___STEEL 23779	24.45 0.15 0.00 N	21.86 0.04 0.00 N	29.70 0.01 0.00 N	29.43 0.02 0.00 N	28.59 -0.02 0.00 N	28.77 0.19 0.00 N	27.75 -0.30 0.00 N	31.68 -0.19 0.00 N	29.17 -0.04 0.00 N	32.14 -0.26 0.00 N	33.39 -0.42 0.00 N	32.79 -0.68 0.00 N	32.66 -0.72 0.00 N	32.95 -0.82 0.00 N	33.38 -0.91 0.00 N	35.21 -0.94 0.00 N	71.97 -1.26 0.00 N	37.82 -0.17 0.00 N	39.01 -0.09 0.00 N	34.45 0.25 0.00 N	31.81 -0.35 0.00 N	30.67 -0.33 0.00 N	28.76 -0.47 0.00 N	20.46 -0.22 0.00 N
BETHPAGE_CC_5 323564	25.60 1.30 0.00 N	22.91 1.08 0.00 N	31.38 1.70 0.00 N	31.15 1.74 0.00 N	30.42 1.81 0.00 N	30.11 1.53 0.00 N	30.52 2.47 0.00 N	35.19 3.33 0.00 N	31.85 2.64 0.00 N	35.48 3.08 0.00 N	37.10 3.29 0.00 N	36.97 3.50 0.00 N	37.04 3.66 0.00 N	37.67 3.90 0.00 N	38.55 4.01 -0.24 N	42.80 4.25 -2.40 N	87.89 7.23 -7.43 N	50.22 3.69 -8.54 N	43.02 3.92 0.00 N	37.87 3.43 -0.24 N	37.79 3.33 -2.30 N	34.45 3.31 -0.14 N	32.38 2.83 -0.33 N	22.18 1.50 0.00 N
BINGHAMTON___COGEN 23790	24.65 0.35 0.00 N	22.05 0.23 0.00 N	30.04 0.35 0.00 N	29.77 0.35 0.00 N	28.93 0.32 0.00 N	29.03 0.45 0.00 N	28.73 0.68 0.00 N	32.89 1.03 0.00 N	30.22 1.01 0.00 N	33.45 1.06 0.00 N	34.84 1.03 0.00 N	34.42 0.94 0.00 N	34.31 0.94 0.00 N	34.73 0.97 0.00 N	35.25 0.95 0.00 N	37.13 0.98 0.00 N	75.64 2.14 -0.27 N	39.56 1.26 -0.31 N	40.36 1.25 0.00 N	35.47 1.27 -0.01 N	33.16 0.91 -0.08 N	31.79 0.79 0.00 N	29.87 0.64 0.00 N	21.00 0.32 0.00 N
BLACK RIVER___HYD 24047	24.59 0.29 0.00 N	21.96 0.14 0.00 N	29.83 0.14 0.00 N	29.57 0.16 0.00 N	28.91 0.30 0.00 N	29.17 0.59 0.00 N	28.96 0.91 0.00 N	33.03 1.17 0.00 N	30.29 1.07 0.00 N	33.34 0.95 0.00 N	34.73 0.91 0.00 N	34.23 0.76 0.00 N	34.23 0.85 0.00 N	34.61 0.85 0.00 N	34.97 0.67 0.00 N	37.01 0.86 0.00 N	76.20 2.97 0.00 N	39.94 1.95 0.00 N	40.97 1.87 0.00 N	35.83 1.63 0.00 N	33.67 1.50 0.00 N	32.35 1.35 0.00 N	30.11 0.88 0.00 N	21.10 0.41 0.00 N
BLISS_WT_PWR 323608	25.53 1.23 0.00 N	22.76 0.94 0.00 N	30.93 1.24 0.00 N	30.55 1.14 0.00 N	29.75 1.13 0.00 N	29.95 1.36 0.00 N	29.00 0.95 0.00 N	33.22 1.35 0.00 N	30.63 1.42 0.00 N	33.75 1.36 0.00 N	35.05 1.23 0.00 N	34.41 0.94 0.00 N	34.25 0.88 0.00 N	34.58 0.81 0.00 N	34.96 0.67 0.00 N	36.87 0.72 0.00 N	75.42 2.20 0.00 N	39.75 1.76 0.00 N	40.91 1.80 0.00 N	36.02 1.82 0.00 N	33.24 1.08 0.00 N	32.41 1.40 0.00 N	29.52 0.29 0.00 N	21.16 0.48 0.00 N
BLUE_CIRC_CHEM_DRP 24182	24.72 0.43 0.00 N	22.27 0.44 0.00 N	30.32 0.63 0.00 N	30.09 0.68 0.00 N	29.31 0.69 0.00 N	29.28 0.70 0.00 N	29.01 0.96 0.00 N	33.19 1.33 0.00 N	30.39 1.18 0.00 N	33.59 1.19 0.00 N	34.89 1.08 0.00 N	34.48 1.00 0.00 N	34.38 1.00 0.00 N	34.81 1.04 0.00 N	35.30 1.00 0.00 N	37.17 1.03 0.00 N	75.43 2.20 0.00 N	39.02 1.02 0.00 N	40.14 1.03 0.00 N	35.03 0.83 0.00 N	33.02 0.86 0.00 N	31.74 0.73 0.00 N	29.92 0.68 0.00 N	20.91 0.23 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	24.52 0.22 0.00 N	22.09 0.27 0.00 N	30.05 0.36 0.00 N	29.83 0.41 0.00 N	29.04 0.43 0.00 N	29.01 0.43 0.00 N	28.70 0.65 0.00 N	32.84 0.97 0.00 N	30.09 0.88 0.00 N	33.35 0.96 0.00 N	34.84 1.02 0.00 N	34.52 1.05 0.00 N	34.40 1.02 0.00 N	34.83 1.06 0.00 N	35.36 1.06 0.00 N	37.24 1.09 0.00 N	75.20 2.35 0.38 N	38.63 1.08 0.43 N	40.21 1.11 0.00 N	35.07 0.88 0.01 N	32.95 0.90 0.12 N	31.80 0.80 0.00 N	29.88 0.65 0.00 N	20.90 0.22 0.00 N	
BORALEX_4TH_BRANCH 23824	24.54 0.24 0.00 N	22.25 0.42 0.00 N	30.31 0.62 0.00 N	30.08 0.67 0.00 N	29.31 0.69 0.00 N	29.24 0.66 0.00 N	29.04 0.99 0.00 N	33.34 1.47 0.00 N	30.50 1.29 0.00 N	33.82 1.43 0.00 N	35.36 1.54 0.00 N	35.11 1.64 0.00 N	35.00 1.63 0.00 N	35.48 1.72 0.00 N	36.01 1.72 0.00 N	37.89 1.74 0.00 N	77.52 3.87 -0.42 N	40.23 1.75 -0.48 N	40.93 1.83 0.00 N	35.59 1.38 -0.01 N	33.78 1.49 -0.13 N	32.32 1.32 0.00 N	30.31 1.09 0.00 N	21.11 0.43 0.00 N	
BOWLINE___1 23526	25.41 1.11 0.00 N	22.78 0.96 0.00 N	31.00 1.32 0.00 N	30.77 1.36 0.00 N	29.91 1.30 0.00 N	29.97 1.39 0.00 N	30.08 2.03 0.00 N	34.68 2.82 0.00 N	31.87 2.66 0.00 N	35.33 2.94 0.00 N	36.95 3.14 0.00 N	36.66 3.19 0.00 N	36.51 3.14 0.00 N	36.99 3.23 0.00 N	37.56 3.26 0.00 N	39.58 3.43 0.00 N	87.24 6.94 -7.08 N	49.62 3.51 -8.13 N	42.64 3.54 0.00 N	37.51 3.08 -0.22 N	37.30 2.95 -2.19 N	33.73 2.73 0.00 N	31.51 2.29 0.00 N	21.89 1.20 0.00 N	
BOWLINE___2 23595	25.40 1.10 0.00 N	22.78 0.95 0.00 N	30.99 1.30 0.00 N	30.75 1.34 0.00 N	29.89 1.28 0.00 N	29.96 1.38 0.00 N	30.06 2.01 0.00 N	34.66 2.80 0.00 N	31.85 2.64 0.00 N	35.32 2.93 0.00 N	36.94 3.13 0.00 N	36.63 3.16 0.00 N	36.49 3.12 0.00 N	36.97 3.21 0.00 N	37.55 3.25 0.00 N	39.56 3.41 0.00 N	87.19 6.88 -7.08 N	49.62 3.49 -8.13 N	42.61 3.51 0.00 N	37.49 3.06 -0.22 N	37.28 2.93 -2.19 N	33.71 2.71 0.00 N	31.50 2.27 0.00 N	21.87 1.19 0.00 N	
BROOKHAVEN___DRP 24191	25.24 0.94 0.00 N	22.68 0.86 0.00 N	31.22 1.53 0.00 N	31.02 1.61 0.00 N	30.39 1.77 0.00 N	29.79 1.21 0.00 N	30.33 2.28 0.00 N	34.64 2.78 0.00 N	30.99 1.78 0.00 N	34.55 2.15 0.00 N	36.15 2.34 0.00 N	36.06 2.60 0.01 N	36.25 2.89 0.01 N	36.94 3.21 0.04 N	38.01 3.48 -0.23 N	42.34 3.79 -2.40 N	87.24 6.58 -7.43 N	49.80 3.27 -8.54 N	42.58 3.48 0.00 N	37.47 3.03 -0.24 N	37.42 2.96 -2.30 N	34.02 2.88 -0.14 N	31.84 2.28 -0.33 N	21.78 1.10 0.00 N	
BROOKLYN_NAVY_YARD 23515	25.50 1.20 0.00 N	22.84 1.01 0.00 N	31.05 1.37 0.00 N	30.82 1.41 0.00 N	29.97 1.35 0.00 N	30.05 1.47 0.00 N	30.24 2.19 0.00 N	34.92 3.06 0.00 N	32.13 2.92 0.00 N	35.59 3.20 0.00 N	37.21 3.40 0.00 N	36.90 3.43 0.00 N	36.75 3.37 0.00 N	37.24 3.48 0.00 N	37.84 3.54 0.00 N	39.87 3.73 0.00 N	88.05 7.39 -7.43 N	50.24 3.72 -8.53 N	42.87 3.76 0.00 N	37.69 3.25 -0.24 N	37.57 3.11 -2.30 N	33.92 2.92 0.00 N	31.71 2.48 0.00 N	21.98 1.29 0.00 N	
BROOKLYN___ARMY_DRP 323595	25.75 1.45 0.00 N	23.04 1.21 0.00 N	31.35 1.66 0.00 N	31.12 1.71 0.00 N	30.24 1.63 0.00 N	30.34 1.76 0.00 N	30.52 2.46 0.00 N	35.24 3.37 0.00 N	32.41 3.20 0.00 N	35.90 3.50 0.00 N	37.54 3.72 0.00 N	37.27 3.80 0.00 N	37.17 3.80 0.00 N	37.65 3.88 0.00 N	38.24 3.94 0.00 N	40.29 4.14 0.00 N	88.59 7.93 -7.43 N	50.58 4.05 -8.53 N	43.11 4.00 0.00 N	37.97 3.53 -0.24 N	37.89 3.42 -2.30 N	36.32 3.23 -2.08 N	37.00 2.78 -4.99 N	26.42 1.49 -4.25 N	
BROOME___LFGE 323600	24.65 0.35 0.00 N	22.05 0.23 0.00 N	30.04 0.35 0.00 N	29.77 0.35 0.00 N	28.93 0.32 0.00 N	29.03 0.45 0.00 N	28.73 0.68 0.00 N	32.89 1.03 0.00 N	30.22 1.01 0.00 N	33.45 1.06 0.00 N	34.84 1.03 0.00 N	34.42 0.94 0.00 N	34.31 0.94 0.00 N	34.73 0.97 0.00 N	35.25 0.95 0.00 N	37.13 0.98 0.00 N	75.64 2.14 -0.27 N	39.56 1.26 -0.31 N	40.36 1.25 0.00 N	35.47 1.27 -0.01 N	33.16 0.91 -0.08 N	31.79 0.79 0.00 N	29.87 0.64 0.00 N	21.00 0.32 0.00 N	
BURROWS___LYONSDAL 23803	24.50 0.20 0.00 N	21.95 0.13 0.00 N	29.83 0.15 0.00 N	29.56 0.15 0.00 N	28.82 0.21 0.00 N	28.97 0.39 0.00 N	28.63 0.58 0.00 N	32.60 0.73 0.00 N	29.90 0.69 0.00 N	33.04 0.64 0.00 N	34.43 0.62 0.00 N	34.02 0.54 0.00 N	33.97 0.60 0.00 N	34.36 0.60 0.00 N	34.81 0.51 0.00 N	36.77 0.62 0.00 N	74.96 1.74 0.00 N	39.11 1.12 0.00 N	40.17 1.06 0.00 N	35.15 0.94 0.00 N	33.03 0.87 0.00 N	31.73 0.73 0.00 N	29.74 0.51 0.00 N	20.93 0.24 0.00 N	
CAITHNESS_CC_1 323624	25.25 0.95 0.00 N	22.68 0.85 0.00 N	31.19 1.50 0.00 N	30.99 1.58 0.00 N	30.34 1.73 0.00 N	29.78 1.20 0.00 N	30.30 2.24 0.00 N	34.63 2.76 0.00 N	31.02 1.81 0.00 N	34.58 2.19 0.00 N	36.18 2.36 0.00 N	36.09 2.63 0.01 N	36.27 2.91 0.01 N	36.96 3.23 0.04 N	38.04 3.51 -0.23 N	42.34 3.79 -2.40 N	87.23 6.57 -7.43 N	49.80 3.27 -8.54 N	42.59 3.48 0.00 N	37.48 3.05 -0.24 N	37.43 2.97 -2.30 N	34.05 2.90 -0.14 N	31.86 2.31 -0.33 N	21.80 1.12 0.00 N	
CALPINE_BETH_PAGE_GT4 24209	25.62 1.33 0.00 N	22.93 1.11 0.00 N	31.41 1.73 0.00 N	31.18 1.76 0.00 N	30.44 1.82 0.00 N	30.15 1.56 0.00 N	30.55 2.50 0.00 N	35.23 3.37 0.00 N	31.91 2.70 0.00 N	35.53 3.13 0.00 N	37.17 3.36 0.00 N	37.04 3.55 -0.01 N	37.09 3.70 -0.01 N	37.75 3.95 -0.04 N	38.59 4.06 -0.24 N	42.86 4.31 -2.40 N	87.96 7.30 -7.43 N	50.28 3.75 -8.54 N	43.08 3.98 0.00 N	37.91 3.48 -0.24 N	37.82 3.36 -2.30 N	34.48 3.34 -0.14 N	32.45 2.90 -0.33 N	22.21 1.53 0.00 N	
CALPINE_BETH_PAGE_GT_4 323586	25.62 1.33 0.00 N	22.93 1.11 0.00 N	31.41 1.73 0.00 N	31.18 1.76 0.00 N	30.44 1.82 0.00 N	30.15 1.56 0.00 N	30.55 2.50 0.00 N	35.23 3.37 0.00 N	31.91 2.70 0.00 N	35.53 3.13 0.00 N	37.17 3.36 0.00 N	37.04 3.55 -0.01 N	37.09 3.70 -0.01 N	37.75 3.95 -0.04 N	38.59 4.06 -0.24 N	42.86 4.31 -2.40 N	87.96 7.30 -7.43 N	50.28 3.75 -8.54 N	43.08 3.98 0.00 N	37.91 3.48 -0.24 N	37.82 3.36 -2.30 N	34.48 3.34 -0.14 N	32.45 2.90 -0.33 N	22.21 1.53 0.00 N	
CALPINE_BP_GT1 23823	25.62 1.33 0.00 N	22.93 1.11 0.00 N	31.41 1.73 0.00 N	31.18 1.76 0.00 N	30.44 1.82 0.00 N	30.15 1.56 0.00 N	30.55 2.50 0.00 N	35.23 3.37 0.00 N	31.91 2.70 0.00 N	35.53 3.13 0.00 N	37.17 3.36 0.00 N	37.04 3.55 -0.01 N	37.09 3.70 -0.01 N	37.75 3.95 -0.04 N	38.59 4.06 -0.24 N	42.86 4.31 -2.40 N	87.96 7.30 -7.43 N	50.28 3.75 -8.54 N	43.08 3.98 0.00 N	37.91 3.48 -0.24 N	37.82 3.36 -2.30 N	34.48 3.34 -0.14 N	32.45 2.90 -0.33 N	22.21 1.53 0.00 N	
CALSPAN___DRP	24.45	21.86	29.70	29.43	28.59	28.77	27.75	31.68	29.17	32.14	33.39	32.79	32.66	32.95	33.38	35.21	71.97	37.82	39.01	34.45	31.81	30.67	28.76	20.46	

24200	0.15 0.00 N	0.04 0.00 N	0.01 0.00 N	0.02 0.00 N	-0.02 0.00 N	0.19 0.00 N	-0.30 0.00 N	-0.19 0.00 N	-0.04 0.00 N	-0.26 0.00 N	-0.42 0.00 N	-0.68 0.00 N	-0.72 0.00 N	-0.82 0.00 N	-0.91 0.00 N	-0.94 0.00 N	-1.26 0.00 N	-0.17 0.00 N	-0.09 0.00 N	0.25 0.00 N	-0.35 0.00 N	-0.33 0.00 N	-0.47 0.00 N	-0.22 0.00 N
CANDIGU_WT_PWR 323617	24.83 0.53 N	22.18 0.35 N	30.19 0.50 N	29.90 0.48 N	29.02 0.41 N	29.20 0.62 N	28.67 0.62 N	32.87 1.01 N	30.25 1.04 N	33.42 1.02 N	34.75 0.94 N	34.16 0.69 N	34.02 0.65 N	34.43 0.66 N	34.95 0.65 N	36.85 0.70 N	74.88 1.65 N	39.17 1.18 N	40.30 1.20 N	35.55 1.35 N	32.89 0.73 N	31.66 0.66 N	29.67 0.44 N	20.88 0.19 N
CARR STREET_E_SYR 24060	24.31 0.01 N	21.78 -0.05 N	29.60 -0.09 N	29.33 -0.08 N	28.56 -0.06 N	28.60 0.02 N	28.11 0.05 N	32.06 0.20 N	29.45 0.24 N	32.61 0.21 N	34.00 0.18 N	33.65 0.17 N	33.57 0.20 N	33.96 0.19 N	34.43 0.13 N	36.28 0.13 N	73.86 0.63 N	38.47 0.48 N	39.56 0.45 N	34.65 0.45 N	32.41 0.24 N	31.15 0.15 N	29.38 0.15 N	20.70 0.02 N
CARTHAGE___PAPER 23857	24.55 0.25 N	21.94 0.11 N	29.80 0.12 N	29.53 0.12 N	28.85 0.24 N	29.09 0.51 N	28.84 0.79 N	32.81 0.95 N	30.09 0.88 N	33.15 0.76 N	34.53 0.72 N	34.04 0.56 N	34.00 0.63 N	34.39 0.62 N	34.80 0.50 N	36.83 0.68 N	75.58 2.36 N	39.57 1.57 N	40.59 1.48 N	35.50 1.30 N	33.42 1.25 N	32.15 1.15 N	29.97 0.74 N	21.04 0.36 N
CE_DUNWOOD___DRP 24194	25.48 1.18 N	22.84 1.01 N	31.07 1.39 N	30.84 1.43 N	29.98 1.37 N	30.04 1.46 N	30.16 2.11 N	34.79 2.93 N	31.97 2.76 N	35.46 3.06 N	37.09 3.28 N	36.80 3.32 N	36.66 3.28 N	37.14 3.37 N	37.73 3.43 N	39.75 3.60 N	87.88 7.24 N	50.16 3.64 N	42.79 3.69 N	37.63 3.20 N	37.51 3.05 N	33.85 2.84 N	31.62 2.39 N	21.94 1.26 N
CE_MILLWOOD___DRP 24193	25.43 1.12 N	22.80 0.97 N	31.01 1.33 N	30.78 1.37 N	29.93 1.31 N	29.99 1.40 N	30.10 2.05 N	34.71 2.85 N	31.90 2.68 N	35.37 2.98 N	37.00 3.19 N	36.70 3.23 N	36.57 3.19 N	37.05 3.28 N	37.63 3.33 N	39.65 3.50 N	87.66 7.06 N	50.02 3.56 N	42.68 3.58 N	37.55 3.11 N	37.43 2.98 N	33.77 2.77 N	31.55 2.32 N	21.90 1.22 N
CE_NYC2_DRP 24202	25.67 1.37 N	22.98 1.15 N	31.26 1.57 N	31.04 1.62 N	30.16 1.54 N	30.25 1.66 N	30.39 2.33 N	35.10 3.24 N	32.30 3.09 N	35.82 3.42 N	37.48 3.66 N	37.18 3.70 N	37.03 3.65 N	37.52 3.75 N	38.10 3.81 N	40.14 3.99 N	88.50 7.83 N	50.53 4.00 N	43.08 3.98 N	37.89 3.46 N	37.79 3.33 N	34.13 3.13 N	31.89 2.66 N	22.10 1.42 N
CE_NYC_DRP 24195	25.63 1.33 N	22.94 1.12 N	31.22 1.53 N	30.99 1.57 N	30.13 1.51 N	30.20 1.62 N	30.37 2.31 N	35.05 3.19 N	32.25 3.04 N	35.76 3.37 N	37.42 3.61 N	37.11 3.63 N	36.96 3.58 N	37.44 3.68 N	38.04 3.74 N	40.07 3.92 N	88.51 7.85 N	50.49 3.96 N	43.08 3.97 N	37.88 3.44 N	37.75 3.28 N	34.09 3.09 N	31.83 2.61 N	22.06 1.38 N
CHAFFEE___LFGE 323603	24.96 0.66 N	22.28 0.45 N	30.26 0.58 N	29.98 0.57 N	29.12 0.51 N	29.30 0.72 N	28.34 0.28 N	32.44 0.58 N	29.91 0.70 N	32.93 0.53 N	34.16 0.35 N	33.55 0.08 N	33.44 0.07 N	33.73 -0.03 N	34.10 -0.20 N	35.96 -0.19 N	73.56 0.34 N	38.80 0.81 N	40.00 0.90 N	35.36 1.16 N	32.67 0.50 N	31.64 0.64 N	29.50 0.27 N	20.95 0.27 N
CHATEAUG_WT_PWR 323614	24.77 0.47 N	22.26 0.44 N	30.23 0.54 N	29.90 0.48 N	28.97 0.35 N	28.87 0.28 N	28.10 0.05 N	31.45 -0.42 N	28.69 -0.52 N	31.75 -0.64 N	33.14 -0.67 N	32.76 -0.71 N	32.69 -0.68 N	33.06 -0.71 N	33.61 -0.69 N	35.46 -0.69 N	71.50 -1.72 N	37.07 -0.92 N	38.23 -0.87 N	33.51 -0.69 N	31.71 -0.45 N	30.68 -0.32 N	28.91 -0.32 N	20.87 0.18 N
CHAT_HIGH_FALL_HYD 323578	24.59 0.29 N	22.10 0.28 N	30.01 0.32 N	29.65 0.24 N	28.75 0.13 N	28.66 0.08 N	27.90 -0.15 N	31.23 -0.63 N	28.50 -0.72 N	31.54 -0.86 N	32.89 -0.92 N	32.51 -0.97 N	32.46 -0.92 N	32.81 -0.95 N	33.35 -0.95 N	35.19 -0.96 N	70.77 -2.46 N	36.75 -1.24 N	37.92 -1.19 N	33.28 -0.93 N	31.53 -0.63 N	30.50 -0.50 N	28.76 -0.47 N	20.76 0.07 N
CHAUTAUQUA___LFGE 323629	24.45 0.15 N	21.82 -0.01 N	29.72 0.03 N	29.46 0.04 N	28.56 -0.06 N	28.79 0.21 N	28.16 0.10 N	32.24 0.38 N	29.71 0.50 N	32.73 0.34 N	33.90 0.08 N	33.33 -0.15 N	33.23 -0.14 N	33.59 -0.17 N	33.98 -0.31 N	35.77 -0.38 N	72.78 -0.45 N	38.24 0.24 N	39.33 0.22 N	34.87 0.67 N	32.15 -0.01 N	30.98 -0.02 N	29.01 -0.22 N	20.59 -0.09 N
CH_MIDHUDSON___DRP 24192	25.47 1.17 N	22.84 1.02 N	31.09 1.41 N	30.85 1.44 N	30.00 1.39 N	30.02 1.43 N	30.09 2.04 N	34.65 2.79 N	31.83 2.61 N	35.30 2.90 N	36.92 3.11 N	36.63 3.16 N	36.49 3.12 N	36.97 3.21 N	37.55 3.26 N	39.55 3.39 N	86.00 6.79 N	48.25 3.39 N	42.53 3.42 N	37.34 2.95 N	36.88 2.86 N	33.70 2.69 N	31.51 2.29 N	21.90 1.22 N
CH_MISC_IPPS 23765	25.61 1.31 N	22.96 1.14 N	31.24 1.55 N	31.00 1.59 N	30.13 1.51 N	30.11 1.53 N	30.09 2.04 N	34.61 2.75 N	31.78 2.57 N	35.28 2.88 N	36.89 3.08 N	36.60 3.12 N	36.47 3.10 N	36.96 3.19 N	37.51 3.21 N	39.43 3.28 N	85.80 6.23 N	48.31 3.03 N	42.15 3.05 N	37.06 2.66 N	36.79 2.66 N	33.62 2.61 N	31.48 2.25 N	21.95 1.26 N

CH_RES_BVR_FALLS 23983	24.29 -0.01 0.00 N	21.81 -0.02 0.00 N	29.66 -0.03 0.00 N	29.38 -0.03 0.00 N	28.58 -0.04 0.00 N	28.56 -0.03 0.00 N	28.02 -0.03 0.00 N	31.77 -0.09 0.00 N	29.12 -0.09 0.00 N	32.28 -0.11 0.00 N	33.68 -0.13 0.00 N	33.34 -0.13 0.00 N	33.24 -0.13 0.00 N	33.63 -0.14 0.00 N	34.16 -0.14 0.00 N	36.00 -0.15 0.00 N	72.93 -0.30 0.00 N	37.87 -0.12 0.00 N	38.98 -0.13 0.00 N	34.10 -0.10 0.00 N	32.06 -0.10 0.00 N	30.91 -0.09 0.00 N	29.17 -0.06 0.00 N	20.67 -0.01 0.00 N
CH_RES_NIAGARA 23895	24.27 -0.03 0.00 N	21.73 -0.09 0.00 N	29.51 -0.17 0.00 N	29.25 -0.16 0.00 N	28.43 -0.18 0.00 N	28.58 0.00 0.00 N	27.31 -0.74 0.00 N	31.07 -0.80 0.00 N	28.59 -0.63 0.00 N	31.46 -0.93 0.00 N	32.71 -1.11 0.00 N	32.13 -1.35 0.00 N	31.99 -1.39 0.00 N	32.25 -1.52 0.00 N	32.71 -1.59 0.00 N	34.50 -1.66 0.00 N	70.57 -2.66 0.00 N	37.08 -0.91 0.00 N	38.28 -0.82 0.00 N	33.79 -0.42 0.00 N	31.22 -0.94 0.00 N	30.12 -0.88 0.00 N	28.31 -0.92 0.00 N	20.24 -0.45 0.00 N
CH_RES_SYRACUSE 23985	24.34 0.04 0.00 N	21.82 -0.01 0.00 N	29.66 -0.03 0.00 N	29.38 -0.03 0.00 N	28.62 0.01 0.00 N	28.68 0.09 0.00 N	28.18 0.13 0.00 N	32.13 0.26 0.00 N	29.48 0.27 0.00 N	32.59 0.20 0.00 N	33.96 0.14 0.00 N	33.62 0.14 0.00 N	33.60 0.22 0.00 N	33.96 0.19 0.00 N	34.40 0.10 0.00 N	36.24 0.09 0.00 N	73.76 0.53 0.00 N	38.47 0.48 0.00 N	39.55 0.45 0.00 N	34.67 0.47 0.00 N	32.43 0.27 0.00 N	31.14 0.14 0.00 N	29.36 0.13 0.00 N	20.70 0.01 0.00 N
CLINTON_WT_PWR 323605	24.77 0.47 0.00 N	22.26 0.44 0.00 N	30.23 0.54 0.00 N	29.90 0.48 0.00 N	28.97 0.35 0.00 N	28.87 0.28 0.00 N	28.10 0.05 0.00 N	31.45 -0.42 0.00 N	28.69 -0.52 0.00 N	31.75 -0.64 0.00 N	33.14 -0.67 0.00 N	32.76 -0.71 0.00 N	32.69 -0.68 0.00 N	33.06 -0.71 0.00 N	33.61 -0.69 0.00 N	35.46 -0.69 0.00 N	71.50 -1.72 0.00 N	37.07 -0.92 0.00 N	38.23 -0.87 0.00 N	33.51 -0.69 0.00 N	31.71 -0.45 0.00 N	30.68 -0.32 0.00 N	28.91 -0.32 0.00 N	20.87 0.18 0.00 N
CLINTON__LFGE 323618	25.06 0.76 0.00 N	22.54 0.72 0.00 N	30.59 0.90 0.00 N	30.25 0.84 0.00 N	29.28 0.67 0.00 N	29.15 0.57 0.00 N	28.37 0.32 0.00 N	31.76 -0.10 0.00 N	28.94 -0.27 0.00 N	31.99 -0.41 0.00 N	33.38 -0.43 0.00 N	33.02 -0.46 0.00 N	32.95 -0.43 0.00 N	33.35 -0.42 0.00 N	33.88 -0.41 0.00 N	35.75 -0.40 0.00 N	72.14 -1.09 0.00 N	37.40 -0.59 0.00 N	38.55 -0.56 0.00 N	33.80 -0.41 0.00 N	32.01 -0.15 0.00 N	30.92 -0.09 0.00 N	29.10 -0.13 0.00 N	21.05 0.36 0.00 N
COLONIE_LFGE__ 323577	24.57 0.27 0.00 N	22.25 0.43 0.00 N	30.26 0.58 0.00 N	30.03 0.62 0.00 N	29.27 0.66 0.00 N	29.26 0.68 0.00 N	29.05 0.99 0.00 N	33.33 1.47 0.00 N	30.50 1.29 0.00 N	33.81 1.42 0.00 N	35.33 1.52 0.00 N	35.07 1.60 0.00 N	34.95 1.57 0.00 N	35.42 1.66 0.00 N	35.95 1.65 0.00 N	37.85 1.70 0.00 N	77.08 3.85 0.00 N	39.80 1.81 0.00 N	40.96 1.86 0.00 N	35.63 1.43 0.00 N	33.64 1.48 0.00 N	32.28 1.27 0.00 N	30.26 1.03 0.00 N	21.07 0.39 0.00 N
CORNELL____ 23752	24.82 0.52 0.00 N	22.20 0.38 0.00 N	30.19 0.50 0.00 N	29.90 0.49 0.00 N	29.10 0.49 0.00 N	29.22 0.63 0.00 N	28.84 0.79 0.00 N	33.00 1.13 0.00 N	30.30 1.09 0.00 N	33.53 1.13 0.00 N	34.91 1.10 0.00 N	34.54 1.06 0.00 N	34.50 1.12 0.00 N	34.89 1.13 0.00 N	35.34 1.04 0.00 N	37.23 1.08 0.00 N	75.83 2.60 0.00 N	39.60 1.61 0.00 N	40.69 1.58 0.00 N	35.71 1.51 0.00 N	33.32 1.15 0.00 N	31.95 0.95 0.00 N	30.01 0.78 0.00 N	21.10 0.42 0.00 N
COXSACKIE__GT 23611	25.66 1.37 0.00 N	23.05 1.23 0.00 N	31.37 1.68 0.00 N	31.16 1.75 0.00 N	30.52 1.91 0.00 N	30.64 2.06 0.00 N	30.62 2.56 0.00 N	35.14 3.28 0.00 N	32.23 3.02 0.00 N	35.61 3.22 0.00 N	37.12 3.30 0.00 N	36.87 3.40 0.00 N	36.83 3.45 0.00 N	37.28 3.51 0.00 N	37.74 3.44 0.00 N	39.76 3.61 0.00 N	85.54 7.77 -4.54 N	47.32 4.12 -5.21 N	43.23 4.13 0.00 N	37.92 3.58 -0.14 N	36.90 3.33 -1.40 N	33.91 2.91 0.00 N	31.71 2.48 0.00 N	22.11 1.42 0.00 N
CRESCENT__HYD 24018	24.57 0.27 0.00 N	22.25 0.43 0.00 N	30.26 0.58 0.00 N	30.03 0.62 0.00 N	29.27 0.66 0.00 N	29.26 0.68 0.00 N	29.05 0.99 0.00 N	33.33 1.47 0.00 N	30.50 1.29 0.00 N	33.81 1.42 0.00 N	35.33 1.52 0.00 N	35.07 1.60 0.00 N	34.95 1.57 0.00 N	35.42 1.66 0.00 N	35.95 1.65 0.00 N	37.85 1.70 0.00 N	77.08 3.85 0.00 N	39.80 1.81 0.00 N	40.96 1.86 0.00 N	35.63 1.43 0.00 N	33.64 1.48 0.00 N	32.28 1.27 0.00 N	30.26 1.03 0.00 N	21.07 0.39 0.00 N
CRUCIBLE_METL_DRP 24180	24.34 0.04 0.00 N	21.82 -0.01 0.00 N	29.66 -0.03 0.00 N	29.38 -0.03 0.00 N	28.62 0.01 0.00 N	28.68 0.09 0.00 N	28.18 0.13 0.00 N	32.13 0.26 0.00 N	29.48 0.27 0.00 N	32.59 0.20 0.00 N	33.96 0.14 0.00 N	33.62 0.14 0.00 N	33.60 0.22 0.00 N	33.96 0.19 0.00 N	34.40 0.10 0.00 N	36.24 0.09 0.00 N	73.76 0.53 0.00 N	38.47 0.48 0.00 N	39.55 0.45 0.00 N	34.67 0.47 0.00 N	32.43 0.27 0.00 N	31.14 0.14 0.00 N	29.36 0.13 0.00 N	20.70 0.01 0.00 N
DANC__LFGE 323619	24.59 0.29 0.00 N	21.96 0.14 0.00 N	29.83 0.14 0.00 N	29.57 0.16 0.00 N	28.91 0.30 0.00 N	29.17 0.59 0.00 N	28.96 0.91 0.00 N	33.03 1.17 0.00 N	30.29 1.07 0.00 N	33.34 0.95 0.00 N	34.73 0.91 0.00 N	34.23 0.76 0.00 N	34.23 0.85 0.00 N	34.61 0.85 0.00 N	34.97 0.67 0.00 N	37.01 0.86 0.00 N	76.20 2.97 0.00 N	39.94 1.95 0.00 N	40.97 1.87 0.00 N	35.83 1.63 0.00 N	33.67 1.50 0.00 N	32.35 1.35 0.00 N	30.11 0.88 0.00 N	21.10 0.41 0.00 N
DANSKAMMER__1 23586	25.61 1.31 0.00 N	22.96 1.14 0.00 N	31.24 1.55 0.00 N	31.00 1.59 0.00 N	30.13 1.51 0.00 N	30.11 1.53 0.00 N	30.09 2.04 0.00 N	34.61 2.75 0.00 N	31.78 2.57 0.00 N	35.28 2.88 0.00 N	36.89 3.08 0.00 N	36.60 3.12 0.00 N	36.47 3.10 0.00 N	36.96 3.19 0.00 N	37.51 3.21 0.00 N	39.43 3.28 0.00 N	85.80 6.23 -6.35 N	48.31 3.03 -7.29 N	42.15 3.05 0.00 N	37.06 2.66 -0.20 N	36.79 2.66 -1.96 N	33.62 2.61 0.00 N	31.48 2.25 0.00 N	21.95 1.26 0.00 N
DANSKAMMER__2 23589	25.61 1.31 0.00 N	22.96 1.14 0.00 N	31.24 1.55 0.00 N	31.00 1.59 0.00 N	30.13 1.51 0.00 N	30.11 1.53 0.00 N	30.09 2.04 0.00 N	34.61 2.75 0.00 N	31.78 2.57 0.00 N	35.28 2.88 0.00 N	36.89 3.08 0.00 N	36.60 3.12 0.00 N	36.47 3.10 0.00 N	36.96 3.19 0.00 N	37.51 3.21 0.00 N	39.43 3.28 0.00 N	85.80 6.23 -6.35 N	48.31 3.03 -7.29 N	42.15 3.05 0.00 N	37.06 2.66 -0.20 N	36.79 2.66 -1.96 N	33.62 2.61 0.00 N	31.48 2.25 0.00 N	21.95 1.26 0.00 N
DANSKAMMER__3 23590	25.61 1.31 0.00 N	22.96 1.14 0.00 N	31.24 1.55 0.00 N	31.00 1.59 0.00 N	30.13 1.51 0.00 N	30.11 1.53 0.00 N	30.09 2.04 0.00 N	34.61 2.75 0.00 N	31.78 2.57 0.00 N	35.28 2.88 0.00 N	36.89 3.08 0.00 N	36.60 3.12 0.00 N	36.47 3.10 0.00 N	36.96 3.19 0.00 N	37.51 3.21 0.00 N	39.43 3.28 0.00 N	85.80 6.23 -6.35 N	48.31 3.03 -7.29 N	42.15 3.05 0.00 N	37.06 2.66 -0.20 N	36.79 2.66 -1.96 N	33.62 2.61 0.00 N	31.48 2.25 0.00 N	21.95 1.26 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	25.61 1.31 0.00 N	22.96 1.14 0.00 N	31.24 1.55 0.00 N	31.00 1.59 0.00 N	30.13 1.51 0.00 N	30.11 1.53 0.00 N	30.09 2.04 0.00 N	34.61 2.75 0.00 N	31.78 2.57 0.00 N	35.28 2.88 0.00 N	36.89 3.08 0.00 N	36.60 3.12 0.00 N	36.47 3.10 0.00 N	36.96 3.19 0.00 N	37.51 3.21 0.00 N	39.43 3.28 0.00 N	85.80 6.23 -6.35 N	48.31 3.03 -7.29 N	42.15 3.05 0.00 N	37.06 2.66 -0.20 N	36.79 2.66 -1.96 N	33.62 2.61 0.00 N	31.48 2.25 0.00 N	21.95 1.26 0.00 N	
DANSKAMMER___DIESEL 23592	25.61 1.31 0.00 N	22.96 1.14 0.00 N	31.24 1.55 0.00 N	31.00 1.59 0.00 N	30.13 1.51 0.00 N	30.11 1.53 0.00 N	30.09 2.04 0.00 N	34.61 2.75 0.00 N	31.78 2.57 0.00 N	35.28 2.88 0.00 N	36.89 3.08 0.00 N	36.60 3.12 0.00 N	36.47 3.10 0.00 N	36.96 3.19 0.00 N	37.51 3.21 0.00 N	39.43 3.28 0.00 N	85.80 6.23 -6.35 N	48.31 3.03 -7.29 N	42.15 3.05 0.00 N	37.06 2.66 -0.20 N	36.79 2.66 -1.96 N	33.62 2.61 0.00 N	31.48 2.25 0.00 N	21.95 1.26 0.00 N	
DASHVILLE___HYD 23610	25.50 1.20 0.00 N	22.83 1.00 0.00 N	31.06 1.38 0.00 N	30.81 1.39 0.00 N	29.77 1.15 0.00 N	29.75 1.17 0.00 N	29.83 1.77 0.00 N	34.31 2.45 0.00 N	31.49 2.28 0.00 N	34.87 2.47 0.00 N	36.41 2.60 0.00 N	36.16 2.69 0.00 N	36.12 2.75 0.00 N	36.60 2.83 0.00 N	37.05 2.75 0.00 N	38.97 2.82 0.00 N	84.48 5.47 -5.78 N	47.52 2.88 -6.64 N	42.06 2.95 0.00 N	37.01 2.63 -0.18 N	36.52 2.57 -1.79 N	33.35 2.35 0.00 N	31.14 1.91 0.00 N	21.70 1.02 0.00 N	
DELAWARE___LFGE 323621	24.92 0.62 0.00 N	22.35 0.53 0.00 N	30.40 0.72 0.00 N	30.15 0.73 0.00 N	29.33 0.72 0.00 N	29.40 0.82 0.00 N	29.17 1.12 0.00 N	33.41 1.54 0.00 N	30.66 1.44 0.00 N	33.96 1.56 0.00 N	35.44 1.62 0.00 N	35.10 1.62 0.00 N	35.00 1.62 0.00 N	35.42 1.65 0.00 N	35.94 1.64 0.00 N	37.87 1.72 0.00 N	77.29 3.69 -0.37 N	40.36 1.94 -0.43 N	41.06 1.95 0.00 N	35.97 1.76 -0.01 N	33.84 1.56 -0.11 N	32.41 1.40 0.00 N	30.40 1.17 0.00 N	21.30 0.62 0.00 N	
DOGLEVILLE___HYD 23807	24.94 0.64 0.00 N	22.41 0.59 0.00 N	30.55 0.86 0.00 N	30.30 0.88 0.00 N	29.52 0.91 0.00 N	29.44 0.85 0.00 N	29.38 1.33 0.00 N	33.95 2.09 0.00 N	31.07 1.86 0.00 N	34.39 2.00 0.00 N	35.83 2.01 0.00 N	35.58 2.10 0.00 N	35.59 2.22 0.00 N	36.00 2.23 0.00 N	36.29 1.99 0.00 N	38.17 2.02 0.00 N	77.76 4.53 0.00 N	40.52 2.53 0.00 N	41.56 2.46 0.00 N	36.34 2.14 0.00 N	34.13 1.97 0.00 N	32.45 1.45 0.00 N	30.30 1.07 0.00 N	21.11 0.42 0.00 N	
DUNKIRK___1 23563	24.32 0.02 0.00 N	21.71 -0.11 0.00 N	29.57 -0.12 0.00 N	29.31 -0.10 0.00 N	28.41 -0.20 0.00 N	28.64 0.05 0.00 N	27.97 -0.08 0.00 N	32.01 0.15 0.00 N	29.51 0.29 0.00 N	32.52 0.12 0.00 N	33.70 -0.11 0.00 N	33.12 -0.36 0.00 N	33.00 -0.38 0.00 N	33.36 -0.41 0.00 N	33.79 -0.51 0.00 N	35.58 -0.57 0.00 N	72.34 -0.89 0.00 N	37.95 -0.05 0.00 N	39.02 -0.08 0.00 N	34.59 0.39 0.00 N	31.91 -0.25 0.00 N	30.77 -0.23 0.00 N	28.85 -0.38 0.00 N	20.48 -0.20 0.00 N	
DUNKIRK___2 23564	24.32 0.02 0.00 N	21.71 -0.11 0.00 N	29.57 -0.12 0.00 N	29.31 -0.10 0.00 N	28.41 -0.20 0.00 N	28.64 0.05 0.00 N	27.97 -0.08 0.00 N	32.01 0.15 0.00 N	29.51 0.29 0.00 N	32.52 0.12 0.00 N	33.70 -0.11 0.00 N	33.12 -0.36 0.00 N	33.00 -0.38 0.00 N	33.36 -0.41 0.00 N	33.79 -0.51 0.00 N	35.58 -0.57 0.00 N	72.34 -0.89 0.00 N	37.95 -0.05 0.00 N	39.02 -0.08 0.00 N	34.59 0.39 0.00 N	31.91 -0.25 0.00 N	30.77 -0.23 0.00 N	28.85 -0.38 0.00 N	20.48 -0.20 0.00 N	
DUNKIRK___3 23565	24.32 0.02 0.00 N	21.72 -0.11 0.00 N	29.57 -0.11 0.00 N	29.32 -0.10 0.00 N	28.42 -0.19 0.00 N	28.63 0.05 0.00 N	27.92 -0.14 0.00 N	31.93 0.07 0.00 N	29.41 0.19 0.00 N	32.42 0.02 0.00 N	33.62 -0.19 0.00 N	33.03 -0.45 0.00 N	32.90 -0.48 0.00 N	33.25 -0.51 0.00 N	33.69 -0.61 0.00 N	35.48 -0.67 0.00 N	72.18 -1.04 0.00 N	37.86 -0.13 0.00 N	38.95 -0.16 0.00 N	34.50 0.30 0.00 N	31.84 -0.33 0.00 N	30.70 -0.31 0.00 N	28.81 -0.42 0.00 N	20.46 -0.22 0.00 N	
DUNKIRK___4 23566	24.32 0.02 0.00 N	21.72 -0.11 0.00 N	29.57 -0.11 0.00 N	29.32 -0.10 0.00 N	28.42 -0.19 0.00 N	28.63 0.05 0.00 N	27.92 -0.14 0.00 N	31.93 0.07 0.00 N	29.41 0.19 0.00 N	32.42 0.02 0.00 N	33.62 -0.19 0.00 N	33.03 -0.45 0.00 N	32.90 -0.48 0.00 N	33.25 -0.51 0.00 N	33.69 -0.61 0.00 N	35.48 -0.67 0.00 N	72.18 -1.04 0.00 N	37.86 -0.13 0.00 N	38.95 -0.16 0.00 N	34.50 0.30 0.00 N	31.84 -0.33 0.00 N	30.70 -0.31 0.00 N	28.81 -0.42 0.00 N	20.46 -0.22 0.00 N	
EAST HAMPTON___GT 23717	26.45 2.15 0.00 N	23.73 1.90 0.00 N	32.64 2.96 0.00 N	32.44 3.03 0.00 N	31.80 3.19 0.00 N	31.27 2.69 0.00 N	32.06 4.01 0.00 N	36.74 4.88 0.00 N	32.99 3.77 0.00 N	36.84 4.45 0.00 N	38.62 4.81 0.00 N	38.57 5.11 0.01 N	38.83 5.46 0.01 N	39.57 5.84 0.04 N	40.66 6.12 -0.23 N	45.10 6.55 -2.40 N	93.39 12.73 -7.43 N	53.15 6.62 -8.54 N	46.00 6.89 0.00 N	40.39 5.95 -0.24 N	39.96 5.50 -2.30 N	36.22 5.08 -0.14 N	33.61 4.06 -0.33 N	22.85 2.17 0.00 N	
EAST RIVER___6 23660	25.63 1.33 0.00 N	22.95 1.13 0.00 N	31.22 1.53 0.00 N	30.99 1.57 0.00 N	30.13 1.51 0.00 N	30.21 1.62 0.00 N	30.38 2.33 0.00 N	35.07 3.21 0.00 N	32.28 3.07 0.00 N	35.80 3.41 0.00 N	37.46 3.64 0.00 N	37.15 3.68 0.00 N	36.99 3.62 0.00 N	37.47 3.71 0.00 N	38.07 3.77 0.00 N	40.11 3.96 0.00 N	88.61 7.95 -7.43 N	50.52 3.99 -8.53 N	43.11 4.01 0.00 N	37.91 3.48 -0.24 N	37.77 3.31 -2.30 N	34.11 3.11 0.00 N	31.86 2.63 0.00 N	22.07 1.39 0.00 N	
EAST RIVER___7 23524	25.63 1.33 0.00 N	22.95 1.13 0.00 N	31.22 1.53 0.00 N	30.99 1.57 0.00 N	30.13 1.51 0.00 N	30.21 1.62 0.00 N	30.38 2.33 0.00 N	35.07 3.21 0.00 N	32.28 3.07 0.00 N	35.80 3.41 0.00 N	37.46 3.64 0.00 N	37.15 3.68 0.00 N	36.99 3.62 0.00 N	37.47 3.71 0.00 N	38.07 3.77 0.00 N	40.11 3.96 0.00 N	88.61 7.95 -7.43 N	50.52 3.99 -8.53 N	43.11 4.01 0.00 N	37.91 3.48 -0.24 N	37.77 3.31 -2.30 N	34.11 3.11 0.00 N	31.86 2.63 0.00 N	22.07 1.39 0.00 N	
EAST_HAMPTON___DIESEL 23722	26.45 2.15 0.00 N	23.73 1.90 0.00 N	32.64 2.96 0.00 N	32.44 3.03 0.00 N	31.80 3.19 0.00 N	31.27 2.69 0.00 N	32.06 4.01 0.00 N	36.74 4.88 0.00 N	32.99 3.77 0.00 N	36.84 4.45 0.00 N	38.62 4.81 0.00 N	38.57 5.11 0.01 N	38.83 5.46 0.01 N	39.57 5.84 0.04 N	40.66 6.12 -0.23 N	45.10 6.55 -2.40 N	93.39 12.73 -7.43 N	53.15 6.62 -8.54 N	46.00 6.89 0.00 N	40.39 5.95 -0.24 N	39.96 5.50 -2.30 N	36.22 5.08 -0.14 N	33.61 4.06 -0.33 N	22.85 2.17 0.00 N	
EAST_RIVER___1	25.63	22.94	31.22	30.99	30.13	30.20	30.37	35.05	32.25	35.76	37.42	37.11	36.96	37.44	38.04	40.07	88.51	50.49	43.08	37.88	37.75	34.09	31.83	22.06	

