

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

12/29/2011

Name PTID	00:00 EST	01:00 EST	02:00 EST	03:00 EST	04:00 EST	05:00 EST	06:00 EST	07:00 EST	08:00 EST	09:00 EST	10:00 EST	11:00 EST	12:00 EST	13:00 EST	14:00 EST	15:00 EST	16:00 EST	17:00 EST	18:00 EST	19:00 EST	20:00 EST	21:00 EST	22:00 EST	23:00 EST
59TH STREET_GT_1 24138	24.08 2.07 0.00 N	25.81 2.18 0.00 N	20.13 1.59 0.00 N	22.21 1.74 0.00 N	20.40 1.63 0.00 N	28.54 2.44 0.00 N	28.54 2.65 0.00 N	32.93 3.32 0.00 N	37.41 3.68 0.00 N	44.01 4.36 0.00 N	41.94 4.27 -0.09 N	39.97 3.98 0.00 N	37.40 3.85 0.00 N	39.34 3.98 -0.02 N	37.79 3.74 -0.88 N	35.66 3.67 0.00 N	83.31 8.77 0.00 N	82.95 8.61 0.00 N	48.75 4.87 0.00 N	53.34 5.37 0.00 N	40.13 4.13 0.00 N	36.70 3.67 0.00 N	36.99 3.59 0.00 N	31.54 2.68 0.00 N
74TH STREET_GT_1 24260	24.13 2.12 0.00 N	25.87 2.24 0.00 N	20.17 1.63 0.00 N	22.25 1.78 0.00 N	20.44 1.67 0.00 N	28.59 2.50 0.00 N	28.60 2.72 0.00 N	32.97 3.36 0.00 N	37.42 3.68 0.00 N	44.01 4.36 0.00 N	41.94 4.27 -0.09 N	39.96 3.97 0.00 N	37.40 3.85 0.00 N	39.33 3.98 -0.02 N	37.79 3.74 -0.88 N	35.65 3.66 0.00 N	83.28 8.75 0.00 N	82.93 8.59 0.00 N	48.73 4.84 0.00 N	53.38 5.42 0.00 N	40.18 4.19 0.00 N	36.75 3.72 0.00 N	37.04 3.64 0.00 N	31.58 2.72 0.00 N
74TH STREET_GT_2 24261	24.13 2.12 0.00 N	25.87 2.24 0.00 N	20.17 1.63 0.00 N	22.25 1.78 0.00 N	20.44 1.67 0.00 N	28.59 2.50 0.00 N	28.60 2.72 0.00 N	32.97 3.36 0.00 N	37.42 3.68 0.00 N	44.01 4.36 0.00 N	41.94 4.27 -0.09 N	39.96 3.97 0.00 N	37.40 3.85 0.00 N	39.33 3.98 -0.02 N	37.79 3.74 -0.88 N	35.65 3.66 0.00 N	83.28 8.75 0.00 N	82.93 8.59 0.00 N	48.73 4.84 0.00 N	53.38 5.42 0.00 N	40.18 4.19 0.00 N	36.75 3.72 0.00 N	37.04 3.64 0.00 N	31.58 2.72 0.00 N
ADK HUDSON___FALLS 24011	23.46 1.44 0.00 N	25.21 1.58 0.00 N	19.76 1.22 0.00 N	21.84 1.37 0.00 N	20.09 1.32 0.00 N	28.03 1.93 0.00 N	28.08 2.20 0.00 N	32.17 2.56 0.00 N	36.80 3.06 0.00 N	43.27 3.62 0.00 N	41.27 3.57 -0.12 N	39.41 3.42 0.00 N	36.74 3.18 0.00 N	38.71 3.35 -0.03 N	37.46 3.14 -1.15 N	34.91 2.92 0.00 N	81.41 6.88 0.00 N	81.21 6.87 0.00 N	47.77 3.88 0.00 N	52.31 4.35 0.00 N	39.36 3.37 0.00 N	35.95 2.92 0.00 N	36.14 2.74 0.00 N	31.09 2.23 0.00 N
ADK RESOURCE___RCVRY 23798	23.84 1.82 0.00 N	25.70 2.07 0.00 N	20.14 1.60 0.00 N	22.28 1.81 0.00 N	20.50 1.73 0.00 N	28.59 2.49 0.00 N	28.59 2.71 0.00 N	32.61 3.00 0.00 N	37.22 3.48 0.00 N	43.70 4.05 0.00 N	41.59 3.90 -0.12 N	39.76 3.77 0.00 N	37.13 3.57 0.00 N	39.21 3.85 -0.03 N	37.99 3.69 -1.13 N	35.56 3.57 0.00 N	82.92 8.39 0.00 N	82.34 8.00 0.00 N	48.50 4.61 0.00 N	53.21 5.25 0.00 N	40.12 4.13 0.00 N	36.63 3.60 0.00 N	36.90 3.50 0.00 N	31.85 2.99 0.00 N
ADK S GLENS___FALLS 24028	23.46 1.44 0.00 N	25.21 1.58 0.00 N	19.76 1.22 0.00 N	21.84 1.37 0.00 N	20.09 1.32 0.00 N	28.03 1.93 0.00 N	28.08 2.20 0.00 N	32.17 2.56 0.00 N	36.80 3.06 0.00 N	43.27 3.62 0.00 N	41.27 3.57 -0.12 N	39.41 3.42 0.00 N	36.74 3.18 0.00 N	38.71 3.35 -0.03 N	37.46 3.14 -1.15 N	34.91 2.92 0.00 N	81.41 6.88 0.00 N	81.21 6.87 0.00 N	47.77 3.88 0.00 N	52.31 4.35 0.00 N	39.36 3.37 0.00 N	35.95 2.92 0.00 N	36.14 2.74 0.00 N	31.09 2.23 0.00 N
ADK_NYS___DAM 23527	23.44 1.43 0.00 N	25.18 1.56 0.00 N	19.74 1.20 0.00 N	21.82 1.35 0.00 N	20.05 1.28 0.00 N	27.91 1.81 0.00 N	27.86 1.98 0.00 N	31.87 2.27 0.00 N	36.27 2.53 0.00 N	42.63 2.98 0.00 N	40.56 2.87 -0.12 N	38.69 2.69 0.00 N	36.10 2.54 0.00 N	38.11 2.75 -0.03 N	36.89 2.60 -1.12 N	34.41 2.42 0.00 N	80.31 5.77 0.00 N	79.78 5.43 0.00 N	47.09 3.20 0.00 N	51.59 3.63 0.00 N	38.89 2.89 0.00 N	35.63 2.60 0.00 N	35.90 2.50 0.00 N	30.94 2.07 0.00 N
AIR_PRODUCTS___DRP 24190	23.28 1.27 0.00 N	25.03 1.40 0.00 N	19.63 1.09 0.00 N	21.70 1.23 0.00 N	19.93 1.16 0.00 N	27.75 1.65 0.00 N	27.68 1.79 0.00 N	31.69 2.08 0.00 N	36.03 2.29 0.00 N	42.32 2.67 0.00 N	40.30 2.61 -0.12 N	38.31 2.32 0.00 N	35.54 1.98 0.00 N	37.45 2.08 -0.03 N	36.18 1.90 -1.12 N	33.38 1.39 0.00 N	77.68 3.14 0.00 N	77.26 2.92 0.00 N	45.54 1.65 0.00 N	49.83 1.86 0.00 N	37.56 1.57 0.00 N	34.65 1.62 0.00 N	34.96 1.56 0.00 N	30.12 1.26 0.00 N
ALBANY___1 23571	23.28 1.27 0.00 N	25.03 1.40 0.00 N	19.63 1.09 0.00 N	21.70 1.23 0.00 N	19.93 1.16 0.00 N	27.75 1.65 0.00 N	27.68 1.79 0.00 N	31.69 2.08 0.00 N	36.03 2.29 0.00 N	42.32 2.67 0.00 N	40.30 2.61 -0.12 N	38.31 2.32 0.00 N	35.54 1.98 0.00 N	37.45 2.08 -0.03 N	36.18 1.90 -1.12 N	33.38 1.39 0.00 N	77.68 3.14 0.00 N	77.26 2.92 0.00 N	45.54 1.65 0.00 N	49.83 1.86 0.00 N	37.56 1.57 0.00 N	34.65 1.62 0.00 N	34.96 1.56 0.00 N	30.12 1.26 0.00 N
ALBANY___2 23572	23.28 1.27 0.00 N	25.03 1.40 0.00 N	19.63 1.09 0.00 N	21.70 1.23 0.00 N	19.93 1.16 0.00 N	27.75 1.65 0.00 N	27.68 1.79 0.00 N	31.69 2.08 0.00 N	36.03 2.29 0.00 N	42.32 2.67 0.00 N	40.30 2.61 -0.12 N	38.31 2.32 0.00 N	35.54 1.98 0.00 N	37.45 2.08 -0.03 N	36.18 1.90 -1.12 N	33.38 1.39 0.00 N	77.68 3.14 0.00 N	77.26 2.92 0.00 N	45.54 1.65 0.00 N	49.83 1.86 0.00 N	37.56 1.57 0.00 N	34.65 1.62 0.00 N	34.96 1.56 0.00 N	30.12 1.26 0.00 N
ALBANY___3	23.28	25.03	19.63	21.70	19.93	27.75	27.68	31.69	36.03	42.32	40.30	38.31	35.54	37.45	36.18	33.38	77.68	77.26	45.54	49.83	37.56	34.65	34.96	30.12

23573	1.27 0.00 N	1.40 0.00 N	1.09 0.00 N	1.23 0.00 N	1.16 0.00 N	1.65 0.00 N	1.79 0.00 N	2.08 0.00 N	2.29 0.00 N	2.67 0.00 N	2.61 -0.12 N	2.32 0.00 N	1.98 0.00 N	2.08 -0.03 N	1.90 -1.12 N	1.39 0.00 N	3.14 0.00 N	2.92 0.00 N	1.65 0.00 N	1.86 0.00 N	1.57 0.00 N	1.62 0.00 N	1.56 0.00 N	1.26 0.00 N
ALBANY____4 23574	23.28 1.27 0.00 N	25.03 1.40 0.00 N	19.63 1.09 0.00 N	21.70 1.23 0.00 N	19.93 1.16 0.00 N	27.75 1.65 0.00 N	27.68 1.79 0.00 N	31.69 2.08 0.00 N	36.03 2.29 0.00 N	42.32 2.67 0.00 N	40.30 2.61 -0.12 N	38.31 2.32 0.00 N	35.54 1.98 0.00 N	37.45 2.08 -0.03 N	36.18 1.90 -1.12 N	33.38 1.39 0.00 N	77.68 3.14 0.00 N	77.26 2.92 0.00 N	45.54 1.65 0.00 N	49.83 1.86 0.00 N	37.56 1.57 0.00 N	34.65 1.62 0.00 N	34.96 1.56 0.00 N	30.12 1.26 0.00 N
ALBANY____LFGE 323615	23.40 1.38 0.00 N	25.15 1.52 0.00 N	19.72 1.18 0.00 N	21.80 1.33 0.00 N	20.03 1.26 0.00 N	27.88 1.78 0.00 N	27.84 1.95 0.00 N	31.92 2.32 0.00 N	36.36 2.63 0.00 N	42.74 3.09 0.00 N	40.78 3.08 -0.12 N	38.85 2.86 0.00 N	36.13 2.57 0.00 N	38.08 2.72 -0.03 N	36.60 2.29 -1.14 N	33.82 1.83 0.00 N	78.82 4.28 0.00 N	78.46 4.12 0.00 N	46.21 2.33 0.00 N	50.54 2.58 0.00 N	38.07 2.08 0.00 N	35.04 2.01 0.00 N	35.32 1.92 0.00 N	30.41 1.55 0.00 N
ALCOA_RYNLDS____DRP 24188	21.09 -0.92 0.00 N	22.99 -0.64 0.00 N	18.62 -0.54 -0.61 N	19.92 -0.55 0.00 N	18.30 -0.47 0.00 N	25.43 -0.67 0.00 N	24.72 -1.16 0.00 N	28.04 -1.56 0.00 N	32.02 -1.72 0.00 N	37.74 -1.91 0.00 N	35.88 -1.70 0.00 N	34.51 -1.48 0.00 N	32.13 -1.43 0.00 N	33.87 -1.47 0.00 N	31.86 -1.31 0.00 N	30.95 -1.04 0.00 N	71.48 -3.06 0.00 N	71.44 -2.91 0.00 N	42.15 -1.74 0.00 N	46.04 -1.93 0.00 N	34.52 -1.48 0.00 N	31.74 -1.29 0.00 N	32.13 -1.27 0.00 N	28.36 -0.50 0.00 N
ALLEGHENY____COGEN 23514	22.58 0.57 0.00 N	24.13 0.50 0.00 N	19.02 0.48 0.00 N	20.94 0.47 0.00 N	19.21 0.44 0.00 N	26.11 0.01 0.00 N	25.34 -0.55 0.00 N	29.02 -0.58 0.00 N	33.19 -0.55 0.00 N	38.19 -1.46 0.00 N	36.45 -1.15 -0.02 N	35.30 -0.70 0.00 N	32.87 -0.69 0.00 N	34.58 -0.76 -0.01 N	32.52 -0.81 -0.15 N	31.23 -0.80 -0.04 N	73.45 -2.55 -1.45 N	72.86 -3.84 -2.35 N	43.33 -2.15 -1.60 N	46.90 -2.54 -1.49 N	35.63 -1.58 -1.22 N	32.05 -0.98 0.00 N	33.17 -0.24 0.00 N	28.55 -0.31 0.00 N
ALTONA_WT_PWR 323606	20.59 -1.43 0.00 N	22.20 -1.43 0.00 N	-3.95 -1.14 21.35 N	19.36 -1.11 0.00 N	17.77 -1.00 0.00 N	24.83 -1.27 0.00 N	24.44 -1.45 0.00 N	27.57 -2.03 0.00 N	31.62 -2.12 0.00 N	37.53 -2.12 0.00 N	35.79 -1.79 0.00 N	34.56 -1.43 0.00 N	32.22 -1.34 0.00 N	34.01 -1.32 0.00 N	32.07 -1.10 0.00 N	31.04 -0.95 0.00 N	72.60 -1.94 0.00 N	72.51 -1.83 0.00 N	42.95 -0.94 0.00 N	46.97 -0.99 0.00 N	35.26 -0.73 0.00 N	32.30 -0.73 0.00 N	32.59 -0.81 0.00 N	28.96 0.10 0.00 N
AMERICAN_REF_FUEL 24010	20.75 -1.26 0.00 N	22.21 -1.43 0.00 N	17.58 -0.96 0.00 N	19.34 -1.13 0.00 N	17.85 -0.92 0.00 N	24.41 -1.69 0.00 N	23.95 -1.93 0.00 N	26.95 -2.66 0.00 N	30.81 -2.93 0.00 N	35.95 -3.70 0.00 N	33.98 -3.61 -0.01 N	32.80 -3.19 0.00 N	30.54 -3.02 0.00 N	32.16 -3.18 -0.01 N	30.32 -3.00 -0.13 N	29.07 -2.96 -0.04 N	68.06 -7.76 -1.29 N	68.90 -7.53 -2.08 N	40.85 -4.46 -1.41 N	44.37 -4.91 -1.32 N	33.11 -3.96 -1.08 N	29.77 -3.26 0.00 N	30.06 -3.35 0.00 N	25.98 -2.88 0.00 N
ARTHUR_KILL_GT_1 23520	23.97 1.95 0.00 N	25.69 2.06 0.00 N	19.99 1.45 0.00 N	22.09 1.62 0.00 N	20.30 1.52 0.00 N	28.42 2.31 0.00 N	28.36 2.46 -0.01 N	48.27 3.06 -15.60 N	44.34 3.27 -7.33 N	45.63 3.94 -2.04 N	41.57 3.88 -0.11 N	40.68 3.60 -1.09 N	38.59 3.45 -1.58 N	53.05 3.51 -14.21 N	53.06 3.29 -16.60 N	51.03 3.22 -15.82 N	82.08 7.55 0.00 N	81.47 7.13 0.00 N	47.80 3.92 0.00 N	52.44 4.48 0.00 N	40.75 3.65 -1.11 N	49.77 3.23 -13.51 N	41.94 3.24 -5.30 N	32.18 2.35 -0.96 N
ARTHUR_KILL_2 23512	23.97 1.95 0.00 N	25.69 2.06 0.00 N	19.99 1.45 0.00 N	22.09 1.62 0.00 N	20.30 1.52 0.00 N	28.42 2.31 0.00 N	28.36 2.46 -0.01 N	48.27 3.06 -15.60 N	44.34 3.27 -7.33 N	45.63 3.94 -2.04 N	41.57 3.88 -0.11 N	40.68 3.60 -1.09 N	38.59 3.45 -1.58 N	53.05 3.51 -14.21 N	53.06 3.29 -16.60 N	51.03 3.22 -15.82 N	82.08 7.55 0.00 N	81.47 7.13 0.00 N	47.80 3.92 0.00 N	52.44 4.48 0.00 N	40.75 3.65 -1.11 N	49.77 3.23 -13.51 N	41.94 3.24 -5.30 N	32.18 2.35 -0.96 N
ARTHUR_KILL_3 23513	23.94 1.92 0.00 N	25.65 2.02 0.00 N	19.98 1.45 0.00 N	22.04 1.58 0.01 N	20.26 1.48 0.00 N	28.34 2.24 0.00 N	28.37 2.48 -0.01 N	39.98 3.15 -7.23 N	40.56 3.42 -3.40 N	44.64 4.05 -0.95 N	41.66 3.98 -0.10 N	40.15 3.71 -0.45 N	38.77 3.65 -1.56 N	53.30 3.76 -14.21 N	53.08 3.56 -16.34 N	50.93 3.50 -15.44 N	82.85 8.32 0.00 N	82.66 8.32 0.00 N	48.44 4.55 0.00 N	53.04 5.08 0.00 N	40.43 3.95 -0.48 N	49.17 3.53 -12.61 N	42.14 3.44 -5.30 N	32.33 2.51 -0.95 N
ASHOKAN____ 23654	24.34 2.33 0.00 N	26.07 2.45 0.00 N	20.36 1.82 0.00 N	22.49 2.02 0.00 N	20.67 1.90 0.00 N	28.94 2.84 0.00 N	28.96 3.08 0.00 N	33.13 3.52 0.00 N	37.56 3.82 0.00 N	44.14 4.49 0.00 N	42.37 4.69 -0.10 N	40.47 4.48 0.00 N	37.75 4.19 0.00 N	39.67 4.31 -0.02 N	38.13 4.01 -0.95 N	35.86 3.88 0.00 N	84.09 9.55 0.00 N	83.96 9.61 0.00 N	48.92 5.03 0.00 N	53.49 5.52 0.00 N	40.23 4.24 0.00 N	36.84 3.81 0.00 N	37.12 3.72 0.00 N	31.75 2.89 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	24.17 2.15 0.00 N	25.87 2.24 0.00 N	20.13 1.59 0.00 N	22.21 1.74 0.00 N	20.34 1.56 0.00 N	28.49 2.38 0.00 N	28.45 2.56 0.00 N	32.86 3.26 0.01 N	37.17 3.44 0.01 N	43.66 4.00 0.00 N	41.60 3.92 -0.09 N	39.91 3.64 -0.27 N	37.45 3.55 -0.34 N	39.36 3.56 -0.47 N	37.97 3.31 -1.48 N	36.11 3.25 -0.87 N	82.20 7.67 0.00 N	82.11 7.76 0.00 N	48.25 4.36 0.00 N	52.89 4.93 0.00 N	40.02 3.88 -0.15 N	37.65 3.44 -1.17 N	38.85 3.57 -1.87 N	31.49 2.62 0.00 N
ASTORIA_EAST_ENERGY_CC2 323582	24.18 2.16 0.00 N	25.88 2.25 0.00 N	20.14 1.60 0.00 N	22.22 1.75 0.00 N	20.34 1.57 0.00 N	28.49 2.38 0.00 N	28.44 2.56 0.00 N	32.86 3.26 0.01 N	37.17 3.44 0.01 N	43.65 4.00 0.00 N	41.60 3.92 -0.09 N	39.91 3.64 -0.27 N	37.45 3.55 -0.34 N	39.36 3.56 -0.47 N	37.97 3.31 -1.48 N	36.11 3.25 -0.87 N	82.20 7.67 0.00 N	82.11 7.76 0.00 N	48.25 4.36 0.00 N	52.89 4.93 0.00 N	40.02 3.88 -0.15 N	37.65 3.44 -1.17 N	38.85 3.57 -1.87 N	31.49 2.62 0.00 N
ASTORIA_GT2_1 24094	24.18 2.16 0.00 N	25.88 2.25 0.00 N	20.14 1.60 0.00 N	22.22 1.75 0.00 N	20.34 1.57 0.00 N	28.49 2.39 0.00 N	28.46 2.57 0.00 N	32.87 3.27 0.01 N	37.18 3.45 0.01 N	43.67 4.02 0.00 N	41.60 3.92 -0.09 N	39.93 3.66 -0.27 N	37.47 3.56 -0.34 N	39.38 3.58 -0.47 N	37.98 3.33 -1.48 N	36.12 3.26 -0.87 N	82.26 7.72 0.00 N	82.13 7.78 0.00 N	48.27 4.38 0.00 N	52.91 4.95 0.00 N	40.04 3.90 -0.15 N	37.66 3.45 -1.17 N	38.85 3.58 -1.87 N	31.50 2.63 0.00 N

ASTORIA_GT2_2 24095	24.18 2.16 0.00 N	25.88 2.25 0.00 N	20.14 1.60 0.00 N	22.22 1.75 0.00 N	20.34 1.57 0.00 N	28.49 2.39 0.00 N	28.46 2.57 0.00 N	32.87 3.27 0.01 N	37.18 3.45 0.01 N	43.67 4.02 0.00 N	41.60 3.92 -0.09 N	39.93 3.66 -0.27 N	37.47 3.56 -0.34 N	39.38 3.58 -0.47 N	37.98 3.33 -1.48 N	36.12 3.26 -0.87 N	82.26 7.72 0.00 N	82.13 7.78 0.00 N	48.27 4.38 0.00 N	52.91 4.95 0.00 N	40.04 3.90 -0.15 N	37.66 3.45 -1.17 N	38.85 3.58 -1.87 N	31.50 2.63 0.00 N
ASTORIA_GT2_3 24096	24.18 2.16 0.00 N	25.88 2.25 0.00 N	20.14 1.60 0.00 N	22.22 1.75 0.00 N	20.34 1.57 0.00 N	28.49 2.39 0.00 N	28.46 2.57 0.00 N	32.87 3.27 0.01 N	37.18 3.45 0.01 N	43.67 4.02 0.00 N	41.60 3.92 -0.09 N	39.93 3.66 -0.27 N	37.47 3.56 -0.34 N	39.38 3.58 -0.47 N	37.98 3.33 -1.48 N	36.12 3.26 -0.87 N	82.26 7.72 0.00 N	82.13 7.78 0.00 N	48.27 4.38 0.00 N	52.91 4.95 0.00 N	40.04 3.90 -0.15 N	37.66 3.45 -1.17 N	38.85 3.58 -1.87 N	31.50 2.63 0.00 N
ASTORIA_GT2_4 24097	24.18 2.16 0.00 N	25.88 2.25 0.00 N	20.14 1.60 0.00 N	22.22 1.75 0.00 N	20.34 1.57 0.00 N	28.49 2.39 0.00 N	28.46 2.57 0.00 N	32.87 3.27 0.01 N	37.18 3.45 0.01 N	43.67 4.02 0.00 N	41.60 3.92 -0.09 N	39.93 3.66 -0.27 N	37.47 3.56 -0.34 N	39.38 3.58 -0.47 N	37.98 3.33 -1.48 N	36.12 3.26 -0.87 N	82.26 7.72 0.00 N	82.13 7.78 0.00 N	48.27 4.38 0.00 N	52.91 4.95 0.00 N	40.04 3.90 -0.15 N	37.66 3.45 -1.17 N	38.85 3.58 -1.87 N	31.50 2.63 0.00 N
ASTORIA_GT3_1 24098	24.18 2.16 0.00 N	25.88 2.25 0.00 N	20.14 1.60 0.00 N	22.22 1.75 0.00 N	20.34 1.57 0.00 N	28.49 2.39 0.00 N	28.46 2.57 0.00 N	32.87 3.27 0.01 N	37.18 3.45 0.01 N	43.67 4.02 0.00 N	41.60 3.92 -0.09 N	39.93 3.66 -0.27 N	37.47 3.56 -0.34 N	39.38 3.58 -0.47 N	37.98 3.33 -1.48 N	36.12 3.26 -0.87 N	82.26 7.72 0.00 N	82.13 7.78 0.00 N	48.27 4.38 0.00 N	52.91 4.95 0.00 N	40.04 3.90 -0.15 N	37.66 3.45 -1.17 N	38.85 3.58 -1.87 N	31.50 2.63 0.00 N
ASTORIA_GT3_2 24099	24.18 2.16 0.00 N	25.88 2.25 0.00 N	20.14 1.60 0.00 N	22.22 1.75 0.00 N	20.34 1.57 0.00 N	28.49 2.39 0.00 N	28.46 2.57 0.00 N	32.87 3.27 0.01 N	37.18 3.45 0.01 N	43.67 4.02 0.00 N	41.60 3.92 -0.09 N	39.93 3.66 -0.27 N	37.47 3.56 -0.34 N	39.38 3.58 -0.47 N	37.98 3.33 -1.48 N	36.12 3.26 -0.87 N	82.26 7.72 0.00 N	82.13 7.78 0.00 N	48.27 4.38 0.00 N	52.91 4.95 0.00 N	40.04 3.90 -0.15 N	37.66 3.45 -1.17 N	38.85 3.58 -1.87 N	31.50 2.63 0.00 N
ASTORIA_GT3_3 24100	24.18 2.16 0.00 N	25.88 2.25 0.00 N	20.14 1.60 0.00 N	22.22 1.75 0.00 N	20.34 1.57 0.00 N	28.49 2.39 0.00 N	28.46 2.57 0.00 N	32.87 3.27 0.01 N	37.18 3.45 0.01 N	43.67 4.02 0.00 N	41.60 3.92 -0.09 N	39.93 3.66 -0.27 N	37.47 3.56 -0.34 N	39.38 3.58 -0.47 N	37.98 3.33 -1.48 N	36.12 3.26 -0.87 N	82.26 7.72 0.00 N	82.13 7.78 0.00 N	48.27 4.38 0.00 N	52.91 4.95 0.00 N	40.04 3.90 -0.15 N	37.66 3.45 -1.17 N	38.85 3.58 -1.87 N	31.50 2.63 0.00 N
ASTORIA_GT3_4 24101	24.18 2.16 0.00 N	25.88 2.25 0.00 N	20.14 1.60 0.00 N	22.22 1.75 0.00 N	20.34 1.57 0.00 N	28.49 2.39 0.00 N	28.46 2.57 0.00 N	32.87 3.27 0.01 N	37.18 3.45 0.01 N	43.67 4.02 0.00 N	41.60 3.92 -0.09 N	39.93 3.66 -0.27 N	37.47 3.56 -0.34 N	39.38 3.58 -0.47 N	37.98 3.33 -1.48 N	36.12 3.26 -0.87 N	82.26 7.72 0.00 N	82.13 7.78 0.00 N	48.27 4.38 0.00 N	52.91 4.95 0.00 N	40.04 3.90 -0.15 N	37.66 3.45 -1.17 N	38.85 3.58 -1.87 N	31.50 2.63 0.00 N
ASTORIA_GT4_1 24102	24.18 2.16 0.00 N	25.88 2.25 0.00 N	20.14 1.60 0.00 N	22.22 1.75 0.00 N	20.34 1.57 0.00 N	28.49 2.39 0.00 N	28.46 2.57 0.00 N	32.87 3.27 0.01 N	37.18 3.45 0.01 N	43.67 4.02 0.00 N	41.60 3.92 -0.09 N	39.93 3.66 -0.27 N	37.47 3.56 -0.34 N	39.38 3.58 -0.47 N	37.98 3.33 -1.48 N	36.12 3.26 -0.87 N	82.26 7.72 0.00 N	82.13 7.78 0.00 N	48.27 4.38 0.00 N	52.91 4.95 0.00 N	40.04 3.90 -0.15 N	37.66 3.45 -1.17 N	38.85 3.58 -1.87 N	31.50 2.63 0.00 N
ASTORIA_GT4_2 24103	24.18 2.16 0.00 N	25.88 2.25 0.00 N	20.14 1.60 0.00 N	22.22 1.75 0.00 N	20.34 1.57 0.00 N	28.49 2.39 0.00 N	28.46 2.57 0.00 N	32.87 3.27 0.01 N	37.18 3.45 0.01 N	43.67 4.02 0.00 N	41.60 3.92 -0.09 N	39.93 3.66 -0.27 N	37.47 3.56 -0.34 N	39.38 3.58 -0.47 N	37.98 3.33 -1.48 N	36.12 3.26 -0.87 N	82.26 7.72 0.00 N	82.13 7.78 0.00 N	48.27 4.38 0.00 N	52.91 4.95 0.00 N	40.04 3.90 -0.15 N	37.66 3.45 -1.17 N	38.85 3.58 -1.87 N	31.50 2.63 0.00 N
ASTORIA_GT4_3 24104	24.18 2.16 0.00 N	25.88 2.25 0.00 N	20.14 1.60 0.00 N	22.22 1.75 0.00 N	20.34 1.57 0.00 N	28.49 2.39 0.00 N	28.46 2.57 0.00 N	32.87 3.27 0.01 N	37.18 3.45 0.01 N	43.67 4.02 0.00 N	41.60 3.92 -0.09 N	39.93 3.66 -0.27 N	37.47 3.56 -0.34 N	39.38 3.58 -0.47 N	37.98 3.33 -1.48 N	36.12 3.26 -0.87 N	82.26 7.72 0.00 N	82.13 7.78 0.00 N	48.27 4.38 0.00 N	52.91 4.95 0.00 N	40.04 3.90 -0.15 N	37.66 3.45 -1.17 N	38.85 3.58 -1.87 N	31.50 2.63 0.00 N
ASTORIA_GT4_4 24105	24.18 2.16 0.00 N	25.88 2.25 0.00 N	20.14 1.60 0.00 N	22.22 1.75 0.00 N	20.34 1.57 0.00 N	28.49 2.39 0.00 N	28.46 2.57 0.00 N	32.87 3.27 0.01 N	37.18 3.45 0.01 N	43.67 4.02 0.00 N	41.60 3.92 -0.09 N	39.93 3.66 -0.27 N	37.47 3.56 -0.34 N	39.38 3.58 -0.47 N	37.98 3.33 -1.48 N	36.12 3.26 -0.87 N	82.26 7.72 0.00 N	82.13 7.78 0.00 N	48.27 4.38 0.00 N	52.91 4.95 0.00 N	40.04 3.90 -0.15 N	37.66 3.45 -1.17 N	38.85 3.58 -1.87 N	31.50 2.63 0.00 N
ASTORIA_GT_1 23523	24.18 2.16 0.00 N	25.88 2.25 0.00 N	20.14 1.60 0.00 N	22.22 1.75 0.00 N	20.34 1.57 0.00 N	28.49 2.39 0.00 N	28.46 2.57 0.00 N	32.87 3.27 0.01 N	37.18 3.45 0.01 N	43.67 4.02 0.00 N	41.60 3.92 -0.09 N	39.93 3.66 -0.27 N	37.47 3.56 -0.34 N	39.38 3.58 -0.47 N	37.98 3.33 -1.48 N	36.12 3.26 -0.87 N	82.26 7.72 0.00 N	82.13 7.78 0.00 N	48.27 4.38 0.00 N	52.91 4.95 0.00 N	40.04 3.90 -0.15 N	37.66 3.45 -1.17 N	38.85 3.58 -1.87 N	31.50 2.63 0.00 N
ASTORIA_GT_10 24110	24.16 2.14 0.00 N	25.89 2.25 0.00 N	20.15 1.61 0.00 N	22.24 1.77 0.00 N	20.41 1.63 0.00 N	28.58 2.48 0.00 N	28.54 2.66 0.00 N	32.89 3.29 0.01 N	37.30 3.57 0.01 N	43.86 4.21 0.00 N	41.83 4.15 -0.09 N	40.11 3.85 -0.27 N	37.67 3.76 -0.34 N	39.64 3.84 -0.47 N	38.26 3.60 -1.48 N	36.40 3.54 -0.87 N	82.83 8.29 0.00 N	82.39 8.04 0.00 N	48.37 4.49 0.00 N	53.04 5.08 0.00 N	40.15 4.01 -0.15 N	37.78 3.58 -1.17 N	38.87 3.59 -1.87 N	31.51 2.65 0.00 N
ASTORIA_GT_11 24225	24.16 2.14 0.00 N	25.89 2.25 0.00 N	20.15 1.61 0.00 N	22.24 1.77 0.00 N	20.41 1.63 0.00 N	28.58 2.48 0.00 N	28.54 2.66 0.00 N	32.89 3.29 0.01 N	37.30 3.57 0.01 N	43.86 4.21 0.00 N	41.83 4.15 -0.09 N	40.11 3.85 -0.27 N	37.67 3.76 -0.34 N	39.64 3.84 -0.47 N	38.26 3.60 -1.48 N	36.40 3.54 -0.87 N	82.83 8.29 0.00 N	82.39 8.04 0.00 N	48.37 4.49 0.00 N	53.04 5.08 0.00 N	40.15 4.01 -0.15 N	37.78 3.58 -1.17 N	38.87 3.59 -1.87 N	31.51 2.65 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT_12 24226	24.16 2.14 0.00 N	25.89 2.25 0.00 N	20.15 1.61 0.00 N	22.24 1.77 0.00 N	20.41 1.63 0.00 N	28.58 2.48 0.00 N	28.54 2.66 0.00 N	32.89 3.29 0.01 N	37.30 3.57 0.01 N	43.86 4.21 0.00 N	41.83 4.15 -0.09 N	40.11 3.85 -0.27 N	37.67 3.76 -0.34 N	39.64 3.84 -0.47 N	38.26 3.60 -1.48 N	36.40 3.54 -0.87 N	82.83 8.29 0.00 N	82.39 8.04 0.00 N	48.37 4.49 0.00 N	53.04 5.08 0.00 N	40.15 4.01 -0.15 N	37.78 3.58 -1.17 N	38.87 3.59 -1.87 N	31.51 2.65 0.00 N	
ASTORIA_GT_13 24227	24.16 2.14 0.00 N	25.89 2.25 0.00 N	20.15 1.61 0.00 N	22.24 1.77 0.00 N	20.41 1.63 0.00 N	28.58 2.48 0.00 N	28.54 2.66 0.00 N	32.89 3.29 0.01 N	37.30 3.57 0.01 N	43.86 4.21 0.00 N	41.83 4.15 -0.09 N	40.11 3.85 -0.27 N	37.67 3.76 -0.34 N	39.64 3.84 -0.47 N	38.26 3.60 -1.48 N	36.40 3.54 -0.87 N	82.83 8.29 0.00 N	82.39 8.04 0.00 N	48.37 4.49 0.00 N	53.04 5.08 0.00 N	40.15 4.01 -0.15 N	37.78 3.58 -1.17 N	38.87 3.59 -1.87 N	31.51 2.65 0.00 N	
ASTORIA_GT_5 24106	24.18 2.16 0.00 N	25.88 2.25 0.00 N	20.14 1.60 0.00 N	22.22 1.75 0.00 N	20.34 1.57 0.00 N	28.49 2.39 0.00 N	28.46 2.57 0.00 N	32.87 3.27 0.01 N	37.18 3.45 0.01 N	43.67 4.02 0.00 N	41.60 3.92 -0.09 N	39.93 3.66 -0.27 N	37.47 3.56 -0.34 N	39.38 3.58 -0.47 N	37.98 3.33 -1.48 N	36.12 3.26 0.00 N	82.26 7.72 0.00 N	82.13 7.78 0.00 N	48.27 4.38 0.00 N	52.91 4.95 0.00 N	40.04 3.90 -0.15 N	37.66 3.45 -1.17 N	38.85 3.58 -1.87 N	31.50 2.63 0.00 N	
ASTORIA_GT_7 24107	24.18 2.16 0.00 N	25.88 2.25 0.00 N	20.14 1.60 0.00 N	22.22 1.75 0.00 N	20.34 1.57 0.00 N	28.49 2.39 0.00 N	28.46 2.57 0.00 N	32.87 3.27 0.01 N	37.18 3.45 0.01 N	43.67 4.02 0.00 N	41.60 3.92 -0.09 N	39.93 3.66 -0.27 N	37.47 3.56 -0.34 N	39.38 3.58 -0.47 N	37.98 3.33 -1.48 N	36.12 3.26 0.00 N	82.26 7.72 0.00 N	82.13 7.78 0.00 N	48.27 4.38 0.00 N	52.91 4.95 0.00 N	40.04 3.90 -0.15 N	37.66 3.45 -1.17 N	38.85 3.58 -1.87 N	31.50 2.63 0.00 N	
ASTORIA_GT_8 24108	24.18 2.16 0.00 N	25.88 2.25 0.00 N	20.14 1.60 0.00 N	22.22 1.75 0.00 N	20.34 1.57 0.00 N	28.49 2.39 0.00 N	28.46 2.57 0.00 N	32.87 3.27 0.01 N	37.18 3.45 0.01 N	43.67 4.02 0.00 N	41.60 3.92 -0.09 N	39.93 3.66 -0.27 N	37.47 3.56 -0.34 N	39.38 3.58 -0.47 N	37.98 3.33 -1.48 N	36.12 3.26 0.00 N	82.26 7.72 0.00 N	82.13 7.78 0.00 N	48.27 4.38 0.00 N	52.91 4.95 0.00 N	40.04 3.90 -0.15 N	37.66 3.45 -1.17 N	38.85 3.58 -1.87 N	31.50 2.63 0.00 N	
ASTORIA___2 24149	24.18 2.16 0.00 N	25.88 2.25 0.00 N	20.14 1.60 0.00 N	22.22 1.75 0.00 N	20.34 1.57 0.00 N	28.49 2.39 0.00 N	28.46 2.57 0.00 N	32.87 3.27 0.01 N	37.18 3.45 0.01 N	43.67 4.02 0.00 N	41.60 3.92 -0.09 N	39.93 3.66 -0.27 N	37.47 3.56 -0.34 N	39.38 3.58 -0.47 N	37.98 3.33 -1.48 N	36.12 3.26 0.00 N	82.26 7.72 0.00 N	82.13 7.78 0.00 N	48.27 4.38 0.00 N	52.91 4.95 0.00 N	40.04 3.90 -0.15 N	37.66 3.45 -1.17 N	38.85 3.58 -1.87 N	31.50 2.63 0.00 N	
ASTORIA___3 23516	24.16 2.14 0.00 N	25.89 2.25 0.00 N	20.15 1.61 0.00 N	22.24 1.77 0.00 N	20.41 1.63 0.00 N	28.58 2.48 0.00 N	28.54 2.66 0.00 N	32.89 3.29 0.01 N	37.30 3.57 0.01 N	43.86 4.21 0.00 N	41.83 4.15 -0.09 N	40.11 3.85 -0.27 N	37.67 3.76 -0.34 N	39.64 3.84 -0.47 N	38.26 3.60 -1.48 N	36.40 3.54 -0.87 N	82.83 8.29 0.00 N	82.39 8.04 0.00 N	48.37 4.49 0.00 N	53.04 5.08 0.00 N	40.15 4.01 -0.15 N	37.78 3.58 -1.17 N	38.87 3.59 -1.87 N	31.51 2.65 0.00 N	
ASTORIA___4 23517	24.18 2.16 0.00 N	25.88 2.25 0.00 N	20.14 1.60 0.00 N	22.22 1.75 0.00 N	20.34 1.57 0.00 N	28.49 2.39 0.00 N	28.46 2.57 0.00 N	32.87 3.27 0.01 N	37.18 3.45 0.01 N	43.67 4.02 0.00 N	41.60 3.92 -0.09 N	39.93 3.66 -0.27 N	37.47 3.56 -0.34 N	39.38 3.58 -0.47 N	37.98 3.33 -1.48 N	36.12 3.26 0.00 N	82.26 7.72 0.00 N	82.13 7.78 0.00 N	48.27 4.38 0.00 N	52.91 4.95 0.00 N	40.04 3.90 -0.15 N	37.66 3.45 -1.17 N	38.85 3.58 -1.87 N	31.50 2.63 0.00 N	
ASTORIA___5 23518	24.18 2.16 0.00 N	25.88 2.25 0.00 N	20.14 1.60 0.00 N	22.22 1.75 0.00 N	20.34 1.57 0.00 N	28.49 2.39 0.00 N	28.46 2.57 0.00 N	32.87 3.27 0.01 N	37.18 3.45 0.01 N	43.67 4.02 0.00 N	41.60 3.92 -0.09 N	39.93 3.66 -0.27 N	37.47 3.56 -0.34 N	39.38 3.58 -0.47 N	37.98 3.33 -1.48 N	36.12 3.26 0.00 N	82.26 7.72 0.00 N	82.13 7.78 0.00 N	48.27 4.38 0.00 N	52.91 4.95 0.00 N	40.04 3.90 -0.15 N	37.66 3.45 -1.17 N	38.85 3.58 -1.87 N	31.50 2.63 0.00 N	
AST_ENERGY_2_CC3 323677	24.08 2.06 0.00 N	25.80 2.17 0.00 N	20.11 1.57 0.00 N	22.20 1.73 0.00 N	20.39 1.62 0.00 N	28.52 2.42 0.00 N	28.52 2.64 0.00 N	32.85 3.24 0.00 N	37.29 3.55 0.00 N	43.87 4.22 0.00 N	41.84 4.17 -0.09 N	39.83 3.84 0.00 N	37.29 3.74 0.00 N	39.22 3.87 -0.02 N	37.69 3.64 -0.88 N	35.56 3.57 0.00 N	83.04 8.50 0.00 N	82.69 8.34 0.00 N	48.57 4.68 0.00 N	53.18 5.22 0.00 N	40.01 4.02 0.00 N	36.62 3.59 0.00 N	36.94 3.53 0.00 N	31.49 2.62 0.00 N	
AST_ENERGY_2_CC4 323678	24.08 2.06 0.00 N	25.80 2.17 0.00 N	20.11 1.57 0.00 N	22.20 1.73 0.00 N	20.39 1.62 0.00 N	28.52 2.42 0.00 N	28.52 2.64 0.00 N	32.85 3.24 0.00 N	37.29 3.55 0.00 N	43.87 4.22 0.00 N	41.84 4.17 -0.09 N	39.83 3.84 0.00 N	37.29 3.74 0.00 N	39.22 3.87 -0.02 N	37.69 3.64 -0.88 N	35.56 3.57 0.00 N	83.04 8.50 0.00 N	82.69 8.34 0.00 N	48.57 4.68 0.00 N	53.18 5.22 0.00 N	40.01 4.02 0.00 N	36.62 3.59 0.00 N	36.94 3.53 0.00 N	31.49 2.62 0.00 N	
ATHENS_STG_1 23668	23.31 1.30 0.00 N	25.04 1.41 0.00 N	19.59 1.06 0.00 N	21.64 1.17 0.00 N	19.87 1.10 0.00 N	27.71 1.61 0.00 N	27.62 1.74 0.00 N	31.70 2.09 0.00 N	36.02 2.28 0.00 N	42.29 2.64 0.00 N	40.24 2.56 -0.10 N	38.39 2.40 0.00 N	35.84 2.29 0.00 N	37.75 2.39 -0.02 N	36.39 2.24 -0.97 N	34.13 2.15 0.00 N	79.61 5.07 0.00 N	79.23 4.89 0.00 N	46.78 2.89 0.00 N	51.18 3.21 0.00 N	38.51 2.52 0.00 N	35.28 2.25 0.00 N	35.65 2.25 0.00 N	30.62 1.76 0.00 N	
ATHENS_STG_2 23670	23.31 1.30 0.00 N	25.04 1.41 0.00 N	19.59 1.06 0.00 N	21.64 1.17 0.00 N	19.87 1.10 0.00 N	27.71 1.61 0.00 N	27.62 1.74 0.00 N	31.70 2.09 0.00 N	36.02 2.28 0.00 N	42.29 2.64 0.00 N	40.24 2.56 -0.10 N	38.39 2.40 0.00 N	35.84 2.29 0.00 N	37.75 2.39 -0.02 N	36.39 2.24 -0.97 N	34.13 2.15 0.00 N	79.61 5.07 0.00 N	79.23 4.89 0.00 N	46.78 2.89 0.00 N	51.18 3.21 0.00 N	38.51 2.52 0.00 N	35.28 2.25 0.00 N	35.65 2.25 0.00 N	30.62 1.76 0.00 N	
ATHENS_STG_3	23.31	25.04	19.59	21.64	19.87	27.71	27.62	31.70	36.02	42.29	40.24	38.39	35.84	37.75	36.39	34.13	79.61	79.23	46.78	51.18	38.51	35.28	35.65	30.62	