323558	1.33 0.00 N	1.12 0.00 N	1.53 0.00 N	1.57 0.00 N	1.51 0.00 N	1.62 0.00 N	2.31 0.00 N	3.19 0.00 N	3.04 0.00 N	3.37 0.00 N	3.61 0.00 N	3.63 0.00 N	3.58 0.00 N	3.68 0.00 N	3.74 0.00 N	3.92 0.00 N	7.85 -7.43 N	3.96 -8.53 N	3.97 0.00 N	3.44 -0.24 N	3.28 -2.30 N	3.09 0.00 N	2.61 0.00 N	1.38 0.00 N
EAST_RIVER___2 323559	25.63 1.33 0.00 N	22.95 1.13 0.00 N	31.22 1.53 0.00 N	30.99 1.57 0.00 N	30.13 1.51 0.00 N	30.21 1.62 0.00 N	30.38 2.33 0.00 N	35.07 3.21 0.00 N	32.28 3.07 0.00 N	35.80 3.41 0.00 N	37.46 3.64 0.00 N	37.15 3.68 0.00 N	36.99 3.62 0.00 N	37.47 3.71 0.00 N	38.07 3.77 0.00 N	40.11 3.96 0.00 N	88.61 7.95 -7.43 N	50.52 3.99 -8.53 N	43.11 4.01 0.00 N	37.91 3.48 -0.24 N	37.77 3.31 -2.30 N	34.11 3.11 0.00 N	31.86 2.63 0.00 N	22.07 1.39 0.00 N
EAST___DELAWARE_HYD 23607	24.72 0.42 0.00 N	22.10 0.27 0.00 N	30.00 0.31 0.00 N	29.71 0.29 0.00 N	28.81 0.19 0.00 N	28.84 0.26 0.00 N	28.86 0.80 0.00 N	33.34 1.48 0.00 N	30.65 1.44 0.00 N	34.08 1.69 0.00 N	35.70 1.89 0.00 N	35.35 1.87 0.00 N	35.16 1.78 0.00 N	35.62 1.85 0.00 N	36.23 1.93 0.00 N	38.21 2.06 0.00 N	82.01 4.25 -4.54 N	45.44 2.23 -5.21 N	41.48 2.38 0.00 N	36.42 2.08 -0.14 N	35.54 1.98 -1.40 N	32.83 1.83 0.00 N	30.69 1.46 0.00 N	21.36 0.68 0.00 N
ELEC_TRO_TEK 24086	25.48 1.18 0.00 N	22.82 1.00 0.00 N	31.24 1.55 0.00 N	31.01 1.59 0.00 N	30.24 1.63 0.00 N	29.98 1.40 0.00 N	30.33 2.28 0.00 N	34.99 3.13 0.00 N	31.75 2.54 0.00 N	35.35 2.95 0.00 N	36.98 3.17 0.00 N	36.97 3.35 -0.14 N	37.00 3.50 -0.13 N	37.87 3.71 -0.39 N	38.43 3.87 -0.26 N	42.67 4.12 -2.40 N	87.93 7.27 -7.43 N	50.22 3.69 -8.54 N	43.04 3.93 0.00 N	37.89 3.45 -0.24 N	37.77 3.30 -2.30 N	34.34 3.19 -0.14 N	32.17 2.62 -0.33 N	22.06 1.37 0.00 N
ELLENBURG_WT_PWR 323604	24.77 0.47 0.00 N	22.26 0.44 0.00 N	30.23 0.54 0.00 N	29.90 0.48 0.00 N	28.97 0.35 0.00 N	28.87 0.28 0.00 N	28.10 0.05 0.00 N	31.45 -0.42 0.00 N	28.69 -0.52 0.00 N	31.75 -0.64 0.00 N	33.14 -0.67 0.00 N	32.76 -0.71 0.00 N	32.69 -0.68 0.00 N	33.06 -0.71 0.00 N	33.61 -0.69 0.00 N	35.46 -0.69 0.00 N	71.50 -1.72 0.00 N	37.07 -0.92 0.00 N	38.23 -0.87 0.00 N	33.51 -0.69 0.00 N	31.71 -0.45 0.00 N	30.68 -0.32 0.00 N	28.91 -0.32 0.00 N	20.87 0.18 0.00 N
EMPIRE_CC_1 323656	24.31 0.01 0.00 N	22.06 0.23 0.00 N	30.02 0.33 0.00 N	29.79 0.37 0.00 N	29.00 0.39 0.00 N	28.93 0.35 0.00 N	28.57 0.52 0.00 N	32.73 0.87 0.00 N	29.98 0.76 0.00 N	33.24 0.84 0.00 N	34.73 0.91 0.00 N	34.45 0.98 0.00 N	34.34 0.97 0.00 N	34.79 1.02 0.00 N	35.32 1.02 0.00 N	37.19 1.04 0.00 N	74.97 2.16 0.42 N	38.43 0.93 0.48 N	40.06 0.95 0.00 N	34.88 0.69 0.01 N	32.88 0.84 0.13 N	31.73 0.73 0.00 N	29.79 0.56 0.00 N	20.80 0.11 0.00 N
EMPIRE_CC_2 323658	24.31 0.01 0.00 N	22.06 0.23 0.00 N	30.02 0.33 0.00 N	29.79 0.37 0.00 N	29.00 0.39 0.00 N	28.93 0.35 0.00 N	28.57 0.52 0.00 N	32.73 0.87 0.00 N	29.98 0.76 0.00 N	33.24 0.84 0.00 N	34.73 0.91 0.00 N	34.45 0.98 0.00 N	34.34 0.97 0.00 N	34.79 1.02 0.00 N	35.32 1.02 0.00 N	37.19 1.04 0.00 N	74.97 2.16 0.42 N	38.43 0.93 0.48 N	40.06 0.95 0.00 N	34.88 0.69 0.01 N	32.88 0.84 0.13 N	31.73 0.73 0.00 N	29.79 0.56 0.00 N	20.80 0.11 0.00 N
E_CANADA_CAP_HY 24051	25.25 0.95 0.00 N	22.58 0.76 0.00 N	30.65 0.96 0.00 N	30.35 0.93 0.00 N	29.51 0.89 0.00 N	29.71 1.13 0.00 N	29.32 1.27 0.00 N	33.36 1.50 0.00 N	30.46 1.25 0.00 N	33.68 1.29 0.00 N	35.09 1.28 0.00 N	34.79 1.31 0.00 N	34.74 1.36 0.00 N	35.11 1.35 0.00 N	35.54 1.24 0.00 N	37.44 1.28 0.00 N	76.48 3.26 0.00 N	39.96 1.97 0.00 N	40.98 1.88 0.00 N	36.09 1.89 0.00 N	33.73 1.57 0.00 N	32.26 1.26 0.00 N	30.36 1.13 0.00 N	21.33 0.65 0.00 N
E_CANADA_MHWK_HY 24050	24.94 0.64 0.00 N	22.41 0.59 0.00 N	30.55 0.86 0.00 N	30.30 0.88 0.00 N	29.52 0.91 0.00 N	29.44 0.85 0.00 N	29.38 1.33 0.00 N	33.95 2.09 0.00 N	31.07 1.86 0.00 N	34.39 2.00 0.00 N	35.83 2.01 0.00 N	35.58 2.10 0.00 N	35.59 2.22 0.00 N	36.00 2.23 0.00 N	36.29 1.99 0.00 N	38.17 2.02 0.00 N	77.76 4.53 0.00 N	40.52 2.53 0.00 N	41.56 2.46 0.00 N	36.34 2.14 0.00 N	34.13 1.97 0.00 N	32.45 1.45 0.00 N	30.30 1.07 0.00 N	21.11 0.42 0.00 N
E_FISHKILL___LBMP 23776	25.36 1.06 0.00 N	22.75 0.92 0.00 N	30.95 1.27 0.00 N	30.72 1.31 0.00 N	29.87 1.25 0.00 N	29.91 1.33 0.00 N	29.98 1.93 0.00 N	34.54 2.67 0.00 N	31.71 2.50 0.00 N	35.17 2.78 0.00 N	36.78 2.97 0.00 N	36.49 3.02 0.00 N	36.36 2.98 0.00 N	36.84 3.07 0.00 N	37.41 3.11 0.00 N	39.41 3.26 0.00 N	87.40 6.57 -7.60 N	50.02 3.30 -8.72 N	42.44 3.33 0.00 N	37.31 2.87 -0.24 N	37.29 2.77 -2.35 N	33.58 2.58 0.00 N	31.40 2.17 0.00 N	21.82 1.14 0.00 N
FAR ROCKAWAY___4 23548	25.67 1.37 0.00 N	23.03 1.21 0.00 N	31.54 1.85 0.00 N	31.30 1.89 0.00 N	30.56 1.94 0.00 N	30.31 1.73 0.00 N	30.77 2.72 0.00 N	35.38 3.52 0.00 N	31.94 2.73 0.00 N	35.52 3.13 0.00 N	37.14 3.33 0.00 N	37.48 3.55 -0.46 N	37.62 3.84 -0.41 N	39.10 4.07 -1.25 N	38.85 4.23 -0.32 N	43.08 4.53 -2.40 N	88.33 7.66 -7.43 N	50.32 3.79 -8.54 N	43.39 4.28 0.00 N	38.32 3.88 -0.24 N	38.13 3.66 -2.30 N	34.53 3.39 -0.14 N	32.28 2.72 -0.33 N	22.13 1.44 0.00 N
FARRAGUT___LBMP 323566	25.61 1.31 0.00 N	22.93 1.11 0.00 N	31.19 1.50 0.00 N	30.96 1.55 0.00 N	30.10 1.49 0.00 N	30.18 1.59 0.00 N	30.33 2.28 0.00 N	35.02 3.16 0.00 N	32.21 3.00 0.00 N	35.72 3.33 0.00 N	37.37 3.56 0.00 N	37.07 3.59 0.00 N	36.91 3.53 0.00 N	37.40 3.63 0.00 N	37.98 3.68 0.00 N	40.03 3.88 0.00 N	88.40 7.74 -7.43 N	50.43 3.90 -8.53 N	43.03 3.92 0.00 N	37.84 3.40 -0.24 N	37.71 3.25 -2.30 N	34.05 3.05 0.00 N	31.80 2.57 0.00 N	22.05 1.36 0.00 N
FENNER___WINDPWR 24204	24.84 0.55 0.00 N	22.26 0.43 0.00 N	30.25 0.57 0.00 N	29.96 0.54 0.00 N	29.19 0.58 0.00 N	29.31 0.73 0.00 N	28.95 0.89 0.00 N	33.07 1.20 0.00 N	30.35 1.14 0.00 N	33.58 1.18 0.00 N	34.98 1.17 0.00 N	34.61 1.14 0.00 N	34.59 1.21 0.00 N	34.96 1.20 0.00 N	35.41 1.11 0.00 N	37.36 1.21 0.00 N	76.12 2.89 0.00 N	39.67 1.68 0.00 N	40.75 1.65 0.00 N	35.66 1.46 0.00 N	33.37 1.20 0.00 N	32.03 1.03 0.00 N	30.07 0.84 0.00 N	21.16 0.47 0.00 N
FIBERTEK___ENERGY 23856	24.34 0.04 0.00 N	21.82 -0.01 0.00 N	29.66 -0.03 0.00 N	29.38 -0.03 0.00 N	28.62 0.01 0.00 N	28.68 0.09 0.00 N	28.18 0.13 0.00 N	32.13 0.26 0.00 N	29.48 0.27 0.00 N	32.59 0.20 0.00 N	33.96 0.14 0.00 N	33.62 0.14 0.00 N	33.60 0.22 0.00 N	33.96 0.19 0.00 N	34.40 0.10 0.00 N	36.24 0.09 0.00 N	73.76 0.53 0.00 N	38.47 0.48 0.00 N	39.55 0.45 0.00 N	34.67 0.47 0.00 N	32.43 0.27 0.00 N	31.14 0.14 0.00 N	29.36 0.13 0.00 N	20.70 0.01 0.00 N

FITZPATRICK____ 23598	23.75 -0.55 0.00 N	21.30 -0.53 0.00 N	28.96 -0.72 0.00 N	28.69 -0.72 0.00 N	27.93 -0.69 0.00 N	27.91 -0.67 0.00 N	27.32 -0.73 0.00 N	31.07 -0.79 0.00 N	28.51 -0.70 0.00 N	31.58 -0.82 0.00 N	32.94 -0.87 0.00 N	32.60 -0.88 0.00 N	32.51 -0.86 0.00 N	32.88 -0.88 0.00 N	33.38 -0.92 0.00 N	35.17 -0.98 0.00 N	71.45 -1.78 0.00 N	37.16 -0.83 0.00 N	38.24 -0.86 0.00 N	33.47 -0.73 0.00 N	31.38 -0.79 0.00 N	30.25 -0.75 0.00 N	28.61 -0.62 0.00 N	20.21 -0.48 0.00 N
FORT ORANGE____ 23900	24.66 0.36 0.00 N	22.25 0.43 0.00 N	30.26 0.57 0.00 N	30.03 0.62 0.00 N	29.25 0.64 0.00 N	29.22 0.64 0.00 N	28.94 0.89 0.00 N	33.18 1.32 0.00 N	30.37 1.16 0.00 N	33.64 1.25 0.00 N	35.14 1.32 0.00 N	34.87 1.40 0.00 N	34.78 1.40 0.00 N	35.24 1.47 0.00 N	35.73 1.43 0.00 N	37.53 1.38 0.00 N	76.56 2.70 -0.63 N	39.98 1.27 -0.73 N	40.39 1.29 0.00 N	35.23 1.00 -0.02 N	33.41 1.06 -0.20 N	31.90 0.90 0.00 N	30.10 0.87 0.00 N	21.02 0.33 0.00 N
FORT_DRUM_COGEN 23780	24.59 0.29 0.00 N	21.96 0.14 0.00 N	29.83 0.14 0.00 N	29.57 0.16 0.00 N	28.91 0.30 0.00 N	29.17 0.59 0.00 N	28.95 0.89 0.00 N	33.01 1.15 0.00 N	30.27 1.06 0.00 N	33.33 0.93 0.00 N	34.70 0.89 0.00 N	34.21 0.73 0.00 N	34.20 0.83 0.00 N	34.59 0.82 0.00 N	34.94 0.65 0.00 N	36.99 0.84 0.00 N	76.12 2.89 0.00 N	39.89 1.90 0.00 N	40.92 1.81 0.00 N	35.78 1.58 0.00 N	33.63 1.47 0.00 N	32.33 1.32 0.00 N	30.09 0.86 0.00 N	21.09 0.40 0.00 N
FPL_FAR_ROCK_GT1 24212	25.67 1.37 0.00 N	23.03 1.21 0.00 N	31.54 1.85 0.00 N	31.30 1.89 0.00 N	30.56 1.94 0.00 N	30.31 1.73 0.00 N	30.77 2.72 0.00 N	35.38 3.52 0.00 N	31.94 2.73 0.00 N	35.52 3.13 0.00 N	37.14 3.33 0.00 N	37.48 3.55 -0.46 N	37.62 3.84 -0.41 N	39.10 4.07 -1.25 N	38.85 4.23 -0.32 N	43.08 4.53 -2.40 N	88.33 7.66 -7.43 N	50.32 3.79 -8.54 N	43.39 4.28 0.00 N	38.32 3.88 -0.24 N	38.13 3.66 -2.30 N	34.53 3.39 -0.14 N	32.28 2.72 -0.33 N	22.13 1.44 0.00 N
FPL_FAR_ROCK_GT2 23815	25.67 1.37 0.00 N	23.03 1.21 0.00 N	31.54 1.85 0.00 N	31.30 1.89 0.00 N	30.56 1.94 0.00 N	30.31 1.73 0.00 N	30.77 2.72 0.00 N	35.38 3.52 0.00 N	31.94 2.73 0.00 N	35.52 3.13 0.00 N	37.14 3.33 0.00 N	37.48 3.55 -0.46 N	37.62 3.84 -0.41 N	39.10 4.07 -1.25 N	38.85 4.23 -0.32 N	43.08 4.53 -2.40 N	88.33 7.66 -7.43 N	50.32 3.79 -8.54 N	43.39 4.28 0.00 N	38.32 3.88 -0.24 N	38.13 3.66 -2.30 N	34.53 3.39 -0.14 N	32.28 2.72 -0.33 N	22.13 1.44 0.00 N
FRANKLIN_FALL_HYD 24054	24.89 0.59 0.00 N	22.34 0.52 0.00 N	30.33 0.64 0.00 N	29.98 0.56 0.00 N	29.09 0.47 0.00 N	29.04 0.46 0.00 N	28.34 0.29 0.00 N	31.69 -0.17 0.00 N	28.95 -0.26 0.00 N	32.00 -0.39 0.00 N	33.39 -0.42 0.00 N	32.93 -0.55 0.00 N	32.86 -0.52 0.00 N	33.21 -0.56 0.00 N	33.76 -0.54 0.00 N	35.69 -0.45 0.00 N	71.93 -1.30 0.00 N	37.41 -0.58 0.00 N	38.56 -0.55 0.00 N	33.82 -0.38 0.00 N	32.11 -0.05 0.00 N	31.12 0.11 0.00 N	29.30 0.06 0.00 N	21.07 0.39 0.00 N
FREEPORT_EQUS_GT1 23764	25.68 1.38 0.00 N	22.99 1.17 0.00 N	31.48 1.80 0.00 N	31.25 1.84 0.00 N	30.51 1.90 0.00 N	30.23 1.64 0.00 N	30.65 2.60 0.00 N	35.34 3.47 0.00 N	32.02 2.81 0.00 N	35.62 3.23 0.00 N	37.23 3.42 0.00 N	37.14 3.63 -0.03 N	37.23 3.83 -0.03 N	37.90 4.05 -0.08 N	38.68 4.14 -0.24 N	42.95 4.39 -2.40 N	87.88 7.22 -7.43 N	50.34 3.81 -8.54 N	43.14 4.03 0.00 N	38.00 3.57 -0.24 N	37.93 3.47 -2.30 N	34.71 3.57 -0.14 N	32.48 2.93 -0.33 N	22.24 1.56 0.00 N
FREEPORT____CT2 23818	25.68 1.38 0.00 N	22.99 1.17 0.00 N	31.48 1.80 0.00 N	31.25 1.84 0.00 N	30.51 1.90 0.00 N	30.23 1.64 0.00 N	30.65 2.60 0.00 N	35.34 3.47 0.00 N	32.02 2.81 0.00 N	35.62 3.23 0.00 N	37.23 3.42 0.00 N	37.14 3.63 -0.03 N	37.23 3.83 -0.03 N	37.90 4.05 -0.08 N	38.68 4.14 -0.24 N	42.95 4.39 -2.40 N	87.88 7.22 -7.43 N	50.34 3.81 -8.54 N	43.14 4.03 0.00 N	38.00 3.57 -0.24 N	37.93 3.47 -2.30 N	34.71 3.57 -0.14 N	32.48 2.93 -0.33 N	22.24 1.56 0.00 N
FULTON COGEN____ 23766	23.95 -0.35 0.00 N	21.46 -0.36 0.00 N	29.18 -0.51 0.00 N	28.92 -0.49 0.00 N	28.16 -0.46 0.00 N	28.18 -0.40 0.00 N	27.65 -0.40 0.00 N	31.50 -0.36 0.00 N	28.90 -0.31 0.00 N	31.94 -0.45 0.00 N	33.28 -0.53 0.00 N	32.97 -0.51 0.00 N	32.95 -0.43 0.00 N	33.31 -0.45 0.00 N	33.72 -0.58 0.00 N	35.52 -0.63 0.00 N	72.30 -0.93 0.00 N	37.72 -0.27 0.00 N	38.80 -0.31 0.00 N	34.00 -0.21 0.00 N	31.83 -0.33 0.00 N	30.57 -0.43 0.00 N	28.86 -0.37 0.00 N	20.36 -0.32 0.00 N
FULTON____LFGE 323630	26.56 2.26 0.00 N	23.69 1.86 0.00 N	32.23 2.55 0.00 N	31.96 2.55 0.00 N	31.18 2.56 0.00 N	31.57 2.99 0.00 N	31.52 3.47 0.00 N	36.17 4.31 0.00 N	33.13 3.92 0.00 N	36.40 4.01 0.00 N	37.74 3.93 0.00 N	37.60 4.12 0.00 N	37.85 4.47 0.00 N	38.20 4.44 0.00 N	38.25 3.96 0.00 N	40.24 4.09 0.00 N	82.75 9.52 0.00 N	43.66 5.67 0.00 N	44.72 5.62 0.00 N	39.34 5.14 0.00 N	36.54 4.38 0.00 N	34.54 3.53 0.00 N	32.20 2.97 0.00 N	22.43 1.75 0.00 N
G.F.CEMENT____DRP 24184	23.91 -0.39 0.00 N	21.85 0.03 0.00 N	29.54 -0.15 0.00 N	29.24 -0.18 0.00 N	28.56 -0.06 0.00 N	28.57 -0.02 0.00 N	28.53 0.48 0.00 N	32.87 1.01 0.00 N	30.10 0.89 0.00 N	33.31 0.92 0.00 N	34.77 0.96 0.00 N	34.57 1.10 0.00 N	34.42 1.05 0.00 N	34.96 1.19 0.00 N	35.43 1.13 0.00 N	37.28 1.13 0.00 N	76.63 3.01 -0.40 N	39.81 1.36 -0.46 N	40.51 1.41 0.00 N	35.13 0.92 -0.01 N	33.32 1.03 -0.12 N	31.78 0.77 0.00 N	29.69 0.46 0.00 N	20.61 -0.07 0.00 N
GARDENVILLE____LBMP 24039	24.41 0.11 0.00 N	21.83 0.00 0.00 N	29.66 -0.02 0.00 N	29.40 -0.02 0.00 N	28.55 -0.07 0.00 N	28.74 0.15 0.00 N	27.72 -0.33 0.00 N	31.64 -0.23 0.00 N	29.13 -0.08 0.00 N	32.09 -0.30 0.00 N	33.33 -0.48 0.00 N	32.75 -0.73 0.00 N	32.61 -0.76 0.00 N	32.91 -0.86 0.00 N	33.34 -0.96 0.00 N	35.16 -0.99 0.00 N	71.82 -1.41 0.00 N	37.74 -0.25 0.00 N	38.92 -0.19 0.00 N	34.37 0.17 0.00 N	31.75 -0.42 0.00 N	30.60 -0.40 0.00 N	28.71 -0.52 0.00 N	20.44 -0.24 0.00 N
GENERAL____MILLS 23808	24.45 0.15 0.00 N	21.86 0.04 0.00 N	29.70 0.01 0.00 N	29.43 0.02 0.00 N	28.59 -0.02 0.00 N	28.77 0.19 0.00 N	27.75 -0.30 0.00 N	31.68 -0.19 0.00 N	29.17 -0.04 0.00 N	32.14 -0.26 0.00 N	33.39 -0.42 0.00 N	32.79 -0.68 0.00 N	32.66 -0.72 0.00 N	32.95 -0.82 0.00 N	33.38 -0.91 0.00 N	35.21 -0.94 0.00 N	71.97 -1.26 0.00 N	37.82 -0.17 0.00 N	39.01 -0.09 0.00 N	34.45 0.25 0.00 N	31.81 -0.35 0.00 N	30.67 -0.33 0.00 N	28.76 -0.47 0.00 N	20.46 -0.22 0.00 N
GE_PLASTICS____DRP 24183	24.48 0.18 0.00 N	22.06 0.23 0.00 N	30.01 0.32 0.00 N	29.80 0.39 0.00 N	29.03 0.41 0.00 N	28.98 0.40 0.00 N	28.66 0.61 0.00 N	32.74 0.88 0.00 N	29.88 0.67 0.00 N	33.14 0.75 0.00 N	34.64 0.82 0.00 N	34.35 0.88 0.00 N	34.21 0.83 0.00 N	34.68 0.91 0.00 N	35.26 0.96 0.00 N	37.14 0.99 0.00 N	75.39 2.16 0.00 N	38.95 0.96 0.00 N	40.08 0.97 0.00 N	34.95 0.75 0.00 N	32.96 0.80 0.00 N	31.68 0.68 0.00 N	29.76 0.53 0.00 N	20.80 0.11 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GILBOA___1 23756	24.71 0.41 0.00 N	22.21 0.39 0.00 N	30.23 0.54 0.00 N	29.98 0.57 0.00 N	29.16 0.55 0.00 N	29.17 0.59 0.00 N	28.93 0.88 0.00 N	33.12 1.26 0.00 N	30.38 1.17 0.00 N	33.68 1.28 0.00 N	35.17 1.36 0.00 N	34.86 1.38 0.00 N	34.74 1.37 0.00 N	35.18 1.42 0.00 N	35.72 1.42 0.00 N	37.62 1.47 0.00 N	74.89 3.08 1.42 N	37.82 1.46 1.63 N	40.63 1.53 0.00 N	35.47 1.32 0.05 N	32.98 1.26 0.44 N	32.15 1.15 0.00 N	30.17 0.94 0.00 N	21.13 0.44 0.00 N	
GILBOA___2 23757	24.71 0.41 0.00 N	22.21 0.39 0.00 N	30.23 0.54 0.00 N	29.98 0.57 0.00 N	29.16 0.55 0.00 N	29.17 0.59 0.00 N	28.93 0.88 0.00 N	33.12 1.26 0.00 N	30.38 1.17 0.00 N	33.68 1.28 0.00 N	35.17 1.36 0.00 N	34.86 1.38 0.00 N	34.74 1.37 0.00 N	35.18 1.42 0.00 N	35.72 1.42 0.00 N	37.62 1.47 0.00 N	74.89 3.08 1.42 N	37.82 1.46 1.63 N	40.63 1.53 0.00 N	35.47 1.32 0.05 N	32.98 1.26 0.44 N	32.15 1.15 0.00 N	30.17 0.94 0.00 N	21.13 0.44 0.00 N	
GILBOA___3 23758	24.71 0.41 0.00 N	22.21 0.39 0.00 N	30.23 0.54 0.00 N	29.98 0.57 0.00 N	29.16 0.55 0.00 N	29.17 0.59 0.00 N	28.93 0.88 0.00 N	33.12 1.26 0.00 N	30.38 1.17 0.00 N	33.68 1.28 0.00 N	35.17 1.36 0.00 N	34.86 1.38 0.00 N	34.74 1.37 0.00 N	35.18 1.42 0.00 N	35.72 1.42 0.00 N	37.62 1.47 0.00 N	74.89 3.08 1.42 N	37.82 1.46 1.63 N	40.63 1.53 0.00 N	35.47 1.32 0.05 N	32.98 1.26 0.44 N	32.15 1.15 0.00 N	30.17 0.94 0.00 N	21.13 0.44 0.00 N	
GILBOA___4 23759	24.71 0.41 0.00 N	22.21 0.39 0.00 N	30.23 0.54 0.00 N	29.98 0.57 0.00 N	29.16 0.55 0.00 N	29.17 0.59 0.00 N	28.93 0.88 0.00 N	33.12 1.26 0.00 N	30.38 1.17 0.00 N	33.68 1.28 0.00 N	35.17 1.36 0.00 N	34.86 1.38 0.00 N	34.74 1.37 0.00 N	35.18 1.42 0.00 N	35.72 1.42 0.00 N	37.62 1.47 0.00 N	74.89 3.08 1.42 N	37.82 1.46 1.63 N	40.63 1.53 0.00 N	35.47 1.32 0.05 N	32.98 1.26 0.44 N	32.15 1.15 0.00 N	30.17 0.94 0.00 N	21.13 0.44 0.00 N	
GILBOA____ 23599	24.71 0.41 0.00 N	22.21 0.39 0.00 N	30.23 0.54 0.00 N	29.98 0.57 0.00 N	29.16 0.55 0.00 N	29.17 0.59 0.00 N	28.93 0.88 0.00 N	33.12 1.26 0.00 N	30.38 1.17 0.00 N	33.68 1.28 0.00 N	35.17 1.36 0.00 N	34.86 1.38 0.00 N	34.74 1.37 0.00 N	35.18 1.42 0.00 N	35.72 1.42 0.00 N	37.62 1.47 0.00 N	74.89 3.08 1.42 N	37.82 1.46 1.63 N	40.63 1.53 0.00 N	35.47 1.32 0.05 N	32.98 1.26 0.44 N	32.15 1.15 0.00 N	30.17 0.94 0.00 N	21.13 0.44 0.00 N	
GINNA____ 23603	23.46 -0.85 0.00 N	20.99 -0.83 0.00 N	28.52 -1.17 0.00 N	28.26 -1.15 0.00 N	27.53 -1.08 0.00 N	27.71 -0.87 0.00 N	27.03 -1.02 0.00 N	30.87 -1.00 0.00 N	28.34 -0.87 0.00 N	31.31 -1.08 0.00 N	32.63 -1.18 0.00 N	32.20 -1.27 0.00 N	32.08 -1.29 0.00 N	32.41 -1.36 0.00 N	32.87 -1.43 0.00 N	34.69 -1.46 0.00 N	71.16 -2.07 0.00 N	37.24 -0.75 0.00 N	38.34 -0.77 0.00 N	33.59 -0.62 0.00 N	31.22 -0.95 0.00 N	29.99 -1.01 0.00 N	28.15 -1.08 0.00 N	19.87 -0.82 0.00 N	
GLEN PARK____ 23778	24.74 0.44 0.00 N	22.07 0.24 0.00 N	29.96 0.27 0.00 N	29.71 0.29 0.00 N	29.05 0.44 0.00 N	29.36 0.77 0.00 N	29.21 1.16 0.00 N	33.39 1.52 0.00 N	30.63 1.41 0.00 N	33.68 1.28 0.00 N	35.04 1.22 0.00 N	34.57 1.09 0.00 N	34.58 1.21 0.00 N	34.98 1.21 0.00 N	35.28 0.98 0.00 N	37.35 1.20 0.00 N	77.02 3.80 0.00 N	40.45 2.46 0.00 N	41.49 2.39 0.00 N	36.30 2.10 0.00 N	34.07 1.91 0.00 N	32.68 1.68 0.00 N	30.35 1.12 0.00 N	21.23 0.55 0.00 N	
GLENWOOD_IC_1_G5 23712	25.62 1.32 0.00 N	22.94 1.12 0.00 N	31.32 1.63 0.00 N	31.08 1.66 0.00 N	30.27 1.66 0.00 N	30.17 1.58 0.00 N	30.42 2.37 0.00 N	35.12 3.26 0.00 N	32.07 2.86 0.00 N	35.66 3.27 0.00 N	37.35 3.53 0.00 N	37.15 3.65 -0.03 N	37.09 3.69 -0.02 N	37.70 3.86 -0.07 N	38.53 3.99 -0.24 N	42.79 4.24 -2.40 N	88.68 8.02 -7.43 N	50.62 4.09 -8.54 N	43.32 4.22 0.00 N	38.09 3.66 -0.24 N	37.96 3.50 -2.30 N	34.49 3.34 -0.14 N	32.32 2.77 -0.33 N	22.14 1.46 0.00 N	
GLENWOOD_IC_2_G1 23688	25.57 1.27 0.00 N	22.91 1.08 0.00 N	31.25 1.56 0.00 N	31.01 1.59 0.00 N	30.19 1.58 0.00 N	30.12 1.54 0.00 N	30.34 2.29 0.00 N	35.00 3.14 0.00 N	32.00 2.79 0.00 N	35.55 3.16 0.00 N	37.21 3.40 0.00 N	36.98 3.50 0.00 N	36.90 3.52 0.00 N	37.44 3.68 0.00 N	38.31 3.78 -0.24 N	42.55 4.00 -2.40 N	88.33 7.67 -7.43 N	50.40 3.88 -8.54 N	43.08 3.98 0.00 N	37.90 3.46 -0.24 N	37.78 3.32 -2.30 N	34.29 3.15 -0.14 N	32.17 2.62 -0.33 N	22.07 1.39 0.00 N	
GLENWOOD_IC_3_G1 23689	25.57 1.27 0.00 N	22.91 1.08 0.00 N	31.25 1.56 0.00 N	31.01 1.59 0.00 N	30.19 1.58 0.00 N	30.12 1.54 0.00 N	30.34 2.29 0.00 N	35.00 3.14 0.00 N	32.00 2.79 0.00 N	35.55 3.16 0.00 N	37.21 3.40 0.00 N	36.98 3.50 0.00 N	36.90 3.52 0.00 N	37.44 3.68 0.00 N	38.31 3.78 -0.24 N	42.55 4.00 -2.40 N	88.33 7.67 -7.43 N	50.40 3.88 -8.54 N	43.08 3.98 0.00 N	37.90 3.46 -0.24 N	37.78 3.32 -2.30 N	34.29 3.15 -0.14 N	32.17 2.62 -0.33 N	22.07 1.39 0.00 N	
GLENWOOD____4 23550	25.62 1.32 0.00 N	22.94 1.11 0.00 N	31.32 1.63 0.00 N	31.08 1.66 0.00 N	30.27 1.66 0.00 N	30.17 1.58 0.00 N	30.42 2.37 0.00 N	35.12 3.26 0.00 N	32.07 2.86 0.00 N	35.66 3.27 0.00 N	37.35 3.53 0.00 N	37.15 3.65 -0.03 N	37.09 3.69 -0.02 N	37.70 3.86 -0.07 N	38.53 3.99 -0.24 N	42.79 4.24 -2.40 N	88.68 8.02 -7.43 N	50.61 4.08 -8.54 N	43.32 4.22 0.00 N	38.09 3.66 -0.24 N	37.96 3.50 -2.30 N	34.49 3.34 -0.14 N	32.32 2.77 -0.33 N	22.14 1.46 0.00 N	
GLENWOOD____5 23614	25.62 1.32 0.00 N	22.94 1.11 0.00 N	31.32 1.63 0.00 N	31.08 1.66 0.00 N	30.27 1.66 0.00 N	30.17 1.58 0.00 N	30.42 2.37 0.00 N	35.12 3.26 0.00 N	32.07 2.86 0.00 N	35.66 3.27 0.00 N	37.35 3.53 0.00 N	37.15 3.65 -0.03 N	37.09 3.69 -0.02 N	37.70 3.86 -0.07 N	38.53 3.99 -0.24 N	42.79 4.24 -2.40 N	88.68 8.02 -7.43 N	50.61 4.08 -8.54 N	43.32 4.22 0.00 N	38.09 3.66 -0.24 N	37.96 3.50 -2.30 N	34.49 3.34 -0.14 N	32.32 2.77 -0.33 N	22.14 1.46 0.00 N	
GLOBAL GREEN_PORT_GT1 23814	26.53 2.23 0.00 N	23.80 1.97 0.00 N	32.76 3.07 0.00 N	32.55 3.14 0.00 N	31.91 3.30 0.00 N	31.39 2.81 0.00 N	32.20 4.14 0.00 N	36.88 5.02 0.00 N	33.08 3.87 0.00 N	36.93 4.54 0.00 N	38.77 4.96 0.00 N	38.74 5.28 0.01 N	39.00 5.63 0.01 N	39.72 5.99 0.04 N	40.79 6.26 -0.23 N	45.19 6.64 -2.40 N	93.61 12.94 -7.43 N	53.23 6.70 -8.54 N	46.05 6.95 0.00 N	40.45 6.01 -0.24 N	40.04 5.57 -2.30 N	36.31 5.17 -0.14 N	33.70 4.15 -0.33 N	22.92 2.24 0.00 N	
GOETHSLN____LBMP	25.48	22.81	31.05	30.83	29.96	30.04	30.21	34.87	32.08	35.57	37.20	36.85	36.66	37.14	37.74	39.78	87.89	50.14	38.85	37.60	37.51	33.48	31.04	21.97	