23677		1.30 0.00 N	1.41 0.00 N	1.06 0.00 N	1.17 0.00 N	1.10 0.00 N	1.61 0.00 N	1.74 0.00 N	2.09 0.00 N	2.28 0.00 N	2.64 0.00 N	2.56 -0.10 N	2.40 0.00 N	2.29 0.00 N	2.39 -0.02 N	2.24 -0.97 N	2.15 0.00 N	5.07 0.00 N	4.89 0.00 N	2.89 0.00 N	3.21 0.00 N	2.52 0.00 N	2.25 0.00 N	2.25 0.00 N	1.76 0.00 N
BARRETT_IC_1 23704		24.36 2.35 0.00 N	26.19 2.56 0.00 N	20.33 1.79 0.00 N	22.50 2.03 0.00 N	20.65 1.88 0.00 N	28.93 2.83 0.00 N	29.00 3.11 0.00 N	33.56 3.95 0.00 N	38.11 4.36 -0.01 N	46.95 5.13 -2.18 N	82.73 4.79 -40.36 N	80.40 4.50 -39.91 N	54.67 4.30 -16.80 N	41.10 4.56 -1.21 N	43.93 4.26 -6.50 N	53.42 4.09 -17.34 N	93.48 9.53 -9.41 N	91.88 8.69 -8.85 N	60.54 5.42 -11.23 N	86.44 6.38 -32.09 N	82.39 4.77 -41.63 N	52.04 4.22 -14.78 N	39.39 4.14 -1.85 N	31.80 2.94 0.00 N
BARRETT_IC_10 23701		24.36 2.35 0.00 N	26.19 2.56 0.00 N	20.33 1.79 0.00 N	22.50 2.03 0.00 N	20.65 1.88 0.00 N	28.93 2.83 0.00 N	29.00 3.11 0.00 N	33.56 3.95 0.00 N	38.11 4.36 -0.01 N	46.95 5.13 -2.18 N	82.73 4.79 -40.36 N	80.40 4.50 -39.91 N	54.67 4.30 -16.80 N	41.10 4.56 -1.21 N	43.93 4.26 -6.50 N	53.42 4.09 -17.34 N	93.48 9.53 -9.41 N	91.88 8.69 -8.85 N	60.54 5.42 -11.23 N	86.44 6.38 -32.09 N	82.39 4.77 -41.63 N	52.04 4.22 -14.78 N	39.39 4.14 -1.85 N	31.80 2.94 0.00 N
BARRETT_IC_11 23702		24.36 2.35 0.00 N	26.19 2.56 0.00 N	20.33 1.79 0.00 N	22.50 2.03 0.00 N	20.65 1.88 0.00 N	28.93 2.83 0.00 N	29.00 3.11 0.00 N	33.56 3.95 0.00 N	38.11 4.36 -0.01 N	46.95 5.13 -2.18 N	82.73 4.79 -40.36 N	80.40 4.50 -39.91 N	54.67 4.30 -16.80 N	41.10 4.56 -1.21 N	43.93 4.26 -6.50 N	53.42 4.09 -17.34 N	93.48 9.53 -9.41 N	91.88 8.69 -8.85 N	60.54 5.42 -11.23 N	86.44 6.38 -32.09 N	82.39 4.77 -41.63 N	52.04 4.22 -14.78 N	39.39 4.14 -1.85 N	31.80 2.94 0.00 N
BARRETT_IC_12 23703		24.36 2.35 0.00 N	26.19 2.56 0.00 N	20.33 1.79 0.00 N	22.50 2.03 0.00 N	20.65 1.88 0.00 N	28.93 2.83 0.00 N	29.00 3.11 0.00 N	33.56 3.95 0.00 N	38.11 4.36 -0.01 N	46.95 5.13 -2.18 N	82.73 4.79 -40.36 N	80.40 4.50 -39.91 N	54.67 4.30 -16.80 N	41.10 4.56 -1.21 N	43.93 4.26 -6.50 N	53.42 4.09 -17.34 N	93.48 9.53 -9.41 N	91.88 8.69 -8.85 N	60.54 5.42 -11.23 N	86.44 6.38 -32.09 N	82.39 4.77 -41.63 N	52.04 4.22 -14.78 N	39.39 4.14 -1.85 N	31.80 2.94 0.00 N
BARRETT_IC_2 23705		24.36 2.35 0.00 N	26.19 2.56 0.00 N	20.33 1.79 0.00 N	22.50 2.03 0.00 N	20.65 1.88 0.00 N	28.93 2.83 0.00 N	29.00 3.11 0.00 N	33.56 3.95 0.00 N	38.11 4.36 -0.01 N	46.95 5.13 -2.18 N	82.73 4.79 -40.36 N	80.40 4.50 -39.91 N	54.67 4.30 -16.80 N	41.10 4.56 -1.21 N	43.93 4.26 -6.50 N	53.42 4.09 -17.34 N	93.48 9.53 -9.41 N	91.88 8.69 -8.85 N	60.54 5.42 -11.23 N	86.44 6.38 -32.09 N	82.39 4.77 -41.63 N	52.04 4.22 -14.78 N	39.39 4.14 -1.85 N	31.80 2.94 0.00 N
BARRETT_IC_3 23706		24.36 2.35 0.00 N	26.19 2.56 0.00 N	20.33 1.79 0.00 N	22.50 2.03 0.00 N	20.65 1.88 0.00 N	28.93 2.83 0.00 N	29.00 3.11 0.00 N	33.56 3.95 0.00 N	38.11 4.36 -0.01 N	46.95 5.13 -2.18 N	82.73 4.79 -40.36 N	80.40 4.50 -39.91 N	54.67 4.30 -16.80 N	41.10 4.56 -1.21 N	43.93 4.26 -6.50 N	53.42 4.09 -17.34 N	93.48 9.53 -9.41 N	91.88 8.69 -8.85 N	60.54 5.42 -11.23 N	86.44 6.38 -32.09 N	82.39 4.77 -41.63 N	52.04 4.22 -14.78 N	39.39 4.14 -1.85 N	31.80 2.94 0.00 N
BARRETT_IC_4 23707		24.36 2.35 0.00 N	26.19 2.56 0.00 N	20.33 1.79 0.00 N	22.50 2.03 0.00 N	20.65 1.88 0.00 N	28.93 2.83 0.00 N	29.00 3.11 0.00 N	33.56 3.95 0.00 N	38.11 4.36 -0.01 N	46.95 5.13 -2.18 N	82.73 4.79 -40.36 N	80.40 4.50 -39.91 N	54.67 4.30 -16.80 N	41.10 4.56 -1.21 N	43.93 4.26 -6.50 N	53.42 4.09 -17.34 N	93.48 9.53 -9.41 N	91.88 8.69 -8.85 N	60.54 5.42 -11.23 N	86.44 6.38 -32.09 N	82.39 4.77 -41.63 N	52.04 4.22 -14.78 N	39.39 4.14 -1.85 N	31.80 2.94 0.00 N
BARRETT_IC_5 23708		24.36 2.35 0.00 N	26.19 2.56 0.00 N	20.33 1.79 0.00 N	22.50 2.03 0.00 N	20.65 1.88 0.00 N	28.93 2.83 0.00 N	29.00 3.11 0.00 N	33.56 3.95 0.00 N	38.11 4.36 -0.01 N	46.95 5.13 -2.18 N	82.73 4.79 -40.36 N	80.40 4.50 -39.91 N	54.67 4.30 -16.80 N	41.10 4.56 -1.21 N	43.93 4.26 -6.50 N	53.42 4.09 -17.34 N	93.48 9.53 -9.41 N	91.88 8.69 -8.85 N	60.54 5.42 -11.23 N	86.44 6.38 -32.09 N	82.39 4.77 -41.63 N	52.04 4.22 -14.78 N	39.39 4.14 -1.85 N	31.80 2.94 0.00 N
BARRETT_IC_6 23709		24.36 2.35 0.00 N	26.19 2.56 0.00 N	20.33 1.79 0.00 N	22.50 2.03 0.00 N	20.65 1.88 0.00 N	28.93 2.83 0.00 N	29.00 3.11 0.00 N	33.56 3.95 0.00 N	38.11 4.36 -0.01 N	46.95 5.13 -2.18 N	82.73 4.79 -40.36 N	80.40 4.50 -39.91 N	54.67 4.30 -16.80 N	41.10 4.56 -1.21 N	43.93 4.26 -6.50 N	53.42 4.09 -17.34 N	93.48 9.53 -9.41 N	91.88 8.69 -8.85 N	60.54 5.42 -11.23 N	86.44 6.38 -32.09 N	82.39 4.77 -41.63 N	52.04 4.22 -14.78 N	39.39 4.14 -1.85 N	31.80 2.94 0.00 N
BARRETT_IC_7 23710		24.36 2.35 0.00 N	26.19 2.56 0.00 N	20.33 1.79 0.00 N	22.50 2.03 0.00 N	20.65 1.88 0.00 N	28.93 2.83 0.00 N	29.00 3.11 0.00 N	33.56 3.95 0.00 N	38.11 4.36 -0.01 N	46.95 5.13 -2.18 N	82.73 4.79 -40.36 N	80.40 4.50 -39.91 N	54.67 4.30 -16.80 N	41.10 4.56 -1.21 N	43.93 4.26 -6.50 N	53.42 4.09 -17.34 N	93.48 9.53 -9.41 N	91.88 8.69 -8.85 N	60.54 5.42 -11.23 N	86.44 6.38 -32.09 N	82.39 4.77 -41.63 N	52.04 4.22 -14.78 N	39.39 4.14 -1.85 N	31.80 2.94 0.00 N
BARRETT_IC_8 23711		24.36 2.35 0.00 N	26.19 2.56 0.00 N	20.33 1.79 0.00 N	22.50 2.03 0.00 N	20.65 1.88 0.00 N	28.93 2.83 0.00 N	29.00 3.11 0.00 N	33.56 3.95 0.00 N	38.11 4.36 -0.01 N	46.95 5.13 -2.18 N	82.73 4.79 -40.36 N	80.40 4.50 -39.91 N	54.67 4.30 -16.80 N	41.10 4.56 -1.21 N	43.93 4.26 -6.50 N	53.42 4.09 -17.34 N	93.48 9.53 -9.41 N	91.88 8.69 -8.85 N	60.54 5.42 -11.23 N	86.44 6.38 -32.09 N	82.39 4.77 -41.63 N	52.04 4.22 -14.78 N	39.39 4.14 -1.85 N	31.80 2.94 0.00 N
BARRETT_IC_9 23700		24.36 2.35 0.00 N	26.19 2.56 0.00 N	20.33 1.79 0.00 N	22.50 2.03 0.00 N	20.65 1.88 0.00 N	28.93 2.83 0.00 N	29.00 3.11 0.00 N	33.56 3.95 0.00 N	38.11 4.36 -0.01 N	46.95 5.13 -2.18 N	82.73 4.79 -40.36 N	80.40 4.50 -39.91 N	54.67 4.30 -16.80 N	41.10 4.56 -1.21 N	43.93 4.26 -6.50 N	53.42 4.09 -17.34 N	93.48 9.53 -9.41 N	91.88 8.69 -8.85 N	60.54 5.42 -11.23 N	86.44 6.38 -32.09 N	82.39 4.77 -41.63 N	52.04 4.22 -14.78 N	39.39 4.14 -1.85 N	31.80 2.94 0.00 N
BARRETT___1 23545		24.36 2.35 0.00 N	26.19 2.56 0.00 N	20.33 1.79 0.00 N	22.50 2.03 0.00 N	20.65 1.88 0.00 N	28.93 2.83 0.00 N	29.00 3.11 0.00 N	33.56 3.95 0.00 N	38.11 4.36 -0.01 N	46.95 5.13 -2.18 N	82.73 4.79 -40.36 N	80.40 4.50 -39.91 N	54.67 4.30 -16.80 N	41.10 4.56 -1.21 N	43.93 4.26 -6.50 N	53.42 4.09 -17.34 N	93.48 9.53 -9.41 N	91.88 8.69 -8.85 N	60.54 5.42 -11.23 N	86.44 6.38 -32.09 N	82.39 4.77 -41.63 N	52.04 4.22 -14.78 N	39.39 4.14 -1.85 N	31.80 2.94 0.00 N

BARRETT___2 23546	24.36 2.35 0.00 N	26.19 2.56 0.00 N	20.33 1.79 0.00 N	22.50 2.03 0.00 N	20.65 1.88 0.00 N	28.93 2.83 0.00 N	29.00 3.11 0.00 N	33.56 3.95 0.00 N	38.11 4.36 -0.01 N	46.95 5.13 -2.18 N	82.73 4.79 -40.36 N	80.40 4.50 -39.91 N	54.67 4.30 -16.80 N	41.10 4.56 -1.21 N	43.93 4.26 -6.50 N	53.42 4.09 -17.34 N	93.48 9.53 -9.41 N	91.88 8.69 -8.85 N	60.54 5.42 -11.23 N	86.44 6.38 -32.09 N	82.39 4.77 -41.63 N	52.04 4.22 -14.78 N	39.39 4.14 -1.85 N	31.80 2.94 0.00 N
BAYONEEC___CTG1 323682	24.07 2.05 0.00 N	25.80 2.17 0.00 N	20.11 1.57 0.00 N	22.18 1.72 0.00 N	20.38 1.61 0.00 N	28.51 2.41 0.00 N	28.52 2.63 0.00 N	32.89 3.28 0.00 N	37.34 3.60 0.00 N	43.92 4.27 0.00 N	41.85 4.18 -0.09 N	39.89 3.89 0.00 N	37.35 3.79 0.00 N	39.27 3.91 -0.02 N	37.74 3.69 -0.88 N	35.60 3.61 0.00 N	83.17 8.63 0.00 N	82.85 8.50 0.00 N	48.66 4.77 0.00 N	53.28 5.32 0.00 N	40.09 4.10 0.00 N	36.68 3.65 0.00 N	36.97 3.57 0.00 N	31.51 2.65 0.00 N
BAYONEEC___CTG2 323683	24.07 2.05 0.00 N	25.80 2.17 0.00 N	20.11 1.57 0.00 N	22.18 1.72 0.00 N	20.38 1.61 0.00 N	28.51 2.41 0.00 N	28.52 2.63 0.00 N	32.89 3.28 0.00 N	37.34 3.60 0.00 N	43.92 4.27 0.00 N	41.85 4.18 -0.09 N	39.89 3.89 0.00 N	37.35 3.79 0.00 N	39.27 3.91 -0.02 N	37.74 3.69 -0.88 N	35.60 3.61 0.00 N	83.17 8.63 0.00 N	82.85 8.50 0.00 N	48.66 4.77 0.00 N	53.28 5.32 0.00 N	40.09 4.10 0.00 N	36.68 3.65 0.00 N	36.97 3.57 0.00 N	31.51 2.65 0.00 N
BAYONEEC___CTG3 323684	24.07 2.05 0.00 N	25.80 2.17 0.00 N	20.11 1.57 0.00 N	22.18 1.72 0.00 N	20.38 1.61 0.00 N	28.51 2.41 0.00 N	28.52 2.63 0.00 N	32.89 3.28 0.00 N	37.34 3.60 0.00 N	43.92 4.27 0.00 N	41.85 4.18 -0.09 N	39.89 3.89 0.00 N	37.35 3.79 0.00 N	39.27 3.91 -0.02 N	37.74 3.69 -0.88 N	35.60 3.61 0.00 N	83.17 8.63 0.00 N	82.85 8.50 0.00 N	48.66 4.77 0.00 N	53.28 5.32 0.00 N	40.09 4.10 0.00 N	36.68 3.65 0.00 N	36.97 3.57 0.00 N	31.51 2.65 0.00 N
BAYONEEC___CTG4 323685	24.07 2.05 0.00 N	25.80 2.17 0.00 N	20.11 1.57 0.00 N	22.18 1.72 0.00 N	20.38 1.61 0.00 N	28.51 2.41 0.00 N	28.52 2.63 0.00 N	32.89 3.28 0.00 N	37.34 3.60 0.00 N	43.92 4.27 0.00 N	41.85 4.18 -0.09 N	39.89 3.89 0.00 N	37.35 3.79 0.00 N	39.27 3.91 -0.02 N	37.74 3.69 -0.88 N	35.60 3.61 0.00 N	83.17 8.63 0.00 N	82.85 8.50 0.00 N	48.66 4.77 0.00 N	53.28 5.32 0.00 N	40.09 4.10 0.00 N	36.68 3.65 0.00 N	36.97 3.57 0.00 N	31.51 2.65 0.00 N
BAYONEEC___CTG5 323686	24.07 2.05 0.00 N	25.80 2.17 0.00 N	20.11 1.57 0.00 N	22.18 1.72 0.00 N	20.38 1.61 0.00 N	28.51 2.41 0.00 N	28.52 2.63 0.00 N	32.89 3.28 0.00 N	37.34 3.60 0.00 N	43.92 4.27 0.00 N	41.85 4.18 -0.09 N	39.89 3.89 0.00 N	37.35 3.79 0.00 N	39.27 3.91 -0.02 N	37.74 3.69 -0.88 N	35.60 3.61 0.00 N	83.17 8.63 0.00 N	82.85 8.50 0.00 N	48.66 4.77 0.00 N	53.28 5.32 0.00 N	40.09 4.10 0.00 N	36.68 3.65 0.00 N	36.97 3.57 0.00 N	31.51 2.65 0.00 N
BAYONEEC___CTG6 323687	24.07 2.05 0.00 N	25.80 2.17 0.00 N	20.11 1.57 0.00 N	22.18 1.72 0.00 N	20.38 1.61 0.00 N	28.51 2.41 0.00 N	28.52 2.63 0.00 N	32.89 3.28 0.00 N	37.34 3.60 0.00 N	43.92 4.27 0.00 N	41.85 4.18 -0.09 N	39.89 3.89 0.00 N	37.35 3.79 0.00 N	39.27 3.91 -0.02 N	37.74 3.69 -0.88 N	35.60 3.61 0.00 N	83.17 8.63 0.00 N	82.85 8.50 0.00 N	48.66 4.77 0.00 N	53.28 5.32 0.00 N	40.09 4.10 0.00 N	36.68 3.65 0.00 N	36.97 3.57 0.00 N	31.51 2.65 0.00 N
BAYONEEC___CTG7 323688	24.07 2.05 0.00 N	25.80 2.17 0.00 N	20.11 1.57 0.00 N	22.18 1.72 0.00 N	20.38 1.61 0.00 N	28.51 2.41 0.00 N	28.52 2.63 0.00 N	32.89 3.28 0.00 N	37.34 3.60 0.00 N	43.92 4.27 0.00 N	41.85 4.18 -0.09 N	39.89 3.89 0.00 N	37.35 3.79 0.00 N	39.27 3.91 -0.02 N	37.74 3.69 -0.88 N	35.60 3.61 0.00 N	83.17 8.63 0.00 N	82.85 8.50 0.00 N	48.66 4.77 0.00 N	53.28 5.32 0.00 N	40.09 4.10 0.00 N	36.68 3.65 0.00 N	36.97 3.57 0.00 N	31.51 2.65 0.00 N
BAYONEEC___CTG8 323689	24.07 2.05 0.00 N	25.80 2.17 0.00 N	20.11 1.57 0.00 N	22.18 1.72 0.00 N	20.38 1.61 0.00 N	28.51 2.41 0.00 N	28.52 2.63 0.00 N	32.89 3.28 0.00 N	37.34 3.60 0.00 N	43.92 4.27 0.00 N	41.85 4.18 -0.09 N	39.89 3.89 0.00 N	37.35 3.79 0.00 N	39.27 3.91 -0.02 N	37.74 3.69 -0.88 N	35.60 3.61 0.00 N	83.17 8.63 0.00 N	82.85 8.50 0.00 N	48.66 4.77 0.00 N	53.28 5.32 0.00 N	40.09 4.10 0.00 N	36.68 3.65 0.00 N	36.97 3.57 0.00 N	31.51 2.65 0.00 N
BEACON___LESR 323632	23.59 1.58 0.00 N	25.29 1.66 0.00 N	19.82 1.28 0.00 N	21.93 1.46 0.00 N	20.13 1.35 0.00 N	28.14 2.04 0.00 N	28.07 2.18 0.00 N	32.19 2.58 0.00 N	36.71 2.97 0.00 N	43.08 3.43 0.00 N	41.00 3.30 -0.12 N	38.95 2.96 0.00 N	36.09 2.53 0.00 N	38.14 2.78 -0.03 N	36.79 2.51 -1.11 N	34.06 2.07 0.00 N	79.68 5.14 0.00 N	79.35 5.00 0.00 N	46.79 2.90 0.00 N	51.07 3.11 0.00 N	38.44 2.45 0.00 N	35.30 2.26 0.00 N	35.56 2.16 0.00 N	30.61 1.74 0.00 N
BEAVER RIVER___HYD 24048	21.93 -0.08 0.00 N	23.63 0.00 0.00 N	19.96 0.01 -1.40 N	20.48 0.01 0.00 N	18.81 0.04 0.00 N	26.27 0.17 0.00 N	25.91 0.02 0.00 N	29.55 -0.06 0.00 N	33.68 -0.06 0.00 N	39.67 0.02 0.00 N	37.78 0.21 0.00 N	36.39 0.39 0.00 N	33.78 0.22 0.00 N	35.46 0.12 -0.01 N	33.25 0.08 0.00 N	32.13 0.10 -0.04 N	76.02 0.16 -1.32 N	77.10 0.62 -2.14 N	45.32 -0.02 -1.45 N	49.28 -0.04 -1.35 N	37.03 -0.08 -1.12 N	33.00 -0.03 0.00 N	33.32 -0.08 0.00 N	28.94 0.07 0.00 N
BEEBEE_GT_13 23619	22.06 0.05 0.00 N	23.59 -0.04 0.00 N	18.57 0.04 0.00 N	20.43 -0.04 0.00 N	18.81 0.04 0.00 N	26.04 -0.07 0.00 N	25.86 -0.02 0.00 N	29.38 -0.23 0.00 N	33.46 -0.27 0.00 N	39.14 -0.51 0.00 N	37.12 -0.47 -0.01 N	35.77 -0.22 0.00 N	33.34 -0.22 0.00 N	35.05 -0.29 -0.01 N	32.96 -0.32 -0.10 N	31.75 -0.28 -0.04 N	75.13 -0.73 -1.32 N	75.85 -0.61 -2.12 N	44.66 -0.68 -1.45 N	48.43 -0.87 -1.34 N	36.26 -0.83 -1.10 N	32.37 -0.67 0.00 N	32.57 -0.84 0.00 N	27.99 -0.87 0.00 N
BETHLEHEM___GRP 23843	23.28 1.27 0.00 N	25.03 1.40 0.00 N	19.63 1.09 0.00 N	21.70 1.23 0.00 N	19.93 1.16 0.00 N	27.75 1.65 0.00 N	27.68 1.79 0.00 N	31.69 2.08 0.00 N	36.03 2.29 0.00 N	42.32 2.67 0.00 N	40.30 2.61 -0.12 N	38.31 2.32 0.00 N	35.54 1.98 0.00 N	37.45 2.08 -0.03 N	36.18 1.90 -1.12 N	33.38 1.39 0.00 N	77.68 3.14 0.00 N	77.26 2.92 0.00 N	45.54 1.65 0.00 N	49.83 1.86 0.00 N	37.56 1.57 0.00 N	34.65 1.62 0.00 N	34.96 1.56 0.00 N	30.12 1.26 0.00 N
BETHLEHEM___GS1 323560	23.28 1.27 0.00 N	25.03 1.40 0.00 N	19.63 1.09 0.00 N	21.70 1.23 0.00 N	19.93 1.16 0.00 N	27.75 1.65 0.00 N	27.68 1.79 0.00 N	31.69 2.08 0.00 N	36.03 2.29 0.00 N	42.32 2.67 0.00 N	40.30 2.61 -0.12 N	38.31 2.32 0.00 N	35.54 1.98 0.00 N	37.45 2.08 -0.03 N	36.18 1.90 -1.12 N	33.38 1.39 0.00 N	77.68 3.14 0.00 N	77.26 2.92 0.00 N	45.54 1.65 0.00 N	49.83 1.86 0.00 N	37.56 1.57 0.00 N	34.65 1.62 0.00 N	34.96 1.56 0.00 N	30.12 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
BETHLEHEM___GS2 323561	23.28 1.27 0.00 N	25.03 1.40 0.00 N	19.63 1.09 0.00 N	21.70 1.23 0.00 N	19.93 1.16 0.00 N	27.75 1.65 0.00 N	27.68 1.79 0.00 N	31.69 2.08 0.00 N	36.03 2.29 0.00 N	42.32 2.67 0.00 N	40.30 2.61 -0.12 N	38.31 2.32 0.00 N	35.54 1.98 0.00 N	37.45 2.08 -0.03 N	36.18 1.90 -1.12 N	33.38 1.39 0.00 N	77.68 3.14 0.00 N	77.26 2.92 0.00 N	45.54 1.65 0.00 N	49.83 1.86 0.00 N	37.56 1.57 0.00 N	34.65 1.62 0.00 N	34.96 1.56 0.00 N	30.12 1.26 0.00 N	
BETHLEHEM___GS3 323562	23.28 1.27 0.00 N	25.03 1.40 0.00 N	19.63 1.09 0.00 N	21.70 1.23 0.00 N	19.93 1.16 0.00 N	27.75 1.65 0.00 N	27.68 1.79 0.00 N	31.69 2.08 0.00 N	36.03 2.29 0.00 N	42.32 2.67 0.00 N	40.30 2.61 -0.12 N	38.31 2.32 0.00 N	35.54 1.98 0.00 N	37.45 2.08 -0.03 N	36.18 1.90 -1.12 N	33.38 1.39 0.00 N	77.68 3.14 0.00 N	77.26 2.92 0.00 N	45.54 1.65 0.00 N	49.83 1.86 0.00 N	37.56 1.57 0.00 N	34.65 1.62 0.00 N	34.96 1.56 0.00 N	30.12 1.26 0.00 N	
BETHLEHEM___STEEL 23779	21.18 -0.84 0.00 N	22.63 -1.00 0.00 N	17.90 -0.64 0.00 N	19.70 -0.77 0.00 N	18.17 -0.60 0.00 N	24.97 -1.13 0.00 N	24.51 -1.38 0.00 N	27.73 -1.88 0.00 N	31.66 -2.08 0.00 N	36.91 -2.74 0.00 N	34.87 -2.73 -0.02 N	33.61 -2.38 0.00 N	31.29 -2.27 0.00 N	32.97 -2.37 -0.01 N	31.04 -2.28 -0.15 N	29.79 -2.24 -0.04 N	70.02 -5.83 -1.31 N	70.93 -5.53 -2.12 N	42.01 -3.32 -1.44 N	45.58 -3.72 -1.34 N	34.03 -3.06 -1.10 N	30.47 -2.56 0.00 N	30.74 -2.67 0.00 N	26.57 -2.29 0.00 N	
BETHPAGE_CC_5 323564	24.43 2.42 0.00 N	26.24 2.61 0.00 N	20.36 1.82 0.00 N	22.55 2.08 0.00 N	20.69 1.91 0.00 N	29.01 2.91 0.00 N	29.07 3.19 0.00 N	33.68 4.08 0.00 N	38.25 4.51 0.00 N	45.01 5.30 -0.06 N	73.83 5.13 -31.12 N	49.95 4.86 -9.11 N	38.60 4.59 -0.44 N	40.12 4.74 -0.05 N	38.62 4.42 -1.03 N	36.53 4.24 -0.31 N	84.19 9.61 -0.05 N	82.66 8.41 0.10 N	49.26 5.50 0.13 N	77.42 6.50 -22.96 N	44.00 4.91 -3.10 N	37.70 4.35 -0.32 N	37.85 4.40 -0.05 N	31.96 3.10 0.00 N	
BINGHAMTON___COGEN 23790	22.78 0.76 0.00 N	24.31 0.68 0.00 N	19.07 0.53 0.00 N	21.04 0.57 0.00 N	19.32 0.55 0.00 N	26.95 0.85 0.00 N	26.79 0.90 0.00 N	30.76 1.15 0.00 N	34.93 1.19 0.00 N	40.92 1.27 0.00 N	38.76 1.15 -0.03 N	37.11 1.12 0.00 N	34.62 1.07 0.00 N	36.48 1.14 -0.01 N	34.39 0.93 -0.29 N	32.94 0.91 -0.05 N	78.50 2.40 -1.57 N	79.37 2.49 -2.54 N	46.85 1.24 -1.73 N	50.83 1.26 -1.61 N	38.21 0.89 -1.32 N	33.75 0.72 0.00 N	34.10 0.70 0.00 N	29.40 0.54 0.00 N	
BLACK RIVER___HYD 24047	22.31 0.30 0.00 N	23.95 0.32 0.00 N	19.79 0.27 -0.98 N	20.74 0.26 0.00 N	19.07 0.29 0.00 N	26.67 0.57 0.00 N	26.48 0.59 0.00 N	30.27 0.66 0.00 N	34.49 0.75 0.00 N	40.58 0.93 0.00 N	38.63 1.05 0.00 N	37.18 1.18 0.00 N	34.43 0.88 0.00 N	36.08 0.74 -0.01 N	33.82 0.62 -0.03 N	32.65 0.60 -0.06 N	78.37 1.68 -2.15 N	80.09 2.27 -3.48 N	47.17 0.92 -2.36 N	51.15 0.99 -2.20 N	38.46 0.65 -1.82 N	33.62 0.58 0.00 N	33.86 0.45 0.00 N	29.24 0.38 0.00 N	
BLISS_WT_PWR 323608	22.22 0.21 0.00 N	23.95 0.32 0.00 N	18.98 0.45 0.00 N	20.96 0.49 0.00 N	19.39 0.61 0.00 N	26.66 0.55 0.00 N	26.03 0.14 0.00 N	29.49 -0.12 0.00 N	33.56 -0.17 0.00 N	39.04 -0.61 0.00 N	37.11 -0.48 -0.02 N	37.48 1.49 0.00 N	35.08 1.52 0.00 N	37.24 1.90 -0.01 N	33.55 0.21 -0.16 N	30.91 -1.12 -0.04 N	73.82 -2.05 -1.33 N	74.88 -1.61 -2.15 N	44.12 -1.23 -1.46 N	47.48 -1.83 -1.36 N	35.20 -1.90 -1.11 N	31.77 -1.26 0.00 N	31.72 -1.68 0.00 N	27.37 -1.49 0.00 N	
BLUE_CIRC_CHEM_DRP 24182	23.22 1.21 0.00 N	24.96 1.33 0.00 N	19.56 1.02 0.00 N	21.62 1.15 0.00 N	19.85 1.08 0.00 N	27.66 1.56 0.00 N	27.57 1.68 0.00 N	31.58 1.97 0.00 N	35.90 2.16 0.00 N	42.16 2.50 0.00 N	40.14 2.45 -0.12 N	38.25 2.26 0.00 N	35.64 2.09 0.00 N	37.55 2.19 -0.03 N	36.31 2.03 -1.11 N	33.82 1.83 0.00 N	78.82 4.28 0.00 N	78.43 4.09 0.00 N	46.24 2.35 0.00 N	50.58 2.62 0.00 N	38.08 2.09 0.00 N	34.96 1.93 0.00 N	35.30 1.89 0.00 N	30.36 1.50 0.00 N	
BOC_GAS_DRP 24189	23.08 1.06 0.00 N	24.79 1.16 0.00 N	19.43 0.89 0.00 N	21.47 1.00 0.00 N	19.71 0.94 0.00 N	27.45 1.35 0.00 N	27.35 1.47 0.00 N	31.34 1.74 0.00 N	35.64 1.90 0.00 N	41.85 2.20 -0.12 N	39.83 2.14 0.00 N	37.96 1.97 0.00 N	35.35 1.80 0.00 N	37.25 1.89 -0.03 N	36.04 1.75 -1.12 N	33.53 1.54 0.00 N	78.12 3.58 0.00 N	77.74 3.40 0.00 N	45.90 2.01 0.00 N	50.21 2.25 0.00 N	37.81 1.82 0.00 N	34.71 1.68 0.00 N	35.05 1.64 0.00 N	30.17 1.31 0.00 N	
BORALEX_4TH_BRANCH 23824	23.44 1.43 0.00 N	25.18 1.56 0.00 N	19.74 1.20 0.00 N	21.82 1.35 0.00 N	20.05 1.28 0.00 N	27.91 1.81 0.00 N	27.86 1.98 0.00 N	31.87 2.27 0.00 N	36.27 2.53 0.00 N	42.63 2.98 0.00 N	40.56 2.87 -0.12 N	38.69 2.69 0.00 N	36.10 2.54 0.00 N	38.11 2.75 -0.03 N	36.89 2.60 -1.12 N	34.41 2.42 0.00 N	80.31 5.77 0.00 N	79.78 5.43 0.00 N	47.09 3.20 0.00 N	51.59 3.63 0.00 N	38.89 2.89 0.00 N	35.63 2.60 0.00 N	35.90 2.50 0.00 N	30.94 2.07 0.00 N	
BOWLINE___1 23526	23.79 1.77 0.00 N	25.51 1.88 0.00 N	19.91 1.37 0.00 N	21.98 1.51 0.00 N	20.19 1.42 0.00 N	28.24 2.14 0.00 N	28.22 2.34 0.00 N	32.57 2.96 0.00 N	37.04 3.30 0.00 N	43.53 3.88 0.00 N	41.37 3.70 -0.09 N	39.43 3.43 0.00 N	36.88 3.32 0.00 N	38.80 3.45 -0.02 N	37.27 3.24 -0.86 N	35.16 3.17 0.00 N	82.19 7.65 0.00 N	81.92 7.57 0.00 N	48.25 4.37 0.00 N	52.78 4.81 0.00 N	39.70 3.70 0.00 N	36.27 3.24 0.00 N	36.54 3.14 0.00 N	31.21 2.35 0.00 N	
BOWLINE___2 23595	23.78 1.76 0.00 N	25.50 1.87 0.00 N	19.91 1.37 0.00 N	21.97 1.50 0.00 N	20.18 1.41 0.00 N	28.23 2.13 0.00 N	28.21 2.32 0.00 N	32.56 2.95 0.00 N	37.01 3.28 0.00 N	43.50 3.85 0.00 N	41.35 3.68 -0.09 N	39.41 3.41 0.00 N	36.86 3.30 0.00 N	38.77 3.42 -0.02 N	37.24 3.21 -0.86 N	35.14 3.15 0.00 N	82.15 7.61 0.00 N	81.88 7.53 0.00 N	48.23 4.34 0.00 N	52.73 4.77 0.00 N	39.68 3.69 0.00 N	36.25 3.22 0.00 N	36.52 3.11 0.00 N	31.20 2.33 0.00 N	
BROOKHAVEN___DRP 24191	23.78 1.77 0.00 N	25.77 2.14 0.00 N	19.98 1.44 0.00 N	22.40 1.93 0.00 N	20.60 1.83 0.00 N	29.18 3.08 0.00 N	29.52 3.63 0.00 N	33.60 3.99 0.00 N	38.16 4.42 0.00 N	44.56 4.88 -0.03 N	73.57 5.00 -31.00 N	49.08 4.39 -8.70 N	37.47 3.68 -0.23 N	39.02 3.65 -0.04 N	37.80 3.67 -0.96 N	35.78 3.71 -0.08 N	84.78 10.31 0.07 N	83.47 9.34 0.22 N	49.81 6.20 0.28 N	78.00 7.20 -22.84 N	44.03 5.44 -2.60 N	37.74 4.58 -0.13 N	37.82 4.39 -0.03 N	31.52 2.66 0.00 N	
BROOKLYN_NAVY_YARD	24.04	25.76	20.07	22.16	20.35	28.45	28.46	32.81	37.25	43.79	41.70	39.75	37.21	39.15	37.63	35.50	82.91	82.52	48.52	53.15	39.98	36.58	36.90	31.45	

23515	2.02 0.00 N	2.13 0.00 N	1.53 0.00 N	1.68 0.00 N	1.57 0.00 N	2.35 0.00 N	2.57 0.00 N	3.20 0.00 N	3.51 0.00 N	4.14 0.00 N	4.03 -0.09 N	3.76 0.00 N	3.65 0.00 N	3.79 -0.02 N	3.58 -0.88 N	3.51 0.00 N	8.37 0.00 N	8.17 0.00 N	4.63 0.00 N	5.19 0.00 N	3.99 0.00 N	3.55 0.00 N	3.50 0.00 N	2.59 0.00 N
BROOKLYN___ARMY_DRP 323595	24.19 2.17 0.00 N	25.91 2.28 0.00 N	20.16 1.62 0.00 N	22.27 1.80 0.00 N	20.45 1.68 0.00 N	28.66 2.55 0.00 N	28.65 2.75 -0.01 N	48.62 3.41 -15.60 N	44.74 3.67 -7.33 N	46.04 4.35 -2.04 N	41.95 4.27 -0.11 N	41.06 3.98 -1.09 N	40.49 3.86 -3.07 N	56.39 3.97 -17.10 N	53.50 3.73 -16.60 N	51.46 3.65 -15.82 N	83.08 8.54 0.00 N	111.66 8.19 -29.12 N	351.48 4.51 -303.08 N	409.94 5.14 -356.84 N	71.82 4.09 -31.73 N	50.48 3.67 -13.78 N	45.75 3.64 -8.70 N	32.52 2.70 -0.96 N
BROOME___LFGE 323600	22.78 0.76 0.00 N	24.31 0.68 0.00 N	19.07 0.53 0.00 N	21.04 0.57 0.00 N	19.32 0.55 0.00 N	26.95 0.85 0.00 N	26.79 0.90 0.00 N	30.76 1.15 0.00 N	34.93 1.19 0.00 N	40.92 1.27 -0.03 N	38.76 1.15 0.00 N	37.11 1.12 0.00 N	34.62 1.07 0.00 N	36.48 1.14 -0.01 N	34.39 0.93 -0.29 N	32.94 0.91 -0.05 N	78.50 2.40 -1.57 N	79.37 2.49 -2.54 N	46.85 1.24 -1.73 N	50.83 1.26 -1.61 N	38.21 0.89 -1.32 N	33.75 0.72 0.00 N	34.10 0.70 0.00 N	29.40 0.54 0.00 N
BURROWS___LYONSDAL 23803	22.20 0.18 0.00 N	23.85 0.22 0.00 N	19.43 0.17 -0.71 N	20.66 0.18 0.00 N	18.97 0.19 0.00 N	26.46 0.36 0.00 N	26.25 0.36 0.00 N	30.03 0.42 0.00 N	34.19 0.45 0.00 N	40.23 0.58 0.00 N	38.30 0.72 0.00 N	36.78 0.79 0.00 N	34.19 0.63 0.00 N	35.94 0.60 0.00 N	33.70 0.52 0.00 N	32.52 0.51 -0.02 N	76.74 1.35 -0.86 N	77.39 1.66 -1.39 N	45.46 0.63 -0.94 N	49.49 0.65 -0.88 N	37.16 0.43 -0.73 N	33.42 0.39 0.00 N	33.74 0.34 0.00 N	29.17 0.30 0.00 N
CAITHNESS_CC_1 323624	23.80 1.79 0.00 N	25.79 2.16 0.00 N	20.00 1.46 0.00 N	22.40 1.93 0.00 N	20.60 1.83 0.00 N	29.17 3.07 0.00 N	29.48 3.60 0.00 N	33.58 3.97 0.00 N	38.15 4.41 0.00 N	44.57 4.89 -0.03 N	73.58 5.00 -31.00 N	49.10 4.41 -8.70 N	37.50 3.71 -0.23 N	39.05 3.68 -0.04 N	37.83 3.70 -0.96 N	35.81 3.74 -0.08 N	84.76 10.30 0.07 N	83.43 9.30 0.22 N	49.77 6.16 0.28 N	77.96 7.16 -22.84 N	44.01 5.43 -2.60 N	37.72 4.56 -0.13 N	37.83 4.39 -0.03 N	31.54 2.67 0.00 N
CALPINE BETH_PAGE_GT4 24209	24.46 2.45 0.00 N	26.28 2.65 0.00 N	20.38 1.84 0.00 N	22.58 2.11 0.00 N	20.71 1.94 0.00 N	29.05 2.95 0.00 N	29.11 3.22 0.00 N	33.73 4.12 0.00 N	38.29 4.55 0.00 N	45.05 5.32 -0.08 N	73.95 5.15 -31.22 N	50.33 4.89 -9.45 N	38.79 4.61 -0.63 N	40.16 4.76 -0.07 N	38.73 4.46 -1.09 N	36.79 4.30 -0.49 N	84.35 9.66 -0.16 N	82.89 8.54 0.00 N	49.45 5.56 0.00 N	77.59 6.57 -23.06 N	44.47 4.95 -3.53 N	37.89 4.38 -0.48 N	37.92 4.44 -0.07 N	32.01 3.14 0.00 N
CALPINE_BETH_PAGE_GT_4 323586	24.46 2.45 0.00 N	26.28 2.65 0.00 N	20.38 1.84 0.00 N	22.58 2.11 0.00 N	20.71 1.94 0.00 N	29.05 2.95 0.00 N	29.11 3.22 0.00 N	33.73 4.12 0.00 N	38.29 4.55 0.00 N	45.05 5.32 -0.08 N	73.95 5.15 -31.22 N	50.33 4.89 -9.45 N	38.79 4.61 -0.63 N	40.16 4.76 -0.07 N	38.73 4.46 -1.09 N	36.79 4.30 -0.49 N	84.35 9.66 -0.16 N	82.89 8.54 0.00 N	49.45 5.56 0.00 N	77.59 6.57 -23.06 N	44.47 4.95 -3.53 N	37.89 4.38 -0.48 N	37.92 4.44 -0.07 N	32.01 3.14 0.00 N
CALPINE_BP_GT1 23823	24.46 2.45 0.00 N	26.28 2.65 0.00 N	20.38 1.84 0.00 N	22.58 2.11 0.00 N	20.71 1.94 0.00 N	29.05 2.95 0.00 N	29.11 3.22 0.00 N	33.73 4.12 0.00 N	38.29 4.55 0.00 N	45.05 5.32 -0.08 N	73.95 5.15 -31.22 N	50.33 4.89 -9.45 N	38.79 4.61 -0.63 N	40.16 4.76 -0.07 N	38.73 4.46 -1.09 N	36.79 4.30 -0.49 N	84.35 9.66 -0.16 N	82.89 8.54 0.00 N	49.45 5.56 0.00 N	77.59 6.57 -23.06 N	44.47 4.95 -3.53 N	37.89 4.38 -0.48 N	37.92 4.44 -0.07 N	32.01 3.14 0.00 N
CALSPAN___DRP 24200	21.18 -0.84 0.00 N	22.63 -1.00 0.00 N	17.90 -0.64 0.00 N	19.70 -0.77 0.00 N	18.17 -0.60 0.00 N	24.97 -1.13 0.00 N	24.51 -1.38 0.00 N	27.73 -1.88 0.00 N	31.66 -2.08 0.00 N	36.91 -2.74 0.00 N	34.87 -2.73 -0.02 N	33.61 -2.38 0.00 N	31.29 -2.27 0.00 N	32.97 -2.37 0.00 N	31.04 -2.28 -0.15 N	29.79 -2.24 -0.04 N	70.02 -5.83 -1.31 N	70.93 -5.53 -2.12 N	42.01 -3.32 -1.44 N	45.58 -3.72 -1.34 N	34.03 -3.06 -1.10 N	30.47 -2.56 0.00 N	30.74 -2.67 0.00 N	26.57 -2.29 0.00 N
CANDIGU_WT_PWR 323617	22.32 0.31 0.00 N	23.74 0.11 0.00 N	18.75 0.21 0.00 N	20.73 0.25 0.00 N	19.10 0.33 0.00 N	26.59 0.49 0.00 N	26.34 0.45 0.00 N	30.13 0.52 0.00 N	34.25 0.51 0.00 N	39.95 0.30 -0.02 N	37.76 0.16 0.00 N	36.26 0.27 0.00 N	33.78 0.22 0.00 N	35.64 0.30 -0.01 N	33.51 0.14 -0.20 N	32.17 0.14 -0.04 N	76.35 0.29 -1.52 N	77.16 0.36 -2.45 N	45.44 -0.12 -1.67 N	49.22 -0.29 -1.55 N	36.76 -0.51 -1.27 N	32.53 -0.51 0.00 N	32.80 -0.61 0.00 N	28.32 -0.54 0.00 N
CARR STREET_E__SYR 24060	22.15 0.13 0.00 N	23.66 0.03 0.00 N	18.59 0.05 0.00 N	20.47 0.00 0.00 N	18.77 0.00 0.00 N	26.09 -0.01 0.00 N	25.93 0.04 0.00 N	29.65 0.04 0.00 N	33.75 0.01 0.00 N	39.60 -0.05 0.00 N	37.56 -0.03 -0.01 N	36.00 0.00 0.00 N	33.56 0.00 0.00 N	35.33 -0.02 0.00 N	33.17 -0.07 -0.07 N	31.97 -0.09 -0.06 N	76.66 -0.08 -2.21 N	77.99 0.06 -3.58 N	46.15 -0.16 -2.43 N	49.98 -0.25 -2.27 N	37.61 -0.26 -1.88 N	32.80 -0.23 0.00 N	33.21 -0.19 0.00 N	28.60 -0.26 0.00 N
CARTHAGE___PAPER 23857	22.16 0.14 0.00 N	23.83 0.20 0.00 N	19.80 0.17 -1.10 N	20.64 0.16 0.00 N	18.97 0.20 0.00 N	26.52 0.42 0.00 N	26.26 0.37 0.00 N	29.99 0.39 0.00 N	34.18 0.45 0.00 N	40.25 0.60 0.00 N	38.31 0.73 0.00 N	36.87 0.88 0.00 N	34.18 0.62 0.00 N	35.85 0.51 -0.01 N	33.61 0.42 -0.03 N	32.45 0.41 -0.05 N	77.58 1.13 -1.91 N	79.08 1.64 -3.10 N	46.57 0.57 -2.10 N	50.55 0.62 -1.96 N	38.01 0.39 -1.63 N	33.40 0.37 0.00 N	33.67 0.27 0.00 N	29.15 0.29 0.00 N
CE_DUNWOOD___DRP 24194	23.88 1.87 0.00 N	25.61 1.98 0.00 N	19.98 1.45 0.00 N	22.06 1.59 0.00 N	20.26 1.49 0.00 N	28.33 2.23 0.00 N	28.32 2.43 0.00 N	32.69 3.08 0.00 N	37.20 3.46 0.00 N	43.72 4.07 -0.09 N	41.62 3.95 0.00 N	39.67 3.68 0.00 N	37.11 3.55 0.00 N	39.04 3.69 -0.02 N	37.52 3.47 -0.88 N	35.38 3.39 0.00 N	82.67 8.13 0.00 N	82.34 7.99 0.00 N	48.45 4.56 0.00 N	52.94 4.98 0.00 N	39.83 3.84 0.00 N	36.41 3.38 0.00 N	36.71 3.30 0.00 N	31.35 2.48 0.00 N
CE_MILLWOOD___DRP 24193	23.82 1.81 0.00 N	25.55 1.92 0.00 N	19.94 1.40 0.00 N	22.01 1.54 0.00 N	20.22 1.44 0.00 N	28.27 2.17 0.00 N	28.26 2.37 0.00 N	32.61 3.00 0.00 N	37.09 3.36 0.00 N	43.59 3.94 -0.09 N	41.50 3.82 0.00 N	39.54 3.55 0.00 N	37.00 3.44 0.00 N	38.92 3.56 -0.02 N	37.39 3.34 -0.88 N	35.27 3.28 0.00 N	82.41 7.87 0.00 N	82.08 7.74 0.00 N	48.33 4.44 0.00 N	52.84 4.88 0.00 N	39.75 3.76 0.00 N	36.34 3.31 0.00 N	36.63 3.23 0.00 N	31.28 2.42 0.00 N