323567	1.18 0.00 N	0.99 0.00 N	1.36 0.00 N	1.42 0.00 N	1.34 0.00 N	1.45 0.00 N	2.16 0.00 N	3.01 0.00 N	2.87 0.00 N	3.17 0.00 N	3.38 0.00 N	3.37 0.00 N	3.28 0.00 N	3.37 0.00 N	3.44 0.00 N	3.63 0.00 N	7.24 -7.43 N	3.61 -8.53 N	3.63 3.89 N	3.16 -0.24 N	3.05 -2.30 N	2.86 0.39 N	2.47 0.67 N	1.29 0.00 N
GOODYEAR_LAKE_HYD 323669	25.17 0.87 0.00 N	22.54 0.72 0.00 N	30.65 0.96 0.00 N	30.38 0.97 0.00 N	29.55 0.94 0.00 N	29.68 1.10 0.00 N	29.47 1.42 0.00 N	33.76 1.89 0.00 N	30.97 1.76 0.00 N	34.28 1.88 0.00 N	35.75 1.93 0.00 N	35.42 1.94 0.00 N	35.34 1.96 0.00 N	35.75 1.98 0.00 N	36.22 1.92 0.00 N	38.17 2.02 0.00 N	78.00 4.45 -0.32 N	40.80 2.45 -0.36 N	41.56 2.46 0.00 N	36.46 2.25 -0.01 N	34.21 1.95 -0.10 N	32.71 1.71 0.00 N	30.66 1.43 0.00 N	21.49 0.80 0.00 N
GOUDEY____7 23579	24.64 0.34 0.00 N	22.05 0.22 0.00 N	30.02 0.33 0.00 N	29.76 0.34 0.00 N	28.91 0.30 0.00 N	29.02 0.43 0.00 N	28.71 0.65 0.00 N	32.88 1.01 0.00 N	30.20 0.99 0.00 N	33.44 1.04 0.00 N	34.81 1.00 0.00 N	34.38 0.91 0.00 N	34.28 0.90 0.00 N	34.70 0.93 0.00 N	35.21 0.91 0.00 N	37.09 0.94 0.00 N	75.50 2.00 -0.26 N	39.50 1.20 -0.31 N	40.30 1.20 0.00 N	35.45 1.24 -0.01 N	33.12 0.87 -0.08 N	31.76 0.76 0.00 N	29.84 0.61 0.00 N	20.98 0.30 0.00 N
GOUDEY____8 23580	24.64 0.34 0.00 N	22.05 0.22 0.00 N	30.02 0.33 0.00 N	29.76 0.34 0.00 N	28.91 0.30 0.00 N	29.02 0.43 0.00 N	28.71 0.65 0.00 N	32.88 1.01 0.00 N	30.20 0.99 0.00 N	33.44 1.04 0.00 N	34.81 1.00 0.00 N	34.38 0.91 0.00 N	34.28 0.90 0.00 N	34.70 0.93 0.00 N	35.21 0.91 0.00 N	37.09 0.94 0.00 N	75.50 2.00 -0.26 N	39.50 1.20 -0.31 N	40.30 1.20 0.00 N	35.45 1.24 -0.01 N	33.12 0.87 -0.08 N	31.76 0.76 0.00 N	29.84 0.61 0.00 N	20.98 0.30 0.00 N
GOWANUS_GT1_1 24077	25.75 1.45 0.00 N	23.04 1.21 0.00 N	31.35 1.66 0.00 N	31.12 1.71 0.00 N	30.24 1.63 0.00 N	30.34 1.76 0.00 N	30.52 2.46 0.00 N	35.24 3.37 0.00 N	32.41 3.20 0.00 N	35.90 3.50 0.00 N	37.54 3.72 0.00 N	37.27 3.80 0.00 N	37.17 3.80 0.00 N	37.65 3.88 0.00 N	38.24 3.94 0.00 N	40.29 4.14 0.00 N	88.59 7.93 -7.43 N	50.58 4.05 -8.53 N	43.11 4.00 0.00 N	37.97 3.53 -0.24 N	37.89 3.42 -2.30 N	36.32 3.23 -2.08 N	37.00 2.78 -4.99 N	26.42 1.49 -4.25 N
GOWANUS_GT1_2 24078	25.75 1.45 0.00 N	23.04 1.21 0.00 N	31.35 1.66 0.00 N	31.12 1.71 0.00 N	30.24 1.63 0.00 N	30.34 1.76 0.00 N	30.52 2.46 0.00 N	35.24 3.37 0.00 N	32.41 3.20 0.00 N	35.90 3.50 0.00 N	37.54 3.72 0.00 N	37.27 3.80 0.00 N	37.17 3.80 0.00 N	37.65 3.88 0.00 N	38.24 3.94 0.00 N	40.29 4.14 0.00 N	88.59 7.93 -7.43 N	50.58 4.05 -8.53 N	43.11 4.00 0.00 N	37.97 3.53 -0.24 N	37.89 3.42 -2.30 N	36.32 3.23 -2.08 N	37.00 2.78 -4.99 N	26.42 1.49 -4.25 N
GOWANUS_GT1_3 24079	25.75 1.45 0.00 N	23.04 1.21 0.00 N	31.35 1.66 0.00 N	31.12 1.71 0.00 N	30.24 1.63 0.00 N	30.34 1.76 0.00 N	30.52 2.46 0.00 N	35.24 3.37 0.00 N	32.41 3.20 0.00 N	35.90 3.50 0.00 N	37.54 3.72 0.00 N	37.27 3.80 0.00 N	37.17 3.80 0.00 N	37.65 3.88 0.00 N	38.24 3.94 0.00 N	40.29 4.14 0.00 N	88.59 7.93 -7.43 N	50.58 4.05 -8.53 N	43.11 4.00 0.00 N	37.97 3.53 -0.24 N	37.89 3.42 -2.30 N	36.32 3.23 -2.08 N	37.00 2.78 -4.99 N	26.42 1.49 -4.25 N
GOWANUS_GT1_4 24080	25.75 1.45 0.00 N	23.04 1.21 0.00 N	31.35 1.66 0.00 N	31.12 1.71 0.00 N	30.24 1.63 0.00 N	30.34 1.76 0.00 N	30.52 2.46 0.00 N	35.24 3.37 0.00 N	32.41 3.20 0.00 N	35.90 3.50 0.00 N	37.54 3.72 0.00 N	37.27 3.80 0.00 N	37.17 3.80 0.00 N	37.65 3.88 0.00 N	38.24 3.94 0.00 N	40.29 4.14 0.00 N	88.59 7.93 -7.43 N	50.58 4.05 -8.53 N	43.11 4.00 0.00 N	37.97 3.53 -0.24 N	37.89 3.42 -2.30 N	36.32 3.23 -2.08 N	37.00 2.78 -4.99 N	26.42 1.49 -4.25 N
GOWANUS_GT1_5 24084	25.75 1.45 0.00 N	23.04 1.21 0.00 N	31.35 1.66 0.00 N	31.12 1.71 0.00 N	30.24 1.63 0.00 N	30.34 1.76 0.00 N	30.52 2.46 0.00 N	35.24 3.37 0.00 N	32.41 3.20 0.00 N	35.90 3.50 0.00 N	37.54 3.72 0.00 N	37.27 3.80 0.00 N	37.17 3.80 0.00 N	37.65 3.88 0.00 N	38.24 3.94 0.00 N	40.29 4.14 0.00 N	88.59 7.93 -7.43 N	50.58 4.05 -8.53 N	43.11 4.00 0.00 N	37.97 3.53 -0.24 N	37.89 3.42 -2.30 N	36.32 3.23 -2.08 N	37.00 2.78 -4.99 N	26.42 1.49 -4.25 N
GOWANUS_GT1_6 24111	25.75 1.45 0.00 N	23.04 1.21 0.00 N	31.35 1.66 0.00 N	31.12 1.71 0.00 N	30.24 1.63 0.00 N	30.34 1.76 0.00 N	30.52 2.46 0.00 N	35.24 3.37 0.00 N	32.41 3.20 0.00 N	35.90 3.50 0.00 N	37.54 3.72 0.00 N	37.27 3.80 0.00 N	37.17 3.80 0.00 N	37.65 3.88 0.00 N	38.24 3.94 0.00 N	40.29 4.14 0.00 N	88.59 7.93 -7.43 N	50.58 4.05 -8.53 N	43.11 4.00 0.00 N	37.97 3.53 -0.24 N	37.89 3.42 -2.30 N	36.32 3.23 -2.08 N	37.00 2.78 -4.99 N	26.42 1.49 -4.25 N
GOWANUS_GT1_7 24112	25.75 1.45 0.00 N	23.04 1.21 0.00 N	31.35 1.66 0.00 N	31.12 1.71 0.00 N	30.24 1.63 0.00 N	30.34 1.76 0.00 N	30.52 2.46 0.00 N	35.24 3.37 0.00 N	32.41 3.20 0.00 N	35.90 3.50 0.00 N	37.54 3.72 0.00 N	37.27 3.80 0.00 N	37.17 3.80 0.00 N	37.65 3.88 0.00 N	38.24 3.94 0.00 N	40.29 4.14 0.00 N	88.59 7.93 -7.43 N	50.58 4.05 -8.53 N	43.11 4.00 0.00 N	37.97 3.53 -0.24 N	37.89 3.42 -2.30 N	36.32 3.23 -2.08 N	37.00 2.78 -4.99 N	26.42 1.49 -4.25 N
GOWANUS_GT1_8 24113	25.75 1.45 0.00 N	23.04 1.21 0.00 N	31.35 1.66 0.00 N	31.12 1.71 0.00 N	30.24 1.63 0.00 N	30.34 1.76 0.00 N	30.52 2.46 0.00 N	35.24 3.37 0.00 N	32.41 3.20 0.00 N	35.90 3.50 0.00 N	37.54 3.72 0.00 N	37.27 3.80 0.00 N	37.17 3.80 0.00 N	37.65 3.88 0.00 N	38.24 3.94 0.00 N	40.29 4.14 0.00 N	88.59 7.93 -7.43 N	50.58 4.05 -8.53 N	43.11 4.00 0.00 N	37.97 3.53 -0.24 N	37.89 3.42 -2.30 N	36.32 3.23 -2.08 N	37.00 2.78 -4.99 N	26.42 1.49 -4.25 N
GOWANUS_GT2_1 24114	25.75 1.45 0.00 N	23.04 1.21 0.00 N	31.35 1.66 0.00 N	31.12 1.71 0.00 N	30.24 1.63 0.00 N	30.34 1.76 0.00 N	30.52 2.46 0.00 N	35.24 3.37 0.00 N	32.41 3.20 0.00 N	35.90 3.50 0.00 N	37.54 3.72 0.00 N	37.27 3.80 0.00 N	37.17 3.80 0.00 N	37.65 3.88 0.00 N	38.24 3.94 0.00 N	40.29 4.14 0.00 N	88.59 7.93 -7.43 N	50.58 4.05 -8.53 N	43.11 4.00 0.00 N	37.97 3.53 -0.24 N	37.89 3.42 -2.30 N	36.32 3.23 -2.08 N	37.00 2.78 -4.99 N	26.42 1.49 -4.25 N
GOWANUS_GT2_2 24115	25.75 1.45 0.00 N	23.04 1.21 0.00 N	31.35 1.66 0.00 N	31.12 1.71 0.00 N	30.24 1.63 0.00 N	30.34 1.76 0.00 N	30.52 2.46 0.00 N	35.24 3.37 0.00 N	32.41 3.20 0.00 N	35.90 3.50 0.00 N	37.54 3.72 0.00 N	37.27 3.80 0.00 N	37.17 3.80 0.00 N	37.65 3.88 0.00 N	38.24 3.94 0.00 N	40.29 4.14 0.00 N	88.59 7.93 -7.43 N	50.58 4.05 -8.53 N	43.11 4.00 0.00 N	37.97 3.53 -0.24 N	37.89 3.42 -2.30 N	36.32 3.23 -2.08 N	37.00 2.78 -4.99 N	26.42 1.49 -4.25 N

GOWANUS_GT2_3 24116	25.75 1.45 0.00 N	23.04 1.21 0.00 N	31.35 1.66 0.00 N	31.12 1.71 0.00 N	30.24 1.63 0.00 N	30.34 1.76 0.00 N	30.52 2.46 0.00 N	35.24 3.37 0.00 N	32.41 3.20 0.00 N	35.90 3.50 0.00 N	37.54 3.72 0.00 N	37.27 3.80 0.00 N	37.17 3.80 0.00 N	37.65 3.88 0.00 N	38.24 3.94 0.00 N	40.29 4.14 0.00 N	88.59 7.93 -7.43 N	50.58 4.05 -8.53 N	43.11 4.00 0.00 N	37.97 3.53 -0.24 N	37.89 3.42 -2.30 N	36.32 3.23 -2.08 N	37.00 2.78 -4.99 N	26.42 1.49 -4.25 N
GOWANUS_GT2_4 24117	25.75 1.45 0.00 N	23.04 1.21 0.00 N	31.35 1.66 0.00 N	31.12 1.71 0.00 N	30.24 1.63 0.00 N	30.34 1.76 0.00 N	30.52 2.46 0.00 N	35.24 3.37 0.00 N	32.41 3.20 0.00 N	35.90 3.50 0.00 N	37.54 3.72 0.00 N	37.27 3.80 0.00 N	37.17 3.80 0.00 N	37.65 3.88 0.00 N	38.24 3.94 0.00 N	40.29 4.14 0.00 N	88.59 7.93 -7.43 N	50.58 4.05 -8.53 N	43.11 4.00 0.00 N	37.97 3.53 -0.24 N	37.89 3.42 -2.30 N	36.32 3.23 -2.08 N	37.00 2.78 -4.99 N	26.42 1.49 -4.25 N
GOWANUS_GT2_5 24118	25.75 1.45 0.00 N	23.04 1.21 0.00 N	31.35 1.66 0.00 N	31.12 1.71 0.00 N	30.24 1.63 0.00 N	30.34 1.76 0.00 N	30.52 2.46 0.00 N	35.24 3.37 0.00 N	32.41 3.20 0.00 N	35.90 3.50 0.00 N	37.54 3.72 0.00 N	37.27 3.80 0.00 N	37.17 3.80 0.00 N	37.65 3.88 0.00 N	38.24 3.94 0.00 N	40.29 4.14 0.00 N	88.59 7.93 -7.43 N	50.58 4.05 -8.53 N	43.11 4.00 0.00 N	37.97 3.53 -0.24 N	37.89 3.42 -2.30 N	36.32 3.23 -2.08 N	37.00 2.78 -4.99 N	26.42 1.49 -4.25 N
GOWANUS_GT2_6 24119	25.75 1.45 0.00 N	23.04 1.21 0.00 N	31.35 1.66 0.00 N	31.12 1.71 0.00 N	30.24 1.63 0.00 N	30.34 1.76 0.00 N	30.52 2.46 0.00 N	35.24 3.37 0.00 N	32.41 3.20 0.00 N	35.90 3.50 0.00 N	37.54 3.72 0.00 N	37.27 3.80 0.00 N	37.17 3.80 0.00 N	37.65 3.88 0.00 N	38.24 3.94 0.00 N	40.29 4.14 0.00 N	88.59 7.93 -7.43 N	50.58 4.05 -8.53 N	43.11 4.00 0.00 N	37.97 3.53 -0.24 N	37.89 3.42 -2.30 N	36.32 3.23 -2.08 N	37.00 2.78 -4.99 N	26.42 1.49 -4.25 N
GOWANUS_GT2_7 24120	25.75 1.45 0.00 N	23.04 1.21 0.00 N	31.35 1.66 0.00 N	31.12 1.71 0.00 N	30.24 1.63 0.00 N	30.34 1.76 0.00 N	30.52 2.46 0.00 N	35.24 3.37 0.00 N	32.41 3.20 0.00 N	35.90 3.50 0.00 N	37.54 3.72 0.00 N	37.27 3.80 0.00 N	37.17 3.80 0.00 N	37.65 3.88 0.00 N	38.24 3.94 0.00 N	40.29 4.14 0.00 N	88.59 7.93 -7.43 N	50.58 4.05 -8.53 N	43.11 4.00 0.00 N	37.97 3.53 -0.24 N	37.89 3.42 -2.30 N	36.32 3.23 -2.08 N	37.00 2.78 -4.99 N	26.42 1.49 -4.25 N
GOWANUS_GT2_8 24121	25.75 1.45 0.00 N	23.04 1.21 0.00 N	31.35 1.66 0.00 N	31.12 1.71 0.00 N	30.24 1.63 0.00 N	30.34 1.76 0.00 N	30.52 2.46 0.00 N	35.24 3.37 0.00 N	32.41 3.20 0.00 N	35.90 3.50 0.00 N	37.54 3.72 0.00 N	37.27 3.80 0.00 N	37.17 3.80 0.00 N	37.65 3.88 0.00 N	38.24 3.94 0.00 N	40.29 4.14 0.00 N	88.59 7.93 -7.43 N	50.58 4.05 -8.53 N	43.11 4.00 0.00 N	37.97 3.53 -0.24 N	37.89 3.42 -2.30 N	36.32 3.23 -2.08 N	37.00 2.78 -4.99 N	26.42 1.49 -4.25 N
GOWANUS_GT3_1 24122	25.75 1.45 0.00 N	23.04 1.21 0.00 N	31.35 1.66 0.00 N	31.12 1.71 0.00 N	30.24 1.63 0.00 N	30.34 1.76 0.00 N	30.52 2.46 0.00 N	35.24 3.37 0.00 N	32.41 3.20 0.00 N	35.90 3.50 0.00 N	37.54 3.72 0.00 N	37.27 3.80 0.00 N	37.17 3.80 0.00 N	37.65 3.88 0.00 N	38.24 3.94 0.00 N	40.29 4.14 0.00 N	88.59 7.93 -7.43 N	50.58 4.05 -8.53 N	43.11 4.00 0.00 N	37.97 3.53 -0.24 N	37.89 3.42 -2.30 N	36.32 3.23 -2.08 N	37.00 2.78 -4.99 N	26.42 1.49 -4.25 N
GOWANUS_GT3_2 24123	25.75 1.45 0.00 N	23.04 1.21 0.00 N	31.35 1.66 0.00 N	31.12 1.71 0.00 N	30.24 1.63 0.00 N	30.34 1.76 0.00 N	30.52 2.46 0.00 N	35.24 3.37 0.00 N	32.41 3.20 0.00 N	35.90 3.50 0.00 N	37.54 3.72 0.00 N	37.27 3.80 0.00 N	37.17 3.80 0.00 N	37.65 3.88 0.00 N	38.24 3.94 0.00 N	40.29 4.14 0.00 N	88.59 7.93 -7.43 N	50.58 4.05 -8.53 N	43.11 4.00 0.00 N	37.97 3.53 -0.24 N	37.89 3.42 -2.30 N	36.32 3.23 -2.08 N	37.00 2.78 -4.99 N	26.42 1.49 -4.25 N
GOWANUS_GT3_3 24124	25.75 1.45 0.00 N	23.04 1.21 0.00 N	31.35 1.66 0.00 N	31.12 1.71 0.00 N	30.24 1.63 0.00 N	30.34 1.76 0.00 N	30.52 2.46 0.00 N	35.24 3.37 0.00 N	32.41 3.20 0.00 N	35.90 3.50 0.00 N	37.54 3.72 0.00 N	37.27 3.80 0.00 N	37.17 3.80 0.00 N	37.65 3.88 0.00 N	38.24 3.94 0.00 N	40.29 4.14 0.00 N	88.59 7.93 -7.43 N	50.58 4.05 -8.53 N	43.11 4.00 0.00 N	37.97 3.53 -0.24 N	37.89 3.42 -2.30 N	36.32 3.23 -2.08 N	37.00 2.78 -4.99 N	26.42 1.49 -4.25 N
GOWANUS_GT3_4 24125	25.75 1.45 0.00 N	23.04 1.21 0.00 N	31.35 1.66 0.00 N	31.12 1.71 0.00 N	30.24 1.63 0.00 N	30.34 1.76 0.00 N	30.52 2.46 0.00 N	35.24 3.37 0.00 N	32.41 3.20 0.00 N	35.90 3.50 0.00 N	37.54 3.72 0.00 N	37.27 3.80 0.00 N	37.17 3.80 0.00 N	37.65 3.88 0.00 N	38.24 3.94 0.00 N	40.29 4.14 0.00 N	88.59 7.93 -7.43 N	50.58 4.05 -8.53 N	43.11 4.00 0.00 N	37.97 3.53 -0.24 N	37.89 3.42 -2.30 N	36.32 3.23 -2.08 N	37.00 2.78 -4.99 N	26.42 1.49 -4.25 N
GOWANUS_GT3_5 24126	25.75 1.45 0.00 N	23.04 1.21 0.00 N	31.35 1.66 0.00 N	31.12 1.71 0.00 N	30.24 1.63 0.00 N	30.34 1.76 0.00 N	30.52 2.46 0.00 N	35.24 3.37 0.00 N	32.41 3.20 0.00 N	35.90 3.50 0.00 N	37.54 3.72 0.00 N	37.27 3.80 0.00 N	37.17 3.80 0.00 N	37.65 3.88 0.00 N	38.24 3.94 0.00 N	40.29 4.14 0.00 N	88.59 7.93 -7.43 N	50.58 4.05 -8.53 N	43.11 4.00 0.00 N	37.97 3.53 -0.24 N	37.89 3.42 -2.30 N	36.32 3.23 -2.08 N	37.00 2.78 -4.99 N	26.42 1.49 -4.25 N
GOWANUS_GT3_6 24127	25.75 1.45 0.00 N	23.04 1.21 0.00 N	31.35 1.66 0.00 N	31.12 1.71 0.00 N	30.24 1.63 0.00 N	30.34 1.76 0.00 N	30.52 2.46 0.00 N	35.24 3.37 0.00 N	32.41 3.20 0.00 N	35.90 3.50 0.00 N	37.54 3.72 0.00 N	37.27 3.80 0.00 N	37.17 3.80 0.00 N	37.65 3.88 0.00 N	38.24 3.94 0.00 N	40.29 4.14 0.00 N	88.59 7.93 -7.43 N	50.58 4.05 -8.53 N	43.11 4.00 0.00 N	37.97 3.53 -0.24 N	37.89 3.42 -2.30 N	36.32 3.23 -2.08 N	37.00 2.78 -4.99 N	26.42 1.49 -4.25 N
GOWANUS_GT3_7 24128	25.75 1.45 0.00 N	23.04 1.21 0.00 N	31.35 1.66 0.00 N	31.12 1.71 0.00 N	30.24 1.63 0.00 N	30.34 1.76 0.00 N	30.52 2.46 0.00 N	35.24 3.37 0.00 N	32.41 3.20 0.00 N	35.90 3.50 0.00 N	37.54 3.72 0.00 N	37.27 3.80 0.00 N	37.17 3.80 0.00 N	37.65 3.88 0.00 N	38.24 3.94 0.00 N	40.29 4.14 0.00 N	88.59 7.93 -7.43 N	50.58 4.05 -8.53 N	43.11 4.00 0.00 N	37.97 3.53 -0.24 N	37.89 3.42 -2.30 N	36.32 3.23 -2.08 N	37.00 2.78 -4.99 N	26.42 1.49 -4.25 N
GOWANUS_GT3_8 24129	25.75 1.45 0.00 N	23.04 1.21 0.00 N	31.35 1.66 0.00 N	31.12 1.71 0.00 N	30.24 1.63 0.00 N	30.34 1.76 0.00 N	30.52 2.46 0.00 N	35.24 3.37 0.00 N	32.41 3.20 0.00 N	35.90 3.50 0.00 N	37.54 3.72 0.00 N	37.27 3.80 0.00 N	37.17 3.80 0.00 N	37.65 3.88 0.00 N	38.24 3.94 0.00 N	40.29 4.14 0.00 N	88.59 7.93 -7.43 N	50.58 4.05 -8.53 N	43.11 4.00 0.00 N	37.97 3.53 -0.24 N	37.89 3.42 -2.30 N	36.32 3.23 -2.08 N	37.00 2.78 -4.99 N	26.42 1.49 -4.25 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	25.75 1.45 0.00 N	23.04 1.21 0.00 N	31.35 1.66 0.00 N	31.12 1.71 0.00 N	30.24 1.63 0.00 N	30.34 1.76 0.00 N	30.52 2.46 0.00 N	35.24 3.37 0.00 N	32.41 3.20 0.00 N	35.90 3.50 0.00 N	37.54 3.72 0.00 N	37.27 3.80 0.00 N	37.17 3.80 0.00 N	37.65 3.88 0.00 N	38.24 3.94 0.00 N	40.29 4.14 0.00 N	88.59 7.93 -7.43 N	50.58 4.05 -8.53 N	43.11 4.00 0.00 N	37.97 3.53 -0.24 N	37.89 3.42 -2.30 N	36.32 3.23 -2.08 N	37.00 2.78 -4.99 N	26.42 1.49 -4.25 N	
GOWANUS_GT4_2 24131	25.75 1.45 0.00 N	23.04 1.21 0.00 N	31.35 1.66 0.00 N	31.12 1.71 0.00 N	30.24 1.63 0.00 N	30.34 1.76 0.00 N	30.52 2.46 0.00 N	35.24 3.37 0.00 N	32.41 3.20 0.00 N	35.90 3.50 0.00 N	37.54 3.72 0.00 N	37.27 3.80 0.00 N	37.17 3.80 0.00 N	37.65 3.88 0.00 N	38.24 3.94 0.00 N	40.29 4.14 0.00 N	88.59 7.93 -7.43 N	50.58 4.05 -8.53 N	43.11 4.00 0.00 N	37.97 3.53 -0.24 N	37.89 3.42 -2.30 N	36.32 3.23 -2.08 N	37.00 2.78 -4.99 N	26.42 1.49 -4.25 N	
GOWANUS_GT4_3 24132	25.75 1.45 0.00 N	23.04 1.21 0.00 N	31.35 1.66 0.00 N	31.12 1.71 0.00 N	30.24 1.63 0.00 N	30.34 1.76 0.00 N	30.52 2.46 0.00 N	35.24 3.37 0.00 N	32.41 3.20 0.00 N	35.90 3.50 0.00 N	37.54 3.72 0.00 N	37.27 3.80 0.00 N	37.17 3.80 0.00 N	37.65 3.88 0.00 N	38.24 3.94 0.00 N	40.29 4.14 0.00 N	88.59 7.93 -7.43 N	50.58 4.05 -8.53 N	43.11 4.00 0.00 N	37.97 3.53 -0.24 N	37.89 3.42 -2.30 N	36.32 3.23 -2.08 N	37.00 2.78 -4.99 N	26.42 1.49 -4.25 N	
GOWANUS_GT4_4 24133	25.75 1.45 0.00 N	23.04 1.21 0.00 N	31.35 1.66 0.00 N	31.12 1.71 0.00 N	30.24 1.63 0.00 N	30.34 1.76 0.00 N	30.52 2.46 0.00 N	35.24 3.37 0.00 N	32.41 3.20 0.00 N	35.90 3.50 0.00 N	37.54 3.72 0.00 N	37.27 3.80 0.00 N	37.17 3.80 0.00 N	37.65 3.88 0.00 N	38.24 3.94 0.00 N	40.29 4.14 0.00 N	88.59 7.93 -7.43 N	50.58 4.05 -8.53 N	43.11 4.00 0.00 N	37.97 3.53 -0.24 N	37.89 3.42 -2.30 N	36.32 3.23 -2.08 N	37.00 2.78 -4.99 N	26.42 1.49 -4.25 N	
GOWANUS_GT4_5 24134	25.75 1.45 0.00 N	23.04 1.21 0.00 N	31.35 1.66 0.00 N	31.12 1.71 0.00 N	30.24 1.63 0.00 N	30.34 1.76 0.00 N	30.52 2.46 0.00 N	35.24 3.37 0.00 N	32.41 3.20 0.00 N	35.90 3.50 0.00 N	37.54 3.72 0.00 N	37.27 3.80 0.00 N	37.17 3.80 0.00 N	37.65 3.88 0.00 N	38.24 3.94 0.00 N	40.29 4.14 0.00 N	88.59 7.93 -7.43 N	50.58 4.05 -8.53 N	43.11 4.00 0.00 N	37.97 3.53 -0.24 N	37.89 3.42 -2.30 N	36.32 3.23 -2.08 N	37.00 2.78 -4.99 N	26.42 1.49 -4.25 N	
GOWANUS_GT4_6 24135	25.75 1.45 0.00 N	23.04 1.21 0.00 N	31.35 1.66 0.00 N	31.12 1.71 0.00 N	30.24 1.63 0.00 N	30.34 1.76 0.00 N	30.52 2.46 0.00 N	35.24 3.37 0.00 N	32.41 3.20 0.00 N	35.90 3.50 0.00 N	37.54 3.72 0.00 N	37.27 3.80 0.00 N	37.17 3.80 0.00 N	37.65 3.88 0.00 N	38.24 3.94 0.00 N	40.29 4.14 0.00 N	88.59 7.93 -7.43 N	50.58 4.05 -8.53 N	43.11 4.00 0.00 N	37.97 3.53 -0.24 N	37.89 3.42 -2.30 N	36.32 3.23 -2.08 N	37.00 2.78 -4.99 N	26.42 1.49 -4.25 N	
GOWANUS_GT4_7 24136	25.75 1.45 0.00 N	23.04 1.21 0.00 N	31.35 1.66 0.00 N	31.12 1.71 0.00 N	30.24 1.63 0.00 N	30.34 1.76 0.00 N	30.52 2.46 0.00 N	35.24 3.37 0.00 N	32.41 3.20 0.00 N	35.90 3.50 0.00 N	37.54 3.72 0.00 N	37.27 3.80 0.00 N	37.17 3.80 0.00 N	37.65 3.88 0.00 N	38.24 3.94 0.00 N	40.29 4.14 0.00 N	88.59 7.93 -7.43 N	50.58 4.05 -8.53 N	43.11 4.00 0.00 N	37.97 3.53 -0.24 N	37.89 3.42 -2.30 N	36.32 3.23 -2.08 N	37.00 2.78 -4.99 N	26.42 1.49 -4.25 N	
GOWANUS_GT4_8 24137	25.75 1.45 0.00 N	23.04 1.21 0.00 N	31.35 1.66 0.00 N	31.12 1.71 0.00 N	30.24 1.63 0.00 N	30.34 1.76 0.00 N	30.52 2.46 0.00 N	35.24 3.37 0.00 N	32.41 3.20 0.00 N	35.90 3.50 0.00 N	37.54 3.72 0.00 N	37.27 3.80 0.00 N	37.17 3.80 0.00 N	37.65 3.88 0.00 N	38.24 3.94 0.00 N	40.29 4.14 0.00 N	88.59 7.93 -7.43 N	50.58 4.05 -8.53 N	43.11 4.00 0.00 N	37.97 3.53 -0.24 N	37.89 3.42 -2.30 N	36.32 3.23 -2.08 N	37.00 2.78 -4.99 N	26.42 1.49 -4.25 N	
GREENIDGE___3 23582	24.94 0.64 0.00 N	22.29 0.46 0.00 N	30.30 0.62 0.00 N	30.02 0.61 0.00 N	29.21 0.60 0.00 N	29.41 0.83 0.00 N	29.02 0.97 0.00 N	33.31 1.44 0.00 N	30.63 1.42 0.00 N	33.78 1.38 0.00 N	35.10 1.29 0.00 N	34.64 1.17 0.00 N	34.61 1.23 0.00 N	34.98 1.22 0.00 N	35.37 1.07 0.00 N	37.20 1.05 0.00 N	75.86 2.63 0.00 N	39.74 1.75 0.00 N	40.87 1.77 0.00 N	36.00 1.80 0.00 N	33.40 1.24 0.00 N	32.01 1.00 0.00 N	29.99 0.76 0.00 N	21.09 0.41 0.00 N	
GREENIDGE___4 23583	24.94 0.64 0.00 N	22.29 0.46 0.00 N	30.30 0.62 0.00 N	30.02 0.61 0.00 N	29.21 0.60 0.00 N	29.41 0.83 0.00 N	29.02 0.97 0.00 N	33.31 1.44 0.00 N	30.63 1.42 0.00 N	33.78 1.38 0.00 N	35.10 1.29 0.00 N	34.64 1.17 0.00 N	34.61 1.23 0.00 N	34.98 1.22 0.00 N	35.37 1.07 0.00 N	37.20 1.05 0.00 N	75.86 2.63 0.00 N	39.74 1.75 0.00 N	40.87 1.77 0.00 N	36.00 1.80 0.00 N	33.40 1.24 0.00 N	32.01 1.00 0.00 N	29.99 0.76 0.00 N	21.09 0.41 0.00 N	
GROVEVILLE___HYD 323602	25.65 1.35 0.00 N	22.99 1.16 0.00 N	31.28 1.59 0.00 N	31.05 1.63 0.00 N	30.18 1.56 0.00 N	30.18 1.59 0.00 N	30.20 2.14 0.00 N	34.76 2.90 0.00 N	31.92 2.71 0.00 N	35.43 3.04 0.00 N	37.05 3.24 0.00 N	36.75 3.28 0.00 N	36.63 3.25 0.00 N	37.11 3.34 0.00 N	37.67 3.38 0.00 N	39.63 3.48 0.00 N	86.39 6.73 -6.43 N	48.70 3.32 -7.39 N	42.44 3.34 0.00 N	37.32 2.91 -0.20 N	37.03 2.88 -1.99 N	33.79 2.79 0.00 N	31.61 2.38 0.00 N	22.01 1.33 0.00 N	
HAMPSHIRE___PAPER_HYD 323593	24.39 0.09 0.00 N	21.85 0.02 0.00 N	29.68 -0.01 0.00 N	29.38 -0.03 0.00 N	28.64 0.02 0.00 N	28.76 0.18 0.00 N	28.32 0.26 0.00 N	31.79 -0.07 0.00 N	29.10 -0.11 0.00 N	32.06 -0.34 0.00 N	33.45 -0.36 0.00 N	32.83 -0.65 0.00 N	32.78 -0.59 0.00 N	33.14 -0.63 0.00 N	33.64 -0.66 0.00 N	35.68 -0.47 0.00 N	72.30 -0.92 0.00 N	37.77 -0.23 0.00 N	38.76 -0.34 0.00 N	33.94 -0.26 0.00 N	32.34 0.17 0.00 N	31.35 0.35 0.00 N	29.37 0.14 0.00 N	20.83 0.15 0.00 N	
HARDSCRABBLE_WT_PWR 323673	24.82 0.52 0.00 N	22.30 0.48 0.00 N	30.38 0.70 0.00 N	30.12 0.71 0.00 N	29.33 0.72 0.00 N	29.20 0.62 0.00 N	29.11 1.06 0.00 N	33.55 1.69 0.00 N	30.71 1.50 0.00 N	34.03 1.63 0.00 N	35.45 1.64 0.00 N	35.20 1.73 0.00 N	35.19 1.82 0.00 N	35.58 1.82 0.00 N	35.91 1.61 0.00 N	37.75 1.60 0.00 N	76.89 3.66 0.00 N	40.04 2.05 0.00 N	41.01 1.90 0.00 N	35.82 1.62 0.00 N	33.63 1.47 0.00 N	31.99 0.98 0.00 N	29.95 0.72 0.00 N	20.88 0.20 0.00 N	
HARZA MOOSE___RIVER	24.50	21.95	29.83	29.56	28.82	28.97	28.63	32.60	29.90	33.04	34.43	34.02	33.97	34.36	34.81	36.77	74.96	39.11	40.17	35.15	33.03	31.73	29.74	20.93	

24016	0.20 0.00 N	0.13 0.00 N	0.15 0.00 N	0.15 0.00 N	0.21 0.00 N	0.39 0.00 N	0.58 0.00 N	0.73 0.00 N	0.69 0.00 N	0.64 0.00 N	0.62 0.00 N	0.54 0.00 N	0.60 0.00 N	0.60 0.00 N	0.51 0.00 N	0.62 0.00 N	1.74 0.00 N	1.12 0.00 N	1.06 0.00 N	0.94 0.00 N	0.87 0.00 N	0.73 0.00 N	0.51 0.00 N	0.24 0.00 N
HEMPSTEAD____ 23647	25.52 1.22 0.00 N	22.84 1.02 0.00 N	31.26 1.57 0.00 N	31.02 1.61 0.00 N	30.26 1.65 0.00 N	30.03 1.45 0.00 N	30.39 2.34 0.00 N	35.07 3.21 0.00 N	31.86 2.65 0.00 N	35.47 3.08 0.00 N	37.14 3.33 0.00 N	37.00 3.49 -0.03 N	37.00 3.60 -0.03 N	37.67 3.81 -0.09 N	38.49 3.95 -0.24 N	42.76 4.21 -2.40 N	88.12 7.45 -7.43 N	50.35 3.82 -8.54 N	43.11 4.01 0.00 N	37.92 3.49 -0.24 N	37.82 3.36 -2.30 N	34.45 3.31 -0.14 N	32.29 2.73 -0.33 N	22.11 1.42 0.00 N
HICKLING____1 23621	25.11 0.81 0.00 N	22.42 0.59 0.00 N	30.53 0.84 0.00 N	30.25 0.84 0.00 N	29.36 0.75 0.00 N	29.57 0.99 0.00 N	29.27 1.22 0.00 N	33.59 1.72 0.00 N	30.89 1.67 0.00 N	34.17 1.78 0.00 N	35.55 1.74 0.00 N	34.96 1.49 0.00 N	34.80 1.42 0.00 N	35.23 1.47 0.00 N	35.80 1.51 0.00 N	37.74 1.60 0.00 N	76.77 3.35 -0.20 N	40.21 1.99 -0.23 N	41.09 1.99 0.00 N	36.26 2.05 -0.01 N	33.61 1.39 -0.06 N	32.30 1.30 0.00 N	30.29 1.06 0.00 N	21.28 0.59 0.00 N
HICKLING____2 23622	25.11 0.81 0.00 N	22.42 0.59 0.00 N	30.53 0.84 0.00 N	30.25 0.84 0.00 N	29.36 0.75 0.00 N	29.57 0.99 0.00 N	29.27 1.22 0.00 N	33.59 1.72 0.00 N	30.89 1.67 0.00 N	34.17 1.78 0.00 N	35.55 1.74 0.00 N	34.96 1.49 0.00 N	34.80 1.42 0.00 N	35.23 1.47 0.00 N	35.80 1.51 0.00 N	37.74 1.60 0.00 N	76.77 3.35 -0.20 N	40.21 1.99 -0.23 N	41.09 1.99 0.00 N	36.26 2.05 -0.01 N	33.61 1.39 -0.06 N	32.30 1.30 0.00 N	30.29 1.06 0.00 N	21.28 0.59 0.00 N
HIGH FALLS____HY 23754	24.73 0.43 0.00 N	22.05 0.22 0.00 N	29.89 0.21 0.00 N	29.63 0.22 0.00 N	28.88 0.27 0.00 N	28.89 0.31 0.00 N	28.95 0.90 0.00 N	33.41 1.55 0.00 N	30.68 1.47 0.00 N	34.03 1.63 0.00 N	35.59 1.78 0.00 N	35.47 1.99 0.00 N	35.44 2.06 0.00 N	35.91 2.14 0.00 N	36.35 2.05 0.00 N	38.24 2.09 0.00 N	82.75 4.03 -5.49 N	46.52 2.22 -6.31 N	41.48 2.37 0.00 N	36.56 2.18 -0.17 N	35.93 2.07 -1.70 N	32.80 1.80 0.00 N	30.64 1.41 0.00 N	21.34 0.66 0.00 N
HILLBURN____GT 23639	25.57 1.27 0.00 N	22.92 1.09 0.00 N	31.19 1.50 0.00 N	30.95 1.53 0.00 N	30.08 1.46 0.00 N	30.16 1.57 0.00 N	30.28 2.23 0.00 N	34.94 3.08 0.00 N	32.12 2.91 0.00 N	35.55 3.16 0.00 N	37.13 3.32 0.00 N	36.87 3.40 0.00 N	36.79 3.42 0.00 N	37.27 3.50 0.00 N	37.75 3.45 0.00 N	39.75 3.60 0.00 N	87.36 7.31 -6.82 N	49.67 3.85 -7.83 N	42.96 3.86 0.00 N	37.84 3.42 -0.22 N	37.53 3.26 -2.11 N	33.91 2.90 0.00 N	31.65 2.42 0.00 N	21.99 1.31 0.00 N
HISHELDN_WT_PWR 323625	24.52 0.22 0.00 N	21.92 0.10 0.00 N	29.80 0.11 0.00 N	29.52 0.10 0.00 N	28.68 0.06 0.00 N	28.85 0.27 0.00 N	27.94 -0.11 0.00 N	31.92 0.06 0.00 N	29.39 0.17 0.00 N	32.40 0.00 0.00 N	33.67 -0.14 0.00 N	33.07 -0.40 0.00 N	32.94 -0.44 0.00 N	33.26 -0.51 0.00 N	33.72 -0.58 0.00 N	35.56 -0.59 0.00 N	72.54 -0.68 0.00 N	38.08 0.09 0.00 N	39.25 0.14 0.00 N	34.64 0.43 0.00 N	32.00 -0.16 0.00 N	30.83 -0.17 0.00 N	28.91 -0.32 0.00 N	20.53 -0.15 0.00 N
HOLTSVILLE_IC_1 23690	25.31 1.01 0.00 N	22.70 0.88 0.00 N	31.20 1.52 0.00 N	30.99 1.58 0.00 N	30.33 1.72 0.00 N	29.81 1.23 0.00 N	30.28 2.23 0.00 N	34.70 2.84 0.00 N	31.17 1.96 0.00 N	34.75 2.36 0.00 N	36.34 2.53 0.00 N	36.25 2.79 0.01 N	36.42 3.06 0.01 N	37.10 3.37 0.04 N	38.18 3.65 -0.23 N	42.50 3.94 -2.40 N	87.47 6.80 -7.43 N	49.91 3.38 -8.54 N	42.71 3.60 0.00 N	37.58 3.15 -0.24 N	37.54 3.08 -2.30 N	34.17 3.02 -0.14 N	31.98 2.42 -0.33 N	21.90 1.21 0.00 N
HOLTSVILLE_IC_10 23699	25.53 1.24 0.00 N	22.91 1.09 0.00 N	31.48 1.80 0.00 N	31.28 1.87 0.00 N	30.62 2.01 0.00 N	30.10 1.52 0.00 N	30.60 2.55 0.00 N	35.07 3.21 0.00 N	31.49 2.28 0.00 N	35.08 2.68 0.00 N	36.67 2.86 0.00 N	36.59 3.13 0.01 N	36.81 3.44 0.01 N	37.51 3.78 0.04 N	38.57 4.04 -0.23 N	42.89 4.34 -2.40 N	88.31 7.65 -7.43 N	50.45 3.92 -8.54 N	43.25 4.15 0.00 N	38.08 3.64 -0.24 N	37.97 3.51 -2.30 N	34.54 3.39 -0.14 N	32.27 2.72 -0.33 N	22.08 1.40 0.00 N
HOLTSVILLE_IC_2 23691	25.31 1.01 0.00 N	22.70 0.88 0.00 N	31.20 1.52 0.00 N	30.99 1.58 0.00 N	30.33 1.72 0.00 N	29.81 1.23 0.00 N	30.28 2.23 0.00 N	34.70 2.84 0.00 N	31.17 1.96 0.00 N	34.75 2.36 0.00 N	36.34 2.53 0.00 N	36.25 2.79 0.01 N	36.42 3.06 0.01 N	37.10 3.37 0.04 N	38.18 3.65 -0.23 N	42.50 3.94 -2.40 N	87.47 6.80 -7.43 N	49.91 3.38 -8.54 N	42.71 3.60 0.00 N	37.58 3.15 -0.24 N	37.54 3.08 -2.30 N	34.17 3.02 -0.14 N	31.98 2.42 -0.33 N	21.90 1.21 0.00 N
HOLTSVILLE_IC_3 23692	25.31 1.01 0.00 N	22.70 0.88 0.00 N	31.20 1.52 0.00 N	30.99 1.58 0.00 N	30.33 1.72 0.00 N	29.81 1.23 0.00 N	30.28 2.23 0.00 N	34.70 2.84 0.00 N	31.17 1.96 0.00 N	34.75 2.36 0.00 N	36.34 2.53 0.00 N	36.25 2.79 0.01 N	36.42 3.06 0.01 N	37.10 3.37 0.04 N	38.18 3.65 -0.23 N	42.50 3.94 -2.40 N	87.47 6.80 -7.43 N	49.91 3.38 -8.54 N	42.71 3.60 0.00 N	37.58 3.15 -0.24 N	37.54 3.08 -2.30 N	34.17 3.02 -0.14 N	31.98 2.42 -0.33 N	21.90 1.21 0.00 N
HOLTSVILLE_IC_4 23693	25.31 1.01 0.00 N	22.70 0.88 0.00 N	31.20 1.52 0.00 N	30.99 1.58 0.00 N	30.33 1.72 0.00 N	29.81 1.23 0.00 N	30.28 2.23 0.00 N	34.70 2.84 0.00 N	31.17 1.96 0.00 N	34.75 2.36 0.00 N	36.34 2.53 0.00 N	36.25 2.79 0.01 N	36.42 3.06 0.01 N	37.10 3.37 0.04 N	38.18 3.65 -0.23 N	42.50 3.94 -2.40 N	87.47 6.80 -7.43 N	49.91 3.38 -8.54 N	42.71 3.60 0.00 N	37.58 3.15 -0.24 N	37.54 3.08 -2.30 N	34.17 3.02 -0.14 N	31.98 2.42 -0.33 N	21.90 1.21 0.00 N
HOLTSVILLE_IC_5 23694	25.31 1.01 0.00 N	22.70 0.88 0.00 N	31.20 1.52 0.00 N	30.99 1.58 0.00 N	30.33 1.72 0.00 N	29.81 1.23 0.00 N	30.28 2.23 0.00 N	34.70 2.84 0.00 N	31.17 1.96 0.00 N	34.75 2.36 0.00 N	36.34 2.53 0.00 N	36.25 2.79 0.01 N	36.42 3.06 0.01 N	37.10 3.37 0.04 N	38.18 3.65 -0.23 N	42.50 3.94 -2.40 N	87.47 6.80 -7.43 N	49.91 3.38 -8.54 N	42.71 3.60 0.00 N	37.58 3.15 -0.24 N	37.54 3.08 -2.30 N	34.17 3.02 -0.14 N	31.98 2.42 -0.33 N	21.90 1.21 0.00 N
HOLTSVILLE_IC_6 23695	25.53 1.24 0.00 N	22.91 1.09 0.00 N	31.48 1.80 0.00 N	31.28 1.87 0.00 N	30.62 2.01 0.00 N	30.10 1.52 0.00 N	30.60 2.55 0.00 N	35.07 3.21 0.00 N	31.49 2.28 0.00 N	35.08 2.68 0.00 N	36.67 2.86 0.00 N	36.59 3.13 0.01 N	36.81 3.44 0.01 N	37.51 3.78 0.04 N	38.57 4.04 -0.23 N	42.89 4.34 -2.40 N	88.31 7.65 -7.43 N	50.45 3.92 -8.54 N	43.25 4.15 0.00 N	38.08 3.64 -0.24 N	37.97 3.51 -2.30 N	34.54 3.39 -0.14 N	32.27 2.72 -0.33 N	22.08 1.40 0.00 N