CE_NYC2_DRP 24202	24.17 2.15 0.00 N	25.89 2.26 0.00 N	20.16 1.62 0.00 N	22.26 1.79 0.00 N	20.43 1.65 0.00 N	28.59 2.49 0.00 N	28.56 2.68 0.00 N	32.92 3.32 0.01 N	37.34 3.61 0.01 N	43.91 4.25 0.00 N	41.88 4.20 -0.09 N	40.16 3.89 -0.27 N	37.70 3.80 -0.34 N	39.69 3.89 -0.47 N	38.30 3.65 -1.48 N	36.43 3.58 -0.87 N	82.96 8.42 0.00 N	82.50 8.15 0.00 N	48.42 4.53 0.00 N	53.09 5.13 0.00 N	40.19 4.05 -0.15 N	37.82 3.61 -1.17 N	38.89 3.61 -1.87 N	31.53 2.67 0.00 N
CE_NYC_DRP 24195	24.10 2.09 0.00 N	25.83 2.20 0.00 N	20.13 1.59 0.00 N	22.22 1.75 0.00 N	20.41 1.64 0.00 N	28.55 2.45 0.00 N	28.56 2.67 0.00 N	32.93 3.32 0.00 N	37.41 3.67 0.00 N	44.00 4.35 0.00 N	41.94 4.27 -0.09 N	39.96 3.97 0.00 N	37.40 3.84 0.00 N	39.33 3.98 -0.02 N	37.79 3.74 -0.88 N	35.66 3.67 0.00 N	83.28 8.75 0.00 N	82.95 8.61 0.00 N	48.74 4.85 0.00 N	53.35 5.39 0.00 N	40.14 4.15 0.00 N	36.72 3.69 0.00 N	37.01 3.60 0.00 N	31.55 2.69 0.00 N
CHAFFEE___LFGE 323603	21.93 -0.09 0.00 N	23.42 -0.21 0.00 N	18.49 -0.05 0.00 N	20.36 -0.11 0.00 N	18.78 0.00 0.00 N	25.83 -0.28 0.00 N	25.31 -0.58 0.00 N	28.63 -0.97 0.00 N	32.65 -1.09 0.00 N	38.11 -1.54 0.00 N	36.14 -1.46 -0.02 N	35.02 -0.97 0.00 N	32.60 -0.96 0.00 N	34.37 -0.97 -0.01 N	32.16 -1.17 -0.15 N	30.71 -1.32 -0.04 N	72.35 -3.51 -1.32 N	73.48 -3.00 -2.13 N	43.31 -2.03 -1.45 N	46.93 -2.38 -1.35 N	35.04 -2.05 -1.10 N	31.56 -1.47 0.00 N	31.71 -1.69 0.00 N	27.35 -1.51 0.00 N
CHATEAUG_WT_PWR 323614	20.50 -1.51 0.00 N	22.13 -1.50 0.00 N	-3.93 -1.19 21.28 N	19.31 -1.16 0.00 N	17.72 -1.05 0.00 N	24.76 -1.34 0.00 N	24.34 -1.54 0.00 N	27.52 -2.08 0.00 N	31.56 -2.18 0.00 N	37.41 -2.24 0.00 N	35.65 -1.93 0.00 N	34.41 -1.58 0.00 N	32.06 -1.50 0.00 N	33.84 -1.49 0.00 N	31.96 -1.21 0.00 N	30.95 -1.04 0.00 N	72.30 -2.23 0.00 N	72.26 -2.09 0.00 N	42.82 -1.07 0.00 N	46.80 -1.16 0.00 N	35.13 -0.86 0.00 N	32.22 -0.81 0.00 N	32.51 -0.89 0.00 N	28.79 -0.07 0.00 N
CHAT_HIGH_FALL_HYD 323578	20.65 -1.36 0.00 N	22.30 -1.33 0.00 N	-5.56 -1.07 23.02 N	19.45 -1.02 0.00 N	17.83 -0.94 0.00 N	24.87 -1.23 0.00 N	24.43 -1.46 0.00 N	27.57 -2.03 0.00 N	31.61 -2.13 0.00 N	37.36 -2.29 0.00 N	35.57 -2.01 0.00 N	34.32 -1.67 0.00 N	32.03 -1.53 0.00 N	33.81 -1.52 0.00 N	31.89 -1.29 0.00 N	30.85 -1.14 0.00 N	71.84 -2.70 0.00 N	71.82 -2.53 0.00 N	42.53 -1.36 0.00 N	46.50 -1.47 0.00 N	34.96 -1.03 0.00 N	32.06 -0.97 0.00 N	32.37 -1.04 0.00 N	28.59 -0.27 0.00 N
CHAUTAUQUA___LFGE 323629	21.84 -0.18 0.00 N	23.25 -0.38 0.00 N	18.31 -0.23 0.00 N	20.18 -0.29 0.00 N	18.58 -0.19 0.00 N	25.75 -0.35 0.00 N	25.24 -0.64 0.00 N	28.77 -0.83 0.00 N	32.66 -1.08 0.00 N	38.04 -1.62 0.00 N	35.90 -1.69 -0.02 N	34.63 -1.36 0.00 N	32.27 -1.29 0.00 N	34.03 -1.31 -0.01 N	31.88 -1.45 -0.16 N	30.61 -1.42 -0.04 N	72.55 -3.33 -1.35 N	73.50 -3.02 -2.18 N	43.32 -2.05 -1.48 N	46.93 -2.41 -1.38 N	35.13 -2.00 -1.13 N	31.23 -1.80 0.00 N	31.55 -1.85 0.00 N	27.38 -1.48 0.00 N
CH_MIDHUDSON___DRP 24192	23.87 1.85 0.00 N	25.60 1.97 0.00 N	19.99 1.45 0.00 N	22.07 1.60 0.00 N	20.26 1.49 0.00 N	28.32 2.21 0.00 N	28.29 2.41 0.00 N	32.59 2.98 0.00 N	37.04 3.30 0.00 N	43.48 3.83 0.00 N	41.36 3.68 -0.10 N	39.44 3.44 0.00 N	36.89 3.33 0.00 N	38.83 3.48 -0.02 N	37.38 3.28 -0.94 N	35.20 3.21 0.00 N	82.22 7.68 0.00 N	81.87 7.53 0.00 N	48.30 4.41 0.00 N	52.85 4.89 0.00 N	39.77 3.78 0.00 N	36.40 3.36 0.00 N	36.73 3.33 0.00 N	31.41 2.55 0.00 N
CH_MISC_IPPS 23765	23.97 1.96 0.00 N	25.70 2.07 0.00 N	20.06 1.52 0.00 N	22.14 1.67 0.00 N	20.30 1.53 0.00 N	28.33 2.23 0.00 N	28.30 2.42 0.00 N	32.62 3.01 0.00 N	37.01 3.27 0.00 N	43.28 3.63 0.00 N	41.13 3.45 -0.10 N	39.23 3.23 0.00 N	36.76 3.20 0.00 N	38.77 3.41 -0.02 N	37.32 3.25 -0.90 N	35.25 3.26 0.00 N	82.11 7.57 0.00 N	81.60 7.25 0.00 N	48.10 4.22 0.00 N	52.63 4.67 0.00 N	39.63 3.64 0.00 N	36.36 3.33 0.00 N	36.86 3.45 0.00 N	31.55 2.68 0.00 N
CH_RES_BVR_FALLS 23983	21.62 -0.40 0.00 N	23.20 -0.43 0.00 N	18.29 -0.25 0.00 N	20.18 -0.28 0.00 N	18.54 -0.23 0.00 N	25.75 -0.36 0.00 N	25.48 -0.40 0.00 N	29.08 -0.53 0.00 N	33.16 -0.57 0.00 N	39.12 -0.53 0.00 N	37.11 -0.47 0.00 N	35.55 -0.45 0.00 N	33.13 -0.43 0.00 N	34.91 -0.42 0.00 N	32.79 -0.33 0.04 N	31.69 -0.30 0.00 N	73.78 -0.76 0.00 N	73.60 -0.74 0.00 N	43.45 -0.44 0.00 N	47.47 -0.49 0.00 N	35.49 -0.50 0.00 N	32.56 -0.47 0.00 N	32.97 -0.43 0.00 N	28.63 -0.23 0.00 N
CH_RES_NIAGARA 23895	20.72 -1.29 0.00 N	22.19 -1.44 0.00 N	17.57 -0.97 0.00 N	19.33 -1.14 0.00 N	17.84 -0.93 0.00 N	24.39 -1.72 0.00 N	23.91 -1.98 0.00 N	26.86 -2.74 0.00 N	30.73 -3.01 0.00 N	35.84 -3.81 0.00 N	33.87 -3.72 -0.01 N	32.70 -3.29 0.00 N	30.44 -3.12 0.00 N	32.07 -3.28 -0.01 N	30.23 -3.08 -0.13 N	29.00 -3.03 -0.04 N	67.80 -8.01 -1.27 N	68.65 -7.75 -2.06 N	40.72 -4.57 -1.40 N	44.22 -5.04 -1.30 N	33.00 -4.06 -1.07 N	29.71 -3.32 0.00 N	30.00 -3.41 0.00 N	25.94 -2.92 0.00 N
CH_RES_SYRACUSE 23985	22.26 0.24 0.00 N	23.79 0.16 0.00 N	18.68 0.14 0.00 N	20.58 0.11 0.00 N	18.87 0.10 0.00 N	26.24 0.14 0.00 N	26.08 0.20 0.00 N	29.81 0.20 0.00 N	33.90 0.16 0.00 N	39.78 0.13 0.00 N	37.75 0.16 -0.01 N	36.17 0.18 0.00 N	33.72 0.16 0.00 N	35.48 0.14 -0.01 N	33.31 0.05 0.09 N	32.11 0.03 -0.09 N	77.89 0.21 -3.15 N	79.74 0.32 -5.07 N	47.32 -0.03 -3.46 N	51.06 -0.10 -3.21 N	38.45 -0.16 -2.62 N	32.91 -0.12 0.00 N	33.33 -0.08 0.00 N	28.71 -0.15 0.00 N
CLINTON_WT_PWR 323605	20.50 -1.51 0.00 N	22.13 -1.50 0.00 N	-3.93 -1.19 21.28 N	19.31 -1.16 0.00 N	17.72 -1.05 0.00 N	24.76 -1.34 0.00 N	24.34 -1.54 0.00 N	27.52 -2.08 0.00 N	31.56 -2.18 0.00 N	37.41 -2.24 0.00 N	35.65 -1.93 0.00 N	34.41 -1.58 0.00 N	32.06 -1.50 0.00 N	33.84 -1.49 0.00 N	31.96 -1.21 0.00 N	30.95 -1.04 0.00 N	72.30 -2.23 0.00 N	72.26 -2.09 0.00 N	42.82 -1.07 0.00 N	46.80 -1.16 0.00 N	35.13 -0.86 0.00 N	32.22 -0.81 0.00 N	32.51 -0.89 0.00 N	28.79 -0.07 0.00 N
CLINTON___LFGE 323618	20.66 -1.36 0.00 N	22.27 -1.36 0.00 N	-4.31 -1.12 21.73 N	19.43 -1.04 0.00 N	17.82 -0.95 0.00 N	24.91 -1.19 0.00 N	24.54 -1.35 0.00 N	27.70 -1.91 0.00 N	31.72 -2.01 0.00 N	37.89 -1.76 0.00 N	36.21 -1.37 0.00 N	34.96 -1.03 0.00 N	32.58 -0.98 0.00 N	34.37 -0.96 0.00 N	32.40 -0.77 0.00 N	31.36 -0.63 0.00 N	73.41 -1.13 0.00 N	73.36 -0.98 0.00 N	43.42 -0.47 0.00 N	47.47 -0.49 0.00 N	35.64 -0.35 0.00 N	32.63 -0.41 0.00 N	32.88 -0.53 0.00 N	29.24 0.37 0.00 N
COLONIE_LFGE___ 323577	23.48 1.46 0.00 N	25.23 1.60 0.00 N	19.79 1.25 0.00 N	21.88 1.41 0.00 N	20.10 1.33 0.00 N	27.99 1.89 0.00 N	27.98 2.09 0.00 N	32.07 2.46 0.00 N	36.46 2.72 0.00 N	42.81 3.15 0.00 N	40.73 3.03 -0.12 N	38.80 2.80 0.00 N	36.12 2.56 0.00 N	38.09 2.73 -0.03 N	36.82 2.53 -1.12 N	34.25 2.26 0.00 N	80.04 5.50 0.00 N	79.69 5.35 0.00 N	47.01 3.12 0.00 N	51.44 3.48 0.00 N	38.73 2.74 0.00 N	35.52 2.49 0.00 N	35.79 2.39 0.00 N	30.80 1.94 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
CORNELL____ 23752	22.66 0.65 0.00 N	24.20 0.57 0.00 N	19.01 0.47 0.00 N	20.95 0.48 0.00 N	19.22 0.45 0.00 N	26.77 0.67 0.00 N	26.65 0.77 0.00 N	30.52 0.91 0.00 N	34.71 0.97 0.00 N	40.74 1.09 0.00 N	38.68 1.08 -0.02 N	37.05 1.06 0.00 N	34.52 0.96 0.00 N	36.32 0.98 -0.01 N	33.97 0.62 -0.18 N	32.65 0.60 -0.06 N	78.07 1.33 -2.21 N	79.09 1.19 -3.56 N	46.79 0.48 -2.42 N	50.59 0.37 -2.25 N	38.00 0.16 -1.85 N	33.29 0.26 0.00 N	33.65 0.24 0.00 N	28.99 0.12 0.00 N	
COXSACKIE__GT 23611	24.47 2.46 0.00 N	26.24 2.62 0.00 N	20.54 2.00 0.00 N	22.69 2.23 0.00 N	20.86 2.09 0.00 N	29.19 3.09 0.00 N	29.23 3.35 0.00 N	33.48 3.88 0.00 N	37.94 4.20 0.00 N	44.55 4.89 0.00 N	42.63 4.95 -0.10 N	40.68 4.69 0.00 N	37.90 4.34 0.00 N	39.83 4.48 -0.03 N	38.32 4.17 -0.99 N	35.95 3.96 0.00 N	84.27 9.73 0.00 N	84.12 9.78 0.00 N	49.24 5.35 0.00 N	53.82 5.86 0.00 N	40.48 4.48 0.00 N	37.06 4.03 0.00 N	37.26 3.86 0.00 N	31.93 3.06 0.00 N	
CRESCENT____HYD 24018	23.48 1.46 0.00 N	25.23 1.60 0.00 N	19.79 1.25 0.00 N	21.88 1.41 0.00 N	20.10 1.33 0.00 N	27.99 1.89 0.00 N	27.98 2.09 0.00 N	32.07 2.46 0.00 N	36.46 2.72 0.00 N	42.81 3.15 0.00 N	40.73 3.03 -0.12 N	38.80 2.80 0.00 N	36.12 2.56 0.00 N	38.09 2.73 -0.03 N	36.82 2.53 -1.12 N	34.25 2.26 0.00 N	80.04 5.50 0.00 N	79.69 5.35 0.00 N	47.01 3.12 0.00 N	51.44 3.48 0.00 N	38.73 2.74 0.00 N	35.52 2.49 0.00 N	35.79 2.39 0.00 N	30.80 1.94 0.00 N	
CRUCIBLE_METL_DRP 24180	22.26 0.24 0.00 N	23.79 0.16 0.00 N	18.68 0.14 0.00 N	20.58 0.11 0.00 N	18.87 0.10 0.00 N	26.24 0.14 0.00 N	26.08 0.20 0.00 N	29.81 0.20 0.00 N	33.90 0.16 0.00 N	39.78 0.13 0.00 N	37.75 0.16 -0.01 N	36.17 0.18 0.00 N	33.72 0.16 0.00 N	35.48 0.14 -0.01 N	33.31 0.05 -0.09 N	32.11 0.03 -0.09 N	77.89 0.21 -3.15 N	79.74 0.32 -5.07 N	47.32 -0.03 -3.46 N	51.06 -0.10 -3.21 N	38.45 -0.16 -2.62 N	32.91 -0.12 0.00 N	33.33 -0.08 0.00 N	28.71 -0.15 0.00 N	
DANC____LFGE 323619	22.31 0.30 0.00 N	23.95 0.32 0.00 N	19.79 0.27 -0.98 N	20.74 0.26 0.00 N	19.07 0.29 0.00 N	26.67 0.57 0.00 N	26.48 0.59 0.00 N	30.27 0.66 0.00 N	34.49 0.75 0.00 N	40.58 0.93 0.00 N	38.63 1.05 0.00 N	37.18 1.18 0.00 N	34.43 0.88 0.00 N	36.08 0.74 -0.01 N	33.82 0.62 -0.03 N	32.65 0.60 -0.06 N	78.37 1.68 -2.15 N	80.09 2.27 -3.48 N	47.17 0.92 -2.36 N	51.15 0.99 -2.20 N	38.46 0.65 -1.82 N	33.62 0.58 0.00 N	33.86 0.45 0.00 N	29.24 0.38 0.00 N	
DANSKAMMER__1 23586	23.97 1.96 0.00 N	25.70 2.07 0.00 N	20.06 1.52 0.00 N	22.14 1.67 0.00 N	20.30 1.53 0.00 N	28.33 2.23 0.00 N	28.30 2.42 0.00 N	32.62 3.01 0.00 N	37.01 3.27 0.00 N	43.28 3.63 0.00 N	41.13 3.45 -0.10 N	39.23 3.23 0.00 N	36.76 3.20 0.00 N	38.77 3.41 -0.02 N	37.32 3.25 -0.90 N	35.25 3.26 0.00 N	82.11 7.57 0.00 N	81.60 7.25 0.00 N	48.10 4.22 0.00 N	52.63 4.67 0.00 N	39.63 3.64 0.00 N	36.36 3.33 0.00 N	36.86 3.45 0.00 N	31.55 2.68 0.00 N	
DANSKAMMER__2 23589	23.97 1.96 0.00 N	25.70 2.07 0.00 N	20.06 1.52 0.00 N	22.14 1.67 0.00 N	20.30 1.53 0.00 N	28.33 2.23 0.00 N	28.30 2.42 0.00 N	32.62 3.01 0.00 N	37.01 3.27 0.00 N	43.28 3.63 0.00 N	41.13 3.45 -0.10 N	39.23 3.23 0.00 N	36.76 3.20 0.00 N	38.77 3.41 -0.02 N	37.32 3.25 -0.90 N	35.25 3.26 0.00 N	82.11 7.57 0.00 N	81.60 7.25 0.00 N	48.10 4.22 0.00 N	52.63 4.67 0.00 N	39.63 3.64 0.00 N	36.36 3.33 0.00 N	36.86 3.45 0.00 N	31.55 2.68 0.00 N	
DANSKAMMER__3 23590	23.97 1.96 0.00 N	25.70 2.07 0.00 N	20.06 1.52 0.00 N	22.14 1.67 0.00 N	20.30 1.53 0.00 N	28.33 2.23 0.00 N	28.30 2.42 0.00 N	32.62 3.01 0.00 N	37.01 3.27 0.00 N	43.28 3.63 0.00 N	41.13 3.45 -0.10 N	39.23 3.23 0.00 N	36.76 3.20 0.00 N	38.77 3.41 -0.02 N	37.32 3.25 -0.90 N	35.25 3.26 0.00 N	82.11 7.57 0.00 N	81.60 7.25 0.00 N	48.10 4.22 0.00 N	52.63 4.67 0.00 N	39.63 3.64 0.00 N	36.36 3.33 0.00 N	36.86 3.45 0.00 N	31.55 2.68 0.00 N	
DANSKAMMER__4 23591	23.97 1.96 0.00 N	25.70 2.07 0.00 N	20.06 1.52 0.00 N	22.14 1.67 0.00 N	20.30 1.53 0.00 N	28.33 2.23 0.00 N	28.30 2.42 0.00 N	32.62 3.01 0.00 N	37.01 3.27 0.00 N	43.28 3.63 0.00 N	41.13 3.45 -0.10 N	39.23 3.23 0.00 N	36.76 3.20 0.00 N	38.77 3.41 -0.02 N	37.32 3.25 -0.90 N	35.25 3.26 0.00 N	82.11 7.57 0.00 N	81.60 7.25 0.00 N	48.10 4.22 0.00 N	52.63 4.67 0.00 N	39.63 3.64 0.00 N	36.36 3.33 0.00 N	36.86 3.45 0.00 N	31.55 2.68 0.00 N	
DANSKAMMER____DIESEL 23592	23.97 1.96 0.00 N	25.70 2.07 0.00 N	20.06 1.52 0.00 N	22.14 1.67 0.00 N	20.30 1.53 0.00 N	28.33 2.23 0.00 N	28.30 2.42 0.00 N	32.62 3.01 0.00 N	37.01 3.27 0.00 N	43.28 3.63 0.00 N	41.13 3.45 -0.10 N	39.23 3.23 0.00 N	36.76 3.20 0.00 N	38.77 3.41 -0.02 N	37.32 3.25 -0.90 N	35.25 3.26 0.00 N	82.11 7.57 0.00 N	81.60 7.25 0.00 N	48.10 4.22 0.00 N	52.63 4.67 0.00 N	39.63 3.64 0.00 N	36.36 3.33 0.00 N	36.86 3.45 0.00 N	31.55 2.68 0.00 N	
DASHVILLE____HYD 23610	23.65 1.64 0.00 N	25.40 1.77 0.00 N	19.83 1.29 0.00 N	21.88 1.41 0.00 N	20.08 1.31 0.00 N	28.05 1.95 0.00 N	28.03 2.14 0.00 N	32.25 2.65 0.00 N	36.61 2.87 0.00 N	42.97 3.33 0.00 N	41.00 3.33 -0.10 N	39.09 3.09 0.00 N	36.62 3.05 0.00 N	38.55 3.20 -0.02 N	37.08 3.00 -0.91 N	34.98 2.99 0.00 N	81.60 7.06 0.00 N	81.29 6.94 0.00 N	47.81 3.92 0.00 N	52.34 4.38 0.00 N	39.39 3.40 0.00 N	36.03 3.01 0.00 N	36.39 2.99 0.00 N	31.07 2.21 0.00 N	
DELAWARE____LFGE 323621	23.05 1.04 0.00 N	24.70 1.07 0.00 N	19.35 0.81 0.00 N	21.37 0.90 0.00 N	19.61 0.84 0.00 N	27.36 1.26 0.00 N	27.28 1.39 0.00 N	31.30 1.69 0.00 N	35.58 1.84 0.00 N	41.79 2.14 0.00 N	39.69 2.07 -0.04 N	37.95 1.96 0.00 N	35.41 1.85 0.00 N	37.25 1.91 -0.01 N	35.31 1.76 -0.38 N	33.73 1.71 -0.02 N	79.69 4.30 -0.86 N	80.06 4.33 -1.38 N	47.25 2.42 -0.94 N	51.45 2.61 -0.87 N	38.66 1.95 -0.72 N	34.70 1.67 0.00 N	35.03 1.62 0.00 N	30.11 1.25 0.00 N	
DOGLEVILLE____HYD 23807	23.42 1.40 0.00 N	25.10 1.47 0.00 N	19.70 1.16 0.00 N	21.77 1.30 0.00 N	20.01 1.24 0.00 N	27.90 1.80 0.00 N	28.02 2.14 0.00 N	32.30 2.69 0.00 N	36.74 3.00 0.00 N	43.16 3.51 0.00 N	41.24 3.67 0.00 N	39.49 3.50 0.00 N	36.73 3.17 0.00 N	38.63 3.30 0.00 N	36.26 3.11 0.02 N	34.79 2.80 0.00 N	81.72 7.18 0.00 N	81.45 7.10 0.00 N	47.67 3.78 0.00 N	52.13 4.17 0.00 N	39.15 3.16 0.00 N	35.75 2.72 0.00 N	35.93 2.52 0.00 N	30.74 1.88 0.00 N	
DUNKIRK__1	21.71	23.12	18.22	20.07	18.47	25.61	25.09	28.60	32.47	37.80	35.65	34.37	32.02	33.77	31.64	30.39	72.03	72.93	43.04	46.63	34.91	31.04	31.39	27.26	

23563	-0.30 0.00 N	-0.51 0.00 N	-0.32 0.00 N	-0.40 0.00 N	-0.30 0.00 N	-0.50 0.00 N	-0.80 0.00 N	-1.00 0.00 N	-1.27 0.00 N	-1.85 0.00 N	-1.95 -0.02 N	-1.62 0.00 N	-1.54 0.00 N	-1.57 -0.01 N	-1.69 -0.16 N	-1.64 -0.04 N	-3.86 -1.34 N	-3.58 -2.17 N	-2.33 -1.48 N	-2.70 -1.37 N	-2.20 -1.13 N	-1.99 0.00 N	-2.02 0.00 N	-1.61 0.00 N
DUNKIRK___2 23564	21.71 -0.30 0.00 N	23.12 -0.51 0.00 N	18.22 -0.32 0.00 N	20.07 -0.40 0.00 N	18.47 -0.30 0.00 N	25.61 -0.50 0.00 N	25.09 -0.80 0.00 N	28.60 -1.00 0.00 N	32.47 -1.27 0.00 N	37.80 -1.85 0.00 N	35.65 -1.95 -0.02 N	34.37 -1.62 0.00 N	32.02 -1.54 0.00 N	33.77 -1.57 -0.01 N	31.64 -1.69 -0.16 N	30.39 -1.64 -0.04 N	72.03 -3.86 -1.34 N	72.93 -3.58 -2.17 N	43.04 -2.33 -1.48 N	46.63 -2.70 -1.37 N	34.91 -2.20 -1.13 N	31.04 -1.99 0.00 N	31.39 -2.02 0.00 N	27.26 -1.61 0.00 N
DUNKIRK___3 23565	21.64 -0.38 0.00 N	23.05 -0.58 0.00 N	18.16 -0.38 0.00 N	20.02 -0.45 0.00 N	18.43 -0.34 0.00 N	25.52 -0.58 0.00 N	25.01 -0.88 0.00 N	28.48 -1.12 0.00 N	32.34 -1.40 0.00 N	37.66 -1.99 -0.02 N	35.52 -2.08 0.00 N	34.23 -1.76 0.00 N	31.90 -1.66 0.00 N	33.64 -1.70 -0.01 N	31.54 -1.79 -0.16 N	30.31 -1.72 -0.04 N	71.74 -4.14 -1.34 N	72.63 -3.89 -2.17 N	42.88 -2.48 -1.48 N	46.45 -2.88 -1.37 N	34.77 -2.35 -1.12 N	30.94 -2.09 0.00 N	31.30 -2.10 0.00 N	27.17 -1.69 0.00 N
DUNKIRK___4 23566	21.64 -0.38 0.00 N	23.05 -0.58 0.00 N	18.16 -0.38 0.00 N	20.02 -0.45 0.00 N	18.43 -0.34 0.00 N	25.52 -0.58 0.00 N	25.01 -0.88 0.00 N	28.48 -1.12 0.00 N	32.34 -1.40 0.00 N	37.66 -1.99 -0.02 N	35.52 -2.08 0.00 N	34.23 -1.76 0.00 N	31.90 -1.66 0.00 N	33.64 -1.70 -0.01 N	31.54 -1.79 -0.16 N	30.31 -1.72 -0.04 N	71.74 -4.14 -1.34 N	72.63 -3.89 -2.17 N	42.88 -2.48 -1.48 N	46.45 -2.88 -1.37 N	34.77 -2.35 -1.12 N	30.94 -2.09 0.00 N	31.30 -2.10 0.00 N	27.17 -1.69 0.00 N
EAST HAMPTON___GT 23717	24.97 2.95 0.00 N	27.00 3.37 0.00 N	20.93 2.40 0.00 N	23.48 3.01 0.00 N	21.62 2.84 0.00 N	30.67 4.56 0.00 N	31.28 5.40 0.00 N	35.62 6.01 0.00 N	40.60 6.86 0.00 N	47.47 7.79 -0.03 N	76.18 7.61 -31.00 N	51.12 6.43 -8.70 N	38.53 4.74 -0.23 N	39.97 4.60 -0.04 N	38.67 4.54 -0.96 N	36.72 4.65 -0.08 N	87.90 13.43 0.07 N	88.69 14.56 0.22 N	53.97 10.36 0.28 N	82.36 11.56 -22.84 N	47.06 8.47 -2.60 N	40.28 7.12 -0.13 N	40.12 6.69 -0.03 N	33.28 4.42 0.00 N
EAST RIVER___6 23660	24.08 2.07 0.00 N	25.81 2.18 0.00 N	20.11 1.57 0.00 N	22.19 1.72 0.00 N	20.39 1.61 0.00 N	28.52 2.42 0.00 N	28.53 2.65 0.00 N	32.90 3.29 0.00 N	37.36 3.62 0.00 N	43.95 4.30 0.00 N	41.90 4.23 -0.09 N	39.92 3.93 0.00 N	37.37 3.81 0.00 N	39.29 3.94 -0.02 N	37.75 3.70 -0.88 N	35.62 3.64 0.00 N	83.22 8.68 0.00 N	82.90 8.55 0.00 N	48.68 4.80 0.00 N	53.29 5.33 0.00 N	40.09 4.10 0.00 N	36.67 3.64 0.00 N	36.97 3.56 0.00 N	31.51 2.64 0.00 N
EAST RIVER___7 23524	24.08 2.07 0.00 N	25.81 2.18 0.00 N	20.11 1.57 0.00 N	22.19 1.72 0.00 N	20.39 1.61 0.00 N	28.52 2.42 0.00 N	28.53 2.65 0.00 N	32.90 3.29 0.00 N	37.36 3.62 0.00 N	43.95 4.30 0.00 N	41.90 4.23 -0.09 N	39.92 3.93 0.00 N	37.37 3.81 0.00 N	39.29 3.94 -0.02 N	37.75 3.70 -0.88 N	35.62 3.64 0.00 N	83.22 8.68 0.00 N	82.90 8.55 0.00 N	48.68 4.80 0.00 N	53.29 5.33 0.00 N	40.09 4.10 0.00 N	36.67 3.64 0.00 N	36.97 3.56 0.00 N	31.51 2.64 0.00 N
EAST_HAMPTON___DIESEL 23722	24.97 2.95 0.00 N	27.00 3.37 0.00 N	20.93 2.40 0.00 N	23.48 3.01 0.00 N	21.62 2.84 0.00 N	30.67 4.56 0.00 N	31.28 5.40 0.00 N	35.62 6.01 0.00 N	40.60 6.86 0.00 N	47.47 7.79 -0.03 N	76.18 7.61 -31.00 N	51.12 6.43 -8.70 N	38.53 4.74 -0.23 N	39.97 4.60 -0.04 N	38.67 4.54 -0.96 N	36.72 4.65 -0.08 N	87.90 13.43 0.07 N	88.69 14.56 0.22 N	53.97 10.36 0.28 N	82.36 11.56 -22.84 N	47.06 8.47 -2.60 N	40.28 7.12 -0.13 N	40.12 6.69 -0.03 N	33.28 4.42 0.00 N
EAST_RIVER___1 323558	24.10 2.09 0.00 N	25.83 2.20 0.00 N	20.13 1.59 0.00 N	22.22 1.75 0.00 N	20.41 1.64 0.00 N	28.55 2.45 0.00 N	28.56 2.67 0.00 N	32.93 3.32 0.00 N	37.41 3.67 0.00 N	44.00 4.35 0.00 N	41.94 4.27 -0.09 N	39.96 3.97 0.00 N	37.40 3.84 0.00 N	39.33 3.98 -0.02 N	37.79 3.74 -0.88 N	35.66 3.67 0.00 N	83.28 8.75 0.00 N	82.95 8.61 0.00 N	48.74 4.85 0.00 N	53.35 5.39 0.00 N	40.14 4.15 0.00 N	36.72 3.69 0.00 N	37.01 3.60 0.00 N	31.55 2.69 0.00 N
EAST_RIVER___2 323559	24.08 2.07 0.00 N	25.81 2.18 0.00 N	20.11 1.57 0.00 N	22.19 1.72 0.00 N	20.39 1.61 0.00 N	28.52 2.42 0.00 N	28.53 2.65 0.00 N	32.90 3.29 0.00 N	37.36 3.62 0.00 N	43.95 4.30 0.00 N	41.90 4.23 -0.09 N	39.92 3.93 0.00 N	37.37 3.81 0.00 N	39.29 3.94 -0.02 N	37.75 3.70 -0.88 N	35.62 3.64 0.00 N	83.22 8.68 0.00 N	82.90 8.55 0.00 N	48.68 4.80 0.00 N	53.29 5.33 0.00 N	40.09 4.10 0.00 N	36.67 3.64 0.00 N	36.97 3.56 0.00 N	31.51 2.64 0.00 N
EAST___DELAWARE_HYD 23607	22.16 0.14 0.00 N	23.77 0.14 0.00 N	18.58 0.04 0.00 N	20.51 0.04 0.00 N	18.86 0.09 0.00 N	26.46 0.36 0.00 N	26.48 0.59 0.00 N	30.44 0.83 0.00 N	34.56 0.82 0.00 N	40.66 1.01 0.00 N	38.62 0.97 -0.08 N	36.83 0.84 0.00 N	34.37 0.81 0.00 N	36.11 0.76 -0.02 N	34.55 0.65 -0.73 N	32.66 0.67 0.00 N	76.84 2.31 0.00 N	76.84 2.49 0.00 N	45.42 1.53 0.00 N	49.60 1.63 0.00 N	37.25 1.26 0.00 N	33.99 0.96 0.00 N	34.14 0.74 0.00 N	29.21 0.35 0.00 N
ELEC_TRO_TEK 24086	24.20 2.18 0.00 N	26.00 2.37 0.00 N	20.19 1.66 0.00 N	22.34 1.88 0.00 N	20.50 1.73 0.00 N	28.71 2.60 0.00 N	28.76 2.87 0.00 N	33.28 3.67 0.00 N	37.78 4.04 0.00 N	44.99 4.77 -0.57 N	75.60 4.65 -33.38 N	56.99 4.37 -16.63 N	42.18 4.18 -4.44 N	39.98 4.31 -0.34 N	39.61 4.07 -2.37 N	40.43 3.97 -4.46 N	86.11 9.23 -2.34 N	84.83 8.40 -2.08 N	51.81 5.28 -2.65 N	79.28 6.13 -25.19 N	53.17 4.67 -12.51 N	40.98 4.10 -3.85 N	37.82 3.93 -0.49 N	31.65 2.79 0.00 N
ELLENBURG_WT_PWR 323604	20.50 -1.51 0.00 N	22.13 -1.50 0.00 N	-3.93 -1.19 21.28 N	19.31 -1.16 0.00 N	17.72 -1.05 0.00 N	24.76 -1.34 0.00 N	24.34 -1.54 0.00 N	27.52 -2.08 0.00 N	31.56 -2.18 0.00 N	37.41 -2.24 0.00 N	35.65 -1.93 0.00 N	34.41 -1.58 0.00 N	32.06 -1.50 0.00 N	33.84 -1.49 0.00 N	31.96 -1.21 0.00 N	30.95 -1.04 0.00 N	72.30 -2.23 0.00 N	72.26 -2.09 0.00 N	42.82 -1.07 0.00 N	46.80 -1.16 0.00 N	35.13 -0.86 0.00 N	32.22 -0.81 0.00 N	32.51 -0.89 0.00 N	28.79 -0.07 0.00 N
EMPIRE_CC_1 323656	23.00 0.99 0.00 N	24.74 1.11 0.00 N	19.45 0.91 0.00 N	21.53 1.06 0.00 N	19.77 1.00 0.00 N	27.41 1.30 0.00 N	27.33 1.45 0.00 N	31.29 1.68 0.00 N	35.61 1.87 0.00 N	41.82 2.17 0.00 N	39.79 2.09 -0.12 N	37.93 1.93 0.00 N	35.35 1.80 0.00 N	37.28 1.92 -0.03 N	36.05 1.79 -1.08 N	33.58 1.60 0.00 N	78.14 3.60 0.00 N	77.69 3.35 0.00 N	45.87 1.98 0.00 N	50.23 2.28 0.00 N	37.91 1.92 0.00 N	34.78 1.74 0.00 N	35.10 1.70 0.00 N	30.23 1.37 0.00 N