HOLTSVILLE_IC_7 23696	25.53 1.24 0.00 N	22.91 1.09 0.00 N	31.48 1.80 0.00 N	31.28 1.87 0.00 N	30.62 2.01 0.00 N	30.10 1.52 0.00 N	30.60 2.55 0.00 N	35.07 3.21 0.00 N	31.49 2.28 0.00 N	35.08 2.68 0.00 N	36.67 2.86 0.00 N	36.59 3.13 0.01 N	36.81 3.44 0.01 N	37.51 3.78 0.04 N	38.57 4.04 -0.23 N	42.89 4.34 -2.40 N	88.31 7.65 -7.43 N	50.45 3.92 -8.54 N	43.25 4.15 0.00 N	38.08 3.64 -0.24 N	37.97 3.51 -2.30 N	34.54 3.39 -0.14 N	32.27 2.72 -0.33 N	22.08 1.40 0.00 N
HOLTSVILLE_IC_8 23697	25.53 1.24 0.00 N	22.91 1.09 0.00 N	31.48 1.80 0.00 N	31.28 1.87 0.00 N	30.62 2.01 0.00 N	30.10 1.52 0.00 N	30.60 2.55 0.00 N	35.07 3.21 0.00 N	31.49 2.28 0.00 N	35.08 2.68 0.00 N	36.67 2.86 0.00 N	36.59 3.13 0.01 N	36.81 3.44 0.01 N	37.51 3.78 0.04 N	38.57 4.04 -0.23 N	42.89 4.34 -2.40 N	88.31 7.65 -7.43 N	50.45 3.92 -8.54 N	43.25 4.15 0.00 N	38.08 3.64 -0.24 N	37.97 3.51 -2.30 N	34.54 3.39 -0.14 N	32.27 2.72 -0.33 N	22.08 1.40 0.00 N
HOLTSVILLE_IC_9 23698	25.53 1.24 0.00 N	22.91 1.09 0.00 N	31.48 1.80 0.00 N	31.28 1.87 0.00 N	30.62 2.01 0.00 N	30.10 1.52 0.00 N	30.60 2.55 0.00 N	35.07 3.21 0.00 N	31.49 2.28 0.00 N	35.08 2.68 0.00 N	36.67 2.86 0.00 N	36.59 3.13 0.01 N	36.81 3.44 0.01 N	37.51 3.78 0.04 N	38.57 4.04 -0.23 N	42.89 4.34 -2.40 N	88.31 7.65 -7.43 N	50.45 3.92 -8.54 N	43.25 4.15 0.00 N	38.08 3.64 -0.24 N	37.97 3.51 -2.30 N	34.54 3.39 -0.14 N	32.27 2.72 -0.33 N	22.08 1.40 0.00 N
HOWARD_WT_PWR 323690	25.23 0.93 0.00 N	22.50 0.68 0.00 N	30.60 0.91 0.00 N	30.30 0.89 0.00 N	29.42 0.81 0.00 N	29.65 1.06 0.00 N	29.08 1.02 0.00 N	33.43 1.57 0.00 N	30.79 1.58 0.00 N	33.99 1.59 0.00 N	35.39 1.58 0.00 N	34.71 1.23 0.00 N	34.55 1.17 0.00 N	34.97 1.21 0.00 N	35.56 1.26 0.00 N	37.51 1.36 0.00 N	76.39 3.16 0.00 N	39.99 2.00 0.00 N	41.10 1.99 0.00 N	36.25 2.04 0.00 N	33.46 1.30 0.00 N	32.20 1.20 0.00 N	30.15 0.92 0.00 N	21.12 0.43 0.00 N
HQ_GEN_CEDARS 23644	24.47 0.17 0.00 N	21.98 0.16 0.00 N	29.89 0.20 0.00 N	29.55 0.13 0.00 N	28.71 0.10 0.00 N	28.69 0.11 0.00 N	27.96 -0.10 0.00 N	31.20 -0.66 0.00 N	28.50 -0.71 0.00 N	31.52 -0.87 0.00 N	32.88 -0.93 0.00 N	32.43 -1.05 0.00 N	32.37 -1.00 0.00 N	32.71 -1.06 0.00 N	33.25 -1.05 0.00 N	35.14 -1.01 0.00 N	69.87 -3.36 0.00 N	36.38 -1.61 0.00 N	37.49 -1.62 0.00 N	32.86 -1.34 0.00 N	31.15 -1.01 0.00 N	30.57 -0.44 0.00 N	28.84 -0.40 0.00 N	20.73 0.05 0.00 N
HQ_GEN_CEDARS_PROXY 323590	24.47 0.17 0.00 N	21.98 0.16 0.00 N	29.89 0.20 0.00 N	29.55 0.13 0.00 N	28.71 0.10 0.00 N	28.69 0.11 0.00 N	27.96 -0.10 0.00 N	31.20 -0.66 0.00 N	28.50 -0.71 0.00 N	31.52 -0.87 0.00 N	32.88 -0.93 0.00 N	32.43 -1.05 0.00 N	32.37 -1.00 0.00 N	32.71 -1.06 0.00 N	33.25 -1.05 0.00 N	35.14 -1.01 0.00 N	69.87 -3.36 0.00 N	36.38 -1.61 0.00 N	37.49 -1.62 0.00 N	32.86 -1.34 0.00 N	31.15 -1.01 0.00 N	30.57 -0.44 0.00 N	29.43 -0.34 1.46 N	25.35 -0.57 -0.57 N
HQ_GEN_IMPORT 323601	24.26 -0.04 0.00 N	21.80 -0.02 0.00 N	29.65 -0.03 0.00 N	29.35 -0.06 0.00 N	28.53 -0.08 0.00 N	30.36 -0.13 0.02 N	27.73 -0.32 0.00 N	20.00 -0.47 5.52 N	28.57 -0.64 0.00 N	31.70 -0.70 0.00 N	33.07 -0.75 0.00 N	32.88 -0.76 0.03 N	32.65 -0.72 0.00 N	33.02 -0.75 0.00 N	33.54 -0.76 0.00 N	34.95 -0.76 0.17 N	24.58 -0.90 7.27 N	24.00 -1.36 25.16 N	34.98 -0.90 0.00 N	30.49 -0.78 0.00 N	31.47 -0.69 0.28 N	30.10 -0.59 0.44 N	30.71 -0.56 0.64 N	21.53 -0.12 0.30 N
HQ_GEN_WHEEL 23651	24.26 -0.04 0.00 N	21.80 -0.02 0.00 N	29.65 -0.03 0.00 N	29.35 -0.06 0.00 N	28.53 -0.08 0.00 N	30.36 -0.13 0.02 N	27.73 -0.32 0.00 N	31.20 -0.66 0.00 N	28.57 -0.64 0.00 N	31.70 -0.70 0.00 N	33.07 -0.75 0.00 N	32.88 -0.76 0.03 N	32.65 -0.72 0.00 N	33.02 -0.75 0.00 N	33.54 -0.76 0.00 N	34.95 -0.76 0.17 N	51.65 -1.43 2.12 N	37.39 -1.30 10.34 N	38.17 -0.94 0.00 N	33.41 -0.79 0.00 N	31.48 -0.68 0.00 N	30.42 -0.59 0.00 N	30.71 -0.56 0.64 N	21.53 -0.12 0.30 N
HUDSON_AVE_GT_3 23810	25.67 1.37 0.00 N	22.98 1.15 0.00 N	31.26 1.57 0.00 N	31.03 1.61 0.00 N	30.16 1.55 0.00 N	30.23 1.65 0.00 N	30.41 2.36 0.00 N	35.11 3.25 0.00 N	32.30 3.09 0.00 N	35.82 3.42 0.00 N	37.47 3.66 0.00 N	37.17 3.69 0.00 N	37.01 3.63 0.00 N	37.51 3.73 0.00 N	38.09 3.80 0.00 N	40.14 3.99 0.00 N	88.64 7.98 -7.43 N	50.56 4.03 -8.53 N	43.15 4.04 0.00 N	37.94 3.51 -0.24 N	37.81 3.35 -2.30 N	34.15 3.15 0.00 N	31.90 2.67 0.00 N	22.10 1.42 0.00 N
HUDSON_AVE_GT_4 23540	25.67 1.37 0.00 N	22.98 1.15 0.00 N	31.26 1.57 0.00 N	31.03 1.61 0.00 N	30.16 1.55 0.00 N	30.23 1.65 0.00 N	30.41 2.36 0.00 N	35.11 3.25 0.00 N	32.30 3.09 0.00 N	35.82 3.42 0.00 N	37.47 3.66 0.00 N	37.17 3.69 0.00 N	37.01 3.63 0.00 N	37.51 3.73 0.00 N	38.09 3.80 0.00 N	40.14 3.99 0.00 N	88.64 7.98 -7.43 N	50.56 4.03 -8.53 N	43.15 4.04 0.00 N	37.94 3.51 -0.24 N	37.81 3.35 -2.30 N	34.15 3.15 0.00 N	31.90 2.67 0.00 N	22.10 1.42 0.00 N
HUDSON_AVE_GT_5 23657	25.67 1.37 0.00 N	22.98 1.15 0.00 N	31.26 1.57 0.00 N	31.03 1.61 0.00 N	30.16 1.55 0.00 N	30.23 1.65 0.00 N	30.41 2.36 0.00 N	35.11 3.25 0.00 N	32.30 3.09 0.00 N	35.82 3.42 0.00 N	37.47 3.66 0.00 N	37.17 3.69 0.00 N	37.01 3.63 0.00 N	37.51 3.73 0.00 N	38.09 3.80 0.00 N	40.14 3.99 0.00 N	88.64 7.98 -7.43 N	50.56 4.03 -8.53 N	43.15 4.04 0.00 N	37.94 3.51 -0.24 N	37.81 3.35 -2.30 N	34.15 3.15 0.00 N	31.90 2.67 0.00 N	22.10 1.42 0.00 N
HUDSON_AVE_I0 24168	25.50 1.20 0.00 N	22.84 1.01 0.00 N	31.05 1.37 0.00 N	30.82 1.41 0.00 N	29.97 1.35 0.00 N	30.05 1.47 0.00 N	30.24 2.19 0.00 N	34.92 3.06 0.00 N	32.13 2.92 0.00 N	35.59 3.20 0.00 N	37.21 3.40 0.00 N	36.90 3.43 0.00 N	36.75 3.37 0.00 N	37.24 3.48 0.00 N	37.84 3.54 0.00 N	39.87 3.73 0.00 N	88.05 7.39 -7.43 N	50.24 3.72 -8.53 N	42.87 4.12 0.00 N	37.69 3.76 -0.24 N	37.57 3.25 -2.30 N	33.92 3.11 0.00 N	31.71 2.92 0.00 N	21.98 1.29 0.00 N
HUNTER_MOUNT___DRP 323613	25.66 1.37 0.00 N	23.05 1.23 0.00 N	31.37 1.68 0.00 N	31.16 1.75 0.00 N	30.52 1.91 0.00 N	30.64 2.06 0.00 N	30.62 2.56 0.00 N	35.14 3.28 0.00 N	32.23 3.02 0.00 N	35.61 3.22 0.00 N	37.12 3.30 0.00 N	36.87 3.40 0.00 N	36.83 3.45 0.00 N	37.28 3.51 0.00 N	37.74 3.44 0.00 N	39.76 3.61 0.00 N	85.54 7.77 -4.54 N	47.32 4.13 -5.21 N	43.23 4.13 0.00 N	37.92 3.58 -0.14 N	36.90 3.33 -1.40 N	33.91 2.91 0.00 N	31.71 2.48 0.00 N	22.11 1.42 0.00 N
HUNTLEY___63 23557	24.66 0.36 0.00 N	22.07 0.25 0.00 N	30.00 0.31 0.00 N	29.73 0.31 0.00 N	28.88 0.27 0.00 N	29.08 0.50 0.00 N	28.07 0.02 0.00 N	32.01 0.15 0.00 N	29.45 0.24 0.00 N	32.48 0.08 0.00 N	33.78 -0.03 0.00 N	33.18 -0.29 0.00 N	33.03 -0.35 0.00 N	33.30 -0.47 0.00 N	33.55 -0.75 0.00 N	35.34 -0.81 0.00 N	72.38 -0.85 0.00 N	38.06 0.06 0.00 N	39.26 0.16 0.00 N	34.65 0.45 0.00 N	31.99 -0.17 0.00 N	30.84 -0.16 0.00 N	28.94 -0.29 0.00 N	20.62 -0.06 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	24.66 0.36 0.00 N	22.07 0.25 0.00 N	30.00 0.31 0.00 N	29.73 0.31 0.00 N	28.88 0.27 0.00 N	29.08 0.50 0.00 N	28.07 0.02 0.00 N	32.01 0.15 0.00 N	29.45 0.24 0.00 N	32.48 0.08 0.00 N	33.78 -0.03 0.00 N	33.18 -0.29 0.00 N	33.03 -0.35 0.00 N	33.30 -0.47 0.00 N	33.55 -0.75 0.00 N	35.34 -0.81 0.00 N	72.38 -0.85 0.00 N	38.06 0.06 0.00 N	39.26 0.16 0.00 N	34.65 0.45 0.00 N	31.99 -0.17 0.00 N	30.84 -0.16 0.00 N	28.94 -0.29 0.00 N	20.62 -0.06 0.00 N	
HUNTLEY___65 23559	24.66 0.36 0.00 N	22.07 0.25 0.00 N	30.00 0.31 0.00 N	29.73 0.31 0.00 N	28.88 0.27 0.00 N	29.08 0.50 0.00 N	28.07 0.02 0.00 N	32.01 0.15 0.00 N	29.45 0.24 0.00 N	32.48 0.08 0.00 N	33.78 -0.03 0.00 N	33.18 -0.29 0.00 N	33.03 -0.35 0.00 N	33.30 -0.47 0.00 N	33.55 -0.75 0.00 N	35.34 -0.81 0.00 N	72.38 -0.85 0.00 N	38.06 0.06 0.00 N	39.26 0.16 0.00 N	34.65 0.45 0.00 N	31.99 -0.17 0.00 N	30.84 -0.16 0.00 N	28.94 -0.29 0.00 N	20.62 -0.06 0.00 N	
HUNTLEY___66 23560	24.66 0.36 0.00 N	22.07 0.25 0.00 N	30.00 0.31 0.00 N	29.73 0.31 0.00 N	28.88 0.27 0.00 N	29.08 0.50 0.00 N	28.07 0.02 0.00 N	32.01 0.15 0.00 N	29.45 0.24 0.00 N	32.48 0.08 0.00 N	33.78 -0.03 0.00 N	33.18 -0.29 0.00 N	33.03 -0.35 0.00 N	33.30 -0.47 0.00 N	33.55 -0.75 0.00 N	35.34 -0.81 0.00 N	72.38 -0.85 0.00 N	38.06 0.06 0.00 N	39.26 0.16 0.00 N	34.65 0.45 0.00 N	31.99 -0.17 0.00 N	30.84 -0.16 0.00 N	28.94 -0.29 0.00 N	20.62 -0.06 0.00 N	
HUNTLEY___67 23561	24.31 0.01 0.00 N	21.75 -0.08 0.00 N	29.54 -0.14 0.00 N	29.28 -0.13 0.00 N	28.44 -0.17 0.00 N	28.61 0.03 0.00 N	27.50 -0.55 0.00 N	31.35 -0.51 0.00 N	28.87 -0.35 0.00 N	31.79 -0.60 0.00 N	33.04 -0.78 0.00 N	32.45 -1.03 0.00 N	32.31 -1.07 0.00 N	32.59 -1.18 0.00 N	33.03 -1.27 0.00 N	34.84 -1.31 0.00 N	71.22 -2.00 0.00 N	37.41 -0.58 0.00 N	38.60 -0.50 0.00 N	34.07 -0.13 0.00 N	31.48 -0.69 0.00 N	30.36 -0.64 0.00 N	28.50 -0.73 0.00 N	20.33 -0.36 0.00 N	
HUNTLEY___68 23562	24.31 0.01 0.00 N	21.75 -0.08 0.00 N	29.54 -0.14 0.00 N	29.28 -0.13 0.00 N	28.44 -0.17 0.00 N	28.61 0.03 0.00 N	27.50 -0.55 0.00 N	31.35 -0.51 0.00 N	28.87 -0.35 0.00 N	31.79 -0.60 0.00 N	33.04 -0.78 0.00 N	32.45 -1.03 0.00 N	32.31 -1.07 0.00 N	32.59 -1.18 0.00 N	33.03 -1.27 0.00 N	34.84 -1.31 0.00 N	71.22 -2.00 0.00 N	37.41 -0.58 0.00 N	38.60 -0.50 0.00 N	34.07 -0.13 0.00 N	31.48 -0.69 0.00 N	30.36 -0.64 0.00 N	28.50 -0.73 0.00 N	20.33 -0.36 0.00 N	
HYLAND___LFGE 323620	25.29 0.99 0.00 N	22.64 0.81 0.00 N	30.72 1.03 0.00 N	30.40 0.99 0.00 N	29.43 0.82 0.00 N	29.16 0.58 0.00 N	27.89 -0.16 0.00 N	32.14 0.28 0.00 N	29.66 0.45 0.00 N	32.72 0.32 0.00 N	34.07 0.25 0.00 N	33.54 0.06 0.00 N	33.44 0.06 0.00 N	33.81 0.04 0.00 N	34.30 0.00 0.00 N	36.13 -0.02 0.00 N	73.06 -0.17 0.00 N	38.65 0.66 0.00 N	39.74 0.63 0.00 N	35.30 1.10 0.00 N	32.65 0.49 0.00 N	31.42 0.42 0.00 N	30.19 0.96 0.00 N	21.36 0.68 0.00 N	
INDECK___CORINTH 23802	23.17 -1.13 0.00 N	21.25 -0.57 0.00 N	28.61 -1.08 0.00 N	28.25 -1.16 0.00 N	27.61 -1.00 0.00 N	27.60 -0.98 0.00 N	27.57 -0.49 0.00 N	31.79 -0.07 0.00 N	29.15 -0.06 0.00 N	32.30 -0.09 0.00 N	33.74 -0.07 0.00 N	33.54 0.07 0.00 N	33.42 0.05 0.00 N	33.92 0.15 0.00 N	34.40 0.10 0.00 N	36.20 0.05 0.00 N	74.41 0.82 -0.36 N	38.65 0.25 -0.42 N	39.40 0.30 0.00 N	34.17 -0.04 -0.01 N	32.38 0.11 -0.11 N	30.88 -0.12 0.00 N	28.85 -0.39 0.00 N	20.02 -0.66 0.00 N	
INDECK___ILION 23567	24.64 0.34 0.00 N	22.13 0.30 0.00 N	30.13 0.44 0.00 N	29.87 0.45 0.00 N	29.08 0.47 0.00 N	29.04 0.46 0.00 N	28.76 0.70 0.00 N	32.96 1.10 0.00 N	30.20 0.99 0.00 N	33.42 1.03 0.00 N	34.82 1.01 0.00 N	34.55 1.07 0.00 N	34.52 1.15 0.00 N	34.92 1.15 0.00 N	35.31 1.01 0.00 N	37.18 1.03 0.00 N	75.54 2.32 0.00 N	39.35 1.36 0.00 N	40.43 1.32 0.00 N	35.37 1.16 0.00 N	33.21 1.05 0.00 N	31.77 0.76 0.00 N	29.80 0.57 0.00 N	20.92 0.24 0.00 N	
INDECK___OLEAN 23982	25.71 1.41 0.00 N	22.90 1.07 0.00 N	31.13 1.44 0.00 N	30.80 1.38 0.00 N	29.90 1.29 0.00 N	29.97 1.38 0.00 N	28.93 0.88 0.00 N	33.07 1.20 0.00 N	30.52 1.31 0.00 N	33.71 1.31 0.00 N	35.00 1.19 0.00 N	34.33 0.86 0.00 N	34.10 0.72 0.00 N	34.44 0.67 0.00 N	34.88 0.59 0.00 N	36.76 0.61 0.00 N	75.01 1.78 0.00 N	39.46 1.47 0.00 N	40.64 1.53 0.00 N	35.91 1.71 0.00 N	33.23 1.07 0.00 N	33.07 2.07 0.00 N	30.65 1.42 0.00 N	21.70 1.02 0.00 N	
INDECK___OSWEGO 23783	23.80 -0.50 0.00 N	21.33 -0.49 0.00 N	29.00 -0.68 0.00 N	28.74 -0.67 0.00 N	27.98 -0.63 0.00 N	27.98 -0.61 0.00 N	27.43 -0.62 0.00 N	31.23 -0.64 0.00 N	28.65 -0.56 0.00 N	31.71 -0.68 0.00 N	33.07 -0.74 0.00 N	32.73 -0.74 0.00 N	32.68 -0.70 0.00 N	33.05 -0.72 0.00 N	33.50 -0.80 0.00 N	35.30 -0.85 0.00 N	71.78 -1.44 0.00 N	37.39 -0.60 0.00 N	38.47 -0.63 0.00 N	33.69 -0.51 0.00 N	31.58 -0.59 0.00 N	30.40 -0.60 0.00 N	28.72 -0.51 0.00 N	20.26 -0.42 0.00 N	
INDECK___YERKES 23781	24.66 0.36 0.00 N	22.07 0.25 0.00 N	30.00 0.31 0.00 N	29.73 0.31 0.00 N	28.88 0.27 0.00 N	29.08 0.50 0.00 N	28.07 0.02 0.00 N	32.01 0.15 0.00 N	29.45 0.24 0.00 N	32.48 0.08 0.00 N	33.78 -0.03 0.00 N	33.18 -0.29 0.00 N	33.03 -0.35 0.00 N	33.30 -0.47 0.00 N	33.55 -0.75 0.00 N	35.34 -0.81 0.00 N	72.38 -0.85 0.00 N	38.06 0.06 0.00 N	39.26 0.16 0.00 N	34.65 0.45 0.00 N	31.99 -0.17 0.00 N	30.84 -0.16 0.00 N	28.94 -0.29 0.00 N	20.62 -0.06 0.00 N	
INDIAN POINT_GT_1 24139	25.39 1.09 0.00 N	22.76 0.94 0.00 N	30.97 1.29 0.00 N	30.74 1.33 0.00 N	29.89 1.28 0.00 N	29.95 1.37 0.00 N	30.07 2.01 0.00 N	34.68 2.82 0.00 N	31.86 2.64 0.00 N	35.33 2.94 0.00 N	36.95 3.14 0.00 N	36.67 3.19 0.00 N	36.52 3.14 0.00 N	37.00 3.24 0.00 N	37.58 3.28 0.00 N	39.60 3.45 0.00 N	87.51 6.96 -7.32 N	49.91 3.51 -8.41 N	42.64 3.54 0.00 N	37.50 3.07 -0.23 N	37.38 2.95 -2.26 N	33.73 2.73 0.00 N	31.51 2.28 0.00 N	21.87 1.19 0.00 N	
INDIAN POINT_GT_2 23659	25.39 1.09 0.00 N	22.76 0.94 0.00 N	30.97 1.29 0.00 N	30.74 1.33 0.00 N	29.89 1.28 0.00 N	29.95 1.37 0.00 N	30.07 2.01 0.00 N	34.68 2.82 0.00 N	31.86 2.64 0.00 N	35.33 2.94 0.00 N	36.95 3.14 0.00 N	36.67 3.19 0.00 N	36.52 3.14 0.00 N	37.00 3.24 0.00 N	37.58 3.28 0.00 N	39.60 3.45 0.00 N	87.51 6.96 -7.32 N	49.91 3.51 -8.41 N	42.64 3.54 0.00 N	37.50 3.07 -0.23 N	37.38 2.95 -2.26 N	33.73 2.73 0.00 N	31.51 2.28 0.00 N	21.87 1.19 0.00 N	
INDIAN POINT_GT_3	25.39	22.76	30.97	30.74	29.89	29.95	30.07	34.68	31.86	35.33	36.95	36.67	36.52	37.00	37.58	39.60	87.51	49.91	42.64	37.50	37.38	33.73	31.51	21.87	

24019	1.09 0.00 N	0.94 0.00 N	1.29 0.00 N	1.33 0.00 N	1.28 0.00 N	1.37 0.00 N	2.01 0.00 N	2.82 0.00 N	2.64 0.00 N	2.94 0.00 N	3.14 0.00 N	3.19 0.00 N	3.14 0.00 N	3.24 0.00 N	3.28 0.00 N	3.45 0.00 N	6.96 -7.32 N	3.51 -8.41 N	3.54 0.00 N	3.07 -0.23 N	2.95 -2.26 N	2.73 0.00 N	2.28 0.00 N	1.19 0.00 N
INDIAN POINT____2 23530	25.35 1.05 0.00 N	22.73 0.90 0.00 N	30.92 1.24 0.00 N	30.69 1.27 0.00 N	29.84 1.23 0.00 N	29.90 1.31 0.00 N	30.01 1.95 0.00 N	34.61 2.75 0.00 N	31.79 2.58 0.00 N	35.26 2.87 0.00 N	36.88 3.07 0.00 N	36.58 3.11 0.00 N	36.44 3.07 0.00 N	36.92 3.16 0.00 N	37.49 3.19 0.00 N	39.51 3.36 0.00 N	87.16 6.78 -7.15 N	49.63 3.42 -8.22 N	42.55 3.44 0.00 N	37.42 2.99 -0.23 N	37.25 2.87 -2.21 N	33.66 2.66 0.00 N	31.44 2.21 0.00 N	21.83 1.15 0.00 N
INDIAN POINT____3 23531	25.30 1.01 0.00 N	22.70 0.87 0.00 N	30.88 1.20 0.00 N	30.65 1.24 0.00 N	29.81 1.19 0.00 N	29.85 1.27 0.00 N	29.97 1.91 0.00 N	34.55 2.69 0.00 N	31.74 2.54 0.00 N	35.20 2.81 0.00 N	36.82 3.01 0.00 N	36.53 3.06 0.00 N	36.39 3.02 0.00 N	36.87 3.10 0.00 N	37.45 3.15 0.00 N	39.45 3.30 0.00 N	87.21 6.64 -7.33 N	49.76 3.34 -8.42 N	42.49 3.38 0.00 N	37.36 2.93 -0.23 N	37.25 2.82 -2.27 N	33.61 2.61 0.00 N	31.40 2.17 0.00 N	21.80 1.12 0.00 N
IP CORINTH____1 23988	23.12 -1.18 0.00 N	21.20 -0.62 0.00 N	28.51 -1.17 0.00 N	28.15 -1.26 0.00 N	27.51 -1.10 0.00 N	27.47 -1.12 0.00 N	27.43 -0.62 0.00 N	31.68 -0.18 0.00 N	29.09 -0.12 0.00 N	32.24 -0.16 0.00 N	33.68 -0.14 0.00 N	33.49 0.01 0.00 N	33.37 -0.01 0.00 N	33.85 0.09 0.00 N	34.34 0.04 0.00 N	36.12 -0.02 0.00 N	74.19 0.60 -0.36 N	38.54 0.14 -0.42 N	39.33 0.22 0.00 N	34.11 -0.10 -0.01 N	32.35 0.07 -0.11 N	30.85 -0.15 0.00 N	28.82 -0.41 0.00 N	20.00 -0.68 0.00 N
IP____TICONDEROGA 23804	24.80 0.50 0.00 N	22.61 0.79 0.00 N	30.74 1.05 0.00 N	30.49 1.08 0.00 N	29.74 1.12 0.00 N	29.63 1.05 0.00 N	29.66 1.61 0.00 N	34.28 2.41 0.00 N	31.33 2.12 0.00 N	34.49 2.10 0.00 N	35.99 2.18 0.00 N	35.85 2.37 0.00 N	35.82 2.44 0.00 N	36.31 2.55 0.00 N	36.76 2.46 0.00 N	38.62 2.47 0.00 N	79.67 5.63 -0.81 N	41.54 2.63 -0.92 N	41.89 2.79 0.00 N	36.24 2.01 -0.03 N	34.61 2.20 -0.25 N	32.90 1.90 0.00 N	30.81 1.58 0.00 N	21.40 0.72 0.00 N
JARVIS____ 23743	24.32 0.03 0.00 N	21.85 0.02 0.00 N	29.72 0.03 0.00 N	29.45 0.03 0.00 N	28.66 0.05 0.00 N	28.64 0.06 0.00 N	28.18 0.13 0.00 N	32.11 0.25 0.00 N	29.45 0.23 0.00 N	32.64 0.24 0.00 N	34.09 0.27 0.00 N	33.75 0.27 0.00 N	33.64 0.27 0.00 N	34.04 0.27 0.00 N	34.57 0.26 0.00 N	36.43 0.28 0.00 N	73.89 0.66 0.00 N	38.33 0.34 0.00 N	39.44 0.33 0.00 N	34.48 0.28 0.00 N	32.41 0.25 0.00 N	31.22 0.21 0.00 N	29.39 0.16 0.00 N	20.73 0.04 0.00 N
JENNISON____1 23625	25.60 1.30 0.00 N	22.89 1.06 0.00 N	31.13 1.44 0.00 N	30.87 1.46 0.00 N	30.06 1.45 0.00 N	30.28 1.70 0.00 N	30.14 2.09 0.00 N	34.67 2.81 0.00 N	31.82 2.61 0.00 N	35.14 2.75 0.00 N	36.52 2.71 0.00 N	36.18 2.70 0.00 N	36.16 2.78 0.00 N	36.59 2.83 0.00 N	36.98 2.68 0.00 N	38.95 2.80 0.00 N	79.78 6.27 -0.29 N	41.90 3.58 -0.33 N	42.65 3.55 0.00 N	37.45 3.24 -0.01 N	34.91 2.65 -0.09 N	33.32 2.32 0.00 N	31.15 1.92 0.00 N	21.80 1.12 0.00 N
JENNISON____2 23626	25.57 1.27 0.00 N	22.86 1.04 0.00 N	31.10 1.41 0.00 N	30.83 1.42 0.00 N	30.02 1.41 0.00 N	30.23 1.65 0.00 N	30.09 2.04 0.00 N	34.60 2.74 0.00 N	31.76 2.55 0.00 N	35.08 2.69 0.00 N	36.46 2.65 0.00 N	36.12 2.64 0.00 N	36.09 2.72 0.00 N	36.53 2.76 0.00 N	36.91 2.61 0.00 N	38.88 2.73 0.00 N	79.64 6.12 -0.29 N	41.81 3.48 -0.33 N	42.57 3.46 0.00 N	37.37 3.16 -0.01 N	34.84 2.59 -0.09 N	33.26 2.26 0.00 N	31.09 1.87 0.00 N	21.77 1.08 0.00 N
KEDC PORT_JEFF_GT2 24210	25.42 1.12 0.00 N	22.82 0.99 0.00 N	31.35 1.67 0.00 N	31.14 1.72 0.00 N	30.48 1.86 0.00 N	29.91 1.33 0.00 N	30.37 2.32 0.00 N	34.80 2.93 0.00 N	31.23 2.02 0.00 N	34.81 2.42 0.00 N	36.41 2.59 0.00 N	36.32 2.86 0.01 N	36.55 3.18 0.01 N	37.28 3.55 0.04 N	38.39 3.86 -0.23 N	42.70 4.15 -2.40 N	87.62 6.96 -7.43 N	50.03 3.50 -8.54 N	42.85 3.75 0.00 N	37.75 3.31 -0.24 N	37.71 3.25 -2.30 N	34.40 3.25 -0.14 N	32.16 2.60 -0.33 N	22.00 1.32 0.00 N
KEDC PORT_JEFF_GT3 24211	25.42 1.12 0.00 N	22.82 0.99 0.00 N	31.35 1.67 0.00 N	31.14 1.72 0.00 N	30.48 1.86 0.00 N	29.91 1.33 0.00 N	30.37 2.32 0.00 N	34.80 2.93 0.00 N	31.23 2.02 0.00 N	34.81 2.42 0.00 N	36.41 2.59 0.00 N	36.32 2.86 0.01 N	36.55 3.18 0.01 N	37.28 3.55 0.04 N	38.39 3.86 -0.23 N	42.70 4.15 -2.40 N	87.62 6.96 -7.43 N	50.03 3.50 -8.54 N	42.85 3.75 0.00 N	37.75 3.31 -0.24 N	37.71 3.25 -2.30 N	34.40 3.25 -0.14 N	32.16 2.60 -0.33 N	22.00 1.32 0.00 N
KEDC_GLWD_GT4 24219	25.62 1.32 0.00 N	22.94 1.12 0.00 N	31.32 1.63 0.00 N	31.08 1.66 0.00 N	30.27 1.66 0.00 N	30.17 1.58 0.00 N	30.42 2.37 0.00 N	35.12 3.26 0.00 N	32.07 2.86 0.00 N	35.66 3.27 0.00 N	37.35 3.53 0.00 N	37.15 3.65 -0.03 N	37.09 3.69 -0.02 N	37.70 3.86 -0.07 N	38.53 3.99 -0.24 N	42.79 4.24 -2.40 N	88.68 8.02 -7.43 N	50.62 4.09 -8.54 N	43.32 4.22 0.00 N	38.09 3.66 -0.24 N	37.96 3.50 -2.30 N	34.49 3.34 -0.14 N	32.32 2.77 -0.33 N	22.14 1.46 0.00 N
KEDC_GLWD_GT5 24220	25.62 1.32 0.00 N	22.94 1.12 0.00 N	31.32 1.63 0.00 N	31.08 1.66 0.00 N	30.27 1.66 0.00 N	30.17 1.58 0.00 N	30.42 2.37 0.00 N	35.12 3.26 0.00 N	32.07 2.86 0.00 N	35.66 3.27 0.00 N	37.35 3.53 0.00 N	37.15 3.65 -0.03 N	37.09 3.69 -0.02 N	37.70 3.86 -0.07 N	38.53 3.99 -0.24 N	42.79 4.24 -2.40 N	88.68 8.02 -7.43 N	50.62 4.09 -8.54 N	43.32 4.22 0.00 N	38.09 3.66 -0.24 N	37.96 3.50 -2.30 N	34.49 3.34 -0.14 N	32.32 2.77 -0.33 N	22.14 1.46 0.00 N
KENSICO____ 23655	25.48 1.18 0.00 N	22.84 1.01 0.00 N	31.07 1.39 0.00 N	30.84 1.43 0.00 N	29.98 1.37 0.00 N	30.04 1.46 0.00 N	30.16 2.11 0.00 N	34.79 2.93 0.00 N	31.97 2.76 0.00 N	35.46 3.06 0.00 N	37.09 3.28 0.00 N	36.80 3.32 0.00 N	36.66 3.28 0.00 N	37.14 3.37 0.00 N	37.73 3.43 0.00 N	39.75 3.60 0.00 N	87.88 7.24 -7.41 N	50.16 3.64 -8.52 N	42.79 3.69 0.00 N	37.63 3.20 -0.23 N	37.51 3.05 -2.29 N	33.85 2.84 0.00 N	31.62 2.39 0.00 N	21.94 1.26 0.00 N
KIAC_JFK_GT1 23816	25.40 1.11 0.00 N	22.75 0.92 0.00 N	30.88 1.20 0.00 N	30.66 1.25 0.00 N	29.82 1.21 0.00 N	29.93 1.35 0.00 N	30.18 2.13 0.00 N	34.82 2.96 0.00 N	32.06 2.85 0.00 N	35.48 3.09 0.00 N	36.99 3.18 0.00 N	36.64 3.17 0.00 N	36.47 3.10 0.00 N	37.00 3.23 0.00 N	37.65 3.35 0.00 N	39.69 3.54 0.00 N	87.51 6.85 -7.43 N	49.89 3.36 -8.53 N	42.58 3.48 0.00 N	37.41 2.97 -0.24 N	37.29 2.83 -2.30 N	33.70 2.69 0.00 N	31.57 2.34 0.00 N	21.89 1.21 0.00 N