EMPIRE_CC_2 323658	23.00 0.99 0.00 N	24.74 1.11 0.00 N	19.45 0.91 0.00 N	21.53 1.06 0.00 N	19.77 1.00 0.00 N	27.41 1.30 0.00 N	27.33 1.45 0.00 N	31.29 1.68 0.00 N	35.61 1.87 0.00 N	41.82 2.17 0.00 N	39.79 2.09 -0.12 N	37.93 1.93 0.00 N	35.35 1.80 0.00 N	37.28 1.92 -0.03 N	36.05 1.79 -1.08 N	33.58 1.60 0.00 N	78.14 3.60 0.00 N	77.69 3.35 0.00 N	45.87 1.98 0.00 N	50.23 2.28 0.00 N	37.91 1.92 0.00 N	34.78 1.74 0.00 N	35.10 1.70 0.00 N	30.23 1.37 0.00 N
E_CANADA_CAP_HY 24051	22.36 0.34 0.00 N	23.97 0.34 0.00 N	18.86 0.33 0.00 N	20.81 0.34 0.00 N	19.08 0.31 0.00 N	26.44 0.33 0.00 N	26.61 0.72 0.00 N	30.42 0.82 0.00 N	34.42 0.68 0.00 N	40.59 0.94 0.00 N	38.79 1.06 -0.15 N	37.05 1.06 0.00 N	34.57 1.00 0.00 N	36.32 0.96 -0.04 N	35.51 0.92 -1.42 N	33.05 1.05 -0.01 N	77.65 2.77 -0.34 N	78.63 3.73 -0.55 N	46.15 1.89 -0.38 N	50.13 1.82 -0.35 N	37.46 1.18 -0.29 N	33.90 0.87 0.00 N	34.22 0.81 0.00 N	29.45 0.59 0.00 N
E_CANADA_MHWK_HY 24050	23.42 1.40 0.00 N	25.10 1.47 0.00 N	19.70 1.16 0.00 N	21.77 1.30 0.00 N	20.01 1.24 0.00 N	27.90 1.80 0.00 N	28.02 2.14 0.00 N	32.30 2.69 0.00 N	36.74 3.00 0.00 N	43.16 3.51 0.00 N	41.24 3.67 0.00 N	39.49 3.50 0.00 N	36.73 3.17 0.00 N	38.63 3.30 0.00 N	36.26 3.11 0.02 N	34.79 2.80 0.00 N	81.72 7.18 0.00 N	81.45 7.10 0.00 N	47.67 3.78 0.00 N	52.13 4.17 0.00 N	39.15 3.16 0.00 N	35.75 2.72 0.00 N	35.93 2.52 0.00 N	30.74 1.88 0.00 N
E_FISHKILL___LBMP 23776	23.76 1.74 0.00 N	25.49 1.86 0.00 N	19.90 1.36 0.00 N	21.97 1.50 0.00 N	20.18 1.40 0.00 N	28.19 2.09 0.00 N	28.17 2.28 0.00 N	32.43 2.82 0.00 N	36.85 3.12 0.00 N	43.30 3.65 0.00 N	41.20 3.53 -0.10 N	39.29 3.30 0.00 N	36.73 3.17 0.00 N	38.66 3.30 -0.02 N	37.17 3.10 -0.90 N	35.02 3.03 0.00 N	81.80 7.27 0.00 N	81.49 7.14 0.00 N	48.07 4.18 0.00 N	52.63 4.67 0.00 N	39.60 3.61 0.00 N	36.23 3.20 0.00 N	36.54 3.13 0.00 N	31.25 2.38 0.00 N
FAR ROCKAWAY___4 23548	24.51 2.50 0.00 N	26.34 2.71 0.00 N	20.42 1.88 0.00 N	22.57 2.10 0.00 N	20.75 1.98 0.00 N	29.06 2.96 0.00 N	29.11 3.22 0.00 N	33.80 4.19 0.00 N	38.44 4.69 -0.01 N	46.79 5.56 -1.59 N	80.71 5.35 -37.78 N	72.33 5.03 -31.31 N	50.62 4.82 -12.24 N	41.24 5.02 -0.89 N	42.86 4.71 -4.97 N	49.15 4.58 -12.58 N	91.90 10.57 -6.79 N	90.43 9.73 -6.35 N	58.11 6.16 -8.06 N	84.60 7.10 -29.54 N	72.24 5.37 -30.87 N	48.50 4.72 -10.75 N	39.26 4.51 -1.35 N	32.05 3.19 0.00 N
FARRAGUT___LBMP 323566	24.09 2.07 0.00 N	25.82 2.19 0.00 N	20.13 1.59 0.00 N	22.21 1.74 0.00 N	20.40 1.63 0.00 N	28.54 2.44 0.00 N	28.54 2.66 0.00 N	32.91 3.30 0.00 N	37.37 3.63 0.00 N	43.95 4.30 0.00 N	41.89 4.22 -0.09 N	39.90 3.91 0.00 N	37.36 3.80 0.00 N	39.29 3.94 -0.02 N	37.75 3.70 -0.88 N	35.62 3.63 0.00 N	83.18 8.65 0.00 N	82.86 8.51 0.00 N	48.68 4.80 0.00 N	53.30 5.33 0.00 N	40.10 4.11 0.00 N	36.69 3.65 0.00 N	36.99 3.58 0.00 N	31.53 2.66 0.00 N
FENNER___WINDPWR 24204	22.51 0.50 0.00 N	24.16 0.53 0.00 N	18.91 0.37 0.00 N	20.90 0.43 0.00 N	19.16 0.39 0.00 N	26.70 0.60 0.00 N	26.61 0.73 0.00 N	30.52 0.91 0.00 N	34.77 1.03 0.00 N	40.87 1.22 0.00 N	38.85 1.27 0.00 N	37.24 1.24 0.00 N	34.68 1.11 0.00 N	36.47 1.14 0.00 N	34.24 1.07 0.00 N	33.04 1.02 -0.03 N	78.16 2.65 -0.97 N	78.72 2.81 -1.57 N	46.28 1.33 -1.06 N	50.32 1.37 -0.99 N	37.71 0.89 -0.82 N	33.82 0.79 0.00 N	34.16 0.76 0.00 N	29.43 0.57 0.00 N
FIBERTEK___ENERGY 23856	22.26 0.24 0.00 N	23.79 0.16 0.00 N	18.68 0.14 0.00 N	20.58 0.11 0.00 N	18.87 0.10 0.00 N	26.24 0.14 0.00 N	26.08 0.20 0.00 N	29.81 0.20 0.00 N	33.90 0.16 0.00 N	39.78 0.13 0.00 N	37.75 0.16 -0.01 N	36.17 0.18 0.00 N	33.72 0.16 0.00 N	35.48 0.14 -0.01 N	33.31 0.05 -0.09 N	32.11 0.03 -0.09 N	77.89 0.21 -3.15 N	79.74 0.32 -5.07 N	47.32 -0.03 -3.46 N	51.06 -0.10 -3.21 N	38.45 -0.16 -2.62 N	32.91 -0.12 0.00 N	33.33 -0.08 0.00 N	28.71 -0.15 0.00 N
FITZPATRICK____ 23598	21.56 -0.46 0.00 N	23.06 -0.57 0.00 N	18.12 -0.42 0.00 N	19.96 -0.51 0.00 N	18.29 -0.49 0.00 N	25.36 -0.74 0.00 N	25.14 -0.75 0.00 N	28.71 -0.89 0.00 N	32.70 -1.04 0.00 N	38.37 -1.28 0.00 N	36.38 -1.21 -0.01 N	34.85 -1.14 0.00 N	32.50 -1.06 0.00 N	34.14 -1.14 0.05 N	32.13 -1.09 -0.05 N	30.47 -1.06 0.46 N	55.97 -2.47 16.10 N	45.88 -2.41 26.05 N	24.67 -1.53 17.69 N	29.78 -1.70 16.48 N	21.07 -1.33 13.59 N	31.87 -1.16 0.00 N	32.35 -1.06 0.00 N	27.91 -0.95 0.00 N
FORT ORANGE____ 23900	23.42 1.40 0.00 N	25.16 1.53 0.00 N	19.72 1.18 0.00 N	21.80 1.33 0.00 N	20.02 1.25 0.00 N	27.88 1.78 0.00 N	27.83 1.95 0.00 N	31.89 2.29 0.00 N	36.26 2.52 0.00 N	42.58 2.93 -0.12 N	40.55 2.86 0.00 N	38.60 2.61 0.00 N	35.89 2.33 0.00 N	37.81 2.45 -0.03 N	36.53 2.26 -1.10 N	33.88 1.89 0.00 N	78.97 4.44 0.00 N	78.59 4.25 0.00 N	46.33 2.44 0.00 N	50.68 2.72 0.00 N	38.18 2.19 0.00 N	35.12 2.09 0.00 N	35.41 2.00 0.00 N	30.47 1.61 0.00 N
FORT_DRUM_COGEN 23780	22.29 0.27 0.00 N	23.94 0.31 0.00 N	19.80 -1.01 0.00 N	20.72 0.25 0.00 N	19.06 0.28 0.00 N	26.66 0.56 0.00 N	26.45 0.57 0.00 N	30.23 0.62 0.00 N	34.45 0.71 0.00 N	40.54 0.89 0.00 N	38.59 1.01 0.00 N	37.14 1.15 0.00 N	34.40 0.84 0.00 N	36.05 0.71 -0.01 N	33.80 0.60 -0.03 N	32.63 0.58 -0.06 N	78.21 1.58 -2.08 N	79.91 2.18 -3.38 N	47.06 0.88 -2.29 N	51.03 0.93 -2.14 N	38.37 0.61 -1.77 N	33.59 0.56 0.00 N	33.84 0.44 0.00 N	29.23 0.37 0.00 N
FPL_FAR_ROCK_GT1 24212	24.51 2.50 0.00 N	26.34 2.71 0.00 N	20.42 1.88 0.00 N	22.57 2.10 0.00 N	20.75 1.98 0.00 N	29.06 2.96 0.00 N	29.11 3.22 0.00 N	33.80 4.19 0.00 N	38.44 4.69 -0.01 N	46.79 5.56 -1.59 N	80.71 5.35 -37.78 N	72.33 5.03 -31.31 N	50.62 4.82 -12.24 N	41.24 5.02 -0.89 N	42.86 4.71 -4.97 N	49.15 4.58 -12.58 N	91.90 10.57 -6.79 N	90.43 9.73 -6.35 N	58.11 6.16 -8.06 N	84.60 7.10 -29.54 N	72.24 5.37 -30.87 N	48.50 4.72 -10.75 N	39.26 4.51 -1.35 N	32.05 3.19 0.00 N
FPL_FAR_ROCK_GT2 23815	24.51 2.50 0.00 N	26.34 2.71 0.00 N	20.42 1.88 0.00 N	22.57 2.10 0.00 N	20.75 1.98 0.00 N	29.06 2.96 0.00 N	29.11 3.22 0.00 N	33.80 4.19 0.00 N	38.44 4.69 -0.01 N	46.79 5.56 -1.59 N	80.71 5.35 -37.78 N	72.33 5.03 -31.31 N	50.62 4.82 -12.24 N	41.24 5.02 -0.89 N	42.86 4.71 -4.97 N	49.15 4.58 -12.58 N	91.90 10.57 -6.79 N	90.43 9.73 -6.35 N	58.11 6.16 -8.06 N	84.60 7.10 -29.54 N	72.24 5.37 -30.87 N	48.50 4.72 -10.75 N	39.26 4.51 -1.35 N	32.05 3.19 0.00 N
FRANKLIN_FALL_HYD 24054	21.13 -0.88 0.00 N	22.89 -0.74 0.00 N	33.42 -0.63 -15.51 0.00	19.99 -0.48 0.00 N	18.32 -0.46 0.00 N	25.52 -0.58 0.00 N	24.96 -0.93 0.00 N	28.21 -1.40 0.00 N	32.32 -1.42 0.00 N	38.26 -1.39 0.00 N	36.49 -1.09 0.00 N	35.23 -0.76 0.00 N	32.78 -0.77 0.00 N	34.57 -0.76 0.00 N	32.57 -0.60 0.00 N	31.56 -0.43 0.00 N	73.44 -1.10 0.00 N	73.52 -0.82 0.00 N	43.39 -0.49 0.00 N	47.43 -0.53 0.00 N	35.57 -0.42 0.00 N	32.64 -0.39 0.00 N	32.95 -0.45 0.00 N	29.14 0.28 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
FREEPORT_EQUS_GT1 23764	24.45 2.43 0.00 N	26.24 2.61 0.00 N	20.36 1.82 0.00 N	22.55 2.08 0.00 N	20.67 1.90 0.00 N	28.99 2.89 0.00 N	29.05 3.16 0.00 N	33.65 4.04 0.00 N	38.21 4.47 0.00 N	45.04 5.25 -0.13 N	73.96 4.94 -31.44 N	50.98 4.80 -10.19 N	39.02 4.44 -1.02 N	40.03 4.60 -0.09 N	38.70 4.31 -1.22 N	37.08 4.18 -0.90 N	84.59 9.67 -0.38 N	82.95 8.39 -0.21 N	49.76 5.60 -0.27 N	77.99 6.74 -23.28 N	45.48 5.03 -4.46 N	38.28 4.43 -0.83 N	37.98 4.47 -0.11 N	31.98 3.11 0.00 N	
FREEPORT___CT2 23818	24.45 2.43 0.00 N	26.24 2.61 0.00 N	20.36 1.82 0.00 N	22.55 2.08 0.00 N	20.67 1.90 0.00 N	28.99 2.89 0.00 N	29.05 3.16 0.00 N	33.65 4.04 0.00 N	38.21 4.47 0.00 N	45.04 5.25 -31.44 N	73.96 4.94 -10.19 N	50.98 4.80 -1.02 N	39.02 4.44 -1.02 N	40.03 4.60 -0.09 N	38.70 4.31 -1.22 N	37.08 4.18 -0.90 N	84.59 9.67 -0.38 N	82.95 8.39 -0.21 N	49.76 5.60 -0.27 N	77.99 6.74 -23.28 N	45.48 5.03 -4.46 N	38.28 4.43 -0.83 N	37.98 4.47 -0.11 N	31.98 3.11 0.00 N	
FULTON COGEN____ 23766	21.93 -0.09 0.00 N	23.44 -0.19 0.00 N	18.41 -0.13 0.00 N	20.28 -0.18 0.00 N	18.59 -0.18 0.00 N	25.83 -0.27 0.00 N	25.66 -0.22 0.00 N	29.27 -0.34 0.00 N	33.29 -0.45 0.00 N	39.07 -0.58 0.00 N	37.11 -0.47 -0.01 N	35.57 -0.42 0.00 N	33.18 -0.38 0.00 N	34.92 -0.43 -0.02 N	32.79 -0.45 -0.06 N	31.67 -0.45 -0.13 N	78.02 -0.94 -4.42 N	80.73 -0.78 -7.16 N	48.00 -0.74 -4.86 N	51.62 -0.87 -4.53 N	39.02 -0.72 -3.74 N	32.39 -0.65 0.00 N	32.82 -0.58 0.00 N	28.27 -0.60 0.00 N	
FULTON___LFGE 323630	24.34 2.32 0.00 N	26.10 2.47 0.00 N	20.53 1.99 0.00 N	22.68 2.21 0.00 N	20.85 2.08 0.00 N	29.14 3.04 0.00 N	29.42 3.54 0.00 N	33.30 3.70 0.00 N	37.73 3.99 0.00 N	44.43 4.78 0.00 N	43.13 5.41 -0.14 N	41.33 5.34 0.00 N	38.47 4.91 0.00 N	40.39 5.02 -0.03 N	39.18 4.66 -1.35 N	36.54 4.55 0.00 N	86.22 11.68 0.00 N	86.90 12.56 0.00 N	49.75 5.86 0.00 N	54.09 6.13 0.00 N	40.39 4.40 0.00 N	36.75 3.72 0.00 N	36.87 3.46 0.00 N	31.34 2.48 0.00 N	
G.F.CEMENT___DRP 24184	23.46 1.44 0.00 N	25.21 1.58 0.00 N	19.76 1.22 0.00 N	21.84 1.37 0.00 N	20.09 1.32 0.00 N	28.03 1.93 0.00 N	28.08 2.20 0.00 N	32.17 2.56 0.00 N	36.80 3.06 0.00 N	43.27 3.62 0.00 N	41.27 3.57 -0.12 N	39.41 3.42 0.00 N	36.74 3.18 0.00 N	38.71 3.35 -0.03 N	37.46 3.14 -1.15 N	34.91 2.92 0.00 N	81.41 6.88 0.00 N	81.21 6.87 0.00 N	47.77 3.88 0.00 N	52.31 4.35 0.00 N	39.36 3.37 0.00 N	35.95 2.92 0.00 N	36.14 2.74 0.00 N	31.09 2.23 0.00 N	
GARDENVILLE___LBMP 24039	21.17 -0.84 0.00 N	22.62 -1.01 0.00 N	17.89 -0.65 0.00 N	19.69 -0.78 0.00 N	18.16 -0.61 0.00 N	24.96 -1.14 0.00 N	24.50 -1.38 0.00 N	27.72 -1.89 0.00 N	31.63 -2.11 0.00 N	36.87 -2.78 0.00 N	34.83 -2.77 -0.02 N	33.58 -2.41 0.00 N	31.27 -2.29 0.00 N	32.94 -2.39 -0.01 N	31.00 -2.31 -0.14 N	29.76 -2.27 -0.04 N	69.97 -5.87 -1.31 N	70.89 -5.57 -2.11 N	41.95 -3.38 -1.43 N	45.51 -3.79 -1.34 N	33.98 -3.11 -1.10 N	30.43 -2.60 0.00 N	30.71 -2.69 0.00 N	26.56 -2.30 0.00 N	
GENERAL___MILLS 23808	21.18 -0.84 0.00 N	22.63 -1.00 0.00 N	17.90 -0.64 0.00 N	19.70 -0.77 0.00 N	18.17 -0.60 0.00 N	24.97 -1.13 0.00 N	24.51 -1.38 0.00 N	27.73 -1.88 0.00 N	31.66 -2.08 0.00 N	36.91 -2.74 0.00 N	34.87 -2.73 -0.02 N	33.61 -2.38 0.00 N	31.29 -2.27 0.00 N	32.97 -2.37 -0.01 N	31.04 -2.28 -0.15 N	29.79 -2.24 -0.04 N	70.02 -5.83 -1.31 N	70.93 -5.53 -2.12 N	42.01 -3.32 -1.44 N	45.58 -3.72 -1.34 N	34.03 -3.06 -1.10 N	30.47 -2.56 0.00 N	30.74 -2.67 0.00 N	26.57 -2.29 0.00 N	
GE_PLASTICS___DRP 24183	23.18 1.16 0.00 N	24.90 1.27 0.00 N	19.52 0.98 0.00 N	21.58 1.11 0.00 N	19.82 1.04 0.00 N	27.60 1.49 0.00 N	27.51 1.63 0.00 N	31.51 1.90 0.00 N	35.82 2.08 0.00 N	42.07 2.42 -0.12 N	40.06 2.36 0.00 N	38.15 2.15 0.00 N	35.52 1.96 0.00 N	37.42 2.06 -0.03 N	36.18 1.90 -1.11 N	33.62 1.63 0.00 N	78.37 3.83 0.00 N	77.97 3.62 0.00 N	46.00 2.11 0.00 N	50.32 2.36 0.00 N	37.89 1.89 0.00 N	34.81 1.77 0.00 N	35.14 1.73 0.00 N	30.25 1.39 0.00 N	
GILBOA___1 23756	23.09 1.07 0.00 N	24.77 1.15 0.00 N	19.40 0.87 0.00 N	21.43 0.96 0.00 N	19.67 0.90 0.00 N	27.43 1.32 0.00 N	27.31 1.43 0.00 N	31.33 1.72 0.00 N	35.62 1.88 0.00 N	41.82 2.17 0.00 N	39.77 2.10 -0.09 N	37.95 1.96 0.00 N	35.43 1.86 0.00 N	37.31 1.95 -0.02 N	35.85 1.82 -0.86 N	33.72 1.72 -0.01 N	78.96 4.09 -0.33 N	78.70 3.82 -0.54 N	46.57 2.31 -0.36 N	50.86 2.55 -0.34 N	38.27 2.00 -0.28 N	34.81 1.78 0.00 N	35.17 1.77 0.00 N	30.25 1.38 0.00 N	
GILBOA___2 23757	23.09 1.07 0.00 N	24.77 1.15 0.00 N	19.40 0.87 0.00 N	21.43 0.96 0.00 N	19.67 0.90 0.00 N	27.43 1.32 0.00 N	27.31 1.43 0.00 N	31.33 1.72 0.00 N	35.62 1.88 0.00 N	41.82 2.17 0.00 N	39.77 2.10 -0.09 N	37.95 1.96 0.00 N	35.43 1.86 0.00 N	37.31 1.95 -0.02 N	35.85 1.82 -0.86 N	33.72 1.72 -0.01 N	78.96 4.09 -0.33 N	78.70 3.82 -0.54 N	46.57 2.31 -0.36 N	50.86 2.55 -0.34 N	38.27 2.00 -0.28 N	34.81 1.78 0.00 N	35.17 1.77 0.00 N	30.25 1.38 0.00 N	
GILBOA___3 23758	23.09 1.07 0.00 N	24.77 1.15 0.00 N	19.40 0.87 0.00 N	21.43 0.96 0.00 N	19.67 0.90 0.00 N	27.43 1.32 0.00 N	27.31 1.43 0.00 N	31.33 1.72 0.00 N	35.62 1.88 0.00 N	41.82 2.17 0.00 N	39.77 2.10 -0.09 N	37.95 1.96 0.00 N	35.43 1.86 0.00 N	37.31 1.95 -0.02 N	35.85 1.82 -0.86 N	33.72 1.72 -0.01 N	78.96 4.09 -0.33 N	78.70 3.82 -0.54 N	46.57 2.31 -0.36 N	50.86 2.55 -0.34 N	38.27 2.00 -0.28 N	34.81 1.78 0.00 N	35.17 1.77 0.00 N	30.25 1.38 0.00 N	
GILBOA___4 23759	23.09 1.07 0.00 N	24.77 1.15 0.00 N	19.40 0.87 0.00 N	21.43 0.96 0.00 N	19.67 0.90 0.00 N	27.43 1.32 0.00 N	27.31 1.43 0.00 N	31.33 1.72 0.00 N	35.62 1.88 0.00 N	41.82 2.17 0.00 N	39.77 2.10 -0.09 N	37.95 1.96 0.00 N	35.43 1.86 0.00 N	37.31 1.95 -0.02 N	35.85 1.82 -0.86 N	33.72 1.72 -0.01 N	78.96 4.09 -0.33 N	78.70 3.82 -0.54 N	46.57 2.31 -0.36 N	50.86 2.55 -0.34 N	38.27 2.00 -0.28 N	34.81 1.78 0.00 N	35.17 1.77 0.00 N	30.25 1.38 0.00 N	
GILBOA____ 23599	23.09 1.07 0.00 N	24.77 1.15 0.00 N	19.40 0.87 0.00 N	21.43 0.96 0.00 N	19.67 0.90 0.00 N	27.43 1.32 0.00 N	27.31 1.43 0.00 N	31.33 1.72 0.00 N	35.62 1.88 0.00 N	41.82 2.17 0.00 N	39.77 2.10 -0.09 N	37.95 1.96 0.00 N	35.43 1.86 0.00 N	37.31 1.95 -0.02 N	35.85 1.82 -0.86 N	33.72 1.72 -0.01 N	78.96 4.09 -0.33 N	78.70 3.82 -0.54 N	46.57 2.31 -0.36 N	50.86 2.55 -0.34 N	38.27 2.00 -0.28 N	34.81 1.78 0.00 N	35.17 1.77 0.00 N	30.25 1.38 0.00 N	
GINNA____	20.81	22.25	17.52	19.29	17.75	24.56	24.36	27.73	31.63	37.00	34.99	33.67	31.39	33.02	31.08	29.90	70.70	71.54	42.29	45.85	34.33	30.66	30.91	26.59	

23603	-1.20 0.00 N	-1.38 0.00 N	-1.02 0.00 N	-1.18 0.00 N	-1.02 0.00 N	-1.54 0.00 N	-1.52 0.00 N	-1.88 0.00 N	-2.11 0.00 N	-2.65 0.00 N	-2.60 -0.01 N	-2.33 0.00 N	-2.18 0.00 N	-2.32 -0.01 N	-2.20 -0.10 N	-2.12 -0.04 N	-5.17 -1.33 N	-4.95 -2.15 N	-3.07 -1.46 N	-3.47 -1.36 N	-2.77 -1.11 N	-2.37 0.00 N	-2.50 0.00 N	-2.27 0.00 N
GLEN PARK____ 23778	22.37 0.36 0.00 N	24.01 0.38 0.00 N	19.81 0.31 -0.96 N	20.79 0.31 0.00 N	19.12 0.35 0.00 N	26.76 0.66 0.00 N	26.58 0.70 0.00 N	30.40 0.79 0.00 N	34.64 0.90 0.00 N	40.77 1.11 0.00 N	38.81 1.23 0.00 N	37.34 1.34 0.00 N	34.58 1.02 0.00 N	36.23 0.89 -0.01 N	33.96 0.75 -0.03 N	32.77 0.72 -0.06 N	78.70 1.98 -2.19 N	80.50 2.61 -3.55 N	47.36 1.07 -2.40 N	51.38 1.18 -2.24 N	38.64 0.78 -1.86 N	33.74 0.71 0.00 N	33.97 0.57 0.00 N	29.31 0.45 0.00 N
GLENWOOD_IC_1_G5 23712	24.31 2.30 0.00 N	26.07 2.44 0.00 N	20.30 1.76 0.00 N	22.42 1.95 0.00 N	20.58 1.81 0.00 N	28.81 2.71 0.00 N	28.84 2.96 0.00 N	33.29 3.69 0.00 N	37.77 4.03 0.00 N	44.60 4.78 -0.17 N	73.87 4.70 -31.59 N	51.07 4.40 -10.69 N	39.07 4.23 -1.28 N	39.83 4.39 -0.11 N	38.61 4.12 -1.31 N	37.19 4.02 -1.18 N	84.62 9.56 -0.53 N	83.54 8.84 -0.36 N	49.55 5.21 -0.46 N	77.34 5.95 -23.43 N	45.77 4.70 -5.08 N	38.25 4.16 -1.06 N	37.55 4.01 -0.14 N	31.79 2.93 0.00 N
GLENWOOD_IC_2_G1 23688	24.21 2.20 0.00 N	25.98 2.35 0.00 N	20.22 1.69 0.00 N	22.34 1.87 0.00 N	20.51 1.73 0.00 N	28.70 2.60 0.00 N	28.72 2.84 0.00 N	33.14 3.54 0.00 N	37.59 3.85 0.00 N	44.28 4.55 -0.08 N	73.26 4.46 -31.22 N	49.60 4.15 -9.45 N	38.19 4.00 -0.63 N	39.55 4.15 -0.07 N	38.16 3.90 -1.09 N	36.29 3.81 -0.49 N	83.69 9.00 -0.16 N	82.89 8.55 0.00 N	48.96 5.07 0.00 N	76.81 5.79 -23.06 N	43.98 4.45 -3.53 N	37.46 3.95 -0.48 N	37.30 3.82 -0.07 N	31.66 2.80 0.00 N
GLENWOOD_IC_3_G1 23689	24.21 2.20 0.00 N	25.98 2.35 0.00 N	20.22 1.69 0.00 N	22.34 1.87 0.00 N	20.51 1.73 0.00 N	28.70 2.60 0.00 N	28.72 2.84 0.00 N	33.14 3.54 0.00 N	37.59 3.85 0.00 N	44.28 4.55 -0.08 N	73.26 4.46 -31.22 N	49.60 4.15 -9.45 N	38.19 4.00 -0.63 N	39.55 4.15 -0.07 N	38.16 3.90 -1.09 N	36.29 3.81 -0.49 N	83.69 9.00 -0.16 N	82.89 8.55 0.00 N	48.96 5.07 0.00 N	76.81 5.79 -23.06 N	43.98 4.45 -3.53 N	37.46 3.95 -0.48 N	37.30 3.82 -0.07 N	31.66 2.80 0.00 N
GLENWOOD____4 23550	24.31 2.30 0.00 N	26.07 2.44 0.00 N	20.30 1.76 0.00 N	22.42 1.95 0.00 N	20.58 1.81 0.00 N	28.81 2.71 0.00 N	28.84 2.96 0.00 N	33.29 3.69 0.00 N	37.77 4.03 0.00 N	44.60 4.78 -0.17 N	73.87 4.70 -31.59 N	51.08 4.40 -10.69 N	39.08 4.23 -1.29 N	39.83 4.39 -0.11 N	38.61 4.12 -1.31 N	37.19 4.02 -1.18 N	84.63 9.56 -0.53 N	83.63 8.92 -0.36 N	49.63 5.29 -0.46 N	77.39 6.00 -23.43 N	45.77 4.70 -5.08 N	38.25 4.16 -1.06 N	37.55 4.01 -0.14 N	31.79 2.93 0.00 N
GLENWOOD____5 23614	24.31 2.30 0.00 N	26.07 2.44 0.00 N	20.30 1.76 0.00 N	22.42 1.95 0.00 N	20.58 1.81 0.00 N	28.81 2.71 0.00 N	28.84 2.96 0.00 N	33.29 3.69 0.00 N	37.77 4.03 0.00 N	44.60 4.78 -0.17 N	73.87 4.70 -31.59 N	51.08 4.40 -10.69 N	39.08 4.23 -1.29 N	39.83 4.39 -0.11 N	38.61 4.12 -1.31 N	37.19 4.02 -1.18 N	84.63 9.56 -0.53 N	83.63 8.92 -0.36 N	49.63 5.29 -0.46 N	77.39 6.00 -23.43 N	45.77 4.70 -5.08 N	38.25 4.16 -1.06 N	37.55 4.01 -0.14 N	31.79 2.93 0.00 N
GLOBAL GREEN_PORT_GT1 23814	25.35 3.33 0.00 N	27.40 3.77 0.00 N	21.25 2.71 0.00 N	23.83 3.36 0.00 N	21.94 3.17 0.00 N	31.16 5.06 0.00 N	31.77 5.89 0.00 N	36.15 6.54 0.00 N	41.16 7.42 0.00 N	48.10 8.42 -0.03 N	76.91 8.33 -31.00 N	51.74 7.04 -8.70 N	38.89 5.10 -0.23 N	40.34 4.97 -0.04 N	39.02 4.89 -0.96 N	37.05 4.98 -0.08 N	88.90 14.44 0.07 N	90.04 15.91 0.22 N	54.68 11.07 0.28 N	83.07 12.26 -22.84 N	47.56 8.97 -2.60 N	40.72 7.56 -0.13 N	40.56 7.13 -0.03 N	33.65 4.79 0.00 N
GOETHSLN____LBMP 323567	23.93 1.92 0.00 N	25.65 2.02 0.00 N	19.98 1.45 0.00 N	22.05 1.59 0.01 N	20.26 1.49 0.00 N	28.34 2.24 0.00 N	28.37 2.49 0.00 N	32.75 3.15 0.00 N	37.16 3.42 0.00 N	43.70 4.05 -0.09 N	41.65 3.98 0.00 N	39.70 3.71 0.00 N	37.21 3.65 0.00 N	39.11 3.76 -0.02 N	37.61 3.56 -0.88 N	35.48 3.50 0.00 N	82.84 8.31 0.00 N	82.62 8.28 0.00 N	48.45 4.56 0.00 N	53.04 5.08 0.00 N	39.94 3.95 0.00 N	36.54 3.51 0.00 N	36.82 3.42 0.00 N	31.38 2.51 0.00 N
GOODYEAR_LAKE_HYD 323669	23.07 1.06 0.00 N	24.70 1.07 0.00 N	19.38 0.84 0.00 N	21.38 0.91 0.00 N	19.63 0.86 0.00 N	27.38 1.27 0.00 N	27.34 1.46 0.00 N	31.39 1.78 0.00 N	35.65 1.92 0.00 N	41.93 2.28 -0.03 N	39.84 2.24 0.00 N	38.12 2.13 0.00 N	35.56 2.00 0.00 N	37.38 2.04 -0.01 N	35.29 1.86 -0.26 N	33.87 1.86 -0.02 N	80.03 4.77 -0.72 N	80.49 4.98 -1.17 N	47.41 2.73 -0.79 N	51.58 2.88 -0.74 N	38.67 2.07 -0.61 N	34.75 1.72 0.00 N	35.05 1.64 0.00 N	30.12 1.26 0.00 N
GOUDEY____7 23579	22.78 0.77 0.00 N	24.31 0.68 0.00 N	19.07 0.53 0.00 N	21.04 0.57 0.00 N	19.31 0.54 0.00 N	26.95 0.85 0.00 N	26.78 0.90 0.00 N	30.75 1.14 0.00 N	34.92 1.18 0.00 N	40.89 1.24 -0.03 N	38.73 1.12 0.00 N	37.09 1.10 0.00 N	34.61 1.04 0.00 N	36.45 1.11 -0.01 N	34.37 0.90 -0.29 N	32.93 0.89 -0.05 N	78.44 2.33 -1.57 N	79.29 2.41 -2.54 N	46.81 1.19 -1.73 N	50.78 1.21 -1.61 N	38.17 0.86 -1.32 N	33.70 0.67 0.00 N	34.06 0.66 0.00 N	29.38 0.52 0.00 N
GOUDEY____8 23580	22.78 0.77 0.00 N	24.31 0.68 0.00 N	19.07 0.53 0.00 N	21.04 0.57 0.00 N	19.31 0.54 0.00 N	26.95 0.85 0.00 N	26.78 0.90 0.00 N	30.75 1.14 0.00 N	34.92 1.18 0.00 N	40.89 1.24 -0.03 N	38.73 1.12 0.00 N	37.09 1.10 0.00 N	34.61 1.04 0.00 N	36.45 1.11 -0.01 N	34.37 0.90 -0.29 N	32.93 0.89 -0.05 N	78.44 2.33 -1.57 N	79.29 2.41 -2.54 N	46.81 1.19 -1.73 N	50.78 1.21 -1.61 N	38.17 0.86 -1.32 N	33.70 0.67 0.00 N	34.06 0.66 0.00 N	29.38 0.52 0.00 N
GOWANUS_GT1_1 24077	24.19 2.17 0.00 N	25.91 2.28 0.00 N	20.16 1.62 0.00 N	22.27 1.80 0.00 N	20.45 1.68 0.00 N	28.66 2.55 0.00 N	28.65 2.75 -0.01 N	48.62 3.41 -15.60 N	44.74 3.67 -7.33 N	46.04 4.35 -2.04 N	41.95 4.27 -0.11 N	41.06 3.98 -1.09 N	40.49 3.86 -3.07 N	56.39 3.97 -17.10 N	53.50 3.73 -16.60 N	51.46 3.65 -15.82 N	83.08 8.54 0.00 N	111.66 8.19 -29.12 N	351.48 4.51 -303.08 N	409.94 5.14 -356.84 N	71.82 4.09 -31.73 N	50.48 3.67 -13.78 N	45.75 3.64 -8.70 N	32.52 2.70 -0.96 N
GOWANUS_GT1_2 24078	24.19 2.17 0.00 N	25.91 2.28 0.00 N	20.16 1.62 0.00 N	22.27 1.80 0.00 N	20.45 1.68 0.00 N	28.66 2.55 0.00 N	28.65 2.75 -0.01 N	48.62 3.41 -15.60 N	44.74 3.67 -7.33 N	46.04 4.35 -2.04 N	41.95 4.27 -0.11 N	41.06 3.98 -1.09 N	40.49 3.86 -3.07 N	56.39 3.97 -17.10 N	53.50 3.73 -16.60 N	51.46 3.65 -15.82 N	83.08 8.54 0.00 N	111.66 8.19 -29.12 N	351.48 4.51 -303.08 N	409.94 5.14 -356.84 N	71.82 4.09 -31.73 N	50.48 3.67 -13.78 N	45.75 3.64 -8.70 N	32.52 2.70 -0.96 N

GOWANUS_GT1_3 24079	24.19 2.17 0.00 N	25.91 2.28 0.00 N	20.16 1.62 0.00 N	22.27 1.80 0.00 N	20.45 1.68 0.00 N	28.66 2.55 0.00 N	28.65 2.75 -0.01 N	48.62 3.41 -15.60 N	44.74 3.67 -7.33 N	46.04 4.35 -2.04 N	41.95 4.27 -0.11 N	41.06 3.98 -1.09 N	40.49 3.86 -3.07 N	56.39 3.97 -17.10 N	53.50 3.73 -16.60 N	51.46 3.65 -15.82 N	83.08 8.54 0.00 N	111.66 8.19 -29.12 N	351.48 4.51 -303.08 N	409.94 5.14 -356.84 N	71.82 4.09 -31.73 N	50.48 3.67 -13.78 N	45.75 3.64 -8.70 N	32.52 2.70 -0.96 N
GOWANUS_GT1_4 24080	24.19 2.17 0.00 N	25.91 2.28 0.00 N	20.16 1.62 0.00 N	22.27 1.80 0.00 N	20.45 1.68 0.00 N	28.66 2.55 0.00 N	28.65 2.75 -0.01 N	48.62 3.41 -15.60 N	44.74 3.67 -7.33 N	46.04 4.35 -2.04 N	41.95 4.27 -0.11 N	41.06 3.98 -1.09 N	40.49 3.86 -3.07 N	56.39 3.97 -17.10 N	53.50 3.73 -16.60 N	51.46 3.65 -15.82 N	83.08 8.54 0.00 N	111.66 8.19 -29.12 N	351.48 4.51 -303.08 N	409.94 5.14 -356.84 N	71.82 4.09 -31.73 N	50.48 3.67 -13.78 N	45.75 3.64 -8.70 N	32.52 2.70 -0.96 N
GOWANUS_GT1_5 24084	24.19 2.17 0.00 N	25.91 2.28 0.00 N	20.16 1.62 0.00 N	22.27 1.80 0.00 N	20.45 1.68 0.00 N	28.66 2.55 0.00 N	28.65 2.75 -0.01 N	48.62 3.41 -15.60 N	44.74 3.67 -7.33 N	46.04 4.35 -2.04 N	41.95 4.27 -0.11 N	41.06 3.98 -1.09 N	40.49 3.86 -3.07 N	56.39 3.97 -17.10 N	53.50 3.73 -16.60 N	51.46 3.65 -15.82 N	83.08 8.54 0.00 N	111.66 8.19 -29.12 N	351.48 4.51 -303.08 N	409.94 5.14 -356.84 N	71.82 4.09 -31.73 N	50.48 3.67 -13.78 N	45.75 3.64 -8.70 N	32.52 2.70 -0.96 N
GOWANUS_GT1_6 24111	24.19 2.17 0.00 N	25.91 2.28 0.00 N	20.16 1.62 0.00 N	22.27 1.80 0.00 N	20.45 1.68 0.00 N	28.66 2.55 0.00 N	28.65 2.75 -0.01 N	48.62 3.41 -15.60 N	44.74 3.67 -7.33 N	46.04 4.35 -2.04 N	41.95 4.27 -0.11 N	41.06 3.98 -1.09 N	40.49 3.86 -3.07 N	56.39 3.97 -17.10 N	53.50 3.73 -16.60 N	51.46 3.65 -15.82 N	83.08 8.54 0.00 N	111.66 8.19 -29.12 N	351.48 4.51 -303.08 N	409.94 5.14 -356.84 N	71.82 4.09 -31.73 N	50.48 3.67 -13.78 N	45.75 3.64 -8.70 N	32.52 2.70 -0.96 N
GOWANUS_GT1_7 24112	24.19 2.17 0.00 N	25.91 2.28 0.00 N	20.16 1.62 0.00 N	22.27 1.80 0.00 N	20.45 1.68 0.00 N	28.66 2.55 0.00 N	28.65 2.75 -0.01 N	48.62 3.41 -15.60 N	44.74 3.67 -7.33 N	46.04 4.35 -2.04 N	41.95 4.27 -0.11 N	41.06 3.98 -1.09 N	40.49 3.86 -3.07 N	56.39 3.97 -17.10 N	53.50 3.73 -16.60 N	51.46 3.65 -15.82 N	83.08 8.54 0.00 N	111.66 8.19 -29.12 N	351.48 4.51 -303.08 N	409.94 5.14 -356.84 N	71.82 4.09 -31.73 N	50.48 3.67 -13.78 N	45.75 3.64 -8.70 N	32.52 2.70 -0.96 N
GOWANUS_GT1_8 24113	24.19 2.17 0.00 N	25.91 2.28 0.00 N	20.16 1.62 0.00 N	22.27 1.80 0.00 N	20.45 1.68 0.00 N	28.66 2.55 0.00 N	28.65 2.75 -0.01 N	48.62 3.41 -15.60 N	44.74 3.67 -7.33 N	46.04 4.35 -2.04 N	41.95 4.27 -0.11 N	41.06 3.98 -1.09 N	40.49 3.86 -3.07 N	56.39 3.97 -17.10 N	53.50 3.73 -16.60 N	51.46 3.65 -15.82 N	83.08 8.54 0.00 N	111.66 8.19 -29.12 N	351.48 4.51 -303.08 N	409.94 5.14 -356.84 N	71.82 4.09 -31.73 N	50.48 3.67 -13.78 N	45.75 3.64 -8.70 N	32.52 2.70 -0.96 N
GOWANUS_GT2_1 24114	24.19 2.17 0.00 N	25.91 2.28 0.00 N	20.16 1.62 0.00 N	22.27 1.80 0.00 N	20.45 1.68 0.00 N	28.66 2.55 0.00 N	28.65 2.75 -0.01 N	48.62 3.41 -15.60 N	44.74 3.67 -7.33 N	46.04 4.35 -2.04 N	41.95 4.27 -0.11 N	41.06 3.98 -1.09 N	40.49 3.86 -3.07 N	56.39 3.97 -17.10 N	53.50 3.73 -16.60 N	51.46 3.65 -15.82 N	83.08 8.54 0.00 N	111.66 8.19 -29.12 N	351.48 4.51 -303.08 N	409.94 5.14 -356.84 N	71.82 4.09 -31.73 N	50.48 3.67 -13.78 N	45.75 3.64 -8.70 N	32.52 2.70 -0.96 N
GOWANUS_GT2_2 24115	24.19 2.17 0.00 N	25.91 2.28 0.00 N	20.16 1.62 0.00 N	22.27 1.80 0.00 N	20.45 1.68 0.00 N	28.66 2.55 0.00 N	28.65 2.75 -0.01 N	48.62 3.41 -15.60 N	44.74 3.67 -7.33 N	46.04 4.35 -2.04 N	41.95 4.27 -0.11 N	41.06 3.98 -1.09 N	40.49 3.86 -3.07 N	56.39 3.97 -17.10 N	53.50 3.73 -16.60 N	51.46 3.65 -15.82 N	83.08 8.54 0.00 N	111.66 8.19 -29.12 N	351.48 4.51 -303.08 N	409.94 5.14 -356.84 N	71.82 4.09 -31.73 N	50.48 3.67 -13.78 N	45.75 3.64 -8.70 N	32.52 2.70 -0.96 N
GOWANUS_GT2_3 24116	24.19 2.17 0.00 N	25.91 2.28 0.00 N	20.16 1.62 0.00 N	22.27 1.80 0.00 N	20.45 1.68 0.00 N	28.66 2.55 0.00 N	28.65 2.75 -0.01 N	48.62 3.41 -15.60 N	44.74 3.67 -7.33 N	46.04 4.35 -2.04 N	41.95 4.27 -0.11 N	41.06 3.98 -1.09 N	40.49 3.86 -3.07 N	56.39 3.97 -17.10 N	53.50 3.73 -16.60 N	51.46 3.65 -15.82 N	83.08 8.54 0.00 N	111.66 8.19 -29.12 N	351.48 4.51 -303.08 N	409.94 5.14 -356.84 N	71.82 4.09 -31.73 N	50.48 3.67 -13.78 N	45.75 3.64 -8.70 N	32.52 2.70 -0.96 N
GOWANUS_GT2_4 24117	24.19 2.17 0.00 N	25.91 2.28 0.00 N	20.16 1.62 0.00 N	22.27 1.80 0.00 N	20.45 1.68 0.00 N	28.66 2.55 0.00 N	28.65 2.75 -0.01 N	48.62 3.41 -15.60 N	44.74 3.67 -7.33 N	46.04 4.35 -2.04 N	41.95 4.27 -0.11 N	41.06 3.98 -1.09 N	40.49 3.86 -3.07 N	56.39 3.97 -17.10 N	53.50 3.73 -16.60 N	51.46 3.65 -15.82 N	83.08 8.54 0.00 N	111.66 8.19 -29.12 N	351.48 4.51 -303.08 N	409.94 5.14 -356.84 N	71.82 4.09 -31.73 N	50.48 3.67 -13.78 N	45.75 3.64 -8.70 N	32.52 2.70 -0.96 N
GOWANUS_GT2_5 24118	24.19 2.17 0.00 N	25.91 2.28 0.00 N	20.16 1.62 0.00 N	22.27 1.80 0.00 N	20.45 1.68 0.00 N	28.66 2.55 0.00 N	28.65 2.75 -0.01 N	48.62 3.41 -15.60 N	44.74 3.67 -7.33 N	46.04 4.35 -2.04 N	41.95 4.27 -0.11 N	41.06 3.98 -1.09 N	40.49 3.86 -3.07 N	56.39 3.97 -17.10 N	53.50 3.73 -16.60 N	51.46 3.65 -15.82 N	83.08 8.54 0.00 N	111.66 8.19 -29.12 N	351.48 4.51 -303.08 N	409.94 5.14 -356.84 N	71.82 4.09 -31.73 N	50.48 3.67 -13.78 N	45.75 3.64 -8.70 N	32.52 2.70 -0.96 N
GOWANUS_GT2_6 24119	24.19 2.17 0.00 N	25.91 2.28 0.00 N	20.16 1.62 0.00 N	22.27 1.80 0.00 N	20.45 1.68 0.00 N	28.66 2.55 0.00 N	28.65 2.75 -0.01 N	48.62 3.41 -15.60 N	44.74 3.67 -7.33 N	46.04 4.35 -2.04 N	41.95 4.27 -0.11 N	41.06 3.98 -1.09 N	40.49 3.86 -3.07 N	56.39 3.97 -17.10 N	53.50 3.73 -16.60 N	51.46 3.65 -15.82 N	83.08 8.54 0.00 N	111.66 8.19 -29.12 N	351.48 4.51 -303.08 N	409.94 5.14 -356.84 N	71.82 4.09 -31.73 N	50.48 3.67 -13.78 N	45.75 3.64 -8.70 N	32.52 2.70 -0.96 N
GOWANUS_GT2_7 24120	24.19 2.17 0.00 N	25.91 2.28 0.00 N	20.16 1.62 0.00 N	22.27 1.80 0.00 N	20.45 1.68 0.00 N	28.66 2.55 0.00 N	28.65 2.75 -0.01 N	48.62 3.41 -15.60 N	44.74 3.67 -7.33 N	46.04 4.35 -2.04 N	41.95 4.27 -0.11 N	41.06 3.98 -1.09 N	40.49 3.86 -3.07 N	56.39 3.97 -17.10 N	53.50 3.73 -16.60 N	51.46 3.65 -15.82 N	83.08 8.54 0.00 N	111.66 8.19 -29.12 N	351.48 4.51 -303.08 N	409.94 5.14 -356.84 N	71.82 4.09 -31.73 N	50.48 3.67 -13.78 N	45.75 3.64 -8.70 N	32.52 2.70 -0.96 N
GOWANUS_GT2_8 24121	24.19 2.17 0.00 N	25.91 2.28 0.00 N	20.16 1.62 0.00 N	22.27 1.80 0.00 N	20.45 1.68 0.00 N	28.66 2.55 0.00 N	28.65 2.75 -0.01 N	48.62 3.41 -15.60 N	44.74 3.67 -7.33 N	46.04 4.35 -2.04 N	41.95 4.27 -0.11 N	41.06 3.98 -1.09 N	40.49 3.86 -3.07 N	56.39 3.97 -17.10 N	53.50 3.73 -16.60 N	51.46 3.65 -15.82 N	83.08 8.54 0.00 N	111.66 8.19 -29.12 N	351.48 4.51 -303.08 N	409.94 5.14 -356.84 N	71.82 4.09 -31.73 N	50.48 3.67 -13.78 N	45.75 3.64 -8.70 N	32.52 2.70 -0.96 N

[illegible]

24135	2.17 0.00 N	2.28 0.00 N	1.62 0.00 N	1.80 0.00 N	1.68 0.00 N	2.55 0.00 N	2.75 -0.01 N	3.41 -15.60 N	3.67 -7.33 N	4.35 -2.04 N	4.27 -0.11 N	3.98 -1.09 N	3.86 -3.07 N	3.97 -17.10 N	3.73 -16.60 N	3.65 -15.82 N	8.54 0.00 N	8.19 -29.12 N	4.51 -303.08 N	5.14 -356.84 N	4.09 -31.73 N	3.67 -13.78 N	3.64 -8.70 N	2.70 -0.96 N
GOWANUS_GT4_7 24136	24.19 2.17 0.00 N	25.91 2.28 0.00 N	20.16 1.62 0.00 N	22.27 1.80 0.00 N	20.45 1.68 0.00 N	28.66 2.55 0.00 N	28.65 2.75 -0.01 N	48.62 3.41 -15.60 N	44.74 3.67 -7.33 N	46.04 4.35 -2.04 N	41.95 4.27 -0.11 N	41.06 3.98 -1.09 N	40.49 3.86 -3.07 N	56.39 3.97 -17.10 N	53.50 3.73 -16.60 N	51.46 3.65 -15.82 N	83.08 8.54 0.00 N	111.66 8.19 -29.12 N	351.48 4.51 -303.08 N	409.94 5.14 -356.84 N	71.82 4.09 -31.73 N	50.48 3.67 -13.78 N	45.75 3.64 -8.70 N	32.52 2.70 -0.96 N
GOWANUS_GT4_8 24137	24.19 2.17 0.00 N	25.91 2.28 0.00 N	20.16 1.62 0.00 N	22.27 1.80 0.00 N	20.45 1.68 0.00 N	28.66 2.55 0.00 N	28.65 2.75 -0.01 N	48.62 3.41 -15.60 N	44.74 3.67 -7.33 N	46.04 4.35 -2.04 N	41.95 4.27 -0.11 N	41.06 3.98 -1.09 N	40.49 3.86 -3.07 N	56.39 3.97 -17.10 N	53.50 3.73 -16.60 N	51.46 3.65 -15.82 N	83.08 8.54 0.00 N	111.66 8.19 -29.12 N	351.48 4.51 -303.08 N	409.94 5.14 -356.84 N	71.82 4.09 -31.73 N	50.48 3.67 -13.78 N	45.75 3.64 -8.70 N	32.52 2.70 -0.96 N
GREENIDGE___3 23582	22.67 0.66 0.00 N	24.16 0.53 0.00 N	19.01 0.47 0.00 N	20.96 0.50 0.00 N	19.28 0.51 0.00 N	26.88 0.78 0.00 N	26.74 0.85 0.00 N	30.56 0.95 0.00 N	34.71 0.98 0.00 N	40.61 0.96 0.00 N	38.52 0.93 -0.02 N	36.98 0.98 0.00 N	34.43 0.87 0.00 N	36.27 0.93 -0.01 N	34.05 0.71 -0.17 N	32.73 0.69 -0.05 N	78.06 1.74 -1.78 N	79.21 1.99 -2.87 N	46.55 0.70 -1.96 N	50.38 0.60 -1.81 N	37.74 0.27 -1.49 N	33.24 0.21 0.00 N	33.49 0.08 0.00 N	28.84 -0.02 0.00 N
GREENIDGE___4 23583	22.67 0.66 0.00 N	24.16 0.53 0.00 N	19.01 0.47 0.00 N	20.96 0.50 0.00 N	19.28 0.51 0.00 N	26.88 0.78 0.00 N	26.74 0.85 0.00 N	30.56 0.95 0.00 N	34.71 0.98 0.00 N	40.61 0.96 0.00 N	38.52 0.93 -0.02 N	36.98 0.98 0.00 N	34.43 0.87 0.00 N	36.27 0.93 -0.01 N	34.05 0.71 -0.17 N	32.73 0.69 -0.05 N	78.06 1.74 -1.78 N	79.21 1.99 -2.87 N	46.55 0.70 -1.96 N	50.38 0.60 -1.81 N	37.74 0.27 -1.49 N	33.24 0.21 0.00 N	33.49 0.08 0.00 N	28.84 -0.02 0.00 N
GROVEVILLE___HYD 323602	24.01 2.00 0.00 N	25.75 2.12 0.00 N	20.09 1.56 0.00 N	22.17 1.70 0.00 N	20.35 1.57 0.00 N	28.41 2.31 0.00 N	28.39 2.51 0.00 N	32.73 3.12 0.00 N	37.14 3.40 0.00 N	43.48 3.83 0.00 N	41.34 3.67 -0.10 N	39.42 3.42 0.00 N	36.92 3.36 0.00 N	38.92 3.56 -0.02 N	37.45 3.38 -0.90 N	35.35 3.36 0.00 N	82.47 7.93 0.00 N	82.01 7.66 0.00 N	48.36 4.47 0.00 N	52.91 4.95 0.00 N	39.83 3.84 0.00 N	36.51 3.48 0.00 N	36.96 3.56 0.00 N	31.61 2.75 0.00 N
HAMPSHIRE___PAPER_HYD 323593	21.32 -0.70 0.00 N	23.19 -0.43 0.00 N	20.75 -0.33 -2.54 N	20.13 -0.33 0.00 N	18.50 -0.27 0.00 N	25.77 -0.33 0.00 N	25.08 -0.81 0.00 N	28.48 -1.13 0.00 N	32.51 -1.23 0.00 N	38.33 -1.32 0.00 N	36.51 -1.07 0.00 N	35.27 -0.72 0.00 N	32.76 -0.80 0.00 N	34.43 -0.90 0.00 N	32.32 -0.86 0.00 N	31.34 -0.68 -0.03 N	73.27 -2.19 -0.92 N	74.02 -1.81 -1.49 N	43.55 -1.35 -1.01 N	47.42 -1.48 -0.94 N	35.61 -1.16 -0.78 N	32.12 -0.91 0.00 N	32.51 -0.90 0.00 N	28.58 -0.29 0.00 N
HARDSCRABBLE_WT_PWR 323673	22.90 0.88 0.00 N	24.54 0.92 0.00 N	19.28 0.74 0.00 N	21.34 0.87 0.00 N	19.59 0.82 0.00 N	27.26 1.15 0.00 N	27.38 1.50 0.00 N	31.59 1.99 0.00 N	36.01 2.27 0.00 N	42.36 2.71 0.00 N	40.50 2.92 0.00 N	38.78 2.79 0.00 N	36.08 2.52 0.00 N	37.96 2.63 0.00 N	35.68 2.53 0.02 N	34.28 2.29 0.00 N	80.39 5.86 0.00 N	80.16 5.82 0.00 N	46.94 3.06 0.00 N	51.32 3.36 0.00 N	38.50 2.51 0.00 N	35.16 2.13 0.00 N	35.36 1.96 0.00 N	30.28 1.42 0.00 N
HARZA MOOSE___RIVER 24016	22.20 0.18 0.00 N	23.85 0.22 0.00 N	19.43 0.17 -0.71 N	20.66 0.18 0.00 N	18.97 0.19 0.00 N	26.46 0.36 0.00 N	26.25 0.36 0.00 N	30.03 0.42 0.00 N	34.19 0.45 0.00 N	40.23 0.58 0.00 N	38.30 0.72 0.00 N	36.78 0.79 0.00 N	34.19 0.63 0.00 N	35.94 0.60 0.00 N	33.70 0.52 0.00 N	32.52 0.51 -0.02 N	76.74 1.35 -0.86 N	77.39 1.66 -1.39 N	45.46 0.63 -0.94 N	49.49 0.65 -0.88 N	37.16 0.43 -0.73 N	33.42 0.39 0.00 N	33.74 0.34 0.00 N	29.17 0.30 0.00 N
HEMPSTEAD___ 23647	24.21 2.19 0.00 N	25.99 2.36 0.00 N	20.18 1.64 0.00 N	22.34 1.87 0.00 N	20.49 1.71 0.00 N	28.70 2.60 0.00 N	28.75 2.87 0.00 N	33.31 3.71 0.00 N	37.83 4.09 0.00 N	44.78 4.84 -0.29 N	74.34 4.64 -32.13 N	52.85 4.39 -12.47 N	39.96 4.17 -2.23 N	39.82 4.31 -0.18 N	38.86 4.06 -1.63 N	38.11 3.96 -2.16 N	84.83 9.22 -1.07 N	83.48 8.26 -0.88 N	50.36 5.36 -1.11 N	78.19 6.27 -23.95 N	48.04 4.74 -7.31 N	39.09 4.16 -1.90 N	37.72 4.07 -0.25 N	31.72 2.86 0.00 N
HICKLING___1 23621	23.05 1.03 0.00 N	24.49 0.86 0.00 N	19.26 0.72 0.00 N	21.27 0.80 0.00 N	19.56 0.79 0.00 N	27.33 1.24 0.00 N	27.15 1.26 0.00 N	31.21 1.60 0.00 N	35.40 1.66 0.00 N	41.35 1.69 0.00 N	39.02 1.42 -0.02 N	37.43 1.44 0.00 N	34.90 1.34 0.00 N	36.79 1.45 -0.01 N	34.56 1.16 -0.22 N	33.19 1.15 -0.05 N	79.17 3.00 -1.64 N	80.15 3.16 -2.65 N	47.23 1.54 -1.80 N	51.13 1.50 -1.67 N	38.31 0.95 -1.37 N	33.72 0.70 0.00 N	34.04 0.63 0.00 N	29.40 0.54 0.00 N
HICKLING___2 23622	23.05 1.03 0.00 N	24.49 0.86 0.00 N	19.26 0.72 0.00 N	21.27 0.80 0.00 N	19.56 0.79 0.00 N	27.33 1.24 0.00 N	27.15 1.26 0.00 N	31.21 1.60 0.00 N	35.40 1.66 0.00 N	41.35 1.69 0.00 N	39.02 1.42 -0.02 N	37.43 1.44 0.00 N	34.90 1.34 0.00 N	36.79 1.45 -0.01 N	34.56 1.16 -0.22 N	33.19 1.15 -0.05 N	79.17 3.00 -1.64 N	80.15 3.16 -2.65 N	47.23 1.54 -1.80 N	51.13 1.50 -1.67 N	38.31 0.95 -1.37 N	33.72 0.70 0.00 N	34.04 0.63 0.00 N	29.40 0.54 0.00 N
HIGH FALLS___HY 23754	24.33 2.31 0.00 N	26.05 2.42 0.00 N	20.30 1.77 0.00 N	22.40 1.93 0.00 N	20.58 1.81 0.00 N	28.86 2.76 0.00 N	28.91 3.02 0.00 N	33.16 3.55 0.00 N	37.58 3.84 0.00 N	44.17 4.51 0.00 N	42.29 4.61 -0.09 N	40.37 4.38 0.00 N	37.69 4.13 0.00 N	39.67 4.31 -0.02 N	38.06 4.01 -0.88 N	35.88 3.89 0.00 N	84.35 9.81 0.00 N	84.41 10.06 0.00 N	49.43 5.53 0.00 N	53.99 6.03 0.00 N	40.59 4.59 0.00 N	37.04 4.01 0.00 N	37.28 3.87 0.00 N	31.94 3.08 0.00 N
HILLBURN___GT 23639	23.94 1.93 0.00 N	25.68 2.05 0.00 N	20.04 1.50 0.00 N	22.11 1.64 0.00 N	20.32 1.54 0.00 N	28.43 2.33 0.00 N	28.43 2.54 0.00 N	32.77 3.16 0.00 N	37.20 3.46 0.00 N	43.71 4.06 0.00 N	41.65 3.98 -0.09 N	39.71 3.72 0.00 N	37.14 3.59 0.00 N	39.07 3.72 -0.02 N	37.51 3.48 -0.85 N	35.41 3.42 0.00 N	82.84 8.30 0.00 N	82.63 8.28 0.00 N	48.47 4.58 0.00 N	52.99 5.03 0.00 N	39.87 3.88 0.00 N	36.41 3.38 0.00 N	36.65 3.25 0.00 N	31.29 2.43 0.00 N

HISHELDN_WT_PWR 323625	21.33 -0.68 0.00 N	22.80 -0.82 0.00 N	18.07 -0.47 0.00 N	19.92 -0.55 0.00 N	18.39 -0.39 0.00 N	25.35 -0.76 0.00 N	24.94 -0.94 0.00 N	28.28 -1.32 0.00 N	32.25 -1.48 0.00 N	37.57 -2.08 0.00 N	35.50 -2.09 -0.02 N	34.19 -1.81 0.00 N	31.85 -1.71 0.00 N	33.56 -1.78 -0.01 N	31.60 -1.73 -0.16 N	30.33 -1.70 -0.04 N	71.44 -4.46 -1.37 N	72.30 -4.26 -2.21 N	42.74 -2.66 -1.50 N	46.32 -3.03 -1.40 N	34.54 -2.60 -1.14 N	30.80 -2.23 0.00 N	31.04 -2.37 0.00 N	26.83 -2.03 0.00 N
HOLTSVILLE_IC_1 23690	23.87 1.86 0.00 N	25.86 2.23 0.00 N	20.05 1.51 0.00 N	22.43 1.96 0.00 N	20.62 1.85 0.00 N	29.19 3.09 0.00 N	29.48 3.60 0.00 N	33.64 4.04 0.00 N	38.24 4.50 0.00 N	44.70 5.03 -0.03 N	73.69 5.11 -31.00 N	49.23 4.54 -8.70 N	37.64 3.85 -0.23 N	39.20 3.83 -0.04 N	37.96 3.83 -0.96 N	35.92 3.85 -0.08 N	84.95 10.49 0.07 N	83.52 9.40 0.22 N	49.85 6.24 0.28 N	78.07 7.27 -22.84 N	44.10 5.52 -2.60 N	37.81 4.65 -0.13 N	37.90 4.47 -0.03 N	31.60 2.74 0.00 N
HOLTSVILLE_IC_10 23699	24.14 2.13 0.00 N	26.13 2.50 0.00 N	20.25 1.71 0.00 N	22.65 2.18 0.00 N	20.82 2.05 0.00 N	29.46 3.36 0.00 N	29.76 3.87 0.00 N	33.96 4.35 0.00 N	38.59 4.85 0.00 N	45.15 5.47 -0.03 N	74.17 5.60 -31.00 N	49.74 5.04 -8.71 N	38.14 4.35 -0.23 N	39.73 4.36 -0.04 N	38.44 4.31 -0.96 N	36.38 4.31 -0.08 N	85.96 11.49 0.07 N	84.60 10.47 0.21 N	50.36 6.75 0.27 N	78.63 7.82 -22.84 N	44.53 5.93 -2.60 N	38.18 5.02 -0.13 N	38.24 4.81 -0.03 N	31.90 3.04 0.00 N
HOLTSVILLE_IC_2 23691	23.87 1.86 0.00 N	25.86 2.23 0.00 N	20.05 1.51 0.00 N	22.43 1.96 0.00 N	20.62 1.85 0.00 N	29.19 3.09 0.00 N	29.48 3.60 0.00 N	33.64 4.04 0.00 N	38.24 4.50 0.00 N	44.70 5.03 -0.03 N	73.69 5.11 -31.00 N	49.23 4.54 -8.70 N	37.64 3.85 -0.23 N	39.20 3.83 -0.04 N	37.96 3.83 -0.96 N	35.92 3.85 -0.08 N	84.95 10.49 0.07 N	83.52 9.40 0.22 N	49.85 6.24 0.28 N	78.07 7.27 -22.84 N	44.10 5.52 -2.60 N	37.81 4.65 -0.13 N	37.90 4.47 -0.03 N	31.60 2.74 0.00 N
HOLTSVILLE_IC_3 23692	23.87 1.86 0.00 N	25.86 2.23 0.00 N	20.05 1.51 0.00 N	22.43 1.96 0.00 N	20.62 1.85 0.00 N	29.19 3.09 0.00 N	29.48 3.60 0.00 N	33.64 4.04 0.00 N	38.24 4.50 0.00 N	44.70 5.03 -0.03 N	73.69 5.11 -31.00 N	49.23 4.54 -8.70 N	37.64 3.85 -0.23 N	39.20 3.83 -0.04 N	37.96 3.83 -0.96 N	35.92 3.85 -0.08 N	84.95 10.49 0.07 N	83.52 9.40 0.22 N	49.85 6.24 0.28 N	78.07 7.27 -22.84 N	44.10 5.52 -2.60 N	37.81 4.65 -0.13 N	37.90 4.47 -0.03 N	31.60 2.74 0.00 N
HOLTSVILLE_IC_4 23693	23.87 1.86 0.00 N	25.86 2.23 0.00 N	20.05 1.51 0.00 N	22.43 1.96 0.00 N	20.62 1.85 0.00 N	29.19 3.09 0.00 N	29.48 3.60 0.00 N	33.64 4.04 0.00 N	38.24 4.50 0.00 N	44.70 5.03 -0.03 N	73.69 5.11 -31.00 N	49.23 4.54 -8.70 N	37.64 3.85 -0.23 N	39.20 3.83 -0.04 N	37.96 3.83 -0.96 N	35.92 3.85 -0.08 N	84.95 10.49 0.07 N	83.52 9.40 0.22 N	49.85 6.24 0.28 N	78.07 7.27 -22.84 N	44.10 5.52 -2.60 N	37.81 4.65 -0.13 N	37.90 4.47 -0.03 N	31.60 2.74 0.00 N
HOLTSVILLE_IC_5 23694	23.87 1.86 0.00 N	25.86 2.23 0.00 N	20.05 1.51 0.00 N	22.43 1.96 0.00 N	20.62 1.85 0.00 N	29.19 3.09 0.00 N	29.48 3.60 0.00 N	33.64 4.04 0.00 N	38.24 4.50 0.00 N	44.70 5.03 -0.03 N	73.69 5.11 -31.00 N	49.23 4.54 -8.70 N	37.64 3.85 -0.23 N	39.20 3.83 -0.04 N	37.96 3.83 -0.96 N	35.92 3.85 -0.08 N	84.95 10.49 0.07 N	83.52 9.40 0.22 N	49.85 6.24 0.28 N	78.07 7.27 -22.84 N	44.10 5.52 -2.60 N	37.81 4.65 -0.13 N	37.90 4.47 -0.03 N	31.60 2.74 0.00 N
HOLTSVILLE_IC_6 23695	24.14 2.13 0.00 N	26.13 2.50 0.00 N	20.25 1.71 0.00 N	22.65 2.18 0.00 N	20.82 2.05 0.00 N	29.46 3.36 0.00 N	29.76 3.87 0.00 N	33.96 4.35 0.00 N	38.59 4.85 0.00 N	45.15 5.47 -0.03 N	74.17 5.60 -31.00 N	49.74 5.04 -8.71 N	38.14 4.35 -0.23 N	39.73 4.36 -0.04 N	38.44 4.31 -0.96 N	36.38 4.31 -0.08 N	85.96 11.49 0.07 N	84.60 10.47 0.21 N	50.36 6.75 0.27 N	78.63 7.82 -22.84 N	44.53 5.93 -2.60 N	38.18 5.02 -0.13 N	38.24 4.81 -0.03 N	31.90 3.04 0.00 N
HOLTSVILLE_IC_7 23696	24.14 2.13 0.00 N	26.13 2.50 0.00 N	20.25 1.71 0.00 N	22.65 2.18 0.00 N	20.82 2.05 0.00 N	29.46 3.36 0.00 N	29.76 3.87 0.00 N	33.96 4.35 0.00 N	38.59 4.85 0.00 N	45.15 5.47 -0.03 N	74.17 5.60 -31.00 N	49.74 5.04 -8.71 N	38.14 4.35 -0.23 N	39.73 4.36 -0.04 N	38.44 4.31 -0.96 N	36.38 4.31 -0.08 N	85.96 11.49 0.07 N	84.60 10.47 0.21 N	50.36 6.75 0.27 N	78.63 7.82 -22.84 N	44.53 5.93 -2.60 N	38.18 5.02 -0.13 N	38.24 4.81 -0.03 N	31.90 3.04 0.00 N
HOLTSVILLE_IC_8 23697	24.14 2.13 0.00 N	26.13 2.50 0.00 N	20.25 1.71 0.00 N	22.65 2.18 0.00 N	20.82 2.05 0.00 N	29.46 3.36 0.00 N	29.76 3.87 0.00 N	33.96 4.35 0.00 N	38.59 4.85 0.00 N	45.15 5.47 -0.03 N	74.17 5.60 -31.00 N	49.74 5.04 -8.71 N	38.14 4.35 -0.23 N	39.73 4.36 -0.04 N	38.44 4.31 -0.96 N	36.38 4.31 -0.08 N	85.96 11.49 0.07 N	84.60 10.47 0.21 N	50.36 6.75 0.27 N	78.63 7.82 -22.84 N	44.53 5.93 -2.60 N	38.18 5.02 -0.13 N	38.24 4.81 -0.03 N	31.90 3.04 0.00 N
HOLTSVILLE_IC_9 23698	24.14 2.13 0.00 N	26.13 2.50 0.00 N	20.25 1.71 0.00 N	22.65 2.18 0.00 N	20.82 2.05 0.00 N	29.46 3.36 0.00 N	29.76 3.87 0.00 N	33.96 4.35 0.00 N	38.59 4.85 0.00 N	45.15 5.47 -0.03 N	74.17 5.60 -31.00 N	49.74 5.04 -8.71 N	38.14 4.35 -0.23 N	39.73 4.36 -0.04 N	38.44 4.31 -0.96 N	36.38 4.31 -0.08 N	85.96 11.49 0.07 N	84.60 10.47 0.21 N	50.36 6.75 0.27 N	78.63 7.82 -22.84 N	44.53 5.93 -2.60 N	38.18 5.02 -0.13 N	38.24 4.81 -0.03 N	31.90 3.04 0.00 N
HOWARD_WT_PWR 323690	22.36 0.35 0.00 N	23.73 0.10 0.00 N	18.84 0.29 0.00 N	20.83 0.36 0.00 N	19.28 0.51 0.00 N	26.93 0.82 0.00 N	26.74 0.85 0.00 N	30.59 0.98 0.00 N	34.82 1.09 0.00 N	40.59 0.94 0.00 N	38.30 0.70 -0.02 N	36.76 0.77 0.00 N	34.19 0.63 0.00 N	36.15 0.81 -0.01 N	33.96 0.60 -0.19 N	32.61 0.57 -0.05 N	77.50 1.34 -1.62 N	78.54 1.58 -2.62 N	46.31 0.64 -1.78 N	50.07 0.45 -1.65 N	37.28 -0.06 -1.36 N	32.91 -0.12 0.00 N	33.10 -0.30 0.00 N	28.47 -0.40 0.00 N
HQ_GEN_CEDARS 23644	20.84 -1.17 0.00 N	22.98 -0.65 0.00 N	19.12 -0.54 -1.11 N	19.92 -0.55 0.00 N	18.30 -0.47 0.00 N	25.41 -0.69 0.00 N	24.39 -1.49 0.00 N	27.66 -1.94 0.00 N	31.60 -2.13 0.00 N	37.26 -2.39 0.00 N	35.42 -2.16 0.00 N	34.12 -1.87 0.00 N	31.76 -1.80 0.00 N	33.47 -1.86 0.00 N	31.50 -1.67 0.00 N	30.78 -1.21 0.00 N	70.56 -3.97 0.00 N	70.54 -3.80 0.00 N	41.62 -2.26 0.00 N	45.48 -2.48 0.00 N	34.09 -1.90 0.00 N	31.38 -1.65 0.00 N	31.80 -1.60 0.00 N	28.37 -0.49 0.00 N
HQ_GEN_CEDARS_PROXY 323590	20.84 -1.17 0.00 N	22.98 -0.65 0.00 N	19.12 -0.54 -1.11 N	19.92 -0.55 0.00 N	18.30 -0.47 0.00 N	25.41 -0.69 0.00 N	24.39 -1.49 0.00 N	27.66 -1.94 0.00 N	31.60 -2.13 0.00 N	37.26 -2.39 0.00 N	35.42 -2.16 0.00 N	34.12 -1.87 0.00 N	31.76 -1.80 0.00 N	33.47 -1.86 0.00 N	31.50 -1.67 0.00 N	30.78 -1.21 0.00 N	70.56 -3.97 0.00 N	70.54 -3.80 0.00 N	41.62 -2.26 0.00 N	45.48 -2.48 0.00 N	34.09 -1.90 0.00 N	31.38 -1.65 0.00 N	30.57 -1.61 0.84 N	28.37 -0.49 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HQ_GEN_IMPORT 323601	21.34 -0.67 0.00 N	23.00 -0.63 0.00 N	18.04 -0.50 0.00 N	19.96 -0.51 0.00 N	18.29 -0.48 0.00 N	24.76 -0.68 1.81 N	28.69 -0.80 0.41 N	28.54 -1.07 0.00 N	32.57 -1.17 0.00 N	38.33 -1.32 0.00 N	36.38 -1.20 0.00 N	34.90 -1.10 0.00 N	32.52 -1.04 0.00 N	34.26 -1.07 0.00 N	32.21 -0.97 0.00 N	31.11 -0.88 0.00 N	0.00 -1.00 31.63 N	0.00 -1.51 50.43 N	0.00 -1.26 42.98 N	46.60 -1.36 0.00 N	34.95 -1.05 0.00 N	32.09 -0.94 0.00 N	30.21 -0.93 2.27 N	28.76 -0.63 0.15 N	
HQ_GEN_WHEEL 23651	21.34 -0.67 0.00 N	23.00 -0.63 0.00 N	18.04 -0.50 0.00 N	19.96 -0.51 0.00 N	18.29 -0.48 0.00 N	25.42 -0.68 0.00 N	25.06 -0.83 0.00 N	28.54 -1.07 0.00 N	32.57 -1.17 0.00 N	38.33 -1.32 0.00 N	36.38 -1.20 0.00 N	34.90 -1.10 0.00 N	32.52 -1.04 0.00 N	34.26 -1.07 0.00 N	32.21 -0.97 0.00 N	31.11 -0.88 0.00 N	72.37 -2.19 0.00 N	72.23 -2.12 0.00 N	41.51 -1.23 0.00 N	46.60 -1.36 0.00 N	34.95 -1.05 0.00 N	32.09 -0.94 0.00 N	31.63 -0.90 0.00 N	28.76 -0.63 0.15 N	
HUDSON_AVE_GT_3 23810	24.15 2.13 0.00 N	25.88 2.25 0.00 N	20.17 1.63 0.00 N	22.26 1.79 0.00 N	20.44 1.67 0.00 N	28.60 2.50 0.00 N	28.61 2.73 0.00 N	32.99 3.39 0.00 N	37.47 3.73 0.00 N	44.07 4.42 0.00 N	42.01 4.34 -0.09 N	40.03 4.03 0.00 N	37.47 3.91 0.00 N	39.40 4.05 -0.02 N	37.85 3.80 -0.88 N	35.72 3.73 0.00 N	83.43 8.90 0.00 N	83.12 8.77 0.00 N	48.83 4.94 0.00 N	53.46 5.50 0.00 N	40.22 4.23 0.00 N	36.78 3.75 0.00 N	37.08 3.67 0.00 N	31.61 2.74 0.00 N	
HUDSON_AVE_GT_4 23540	24.15 2.13 0.00 N	25.88 2.25 0.00 N	20.17 1.63 0.00 N	22.26 1.79 0.00 N	20.44 1.67 0.00 N	28.60 2.50 0.00 N	28.61 2.73 0.00 N	32.99 3.39 0.00 N	37.47 3.73 0.00 N	44.07 4.42 0.00 N	42.01 4.34 -0.09 N	40.03 4.03 0.00 N	37.47 3.91 0.00 N	39.40 4.05 -0.02 N	37.85 3.80 -0.88 N	35.72 3.73 0.00 N	83.43 8.90 0.00 N	83.12 8.77 0.00 N	48.83 4.94 0.00 N	53.46 5.50 0.00 N	40.22 4.23 0.00 N	36.78 3.75 0.00 N	37.08 3.67 0.00 N	31.61 2.74 0.00 N	
HUDSON_AVE_GT_5 23657	24.15 2.13 0.00 N	25.88 2.25 0.00 N	20.17 1.63 0.00 N	22.26 1.79 0.00 N	20.44 1.67 0.00 N	28.60 2.50 0.00 N	28.61 2.73 0.00 N	32.99 3.39 0.00 N	37.47 3.73 0.00 N	44.07 4.42 0.00 N	42.01 4.34 -0.09 N	40.03 4.03 0.00 N	37.47 3.91 0.00 N	39.40 4.05 -0.02 N	37.85 3.80 -0.88 N	35.72 3.73 0.00 N	83.43 8.90 0.00 N	83.12 8.77 0.00 N	48.83 4.94 0.00 N	53.46 5.50 0.00 N	40.22 4.23 0.00 N	36.78 3.75 0.00 N	37.08 3.67 0.00 N	31.61 2.74 0.00 N	
HUDSON_AVE_10 24168	24.04 2.02 0.00 N	25.76 2.13 0.00 N	20.07 1.53 0.00 N	22.16 1.68 0.00 N	20.35 1.57 0.00 N	28.45 2.35 0.00 N	28.46 2.57 0.00 N	32.81 3.20 0.00 N	37.25 3.51 0.00 N	43.79 4.14 0.00 N	41.70 4.03 -0.09 N	39.75 3.76 0.00 N	37.21 3.65 0.00 N	39.15 3.79 -0.02 N	37.63 3.58 -0.88 N	35.50 3.51 0.00 N	82.91 8.37 0.00 N	82.52 8.17 0.00 N	48.52 4.63 0.00 N	53.15 5.19 0.00 N	39.98 3.99 0.00 N	36.58 3.55 0.00 N	36.90 3.50 0.00 N	31.45 2.59 0.00 N	
HUNTER_MOUNT___DRP 323613	24.47 2.46 0.00 N	26.24 2.62 0.00 N	20.54 2.00 0.00 N	22.69 2.23 0.00 N	20.86 2.09 0.00 N	29.19 3.09 0.00 N	29.23 3.35 0.00 N	33.48 3.88 0.00 N	37.94 4.20 0.00 N	44.55 4.89 0.00 N	42.63 4.95 -0.10 N	40.68 4.69 0.00 N	37.90 4.34 0.00 N	39.83 4.48 -0.03 N	38.32 4.17 -0.99 N	35.95 3.96 0.00 N	84.27 9.73 0.00 N	84.12 9.78 0.00 N	49.24 5.35 0.00 N	53.82 5.86 0.00 N	40.48 4.48 0.00 N	37.06 4.03 0.00 N	37.26 3.86 0.00 N	31.93 3.06 0.00 N	
HUNTLEY___63 23557	21.14 -0.87 0.00 N	22.60 -1.02 0.00 N	17.89 -0.65 0.00 N	19.68 -0.79 0.00 N	18.16 -0.61 0.00 N	24.89 -1.22 0.00 N	24.44 -1.45 0.00 N	27.54 -2.07 0.00 N	31.47 -2.27 0.00 N	36.71 -2.94 0.00 N	34.71 -2.89 -0.01 N	33.50 -2.49 0.00 N	31.18 -2.38 0.00 N	32.85 -2.49 -0.01 N	30.94 -2.36 -0.13 N	29.69 -2.34 -0.04 N	69.64 -6.19 -1.29 N	70.59 -5.83 -2.08 N	41.82 -3.48 -1.41 N	45.39 -3.89 -1.32 N	33.87 -3.20 -1.08 N	30.43 -2.60 0.00 N	30.68 -2.72 0.00 N	26.50 -2.36 0.00 N	
HUNTLEY___64 23558	21.14 -0.87 0.00 N	22.60 -1.02 0.00 N	17.89 -0.65 0.00 N	19.68 -0.79 0.00 N	18.16 -0.61 0.00 N	24.89 -1.22 0.00 N	24.44 -1.45 0.00 N	27.54 -2.07 0.00 N	31.47 -2.27 0.00 N	36.71 -2.94 0.00 N	34.71 -2.89 -0.01 N	33.50 -2.49 0.00 N	31.18 -2.38 0.00 N	32.85 -2.49 -0.01 N	30.94 -2.36 -0.13 N	29.69 -2.34 -0.04 N	69.64 -6.19 -1.29 N	70.59 -5.83 -2.08 N	41.82 -3.48 -1.41 N	45.39 -3.89 -1.32 N	33.87 -3.20 -1.08 N	30.43 -2.60 0.00 N	30.68 -2.72 0.00 N	26.50 -2.36 0.00 N	
HUNTLEY___65 23559	21.14 -0.87 0.00 N	22.60 -1.02 0.00 N	17.89 -0.65 0.00 N	19.68 -0.79 0.00 N	18.16 -0.61 0.00 N	24.89 -1.22 0.00 N	24.44 -1.45 0.00 N	27.54 -2.07 0.00 N	31.47 -2.27 0.00 N	36.71 -2.94 0.00 N	34.71 -2.89 -0.01 N	33.50 -2.49 0.00 N	31.18 -2.38 0.00 N	32.85 -2.49 -0.01 N	30.94 -2.36 -0.13 N	29.69 -2.34 -0.04 N	69.64 -6.19 -1.29 N	70.59 -5.83 -2.08 N	41.82 -3.48 -1.41 N	45.39 -3.89 -1.32 N	33.87 -3.20 -1.08 N	30.43 -2.60 0.00 N	30.68 -2.72 0.00 N	26.50 -2.36 0.00 N	
HUNTLEY___66 23560	21.14 -0.87 0.00 N	22.60 -1.02 0.00 N	17.89 -0.65 0.00 N	19.68 -0.79 0.00 N	18.16 -0.61 0.00 N	24.89 -1.22 0.00 N	24.44 -1.45 0.00 N	27.54 -2.07 0.00 N	31.47 -2.27 0.00 N	36.71 -2.94 0.00 N	34.71 -2.89 -0.01 N	33.50 -2.49 0.00 N	31.18 -2.38 0.00 N	32.85 -2.49 -0.01 N	30.94 -2.36 -0.13 N	29.69 -2.34 -0.04 N	69.64 -6.19 -1.29 N	70.59 -5.83 -2.08 N	41.82 -3.48 -1.41 N	45.39 -3.89 -1.32 N	33.87 -3.20 -1.08 N	30.43 -2.60 0.00 N	30.68 -2.72 0.00 N	26.50 -2.36 0.00 N	
HUNTLEY___67 23561	20.94 -1.07 0.00 N	22.40 -1.23 0.00 N	17.71 -0.82 0.00 N	19.50 -0.97 0.00 N	17.99 -0.79 0.00 N	24.68 -1.42 0.00 N	24.18 -1.70 0.00 N	27.30 -2.31 0.00 N	31.18 -2.56 0.00 N	36.36 -3.29 0.00 N	34.34 -3.25 -0.02 N	33.14 -2.86 0.00 N	30.85 -2.71 0.00 N	32.51 -2.83 -0.01 N	30.62 -2.70 -0.14 N	29.37 -2.66 -0.04 N	68.90 -6.93 -1.29 N	69.78 -6.65 -2.09 N	41.34 -3.97 -1.42 N	44.87 -4.41 -1.32 N	33.50 -3.58 -1.08 N	30.06 -2.97 0.00 N	30.35 -3.05 0.00 N	26.27 -2.59 0.00 N	
HUNTLEY___68 23562	20.94 -1.07 0.00 N	22.40 -1.23 0.00 N	17.71 -0.82 0.00 N	19.50 -0.97 0.00 N	17.99 -0.79 0.00 N	24.68 -1.42 0.00 N	24.18 -1.70 0.00 N	27.30 -2.31 0.00 N	31.18 -2.56 0.00 N	36.36 -3.29 0.00 N	34.34 -3.25 -0.02 N	33.14 -2.86 0.00 N	30.85 -2.71 0.00 N	32.51 -2.83 -0.01 N	30.62 -2.70 -0.14 N	29.37 -2.66 -0.04 N	68.90 -6.93 -1.29 N	69.78 -6.65 -2.09 N	41.34 -3.97 -1.42 N	44.87 -4.41 -1.32 N	33.50 -3.58 -1.08 N	30.06 -2.97 0.00 N	30.35 -3.05 0.00 N	26.27 -2.59 0.00 N	
HYLAND___LFGE	22.58	24.13	19.02	20.94	19.21	26.11	25.34	29.02	33.19	38.19	36.45	35.30	32.87	34.58	32.52	31.23	73.45	72.86	43.33	46.90	35.63	32.05	33.17	28.55	