KIAC_JFK_GT2 23817	25.40 1.11 0.00 N	22.75 0.92 0.00 N	30.88 1.20 0.00 N	30.66 1.25 0.00 N	29.82 1.21 0.00 N	29.93 1.35 0.00 N	30.18 2.13 0.00 N	34.82 2.96 0.00 N	32.06 2.85 0.00 N	35.48 3.09 0.00 N	36.99 3.18 0.00 N	36.64 3.17 0.00 N	36.47 3.10 0.00 N	37.00 3.23 0.00 N	37.65 3.35 0.00 N	39.69 3.54 0.00 N	87.51 6.85 -7.43 N	49.89 3.36 -8.53 N	42.58 3.48 0.00 N	37.41 2.97 -0.24 N	37.29 2.83 -2.30 N	33.70 2.69 0.00 N	31.57 2.34 0.00 N	21.89 1.21 0.00 N
KINTIGH____ 23543	24.11 -0.19 0.00 N	21.59 -0.24 0.00 N	29.32 -0.37 0.00 N	29.05 -0.36 0.00 N	28.25 -0.37 0.00 N	28.38 -0.20 0.00 N	27.31 -0.74 0.00 N	31.11 -0.75 0.00 N	28.61 -0.60 0.00 N	31.56 -0.84 0.00 N	32.83 -0.99 0.00 N	32.31 -1.17 0.00 N	32.17 -1.20 0.00 N	32.45 -1.31 0.00 N	32.91 -1.38 0.00 N	34.73 -1.42 0.00 N	70.98 -2.25 0.00 N	37.21 -0.78 0.00 N	38.39 -0.71 0.00 N	33.80 -0.40 0.00 N	31.33 -0.84 0.00 N	30.21 -0.79 0.00 N	28.41 -0.82 0.00 N	20.22 -0.46 0.00 N
LEDERLE____ 23769	25.74 1.43 0.00 N	23.06 1.24 0.00 N	31.37 1.69 0.00 N	31.13 1.72 0.00 N	30.27 1.65 0.00 N	30.35 1.76 0.00 N	30.47 2.42 0.00 N	35.16 3.29 0.00 N	32.32 3.11 0.00 N	35.79 3.40 0.00 N	37.39 3.58 0.00 N	37.13 3.65 0.00 N	37.04 3.66 0.00 N	37.52 3.75 0.00 N	38.01 3.72 0.00 N	40.04 3.89 0.00 N	88.08 7.92 -6.93 N	50.09 4.14 -7.96 N	43.26 4.16 0.00 N	38.08 3.66 -0.22 N	37.79 3.48 -2.14 N	34.15 3.15 0.00 N	31.87 2.64 0.00 N	22.14 1.46 0.00 N
LINDEN COGEN____ 23786	25.48 1.18 0.00 N	22.82 0.99 0.00 N	31.06 1.38 0.00 N	30.83 1.42 0.00 N	29.97 1.35 0.00 N	30.04 1.45 0.00 N	30.22 2.16 0.00 N	34.88 3.02 0.00 N	32.09 2.88 0.00 N	35.58 3.19 0.00 N	37.22 3.40 0.00 N	36.87 3.40 0.00 N	36.68 3.30 0.00 N	37.15 3.39 0.00 N	37.76 3.46 0.00 N	39.80 3.65 0.00 N	87.92 7.27 -7.43 N	50.15 3.63 -8.53 N	38.85 3.63 3.89 N	37.61 3.17 -0.24 N	37.53 3.07 -2.30 N	33.89 2.89 0.00 N	31.96 2.49 -0.25 N	21.98 1.30 0.00 N
LIPA_MISC_IPP 23656	25.24 0.94 0.00 N	22.68 0.86 0.00 N	31.22 1.53 0.00 N	31.02 1.61 0.00 N	30.39 1.77 0.00 N	29.79 1.21 0.00 N	30.33 2.28 0.00 N	34.64 2.78 0.00 N	30.99 1.78 0.00 N	34.55 2.15 0.00 N	36.15 2.34 0.00 N	36.06 2.60 0.01 N	36.25 2.89 0.01 N	36.94 3.21 0.04 N	38.01 3.48 -0.23 N	42.34 3.79 -2.40 N	87.24 6.58 -7.43 N	49.80 3.27 -8.54 N	42.58 3.48 0.00 N	37.47 3.03 -0.24 N	37.42 2.96 -2.30 N	34.02 2.88 -0.14 N	31.84 2.28 -0.33 N	21.78 1.10 0.00 N
LISF____SOLAR 323691	25.24 0.94 0.00 N	22.68 0.85 0.00 N	31.23 1.54 0.00 N	31.03 1.61 0.00 N	30.40 1.79 0.00 N	29.80 1.21 0.00 N	30.36 2.30 0.00 N	34.64 2.78 0.00 N	30.96 1.75 0.00 N	34.54 2.14 0.00 N	36.13 2.32 0.00 N	36.05 2.58 0.01 N	36.23 2.87 0.01 N	36.92 3.19 0.04 N	38.01 3.47 -0.23 N	42.33 3.78 -2.40 N	87.27 6.61 -7.43 N	49.82 3.29 -8.54 N	42.59 3.48 0.00 N	37.47 3.04 -0.24 N	37.42 2.96 -2.30 N	34.02 2.87 -0.14 N	31.83 2.27 -0.33 N	21.77 1.09 0.00 N
LITTLE FALLS____HYD 24013	24.94 0.64 0.00 N	22.41 0.59 0.00 N	30.55 0.86 0.00 N	30.30 0.88 0.00 N	29.52 0.91 0.00 N	29.44 0.85 0.00 N	29.38 1.33 0.00 N	33.95 2.09 0.00 N	31.07 1.86 0.00 N	34.39 2.00 0.00 N	35.83 2.01 0.00 N	35.58 2.10 0.00 N	35.59 2.22 0.00 N	36.00 2.23 0.00 N	36.29 1.99 0.00 N	38.17 2.02 0.00 N	77.76 4.53 0.00 N	40.52 2.53 0.00 N	41.56 2.46 0.00 N	36.34 2.14 0.00 N	34.13 1.97 0.00 N	32.45 1.45 0.00 N	30.30 1.07 0.00 N	21.11 0.42 0.00 N
LI_NEWBRDGE____DRP 323616	25.43 1.13 0.00 N	22.77 0.94 0.00 N	31.21 1.52 0.00 N	30.98 1.57 0.00 N	30.25 1.64 0.00 N	29.92 1.34 0.00 N	30.30 2.25 0.00 N	34.94 3.08 0.00 N	31.61 2.40 0.00 N	35.20 2.81 0.00 N	36.81 3.00 0.00 N	36.67 3.21 0.02 N	36.74 3.38 0.02 N	37.34 3.63 0.06 N	38.33 3.80 -0.23 N	42.61 4.06 -2.40 N	87.76 7.10 -7.43 N	50.11 3.59 -8.54 N	42.93 3.83 0.00 N	37.79 3.35 -0.24 N	37.69 3.23 -2.30 N	34.28 3.13 -0.14 N	32.11 2.55 -0.33 N	22.01 1.33 0.00 N
LONG_LAKE_PHOENIX 24014	23.95 -0.35 0.00 N	21.46 -0.36 0.00 N	29.18 -0.51 0.00 N	28.92 -0.49 0.00 N	28.16 -0.46 0.00 N	28.18 -0.40 0.00 N	27.65 -0.40 0.00 N	31.50 -0.36 0.00 N	28.90 -0.31 0.00 N	31.94 -0.45 0.00 N	33.28 -0.53 0.00 N	32.97 -0.51 0.00 N	32.95 -0.43 0.00 N	33.31 -0.45 0.00 N	33.72 -0.58 0.00 N	35.52 -0.63 0.00 N	72.30 -0.93 0.00 N	37.72 -0.27 0.00 N	38.80 -0.31 0.00 N	34.00 -0.21 0.00 N	31.83 -0.33 0.00 N	30.57 -0.43 0.00 N	28.86 -0.37 0.00 N	20.36 -0.32 0.00 N
LOVETT____3 23632	25.28 0.98 0.00 N	22.67 0.84 0.00 N	30.84 1.16 0.00 N	30.61 1.20 0.00 N	29.76 1.15 0.00 N	29.83 1.25 0.00 N	29.94 1.89 0.00 N	34.53 2.67 0.00 N	31.73 2.52 0.00 N	35.19 2.80 0.00 N	36.81 3.00 0.00 N	36.50 3.03 0.00 N	36.34 2.96 0.00 N	36.83 3.06 0.00 N	37.42 3.12 0.00 N	39.43 3.28 0.00 N	86.84 6.63 -6.98 N	49.33 3.32 -8.01 N	42.46 3.36 0.00 N	37.35 2.93 -0.22 N	37.13 2.81 -2.16 N	33.61 2.61 0.00 N	31.39 2.16 0.00 N	21.79 1.11 0.00 N
LOVETT____4 23642	25.47 1.17 0.00 N	22.84 1.01 0.00 N	31.07 1.39 0.00 N	30.83 1.42 0.00 N	29.98 1.37 0.00 N	30.04 1.46 0.00 N	30.16 2.11 0.00 N	34.79 2.92 0.00 N	31.97 2.76 0.00 N	35.46 3.07 0.00 N	37.10 3.29 0.00 N	36.79 3.31 0.00 N	36.63 3.25 0.00 N	37.11 3.34 0.00 N	37.71 3.41 0.00 N	39.74 3.59 0.00 N	87.47 7.26 -6.98 N	49.67 3.66 -8.02 N	42.81 3.70 0.00 N	37.64 3.21 -0.22 N	37.41 3.08 -2.16 N	33.86 2.86 0.00 N	31.63 2.40 0.00 N	21.96 1.27 0.00 N
LOVETT____5 23593	25.47 1.17 0.00 N	22.84 1.01 0.00 N	31.07 1.39 0.00 N	30.83 1.42 0.00 N	29.98 1.37 0.00 N	30.04 1.46 0.00 N	30.16 2.11 0.00 N	34.79 2.92 0.00 N	31.97 2.76 0.00 N	35.46 3.07 0.00 N	37.10 3.29 0.00 N	36.79 3.31 0.00 N	36.63 3.25 0.00 N	37.11 3.34 0.00 N	37.71 3.41 0.00 N	39.74 3.59 0.00 N	87.47 7.26 -6.98 N	49.67 3.66 -8.02 N	42.81 3.70 0.00 N	37.64 3.21 -0.22 N	37.41 3.08 -2.16 N	33.86 2.86 0.00 N	31.63 2.40 0.00 N	21.96 1.27 0.00 N
LOWER RAQUET____HYD 24057	24.46 0.17 0.00 N	21.95 0.12 0.00 N	29.82 0.13 0.00 N	29.47 0.06 0.00 N	28.67 0.06 0.00 N	28.72 0.14 0.00 N	28.07 0.02 0.00 N	31.07 -0.79 0.00 N	28.40 -0.82 0.00 N	31.28 -1.12 0.00 N	32.69 -1.12 0.00 N	31.93 -1.55 0.00 N	31.86 -1.51 0.00 N	32.20 -1.57 0.00 N	32.74 -1.55 0.00 N	34.84 -1.31 0.00 N	69.87 -3.36 0.00 N	36.45 -1.54 0.00 N	37.43 -1.67 0.00 N	32.82 -1.39 0.00 N	31.68 -0.48 0.00 N	30.97 -0.04 0.00 N	29.09 -0.13 0.00 N	20.84 0.16 0.00 N
LOWER____HUDSON 24059	24.57 0.27 0.00 N	22.25 0.43 0.00 N	30.26 0.58 0.00 N	30.03 0.62 0.00 N	29.27 0.66 0.00 N	29.26 0.68 0.00 N	29.05 0.99 0.00 N	33.33 1.47 0.00 N	30.50 1.29 0.00 N	33.81 1.42 0.00 N	35.33 1.52 0.00 N	35.07 1.60 0.00 N	34.95 1.57 0.00 N	35.42 1.66 0.00 N	35.95 1.65 0.00 N	37.85 1.70 0.00 N	77.08 3.85 0.00 N	39.80 1.81 0.00 N	40.96 1.86 0.00 N	35.63 1.43 0.00 N	33.64 1.48 0.00 N	32.28 1.27 0.00 N	30.26 1.03 0.00 N	21.07 0.39 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	24.39 0.09 0.00 N	21.85 0.02 0.00 N	29.68 -0.01 0.00 N	29.38 -0.03 0.00 N	28.64 0.02 0.00 N	28.76 0.18 0.00 N	28.32 0.26 0.00 N	31.79 -0.07 0.00 N	29.10 -0.11 0.00 N	32.06 -0.34 0.00 N	33.45 -0.36 0.00 N	32.83 -0.65 0.00 N	32.78 -0.59 0.00 N	33.14 -0.63 0.00 N	33.64 -0.66 0.00 N	35.68 -0.47 0.00 N	72.30 -0.92 0.00 N	37.77 -0.23 0.00 N	38.76 -0.34 0.00 N	33.94 -0.26 0.00 N	32.34 0.17 0.00 N	31.35 0.35 0.00 N	29.37 0.14 0.00 N	20.83 0.15 0.00 N	
LYONS_FALL_HYD 23570	24.50 0.20 0.00 N	21.95 0.13 0.00 N	29.83 0.15 0.00 N	29.56 0.15 0.00 N	28.82 0.21 0.00 N	28.97 0.39 0.00 N	28.63 0.58 0.00 N	32.60 0.73 0.00 N	29.90 0.69 0.00 N	33.04 0.64 0.00 N	34.43 0.62 0.00 N	34.02 0.54 0.00 N	33.97 0.60 0.00 N	34.36 0.60 0.00 N	34.81 0.51 0.00 N	36.77 0.62 0.00 N	74.96 1.74 0.00 N	39.11 1.12 0.00 N	40.17 1.06 0.00 N	35.15 0.94 0.00 N	33.03 0.87 0.00 N	31.73 0.73 0.00 N	29.74 0.51 0.00 N	20.93 0.24 0.00 N	
MADISON___COUNTY_LFGE 323628	24.84 0.55 0.00 N	22.26 0.43 0.00 N	30.25 0.57 0.00 N	29.98 0.56 0.00 N	29.21 0.60 0.00 N	29.32 0.74 0.00 N	28.95 0.90 0.00 N	33.07 1.20 0.00 N	30.35 1.14 0.00 N	33.58 1.19 0.00 N	34.98 1.17 0.00 N	34.61 1.13 0.00 N	34.59 1.21 0.00 N	34.96 1.20 0.00 N	35.42 1.12 0.00 N	37.36 1.21 0.00 N	76.15 2.93 0.00 N	39.68 1.69 0.00 N	40.77 1.67 0.00 N	35.69 1.49 0.00 N	33.40 1.24 0.00 N	32.06 1.06 0.00 N	30.09 0.86 0.00 N	21.17 0.49 0.00 N	
MAPLE_RIDGE_WT_1 323574	24.28 -0.01 0.00 N	21.81 -0.02 0.00 N	29.66 -0.03 0.00 N	29.38 -0.03 0.00 N	28.59 -0.03 0.00 N	28.56 -0.03 0.00 N	28.03 -0.03 0.00 N	31.83 -0.03 0.00 N	29.18 -0.03 0.00 N	32.33 -0.06 0.00 N	33.74 -0.07 0.00 N	33.40 -0.08 0.00 N	33.31 -0.07 0.00 N	33.70 -0.07 0.00 N	34.23 -0.07 0.00 N	36.07 -0.07 0.00 N	73.08 -0.15 0.00 N	37.95 -0.04 0.00 N	39.05 -0.05 0.00 N	34.17 -0.03 0.00 N	32.10 -0.06 0.00 N	30.94 -0.06 0.00 N	29.21 -0.02 0.00 N	20.67 -0.01 0.00 N	
MAPLE_RIDGE_WT_2 323611	24.28 -0.01 0.00 N	21.81 -0.02 0.00 N	29.66 -0.03 0.00 N	29.38 -0.03 0.00 N	28.59 -0.03 0.00 N	28.56 -0.03 0.00 N	28.03 -0.03 0.00 N	31.83 -0.03 0.00 N	29.18 -0.03 0.00 N	32.33 -0.06 0.00 N	33.74 -0.07 0.00 N	33.40 -0.08 0.00 N	33.31 -0.07 0.00 N	33.70 -0.07 0.00 N	34.23 -0.07 0.00 N	36.07 -0.07 0.00 N	73.08 -0.15 0.00 N	37.95 -0.04 0.00 N	39.05 -0.05 0.00 N	34.17 -0.03 0.00 N	32.10 -0.06 0.00 N	30.94 -0.06 0.00 N	29.21 -0.02 0.00 N	20.67 -0.01 0.00 N	
MG INDUSTRY___DRP 24185	24.72 0.43 0.00 N	22.27 0.44 0.00 N	30.32 0.63 0.00 N	30.09 0.68 0.00 N	29.31 0.69 0.00 N	29.28 0.70 0.00 N	29.01 0.96 0.00 N	33.19 1.33 0.00 N	30.39 1.18 0.00 N	33.59 1.19 0.00 N	34.89 1.08 0.00 N	34.48 1.00 0.00 N	34.38 1.00 0.00 N	34.81 1.04 0.00 N	35.30 1.00 0.00 N	37.17 1.03 0.00 N	75.43 2.20 0.00 N	39.02 1.02 0.00 N	40.14 1.03 0.00 N	35.03 0.83 0.00 N	33.02 0.86 0.00 N	31.74 0.73 0.00 N	29.92 0.68 0.00 N	20.91 0.23 0.00 N	
MID___OSWEGATCHIE_HYD 23849	24.39 0.09 0.00 N	21.85 0.02 0.00 N	29.68 -0.01 0.00 N	29.38 -0.03 0.00 N	28.64 0.02 0.00 N	28.76 0.18 0.00 N	28.32 0.26 0.00 N	31.79 -0.07 0.00 N	29.10 -0.11 0.00 N	32.06 -0.34 0.00 N	33.45 -0.36 0.00 N	32.83 -0.65 0.00 N	32.78 -0.59 0.00 N	33.14 -0.63 0.00 N	33.64 -0.66 0.00 N	35.68 -0.47 0.00 N	72.30 -0.92 0.00 N	37.77 -0.23 0.00 N	38.76 -0.34 0.00 N	33.94 -0.26 0.00 N	32.34 0.17 0.00 N	31.35 0.35 0.00 N	29.37 0.14 0.00 N	20.83 0.15 0.00 N	
MID___RAQUETTE_HYD 23851	24.46 0.17 0.00 N	21.95 0.12 0.00 N	29.82 0.13 0.00 N	29.47 0.06 0.00 N	28.67 0.06 0.00 N	28.72 0.14 0.00 N	28.07 0.02 0.00 N	31.07 -0.79 0.00 N	28.40 -0.82 0.00 N	31.28 -1.12 0.00 N	32.69 -1.12 0.00 N	31.93 -1.55 0.00 N	31.86 -1.51 0.00 N	32.20 -1.57 0.00 N	32.74 -1.55 0.00 N	34.84 -1.31 0.00 N	69.87 -3.36 0.00 N	36.45 -1.54 0.00 N	37.43 -1.67 0.00 N	32.82 -1.39 0.00 N	31.68 -0.48 0.00 N	30.97 -0.04 0.00 N	29.09 -0.13 0.00 N	20.84 0.16 0.00 N	
MILLIKEN___1 23584	24.89 0.59 0.00 N	22.27 0.45 0.00 N	30.28 0.59 0.00 N	30.00 0.59 0.00 N	29.21 0.60 0.00 N	29.33 0.75 0.00 N	28.95 0.90 0.00 N	33.13 1.27 0.00 N	30.41 1.20 0.00 N	33.61 1.22 0.00 N	34.99 1.18 0.00 N	34.63 1.15 0.00 N	34.60 1.22 0.00 N	34.99 1.23 0.00 N	35.42 1.12 0.00 N	37.31 1.16 0.00 N	76.00 2.77 0.00 N	39.71 1.72 0.00 N	40.80 1.69 0.00 N	35.82 1.63 0.00 N	33.44 1.27 0.00 N	32.06 1.06 0.00 N	30.09 0.86 0.00 N	21.16 0.48 0.00 N	
MILLIKEN___2 23585	24.89 0.59 0.00 N	22.27 0.45 0.00 N	30.28 0.59 0.00 N	30.00 0.59 0.00 N	29.21 0.60 0.00 N	29.33 0.75 0.00 N	28.95 0.90 0.00 N	33.13 1.27 0.00 N	30.41 1.20 0.00 N	33.61 1.22 0.00 N	34.99 1.18 0.00 N	34.63 1.15 0.00 N	34.60 1.22 0.00 N	34.99 1.23 0.00 N	35.42 1.12 0.00 N	37.31 1.16 0.00 N	76.00 2.77 0.00 N	39.71 1.72 0.00 N	40.80 1.69 0.00 N	35.82 1.63 0.00 N	33.44 1.27 0.00 N	32.06 1.06 0.00 N	30.09 0.86 0.00 N	21.16 0.48 0.00 N	
MILLIKEN___DIESEL 23629	24.89 0.59 0.00 N	22.27 0.45 0.00 N	30.28 0.59 0.00 N	30.00 0.59 0.00 N	29.21 0.60 0.00 N	29.33 0.75 0.00 N	28.95 0.90 0.00 N	33.13 1.27 0.00 N	30.41 1.20 0.00 N	33.61 1.22 0.00 N	34.99 1.18 0.00 N	34.63 1.15 0.00 N	34.60 1.22 0.00 N	34.99 1.23 0.00 N	35.42 1.12 0.00 N	37.31 1.16 0.00 N	76.00 2.77 0.00 N	39.71 1.72 0.00 N	40.80 1.69 0.00 N	35.82 1.63 0.00 N	33.44 1.27 0.00 N	32.06 1.06 0.00 N	30.09 0.86 0.00 N	21.16 0.48 0.00 N	
MILLSEAT___LFGE 323607	24.74 0.44 0.00 N	22.11 0.29 0.00 N	30.01 0.32 0.00 N	29.75 0.33 0.00 N	28.93 0.31 0.00 N	29.14 0.56 0.00 N	28.11 0.06 0.00 N	32.13 0.26 0.00 N	29.59 0.37 0.00 N	32.57 0.17 0.00 N	33.83 0.01 0.00 N	33.26 -0.21 0.00 N	33.14 -0.23 0.00 N	33.41 -0.35 0.00 N	33.81 -0.48 0.00 N	35.71 -0.44 0.00 N	73.22 -0.01 0.00 N	38.53 0.53 0.00 N	39.75 0.64 0.00 N	35.04 0.84 0.00 N	32.37 0.21 0.00 N	31.14 0.13 0.00 N	29.15 -0.08 0.00 N	20.73 0.04 0.00 N	
MODEL_CITY_ENERGY 24167	24.32 0.02 0.00 N	21.77 -0.05 0.00 N	29.56 -0.13 0.00 N	29.29 -0.13 0.00 N	28.46 -0.15 0.00 N	28.64 0.06 0.00 N	27.44 -0.61 0.00 N	31.27 -0.60 0.00 N	28.78 -0.43 0.00 N	31.68 -0.71 0.00 N	32.92 -0.90 0.00 N	32.34 -1.14 0.00 N	32.19 -1.19 0.00 N	32.45 -1.31 0.00 N	32.87 -1.43 0.00 N	34.71 -1.44 0.00 N	71.05 -2.18 0.00 N	37.34 -0.65 0.00 N	38.54 -0.56 0.00 N	34.01 -0.19 0.00 N	31.42 -0.75 0.00 N	30.31 -0.69 0.00 N	28.45 -0.78 0.00 N	20.31 -0.37 0.00 N	
MODERN_LFGE__	24.32	21.77	29.56	29.29	28.46	28.64	27.44	31.27	28.78	31.68	32.92	32.34	32.19	32.45	32.87	34.71	71.05	37.34	38.54	34.01	31.42	30.31	28.45	20.31	

323580	0.02 0.00 N	-0.05 0.00 N	-0.13 0.00 N	-0.13 0.00 N	-0.15 0.00 N	0.06 0.00 N	-0.61 0.00 N	-0.60 0.00 N	-0.43 0.00 N	-0.71 0.00 N	-0.90 0.00 N	-1.14 0.00 N	-1.19 0.00 N	-1.31 0.00 N	-1.43 0.00 N	-1.44 0.00 N	-2.18 0.00 N	-0.65 0.00 N	-0.56 0.00 N	-0.19 0.00 N	-0.75 0.00 N	-0.69 0.00 N	-0.78 0.00 N	-0.37 0.00 N
MOHAWK_PAPER__DRP 24187	24.66 0.36 0.00 N	22.26 0.44 0.00 N	30.29 0.61 0.00 N	30.05 0.64 0.00 N	29.28 0.67 0.00 N	29.26 0.68 0.00 N	28.96 0.91 0.00 N	33.22 1.36 0.00 N	30.42 1.21 0.00 N	33.71 1.32 0.00 N	35.20 1.39 0.00 N	34.94 1.47 0.00 N	34.88 1.50 0.00 N	35.31 1.55 0.00 N	35.80 1.50 0.00 N	37.70 1.55 0.00 N	76.65 3.42 0.00 N	39.68 1.68 0.00 N	40.82 1.72 0.00 N	35.58 1.38 0.00 N	33.56 1.39 0.00 N	32.17 1.17 0.00 N	30.17 0.94 0.00 N	21.06 0.37 0.00 N
MONGAUP__HYD 23641	25.74 1.44 0.00 N	23.07 1.24 0.00 N	31.40 1.72 0.00 N	31.16 1.75 0.00 N	30.31 1.70 0.00 N	30.42 1.83 0.00 N	30.49 2.44 0.00 N	35.09 3.22 0.00 N	32.00 2.79 0.00 N	35.17 2.77 0.00 N	36.66 2.85 0.00 N	36.49 3.02 0.00 N	36.53 3.16 0.00 N	36.67 2.91 0.00 N	37.04 2.75 0.00 N	39.01 2.87 0.00 N	85.54 6.11 -6.21 N	48.56 3.44 -7.13 N	42.50 3.39 0.00 N	37.46 3.06 -0.20 N	36.95 2.87 -1.92 N	33.54 2.54 0.00 N	31.43 2.20 0.00 N	22.06 1.38 0.00 N
MONTAUK__DIESEL 23721	26.45 2.15 0.00 N	23.73 1.90 0.00 N	32.64 2.96 0.00 N	32.44 3.03 0.00 N	31.80 3.19 0.00 N	31.27 2.69 0.00 N	32.06 4.01 0.00 N	36.74 4.88 0.00 N	32.99 3.77 0.00 N	36.84 4.45 0.00 N	38.62 4.81 0.00 N	38.57 5.11 0.01 N	38.83 5.46 0.01 N	39.57 5.84 0.04 N	40.66 6.12 -0.23 N	45.10 6.55 -2.40 N	93.39 12.73 -7.43 N	53.15 6.62 -8.54 N	46.00 6.89 0.00 N	40.39 5.95 -0.24 N	39.96 5.50 -2.30 N	36.22 5.08 -0.14 N	33.61 4.06 -0.33 N	22.85 2.17 0.00 N
MUNSVILLE_WIND_PWR 323609	26.17 1.87 0.00 N	23.37 1.55 0.00 N	31.78 2.09 0.00 N	31.49 2.08 0.00 N	30.70 2.09 0.00 N	31.01 2.43 0.00 N	30.98 2.93 0.00 N	35.71 3.85 0.00 N	32.73 3.51 0.00 N	36.11 3.72 0.00 N	37.45 3.64 0.00 N	37.15 3.67 0.00 N	37.12 3.75 0.00 N	37.57 3.80 0.00 N	37.82 3.52 0.00 N	39.79 3.64 0.00 N	81.71 8.23 -0.25 N	43.05 4.77 -0.29 N	43.83 4.73 0.00 N	38.43 4.22 -0.01 N	35.62 3.38 -0.08 N	33.92 2.91 0.00 N	31.63 2.40 0.00 N	22.07 1.39 0.00 N
N SALMON__HYD 24042	24.89 0.59 0.00 N	22.34 0.52 0.00 N	30.33 0.64 0.00 N	29.98 0.56 0.00 N	29.09 0.47 0.00 N	29.04 0.46 0.00 N	28.34 0.29 0.00 N	31.69 -0.17 0.00 N	28.95 -0.26 0.00 N	32.00 -0.39 0.00 N	33.39 -0.42 0.00 N	32.93 -0.55 0.00 N	32.86 -0.52 0.00 N	33.21 -0.56 0.00 N	33.76 -0.54 0.00 N	35.69 -0.45 0.00 N	71.93 -1.30 0.00 N	37.41 -0.58 0.00 N	38.56 -0.55 0.00 N	33.82 -0.38 0.00 N	32.11 -0.05 0.00 N	31.12 0.11 0.00 N	29.30 0.06 0.00 N	21.07 0.39 0.00 N
N.E_GEN_SANDY PD 24062	24.84 0.54 0.00 N	22.42 0.59 0.00 N	30.52 0.83 0.00 N	30.29 0.87 0.00 N	29.48 0.87 0.00 N	29.44 0.86 0.00 N	29.34 1.28 0.00 N	33.72 1.86 0.00 N	30.91 1.69 0.00 N	34.26 1.86 0.00 N	35.80 1.99 0.00 N	35.54 2.06 0.00 N	35.43 2.06 0.00 N	35.90 2.13 0.00 N	36.44 2.14 0.00 N	38.36 2.21 0.00 N	80.91 4.63 -3.05 N	43.70 2.21 -3.50 N	41.37 2.27 0.00 N	36.14 1.84 -0.10 N	34.98 1.87 -0.94 N	32.70 1.70 0.00 N	31.32 1.55 1.46 N	26.20 0.85 -0.57 N
NARROWS_GT1_1 24228	25.75 1.45 0.00 N	23.04 1.21 0.00 N	31.35 1.66 0.00 N	31.12 1.71 0.00 N	30.24 1.63 0.00 N	30.34 1.76 0.00 N	30.52 2.46 0.00 N	35.24 3.37 0.00 N	32.41 3.20 0.00 N	35.90 3.50 0.00 N	37.54 3.72 0.00 N	37.27 3.80 0.00 N	37.17 3.80 0.00 N	37.65 3.88 0.00 N	38.24 3.94 0.00 N	40.29 4.14 0.00 N	88.59 7.93 -7.43 N	50.58 4.05 -8.53 N	43.11 4.00 0.00 N	37.97 3.53 -0.24 N	37.89 3.42 -2.30 N	36.32 3.23 -2.08 N	37.00 2.78 -4.99 N	26.42 1.49 -4.25 N
NARROWS_GT1_2 24229	25.75 1.45 0.00 N	23.04 1.21 0.00 N	31.35 1.66 0.00 N	31.12 1.71 0.00 N	30.24 1.63 0.00 N	30.34 1.76 0.00 N	30.52 2.46 0.00 N	35.24 3.37 0.00 N	32.41 3.20 0.00 N	35.90 3.50 0.00 N	37.54 3.72 0.00 N	37.27 3.80 0.00 N	37.17 3.80 0.00 N	37.65 3.88 0.00 N	38.24 3.94 0.00 N	40.29 4.14 0.00 N	88.59 7.93 -7.43 N	50.58 4.05 -8.53 N	43.11 4.00 0.00 N	37.97 3.53 -0.24 N	37.89 3.42 -2.30 N	36.32 3.23 -2.08 N	37.00 2.78 -4.99 N	26.42 1.49 -4.25 N
NARROWS_GT1_3 24230	25.75 1.45 0.00 N	23.04 1.21 0.00 N	31.35 1.66 0.00 N	31.12 1.71 0.00 N	30.24 1.63 0.00 N	30.34 1.76 0.00 N	30.52 2.46 0.00 N	35.24 3.37 0.00 N	32.41 3.20 0.00 N	35.90 3.50 0.00 N	37.54 3.72 0.00 N	37.27 3.80 0.00 N	37.17 3.80 0.00 N	37.65 3.88 0.00 N	38.24 3.94 0.00 N	40.29 4.14 0.00 N	88.59 7.93 -7.43 N	50.58 4.05 -8.53 N	43.11 4.00 0.00 N	37.97 3.53 -0.24 N	37.89 3.42 -2.30 N	36.32 3.23 -2.08 N	37.00 2.78 -4.99 N	26.42 1.49 -4.25 N
NARROWS_GT1_4 24231	25.75 1.45 0.00 N	23.04 1.21 0.00 N	31.35 1.66 0.00 N	31.12 1.71 0.00 N	30.24 1.63 0.00 N	30.34 1.76 0.00 N	30.52 2.46 0.00 N	35.24 3.37 0.00 N	32.41 3.20 0.00 N	35.90 3.50 0.00 N	37.54 3.72 0.00 N	37.27 3.80 0.00 N	37.17 3.80 0.00 N	37.65 3.88 0.00 N	38.24 3.94 0.00 N	40.29 4.14 0.00 N	88.59 7.93 -7.43 N	50.58 4.05 -8.53 N	43.11 4.00 0.00 N	37.97 3.53 -0.24 N	37.89 3.42 -2.30 N	36.32 3.23 -2.08 N	37.00 2.78 -4.99 N	26.42 1.49 -4.25 N
NARROWS_GT1_5 24232	25.75 1.45 0.00 N	23.04 1.21 0.00 N	31.35 1.66 0.00 N	31.12 1.71 0.00 N	30.24 1.63 0.00 N	30.34 1.76 0.00 N	30.52 2.46 0.00 N	35.24 3.37 0.00 N	32.41 3.20 0.00 N	35.90 3.50 0.00 N	37.54 3.72 0.00 N	37.27 3.80 0.00 N	37.17 3.80 0.00 N	37.65 3.88 0.00 N	38.24 3.94 0.00 N	40.29 4.14 0.00 N	88.59 7.93 -7.43 N	50.58 4.05 -8.53 N	43.11 4.00 0.00 N	37.97 3.53 -0.24 N	37.89 3.42 -2.30 N	36.32 3.23 -2.08 N	37.00 2.78 -4.99 N	26.42 1.49 -4.25 N
NARROWS_GT1_6 24233	25.75 1.45 0.00 N	23.04 1.21 0.00 N	31.35 1.66 0.00 N	31.12 1.71 0.00 N	30.24 1.63 0.00 N	30.34 1.76 0.00 N	30.52 2.46 0.00 N	35.24 3.37 0.00 N	32.41 3.20 0.00 N	35.90 3.50 0.00 N	37.54 3.72 0.00 N	37.27 3.80 0.00 N	37.17 3.80 0.00 N	37.65 3.88 0.00 N	38.24 3.94 0.00 N	40.29 4.14 0.00 N	88.59 7.93 -7.43 N	50.58 4.05 -8.53 N	43.11 4.00 0.00 N	37.97 3.53 -0.24 N	37.89 3.42 -2.30 N	36.32 3.23 -2.08 N	37.00 2.78 -4.99 N	26.42 1.49 -4.25 N
NARROWS_GT1_7 24234	25.75 1.45 0.00 N	23.04 1.21 0.00 N	31.35 1.66 0.00 N	31.12 1.71 0.00 N	30.24 1.63 0.00 N	30.34 1.76 0.00 N	30.52 2.46 0.00 N	35.24 3.37 0.00 N	32.41 3.20 0.00 N	35.90 3.50 0.00 N	37.54 3.72 0.00 N	37.27 3.80 0.00 N	37.17 3.80 0.00 N	37.65 3.88 0.00 N	38.24 3.94 0.00 N	40.29 4.14 0.00 N	88.59 7.93 -7.43 N	50.58 4.05 -8.53 N	43.11 4.00 0.00 N	37.97 3.53 -0.24 N	37.89 3.42 -2.30 N	36.32 3.23 -2.08 N	37.00 2.78 -4.99 N	26.42 1.49 -4.25 N

NARROWS_GT1_8 24235	25.75 1.45 0.00 N	23.04 1.21 0.00 N	31.35 1.66 0.00 N	31.12 1.71 0.00 N	30.24 1.63 0.00 N	30.34 1.76 0.00 N	30.52 2.46 0.00 N	35.24 3.37 0.00 N	32.41 3.20 0.00 N	35.90 3.50 0.00 N	37.54 3.72 0.00 N	37.27 3.80 0.00 N	37.17 3.80 0.00 N	37.65 3.88 0.00 N	38.24 3.94 0.00 N	40.29 4.14 0.00 N	88.59 7.93 -7.43 N	50.58 4.05 -8.53 N	43.11 4.00 0.00 N	37.97 3.53 -0.24 N	37.89 3.42 -2.30 N	36.32 3.23 -2.08 N	37.00 2.78 -4.99 N	26.42 1.49 -4.25 N
NARROWS_GT2_1 24236	25.75 1.45 0.00 N	23.04 1.21 0.00 N	31.35 1.66 0.00 N	31.12 1.71 0.00 N	30.24 1.63 0.00 N	30.34 1.76 0.00 N	30.52 2.46 0.00 N	35.24 3.37 0.00 N	32.41 3.20 0.00 N	35.90 3.50 0.00 N	37.54 3.72 0.00 N	37.27 3.80 0.00 N	37.17 3.80 0.00 N	37.65 3.88 0.00 N	38.24 3.94 0.00 N	40.29 4.14 0.00 N	88.59 7.93 -7.43 N	50.58 4.05 -8.53 N	43.11 4.00 0.00 N	37.97 3.53 -0.24 N	37.89 3.42 -2.30 N	36.32 3.23 -2.08 N	37.00 2.78 -4.99 N	26.42 1.49 -4.25 N
NARROWS_GT2_2 24237	25.75 1.45 0.00 N	23.04 1.21 0.00 N	31.35 1.66 0.00 N	31.12 1.71 0.00 N	30.24 1.63 0.00 N	30.34 1.76 0.00 N	30.52 2.46 0.00 N	35.24 3.37 0.00 N	32.41 3.20 0.00 N	35.90 3.50 0.00 N	37.54 3.72 0.00 N	37.27 3.80 0.00 N	37.17 3.80 0.00 N	37.65 3.88 0.00 N	38.24 3.94 0.00 N	40.29 4.14 0.00 N	88.59 7.93 -7.43 N	50.58 4.05 -8.53 N	43.11 4.00 0.00 N	37.97 3.53 -0.24 N	37.89 3.42 -2.30 N	36.32 3.23 -2.08 N	37.00 2.78 -4.99 N	26.42 1.49 -4.25 N
NARROWS_GT2_3 24238	25.75 1.45 0.00 N	23.04 1.21 0.00 N	31.35 1.66 0.00 N	31.12 1.71 0.00 N	30.24 1.63 0.00 N	30.34 1.76 0.00 N	30.52 2.46 0.00 N	35.24 3.37 0.00 N	32.41 3.20 0.00 N	35.90 3.50 0.00 N	37.54 3.72 0.00 N	37.27 3.80 0.00 N	37.17 3.80 0.00 N	37.65 3.88 0.00 N	38.24 3.94 0.00 N	40.29 4.14 0.00 N	88.59 7.93 -7.43 N	50.58 4.05 -8.53 N	43.11 4.00 0.00 N	37.97 3.53 -0.24 N	37.89 3.42 -2.30 N	36.32 3.23 -2.08 N	37.00 2.78 -4.99 N	26.42 1.49 -4.25 N
NARROWS_GT2_4 24239	25.75 1.45 0.00 N	23.04 1.21 0.00 N	31.35 1.66 0.00 N	31.12 1.71 0.00 N	30.24 1.63 0.00 N	30.34 1.76 0.00 N	30.52 2.46 0.00 N	35.24 3.37 0.00 N	32.41 3.20 0.00 N	35.90 3.50 0.00 N	37.54 3.72 0.00 N	37.27 3.80 0.00 N	37.17 3.80 0.00 N	37.65 3.88 0.00 N	38.24 3.94 0.00 N	40.29 4.14 0.00 N	88.59 7.93 -7.43 N	50.58 4.05 -8.53 N	43.11 4.00 0.00 N	37.97 3.53 -0.24 N	37.89 3.42 -2.30 N	36.32 3.23 -2.08 N	37.00 2.78 -4.99 N	26.42 1.49 -4.25 N
NARROWS_GT2_5 24240	25.75 1.45 0.00 N	23.04 1.21 0.00 N	31.35 1.66 0.00 N	31.12 1.71 0.00 N	30.24 1.63 0.00 N	30.34 1.76 0.00 N	30.52 2.46 0.00 N	35.24 3.37 0.00 N	32.41 3.20 0.00 N	35.90 3.50 0.00 N	37.54 3.72 0.00 N	37.27 3.80 0.00 N	37.17 3.80 0.00 N	37.65 3.88 0.00 N	38.24 3.94 0.00 N	40.29 4.14 0.00 N	88.59 7.93 -7.43 N	50.58 4.05 -8.53 N	43.11 4.00 0.00 N	37.97 3.53 -0.24 N	37.89 3.42 -2.30 N	36.32 3.23 -2.08 N	37.00 2.78 -4.99 N	26.42 1.49 -4.25 N
NARROWS_GT2_6 24241	25.75 1.45 0.00 N	23.04 1.21 0.00 N	31.35 1.66 0.00 N	31.12 1.71 0.00 N	30.24 1.63 0.00 N	30.34 1.76 0.00 N	30.52 2.46 0.00 N	35.24 3.37 0.00 N	32.41 3.20 0.00 N	35.90 3.50 0.00 N	37.54 3.72 0.00 N	37.27 3.80 0.00 N	37.17 3.80 0.00 N	37.65 3.88 0.00 N	38.24 3.94 0.00 N	40.29 4.14 0.00 N	88.59 7.93 -7.43 N	50.58 4.05 -8.53 N	43.11 4.00 0.00 N	37.97 3.53 -0.24 N	37.89 3.42 -2.30 N	36.32 3.23 -2.08 N	37.00 2.78 -4.99 N	26.42 1.49 -4.25 N
NARROWS_GT2_7 24242	25.75 1.45 0.00 N	23.04 1.21 0.00 N	31.35 1.66 0.00 N	31.12 1.71 0.00 N	30.24 1.63 0.00 N	30.34 1.76 0.00 N	30.52 2.46 0.00 N	35.24 3.37 0.00 N	32.41 3.20 0.00 N	35.90 3.50 0.00 N	37.54 3.72 0.00 N	37.27 3.80 0.00 N	37.17 3.80 0.00 N	37.65 3.88 0.00 N	38.24 3.94 0.00 N	40.29 4.14 0.00 N	88.59 7.93 -7.43 N	50.58 4.05 -8.53 N	43.11 4.00 0.00 N	37.97 3.53 -0.24 N	37.89 3.42 -2.30 N	36.32 3.23 -2.08 N	37.00 2.78 -4.99 N	26.42 1.49 -4.25 N
NARROWS_GT2_8 24243	25.75 1.45 0.00 N	23.04 1.21 0.00 N	31.35 1.66 0.00 N	31.12 1.71 0.00 N	30.24 1.63 0.00 N	30.34 1.76 0.00 N	30.52 2.46 0.00 N	35.24 3.37 0.00 N	32.41 3.20 0.00 N	35.90 3.50 0.00 N	37.54 3.72 0.00 N	37.27 3.80 0.00 N	37.17 3.80 0.00 N	37.65 3.88 0.00 N	38.24 3.94 0.00 N	40.29 4.14 0.00 N	88.59 7.93 -7.43 N	50.58 4.05 -8.53 N	43.11 4.00 0.00 N	37.97 3.53 -0.24 N	37.89 3.42 -2.30 N	36.32 3.23 -2.08 N	37.00 2.78 -4.99 N	26.42 1.49 -4.25 N
NEG CAPITAL____MECHNVIL 23645	24.66 0.36 0.00 N	22.34 0.51 0.00 N	30.37 0.68 0.00 N	30.12 0.70 0.00 N	29.37 0.76 0.00 N	29.41 0.82 0.00 N	29.26 1.21 0.00 N	33.64 1.77 0.00 N	30.77 1.56 0.00 N	34.16 1.77 0.00 N	35.75 1.94 0.00 N	35.46 1.98 0.00 N	35.26 1.88 0.00 N	35.76 2.00 0.00 N	36.39 2.09 0.00 N	38.35 2.21 0.00 N	78.50 5.05 -0.23 N	40.60 2.34 -0.26 N	41.53 2.43 0.00 N	36.08 1.87 -0.01 N	34.11 1.87 0.00 N	32.71 1.70 0.00 N	30.62 1.39 0.00 N	21.26 0.57 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	23.93 -0.37 0.00 N	21.42 -0.41 0.00 N	29.10 -0.59 0.00 N	28.82 -0.60 0.00 N	28.06 -0.56 0.00 N	28.18 -0.40 0.00 N	27.47 -0.58 0.00 N	31.37 -0.49 0.00 N	28.83 -0.38 0.00 N	31.87 -0.52 0.00 N	33.21 -0.61 0.00 N	32.76 -0.71 0.00 N	32.65 -0.72 0.00 N	32.98 -0.79 0.00 N	33.46 -0.84 0.00 N	35.30 -0.85 0.00 N	72.17 -1.06 0.00 N	37.75 -0.24 0.00 N	38.89 -0.22 0.00 N	34.11 -0.09 0.00 N	31.74 -0.42 0.00 N	30.53 -0.47 0.00 N	28.70 -0.53 0.00 N	20.27 -0.41 0.00 N
NEG CENTRAL____DRP 24199	24.59 0.29 0.00 N	22.00 0.17 0.00 N	29.90 0.22 0.00 N	29.62 0.21 0.00 N	28.84 0.23 0.00 N	28.96 0.38 0.00 N	28.52 0.46 0.00 N	32.65 0.79 0.00 N	29.99 0.78 0.00 N	33.10 0.70 0.00 N	34.43 0.62 0.00 N	34.05 0.58 0.00 N	34.04 0.66 0.00 N	34.41 0.64 0.00 N	34.80 0.50 0.00 N	36.62 0.47 0.00 N	74.67 1.44 0.00 N	39.08 1.09 0.00 N	40.16 1.06 0.00 N	35.29 1.09 0.00 N	32.87 0.71 0.00 N	31.53 0.53 0.00 N	29.60 0.37 0.00 N	20.84 0.15 0.00 N
NEG CENTRAL____INDECK 23768	25.17 0.87 0.00 N	22.51 0.68 0.00 N	30.55 0.86 0.00 N	30.25 0.83 0.00 N	29.33 0.72 0.00 N	29.30 0.72 0.00 N	28.32 0.27 0.00 N	32.59 0.73 0.00 N	30.05 0.84 0.00 N	33.16 0.76 0.00 N	34.54 0.72 0.00 N	33.99 0.51 0.00 N	33.87 0.50 0.00 N	34.26 0.49 0.00 N	34.76 0.46 0.00 N	36.63 0.48 0.00 N	74.48 1.26 0.00 N	39.25 1.26 0.00 N	40.38 1.28 0.00 N	35.68 1.48 0.00 N	33.01 0.85 0.00 N	31.74 0.74 0.00 N	30.10 0.88 0.00 N	21.26 0.58 0.00 N
NEG CENTRAL____SENECA 23627	24.80 0.50 0.00 N	22.16 0.34 0.00 N	30.13 0.44 0.00 N	29.86 0.44 0.00 N	29.06 0.44 0.00 N	29.24 0.66 0.00 N	28.82 0.77 0.00 N	33.05 1.19 0.00 N	30.39 1.18 0.00 N	33.52 1.12 0.00 N	34.84 1.03 0.00 N	34.42 0.94 0.00 N	34.41 1.03 0.00 N	34.77 1.01 0.00 N	35.15 0.85 0.00 N	36.97 0.82 0.00 N	75.43 2.20 0.00 N	39.54 1.55 0.00 N	40.66 1.55 0.00 N	35.78 1.57 0.00 N	33.23 1.07 0.00 N	31.84 0.84 0.00 N	29.84 0.61 0.00 N	20.99 0.31 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NEG CENTRAL___STATE_STREET 24147	25.22 0.92 0.00 N	22.54 0.72 0.00 N	30.63 0.94 0.00 N	30.35 0.94 0.00 N	29.60 0.99 0.00 N	29.75 1.17 0.00 N	29.36 1.31 0.00 N	33.68 1.82 0.00 N	30.89 1.68 0.00 N	34.10 1.70 0.00 N	35.44 1.63 0.00 N	35.10 1.63 0.00 N	35.17 1.79 0.00 N	35.55 1.78 0.00 N	35.90 1.60 0.00 N	37.77 1.63 0.00 N	77.04 3.82 0.00 N	40.41 2.42 0.00 N	41.45 2.35 0.00 N	36.47 2.27 0.00 N	34.03 1.86 0.00 N	32.52 1.52 0.00 N	30.45 1.22 0.00 N	21.42 0.73 0.00 N		
NEG MILLWOOD___DRP 24198	25.69 1.39 0.00 N	23.00 1.18 0.00 N	31.29 1.60 0.00 N	31.06 1.64 0.00 N	30.18 1.57 0.00 N	30.24 1.66 0.00 N	30.36 2.31 0.00 N	35.05 3.18 0.00 N	32.20 2.99 0.00 N	35.72 3.33 0.00 N	37.36 3.54 0.00 N	37.06 3.58 0.00 N	36.93 3.55 0.00 N	37.41 3.64 0.00 N	37.99 3.69 0.00 N	40.02 3.88 0.00 N	87.92 7.78 -6.91 N	49.87 3.95 -7.93 N	43.10 3.99 0.00 N	37.89 3.47 -0.22 N	37.64 3.33 -2.14 N	34.14 3.13 0.00 N	31.88 2.65 0.00 N	22.13 1.45 0.00 N		
NEG NORTH_FLCN_SEA 23793	25.08 0.78 0.00 N	22.54 0.72 0.00 N	30.59 0.90 0.00 N	30.26 0.85 0.00 N	29.26 0.65 0.00 N	29.09 0.51 0.00 N	28.28 0.23 0.00 N	31.66 -0.21 0.00 N	28.85 -0.36 0.00 N	31.91 -0.48 0.00 N	33.32 -0.50 0.00 N	32.96 -0.52 0.00 N	32.90 -0.48 0.00 N	33.27 -0.49 0.00 N	33.83 -0.47 0.00 N	35.68 -0.47 0.00 N	72.03 -1.20 0.00 N	37.27 -0.72 0.00 N	38.42 -0.68 0.00 N	33.69 -0.51 0.00 N	31.92 -0.24 0.00 N	30.85 -0.15 0.00 N	29.04 -0.19 0.00 N	21.05 0.37 0.00 N		
NEG NORTH_KES_CHATGAY 23792	24.59 0.29 0.00 N	22.10 0.28 0.00 N	30.01 0.32 0.00 N	29.65 0.24 0.00 N	28.75 0.13 0.00 N	28.66 0.08 0.00 N	27.90 -0.15 0.00 N	31.23 -0.63 0.00 N	28.50 -0.72 0.00 N	31.54 -0.86 0.00 N	32.89 -0.92 0.00 N	32.51 -0.97 0.00 N	32.46 -0.92 0.00 N	32.81 -0.95 0.00 N	33.35 -0.95 0.00 N	35.19 -0.96 0.00 N	70.77 -2.46 0.00 N	36.75 -1.24 0.00 N	37.92 -1.19 0.00 N	33.28 -0.93 0.00 N	31.53 -0.63 0.00 N	30.50 -0.50 0.00 N	28.76 -0.47 0.00 N	20.76 0.07 0.00 N		
NEG NORTH___ALICE_FALLS 23915	25.06 0.76 0.00 N	22.54 0.72 0.00 N	30.59 0.90 0.00 N	30.25 0.84 0.00 N	29.28 0.67 0.00 N	29.15 0.57 0.00 N	28.37 0.32 0.00 N	31.76 -0.10 0.00 N	28.94 -0.27 0.00 N	31.99 -0.41 0.00 N	33.38 -0.43 0.00 N	33.02 -0.46 0.00 N	32.95 -0.43 0.00 N	33.35 -0.42 0.00 N	33.88 -0.41 0.00 N	35.75 -0.40 0.00 N	72.14 -1.09 0.00 N	37.40 -0.59 0.00 N	38.55 -0.56 0.00 N	33.80 -0.41 0.00 N	32.01 -0.15 0.00 N	30.92 -0.09 0.00 N	29.10 -0.13 0.00 N	21.05 0.36 0.00 N		
NEG NORTH___LWR_SARANAC 23913	25.06 0.76 0.00 N	22.54 0.72 0.00 N	30.59 0.90 0.00 N	30.25 0.84 0.00 N	29.28 0.67 0.00 N	29.15 0.57 0.00 N	28.37 0.32 0.00 N	31.76 -0.10 0.00 N	28.94 -0.27 0.00 N	31.99 -0.41 0.00 N	33.38 -0.43 0.00 N	33.02 -0.46 0.00 N	32.95 -0.43 0.00 N	33.35 -0.42 0.00 N	33.88 -0.41 0.00 N	35.75 -0.40 0.00 N	72.14 -1.09 0.00 N	37.40 -0.59 0.00 N	38.55 -0.56 0.00 N	33.80 -0.41 0.00 N	32.01 -0.15 0.00 N	30.92 -0.09 0.00 N	29.10 -0.13 0.00 N	21.05 0.36 0.00 N		
NEG NORTH___PLATTSBURG 23628	25.06 0.76 0.00 N	22.54 0.72 0.00 N	30.59 0.90 0.00 N	30.25 0.84 0.00 N	29.28 0.67 0.00 N	29.15 0.57 0.00 N	28.37 0.32 0.00 N	31.76 -0.10 0.00 N	28.94 -0.27 0.00 N	31.99 -0.41 0.00 N	33.38 -0.43 0.00 N	33.02 -0.46 0.00 N	32.95 -0.43 0.00 N	33.35 -0.42 0.00 N	33.88 -0.41 0.00 N	35.75 -0.40 0.00 N	72.14 -1.09 0.00 N	37.40 -0.59 0.00 N	38.55 -0.56 0.00 N	33.80 -0.41 0.00 N	32.01 -0.15 0.00 N	30.92 -0.09 0.00 N	29.10 -0.13 0.00 N	21.05 0.36 0.00 N		
NEG WEST_LEA_LOCKPORT 23791	24.42 0.11 0.00 N	21.84 0.01 0.00 N	29.65 -0.03 0.00 N	29.39 -0.02 0.00 N	28.56 -0.05 0.00 N	28.74 0.16 0.00 N	27.57 -0.48 0.00 N	31.43 -0.44 0.00 N	28.94 -0.27 0.00 N	31.86 -0.53 0.00 N	33.10 -0.71 0.00 N	32.52 -0.96 0.00 N	32.37 -1.01 0.00 N	32.64 -1.13 0.00 N	33.05 -1.25 0.00 N	34.90 -1.25 0.00 N	71.42 -1.81 0.00 N	37.55 -0.44 0.00 N	38.75 -0.35 0.00 N	34.20 0.00 0.00 N	31.58 -0.59 0.00 N	30.46 -0.54 0.00 N	28.59 -0.64 0.00 N	20.40 -0.29 0.00 N		
NEG WEST___LANCASTR 23811	24.18 -0.12 0.00 N	21.59 -0.24 0.00 N	29.37 -0.31 0.00 N	29.12 -0.29 0.00 N	28.24 -0.38 0.00 N	28.46 -0.13 0.00 N	27.73 -0.33 0.00 N	31.72 -0.14 0.00 N	29.21 0.00 0.00 N	32.20 -0.19 0.00 N	33.38 -0.43 0.00 N	32.79 -0.68 0.00 N	32.67 -0.71 0.00 N	33.01 -0.76 0.00 N	33.45 -0.85 0.00 N	35.25 -0.90 0.00 N	71.83 -1.40 0.00 N	37.77 -0.22 0.00 N	38.91 -0.20 0.00 N	34.46 0.26 0.00 N	31.77 -0.39 0.00 N	30.57 -0.43 0.00 N	28.66 -0.56 0.00 N	20.33 -0.35 0.00 N		
NEG_PENN_ALLEGHNY 23528	24.76 0.46 0.00 N	22.15 0.33 0.00 N	30.16 0.47 0.00 N	29.89 0.47 0.00 N	29.05 0.44 0.00 N	29.17 0.59 0.00 N	28.90 0.84 0.00 N	33.09 1.23 0.00 N	30.40 1.19 0.00 N	33.64 1.25 0.00 N	35.04 1.23 0.00 N	34.62 1.14 0.00 N	34.52 1.14 0.00 N	34.94 1.17 0.00 N	35.45 1.15 0.00 N	37.35 1.20 0.00 N	76.11 2.62 -0.27 N	39.82 1.53 -0.31 N	40.62 1.51 0.00 N	35.70 1.49 -0.01 N	33.35 1.11 -0.08 N	31.96 0.96 0.00 N	30.00 0.77 0.00 N	21.09 0.40 0.00 N		
NEG___GEN_MONROE 24207	24.87 0.57 0.00 N	22.24 0.41 0.00 N	30.18 0.50 0.00 N	29.91 0.50 0.00 N	29.12 0.50 0.00 N	29.33 0.75 0.00 N	28.56 0.50 0.00 N	32.68 0.82 0.00 N	30.06 0.85 0.00 N	33.13 0.74 0.00 N	34.45 0.64 0.00 N	33.96 0.49 0.00 N	33.87 0.49 0.00 N	34.18 0.41 0.00 N	34.60 0.30 0.00 N	36.50 0.35 0.00 N	74.82 1.59 0.00 N	39.34 1.35 0.00 N	40.57 1.46 0.00 N	35.67 1.47 0.00 N	33.06 0.89 0.00 N	31.72 0.71 0.00 N	29.70 0.47 0.00 N	20.99 0.31 0.00 N		
NEPA___ENERGY 23901	23.94 -0.36 0.00 N	21.37 -0.45 0.00 N	29.17 -0.52 0.00 N	28.94 -0.47 0.00 N	27.99 -0.62 0.00 N	28.20 -0.38 0.00 N	27.82 -0.23 0.00 N	31.85 -0.01 0.00 N	29.32 0.10 0.00 N	32.37 -0.02 0.00 N	33.55 -0.27 0.00 N	32.93 -0.55 0.00 N	32.79 -0.58 0.00 N	33.21 -0.56 0.00 N	33.71 -0.59 0.00 N	35.46 -0.69 0.00 N	71.68 -1.55 0.00 N	37.52 -0.47 0.00 N	38.51 -0.59 0.00 N	34.21 0.01 0.00 N	31.53 -0.63 0.00 N	30.42 -0.58 0.00 N	28.61 -0.62 0.00 N	20.26 -0.42 0.00 N		
NEVERSINK___HYD 23608	24.68 0.38 0.00 N	22.07 0.25 0.00 N	29.97 0.28 0.00 N	29.68 0.26 0.00 N	28.78 0.16 0.00 N	28.81 0.22 0.00 N	28.82 0.77 0.00 N	33.28 1.42 0.00 N	30.59 1.38 0.00 N	34.01 1.61 0.00 N	35.63 1.81 0.00 N	35.27 1.79 0.00 N	35.08 1.70 0.00 N	35.53 1.77 0.00 N	36.16 1.86 0.00 N	38.12 1.97 0.00 N	81.81 4.04 -4.54 N	45.33 2.13 -5.21 N	41.39 2.28 0.00 N	36.34 1.99 -0.14 N	35.47 1.90 -1.40 N	32.77 1.77 0.00 N	30.63 1.40 0.00 N	21.32 0.64 0.00 N		
NEWTON___FALLS_HYD	24.39	21.85	29.68	29.38	28.64	28.76	28.32	31.79	29.10	32.06	33.45	32.83	32.78	33.14	33.64	35.68	72.30	37.77	38.76	33.94	32.34	31.35	29.37	20.83		