323620	0.57 0.00 N	0.50 0.00 N	0.48 0.00 N	0.47 0.00 N	0.44 0.00 N	0.01 0.00 N	-0.55 0.00 N	-0.58 0.00 N	-0.55 0.00 N	-1.46 0.00 N	-1.15 -0.02 N	-0.70 0.00 N	-0.69 0.00 N	-0.76 -0.01 N	-0.81 -0.15 N	-0.80 -0.04 N	-2.55 -1.45 N	-3.84 -2.35 N	-2.15 -1.60 N	-2.54 -1.49 N	-1.58 -1.22 N	-0.98 0.00 N	-0.24 0.00 N	-0.31 0.00 N
INDECK____CORINTH 23802	23.14 1.12 0.00 N	24.85 1.22 0.00 N	19.47 0.93 0.00 N	21.51 1.04 0.00 N	19.78 1.01 0.00 N	27.61 1.50 0.00 N	27.66 1.78 0.00 N	31.69 2.08 0.00 N	36.26 2.53 0.00 N	42.67 3.02 0.00 N	40.74 3.03 -0.12 N	38.90 2.91 0.00 N	36.26 2.70 0.00 N	38.20 2.84 -0.03 N	36.99 2.66 -1.16 N	34.45 2.47 0.00 N	80.44 5.90 0.00 N	80.30 5.95 0.00 N	47.24 3.36 0.00 N	51.74 3.77 0.00 N	38.91 2.92 0.00 N	35.54 2.51 0.00 N	35.72 2.31 0.00 N	30.71 1.85 0.00 N
INDECK____ILION 23567	22.78 0.76 0.00 N	24.41 0.78 0.00 N	19.16 0.62 0.00 N	21.16 0.69 0.00 N	19.43 0.66 0.00 N	27.06 0.96 0.00 N	27.02 1.14 0.00 N	30.99 1.38 0.00 N	35.26 1.52 0.00 N	41.42 1.77 0.00 N	39.45 1.88 0.00 N	37.79 1.80 0.00 N	35.20 1.64 0.00 N	37.05 1.71 0.00 N	34.77 1.62 0.02 N	33.46 1.47 0.00 N	78.36 3.82 0.00 N	78.14 3.80 0.00 N	45.81 1.92 0.00 N	50.06 2.10 0.00 N	37.58 1.58 0.00 N	34.40 1.37 0.00 N	34.69 1.28 0.00 N	29.82 0.95 0.00 N
INDECK____OLEAN 23982	23.07 1.06 0.00 N	24.60 0.97 0.00 N	19.36 0.82 0.00 N	21.34 0.87 0.00 N	19.66 0.89 0.00 N	27.01 0.91 0.00 N	26.12 0.24 0.00 N	29.61 0.00 0.00 N	33.65 -0.09 0.00 N	39.31 -0.34 0.00 N	37.25 -0.34 -0.02 N	36.60 0.61 0.00 N	34.15 0.59 0.00 N	36.05 0.71 -0.01 N	33.21 -0.13 -0.16 N	31.35 -0.67 -0.04 N	74.55 -1.33 -1.34 N	75.83 -0.69 -2.17 N	44.72 -0.65 -1.48 N	48.26 -1.08 -1.37 N	36.15 -0.97 -1.13 N	33.19 0.16 0.00 N	33.32 -0.08 0.00 N	28.72 -0.14 0.00 N
INDECK____OSWEGO 23783	21.82 -0.20 0.00 N	23.32 -0.31 0.00 N	18.32 -0.22 0.00 N	20.18 -0.29 0.00 N	18.49 -0.28 0.00 N	25.69 -0.41 0.00 N	25.50 -0.38 0.00 N	29.13 -0.48 0.00 N	33.15 -0.59 0.00 N	38.91 -0.74 0.00 N	36.91 -0.68 -0.01 N	35.38 -0.61 0.00 N	32.98 -0.59 0.00 N	34.70 -0.65 -0.02 N	32.58 -0.66 -0.06 N	31.49 -0.65 -0.15 N	78.43 -1.43 -5.33 N	81.66 -1.31 -8.62 N	48.79 -0.95 -5.85 N	52.34 -1.08 -5.45 N	39.63 -0.86 -4.50 N	32.28 -0.75 0.00 N	32.73 -0.68 0.00 N	28.19 -0.68 0.00 N
INDECK____YERKES 23781	21.14 -0.87 0.00 N	22.60 -1.02 0.00 N	17.89 -0.65 0.00 N	19.68 -0.79 0.00 N	18.16 -0.61 0.00 N	24.89 -1.22 0.00 N	24.44 -1.45 0.00 N	27.54 -2.07 0.00 N	31.47 -2.27 0.00 N	36.71 -2.94 0.00 N	34.71 -2.89 -0.01 N	33.50 -2.49 0.00 N	31.18 -2.38 0.00 N	32.85 -2.49 -0.01 N	30.94 -2.36 -0.13 N	29.69 -2.34 -0.04 N	69.64 -6.19 -1.29 N	70.59 -5.83 -2.08 N	41.82 -3.48 -1.41 N	45.39 -3.89 -1.32 N	33.87 -3.20 -1.08 N	30.43 -2.60 0.00 N	30.68 -2.72 0.00 N	26.50 -2.36 0.00 N
INDIAN POINT_GT_1 24139	23.79 1.78 0.00 N	25.51 1.88 0.00 N	19.91 1.37 0.00 N	21.98 1.51 0.00 N	20.19 1.42 0.00 N	28.23 2.13 0.00 N	28.22 2.33 0.00 N	32.57 2.96 0.00 N	37.04 3.31 0.00 N	43.55 3.90 0.00 N	41.42 3.75 -0.09 N	39.48 3.49 0.00 N	36.93 3.37 0.00 N	38.85 3.50 -0.02 N	37.33 3.28 -0.87 N	35.21 3.22 0.00 N	82.30 7.76 0.00 N	81.99 7.64 0.00 N	48.28 4.39 0.00 N	52.78 4.82 0.00 N	39.71 3.72 0.00 N	36.28 3.25 0.00 N	36.57 3.16 0.00 N	31.23 2.37 0.00 N
INDIAN POINT_GT_2 23659	23.79 1.78 0.00 N	25.51 1.88 0.00 N	19.91 1.37 0.00 N	21.98 1.51 0.00 N	20.19 1.42 0.00 N	28.23 2.13 0.00 N	28.22 2.33 0.00 N	32.57 2.96 0.00 N	37.04 3.31 0.00 N	43.55 3.90 0.00 N	41.42 3.75 -0.09 N	39.48 3.49 0.00 N	36.93 3.37 0.00 N	38.85 3.50 -0.02 N	37.33 3.28 -0.87 N	35.21 3.22 0.00 N	82.30 7.76 0.00 N	81.99 7.64 0.00 N	48.28 4.39 0.00 N	52.78 4.82 0.00 N	39.71 3.72 0.00 N	36.28 3.25 0.00 N	36.57 3.16 0.00 N	31.23 2.37 0.00 N
INDIAN POINT_GT_3 24019	23.79 1.78 0.00 N	25.51 1.88 0.00 N	19.91 1.37 0.00 N	21.98 1.51 0.00 N	20.19 1.42 0.00 N	28.23 2.13 0.00 N	28.22 2.33 0.00 N	32.57 2.96 0.00 N	37.04 3.31 0.00 N	43.55 3.90 0.00 N	41.42 3.75 -0.09 N	39.48 3.49 0.00 N	36.93 3.37 0.00 N	38.85 3.50 -0.02 N	37.33 3.28 -0.87 N	35.21 3.22 0.00 N	82.30 7.76 0.00 N	81.99 7.64 0.00 N	48.28 4.39 0.00 N	52.78 4.82 0.00 N	39.71 3.72 0.00 N	36.28 3.25 0.00 N	36.57 3.16 0.00 N	31.23 2.37 0.00 N
INDIAN POINT____2 23530	23.74 1.72 0.00 N	25.45 1.82 0.00 N	19.87 1.33 0.00 N	21.93 1.46 0.00 N	20.14 1.37 0.00 N	28.18 2.07 0.00 N	28.16 2.28 0.00 N	32.51 2.90 0.00 N	36.97 3.23 0.00 N	43.45 3.80 0.00 N	41.33 3.66 -0.09 N	39.39 3.40 0.00 N	36.84 3.28 0.00 N	38.76 3.40 -0.02 N	37.23 3.19 -0.86 N	35.12 3.13 0.00 N	82.10 7.56 0.00 N	81.79 7.44 0.00 N	48.16 4.27 0.00 N	52.65 4.69 0.00 N	39.61 3.62 0.00 N	36.19 3.16 0.00 N	36.47 3.07 0.00 N	31.14 2.28 0.00 N
INDIAN POINT____3 23531	23.71 1.69 0.00 N	25.43 1.80 0.00 N	19.85 1.31 0.00 N	21.91 1.44 0.00 N	20.12 1.35 0.00 N	28.14 2.04 0.00 N	28.13 2.24 0.00 N	32.46 2.85 0.00 N	36.91 3.17 0.00 N	43.39 3.74 0.00 N	41.27 3.60 -0.09 N	39.34 3.34 0.00 N	36.80 3.23 0.00 N	38.71 3.35 -0.02 N	37.20 3.15 -0.87 N	35.08 3.09 0.00 N	81.97 7.43 0.00 N	81.67 7.32 0.00 N	48.10 4.21 0.00 N	52.59 4.63 0.00 N	39.57 3.57 0.00 N	36.16 3.13 0.00 N	36.44 3.04 0.00 N	31.13 2.27 0.00 N
IP CORINTH____1 23988	22.96 0.94 0.00 N	24.65 1.02 0.00 N	19.30 0.76 0.00 N	21.32 0.86 0.00 N	19.61 0.83 0.00 N	27.35 1.25 0.00 N	27.41 1.53 0.00 N	31.42 1.81 0.00 N	35.99 2.25 0.00 N	42.37 2.72 0.00 N	40.47 2.76 -0.12 N	38.65 2.66 0.00 N	36.04 2.48 0.00 N	37.95 2.59 -0.03 N	36.75 2.41 -1.16 N	34.21 2.22 0.00 N	79.81 5.28 0.00 N	79.71 5.36 0.00 N	46.92 3.03 0.00 N	51.41 3.45 0.00 N	38.70 2.70 0.00 N	35.35 2.32 0.00 N	35.52 2.12 0.00 N	30.53 1.66 0.00 N
IP____TICONDEROGA 23804	24.30 2.29 0.00 N	26.24 2.61 0.00 N	20.58 2.04 0.00 N	22.76 2.29 0.00 N	20.95 2.18 0.00 N	29.24 3.14 0.00 N	29.25 3.36 0.00 N	33.31 3.70 0.00 N	37.97 4.23 0.00 N	44.55 4.90 0.00 N	42.47 4.77 -0.12 N	40.61 4.62 0.00 N	37.93 4.37 0.00 N	40.06 4.70 -0.03 N	38.77 4.48 -1.12 N	36.37 4.38 0.00 N	84.86 10.32 0.00 N	84.37 10.03 0.00 N	49.60 5.72 0.00 N	54.44 6.48 0.00 N	41.04 5.05 0.00 N	37.43 4.40 0.00 N	37.70 4.30 0.00 N	32.55 3.69 0.00 N
JARVIS____ 23743	22.21 0.19 0.00 N	23.81 0.18 0.00 N	18.69 0.15 0.00 N	20.63 0.15 0.00 N	18.92 0.15 0.00 N	26.31 0.21 0.00 N	26.15 0.26 0.00 N	29.93 0.33 0.00 N	34.09 0.35 0.00 N	40.05 0.40 0.00 N	37.98 0.41 0.00 N	36.36 0.37 0.00 N	33.92 0.36 0.00 N	35.69 0.36 0.00 N	33.48 0.33 0.02 N	32.31 0.32 0.00 N	75.35 0.82 0.00 N	75.12 0.77 0.00 N	44.30 0.41 0.00 N	48.42 0.46 0.00 N	36.34 0.35 0.00 N	33.33 0.30 0.00 N	33.70 0.30 0.00 N	29.08 0.22 0.00 N

JENNISON____1 23625	23.66 1.65 0.00 N	25.28 1.66 0.00 N	19.86 1.32 0.00 N	21.91 1.44 0.00 N	20.12 1.35 0.00 N	28.17 2.06 0.00 N	28.17 2.28 0.00 N	32.34 2.74 0.00 N	36.76 3.02 0.00 N	43.19 3.54 0.00 N	41.07 3.46 -0.03 N	39.32 3.33 0.00 N	36.59 3.03 0.00 N	38.49 3.15 -0.01 N	36.30 2.82 -0.30 N	34.76 2.73 -0.04 N	82.94 7.00 -1.41 N	83.91 7.29 -2.28 N	49.18 3.74 -1.55 N	53.27 3.87 -1.44 N	39.92 2.75 -1.18 N	35.40 2.37 0.00 N	35.64 2.24 0.00 N	30.60 1.73 0.00 N
JENNISON____2 23626	23.63 1.61 0.00 N	25.25 1.62 0.00 N	19.83 1.29 0.00 N	21.88 1.41 0.00 N	20.09 1.32 0.00 N	28.12 2.02 0.00 N	28.12 2.24 0.00 N	32.28 2.67 0.00 N	36.68 2.94 0.00 N	43.10 3.45 0.00 N	40.98 3.37 -0.03 N	39.24 3.25 0.00 N	36.52 2.96 0.00 N	38.41 3.07 -0.01 N	36.23 2.75 -0.30 N	34.70 2.67 -0.04 N	82.79 6.84 -1.41 N	83.72 7.10 -2.28 N	49.08 3.64 -1.55 N	53.17 3.77 -1.44 N	39.85 2.67 -1.18 N	35.33 2.30 0.00 N	35.57 2.17 0.00 N	30.54 1.68 0.00 N
KEDC PORT_JEFF_GT2 24210	24.06 2.05 0.00 N	26.05 2.42 0.00 N	20.19 1.66 0.00 N	22.59 2.12 0.00 N	20.77 2.00 0.00 N	29.38 3.28 0.00 N	29.68 3.79 0.00 N	33.88 4.27 0.00 N	38.48 4.74 0.00 N	45.03 5.35 -0.03 N	74.04 5.46 -31.00 N	49.59 4.90 -8.70 N	38.01 4.22 -0.23 N	39.60 4.23 -0.04 N	38.32 4.19 -0.96 N	36.25 4.18 -0.08 N	85.43 10.96 0.07 N	84.08 9.95 0.22 N	50.08 6.47 0.28 N	78.32 7.52 -22.84 N	44.41 5.82 -2.60 N	38.08 4.92 -0.13 N	38.14 4.71 -0.03 N	31.82 2.95 0.00 N
KEDC PORT_JEFF_GT3 24211	24.06 2.05 0.00 N	26.05 2.42 0.00 N	20.19 1.66 0.00 N	22.59 2.12 0.00 N	20.77 2.00 0.00 N	29.38 3.28 0.00 N	29.68 3.79 0.00 N	33.88 4.27 0.00 N	38.48 4.74 0.00 N	45.03 5.35 -0.03 N	74.04 5.46 -31.00 N	49.59 4.90 -8.70 N	38.01 4.22 -0.23 N	39.60 4.23 -0.04 N	38.32 4.19 -0.96 N	36.25 4.18 -0.08 N	85.43 10.96 0.07 N	84.08 9.95 0.22 N	50.08 6.47 0.28 N	78.32 7.52 -22.84 N	44.41 5.82 -2.60 N	38.08 4.92 -0.13 N	38.14 4.71 -0.03 N	31.82 2.95 0.00 N
KEDC_GLWD_GT4 24219	24.31 2.30 0.00 N	26.07 2.44 0.00 N	20.30 1.76 0.00 N	22.42 1.95 0.00 N	20.58 1.81 0.00 N	28.81 2.71 0.00 N	28.84 2.96 0.00 N	33.29 3.69 0.00 N	37.77 4.03 0.00 N	44.60 4.78 -0.17 N	73.87 4.70 -31.59 N	51.07 4.40 -10.69 N	39.07 4.23 -1.28 N	39.83 4.39 -0.11 N	38.61 4.12 -1.31 N	37.19 4.02 -1.18 N	84.62 9.56 -0.53 N	83.54 8.84 -0.36 N	49.55 5.21 -0.46 N	77.34 5.95 -23.43 N	45.77 4.70 -5.08 N	38.25 4.16 -1.06 N	37.55 4.01 -0.14 N	31.79 2.93 0.00 N
KEDC_GLWD_GT5 24220	24.31 2.30 0.00 N	26.07 2.44 0.00 N	20.30 1.76 0.00 N	22.42 1.95 0.00 N	20.58 1.81 0.00 N	28.81 2.71 0.00 N	28.84 2.96 0.00 N	33.29 3.69 0.00 N	37.77 4.03 0.00 N	44.60 4.78 -0.17 N	73.87 4.70 -31.59 N	51.07 4.40 -10.69 N	39.07 4.23 -1.28 N	39.83 4.39 -0.11 N	38.61 4.12 -1.31 N	37.19 4.02 -1.18 N	84.62 9.56 -0.53 N	83.54 8.84 -0.36 N	49.55 5.21 -0.46 N	77.34 5.95 -23.43 N	45.77 4.70 -5.08 N	38.25 4.16 -1.06 N	37.55 4.01 -0.14 N	31.79 2.93 0.00 N
KENSICO____ 23655	23.88 1.87 0.00 N	25.61 1.98 0.00 N	19.98 1.45 0.00 N	22.06 1.59 0.00 N	20.26 1.49 0.00 N	28.33 2.23 0.00 N	28.32 2.43 0.00 N	32.69 3.08 0.00 N	37.20 3.46 0.00 N	43.72 4.07 0.00 N	41.62 3.95 -0.09 N	39.67 3.68 0.00 N	37.11 3.55 0.00 N	39.04 3.69 -0.02 N	37.52 3.47 -0.88 N	35.38 3.39 0.00 N	82.67 8.13 0.00 N	82.34 7.99 0.00 N	48.45 4.56 0.00 N	52.94 4.98 0.00 N	39.83 3.84 0.00 N	36.41 3.38 0.00 N	36.71 3.30 0.00 N	31.35 2.48 0.00 N
KIAC_JFK_GT1 23816	24.04 2.02 0.00 N	25.76 2.13 0.00 N	20.06 1.52 0.00 N	22.14 1.67 0.00 N	20.32 1.55 0.00 N	28.41 2.31 0.00 N	28.40 2.51 0.00 N	32.72 3.12 0.00 N	37.11 3.37 0.00 N	43.54 3.89 0.00 N	41.37 3.69 -0.09 N	39.46 3.47 0.00 N	36.99 3.43 0.00 N	38.94 3.59 -0.02 N	37.45 3.39 -0.88 N	35.31 3.32 0.00 N	82.33 7.80 0.00 N	81.87 7.52 0.00 N	48.28 4.39 0.00 N	52.95 4.99 0.00 N	39.83 3.84 0.00 N	36.55 3.52 0.00 N	36.90 3.49 0.00 N	31.43 2.56 0.00 N
KIAC_JFK_GT2 23817	24.04 2.02 0.00 N	25.76 2.13 0.00 N	20.06 1.52 0.00 N	22.14 1.67 0.00 N	20.32 1.55 0.00 N	28.41 2.31 0.00 N	28.40 2.51 0.00 N	32.72 3.12 0.00 N	37.11 3.37 0.00 N	43.54 3.89 0.00 N	41.37 3.69 -0.09 N	39.46 3.47 0.00 N	36.99 3.43 0.00 N	38.94 3.59 -0.02 N	37.45 3.39 -0.88 N	35.31 3.32 0.00 N	82.33 7.80 0.00 N	81.87 7.52 0.00 N	48.28 4.39 0.00 N	52.95 4.99 0.00 N	39.83 3.84 0.00 N	36.55 3.52 0.00 N	36.90 3.49 0.00 N	31.43 2.56 0.00 N
KINTIGH____ 23543	20.82 -1.20 0.00 N	22.28 -1.35 0.00 N	17.60 -0.94 0.00 N	19.37 -1.10 0.00 N	17.85 -0.92 0.00 N	24.49 -1.62 0.00 N	24.11 -1.78 0.00 N	27.23 -2.38 0.00 N	31.09 -2.65 0.00 N	36.09 -3.56 0.00 N	33.95 -3.65 -0.01 N	32.83 -3.16 0.00 N	30.72 -2.84 0.00 N	32.28 -3.06 -0.01 N	30.46 -2.82 -0.12 N	29.37 -2.66 -0.03 N	68.55 -7.18 -1.20 N	68.96 -7.32 -1.93 N	40.71 -4.49 -1.31 N	44.22 -4.97 -1.22 N	33.14 -3.86 -1.00 N	29.98 -3.05 0.00 N	30.32 -3.09 0.00 N	26.25 -2.61 0.00 N
LEDERLE____ 23769	24.09 2.07 0.00 N	25.83 2.19 0.00 N	20.16 1.61 0.00 N	22.24 1.77 0.00 N	20.44 1.67 0.00 N	28.60 2.50 0.00 N	28.60 2.71 0.00 N	32.99 3.39 0.00 N	37.45 3.72 0.00 N	44.01 4.36 0.00 N	41.91 4.25 -0.09 N	39.96 3.97 0.00 N	37.38 3.82 0.00 N	39.32 3.97 -0.02 N	37.75 3.72 -0.85 N	35.63 3.64 0.00 N	83.36 8.82 0.00 N	83.16 8.81 0.00 N	48.82 4.93 0.00 N	53.38 5.42 0.00 N	40.15 4.16 0.00 N	36.66 3.63 0.00 N	36.92 3.52 0.00 N	31.52 2.66 0.00 N
LINDEN COGEN____ 23786	23.91 1.90 0.00 N	25.62 2.00 0.00 N	19.96 1.42 0.00 N	22.02 1.55 0.01 N	20.23 1.46 0.00 N	28.30 2.21 0.00 N	28.33 2.45 0.00 N	30.08 3.12 0.00 N	35.88 3.39 0.00 N	43.31 4.01 0.35 N	41.61 3.94 -0.09 N	39.49 3.67 0.16 N	36.75 3.62 0.43 N	38.24 3.73 0.82 N	53.05 3.54 -16.34 N	50.76 3.47 -15.30 N	82.78 8.24 0.00 N	82.62 8.27 0.00 N	48.39 4.50 0.00 N	52.99 5.03 0.00 N	39.73 3.92 0.18 N	48.36 3.50 -11.83 N	36.00 3.40 0.80 N	31.35 2.49 0.00 N
LIPA_MISC_IPP 23656	23.78 1.77 0.00 N	25.77 2.14 0.00 N	19.98 1.44 0.00 N	22.40 1.93 0.00 N	20.60 1.83 0.00 N	29.18 3.08 0.00 N	29.52 3.63 0.00 N	33.60 3.99 0.00 N	38.16 4.42 0.00 N	44.56 4.88 -0.03 N	73.57 5.00 -31.00 N	49.08 4.39 -8.70 N	37.47 3.68 -0.23 N	39.02 3.65 -0.04 N	37.80 3.67 -0.96 N	35.78 3.71 -0.08 N	84.78 10.31 0.07 N	83.47 9.34 0.22 N	49.81 6.20 0.28 N	78.00 7.20 -22.84 N	44.03 5.44 -2.60 N	37.74 4.58 -0.13 N	37.82 4.39 -0.03 N	31.52 2.66 0.00 N
LISF____SOLAR 323691	23.77 1.76 0.00 N	25.77 2.14 0.00 N	19.98 1.44 0.00 N	22.40 1.93 0.00 N	20.60 1.83 0.00 N	29.19 3.08 0.00 N	29.53 3.65 0.00 N	33.60 3.99 0.00 N	38.17 4.43 0.00 N	44.54 4.86 -0.03 N	73.54 4.97 -31.00 N	49.05 4.36 -8.70 N	37.41 3.62 -0.23 N	38.97 3.60 -0.04 N	37.78 3.65 -0.96 N	35.77 3.70 -0.08 N	84.84 10.37 0.07 N	83.57 9.44 0.22 N	49.88 6.27 0.28 N	78.05 7.25 -22.84 N	44.06 5.47 -2.60 N	37.74 4.58 -0.13 N	37.83 4.40 -0.03 N	31.53 2.67 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
LITTLE FALLS___HYD 24013	23.42 1.40 0.00 N	25.10 1.47 0.00 N	19.70 1.16 0.00 N	21.77 1.30 0.00 N	20.01 1.24 0.00 N	27.90 1.80 0.00 N	28.02 2.14 0.00 N	32.30 2.69 0.00 N	36.74 3.00 0.00 N	43.16 3.51 0.00 N	41.24 3.67 0.00 N	39.49 3.50 0.00 N	36.73 3.17 0.00 N	38.63 3.30 0.00 N	36.26 3.11 0.02 N	34.79 2.80 0.00 N	81.72 7.18 0.00 N	81.45 7.10 0.00 N	47.67 3.78 0.00 N	52.13 4.17 0.00 N	39.15 3.16 0.00 N	35.75 2.72 0.00 N	35.93 2.52 0.00 N	30.74 1.88 0.00 N	
LI_NEWBRDGE___DRP 323616	24.18 2.17 0.00 N	26.00 2.37 0.00 N	20.18 1.64 0.00 N	22.35 1.88 0.00 N	20.50 1.72 0.00 N	28.72 2.62 0.00 N	28.77 2.88 0.00 N	33.30 3.69 0.00 N	37.80 4.06 0.00 N	44.45 4.79 -0.01 N	73.16 4.69 -30.89 N	48.74 4.40 -8.35 N	37.81 4.20 -0.05 N	39.68 4.33 -0.03 N	38.16 4.09 -0.90 N	35.88 4.00 0.11 N	83.60 9.24 0.18 N	82.27 8.24 0.32 N	48.79 5.31 0.40 N	76.88 6.18 -22.73 N	42.85 4.70 -2.16 N	37.11 4.11 0.03 N	37.35 3.94 -0.01 N	31.61 2.75 0.00 N	
LONG LAKE PHOENIX 24014	21.93 -0.09 0.00 N	23.44 -0.19 0.00 N	18.41 -0.13 0.00 N	20.28 -0.18 0.00 N	18.59 -0.18 0.00 N	25.83 -0.27 0.00 N	25.66 -0.22 0.00 N	29.27 -0.34 0.00 N	33.29 -0.45 0.00 N	39.07 -0.58 0.00 N	37.11 -0.47 -0.01 N	35.57 -0.42 0.00 N	33.18 -0.38 0.00 N	34.92 -0.43 -0.02 N	32.79 -0.45 -0.06 N	31.67 -0.45 -0.13 N	78.02 -0.94 -4.42 N	80.73 -0.78 -7.16 N	48.00 -0.74 -4.86 N	51.62 -0.87 -4.53 N	39.02 -0.72 -3.74 N	32.39 -0.65 0.00 N	32.82 -0.58 0.00 N	28.27 -0.60 0.00 N	
LOVETT___3 23632	23.69 1.67 0.00 N	25.40 1.77 0.00 N	19.82 1.28 0.00 N	21.88 1.41 0.00 N	20.10 1.33 0.00 N	28.11 2.01 0.00 N	28.10 2.21 0.00 N	32.43 2.82 0.00 N	36.89 3.15 0.00 N	43.37 3.72 0.00 N	41.19 3.52 -0.09 N	39.25 3.25 0.00 N	36.72 3.16 0.00 N	38.62 3.27 -0.02 N	37.10 3.07 -0.85 N	35.01 3.02 0.00 N	81.85 7.31 0.00 N	81.55 7.21 0.00 N	48.07 4.18 0.00 N	52.56 4.60 0.00 N	39.55 3.55 0.00 N	36.13 3.10 0.00 N	36.40 3.00 0.00 N	31.08 2.22 0.00 N	
LOVETT___4 23642	23.85 1.84 0.00 N	25.57 1.94 0.00 N	19.96 1.42 0.00 N	22.03 1.56 0.00 N	20.24 1.46 0.00 N	28.31 2.21 0.00 N	28.30 2.41 0.00 N	32.66 3.06 0.00 N	37.16 3.42 0.00 N	43.69 4.04 -0.09 N	41.51 3.84 0.00 N	39.54 3.55 0.00 N	36.99 3.43 0.00 N	38.91 3.56 -0.02 N	37.37 3.34 -0.85 N	35.27 3.28 0.00 N	82.47 7.93 0.00 N	82.21 7.86 0.00 N	48.45 4.56 0.00 N	52.98 5.01 0.00 N	39.85 3.86 0.00 N	36.41 3.37 0.00 N	36.66 3.26 0.00 N	31.31 2.44 0.00 N	
LOVETT___5 23593	23.85 1.84 0.00 N	25.57 1.94 0.00 N	19.96 1.42 0.00 N	22.03 1.56 0.00 N	20.24 1.46 0.00 N	28.31 2.21 0.00 N	28.30 2.41 0.00 N	32.66 3.06 0.00 N	37.16 3.42 0.00 N	43.69 4.04 -0.09 N	41.51 3.84 0.00 N	39.54 3.55 0.00 N	36.99 3.43 0.00 N	38.91 3.56 -0.02 N	37.37 3.34 -0.85 N	35.27 3.28 0.00 N	82.47 7.93 0.00 N	82.21 7.86 0.00 N	48.45 4.56 0.00 N	52.98 5.01 0.00 N	39.85 3.86 0.00 N	36.41 3.37 0.00 N	36.66 3.26 0.00 N	31.31 2.44 0.00 N	
LOWER RAQUET___HYD 24057	20.76 -1.26 0.00 N	22.87 -0.76 0.00 N	21.70 -0.58 -3.75 N	19.90 -0.57 0.00 N	18.29 -0.49 0.00 N	25.38 -0.72 0.00 N	24.28 -1.61 0.00 N	27.40 -2.21 0.00 N	31.34 -2.40 0.00 N	37.01 -2.64 0.00 N	35.21 -2.37 0.00 N	34.12 -1.87 0.00 N	31.73 -1.83 0.00 N	33.42 -1.92 0.00 N	31.43 -1.75 0.00 N	30.63 -1.38 -0.01 N	70.56 -4.46 -0.48 N	70.95 -4.18 -0.78 N	41.94 -2.48 -0.53 N	45.73 -2.73 -0.50 N	34.30 -2.11 -0.41 N	31.28 -1.75 0.00 N	31.75 -1.65 0.00 N	28.37 -0.49 0.00 N	
LOWER___HUDSON 24059	23.48 1.46 0.00 N	25.23 1.60 0.00 N	19.79 1.25 0.00 N	21.88 1.41 0.00 N	20.10 1.33 0.00 N	27.99 1.89 0.00 N	27.98 2.09 0.00 N	32.07 2.46 0.00 N	36.46 2.72 0.00 N	42.81 3.15 0.00 N	40.73 3.03 -0.12 N	38.80 2.80 0.00 N	36.12 2.56 0.00 N	38.09 2.73 -0.03 N	36.82 2.53 -1.12 N	34.25 2.26 0.00 N	80.04 5.50 0.00 N	79.69 5.35 0.00 N	47.01 3.12 0.00 N	51.44 3.48 0.00 N	38.73 2.74 0.00 N	35.52 2.49 0.00 N	35.79 2.39 0.00 N	30.80 1.94 0.00 N	
LWR___OSWEGATCHIE_HYD 23850	21.32 -0.70 0.00 N	23.19 -0.43 0.00 N	20.75 -0.33 -2.54 N	20.13 -0.33 0.00 N	18.50 -0.27 0.00 N	25.77 -0.33 0.00 N	25.08 -0.81 0.00 N	28.48 -1.13 0.00 N	32.51 -1.23 0.00 N	38.33 -1.32 0.00 N	36.51 -1.07 0.00 N	35.27 -0.72 0.00 N	32.76 -0.80 0.00 N	34.43 -0.90 0.00 N	32.32 -0.86 0.00 N	31.34 -0.68 -0.03 N	73.27 -2.19 -0.92 N	74.02 -1.81 -1.49 N	43.55 -1.35 -1.01 N	47.42 -1.48 -0.94 N	35.61 -1.16 -0.78 N	32.12 -0.91 0.00 N	32.51 -0.90 0.00 N	28.58 -0.29 0.00 N	
LYONS_FALL_HYD 23570	22.20 0.18 0.00 N	23.85 0.22 0.00 N	19.43 0.17 -0.71 N	20.66 0.18 0.00 N	18.97 0.19 0.00 N	26.46 0.36 0.00 N	26.25 0.36 0.00 N	30.03 0.42 0.00 N	34.19 0.45 0.00 N	40.23 0.58 0.00 N	38.30 0.72 0.00 N	36.78 0.79 0.00 N	34.19 0.63 0.00 N	35.94 0.60 0.00 N	33.70 0.52 0.00 N	32.52 0.51 -0.02 N	76.74 1.35 -0.86 N	77.39 1.66 -1.39 N	45.46 0.63 -0.94 N	49.49 0.65 -0.88 N	37.16 0.43 -0.73 N	33.42 0.39 0.00 N	33.74 0.34 0.00 N	29.17 0.30 0.00 N	
MADISON___COUNTY_LFGE 323628	22.58 0.56 0.00 N	24.20 0.57 0.00 N	18.97 0.43 0.00 N	20.94 0.47 0.00 N	19.20 0.43 0.00 N	26.77 0.67 0.00 N	26.66 0.77 0.00 N	30.55 0.94 0.00 N	34.79 1.06 0.00 N	40.89 1.24 0.00 N	38.86 1.28 0.00 N	37.26 1.27 0.00 N	34.70 1.14 0.00 N	36.49 1.16 0.00 N	34.24 1.07 0.00 N	33.04 1.02 -0.03 N	78.16 2.65 -0.97 N	78.76 2.85 -1.57 N	46.33 1.38 -1.06 N	50.38 1.42 -0.99 N	37.78 0.97 -0.82 N	33.89 0.86 0.00 N	34.23 0.82 0.00 N	29.48 0.61 0.00 N	
MAPLE RIDGE_WT_1 323574	21.63 -0.39 0.00 N	23.19 -0.44 0.00 N	18.31 -0.22 0.00 N	20.20 -0.26 0.00 N	18.57 -0.20 0.00 N	25.77 -0.33 0.00 N	25.54 -0.34 0.00 N	29.16 -0.44 0.00 N	33.25 -0.48 0.00 N	39.25 -0.40 0.00 N	37.23 -0.35 0.00 N	35.66 -0.34 0.00 N	33.23 -0.33 0.00 N	35.02 -0.31 0.00 N	32.89 -0.23 0.05 N	31.80 -0.19 0.00 N	74.04 -0.49 0.00 N	73.89 -0.45 0.00 N	43.59 -0.30 0.00 N	47.63 -0.34 0.00 N	35.56 -0.43 0.00 N	32.62 -0.41 0.00 N	33.04 -0.36 0.00 N	28.67 -0.20 0.00 N	
MAPLE RIDGE_WT_2 323611	21.63 -0.39 0.00 N	23.19 -0.44 0.00 N	18.31 -0.22 0.00 N	20.20 -0.26 0.00 N	18.57 -0.20 0.00 N	25.77 -0.33 0.00 N	25.54 -0.34 0.00 N	29.16 -0.44 0.00 N	33.25 -0.48 0.00 N	39.25 -0.40 0.00 N	37.23 -0.35 0.00 N	35.66 -0.34 0.00 N	33.23 -0.33 0.00 N	35.02 -0.31 0.00 N	32.89 -0.23 0.05 N	31.80 -0.19 0.00 N	74.04 -0.49 0.00 N	73.89 -0.45 0.00 N	43.59 -0.30 0.00 N	47.63 -0.34 0.00 N	35.56 -0.43 0.00 N	32.62 -0.41 0.00 N	33.04 -0.36 0.00 N	28.67 -0.20 0.00 N	
MG INDUSTRY___DRP	23.22	24.96	19.56	21.62	19.85	27.66	27.57	31.58	35.90	42.16	40.14	38.25	35.64	37.55	36.31	33.82	78.82	78.43	46.24	50.58	38.08	34.96	35.30	30.36	