23847	0.09 0.00 N	0.02 0.00 N	-0.01 0.00 N	-0.03 0.00 N	0.02 0.00 N	0.18 0.00 N	0.26 0.00 N	-0.07 0.00 N	-0.11 0.00 N	-0.34 0.00 N	-0.36 0.00 N	-0.65 0.00 N	-0.59 0.00 N	-0.63 0.00 N	-0.66 0.00 N	-0.47 0.00 N	-0.92 0.00 N	-0.23 0.00 N	-0.34 0.00 N	-0.26 0.00 N	0.17 0.00 N	0.35 0.00 N	0.14 0.00 N	0.15 0.00 N
NIAGARA____ 23760	24.07 -0.23 0.00 N	21.55 -0.27 0.00 N	29.26 -0.42 0.00 N	29.01 -0.40 0.00 N	28.19 -0.42 0.00 N	28.33 -0.25 0.00 N	27.07 -0.98 0.00 N	30.79 -1.07 0.00 N	28.34 -0.87 0.00 N	31.20 -1.19 0.00 N	32.43 -1.38 0.00 N	31.86 -1.61 0.00 N	31.72 -1.66 0.00 N	31.97 -1.80 0.00 N	32.42 -1.87 0.00 N	34.21 -1.94 0.00 N	69.96 -3.27 0.00 N	36.74 -1.25 0.00 N	37.94 -1.16 0.00 N	33.46 -0.74 0.00 N	30.94 -1.22 0.00 N	29.87 -1.13 0.00 N	28.09 -1.14 0.00 N	20.07 -0.61 0.00 N
NINE_MILE_1 23575	23.75 -0.55 0.00 N	21.30 -0.53 0.00 N	28.96 -0.72 0.00 N	28.69 -0.72 0.00 N	27.93 -0.69 0.00 N	27.91 -0.67 0.00 N	27.32 -0.73 0.00 N	31.07 -0.79 0.00 N	28.51 -0.70 0.00 N	31.58 -0.82 0.00 N	32.94 -0.87 0.00 N	32.60 -0.88 0.00 N	32.51 -0.86 0.00 N	32.88 -0.88 0.00 N	33.38 -0.92 0.00 N	35.17 -0.98 0.00 N	71.45 -1.77 0.00 N	37.16 -0.83 0.00 N	38.24 -0.86 0.00 N	33.48 -0.72 0.00 N	31.38 -0.78 0.00 N	30.25 -0.75 0.00 N	28.61 -0.62 0.00 N	20.21 -0.47 0.00 N
NINE_MILE_2 23744	23.75 -0.55 0.00 N	21.30 -0.52 0.00 N	28.96 -0.72 0.00 N	28.70 -0.72 0.00 N	27.93 -0.69 0.00 N	27.92 -0.67 0.00 N	27.32 -0.72 0.00 N	31.07 -0.79 0.00 N	28.51 -0.70 0.00 N	31.58 -0.82 0.00 N	32.94 -0.87 0.00 N	32.60 -0.88 0.00 N	32.51 -0.86 0.00 N	32.88 -0.88 0.00 N	33.38 -0.92 0.00 N	35.17 -0.98 0.00 N	71.45 -1.77 0.00 N	37.16 -0.83 0.00 N	38.24 -0.86 0.00 N	33.48 -0.72 0.00 N	31.38 -0.78 0.00 N	30.25 -0.75 0.00 N	28.61 -0.62 0.00 N	20.21 -0.47 0.00 N
NM_CAPITAL___DRP 24208	24.57 0.27 0.00 N	22.19 0.37 0.00 N	30.18 0.49 0.00 N	29.95 0.54 0.00 N	29.17 0.56 0.00 N	29.14 0.56 0.00 N	28.82 0.77 0.00 N	33.03 1.17 0.00 N	30.24 1.03 0.00 N	33.52 1.12 0.00 N	35.01 1.19 0.00 N	34.74 1.27 0.00 N	34.65 1.28 0.00 N	35.11 1.34 0.00 N	35.61 1.31 0.00 N	37.49 1.34 0.00 N	76.16 2.94 0.00 N	39.38 1.39 0.00 N	40.52 1.41 0.00 N	35.31 1.11 0.00 N	33.32 1.15 0.00 N	31.96 0.95 0.00 N	30.00 0.76 0.00 N	20.95 0.27 0.00 N
NM_CENTRAL___DRP 24181	24.33 0.03 0.00 N	21.79 -0.04 0.00 N	29.62 -0.07 0.00 N	29.35 -0.07 0.00 N	28.58 -0.04 0.00 N	28.62 0.04 0.00 N	28.13 0.08 0.00 N	32.09 0.23 0.00 N	29.48 0.27 0.00 N	32.64 0.24 0.00 N	34.03 0.22 0.00 N	33.68 0.20 0.00 N	33.61 0.23 0.00 N	34.00 0.23 0.00 N	34.46 0.16 0.00 N	36.32 0.17 0.00 N	73.93 0.71 0.00 N	38.52 0.53 0.00 N	39.60 0.50 0.00 N	34.68 0.48 0.00 N	32.44 0.27 0.00 N	31.19 0.18 0.00 N	29.41 0.17 0.00 N	20.72 0.03 0.00 N
NM_FRONTIER___DRP 24179	24.23 -0.07 0.00 N	21.70 -0.12 0.00 N	29.47 -0.22 0.00 N	29.20 -0.21 0.00 N	28.37 -0.24 0.00 N	28.53 -0.05 0.00 N	27.25 -0.80 0.00 N	31.00 -0.86 0.00 N	28.53 -0.68 0.00 N	31.40 -1.00 0.00 N	32.64 -1.17 0.00 N	32.06 -1.41 0.00 N	31.92 -1.45 0.00 N	32.19 -1.58 0.00 N	32.64 -1.66 0.00 N	34.42 -1.73 0.00 N	70.42 -2.81 0.00 N	37.00 -0.99 0.00 N	38.20 -0.90 0.00 N	33.71 -0.49 0.00 N	31.16 -1.01 0.00 N	30.06 -0.94 0.00 N	28.26 -0.97 0.00 N	20.20 -0.48 0.00 N
NM_ST_REGIS___HYD 24053	24.61 0.31 0.00 N	22.08 0.26 0.00 N	29.99 0.30 0.00 N	29.65 0.23 0.00 N	28.82 0.20 0.00 N	28.84 0.26 0.00 N	28.17 0.12 0.00 N	31.25 -0.61 0.00 N	28.56 -0.66 0.00 N	31.47 -0.92 0.00 N	32.89 -0.92 0.00 N	32.19 -1.29 0.00 N	32.13 -1.25 0.00 N	32.46 -1.31 0.00 N	33.01 -1.29 0.00 N	35.07 -1.08 0.00 N	70.43 -2.80 0.00 N	36.71 -1.28 0.00 N	37.75 -1.36 0.00 N	33.10 -1.10 0.00 N	31.82 -0.34 0.00 N	31.04 0.04 0.00 N	29.18 -0.05 0.00 N	20.93 0.25 0.00 N
NORTHPORT___1 23551	25.36 1.06 0.00 N	22.75 0.92 0.00 N	31.21 1.52 0.00 N	30.99 1.58 0.00 N	30.31 1.70 0.00 N	29.85 1.26 0.00 N	30.24 2.19 0.00 N	34.74 2.87 0.00 N	31.27 2.06 0.00 N	34.86 2.46 0.00 N	36.45 2.63 0.00 N	36.35 2.89 0.01 N	36.50 3.14 0.01 N	37.14 3.41 0.04 N	38.20 3.67 -0.23 N	42.51 3.96 -2.40 N	87.39 6.73 -7.43 N	49.86 3.33 -8.54 N	42.66 3.55 0.00 N	37.55 3.11 -0.24 N	37.51 3.05 -2.30 N	34.17 3.02 -0.14 N	32.00 2.44 -0.33 N	21.97 1.28 0.00 N
NORTHPORT___2 23552	25.36 1.06 0.00 N	22.75 0.92 0.00 N	31.21 1.52 0.00 N	30.99 1.58 0.00 N	30.31 1.70 0.00 N	29.85 1.26 0.00 N	30.24 2.19 0.00 N	34.74 2.87 0.00 N	31.27 2.06 0.00 N	34.86 2.46 0.00 N	36.45 2.63 0.00 N	36.35 2.89 0.01 N	36.50 3.14 0.01 N	37.14 3.41 0.04 N	38.20 3.67 -0.23 N	42.51 3.96 -2.40 N	87.39 6.73 -7.43 N	49.86 3.33 -8.54 N	42.66 3.55 0.00 N	37.55 3.11 -0.24 N	37.51 3.05 -2.30 N	34.17 3.02 -0.14 N	32.00 2.44 -0.33 N	21.97 1.28 0.00 N
NORTHPORT___3 23553	25.38 1.08 0.00 N	22.72 0.90 0.00 N	31.16 1.47 0.00 N	30.93 1.52 0.00 N	30.23 1.62 0.00 N	29.85 1.27 0.00 N	30.25 2.20 0.00 N	34.76 2.90 0.00 N	31.39 2.18 0.00 N	34.98 2.59 0.00 N	36.55 2.74 0.00 N	36.41 2.95 0.01 N	36.49 3.13 0.01 N	37.20 3.47 0.04 N	38.24 3.71 -0.23 N	42.53 3.97 -2.40 N	87.51 6.85 -7.43 N	50.02 3.49 -8.54 N	42.79 3.69 0.00 N	37.65 3.21 -0.24 N	37.58 3.12 -2.30 N	34.18 3.03 -0.14 N	32.06 2.51 -0.33 N	22.00 1.32 0.00 N
NORTHPORT___4 23650	25.38 1.08 0.00 N	22.72 0.90 0.00 N	31.16 1.47 0.00 N	30.93 1.52 0.00 N	30.23 1.62 0.00 N	29.85 1.27 0.00 N	30.25 2.20 0.00 N	34.76 2.90 0.00 N	31.39 2.18 0.00 N	34.98 2.59 0.00 N	36.55 2.74 0.00 N	36.41 2.95 0.01 N	36.49 3.13 0.01 N	37.20 3.47 0.04 N	38.24 3.71 -0.23 N	42.53 3.97 -2.40 N	87.51 6.85 -7.43 N	50.02 3.49 -8.54 N	42.79 3.69 0.00 N	37.65 3.21 -0.24 N	37.58 3.12 -2.30 N	34.18 3.03 -0.14 N	32.06 2.51 -0.33 N	22.00 1.32 0.00 N
NORTHPORT___IC 23718	25.36 1.06 0.00 N	22.75 0.92 0.00 N	31.21 1.52 0.00 N	30.99 1.58 0.00 N	30.31 1.70 0.00 N	29.85 1.26 0.00 N	30.24 2.19 0.00 N	34.74 2.87 0.00 N	31.27 2.06 0.00 N	34.86 2.46 0.00 N	36.45 2.63 0.00 N	36.35 2.89 0.01 N	36.50 3.14 0.01 N	37.14 3.41 0.04 N	38.20 3.67 -0.23 N	42.51 3.96 -2.40 N	87.39 6.73 -7.43 N	49.86 3.33 -8.54 N	42.66 3.55 0.00 N	37.55 3.11 -0.24 N	37.51 3.05 -2.30 N	34.17 3.02 -0.14 N	32.00 2.44 -0.33 N	21.97 1.28 0.00 N
NPX_GEN_1385_PROXY 323591	25.00 0.70 0.00 N	22.50 0.68 0.00 N	30.99 1.30 0.00 N	30.78 1.37 0.00 N	30.29 1.68 0.00 N	29.42 0.84 0.00 N	29.82 1.77 0.00 N	34.24 2.38 0.00 N	30.61 1.40 0.00 N	34.16 1.77 0.00 N	35.65 1.84 0.00 N	35.53 2.07 0.01 N	35.51 2.15 0.01 N	36.14 2.42 0.04 N	37.35 2.82 -0.23 N	41.55 2.99 -2.40 N	85.43 4.76 -7.43 N	48.75 2.22 -8.54 N	41.53 2.42 0.00 N	36.52 2.08 -0.24 N	36.66 2.20 -2.30 N	33.32 2.17 -0.14 N	31.74 1.97 1.46 N	26.87 1.52 -0.57 N

NPX_GEN_CSC 323557	25.15 0.85 0.00 N	22.63 0.81 0.00 N	31.22 1.53 0.00 N	31.02 1.61 0.00 N	30.42 1.80 0.00 N	29.73 1.15 0.00 N	30.33 2.27 0.00 N	34.56 2.69 0.00 N	30.79 1.57 0.00 N	34.33 1.94 0.00 N	35.93 2.12 0.00 N	35.85 2.39 0.01 N	36.04 2.67 0.01 N	36.72 2.99 0.04 N	37.80 3.27 -0.23 N	42.10 3.56 -2.40 N	86.81 6.15 -7.43 N	49.60 3.06 -8.54 N	42.37 3.26 0.00 N	37.28 2.84 -0.24 N	37.24 2.77 -2.30 N	33.84 2.70 -0.14 N	32.27 2.49 1.46 N	26.73 1.37 -0.57 N
NSINS_S_GLNS_FALLS 23858	23.80 -0.50 0.00 N	21.78 -0.05 0.00 N	29.41 -0.28 0.00 N	29.08 -0.33 0.00 N	28.42 -0.20 0.00 N	28.43 -0.15 0.00 N	28.41 0.36 0.00 N	32.74 0.88 0.00 N	29.98 0.77 0.00 N	33.18 0.78 0.00 N	34.62 0.81 0.00 N	34.43 0.95 0.00 N	34.31 0.93 0.00 N	34.83 1.06 0.00 N	35.28 0.98 0.00 N	37.11 0.97 0.00 N	76.34 2.73 -0.38 N	39.67 1.24 -0.44 N	40.41 1.31 0.00 N	35.05 0.84 -0.01 N	33.21 0.93 -0.12 N	31.65 0.65 0.00 N	29.57 0.34 0.00 N	20.52 -0.16 0.00 N
NUCOR_STEEL____DRP 24197	25.03 0.73 0.00 N	22.39 0.56 0.00 N	30.41 0.72 0.00 N	30.14 0.73 0.00 N	29.40 0.78 0.00 N	29.53 0.94 0.00 N	29.10 1.04 0.00 N	33.34 1.47 0.00 N	30.55 1.34 0.00 N	33.75 1.36 0.00 N	35.07 1.26 0.00 N	34.73 1.26 0.00 N	34.79 1.41 0.00 N	35.15 1.39 0.00 N	35.53 1.23 0.00 N	37.40 1.25 0.00 N	76.22 2.99 0.00 N	39.93 1.94 0.00 N	40.97 1.87 0.00 N	36.04 1.84 0.00 N	33.66 1.50 0.00 N	32.21 1.20 0.00 N	30.18 0.95 0.00 N	21.25 0.56 0.00 N
NYISO_LBMP_REFERENCE 24008	24.30 0.00 0.00 N	21.83 0.00 0.00 N	29.68 0.00 0.00 N	29.41 0.00 0.00 N	28.61 0.00 0.00 N	28.58 0.00 0.00 N	28.05 0.00 0.00 N	31.86 0.00 0.00 N	29.21 0.00 0.00 N	32.39 0.00 0.00 N	33.81 0.00 0.00 N	33.48 0.00 0.00 N	33.38 0.00 0.00 N	33.77 0.00 0.00 N	34.30 0.00 0.00 N	36.15 0.00 0.00 N	73.23 0.00 0.00 N	37.99 0.00 0.00 N	39.10 0.00 0.00 N	34.20 0.00 0.00 N	32.16 0.00 0.00 N	31.00 0.00 0.00 N	29.23 0.00 0.00 N	20.68 0.00 0.00 N
NYPA_BRENTWD____GT 24164	25.56 1.26 0.00 N	22.90 1.08 0.00 N	31.42 1.74 0.00 N	31.21 1.79 0.00 N	30.53 1.91 0.00 N	30.08 1.49 0.00 N	30.55 2.50 0.00 N	35.12 3.25 0.00 N	31.64 2.43 0.00 N	35.25 2.86 0.00 N	36.86 3.04 0.00 N	36.77 3.30 0.01 N	36.93 3.57 0.01 N	37.59 3.86 0.03 N	38.64 4.11 -0.24 N	42.96 4.41 -2.40 N	88.03 7.36 -7.43 N	50.12 3.59 -8.54 N	42.94 3.83 0.00 N	37.80 3.36 -0.24 N	37.85 3.39 -2.30 N	34.60 3.46 -0.14 N	32.35 2.79 -0.33 N	22.15 1.47 0.00 N
NYPA_GOWANUS____GT5 24156	25.75 1.45 0.00 N	23.04 1.21 0.00 N	31.35 1.66 0.00 N	31.12 1.71 0.00 N	30.24 1.63 0.00 N	30.34 1.76 0.00 N	30.52 2.46 0.00 N	35.24 3.37 0.00 N	32.41 3.20 0.00 N	35.90 3.50 0.00 N	37.54 3.72 0.00 N	37.27 3.80 0.00 N	37.17 3.80 0.00 N	37.65 3.88 0.00 N	38.24 3.94 0.00 N	40.29 4.14 0.00 N	88.59 7.93 -7.43 N	50.57 4.04 -8.53 N	43.10 4.00 0.00 N	37.97 3.53 -0.24 N	37.89 3.42 -2.30 N	36.31 3.23 -2.08 N	37.00 2.78 -4.99 N	26.42 1.49 -4.25 N
NYPA_GOWANUS____GT6 24157	25.75 1.45 0.00 N	23.04 1.21 0.00 N	31.35 1.66 0.00 N	31.12 1.71 0.00 N	30.24 1.63 0.00 N	30.34 1.76 0.00 N	30.52 2.46 0.00 N	35.24 3.37 0.00 N	32.41 3.20 0.00 N	35.90 3.50 0.00 N	37.54 3.72 0.00 N	37.27 3.80 0.00 N	37.17 3.80 0.00 N	37.65 3.88 0.00 N	38.24 3.94 0.00 N	40.29 4.14 0.00 N	88.59 7.93 -7.43 N	50.57 4.04 -8.53 N	43.10 4.00 0.00 N	37.97 3.53 -0.24 N	37.89 3.42 -2.30 N	36.31 3.23 -2.08 N	37.00 2.78 -4.99 N	26.42 1.49 -4.25 N
NYPA_HARLEM__RVR__GT1 24160	25.54 1.24 0.00 N	22.86 1.04 0.00 N	31.07 1.39 0.00 N	30.88 1.46 0.00 N	29.95 1.34 0.00 N	30.05 1.47 0.00 N	30.24 2.19 0.00 N	34.93 3.06 0.00 N	32.16 2.94 0.00 N	35.65 3.25 0.00 N	37.27 3.45 0.00 N	36.94 3.47 0.00 N	36.80 3.43 0.00 N	37.29 3.52 0.00 N	37.88 3.59 0.00 N	39.91 3.76 0.00 N	88.08 7.41 -7.43 N	50.33 3.81 -8.53 N	42.90 3.79 0.00 N	37.70 3.27 -0.24 N	37.63 3.17 -2.30 N	33.98 2.97 0.00 N	31.76 2.53 0.00 N	22.02 1.34 0.00 N
NYPA_HARLEM__RVR__GT2 24161	25.54 1.24 0.00 N	22.86 1.04 0.00 N	31.07 1.39 0.00 N	30.88 1.46 0.00 N	29.95 1.34 0.00 N	30.05 1.47 0.00 N	30.24 2.19 0.00 N	34.93 3.06 0.00 N	32.16 2.94 0.00 N	35.65 3.25 0.00 N	37.27 3.45 0.00 N	36.94 3.47 0.00 N	36.80 3.43 0.00 N	37.29 3.52 0.00 N	37.88 3.59 0.00 N	39.91 3.76 0.00 N	88.08 7.41 -7.43 N	50.33 3.81 -8.53 N	42.90 3.79 0.00 N	37.70 3.27 -0.24 N	37.63 3.17 -2.30 N	33.98 2.97 0.00 N	31.76 2.53 0.00 N	22.02 1.34 0.00 N
NYPA_KENT____GT 24152	25.72 1.42 0.00 N	23.02 1.19 0.00 N	31.32 1.62 0.00 N	31.09 1.68 0.00 N	30.21 1.59 0.00 N	30.30 1.72 0.00 N	30.46 2.41 0.00 N	35.18 3.32 0.00 N	32.37 3.16 0.00 N	35.87 3.48 0.00 N	37.53 3.72 0.00 N	37.24 3.76 0.00 N	37.12 3.74 0.00 N	37.61 3.84 0.00 N	38.19 3.89 0.00 N	40.23 4.08 0.00 N	88.52 7.86 -7.43 N	50.54 4.01 -8.53 N	43.09 3.98 0.00 N	37.92 3.49 -0.24 N	37.86 3.40 -2.30 N	35.57 3.19 -1.38 N	35.28 2.73 -3.32 N	24.97 1.86 -2.82 N
NYPA_POUCH1____GT 24155	25.67 1.37 0.00 N	22.97 1.15 0.00 N	31.26 1.58 0.00 N	31.05 1.64 0.00 N	30.16 1.54 0.00 N	30.28 1.69 0.00 N	30.45 2.40 0.00 N	35.16 3.30 0.00 N	32.31 3.10 0.00 N	35.76 3.36 0.00 N	37.38 3.57 0.00 N	37.13 3.65 0.00 N	37.06 3.68 0.00 N	37.53 3.76 0.00 N	38.13 3.83 0.00 N	40.16 4.01 0.00 N	88.16 7.50 -7.43 N	50.34 3.81 -8.53 N	44.66 3.75 -1.80 N	37.75 3.31 -0.24 N	37.70 3.24 -2.30 N	36.19 3.11 -2.08 N	36.91 2.69 -4.99 N	26.37 1.44 -4.25 N
NYPA_VERNON____GT2 24162	25.68 1.38 0.00 N	22.99 1.16 0.00 N	31.28 1.59 0.00 N	31.06 1.64 0.00 N	30.18 1.56 0.00 N	30.26 1.68 0.00 N	30.41 2.36 0.00 N	35.13 3.27 0.00 N	32.33 3.12 0.00 N	35.84 3.45 0.00 N	37.51 3.70 0.00 N	37.21 3.73 0.00 N	37.06 3.69 0.00 N	37.55 3.78 0.00 N	38.13 3.83 0.00 N	40.18 4.03 0.00 N	88.56 7.90 -7.43 N	50.55 4.02 -8.53 N	43.11 4.01 0.00 N	37.92 3.49 -0.24 N	37.82 3.36 -2.30 N	34.84 3.16 -0.69 N	33.56 2.68 -1.64 N	23.51 1.43 -1.40 N
NYPA_VERNON____GT3 24163	25.68 1.38 0.00 N	22.99 1.16 0.00 N	31.28 1.59 0.00 N	31.06 1.64 0.00 N	30.18 1.56 0.00 N	30.26 1.68 0.00 N	30.41 2.36 0.00 N	35.13 3.27 0.00 N	32.33 3.12 0.00 N	35.84 3.45 0.00 N	37.51 3.70 0.00 N	37.21 3.73 0.00 N	37.06 3.69 0.00 N	37.55 3.78 0.00 N	38.13 3.83 0.00 N	40.18 4.03 0.00 N	88.56 7.90 -7.43 N	50.55 4.02 -8.53 N	43.11 4.01 0.00 N	37.92 3.49 -0.24 N	37.82 3.36 -2.30 N	34.84 3.16 -0.69 N	33.56 2.68 -1.64 N	23.51 1.43 -1.40 N
NYPA____ASTORIA_CC1 323568	25.65 1.35 0.00 N	22.97 1.14 0.00 N	31.24 1.55 0.00 N	31.03 1.61 0.00 N	30.14 1.52 0.00 N	30.22 1.64 0.00 N	30.36 2.31 0.00 N	35.07 3.20 0.00 N	32.27 3.06 0.00 N	35.78 3.39 0.00 N	37.45 3.64 0.00 N	37.15 3.67 0.00 N	36.99 3.61 0.00 N	37.47 3.71 0.00 N	38.06 3.76 0.00 N	40.10 3.95 0.00 N	88.42 7.76 -7.43 N	50.48 3.96 -8.53 N	43.05 3.94 0.00 N	37.86 3.43 -0.24 N	37.76 3.30 -2.30 N	34.10 3.10 0.00 N	31.86 2.63 0.00 N	22.08 1.40 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	25.65 1.35 0.00 N	22.97 1.14 0.00 N	31.24 1.55 0.00 N	31.03 1.61 0.00 N	30.14 1.52 0.00 N	30.22 1.64 0.00 N	30.36 2.31 0.00 N	35.07 3.20 0.00 N	32.27 3.06 0.00 N	35.78 3.39 0.00 N	37.45 3.64 0.00 N	37.15 3.67 0.00 N	36.99 3.61 0.00 N	37.47 3.71 0.00 N	38.06 3.76 0.00 N	40.10 3.95 0.00 N	88.42 7.76 -7.43 N	50.48 3.96 -8.53 N	43.05 3.94 0.00 N	37.86 3.43 -0.24 N	37.76 3.30 -2.30 N	34.10 3.10 0.00 N	31.86 2.63 0.00 N	22.08 1.40 0.00 N	
NYPA___HOLTSVILL 23794	25.29 1.00 0.00 N	22.70 0.88 0.00 N	31.19 1.50 0.00 N	30.98 1.57 0.00 N	30.32 1.71 0.00 N	29.81 1.23 0.00 N	30.27 2.22 0.00 N	34.70 2.83 0.00 N	31.16 1.95 0.00 N	34.74 2.35 0.00 N	36.34 2.52 0.00 N	36.24 2.78 0.01 N	36.41 3.05 0.01 N	37.09 3.36 0.04 N	38.18 3.64 -0.23 N	42.48 3.93 -2.40 N	87.44 6.78 -7.43 N	49.90 3.37 -8.54 N	42.69 3.58 0.00 N	37.58 3.14 -0.24 N	37.53 3.06 -2.30 N	34.16 3.02 -0.14 N	31.98 2.42 -0.33 N	21.89 1.21 0.00 N	
NYPA___HELLGATE_GT1 24158	25.54 1.24 0.00 N	22.86 1.04 0.00 N	31.07 1.39 0.00 N	30.88 1.46 0.00 N	29.95 1.34 0.00 N	30.05 1.47 0.00 N	30.24 2.19 0.00 N	34.93 3.06 0.00 N	32.16 2.94 0.00 N	35.65 3.25 0.00 N	37.27 3.45 0.00 N	36.94 3.47 0.00 N	36.80 3.43 0.00 N	37.29 3.52 0.00 N	37.88 3.59 0.00 N	39.91 3.76 0.00 N	88.08 7.41 -7.43 N	50.33 3.81 -8.53 N	42.90 3.79 0.00 N	37.70 3.27 -0.24 N	37.63 3.17 -2.30 N	33.98 2.97 0.00 N	31.76 2.53 0.00 N	22.02 1.34 0.00 N	
NYPA___HELLGATE_GT2 24159	25.54 1.24 0.00 N	22.86 1.04 0.00 N	31.07 1.39 0.00 N	30.88 1.46 0.00 N	29.95 1.34 0.00 N	30.05 1.47 0.00 N	30.24 2.19 0.00 N	34.93 3.06 0.00 N	32.16 2.94 0.00 N	35.65 3.25 0.00 N	37.27 3.45 0.00 N	36.94 3.47 0.00 N	36.80 3.43 0.00 N	37.29 3.52 0.00 N	37.88 3.59 0.00 N	39.91 3.76 0.00 N	88.08 7.41 -7.43 N	50.33 3.81 -8.53 N	42.90 3.79 0.00 N	37.70 3.27 -0.24 N	37.63 3.17 -2.30 N	33.98 2.97 0.00 N	31.76 2.53 0.00 N	22.02 1.34 0.00 N	
NYS_BARGE___HYD 23848	24.46 0.17 0.00 N	21.88 0.06 0.00 N	29.71 0.02 0.00 N	29.44 0.03 0.00 N	28.61 0.00 0.00 N	28.80 0.21 0.00 N	27.64 -0.41 0.00 N	31.52 -0.34 0.00 N	29.02 -0.20 0.00 N	31.94 -0.45 0.00 N	33.19 -0.62 0.00 N	32.61 -0.87 0.00 N	32.46 -0.92 0.00 N	32.73 -1.04 0.00 N	33.14 -1.16 0.00 N	34.99 -1.16 0.00 N	71.64 -1.58 0.00 N	37.67 -0.32 0.00 N	38.88 -0.23 0.00 N	34.30 0.10 0.00 N	31.69 -0.47 0.00 N	30.55 -0.45 0.00 N	28.66 -0.56 0.00 N	20.44 -0.24 0.00 N	
O.H._GEN_BRUCE 24063	24.06 -0.24 0.00 N	21.55 -0.27 0.00 N	29.26 -0.42 0.00 N	29.01 -0.41 0.00 N	28.18 -0.44 0.00 N	28.32 -0.26 0.00 N	27.08 -0.97 0.00 N	30.81 -1.06 0.00 N	28.35 -0.86 0.00 N	31.22 -1.18 0.00 N	32.45 -1.36 0.00 N	31.89 -1.58 0.00 N	31.75 -1.63 0.00 N	31.99 -1.77 0.00 N	32.45 -1.85 0.00 N	34.23 -1.91 0.00 N	70.03 -3.20 0.00 N	36.76 -1.23 0.00 N	37.96 -1.14 0.00 N	33.48 -0.72 0.00 N	30.97 -1.20 0.00 N	29.89 -1.11 0.00 N	28.45 -1.33 1.46 N	24.39 -0.96 -0.57 N	
OAK ORCHARD___HYD 24046	24.45 0.15 0.00 N	21.88 0.06 0.00 N	29.71 0.03 0.00 N	29.44 0.03 0.00 N	28.65 0.04 0.00 N	28.80 0.22 0.00 N	28.03 -0.03 0.00 N	32.01 0.14 0.00 N	29.43 0.22 0.00 N	32.51 0.12 0.00 N	33.88 0.06 0.00 N	33.40 -0.08 0.00 N	33.27 -0.10 0.00 N	33.59 -0.17 0.00 N	34.08 -0.21 0.00 N	35.96 -0.18 0.00 N	73.57 0.34 0.00 N	38.53 0.54 0.00 N	39.72 0.61 0.00 N	34.87 0.66 0.00 N	32.39 0.22 0.00 N	31.16 0.16 0.00 N	29.27 0.04 0.00 N	20.69 0.01 0.00 N	
OCC_CHEM___DRP 24175	24.27 -0.03 0.00 N	21.73 -0.09 0.00 N	29.51 -0.17 0.00 N	29.25 -0.16 0.00 N	28.43 -0.18 0.00 N	28.58 0.00 0.00 N	27.31 -0.74 0.00 N	31.07 -0.80 0.00 N	28.59 -0.63 0.00 N	31.46 -0.93 0.00 N	32.71 -1.11 0.00 N	32.13 -1.35 0.00 N	31.99 -1.39 0.00 N	32.25 -1.52 0.00 N	32.71 -1.59 0.00 N	34.50 -1.66 0.00 N	70.57 -2.66 0.00 N	37.08 -0.91 0.00 N	38.28 -0.82 0.00 N	33.79 -0.42 0.00 N	31.22 -0.94 0.00 N	30.12 -0.88 0.00 N	28.31 -0.92 0.00 N	20.24 -0.45 0.00 N	
OLIN_CORP_DRP 24177	24.24 -0.06 0.00 N	21.69 -0.13 0.00 N	29.46 -0.23 0.00 N	29.19 -0.22 0.00 N	28.37 -0.24 0.00 N	28.53 -0.05 0.00 N	27.31 -0.74 0.00 N	31.10 -0.76 0.00 N	28.63 -0.58 0.00 N	31.51 -0.88 0.00 N	32.74 -1.07 0.00 N	32.16 -1.31 0.00 N	32.02 -1.36 0.00 N	32.28 -1.48 0.00 N	32.71 -1.59 0.00 N	34.53 -1.62 0.00 N	70.68 -2.54 0.00 N	37.13 -0.86 0.00 N	38.33 -0.78 0.00 N	33.82 -0.38 0.00 N	31.26 -0.91 0.00 N	30.15 -0.85 0.00 N	28.33 -0.91 0.00 N	20.23 -0.45 0.00 N	
ONONDAGA_REF_OCCRA 23987	24.39 0.09 0.00 N	21.84 0.02 0.00 N	29.69 0.00 0.00 N	29.41 0.00 0.00 N	28.64 0.03 0.00 N	28.69 0.10 0.00 N	28.23 0.18 0.00 N	32.22 0.36 0.00 N	29.59 0.38 0.00 N	32.76 0.36 0.00 N	34.16 0.34 0.00 N	33.80 0.32 0.00 N	33.74 0.37 0.00 N	34.12 0.35 0.00 N	34.59 0.29 0.00 N	36.45 0.30 0.00 N	74.21 0.98 0.00 N	38.67 0.67 0.00 N	39.75 0.65 0.00 N	34.83 0.62 0.00 N	32.57 0.40 0.00 N	31.30 0.30 0.00 N	29.50 0.27 0.00 N	20.77 0.09 0.00 N	
ONONDAGA___COGEN 23986	24.34 0.04 0.00 N	21.82 -0.01 0.00 N	29.66 -0.03 0.00 N	29.38 -0.03 0.00 N	28.62 0.01 0.00 N	28.68 0.09 0.00 N	28.18 0.13 0.00 N	32.13 0.26 0.00 N	29.48 0.27 0.00 N	32.59 0.20 0.00 N	33.96 0.14 0.00 N	33.62 0.14 0.00 N	33.60 0.22 0.00 N	33.96 0.19 0.00 N	34.40 0.10 0.00 N	36.24 0.09 0.00 N	73.76 0.53 0.00 N	38.47 0.48 0.00 N	39.55 0.45 0.00 N	34.67 0.47 0.00 N	32.43 0.27 0.00 N	31.14 0.14 0.00 N	29.36 0.13 0.00 N	20.70 0.01 0.00 N	
ONTARIO___LFGE 23819	24.80 0.50 0.00 N	22.16 0.34 0.00 N	30.13 0.44 0.00 N	29.86 0.44 0.00 N	29.06 0.44 0.00 N	29.24 0.66 0.00 N	28.82 0.77 0.00 N	33.05 1.19 0.00 N	30.39 1.18 0.00 N	33.52 1.12 0.00 N	34.84 1.03 0.00 N	34.42 0.94 0.00 N	34.41 1.03 0.00 N	34.77 1.01 0.00 N	35.15 0.85 0.00 N	36.97 0.82 0.00 N	75.43 2.20 0.00 N	39.54 1.55 0.00 N	40.66 1.55 0.00 N	35.78 1.57 0.00 N	33.23 1.07 0.00 N	31.84 0.84 0.00 N	29.84 0.61 0.00 N	20.99 0.31 0.00 N	
OSWEGATCHIE___HYD 24044	24.39 0.09 0.00 N	21.85 0.02 0.00 N	29.68 -0.01 0.00 N	29.38 -0.03 0.00 N	28.64 0.02 0.00 N	28.76 0.18 0.00 N	28.32 0.26 0.00 N	31.79 -0.07 0.00 N	29.10 -0.11 0.00 N	32.06 -0.34 0.00 N	33.45 -0.36 0.00 N	32.83 -0.65 0.00 N	32.78 -0.59 0.00 N	33.14 -0.63 0.00 N	33.64 -0.66 0.00 N	35.68 -0.47 0.00 N	72.30 -0.92 0.00 N	37.77 -0.23 0.00 N	38.76 -0.34 0.00 N	33.94 -0.26 0.00 N	32.34 0.17 0.00 N	31.35 0.35 0.00 N	29.37 0.14 0.00 N	20.83 0.15 0.00 N	
OSWEGO___5	23.91	21.45	29.15	28.89	28.12	28.11	27.55	31.36	28.77	31.87	33.24	32.89	32.81	33.17	33.67	35.48	72.10	37.50	38.59	33.79	31.66	30.51	28.83	20.35	

23606	-0.38 0.00 N	-0.38 0.00 N	-0.53 0.00 N	-0.52 0.00 N	-0.49 0.00 N	-0.47 0.00 N	-0.49 0.00 N	-0.51 0.00 N	-0.44 0.00 N	-0.52 0.00 N	-0.58 0.00 N	-0.59 0.00 N	-0.57 0.00 N	-0.60 0.00 N	-0.63 0.00 N	-0.67 0.00 N	-1.13 0.00 N	-0.49 0.00 N	-0.51 0.00 N	-0.41 0.00 N	-0.50 0.00 N	-0.49 0.00 N	-0.40 0.00 N	-0.33 0.00 N
OSWEGO____6 23613	23.91 -0.38 0.00 N	21.45 -0.38 0.00 N	29.15 -0.53 0.00 N	28.89 -0.52 0.00 N	28.12 -0.49 0.00 N	28.11 -0.47 0.00 N	27.55 -0.49 0.00 N	31.36 -0.51 0.00 N	28.77 -0.44 0.00 N	31.87 -0.52 0.00 N	33.24 -0.58 0.00 N	32.89 -0.59 0.00 N	32.81 -0.57 0.00 N	33.17 -0.60 0.00 N	33.67 -0.63 0.00 N	35.48 -0.67 0.00 N	72.10 -1.13 0.00 N	37.50 -0.49 0.00 N	38.59 -0.51 0.00 N	33.79 -0.41 0.00 N	31.66 -0.50 0.00 N	30.51 -0.49 0.00 N	28.83 -0.40 0.00 N	20.35 -0.33 0.00 N
OUTOKUMPU-AB____DRP 24206	24.66 0.36 0.00 N	22.07 0.25 0.00 N	30.00 0.31 0.00 N	29.73 0.31 0.00 N	28.88 0.27 0.00 N	29.08 0.50 0.00 N	28.07 0.02 0.00 N	32.01 0.15 0.00 N	29.45 0.24 0.00 N	32.48 0.08 0.00 N	33.78 -0.03 0.00 N	33.18 -0.29 0.00 N	33.03 -0.35 0.00 N	33.30 -0.47 0.00 N	33.55 -0.75 0.00 N	35.34 -0.81 0.00 N	72.38 -0.85 0.00 N	38.06 0.06 0.00 N	39.26 0.16 0.00 N	34.65 0.45 0.00 N	31.99 -0.17 0.00 N	30.84 -0.16 0.00 N	28.94 -0.29 0.00 N	20.62 -0.06 0.00 N
OXBOW____ 24026	24.52 0.22 0.00 N	21.96 0.14 0.00 N	29.83 0.14 0.00 N	29.56 0.14 0.00 N	28.72 0.10 0.00 N	28.90 0.32 0.00 N	27.54 -0.51 0.00 N	31.35 -0.52 0.00 N	28.84 -0.37 0.00 N	31.75 -0.64 0.00 N	33.01 -0.81 0.00 N	32.42 -1.05 0.00 N	32.29 -1.09 0.00 N	32.56 -1.21 0.00 N	33.29 -1.01 0.00 N	35.05 -1.09 0.00 N	71.78 -1.45 0.00 N	37.72 -0.27 0.00 N	38.93 -0.17 0.00 N	34.36 0.15 0.00 N	31.73 -0.43 0.00 N	30.60 -0.40 0.00 N	28.72 -0.51 0.00 N	20.49 -0.19 0.00 N
OXY_CHEM_DSASP 323612	24.27 -0.03 0.00 N	21.73 -0.09 0.00 N	29.51 -0.17 0.00 N	29.25 -0.16 0.00 N	28.43 -0.18 0.00 N	28.58 0.00 0.00 N	27.31 -0.74 0.00 N	31.07 -0.80 0.00 N	28.59 -0.63 0.00 N	31.46 -0.93 0.00 N	32.71 -1.11 0.00 N	32.13 -1.35 0.00 N	31.99 -1.39 0.00 N	32.25 -1.52 0.00 N	32.71 -1.59 0.00 N	34.50 -1.66 0.00 N	70.57 -2.66 0.00 N	37.08 -0.91 0.00 N	38.28 -0.82 0.00 N	33.79 -0.42 0.00 N	31.22 -0.94 0.00 N	30.12 -0.88 0.00 N	28.31 -0.92 0.00 N	20.24 -0.45 0.00 N
PEEKSKILL____ 23653	25.39 1.09 0.00 N	22.76 0.94 0.00 N	30.97 1.29 0.00 N	30.74 1.33 0.00 N	29.89 1.28 0.00 N	29.95 1.37 0.00 N	30.07 2.01 0.00 N	34.68 2.82 0.00 N	31.86 2.64 0.00 N	35.33 2.94 0.00 N	36.95 3.14 0.00 N	36.67 3.19 0.00 N	36.52 3.14 0.00 N	37.00 3.24 0.00 N	37.58 3.28 0.00 N	39.60 3.45 0.00 N	87.51 6.96 -7.32 N	49.91 3.51 -8.41 N	42.64 3.54 0.00 N	37.50 3.07 -0.23 N	37.38 2.95 -2.26 N	33.73 2.73 0.00 N	31.51 2.28 0.00 N	21.87 1.19 0.00 N
PGE MADISON____WINDPWR 24146	26.17 1.87 0.00 N	23.37 1.55 0.00 N	31.78 2.09 0.00 N	31.49 2.08 0.00 N	30.70 2.09 0.00 N	31.01 2.43 0.00 N	30.98 2.93 0.00 N	35.71 3.85 0.00 N	32.73 3.51 0.00 N	36.11 3.72 0.00 N	37.45 3.64 0.00 N	37.15 3.67 0.00 N	37.12 3.75 0.00 N	37.57 3.80 0.00 N	37.82 3.52 0.00 N	39.79 3.64 0.00 N	81.71 8.23 -0.25 N	43.05 4.77 -0.29 N	43.83 4.73 0.00 N	38.43 4.22 -0.01 N	35.62 3.38 -0.08 N	33.92 2.91 0.00 N	31.63 2.40 0.00 N	22.07 1.39 0.00 N
PIERCEFIELD____HYD 23852	24.46 0.17 0.00 N	21.95 0.12 0.00 N	29.82 0.13 0.00 N	29.47 0.06 0.00 N	28.67 0.06 0.00 N	28.72 0.14 0.00 N	28.07 0.02 0.00 N	31.07 -0.79 0.00 N	28.40 -0.82 0.00 N	31.28 -1.12 0.00 N	32.69 -1.12 0.00 N	31.93 -1.55 0.00 N	31.86 -1.51 0.00 N	32.20 -1.57 0.00 N	32.74 -1.55 0.00 N	34.84 -1.31 0.00 N	69.87 -3.36 0.00 N	36.45 -1.54 0.00 N	37.43 -1.67 0.00 N	32.82 -1.39 0.00 N	31.68 -0.48 0.00 N	30.97 -0.04 0.00 N	29.09 -0.13 0.00 N	20.84 0.16 0.00 N
PINELAWN_CC_1 323563	25.62 1.32 0.00 N	22.93 1.10 0.00 N	31.42 1.74 0.00 N	31.19 1.78 0.00 N	30.47 1.85 0.00 N	30.12 1.53 0.00 N	30.56 2.50 0.00 N	35.23 3.36 0.00 N	31.85 2.64 0.00 N	35.49 3.10 0.00 N	37.12 3.31 0.00 N	37.01 3.54 0.00 N	37.12 3.74 0.00 N	37.77 4.01 0.00 N	38.72 4.18 -0.24 N	43.03 4.48 -2.40 N	88.52 7.86 -7.43 N	50.54 4.01 -8.54 N	43.36 4.25 0.00 N	38.15 3.72 -0.24 N	38.04 3.58 -2.30 N	34.65 3.50 -0.14 N	32.44 2.89 -0.33 N	22.21 1.53 0.00 N
PJM_GEN_KEystone 24065	24.82 0.52 0.00 N	22.21 0.39 0.00 N	30.26 0.58 0.00 N	30.03 0.62 0.00 N	29.14 0.53 0.00 N	29.26 0.68 0.00 N	29.00 1.23 -0.81 N	33.59 1.73 0.00 N	30.88 1.67 0.00 N	34.20 1.80 0.00 N	35.63 1.82 0.00 N	35.22 1.75 0.00 N	35.08 1.71 0.00 N	35.55 1.78 0.00 N	36.08 1.78 0.00 N	38.01 1.85 0.00 N	81.29 3.67 -4.40 N	45.01 1.97 -5.05 N	41.48 2.23 0.95 N	33.33 1.72 -1.90 N	35.09 1.57 -1.36 N	32.44 1.44 0.00 N	30.90 1.13 1.46 N	26.00 0.64 -0.57 N
PJM_GEN_NEPTUNE_PROXY 323594	25.41 1.11 0.00 N	22.75 0.93 0.00 N	31.19 1.50 0.00 N	30.97 1.55 0.00 N	30.23 1.62 0.00 N	29.90 1.31 0.00 N	30.29 2.24 0.00 N	34.92 3.05 0.00 N	31.59 2.39 0.00 N	35.18 2.79 0.00 N	36.79 2.98 0.00 N	36.64 3.19 0.02 N	36.71 3.35 0.02 N	37.32 3.61 0.06 N	38.19 3.78 -0.11 N	41.35 4.02 -1.18 N	87.70 7.04 -7.43 N	50.09 3.56 -8.54 N	42.90 3.80 0.00 N	37.77 3.33 -0.24 N	37.67 3.21 -2.30 N	34.19 3.11 -0.07 N	32.70 2.93 1.46 N	27.13 1.78 -0.57 N
PJM_GEN_VFT_PROXY 323633	25.48 1.18 0.00 N	22.82 0.99 0.00 N	31.06 1.38 0.00 N	30.83 1.42 0.00 N	29.97 1.35 0.00 N	30.04 1.45 0.00 N	30.22 2.16 0.00 N	34.88 3.02 0.00 N	32.09 2.88 0.00 N	35.58 3.19 0.00 N	37.22 3.40 0.00 N	36.87 3.40 0.00 N	36.68 3.30 0.00 N	37.15 3.39 0.00 N	37.76 3.46 0.00 N	39.80 3.65 0.00 N	87.92 7.27 -7.43 N	50.15 3.63 -8.53 N	38.85 3.63 3.89 N	37.61 3.17 -0.24 N	37.53 3.07 -2.30 N	33.89 2.89 0.00 N	32.48 2.71 1.46 N	18.07 1.68 8.39 N
PLEASANTVLY____LBMP 24000	25.33 1.03 0.00 N	22.73 0.90 0.00 N	30.93 1.25 0.00 N	30.70 1.29 0.00 N	29.86 1.25 0.00 N	29.89 1.31 0.00 N	29.95 1.90 0.00 N	34.51 2.65 0.00 N	31.68 2.47 0.00 N	35.14 2.74 0.00 N	36.75 2.94 0.00 N	36.47 2.99 0.00 N	36.33 2.95 0.00 N	36.81 3.04 0.00 N	37.38 3.08 0.00 N	39.38 3.23 0.00 N	87.82 6.52 -8.07 N	50.53 3.27 -9.27 N	42.41 3.30 0.00 N	37.30 2.84 -0.26 N	37.41 2.75 -2.50 N	33.55 2.54 0.00 N	31.37 2.14 0.00 N	21.80 1.12 0.00 N
POLETTI____ 23519	25.59 1.29 0.00 N	22.91 1.09 0.00 N	31.18 1.49 0.00 N	30.95 1.54 0.00 N	30.08 1.47 0.00 N	30.16 1.58 0.00 N	30.32 2.26 0.00 N	34.97 3.11 0.00 N	32.17 2.96 0.00 N	35.66 3.26 0.00 N	37.31 3.50 0.00 N	37.00 3.53 0.00 N	36.85 3.47 0.00 N	37.33 3.57 0.00 N	37.91 3.61 0.00 N	39.94 3.80 0.00 N	88.25 7.59 -7.43 N	50.35 3.82 -8.53 N	42.94 3.84 0.00 N	37.77 3.33 -0.24 N	37.65 3.19 -2.30 N	34.02 3.02 0.00 N	31.77 2.54 0.00 N	22.02 1.33 0.00 N

PORT_JEFF_3 23555	25.37 1.07 0.00 N	22.78 0.96 0.00 N	31.31 1.61 0.00 N	31.09 1.68 0.00 N	30.43 1.81 0.00 N	29.85 1.27 0.00 N	30.27 2.22 0.00 N	34.68 2.81 0.00 N	31.14 1.93 0.00 N	34.70 2.30 0.00 N	36.29 2.48 0.00 N	36.20 2.74 0.01 N	36.44 3.08 0.01 N	37.19 3.46 0.04 N	38.32 3.78 -0.23 N	42.62 4.06 -2.40 N	87.61 6.94 -7.43 N	50.01 3.48 -8.54 N	42.81 3.71 0.00 N	37.73 3.29 -0.24 N	37.67 3.21 -2.30 N	34.32 3.17 -0.14 N	32.09 2.54 -0.33 N	21.96 1.28 0.00 N
PORT_JEFF_4 23616	25.37 1.07 0.00 N	22.78 0.96 0.00 N	31.31 1.61 0.00 N	31.09 1.68 0.00 N	30.43 1.81 0.00 N	29.85 1.27 0.00 N	30.27 2.22 0.00 N	34.68 2.81 0.00 N	31.14 1.93 0.00 N	34.70 2.30 0.00 N	36.29 2.48 0.00 N	36.20 2.74 0.01 N	36.44 3.08 0.01 N	37.19 3.46 0.04 N	38.32 3.78 -0.23 N	42.62 4.06 -2.40 N	87.61 6.94 -7.43 N	50.01 3.48 -8.54 N	42.81 3.71 0.00 N	37.73 3.29 -0.24 N	37.67 3.21 -2.30 N	34.32 3.17 -0.14 N	32.09 2.54 -0.33 N	21.96 1.28 0.00 N
PORT_JEFF_IC 23713	25.42 1.12 0.00 N	22.82 0.99 0.00 N	31.35 1.67 0.00 N	31.14 1.72 0.00 N	30.48 1.86 0.00 N	29.91 1.33 0.00 N	30.37 2.32 0.00 N	34.80 2.93 0.00 N	31.23 2.02 0.00 N	34.81 2.42 0.00 N	36.41 2.59 0.00 N	36.32 2.86 0.01 N	36.55 3.18 0.01 N	37.28 3.55 0.04 N	38.39 3.86 -0.23 N	42.70 4.15 -2.40 N	87.62 6.96 -7.43 N	50.03 3.50 -8.54 N	42.85 3.75 0.00 N	37.75 3.31 -0.24 N	37.71 3.25 -2.30 N	34.40 3.25 -0.14 N	32.16 2.60 -0.33 N	22.00 1.32 0.00 N
PPL PILGRIM_ST_GT1 24216	25.56 1.26 0.00 N	22.90 1.08 0.00 N	31.42 1.74 0.00 N	31.21 1.79 0.00 N	30.53 1.91 0.00 N	30.08 1.49 0.00 N	30.55 2.50 0.00 N	35.12 3.25 0.00 N	31.64 2.43 0.00 N	35.25 2.86 0.00 N	36.86 3.04 0.00 N	36.77 3.30 0.01 N	36.93 3.57 0.01 N	37.59 3.86 0.03 N	38.64 4.11 -0.24 N	42.96 4.41 -2.40 N	88.03 7.36 -7.43 N	50.12 3.59 -8.54 N	42.94 3.83 0.00 N	37.80 3.36 -0.24 N	37.85 3.39 -2.30 N	34.60 3.46 -0.14 N	32.35 2.79 -0.33 N	22.15 1.47 0.00 N
PPL PILGRIM_ST_GT2 24217	25.56 1.26 0.00 N	22.90 1.08 0.00 N	31.42 1.74 0.00 N	31.21 1.79 0.00 N	30.53 1.91 0.00 N	30.08 1.49 0.00 N	30.55 2.50 0.00 N	35.12 3.25 0.00 N	31.64 2.43 0.00 N	35.25 2.86 0.00 N	36.86 3.04 0.00 N	36.77 3.30 0.01 N	36.93 3.57 0.01 N	37.59 3.86 0.03 N	38.64 4.11 -0.24 N	42.96 4.41 -2.40 N	88.03 7.36 -7.43 N	50.12 3.59 -8.54 N	42.94 3.83 0.00 N	37.80 3.36 -0.24 N	37.85 3.39 -2.30 N	34.60 3.46 -0.14 N	32.35 2.79 -0.33 N	22.15 1.47 0.00 N
PPL_SHRM_GT3 24213	25.14 0.84 0.00 N	22.61 0.79 0.00 N	31.18 1.49 0.00 N	30.99 1.57 0.00 N	30.38 1.76 0.00 N	29.70 1.11 0.00 N	30.27 2.22 0.00 N	34.52 2.65 0.00 N	30.77 1.55 0.00 N	34.32 1.92 0.00 N	35.91 2.10 0.00 N	35.83 2.37 0.01 N	36.00 2.64 0.01 N	36.70 2.97 0.04 N	37.80 3.27 -0.23 N	42.11 3.56 -2.40 N	86.81 6.15 -7.43 N	49.57 3.04 -8.54 N	42.36 3.25 0.00 N	37.27 2.83 -0.24 N	37.24 2.77 -2.30 N	33.85 2.71 -0.14 N	31.67 2.12 -0.33 N	21.65 0.96 0.00 N
PPL_SHRM_GT4 24214	25.14 0.84 0.00 N	22.61 0.79 0.00 N	31.18 1.49 0.00 N	30.99 1.57 0.00 N	30.38 1.76 0.00 N	29.70 1.11 0.00 N	30.27 2.22 0.00 N	34.52 2.65 0.00 N	30.77 1.55 0.00 N	34.32 1.92 0.00 N	35.91 2.10 0.00 N	35.83 2.37 0.01 N	36.00 2.64 0.01 N	36.70 2.97 0.04 N	37.80 3.27 -0.23 N	42.11 3.56 -2.40 N	86.81 6.15 -7.43 N	49.57 3.04 -8.54 N	42.36 3.25 0.00 N	37.27 2.83 -0.24 N	37.24 2.77 -2.30 N	33.85 2.71 -0.14 N	31.67 2.12 -0.33 N	21.65 0.96 0.00 N
PROJECT___ORANGE 1 24174	24.34 0.04 0.00 N	21.80 -0.02 0.00 N	29.63 -0.05 0.00 N	29.36 -0.05 0.00 N	28.59 -0.03 0.00 N	28.64 0.05 0.00 N	28.14 0.09 0.00 N	32.11 0.25 0.00 N	29.50 0.29 0.00 N	32.66 0.27 0.00 N	34.05 0.24 0.00 N	33.70 0.22 0.00 N	33.64 0.27 0.00 N	34.02 0.25 0.00 N	34.49 0.19 0.00 N	36.34 0.19 0.00 N	74.00 0.77 0.00 N	38.55 0.56 0.00 N	39.62 0.51 0.00 N	34.71 0.51 0.00 N	32.45 0.29 0.00 N	31.20 0.20 0.00 N	29.42 0.19 0.00 N	20.73 0.04 0.00 N
PROJECT___ORANGE 2 24166	24.34 0.04 0.00 N	21.80 -0.02 0.00 N	29.63 -0.05 0.00 N	29.36 -0.05 0.00 N	28.59 -0.03 0.00 N	28.64 0.05 0.00 N	28.14 0.09 0.00 N	32.11 0.25 0.00 N	29.50 0.29 0.00 N	32.66 0.27 0.00 N	34.05 0.24 0.00 N	33.70 0.22 0.00 N	33.64 0.27 0.00 N	34.02 0.25 0.00 N	34.49 0.19 0.00 N	36.34 0.19 0.00 N	74.00 0.77 0.00 N	38.55 0.56 0.00 N	39.62 0.51 0.00 N	34.71 0.51 0.00 N	32.45 0.29 0.00 N	31.20 0.20 0.00 N	29.42 0.19 0.00 N	20.73 0.04 0.00 N
PYRITES___HYD 24023	24.55 0.25 0.00 N	22.01 0.18 0.00 N	29.89 0.21 0.00 N	29.54 0.13 0.00 N	28.73 0.12 0.00 N	28.78 0.19 0.00 N	28.14 0.09 0.00 N	31.24 -0.62 0.00 N	28.59 -0.63 0.00 N	31.47 -0.92 0.00 N	32.85 -0.97 0.00 N	32.15 -1.32 0.00 N	32.16 -1.22 0.00 N	32.49 -1.28 0.00 N	33.03 -1.27 0.00 N	35.05 -1.10 0.00 N	70.21 -3.02 0.00 N	36.75 -1.24 0.00 N	37.78 -1.32 0.00 N	33.15 -1.05 0.00 N	31.83 -0.34 0.00 N	31.04 0.04 0.00 N	29.15 -0.08 0.00 N	20.89 0.21 0.00 N
RAMAPO___LBMP 323565	25.40 1.10 0.00 N	22.78 0.95 0.00 N	30.99 1.30 0.00 N	30.76 1.35 0.00 N	29.89 1.28 0.00 N	29.97 1.39 0.00 N	30.07 2.02 0.00 N	34.68 2.81 0.00 N	31.86 2.64 0.00 N	35.32 2.93 0.00 N	36.94 3.12 0.00 N	36.63 3.16 0.00 N	36.49 3.12 0.00 N	36.97 3.20 0.00 N	37.54 3.24 0.00 N	39.56 3.41 0.00 N	87.08 6.88 -6.97 N	49.50 3.49 -8.01 N	42.61 3.51 0.00 N	37.48 3.06 -0.22 N	37.25 2.94 -2.16 N	33.71 2.71 0.00 N	31.50 2.27 0.00 N	21.88 1.20 0.00 N
RANKINE____ 23646	24.45 0.15 0.00 N	21.86 0.04 0.00 N	29.70 0.01 0.00 N	29.43 0.02 0.00 N	28.59 -0.02 0.00 N	28.77 0.19 0.00 N	27.75 -0.30 0.00 N	31.68 -0.19 0.00 N	29.17 -0.04 0.00 N	32.14 -0.26 0.00 N	33.39 -0.42 0.00 N	32.79 -0.68 0.00 N	32.66 -0.72 0.00 N	32.95 -0.82 0.00 N	33.38 -0.91 0.00 N	35.21 -0.94 0.00 N	71.97 -1.26 0.00 N	37.82 -0.17 0.00 N	39.01 -0.09 0.00 N	34.45 0.25 0.00 N	31.81 -0.35 0.00 N	30.67 -0.33 0.00 N	28.76 -0.47 0.00 N	20.46 -0.22 0.00 N
RAVENSWOOD_GT2_1 24244	25.61 1.31 0.00 N	22.93 1.11 0.00 N	31.20 1.51 0.00 N	30.97 1.56 0.00 N	30.10 1.49 0.00 N	30.17 1.59 0.00 N	30.33 2.28 0.00 N	35.01 3.15 0.00 N	32.20 2.99 0.00 N	35.71 3.31 0.00 N	37.36 3.54 0.00 N	37.05 3.58 0.00 N	36.90 3.53 0.00 N	37.39 3.62 0.00 N	37.97 3.67 0.00 N	40.02 3.88 0.00 N	88.39 7.73 -7.43 N	50.43 3.90 -8.53 N	43.02 3.91 0.00 N	37.83 3.39 -0.24 N	37.71 3.25 -2.30 N	34.05 3.04 0.00 N	31.80 2.57 0.00 N	22.05 1.36 0.00 N
RAVENSWOOD_GT2_2 24245	25.61 1.31 0.00 N	22.93 1.11 0.00 N	31.20 1.51 0.00 N	30.97 1.56 0.00 N	30.10 1.49 0.00 N	30.17 1.59 0.00 N	30.33 2.28 0.00 N	35.01 3.15 0.00 N	32.20 2.99 0.00 N	35.71 3.31 0.00 N	37.36 3.54 0.00 N	37.05 3.58 0.00 N	36.90 3.53 0.00 N	37.39 3.62 0.00 N	37.97 3.67 0.00 N	40.02 3.88 0.00 N	88.39 7.73 -7.43 N	50.43 3.90 -8.53 N	43.02 3.91 0.00 N	37.83 3.39 -0.24 N	37.71 3.25 -2.30 N	34.05 3.04 0.00 N	31.80 2.57 0.00 N	22.05 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
RAVENSWOOD_GT2_3 24246	25.62 1.32 0.00 N	22.94 1.12 0.00 N	31.21 1.52 0.00 N	30.99 1.57 0.00 N	30.12 1.50 0.00 N	30.19 1.61 0.00 N	30.35 2.30 0.00 N	35.04 3.18 0.00 N	32.22 3.01 0.00 N	35.73 3.33 0.00 N	37.39 3.57 0.00 N	37.09 3.61 0.00 N	36.94 3.56 0.00 N	37.42 3.65 0.00 N	38.00 3.70 0.00 N	40.05 3.90 0.00 N	88.42 7.76 -7.43 N	50.46 3.93 -8.53 N	43.05 3.94 0.00 N	37.86 3.42 -0.24 N	37.74 3.28 -2.30 N	34.07 3.06 0.00 N	31.83 2.60 0.00 N	22.06 1.38 0.00 N	
RAVENSWOOD_GT2_4 24247	25.62 1.32 0.00 N	22.94 1.12 0.00 N	31.21 1.52 0.00 N	30.99 1.57 0.00 N	30.12 1.50 0.00 N	30.19 1.61 0.00 N	30.35 2.30 0.00 N	35.04 3.18 0.00 N	32.22 3.01 0.00 N	35.73 3.33 0.00 N	37.39 3.57 0.00 N	37.09 3.61 0.00 N	36.94 3.56 0.00 N	37.42 3.65 0.00 N	38.00 3.70 0.00 N	40.05 3.90 0.00 N	88.42 7.76 -7.43 N	50.46 3.93 -8.53 N	43.05 3.94 0.00 N	37.86 3.42 -0.24 N	37.74 3.28 -2.30 N	34.07 3.06 0.00 N	31.83 2.60 0.00 N	22.06 1.38 0.00 N	
RAVENSWOOD_GT3_1 24248	25.61 1.31 0.00 N	22.93 1.11 0.00 N	31.20 1.51 0.00 N	30.97 1.56 0.00 N	30.10 1.49 0.00 N	30.17 1.59 0.00 N	30.33 2.28 0.00 N	35.01 3.15 0.00 N	32.20 2.99 0.00 N	35.71 3.32 0.00 N	37.36 3.54 0.00 N	37.05 3.58 0.00 N	36.90 3.53 0.00 N	37.39 3.62 0.00 N	37.97 3.67 0.00 N	40.02 3.88 0.00 N	88.39 7.73 -7.43 N	50.43 3.90 -8.53 N	43.02 3.92 0.00 N	37.84 3.40 -0.24 N	37.71 3.25 -2.30 N	34.05 3.05 0.00 N	31.80 2.57 0.00 N	22.05 1.36 0.00 N	
RAVENSWOOD_GT3_2 24249	25.61 1.31 0.00 N	22.93 1.11 0.00 N	31.20 1.51 0.00 N	30.97 1.56 0.00 N	30.10 1.49 0.00 N	30.17 1.59 0.00 N	30.33 2.28 0.00 N	35.01 3.15 0.00 N	32.20 2.99 0.00 N	35.71 3.32 0.00 N	37.36 3.54 0.00 N	37.05 3.58 0.00 N	36.90 3.53 0.00 N	37.39 3.62 0.00 N	37.97 3.67 0.00 N	40.02 3.88 0.00 N	88.39 7.73 -7.43 N	50.43 3.90 -8.53 N	43.02 3.92 0.00 N	37.84 3.40 -0.24 N	37.71 3.25 -2.30 N	34.05 3.05 0.00 N	31.80 2.57 0.00 N	22.05 1.36 0.00 N	
RAVENSWOOD_GT3_3 24250	25.63 1.33 0.00 N	22.96 1.13 0.00 N	31.23 1.54 0.00 N	30.99 1.57 0.00 N	30.13 1.51 0.00 N	30.20 1.62 0.00 N	30.36 2.31 0.00 N	35.06 3.19 0.00 N	32.25 3.04 0.00 N	35.76 3.37 0.00 N	37.41 3.60 0.00 N	37.11 3.63 0.00 N	36.95 3.58 0.00 N	37.44 3.68 0.00 N	38.03 3.73 0.00 N	40.07 3.92 0.00 N	88.49 7.83 -7.43 N	50.48 3.96 -8.53 N	43.08 3.97 0.00 N	37.89 3.45 -0.24 N	37.76 3.30 -2.30 N	34.10 3.09 0.00 N	31.84 2.62 0.00 N	22.08 1.39 0.00 N	
RAVENSWOOD_GT3_4 24251	25.63 1.33 0.00 N	22.96 1.13 0.00 N	31.23 1.54 0.00 N	30.99 1.57 0.00 N	30.13 1.51 0.00 N	30.20 1.62 0.00 N	30.36 2.31 0.00 N	35.06 3.19 0.00 N	32.25 3.04 0.00 N	35.76 3.37 0.00 N	37.41 3.60 0.00 N	37.11 3.63 0.00 N	36.95 3.58 0.00 N	37.44 3.68 0.00 N	38.03 3.73 0.00 N	40.07 3.92 0.00 N	88.49 7.83 -7.43 N	50.48 3.96 -8.53 N	43.08 3.97 0.00 N	37.89 3.45 -0.24 N	37.76 3.30 -2.30 N	34.10 3.09 0.00 N	31.84 2.62 0.00 N	22.08 1.39 0.00 N	
RAVENSWOOD_GT_1 23729	25.68 1.38 0.00 N	22.99 1.16 0.00 N	31.28 1.59 0.00 N	31.06 1.64 0.00 N	30.18 1.56 0.00 N	30.26 1.68 0.00 N	30.41 2.36 0.00 N	35.13 3.27 0.00 N	32.33 3.12 0.00 N	35.84 3.45 0.00 N	37.51 3.70 0.00 N	37.21 3.73 0.00 N	37.06 3.69 0.00 N	37.55 3.78 0.00 N	38.13 3.83 0.00 N	40.18 4.03 0.00 N	88.56 7.90 -7.43 N	50.55 4.02 -8.53 N	43.11 4.01 0.00 N	37.92 3.49 -0.24 N	37.82 3.36 -2.30 N	34.84 3.16 -0.69 N	33.56 2.68 -1.64 N	23.51 1.43 -1.40 N	
RAVENSWOOD_GT_10 24258	25.60 1.31 0.00 N	22.93 1.11 0.00 N	31.19 1.51 0.00 N	30.97 1.55 0.00 N	30.10 1.49 0.00 N	30.17 1.59 0.00 N	30.33 2.28 0.00 N	35.01 3.15 0.00 N	32.19 2.98 0.00 N	35.70 3.31 0.00 N	37.35 3.54 0.00 N	37.05 3.58 0.00 N	36.90 3.52 0.00 N	37.39 3.62 0.00 N	37.97 3.67 0.00 N	40.01 3.87 0.00 N	88.39 7.72 -7.43 N	50.42 3.90 -8.53 N	43.02 3.91 0.00 N	37.83 3.39 -0.24 N	37.71 3.25 -2.30 N	34.13 3.04 -0.08 N	31.99 2.57 -0.19 N	22.21 1.36 -0.16 N	
RAVENSWOOD_GT_11 24259	25.60 1.31 0.00 N	22.93 1.11 0.00 N	31.19 1.51 0.00 N	30.97 1.55 0.00 N	30.10 1.49 0.00 N	30.17 1.59 0.00 N	30.33 2.28 0.00 N	35.01 3.15 0.00 N	32.19 2.98 0.00 N	35.70 3.31 0.00 N	37.35 3.54 0.00 N	37.05 3.58 0.00 N	36.90 3.52 0.00 N	37.39 3.62 0.00 N	37.97 3.67 0.00 N	40.01 3.87 0.00 N	88.39 7.72 -7.43 N	50.42 3.90 -8.53 N	43.02 3.91 0.00 N	37.83 3.39 -0.24 N	37.71 3.25 -2.30 N	34.13 3.04 -0.08 N	31.99 2.57 -0.19 N	22.21 1.36 -0.16 N	
RAVENSWOOD_GT_4 24252	25.60 1.30 0.00 N	22.92 1.10 0.00 N	31.18 1.50 0.00 N	30.95 1.54 0.00 N	30.10 1.48 0.00 N	30.16 1.58 0.00 N	30.32 2.27 0.00 N	35.00 3.14 0.00 N	32.18 2.97 0.00 N	35.69 3.29 0.00 N	37.34 3.52 0.00 N	37.03 3.56 0.00 N	36.88 3.51 0.00 N	37.37 3.60 0.00 N	37.96 3.66 0.00 N	39.99 3.85 0.00 N	88.35 7.69 -7.43 N	50.41 3.88 -8.53 N	43.00 3.90 0.00 N	37.82 3.38 -0.24 N	37.71 3.24 -2.30 N	34.55 3.03 -0.52 N	33.04 2.56 -1.25 N	23.10 1.35 -1.06 N	
RAVENSWOOD_GT_5 24254	25.60 1.30 0.00 N	22.92 1.10 0.00 N	31.18 1.50 0.00 N	30.95 1.54 0.00 N	30.10 1.48 0.00 N	30.16 1.58 0.00 N	30.32 2.27 0.00 N	35.00 3.14 0.00 N	32.18 2.97 0.00 N	35.69 3.29 0.00 N	37.34 3.52 0.00 N	37.03 3.56 0.00 N	36.88 3.51 0.00 N	37.37 3.60 0.00 N	37.96 3.66 0.00 N	39.99 3.85 0.00 N	88.35 7.69 -7.43 N	50.41 3.88 -8.53 N	43.00 3.90 0.00 N	37.82 3.38 -0.24 N	37.71 3.24 -2.30 N	34.55 3.03 -0.52 N	33.04 2.56 -1.25 N	23.10 1.35 -1.06 N	
RAVENSWOOD_GT_6 24253	25.60 1.30 0.00 N	22.92 1.10 0.00 N	31.18 1.50 0.00 N	30.95 1.54 0.00 N	30.10 1.48 0.00 N	30.16 1.58 0.00 N	30.32 2.27 0.00 N	35.00 3.14 0.00 N	32.18 2.97 0.00 N	35.69 3.29 0.00 N	37.34 3.52 0.00 N	37.03 3.56 0.00 N	36.88 3.51 0.00 N	37.37 3.60 0.00 N	37.96 3.66 0.00 N	39.99 3.85 0.00 N	88.35 7.69 -7.43 N	50.41 3.88 -8.53 N	43.00 3.90 0.00 N	37.82 3.38 -0.24 N	37.71 3.24 -2.30 N	34.55 3.03 -0.52 N	33.04 2.56 -1.25 N	23.10 1.35 -1.06 N	
RAVENSWOOD_GT_7 24255	25.60 1.30 0.00 N	22.92 1.10 0.00 N	31.18 1.50 0.00 N	30.95 1.54 0.00 N	30.10 1.48 0.00 N	30.16 1.58 0.00 N	30.32 2.27 0.00 N	35.00 3.14 0.00 N	32.18 2.97 0.00 N	35.69 3.29 0.00 N	37.34 3.52 0.00 N	37.03 3.56 0.00 N	36.88 3.51 0.00 N	37.37 3.60 0.00 N	37.96 3.66 0.00 N	39.99 3.85 0.00 N	88.35 7.69 -7.43 N	50.41 3.88 -8.53 N	43.00 3.90 0.00 N	37.82 3.38 -0.24 N	37.71 3.24 -2.30 N	34.55 3.03 -0.52 N	33.04 2.56 -1.25 N	23.10 1.35 -1.06 N	
RAVENSWOOD_GT_8 TEMP GRP(8-11)	25.60	22.93	31.19	30.97	30.10	30.17	30.33	35.01	32.19	35.70	37.35	37.05	36.90	37.39	37.97	40.01	88.39	50.42	43.02	37.83	37.71	34.13	31.99	22.21	

24256	1.31 0.00 N	1.11 0.00 N	1.51 0.00 N	1.55 0.00 N	1.49 0.00 N	1.59 0.00 N	2.28 0.00 N	3.15 0.00 N	2.98 0.00 N	3.31 0.00 N	3.54 0.00 N	3.58 0.00 N	3.52 0.00 N	3.62 0.00 N	3.67 0.00 N	3.87 0.00 N	7.72 -7.43 N	3.90 -8.53 N	3.91 0.00 N	3.39 -0.24 N	3.25 -2.30 N	3.04 -0.08 N	2.57 -0.19 N	1.36 -0.16 N
RAVENSWOOD_GT_9 24257	25.60 1.31 0.00 N	22.93 1.11 0.00 N	31.19 1.51 0.00 N	30.97 1.55 0.00 N	30.10 1.49 0.00 N	30.17 1.59 0.00 N	30.33 2.28 0.00 N	35.01 3.15 0.00 N	32.19 2.98 0.00 N	35.70 3.31 0.00 N	37.35 3.54 0.00 N	37.05 3.58 0.00 N	36.90 3.52 0.00 N	37.39 3.62 0.00 N	37.97 3.67 0.00 N	40.01 3.87 0.00 N	88.39 7.72 -7.43 N	50.42 3.90 -8.53 N	43.02 3.91 0.00 N	37.83 3.39 -0.24 N	37.71 3.25 -2.30 N	34.13 3.04 -0.08 N	31.99 2.57 -0.19 N	22.21 1.36 -0.16 N
RAVENSWOOD____1 23533	25.65 1.35 0.00 N	22.97 1.14 0.00 N	31.25 1.56 0.00 N	31.03 1.61 0.00 N	30.15 1.53 0.00 N	30.23 1.65 0.00 N	30.37 2.32 0.00 N	35.08 3.22 0.00 N	32.28 3.07 0.00 N	35.79 3.40 0.00 N	37.46 3.64 0.00 N	37.16 3.69 0.00 N	37.01 3.63 0.00 N	37.49 3.72 0.00 N	38.08 3.79 0.00 N	40.13 3.98 0.00 N	88.49 7.83 -7.43 N	50.50 3.98 -8.53 N	43.08 3.97 0.00 N	37.87 3.44 -0.24 N	37.77 3.31 -2.30 N	33.43 3.11 0.67 N	30.25 2.64 1.62 N	20.71 1.40 1.38 N
RAVENSWOOD____2 23534	25.65 1.35 0.00 N	22.97 1.14 0.00 N	31.25 1.56 0.00 N	31.03 1.61 0.00 N	30.15 1.53 0.00 N	30.23 1.65 0.00 N	30.37 2.32 0.00 N	35.08 3.22 0.00 N	32.28 3.07 0.00 N	35.79 3.40 0.00 N	37.46 3.64 0.00 N	37.16 3.69 0.00 N	37.01 3.63 0.00 N	37.49 3.72 0.00 N	38.08 3.79 0.00 N	40.13 3.98 0.00 N	88.49 7.83 -7.43 N	50.50 3.98 -8.53 N	43.08 3.97 0.00 N	37.87 3.44 -0.24 N	37.77 3.31 -2.30 N	33.43 3.11 0.67 N	30.25 2.64 1.62 N	20.71 1.40 1.38 N
RAVENSWOOD____3 23535	25.61 1.31 0.00 N	22.93 1.11 0.00 N	31.20 1.51 0.00 N	30.97 1.56 0.00 N	30.10 1.49 0.00 N	30.17 1.59 0.00 N	30.33 2.28 0.00 N	35.01 3.15 0.00 N	32.20 2.99 0.00 N	35.71 3.32 0.00 N	37.36 3.54 0.00 N	37.05 3.58 0.00 N	36.91 3.53 0.00 N	37.39 3.62 0.00 N	37.98 3.68 0.00 N	40.02 3.88 0.00 N	88.39 7.73 -7.43 N	50.43 3.90 -8.53 N	43.02 3.92 0.00 N	37.84 3.40 -0.24 N	37.71 3.25 -2.30 N	34.05 3.05 0.00 N	31.80 2.57 0.00 N	22.05 1.36 0.00 N
RAVENSWOOD____4 23820	25.65 1.35 0.00 N	22.97 1.14 0.00 N	31.25 1.56 0.00 N	31.03 1.61 0.00 N	30.15 1.53 0.00 N	30.23 1.65 0.00 N	30.37 2.32 0.00 N	35.08 3.22 0.00 N	32.28 3.07 0.00 N	35.79 3.40 0.00 N	37.46 3.64 0.00 N	37.16 3.69 0.00 N	37.01 3.63 0.00 N	37.49 3.72 0.00 N	38.08 3.79 0.00 N	40.13 3.98 0.00 N	88.49 7.83 -7.43 N	50.50 3.98 -8.53 N	43.08 3.97 0.00 N	37.87 3.44 -0.24 N	37.77 3.31 -2.30 N	33.43 3.11 0.67 N	30.25 2.64 1.62 N	20.71 1.40 1.38 N
RCPL_TRUST____DRP 24196	25.62 1.32 0.00 N	22.94 1.12 0.00 N	31.21 1.53 0.00 N	30.99 1.57 0.00 N	30.13 1.51 0.00 N	30.20 1.61 0.00 N	30.35 2.30 0.00 N	35.04 3.18 0.00 N	32.23 3.02 0.00 N	35.75 3.36 0.00 N	37.40 3.59 0.00 N	37.11 3.63 0.00 N	36.95 3.58 0.00 N	37.44 3.68 0.00 N	38.03 3.73 0.00 N	40.07 3.92 0.00 N	88.53 7.87 -7.43 N	50.49 3.96 -8.53 N	43.08 3.98 0.00 N	37.88 3.44 -0.24 N	37.75 3.28 -2.30 N	34.08 3.08 0.00 N	31.83 2.60 0.00 N	22.06 1.38 0.00 N
RENSSELAER____COGEN 23796	24.54 0.23 0.00 N	22.15 0.33 0.00 N	30.13 0.44 0.00 N	29.91 0.49 0.00 N	29.12 0.51 0.00 N	29.08 0.50 0.00 N	28.76 0.71 0.00 N	32.94 1.08 0.00 N	30.15 0.94 0.00 N	33.42 1.02 0.00 N	34.90 1.09 0.00 N	34.63 1.15 0.00 N	34.53 1.15 0.00 N	34.99 1.22 0.00 N	35.49 1.19 0.00 N	37.36 1.21 0.00 N	75.85 2.62 0.00 N	39.21 1.22 0.00 N	40.35 1.25 0.00 N	35.16 0.97 0.00 N	33.19 1.03 0.00 N	31.85 0.85 0.00 N	29.93 0.70 0.00 N	20.90 0.21 0.00 N
REVERE_CPPR_DRP 24186	25.02 0.73 0.00 N	22.41 0.59 0.00 N	30.46 0.77 0.00 N	30.19 0.77 0.00 N	29.44 0.82 0.00 N	29.61 1.02 0.00 N	29.27 1.22 0.00 N	33.41 1.55 0.00 N	30.66 1.45 0.00 N	33.91 1.52 0.00 N	35.30 1.49 0.00 N	34.93 1.45 0.00 N	34.92 1.55 0.00 N	35.31 1.54 0.00 N	35.73 1.43 0.00 N	37.71 1.55 0.00 N	76.92 3.69 0.00 N	40.13 2.14 0.00 N	41.22 2.11 0.00 N	36.08 1.87 0.00 N	33.77 1.61 0.00 N	32.38 1.38 0.00 N	30.34 1.11 0.00 N	21.34 0.65 0.00 N
RIVERBAY____ 323610	25.57 1.27 0.00 N	22.89 1.06 0.00 N	31.12 1.43 0.00 N	30.91 1.49 0.00 N	29.99 1.38 0.00 N	30.12 1.54 0.00 N	30.29 2.24 0.00 N	34.98 3.12 0.00 N	32.20 2.99 0.00 N	35.72 3.33 0.00 N	37.35 3.54 0.00 N	37.06 3.58 0.00 N	36.93 3.55 0.00 N	37.40 3.63 0.00 N	37.99 3.69 0.00 N	40.03 3.88 0.00 N	88.36 7.70 -7.43 N	50.47 3.94 -8.53 N	43.02 3.92 0.00 N	37.81 3.37 -0.24 N	37.71 3.25 -2.30 N	34.05 3.05 0.00 N	31.80 2.57 0.00 N	22.03 1.34 0.00 N
ROCHESTER_9_IC 23652	24.78 0.48 0.00 N	22.17 0.34 0.00 N	30.09 0.39 0.00 N	29.81 0.39 0.00 N	29.02 0.41 0.00 N	29.20 0.62 0.00 N	28.47 0.42 0.00 N	32.55 0.68 0.00 N	29.94 0.73 0.00 N	33.07 0.67 0.00 N	34.42 0.60 0.00 N	33.96 0.48 0.00 N	33.89 0.51 0.00 N	34.22 0.45 0.00 N	34.63 0.33 0.00 N	36.54 0.39 0.00 N	74.61 1.38 0.00 N	39.22 1.23 0.00 N	40.47 1.37 0.00 N	35.51 1.31 0.00 N	32.96 0.79 0.00 N	31.66 0.66 0.00 N	29.70 0.47 0.00 N	20.97 0.29 0.00 N
ROSETON____1 23587	25.30 1.00 0.00 N	22.70 0.88 0.00 N	30.89 1.21 0.00 N	30.66 1.24 0.00 N	29.81 1.20 0.00 N	29.84 1.26 0.00 N	29.88 1.83 0.00 N	34.41 2.54 0.00 N	31.59 2.38 0.00 N	35.04 2.65 0.00 N	36.64 2.83 0.00 N	36.35 2.87 0.00 N	36.21 2.83 0.00 N	36.68 2.92 0.00 N	37.25 2.95 0.00 N	39.25 3.10 0.00 N	86.58 6.27 -7.08 N	49.26 3.14 -8.13 N	42.28 3.17 0.00 N	37.16 2.74 -0.22 N	36.99 2.64 -2.19 N	33.45 2.45 0.00 N	31.29 2.06 0.00 N	21.76 1.08 0.00 N
ROSETON____2 23588	25.30 1.00 0.00 N	22.70 0.88 0.00 N	30.89 1.21 0.00 N	30.66 1.24 0.00 N	29.81 1.20 0.00 N	29.84 1.26 0.00 N	29.88 1.83 0.00 N	34.41 2.54 0.00 N	31.59 2.38 0.00 N	35.04 2.65 0.00 N	36.64 2.83 0.00 N	36.35 2.87 0.00 N	36.21 2.83 0.00 N	36.68 2.92 0.00 N	37.25 2.95 0.00 N	39.25 3.10 0.00 N	86.58 6.27 -7.08 N	49.26 3.14 -8.13 N	42.28 3.17 0.00 N	37.16 2.74 -0.22 N	36.99 2.64 -2.19 N	33.45 2.45 0.00 N	31.29 2.06 0.00 N	21.76 1.08 0.00 N
RUSSELL____1 23602	24.81 0.51 0.00 N	22.19 0.36 0.00 N	30.14 0.45 0.00 N	29.86 0.44 0.00 N	29.09 0.47 0.00 N	29.31 0.73 0.00 N	28.63 0.58 0.00 N	32.75 0.88 0.00 N	30.12 0.90 0.00 N	33.25 0.85 0.00 N	34.59 0.78 0.00 N	34.16 0.68 0.00 N	34.08 0.71 0.00 N	34.43 0.67 0.00 N	34.85 0.55 0.00 N	36.78 0.63 0.00 N	75.56 2.33 0.00 N	39.68 1.68 0.00 N	40.83 1.73 0.00 N	35.81 1.61 0.00 N	33.24 1.07 0.00 N	31.80 0.80 0.00 N	29.77 0.54 0.00 N	21.00 0.31 0.00 N

RUSSELL___2 23532	24.81 0.51 0.00 N	22.19 0.36 0.00 N	30.14 0.45 0.00 N	29.86 0.44 0.00 N	29.09 0.47 0.00 N	29.31 0.73 0.00 N	28.63 0.58 0.00 N	32.75 0.88 0.00 N	30.12 0.90 0.00 N	33.25 0.85 0.00 N	34.59 0.78 0.00 N	34.16 0.68 0.00 N	34.08 0.71 0.00 N	34.43 0.67 0.00 N	34.85 0.55 0.00 N	36.78 0.63 0.00 N	75.56 2.33 0.00 N	39.68 1.68 0.00 N	40.83 1.73 0.00 N	35.81 1.61 0.00 N	33.24 1.07 0.00 N	31.80 0.80 0.00 N	29.77 0.54 0.00 N	21.00 0.31 0.00 N
RUSSELL___3 23549	24.65 0.35 0.00 N	22.05 0.22 0.00 N	29.93 0.25 0.00 N	29.65 0.24 0.00 N	28.87 0.26 0.00 N	29.07 0.48 0.00 N	28.33 0.28 0.00 N	32.39 0.52 0.00 N	29.78 0.57 0.00 N	32.88 0.49 0.00 N	34.24 0.42 0.00 N	33.79 0.31 0.00 N	33.68 0.30 0.00 N	34.01 0.24 0.00 N	34.46 0.16 0.00 N	36.37 0.22 0.00 N	74.52 1.29 0.00 N	39.09 1.10 0.00 N	40.29 1.18 0.00 N	35.35 1.15 0.00 N	32.83 0.66 0.00 N	31.50 0.50 0.00 N	29.54 0.31 0.00 N	20.86 0.18 0.00 N
RUSSELL___4 23556	24.81 0.51 0.00 N	22.18 0.35 0.00 N	30.12 0.43 0.00 N	29.85 0.44 0.00 N	29.08 0.47 0.00 N	29.30 0.72 0.00 N	28.62 0.57 0.00 N	32.73 0.87 0.00 N	30.10 0.89 0.00 N	33.23 0.84 0.00 N	34.59 0.78 0.00 N	34.14 0.67 0.00 N	34.06 0.69 0.00 N	34.42 0.65 0.00 N	34.83 0.53 0.00 N	36.76 0.61 0.00 N	75.55 2.32 0.00 N	39.66 1.67 0.00 N	40.81 1.70 0.00 N	35.79 1.60 0.00 N	33.22 1.06 0.00 N	31.78 0.78 0.00 N	29.77 0.54 0.00 N	21.00 0.31 0.00 N
RUSSELL___STATION 23914	24.65 0.35 0.00 N	22.05 0.22 0.00 N	29.93 0.25 0.00 N	29.65 0.24 0.00 N	28.87 0.26 0.00 N	29.07 0.48 0.00 N	28.33 0.28 0.00 N	32.39 0.52 0.00 N	29.78 0.57 0.00 N	32.88 0.49 0.00 N	34.24 0.42 0.00 N	33.79 0.31 0.00 N	33.68 0.30 0.00 N	34.01 0.24 0.00 N	34.46 0.16 0.00 N	36.37 0.22 0.00 N	74.52 1.29 0.00 N	39.09 1.10 0.00 N	40.29 1.18 0.00 N	35.35 1.15 0.00 N	32.83 0.66 0.00 N	31.50 0.50 0.00 N	29.54 0.31 0.00 N	20.86 0.18 0.00 N
S SALMON___HYD 24043	23.92 -0.38 0.00 N	21.41 -0.41 0.00 N	29.10 -0.59 0.00 N	28.84 -0.58 0.00 N	28.10 -0.52 0.00 N	28.16 -0.42 0.00 N	27.70 -0.35 0.00 N	31.58 -0.29 0.00 N	28.98 -0.23 0.00 N	32.02 -0.38 0.00 N	33.35 -0.46 0.00 N	33.01 -0.47 0.00 N	32.98 -0.40 0.00 N	33.35 -0.42 0.00 N	33.76 -0.54 0.00 N	35.60 -0.55 0.00 N	72.59 -0.63 0.00 N	37.89 -0.10 0.00 N	39.00 -0.11 0.00 N	34.16 -0.04 0.00 N	32.02 -0.14 0.00 N	30.84 -0.16 0.00 N	28.96 -0.27 0.00 N	20.41 -0.28 0.00 N
SELKIRK___I 23801	24.72 0.43 0.00 N	22.27 0.44 0.00 N	30.32 0.63 0.00 N	30.09 0.68 0.00 N	29.31 0.69 0.00 N	29.28 0.70 0.00 N	29.01 0.96 0.00 N	33.19 1.33 0.00 N	30.39 1.18 0.00 N	33.59 1.19 0.00 N	34.89 1.08 0.00 N	34.48 1.00 0.00 N	34.38 1.00 0.00 N	34.81 1.04 0.00 N	35.30 1.00 0.00 N	37.17 1.03 0.00 N	75.43 2.20 0.00 N	39.02 1.02 0.00 N	40.14 1.03 0.00 N	35.03 0.83 0.00 N	33.02 0.86 0.00 N	31.74 0.73 0.00 N	29.92 0.68 0.00 N	20.91 0.23 0.00 N
SELKIRK___II 23799	24.48 0.18 0.00 N	22.06 0.23 0.00 N	30.01 0.32 0.00 N	29.80 0.39 0.00 N	29.03 0.41 0.00 N	28.98 0.40 0.00 N	28.66 0.61 0.00 N	32.74 0.88 0.00 N	29.88 0.67 0.00 N	33.14 0.75 0.00 N	34.64 0.82 0.00 N	34.35 0.88 0.00 N	34.21 0.83 0.00 N	34.68 0.91 0.00 N	35.26 0.96 0.00 N	37.14 0.99 0.00 N	75.39 2.16 0.00 N	38.95 0.96 0.00 N	40.08 0.97 0.00 N	34.95 0.75 0.00 N	32.96 0.80 0.00 N	31.68 0.68 0.00 N	29.76 0.53 0.00 N	20.80 0.11 0.00 N
SENECA OSWGO___HYD 24041	23.95 -0.35 0.00 N	21.46 -0.36 0.00 N	29.18 -0.51 0.00 N	28.92 -0.49 0.00 N	28.16 -0.46 0.00 N	28.18 -0.40 0.00 N	27.65 -0.40 0.00 N	31.50 -0.36 0.00 N	28.90 -0.31 0.00 N	31.94 -0.45 0.00 N	33.28 -0.53 0.00 N	32.97 -0.51 0.00 N	32.95 -0.43 0.00 N	33.31 -0.45 0.00 N	33.72 -0.58 0.00 N	35.52 -0.63 0.00 N	72.30 -0.93 0.00 N	37.72 -0.27 0.00 N	38.80 -0.31 0.00 N	34.00 -0.21 0.00 N	31.83 -0.33 0.00 N	30.57 -0.43 0.00 N	28.86 -0.37 0.00 N	20.36 -0.32 0.00 N
SENECA___ENERGY 23797	24.49 0.18 0.00 N	21.90 0.08 0.00 N	29.78 0.09 0.00 N	29.51 0.10 0.00 N	28.74 0.12 0.00 N	28.85 0.26 0.00 N	28.38 0.33 0.00 N	32.48 0.62 0.00 N	29.80 0.59 0.00 N	32.91 0.52 0.00 N	34.24 0.42 0.00 N	33.86 0.38 0.00 N	33.85 0.47 0.00 N	34.22 0.45 0.00 N	34.62 0.32 0.00 N	36.44 0.29 0.00 N	74.30 1.07 0.00 N	38.86 0.87 0.00 N	39.91 0.81 0.00 N	35.08 0.87 0.00 N	32.69 0.53 0.00 N	31.37 0.37 0.00 N	29.46 0.23 0.00 N	20.74 0.06 0.00 N
SHOEMAKER___GT 23640	25.38 1.08 0.00 N	22.75 0.93 0.00 N	30.95 1.27 0.00 N	30.71 1.30 0.00 N	29.86 1.25 0.00 N	29.94 1.36 0.00 N	29.96 1.91 0.00 N	34.48 2.62 0.00 N	31.65 2.44 0.00 N	35.04 2.65 0.00 N	36.61 2.80 0.00 N	36.33 2.86 0.00 N	36.23 2.85 0.00 N	36.66 2.89 0.00 N	37.18 2.88 0.00 N	39.18 3.03 0.00 N	85.69 6.26 -6.21 N	48.37 3.26 -7.13 N	42.38 3.27 0.00 N	37.27 2.87 -0.20 N	36.80 2.72 -1.92 N	33.46 2.46 0.00 N	31.30 2.07 0.00 N	21.81 1.13 0.00 N
SHOREHAM_IC_1 23715	25.14 0.84 0.00 N	22.61 0.79 0.00 N	31.18 1.49 0.00 N	30.99 1.57 0.00 N	30.38 1.76 0.00 N	29.70 1.11 0.00 N	30.27 2.22 0.00 N	34.52 2.65 0.00 N	30.77 1.55 0.00 N	34.32 1.92 0.00 N	35.91 2.10 0.00 N	35.83 2.37 0.01 N	36.00 2.64 0.01 N	36.70 2.97 0.04 N	37.80 3.27 -0.23 N	42.11 3.56 -2.40 N	86.81 6.15 -7.43 N	49.57 3.04 -8.54 N	42.36 3.25 0.00 N	37.27 2.83 -0.24 N	37.24 2.77 -2.30 N	33.85 2.71 -0.14 N	31.67 2.12 -0.33 N	21.65 0.96 0.00 N
SHOREHAM_IC_2 23716	25.14 0.84 0.00 N	22.61 0.79 0.00 N	31.18 1.49 0.00 N	30.99 1.57 0.00 N	30.38 1.76 0.00 N	29.70 1.11 0.00 N	30.27 2.22 0.00 N	34.52 2.65 0.00 N	30.77 1.55 0.00 N	34.32 1.92 0.00 N	35.91 2.10 0.00 N	35.83 2.37 0.01 N	36.00 2.64 0.01 N	36.70 2.97 0.04 N	37.80 3.27 -0.23 N	42.11 3.56 -2.40 N	86.81 6.15 -7.43 N	49.57 3.04 -8.54 N	42.36 3.25 0.00 N	37.27 2.83 -0.24 N	37.24 2.77 -2.30 N	33.85 2.71 -0.14 N	31.67 2.12 -0.33 N	21.65 0.96 0.00 N
SISSONVILLE___ 23735	24.46 0.17 0.00 N	21.95 0.12 0.00 N	29.82 0.13 0.00 N	29.47 0.06 0.00 N	28.67 0.06 0.00 N	28.72 0.14 0.00 N	28.07 0.02 0.00 N	31.07 -0.79 0.00 N	28.40 -0.82 0.00 N	31.28 -1.12 0.00 N	32.69 -1.12 0.00 N	31.93 -1.55 0.00 N	31.86 -1.51 0.00 N	32.20 -1.57 0.00 N	32.74 -1.55 0.00 N	34.84 -1.31 0.00 N	69.87 -3.36 0.00 N	36.45 -1.54 0.00 N	37.43 -1.67 0.00 N	32.82 -1.39 0.00 N	31.68 -0.48 0.00 N	30.97 -0.04 0.00 N	29.09 -0.13 0.00 N	20.84 0.16 0.00 N
SITHE_IND_GS1 24169	23.77 -0.53 0.00 N	21.32 -0.51 0.00 N	28.98 -0.70 0.00 N	28.72 -0.70 0.00 N	27.95 -0.67 0.00 N	27.92 -0.67 0.00 N	27.32 -0.73 0.00 N	31.07 -0.80 0.00 N	28.50 -0.71 0.00 N	31.57 -0.83 0.00 N	32.93 -0.88 0.00 N	32.59 -0.89 0.00 N	32.50 -0.87 0.00 N	32.86 -0.91 0.00 N	33.36 -0.94 0.00 N	35.15 -1.00 0.00 N	71.42 -1.81 0.00 N	37.14 -0.85 0.00 N	38.22 -0.88 0.00 N	33.46 -0.74 0.00 N	31.36 -0.80 0.00 N	30.24 -0.76 0.00 N	28.63 -0.60 0.00 N	20.22 -0.46 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
SITHE_IND_GS2 24170	23.77 -0.53 0.00 N	21.32 -0.51 0.00 N	28.98 -0.70 0.00 N	28.72 -0.70 0.00 N	27.95 -0.67 0.00 N	27.92 -0.67 0.00 N	27.32 -0.73 0.00 N	31.07 -0.80 0.00 N	28.50 -0.71 0.00 N	31.57 -0.83 0.00 N	32.93 -0.88 0.00 N	32.59 -0.89 0.00 N	32.50 -0.87 0.00 N	32.86 -0.91 0.00 N	33.36 -0.94 0.00 N	35.15 -1.00 0.00 N	71.42 -1.81 0.00 N	37.14 -0.85 0.00 N	38.22 -0.88 0.00 N	33.46 -0.74 0.00 N	31.36 -0.80 0.00 N	30.24 -0.76 0.00 N	28.63 -0.60 0.00 N	20.22 -0.46 0.00 N	
SITHE_IND_GS3 24171	23.77 -0.53 0.00 N	21.32 -0.51 0.00 N	28.98 -0.70 0.00 N	28.72 -0.70 0.00 N	27.95 -0.67 0.00 N	27.92 -0.67 0.00 N	27.32 -0.73 0.00 N	31.07 -0.80 0.00 N	28.50 -0.71 0.00 N	31.57 -0.83 0.00 N	32.93 -0.88 0.00 N	32.59 -0.89 0.00 N	32.50 -0.87 0.00 N	32.86 -0.91 0.00 N	33.36 -0.94 0.00 N	35.15 -1.00 0.00 N	71.42 -1.81 0.00 N	37.14 -0.85 0.00 N	38.22 -0.88 0.00 N	33.46 -0.74 0.00 N	31.36 -0.80 0.00 N	30.24 -0.76 0.00 N	28.63 -0.60 0.00 N	20.22 -0.46 0.00 N	
SITHE_IND_GS4 24172	23.77 -0.53 0.00 N	21.32 -0.51 0.00 N	28.98 -0.70 0.00 N	28.72 -0.70 0.00 N	27.95 -0.67 0.00 N	27.92 -0.67 0.00 N	27.32 -0.73 0.00 N	31.07 -0.80 0.00 N	28.50 -0.71 0.00 N	31.57 -0.83 0.00 N	32.93 -0.88 0.00 N	32.59 -0.89 0.00 N	32.50 -0.87 0.00 N	32.86 -0.91 0.00 N	33.36 -0.94 0.00 N	35.15 -1.00 0.00 N	71.42 -1.81 0.00 N	37.14 -0.85 0.00 N	38.22 -0.88 0.00 N	33.46 -0.74 0.00 N	31.36 -0.80 0.00 N	30.24 -0.76 0.00 N	28.63 -0.60 0.00 N	20.22 -0.46 0.00 N	
SITHE___BATAVIA 24024	24.82 0.52 0.00 N	22.19 0.37 0.00 N	30.12 0.43 0.00 N	29.85 0.44 0.00 N	29.04 0.42 0.00 N	29.26 0.67 0.00 N	28.29 0.23 0.00 N	32.35 0.48 0.00 N	29.79 0.58 0.00 N	32.79 0.39 0.00 N	34.07 0.25 0.00 N	33.51 0.04 0.00 N	33.40 0.03 0.00 N	33.68 -0.08 0.00 N	34.07 -0.23 0.00 N	35.97 -0.18 0.00 N	73.75 0.52 0.00 N	38.83 0.84 0.00 N	40.06 0.95 0.00 N	35.29 1.09 0.00 N	32.62 0.46 0.00 N	31.36 0.36 0.00 N	29.36 0.13 0.00 N	20.84 0.15 0.00 N	
SITHE___INDEPEND 23800	23.77 -0.53 0.00 N	21.32 -0.51 0.00 N	28.98 -0.70 0.00 N	28.72 -0.70 0.00 N	27.95 -0.67 0.00 N	27.92 -0.67 0.00 N	27.32 -0.73 0.00 N	31.07 -0.80 0.00 N	28.50 -0.71 0.00 N	31.57 -0.83 0.00 N	32.93 -0.88 0.00 N	32.59 -0.89 0.00 N	32.50 -0.87 0.00 N	32.86 -0.91 0.00 N	33.36 -0.94 0.00 N	35.15 -1.00 0.00 N	71.42 -1.81 0.00 N	37.14 -0.85 0.00 N	38.22 -0.88 0.00 N	33.46 -0.74 0.00 N	31.36 -0.80 0.00 N	30.24 -0.76 0.00 N	28.63 -0.60 0.00 N	20.22 -0.46 0.00 N	
SITHE___MASSENA 23902	24.47 0.17 0.00 N	21.99 0.16 0.00 N	29.89 0.21 0.00 N	29.55 0.13 0.00 N	28.71 0.10 0.00 N	28.67 0.09 0.00 N	27.93 -0.13 0.00 N	31.20 -0.67 0.00 N	28.49 -0.72 0.00 N	31.53 -0.86 0.00 N	32.88 -0.93 0.00 N	32.46 -1.02 0.00 N	32.41 -0.97 0.00 N	32.74 -1.02 0.00 N	33.28 -1.02 0.00 N	35.16 -0.99 0.00 N	70.40 -2.83 0.00 N	36.66 -1.34 0.00 N	37.77 -1.33 0.00 N	33.12 -1.08 0.00 N	31.31 -0.85 0.00 N	30.50 -0.50 0.00 N	28.79 -0.44 0.00 N	20.72 0.04 0.00 N	
SITHE___OGDNSBRG 24021	24.73 0.43 0.00 N	22.19 0.37 0.00 N	30.15 0.46 0.00 N	29.79 0.37 0.00 N	28.96 0.35 0.00 N	28.99 0.41 0.00 N	28.30 0.25 0.00 N	31.55 -0.32 0.00 N	28.82 -0.39 0.00 N	31.80 -0.60 0.00 N	33.14 -0.68 0.00 N	32.62 -0.86 0.00 N	32.62 -0.75 0.00 N	32.96 -0.80 0.00 N	33.44 -0.86 0.00 N	35.37 -0.78 0.00 N	70.89 -2.34 0.00 N	37.10 -0.89 0.00 N	38.19 -0.91 0.00 N	33.52 -0.68 0.00 N	31.81 -0.35 0.00 N	30.99 -0.01 0.00 N	29.16 -0.08 0.00 N	20.97 0.29 0.00 N	
SITHE___STERLING 23777	24.84 0.55 0.00 N	22.26 0.43 0.00 N	30.25 0.57 0.00 N	29.98 0.56 0.00 N	29.21 0.60 0.00 N	29.32 0.74 0.00 N	28.95 0.90 0.00 N	33.07 1.20 0.00 N	30.35 1.14 0.00 N	33.58 1.19 0.00 N	34.98 1.17 0.00 N	34.61 1.13 0.00 N	34.59 1.21 0.00 N	34.96 1.20 0.00 N	35.42 1.12 0.00 N	37.36 1.21 0.00 N	76.15 2.93 0.00 N	39.68 1.69 0.00 N	40.77 1.67 0.00 N	35.69 1.49 0.00 N	33.40 1.24 0.00 N	32.06 1.06 0.00 N	30.09 0.86 0.00 N	21.17 0.49 0.00 N	
SOUTH CAIRO___GT 23612	25.66 1.37 0.00 N	23.05 1.23 0.00 N	31.37 1.68 0.00 N	31.16 1.75 0.00 N	30.52 1.91 0.00 N	30.64 2.06 0.00 N	30.62 2.56 0.00 N	35.14 3.28 0.00 N	32.23 3.02 0.00 N	35.61 3.22 0.00 N	37.12 3.30 0.00 N	36.87 3.40 0.00 N	36.83 3.45 0.00 N	37.28 3.51 0.00 N	37.74 3.44 0.00 N	39.76 3.61 0.00 N	85.54 7.77 -4.54 N	47.32 4.12 -5.21 N	43.23 4.13 0.00 N	37.92 3.58 -0.14 N	36.90 3.33 -1.40 N	33.91 2.91 0.00 N	31.71 2.48 0.00 N	22.11 1.42 0.00 N	
SOUTH HAMPTN___IC 23720	25.53 1.23 0.00 N	22.94 1.11 0.00 N	31.59 1.91 0.00 N	31.39 1.97 0.00 N	30.77 2.15 0.00 N	30.16 1.58 0.00 N	30.80 2.74 0.00 N	35.17 3.31 0.00 N	31.44 2.23 0.00 N	35.09 2.70 0.00 N	36.72 2.91 0.01 N	36.63 3.17 0.01 N	36.82 3.46 0.01 N	37.52 3.79 0.04 N	38.63 4.09 -0.23 N	42.99 4.44 -2.40 N	88.77 8.10 -7.43 N	50.62 4.09 -8.54 N	43.41 4.30 0.00 N	38.15 3.71 -0.24 N	38.00 3.54 -2.30 N	34.53 3.39 -0.14 N	32.26 2.70 -0.33 N	22.02 1.33 0.00 N	
SOUTHOLD___IC 23719	26.53 2.23 0.00 N	23.80 1.97 0.00 N	32.76 3.07 0.00 N	32.55 3.14 0.00 N	31.91 3.30 0.00 N	31.39 2.81 0.00 N	32.20 4.14 0.00 N	36.88 5.02 0.00 N	33.08 3.87 0.00 N	36.93 4.54 0.00 N	38.77 4.96 0.01 N	38.74 5.28 0.01 N	39.00 5.63 0.01 N	39.72 5.99 0.04 N	40.79 6.26 -0.23 N	45.19 6.64 -2.40 N	93.61 12.94 -7.43 N	53.23 6.70 -8.54 N	46.05 6.95 0.00 N	40.45 6.01 -0.24 N	40.04 5.57 -2.30 N	36.31 5.17 -0.14 N	33.70 4.15 -0.33 N	22.92 2.24 0.00 N	
ST LAWRENCE____ 23600	24.25 -0.05 0.00 N	21.79 -0.04 0.00 N	29.62 -0.06 0.00 N	29.28 -0.13 0.00 N	28.45 -0.17 0.00 N	28.40 -0.18 0.00 N	27.64 -0.41 0.00 N	30.90 -0.97 0.00 N	28.23 -0.98 0.00 N	31.28 -1.12 0.00 N	32.61 -1.20 0.00 N	32.22 -1.26 0.00 N	32.16 -1.22 0.00 N	32.51 -1.26 0.00 N	33.04 -1.26 0.00 N	34.87 -1.27 0.00 N	70.15 -3.08 0.00 N	36.50 -1.49 0.00 N	37.63 -1.47 0.00 N	32.99 -1.21 0.00 N	31.13 -1.04 0.00 N	30.19 -0.82 0.00 N	28.51 -0.72 0.00 N	20.53 -0.16 0.00 N	
STATION 5_MISC_HYD 23604	24.15 -0.15 0.00 N	21.56 -0.27 0.00 N	29.19 -0.50 0.00 N	28.89 -0.52 0.00 N	28.12 -0.49 0.00 N	28.31 -0.27 0.00 N	27.64 -0.41 0.00 N	31.56 -0.30 0.00 N	29.20 -0.01 0.00 N	32.31 -0.08 0.00 N	33.63 -0.18 0.00 N	33.18 -0.30 0.00 N	33.06 -0.32 0.00 N	33.42 -0.35 0.00 N	33.88 -0.42 0.00 N	35.73 -0.42 0.00 N	73.43 0.20 0.00 N	38.70 0.71 0.00 N	40.07 0.97 0.00 N	35.16 0.96 0.00 N	32.63 0.46 0.00 N	31.26 0.26 0.00 N	29.29 0.06 0.00 N	20.60 -0.09 0.00 N	
STEEL___WIND	24.46	21.88	29.72	29.46	28.61	28.79	27.78	31.70	29.19	32.17	33.41	32.83	32.68	32.98	33.41	35.24	72.03	37.85	39.04	34.47	31.83	30.69	28.77	20.48	

323596	0.16 0.00 N	0.05 0.00 N	0.04 0.00 N	0.05 0.00 N	-0.01 0.00 N	0.21 0.00 N	-0.28 0.00 N	-0.16 0.00 N	-0.02 0.00 N	-0.23 0.00 N	-0.40 0.00 N	-0.65 0.00 N	-0.69 0.00 N	-0.79 0.00 N	-0.89 0.00 N	-0.91 0.00 N	-1.19 0.00 N	-0.14 0.00 N	-0.07 0.00 N	0.27 0.00 N	-0.33 0.00 N	-0.32 0.00 N	-0.46 0.00 N	-0.20 0.00 N
STEBEN_REC_LFGE 323667	25.36 1.06 0.00 N	22.61 0.79 0.00 N	30.74 1.05 0.00 N	30.45 1.03 0.00 N	29.57 0.96 0.00 N	29.81 1.23 0.00 N	29.27 1.22 0.00 N	33.68 1.82 0.00 N	31.01 1.80 0.00 N	34.24 1.85 0.00 N	35.67 1.86 0.00 N	34.99 1.51 0.00 N	34.83 1.45 0.00 N	35.24 1.48 0.00 N	35.84 1.55 0.00 N	37.82 1.67 0.00 N	77.07 3.85 0.00 N	40.34 2.35 0.00 N	41.47 2.36 0.00 N	36.55 2.35 0.00 N	33.75 1.59 0.00 N	32.46 1.46 0.00 N	30.41 1.18 0.00 N	21.30 0.61 0.00 N
STONY__BROOK 24151	25.42 1.12 0.00 N	22.82 0.99 0.00 N	31.35 1.67 0.00 N	31.14 1.72 0.00 N	30.48 1.86 0.00 N	29.91 1.33 0.00 N	30.37 2.32 0.00 N	34.80 2.93 0.00 N	31.23 2.02 0.00 N	34.81 2.42 0.00 N	36.41 2.59 0.00 N	36.32 2.86 0.01 N	36.55 3.18 0.01 N	37.28 3.55 0.04 N	38.39 3.86 -0.23 N	42.70 4.15 -2.40 N	87.62 6.96 -7.43 N	50.03 3.50 -8.54 N	42.85 3.75 0.00 N	37.75 3.31 -0.24 N	37.71 3.25 -2.30 N	34.40 3.25 -0.14 N	32.16 2.60 -0.33 N	22.00 1.32 0.00 N
STURGEON_POOL_HYD 23609	25.42 1.12 0.00 N	22.74 0.92 0.00 N	30.91 1.23 0.00 N	30.66 1.25 0.00 N	29.88 1.27 0.00 N	29.93 1.35 0.00 N	30.01 1.96 0.00 N	34.56 2.70 0.00 N	31.71 2.50 0.00 N	35.07 2.68 0.00 N	36.64 2.83 0.00 N	36.43 2.96 0.00 N	36.38 3.00 0.00 N	36.88 3.12 0.00 N	37.34 3.04 0.00 N	39.32 3.17 0.00 N	85.23 6.37 -5.64 N	47.86 3.40 -6.48 N	42.57 3.47 0.00 N	37.47 3.09 -0.18 N	36.86 2.95 -1.74 N	33.63 2.63 0.00 N	31.40 2.17 0.00 N	21.89 1.20 0.00 N
SYRACUSE__ENERGY_ST1 323597	24.34 0.04 0.00 N	21.82 -0.01 0.00 N	29.66 -0.03 0.00 N	29.38 -0.03 0.00 N	28.62 0.01 0.00 N	28.68 0.09 0.00 N	28.18 0.13 0.00 N	32.13 0.26 0.00 N	29.48 0.27 0.00 N	32.59 0.20 0.00 N	33.96 0.14 0.00 N	33.62 0.14 0.00 N	33.60 0.22 0.00 N	33.96 0.19 0.00 N	34.40 0.10 0.00 N	36.24 0.09 0.00 N	73.76 0.53 0.00 N	38.47 0.48 0.00 N	39.55 0.45 0.00 N	34.67 0.47 0.00 N	32.43 0.27 0.00 N	31.14 0.14 0.00 N	29.36 0.13 0.00 N	20.70 0.01 0.00 N
SYRACUSE__ENERGY_ST2 323598	24.34 0.04 0.00 N	21.82 -0.01 0.00 N	29.66 -0.03 0.00 N	29.38 -0.03 0.00 N	28.62 0.01 0.00 N	28.68 0.09 0.00 N	28.18 0.13 0.00 N	32.13 0.26 0.00 N	29.48 0.27 0.00 N	32.59 0.20 0.00 N	33.96 0.14 0.00 N	33.62 0.14 0.00 N	33.60 0.22 0.00 N	33.96 0.19 0.00 N	34.40 0.10 0.00 N	36.24 0.09 0.00 N	73.76 0.53 0.00 N	38.47 0.48 0.00 N	39.55 0.45 0.00 N	34.67 0.47 0.00 N	32.43 0.27 0.00 N	31.14 0.14 0.00 N	29.36 0.13 0.00 N	20.70 0.01 0.00 N
SYRACUSE__POWER 24017	24.39 0.09 0.00 N	21.84 0.02 0.00 N	29.69 0.00 0.00 N	29.41 0.00 0.00 N	28.64 0.03 0.00 N	28.69 0.10 0.00 N	28.23 0.18 0.00 N	32.22 0.36 0.00 N	29.59 0.38 0.00 N	32.76 0.36 0.00 N	34.16 0.34 0.00 N	33.80 0.32 0.00 N	33.74 0.37 0.00 N	34.12 0.35 0.00 N	34.59 0.29 0.00 N	36.45 0.30 0.00 N	74.21 0.98 0.00 N	38.67 0.67 0.00 N	39.75 0.65 0.00 N	34.83 0.62 0.00 N	32.57 0.40 0.00 N	31.30 0.30 0.00 N	29.50 0.27 0.00 N	20.77 0.09 0.00 N
UNION__PROCESSING_DRP 323587	24.45 0.15 0.00 N	21.88 0.06 0.00 N	29.71 0.03 0.00 N	29.44 0.03 0.00 N	28.65 0.04 0.00 N	28.80 0.22 0.00 N	28.03 -0.03 0.00 N	32.01 0.14 0.00 N	29.43 0.22 0.00 N	32.51 0.12 0.00 N	33.88 0.06 0.00 N	33.40 -0.08 0.00 N	33.27 -0.10 0.00 N	33.59 -0.17 0.00 N	34.08 -0.21 0.00 N	35.96 -0.18 0.00 N	73.57 0.34 0.00 N	38.53 0.54 0.00 N	39.72 0.61 0.00 N	34.87 0.66 0.00 N	32.39 0.22 0.00 N	31.16 0.16 0.00 N	29.27 0.04 0.00 N	20.69 0.01 0.00 N
UPPER HUDSON__HYD 24058	23.36 -0.94 0.00 N	21.42 -0.41 0.00 N	28.84 -0.85 0.00 N	28.48 -0.93 0.00 N	27.84 -0.78 0.00 N	27.82 -0.76 0.00 N	27.79 -0.26 0.00 N	32.05 0.18 0.00 N	29.39 0.18 0.00 N	32.56 0.16 0.00 N	34.00 0.19 0.00 N	33.81 0.34 0.00 N	33.69 0.31 0.00 N	34.19 0.42 0.00 N	34.67 0.37 0.00 N	36.47 0.32 0.00 N	74.98 1.40 -0.36 N	38.95 0.54 -0.42 N	39.72 0.61 0.00 N	34.44 0.23 -0.01 N	32.64 0.36 -0.11 N	31.13 0.13 0.00 N	29.07 -0.16 0.00 N	20.18 -0.50 0.00 N
UPPER RAQUET__HYD 24056	24.46 0.17 0.00 N	21.95 0.12 0.00 N	29.82 0.13 0.00 N	29.47 0.06 0.00 N	28.67 0.06 0.00 N	28.72 0.14 0.00 N	28.07 0.02 0.00 N	31.07 -0.79 0.00 N	28.40 -0.82 0.00 N	31.28 -1.12 0.00 N	32.69 -1.12 0.00 N	31.93 -1.55 0.00 N	31.86 -1.51 0.00 N	32.20 -1.57 0.00 N	32.74 -1.55 0.00 N	34.84 -1.31 0.00 N	69.87 -3.36 0.00 N	36.45 -1.54 0.00 N	37.43 -1.67 0.00 N	32.82 -1.39 0.00 N	31.68 -0.48 0.00 N	30.97 -0.04 0.00 N	29.09 -0.13 0.00 N	20.84 0.16 0.00 N
VISCHER__FERRY HYD 24020	24.57 0.27 0.00 N	22.25 0.43 0.00 N	30.26 0.58 0.00 N	30.03 0.62 0.00 N	29.27 0.66 0.00 N	29.26 0.68 0.00 N	29.05 0.99 0.00 N	33.33 1.47 0.00 N	30.50 1.29 0.00 N	33.81 1.42 0.00 N	35.33 1.52 0.00 N	35.07 1.60 0.00 N	34.95 1.57 0.00 N	35.42 1.66 0.00 N	35.95 1.65 0.00 N	37.85 1.70 0.00 N	77.08 3.85 0.00 N	39.80 1.81 0.00 N	40.96 1.86 0.00 N	35.63 1.43 0.00 N	33.64 1.48 0.00 N	32.28 1.27 0.00 N	30.26 1.03 0.00 N	21.07 0.39 0.00 N
WADING RIVER_IC_1 23522	25.15 0.85 0.00 N	22.63 0.80 0.00 N	31.22 1.53 0.00 N	31.02 1.61 0.00 N	30.42 1.80 0.00 N	29.72 1.14 0.00 N	30.34 2.28 0.00 N	34.55 2.69 0.00 N	30.77 1.55 0.00 N	34.32 1.93 0.00 N	35.91 2.10 0.00 N	35.83 2.37 0.01 N	36.02 2.65 0.01 N	36.71 2.98 0.04 N	37.79 3.25 -0.23 N	42.09 3.53 -2.40 N	86.78 6.12 -7.43 N	49.58 3.05 -8.54 N	42.36 3.25 0.00 N	37.26 2.82 -0.24 N	37.23 2.76 -2.30 N	33.83 2.68 -0.14 N	31.64 2.09 -0.33 N	21.63 0.94 0.00 N
WADING RIVER_IC_2 23547	25.15 0.85 0.00 N	22.63 0.80 0.00 N	31.22 1.53 0.00 N	31.02 1.61 0.00 N	30.42 1.80 0.00 N	29.72 1.14 0.00 N	30.34 2.28 0.00 N	34.55 2.69 0.00 N	30.77 1.55 0.00 N	34.32 1.93 0.00 N	35.91 2.10 0.00 N	35.83 2.37 0.01 N	36.02 2.65 0.01 N	36.71 2.98 0.04 N	37.79 3.25 -0.23 N	42.09 3.53 -2.40 N	86.78 6.12 -7.43 N	49.58 3.05 -8.54 N	42.36 3.25 0.00 N	37.26 2.82 -0.24 N	37.23 2.76 -2.30 N	33.83 2.68 -0.14 N	31.64 2.09 -0.33 N	21.63 0.94 0.00 N
WADING RIVER_IC_3 23601	25.15 0.85 0.00 N	22.63 0.80 0.00 N	31.22 1.53 0.00 N	31.02 1.61 0.00 N	30.42 1.80 0.00 N	29.72 1.14 0.00 N	30.34 2.28 0.00 N	34.55 2.69 0.00 N	30.77 1.55 0.00 N	34.32 1.93 0.00 N	35.91 2.10 0.00 N	35.83 2.37 0.01 N	36.02 2.65 0.01 N	36.71 2.98 0.04 N	37.79 3.25 -0.23 N	42.09 3.53 -2.40 N	86.78 6.12 -7.43 N	49.58 3.05 -8.54 N	42.36 3.25 0.00 N	37.26 2.82 -0.24 N	37.23 2.76 -2.30 N	33.83 2.68 -0.14 N	31.64 2.09 -0.33 N	21.63 0.94 0.00 N

WALDEN___HYDRO 24148	25.40 1.10 0.00 N	22.78 0.95 0.00 N	30.99 1.30 0.00 N	30.75 1.34 0.00 N	29.89 1.27 0.00 N	29.91 1.33 0.00 N	29.93 1.88 0.00 N	34.45 2.58 0.00 N	31.63 2.42 0.00 N	35.09 2.70 0.00 N	36.71 2.89 0.00 N	36.40 2.93 0.00 N	36.26 2.89 0.00 N	36.73 2.96 0.00 N	37.31 3.01 0.00 N	39.29 3.14 0.00 N	85.67 6.21 -6.23 N	48.24 3.09 -7.16 N	42.22 3.12 0.00 N	37.11 2.71 -0.20 N	36.72 2.63 -1.93 N	33.51 2.51 0.00 N	31.35 2.12 0.00 N	21.82 1.14 0.00 N
WARRENSBURG___ 23737	23.12 -1.18 0.00 N	21.20 -0.62 0.00 N	28.51 -1.17 0.00 N	28.15 -1.26 0.00 N	27.51 -1.10 0.00 N	27.47 -1.12 0.00 N	27.43 -0.62 0.00 N	31.68 -0.18 0.00 N	29.09 -0.12 0.00 N	32.24 -0.16 0.00 N	33.68 -0.14 0.00 N	33.49 0.01 0.00 N	33.37 -0.01 0.00 N	33.85 0.09 0.00 N	34.34 0.04 0.00 N	36.12 -0.02 0.00 N	74.19 0.60 -0.36 N	38.54 0.14 -0.42 N	39.33 0.22 0.00 N	34.11 -0.10 -0.01 N	32.35 0.07 -0.11 N	30.85 -0.15 0.00 N	28.82 -0.41 0.00 N	20.00 -0.68 0.00 N
WATERSIDE___6 8 9 23538	25.65 1.35 0.00 N	22.97 1.14 0.00 N	31.25 1.56 0.00 N	31.03 1.61 0.00 N	30.15 1.53 0.00 N	30.23 1.65 0.00 N	30.37 2.32 0.00 N	35.08 3.22 0.00 N	32.28 3.07 0.00 N	35.79 3.40 0.00 N	37.46 3.64 0.00 N	37.16 3.69 0.00 N	37.01 3.63 0.00 N	37.49 3.72 0.00 N	38.08 3.79 0.00 N	40.13 3.98 0.00 N	88.49 7.83 -7.43 N	50.50 3.98 -8.53 N	43.08 3.97 0.00 N	37.87 3.44 -0.24 N	37.77 3.31 -2.30 N	33.43 3.11 0.67 N	30.25 2.64 1.62 N	20.71 1.40 1.38 N
WDELAWARE___HYD 323627	24.70 0.40 0.00 N	22.08 0.26 0.00 N	29.99 0.30 0.00 N	29.70 0.28 0.00 N	28.79 0.18 0.00 N	28.82 0.24 0.00 N	28.84 0.79 0.00 N	33.32 1.45 0.00 N	30.63 1.42 0.00 N	34.06 1.67 0.00 N	35.68 1.87 0.00 N	35.32 1.84 0.00 N	35.14 1.76 0.00 N	35.59 1.83 0.00 N	36.22 1.92 0.00 N	38.19 2.04 0.00 N	81.95 4.18 -4.54 N	45.41 2.20 -5.21 N	41.46 2.36 0.00 N	36.40 2.06 -0.14 N	35.52 1.95 -1.40 N	32.81 1.81 0.00 N	30.67 1.44 0.00 N	21.35 0.66 0.00 N
WEST BABYLON___IC 23714	25.79 1.49 0.00 N	23.07 1.25 0.00 N	31.63 1.95 0.00 N	31.40 1.98 0.00 N	30.68 2.07 0.00 N	30.32 1.74 0.00 N	30.81 2.75 0.00 N	35.51 3.65 0.00 N	32.08 2.87 0.00 N	35.70 3.31 0.00 N	37.33 3.51 0.00 N	37.23 3.76 0.00 N	37.39 4.01 0.00 N	38.06 4.29 0.00 N	38.99 4.45 -0.24 N	43.32 4.77 -2.40 N	89.13 8.47 -7.43 N	50.90 4.38 -8.54 N	43.73 4.62 0.00 N	38.49 4.05 -0.24 N	38.37 3.91 -2.30 N	34.94 3.80 -0.14 N	32.67 3.12 -0.33 N	22.35 1.67 0.00 N
WEST CANADA___HYD 24049	24.32 0.03 0.00 N	21.85 0.02 0.00 N	29.72 0.03 0.00 N	29.45 0.03 0.00 N	28.66 0.05 0.00 N	28.64 0.06 0.00 N	28.18 0.13 0.00 N	32.11 0.25 0.00 N	29.45 0.23 0.00 N	32.64 0.24 0.00 N	34.09 0.27 0.00 N	33.75 0.27 0.00 N	33.64 0.27 0.00 N	34.04 0.27 0.00 N	34.57 0.26 0.00 N	36.43 0.28 0.00 N	73.89 0.66 0.00 N	38.33 0.34 0.00 N	39.44 0.33 0.00 N	34.48 0.28 0.00 N	32.41 0.25 0.00 N	31.22 0.21 0.00 N	29.39 0.16 0.00 N	20.73 0.04 0.00 N
WESTERN_NY_WIND 24143	24.82 0.52 0.00 N	22.18 0.36 0.00 N	30.11 0.42 0.00 N	29.85 0.43 0.00 N	29.02 0.41 0.00 N	29.25 0.66 0.00 N	28.27 0.21 0.00 N	32.32 0.45 0.00 N	29.76 0.55 0.00 N	32.76 0.36 0.00 N	34.03 0.22 0.00 N	33.47 0.00 0.00 N	33.36 -0.01 0.00 N	33.65 -0.12 0.00 N	34.03 -0.27 0.00 N	35.94 -0.21 0.00 N	73.66 0.43 0.00 N	38.79 0.80 0.00 N	40.01 0.91 0.00 N	35.26 1.06 0.00 N	32.59 0.42 0.00 N	31.33 0.33 0.00 N	29.33 0.10 0.00 N	20.83 0.14 0.00 N
WESTOVER___LESR 323668	24.64 0.34 0.00 N	22.05 0.22 0.00 N	30.02 0.33 0.00 N	29.76 0.34 0.00 N	28.91 0.30 0.00 N	29.02 0.43 0.00 N	28.71 0.65 0.00 N	32.88 1.01 0.00 N	30.20 0.99 0.00 N	33.44 1.04 0.00 N	34.81 1.00 0.00 N	34.38 0.91 0.00 N	34.28 0.90 0.00 N	34.70 0.93 0.00 N	35.21 0.91 0.00 N	37.09 0.94 0.00 N	75.50 2.00 -0.26 N	39.50 1.20 -0.31 N	40.30 1.20 0.00 N	35.45 1.24 -0.01 N	33.12 0.87 -0.08 N	31.76 0.76 0.00 N	29.84 0.61 0.00 N	20.98 0.30 0.00 N
WETHRSFD_WT_PWR 323626	24.60 0.30 0.00 N	21.99 0.16 0.00 N	29.90 0.21 0.00 N	29.61 0.20 0.00 N	28.76 0.14 0.00 N	28.93 0.35 0.00 N	28.11 0.06 0.00 N	32.14 0.28 0.00 N	29.59 0.37 0.00 N	32.63 0.23 0.00 N	33.92 0.10 0.00 N	33.33 -0.15 0.00 N	33.18 -0.19 0.00 N	33.53 -0.24 0.00 N	33.99 -0.31 0.00 N	35.85 -0.29 0.00 N	73.10 -0.13 0.00 N	38.34 0.35 0.00 N	39.50 0.40 0.00 N	34.86 0.66 0.00 N	32.22 0.05 0.00 N	31.02 0.02 0.00 N	29.07 -0.16 0.00 N	20.60 -0.08 0.00 N
YORK___WARBASSE 23770	25.75 1.45 0.00 N	23.04 1.21 0.00 N	31.35 1.66 0.00 N	31.12 1.71 0.00 N	30.24 1.63 0.00 N	30.34 1.76 0.00 N	30.52 2.46 0.00 N	35.24 3.37 0.00 N	32.41 3.20 0.00 N	35.90 3.50 0.00 N	37.54 3.72 0.00 N	37.27 3.80 0.00 N	37.17 3.80 0.00 N	37.65 3.88 0.00 N	38.24 3.94 0.00 N	40.29 4.14 0.00 N	88.59 7.93 -7.43 N	50.58 4.05 -8.53 N	43.11 4.00 0.00 N	37.97 3.53 -0.24 N	37.89 3.42 -2.30 N	36.32 3.23 -2.08 N	37.00 2.78 -4.99 N	26.42 1.49 -4.25 N