24185	1.21 0.00 N	1.33 0.00 N	1.02 0.00 N	1.15 0.00 N	1.08 0.00 N	1.56 0.00 N	1.68 0.00 N	1.97 0.00 N	2.16 0.00 N	2.50 0.00 N	2.45 -0.12 N	2.26 0.00 N	2.09 0.00 N	2.19 -0.03 N	2.03 -1.11 N	1.83 0.00 N	4.28 0.00 N	4.09 0.00 N	2.35 0.00 N	2.62 0.00 N	2.09 0.00 N	1.93 0.00 N	1.89 0.00 N	1.50 0.00 N
MID___OSWEGATCHIE_HYD 23849	21.32 -0.70 0.00 N	23.19 -0.43 0.00 N	20.75 -0.33 -2.54 N	20.13 -0.33 0.00 N	18.50 -0.27 0.00 N	25.77 -0.33 0.00 N	25.08 -0.81 0.00 N	28.48 -1.13 0.00 N	32.51 -1.23 0.00 N	38.33 -1.32 0.00 N	36.51 -1.07 0.00 N	35.27 -0.72 0.00 N	32.76 -0.80 0.00 N	34.43 -0.90 0.00 N	32.32 -0.86 0.00 N	31.34 -0.68 -0.03 N	73.27 -2.19 -0.92 N	74.02 -1.81 -1.49 N	43.55 -1.35 -1.01 N	47.42 -1.48 -0.94 N	35.61 -1.16 -0.78 N	32.12 -0.91 0.00 N	32.51 -0.90 0.00 N	28.58 -0.29 0.00 N
MID___RAQUETTE_HYD 23851	20.76 -1.26 0.00 N	22.87 -0.76 0.00 N	21.70 -0.58 -3.75 N	19.90 -0.57 0.00 N	18.29 -0.49 0.00 N	25.38 -0.72 0.00 N	24.28 -1.61 0.00 N	27.40 -2.21 0.00 N	31.34 -2.40 0.00 N	37.01 -2.64 0.00 N	35.21 -2.37 0.00 N	34.12 -1.87 0.00 N	31.73 -1.83 0.00 N	33.42 -1.92 0.00 N	31.43 -1.75 0.00 N	30.63 -1.38 -0.01 N	70.56 -4.46 -0.48 N	70.95 -4.18 -0.78 N	41.94 -2.48 -0.53 N	45.73 -2.73 -0.50 N	34.30 -2.11 -0.41 N	31.28 -1.75 0.00 N	31.75 -1.65 0.00 N	28.37 -0.49 0.00 N
MILLIKEN___1 23584	22.75 0.73 0.00 N	24.30 0.66 0.00 N	19.08 0.54 0.00 N	21.03 0.56 0.00 N	19.30 0.52 0.00 N	26.87 0.76 0.00 N	26.77 0.89 0.00 N	30.63 1.02 0.00 N	34.81 1.07 0.00 N	40.86 1.21 0.00 N	38.82 1.22 -0.02 N	37.19 1.19 0.00 N	34.62 1.06 0.00 N	36.44 1.10 -0.01 N	33.88 0.54 -0.17 N	32.58 0.52 -0.07 N	77.72 0.84 -2.34 N	78.42 0.29 -3.78 N	46.46 -0.01 -2.58 N	50.14 -0.21 -2.39 N	37.70 -0.25 -1.96 N	33.08 0.05 0.00 N	33.47 0.06 0.00 N	28.85 -0.01 0.00 N
MILLIKEN___2 23585	22.75 0.73 0.00 N	24.30 0.66 0.00 N	19.08 0.54 0.00 N	21.03 0.56 0.00 N	19.30 0.52 0.00 N	26.87 0.76 0.00 N	26.77 0.89 0.00 N	30.63 1.02 0.00 N	34.81 1.07 0.00 N	40.86 1.21 0.00 N	38.82 1.22 -0.02 N	37.19 1.19 0.00 N	34.62 1.06 0.00 N	36.44 1.10 -0.01 N	33.88 0.54 -0.17 N	32.58 0.52 -0.07 N	77.72 0.84 -2.34 N	78.42 0.29 -3.78 N	46.46 -0.01 -2.58 N	50.14 -0.21 -2.39 N	37.70 -0.25 -1.96 N	33.08 0.05 0.00 N	33.47 0.06 0.00 N	28.85 -0.01 0.00 N
MILLIKEN___DIESEL 23629	22.75 0.73 0.00 N	24.30 0.66 0.00 N	19.08 0.54 0.00 N	21.03 0.56 0.00 N	19.30 0.52 0.00 N	26.87 0.76 0.00 N	26.77 0.89 0.00 N	30.63 1.02 0.00 N	34.81 1.07 0.00 N	40.86 1.21 0.00 N	38.82 1.22 -0.02 N	37.19 1.19 0.00 N	34.62 1.06 0.00 N	36.44 1.10 -0.01 N	33.88 0.54 -0.17 N	32.58 0.52 -0.07 N	77.72 0.84 -2.34 N	78.42 0.29 -3.78 N	46.46 -0.01 -2.58 N	50.14 -0.21 -2.39 N	37.70 -0.25 -1.96 N	33.08 0.05 0.00 N	33.47 0.06 0.00 N	28.85 -0.01 0.00 N
MILLSEAT___LFGE 323607	21.51 -0.50 0.00 N	22.99 -0.65 0.00 N	18.17 -0.37 0.00 N	19.98 -0.49 0.00 N	18.45 -0.33 0.00 N	25.36 -0.74 0.00 N	24.99 -0.89 0.00 N	27.97 -1.64 0.00 N	32.00 -1.74 0.00 N	37.36 -2.30 0.00 N	35.35 -2.25 -0.01 N	34.12 -1.87 0.00 N	31.75 -1.81 0.00 N	33.42 -1.92 0.00 N	31.47 -1.83 -0.13 N	30.36 -1.67 -0.04 N	71.01 -4.82 -1.30 N	71.99 -4.45 -2.09 N	42.61 -2.70 -1.42 N	46.25 -3.03 -1.32 N	34.49 -2.59 -1.09 N	30.94 -2.09 0.00 N	31.16 -2.25 0.00 N	26.88 -1.99 0.00 N
MODEL_CITY_ENERGY 24167	20.83 -1.19 0.00 N	22.29 -1.35 0.00 N	17.64 -0.90 0.00 N	19.40 -1.07 0.00 N	17.91 -0.86 0.00 N	24.51 -1.59 0.00 N	24.05 -1.84 0.00 N	27.05 -2.56 0.00 N	30.94 -2.80 0.00 N	36.09 -3.56 0.00 N	34.12 -3.48 -0.01 N	32.94 -3.05 0.00 N	30.66 -2.90 0.00 N	32.29 -3.05 -0.01 N	30.43 -2.88 -0.13 N	29.19 -2.83 -0.04 N	68.37 -7.46 -1.29 N	69.28 -7.15 -2.08 N	41.08 -4.23 -1.41 N	44.61 -4.67 -1.32 N	33.28 -3.79 -1.08 N	29.93 -3.10 0.00 N	30.19 -3.22 0.00 N	26.09 -2.77 0.00 N
MODERN_LFGE___ 323580	20.83 -1.19 0.00 N	22.29 -1.35 0.00 N	17.64 -0.90 0.00 N	19.40 -1.07 0.00 N	17.91 -0.86 0.00 N	24.51 -1.59 0.00 N	24.05 -1.84 0.00 N	27.05 -2.56 0.00 N	30.94 -2.80 0.00 N	36.09 -3.56 0.00 N	34.12 -3.48 -0.01 N	32.94 -3.05 0.00 N	30.66 -2.90 0.00 N	32.29 -3.05 -0.01 N	30.43 -2.88 -0.13 N	29.19 -2.83 -0.04 N	68.37 -7.46 -1.29 N	69.28 -7.15 -2.08 N	41.08 -4.23 -1.41 N	44.61 -4.67 -1.32 N	33.28 -3.79 -1.08 N	29.93 -3.10 0.00 N	30.19 -3.22 0.00 N	26.09 -2.77 0.00 N
MOHAWK_PAPER___DRP 24187	23.38 1.37 0.00 N	25.11 1.48 0.00 N	19.70 1.16 0.00 N	21.78 1.31 0.00 N	20.01 1.23 0.00 N	27.84 1.74 0.00 N	27.80 1.91 0.00 N	31.84 2.23 0.00 N	36.23 2.49 0.00 N	42.57 2.92 0.00 N	40.57 2.87 -0.12 N	38.64 2.65 0.00 N	35.93 2.37 0.00 N	37.88 2.52 -0.03 N	36.60 2.29 -1.13 N	33.95 1.96 0.00 N	79.17 4.63 0.00 N	78.84 4.49 0.00 N	46.47 2.58 0.00 N	50.83 2.87 0.00 N	38.28 2.28 0.00 N	35.17 2.14 0.00 N	35.44 2.04 0.00 N	30.51 1.64 0.00 N
MONGAUP___HYD 23641	24.10 2.09 0.00 N	25.84 2.21 0.00 N	20.19 1.65 0.00 N	22.29 1.82 0.00 N	20.49 1.71 0.00 N	28.69 2.59 0.00 N	28.69 2.81 0.00 N	32.82 3.22 0.00 N	36.87 3.13 0.00 N	43.43 3.78 0.00 N	41.96 4.30 -0.09 N	40.04 4.05 0.00 N	37.40 3.84 0.00 N	39.33 3.97 -0.02 N	37.67 3.69 -0.81 N	35.39 3.40 0.00 N	82.70 8.16 0.00 N	82.66 8.31 0.00 N	48.19 4.30 0.00 N	52.66 4.70 0.00 N	39.57 3.58 0.00 N	36.14 3.11 0.00 N	36.38 2.97 0.00 N	31.24 2.38 0.00 N
MONTAUK___DIESEL 23721	24.97 2.95 0.00 N	27.00 3.37 0.00 N	20.93 2.40 0.00 N	23.48 3.01 0.00 N	21.62 2.84 0.00 N	30.67 4.56 0.00 N	31.28 5.40 0.00 N	35.62 6.01 0.00 N	40.60 6.86 0.00 N	47.47 7.79 -0.03 N	76.18 7.61 -31.00 N	51.12 6.43 -8.70 N	38.53 4.74 -0.23 N	39.97 4.60 -0.04 N	38.67 4.54 -0.96 N	36.72 4.65 -0.08 N	87.90 13.43 0.07 N	88.69 14.56 0.22 N	53.97 10.36 0.28 N	82.36 11.56 -22.84 N	47.06 8.47 -2.60 N	40.28 7.12 -0.13 N	40.12 6.69 -0.03 N	33.28 4.42 0.00 N
MUNSVILLE_WIND_PWR 323609	23.93 1.91 0.00 N	25.60 1.97 0.00 N	20.16 1.62 0.00 N	22.25 1.78 0.00 N	20.42 1.65 0.00 N	28.65 2.55 0.00 N	28.82 2.94 0.00 N	33.13 3.52 0.00 N	37.69 3.95 0.00 N	44.37 4.72 0.00 N	42.22 4.62 -0.03 N	40.40 4.41 0.00 N	37.52 3.96 0.00 N	39.42 4.08 -0.01 N	37.17 3.73 -0.27 N	35.62 3.58 -0.05 N	85.31 9.11 -1.67 N	86.52 9.48 -2.70 N	50.50 4.77 -1.83 N	54.42 4.76 -1.70 N	40.60 3.21 -1.40 N	35.86 2.82 0.00 N	36.01 2.61 0.00 N	30.81 1.95 0.00 N
N SALMON___HYD 24042	21.13 -0.88 0.00 N	22.89 -0.74 0.00 N	33.42 -0.63 -15.51 N	19.99 -0.48 0.00 N	18.32 -0.46 0.00 N	25.52 -0.58 0.00 N	24.96 -0.93 0.00 N	28.21 -1.40 0.00 N	32.32 -1.42 0.00 N	38.26 -1.39 0.00 N	36.49 -1.09 0.00 N	35.23 -0.76 0.00 N	32.78 -0.77 0.00 N	34.57 -0.76 0.00 N	32.57 -0.60 0.00 N	31.56 -0.43 0.00 N	73.44 -1.10 0.00 N	73.52 -0.82 0.00 N	43.39 -0.49 0.00 N	47.43 -0.53 0.00 N	35.57 -0.42 0.00 N	32.64 -0.39 0.00 N	32.95 -0.45 0.00 N	29.14 0.28 0.00 N

N.E._GEN_SANDY PD 24062	23.49 1.48 0.00 N	25.25 1.62 0.00 N	19.77 1.23 0.00 N	21.85 1.38 0.00 N	20.07 1.30 0.00 N	27.98 1.87 0.00 N	27.92 2.03 0.00 N	32.00 2.39 0.00 N	36.41 2.67 0.00 N	42.76 3.11 0.00 N	40.69 3.00 -0.11 N	38.81 2.82 0.00 N	36.23 2.67 0.00 N	38.20 2.85 -0.03 N	36.89 2.69 -1.03 N	34.53 2.53 0.00 N	80.52 5.98 0.00 N	80.07 5.72 0.00 N	47.25 3.36 0.00 N	51.79 3.83 0.00 N	39.01 3.02 0.00 N	35.73 2.69 0.00 N	37.40 2.61 -1.78 N	30.97 2.11 0.00 N
NARROWS_GT1_1 24228	24.19 2.17 0.00 N	25.91 2.28 0.00 N	20.16 1.62 0.00 N	22.27 1.80 0.00 N	20.45 1.68 0.00 N	28.66 2.55 0.00 N	28.65 2.75 -0.01 N	48.62 3.41 -15.60 N	44.74 3.67 -7.33 N	46.04 4.35 -2.04 N	41.95 4.27 -0.11 N	41.06 3.98 -1.09 N	40.49 3.86 -3.07 N	56.39 3.97 -17.10 N	53.50 3.73 -16.60 N	51.46 3.65 -15.82 N	83.08 8.54 0.00 N	111.66 8.19 -29.12 N	351.48 4.51 -303.08 N	409.94 5.14 -356.84 N	71.82 4.09 -31.73 N	50.48 3.67 -13.78 N	45.75 3.64 -8.70 N	32.52 2.70 -0.96 N
NARROWS_GT1_2 24229	24.19 2.17 0.00 N	25.91 2.28 0.00 N	20.16 1.62 0.00 N	22.27 1.80 0.00 N	20.45 1.68 0.00 N	28.66 2.55 0.00 N	28.65 2.75 -0.01 N	48.62 3.41 -15.60 N	44.74 3.67 -7.33 N	46.04 4.35 -2.04 N	41.95 4.27 -0.11 N	41.06 3.98 -1.09 N	40.49 3.86 -3.07 N	56.39 3.97 -17.10 N	53.50 3.73 -16.60 N	51.46 3.65 -15.82 N	83.08 8.54 0.00 N	111.66 8.19 -29.12 N	351.48 4.51 -303.08 N	409.94 5.14 -356.84 N	71.82 4.09 -31.73 N	50.48 3.67 -13.78 N	45.75 3.64 -8.70 N	32.52 2.70 -0.96 N
NARROWS_GT1_3 24230	24.19 2.17 0.00 N	25.91 2.28 0.00 N	20.16 1.62 0.00 N	22.27 1.80 0.00 N	20.45 1.68 0.00 N	28.66 2.55 0.00 N	28.65 2.75 -0.01 N	48.62 3.41 -15.60 N	44.74 3.67 -7.33 N	46.04 4.35 -2.04 N	41.95 4.27 -0.11 N	41.06 3.98 -1.09 N	40.49 3.86 -3.07 N	56.39 3.97 -17.10 N	53.50 3.73 -16.60 N	51.46 3.65 -15.82 N	83.08 8.54 0.00 N	111.66 8.19 -29.12 N	351.48 4.51 -303.08 N	409.94 5.14 -356.84 N	71.82 4.09 -31.73 N	50.48 3.67 -13.78 N	45.75 3.64 -8.70 N	32.52 2.70 -0.96 N
NARROWS_GT1_4 24231	24.19 2.17 0.00 N	25.91 2.28 0.00 N	20.16 1.62 0.00 N	22.27 1.80 0.00 N	20.45 1.68 0.00 N	28.66 2.55 0.00 N	28.65 2.75 -0.01 N	48.62 3.41 -15.60 N	44.74 3.67 -7.33 N	46.04 4.35 -2.04 N	41.95 4.27 -0.11 N	41.06 3.98 -1.09 N	40.49 3.86 -3.07 N	56.39 3.97 -17.10 N	53.50 3.73 -16.60 N	51.46 3.65 -15.82 N	83.08 8.54 0.00 N	111.66 8.19 -29.12 N	351.48 4.51 -303.08 N	409.94 5.14 -356.84 N	71.82 4.09 -31.73 N	50.48 3.67 -13.78 N	45.75 3.64 -8.70 N	32.52 2.70 -0.96 N
NARROWS_GT1_5 24232	24.19 2.17 0.00 N	25.91 2.28 0.00 N	20.16 1.62 0.00 N	22.27 1.80 0.00 N	20.45 1.68 0.00 N	28.66 2.55 0.00 N	28.65 2.75 -0.01 N	48.62 3.41 -15.60 N	44.74 3.67 -7.33 N	46.04 4.35 -2.04 N	41.95 4.27 -0.11 N	41.06 3.98 -1.09 N	40.49 3.86 -3.07 N	56.39 3.97 -17.10 N	53.50 3.73 -16.60 N	51.46 3.65 -15.82 N	83.08 8.54 0.00 N	111.66 8.19 -29.12 N	351.48 4.51 -303.08 N	409.94 5.14 -356.84 N	71.82 4.09 -31.73 N	50.48 3.67 -13.78 N	45.75 3.64 -8.70 N	32.52 2.70 -0.96 N
NARROWS_GT1_6 24233	24.19 2.17 0.00 N	25.91 2.28 0.00 N	20.16 1.62 0.00 N	22.27 1.80 0.00 N	20.45 1.68 0.00 N	28.66 2.55 0.00 N	28.65 2.75 -0.01 N	48.62 3.41 -15.60 N	44.74 3.67 -7.33 N	46.04 4.35 -2.04 N	41.95 4.27 -0.11 N	41.06 3.98 -1.09 N	40.49 3.86 -3.07 N	56.39 3.97 -17.10 N	53.50 3.73 -16.60 N	51.46 3.65 -15.82 N	83.08 8.54 0.00 N	111.66 8.19 -29.12 N	351.48 4.51 -303.08 N	409.94 5.14 -356.84 N	71.82 4.09 -31.73 N	50.48 3.67 -13.78 N	45.75 3.64 -8.70 N	32.52 2.70 -0.96 N
NARROWS_GT1_7 24234	24.19 2.17 0.00 N	25.91 2.28 0.00 N	20.16 1.62 0.00 N	22.27 1.80 0.00 N	20.45 1.68 0.00 N	28.66 2.55 0.00 N	28.65 2.75 -0.01 N	48.62 3.41 -15.60 N	44.74 3.67 -7.33 N	46.04 4.35 -2.04 N	41.95 4.27 -0.11 N	41.06 3.98 -1.09 N	40.49 3.86 -3.07 N	56.39 3.97 -17.10 N	53.50 3.73 -16.60 N	51.46 3.65 -15.82 N	83.08 8.54 0.00 N	111.66 8.19 -29.12 N	351.48 4.51 -303.08 N	409.94 5.14 -356.84 N	71.82 4.09 -31.73 N	50.48 3.67 -13.78 N	45.75 3.64 -8.70 N	32.52 2.70 -0.96 N
NARROWS_GT1_8 24235	24.19 2.17 0.00 N	25.91 2.28 0.00 N	20.16 1.62 0.00 N	22.27 1.80 0.00 N	20.45 1.68 0.00 N	28.66 2.55 0.00 N	28.65 2.75 -0.01 N	48.62 3.41 -15.60 N	44.74 3.67 -7.33 N	46.04 4.35 -2.04 N	41.95 4.27 -0.11 N	41.06 3.98 -1.09 N	40.49 3.86 -3.07 N	56.39 3.97 -17.10 N	53.50 3.73 -16.60 N	51.46 3.65 -15.82 N	83.08 8.54 0.00 N	111.66 8.19 -29.12 N	351.48 4.51 -303.08 N	409.94 5.14 -356.84 N	71.82 4.09 -31.73 N	50.48 3.67 -13.78 N	45.75 3.64 -8.70 N	32.52 2.70 -0.96 N
NARROWS_GT2_1 24236	24.19 2.17 0.00 N	25.91 2.28 0.00 N	20.16 1.62 0.00 N	22.27 1.80 0.00 N	20.45 1.68 0.00 N	28.66 2.55 0.00 N	28.65 2.75 -0.01 N	48.62 3.41 -15.60 N	44.74 3.67 -7.33 N	46.04 4.35 -2.04 N	41.95 4.27 -0.11 N	41.06 3.98 -1.09 N	40.49 3.86 -3.07 N	56.39 3.97 -17.10 N	53.50 3.73 -16.60 N	51.46 3.65 -15.82 N	83.08 8.54 0.00 N	111.66 8.19 -29.12 N	351.48 4.51 -303.08 N	409.94 5.14 -356.84 N	71.82 4.09 -31.73 N	50.48 3.67 -13.78 N	45.75 3.64 -8.70 N	32.52 2.70 -0.96 N
NARROWS_GT2_2 24237	24.19 2.17 0.00 N	25.91 2.28 0.00 N	20.16 1.62 0.00 N	22.27 1.80 0.00 N	20.45 1.68 0.00 N	28.66 2.55 0.00 N	28.65 2.75 -0.01 N	48.62 3.41 -15.60 N	44.74 3.67 -7.33 N	46.04 4.35 -2.04 N	41.95 4.27 -0.11 N	41.06 3.98 -1.09 N	40.49 3.86 -3.07 N	56.39 3.97 -17.10 N	53.50 3.73 -16.60 N	51.46 3.65 -15.82 N	83.08 8.54 0.00 N	111.66 8.19 -29.12 N	351.48 4.51 -303.08 N	409.94 5.14 -356.84 N	71.82 4.09 -31.73 N	50.48 3.67 -13.78 N	45.75 3.64 -8.70 N	32.52 2.70 -0.96 N
NARROWS_GT2_3 24238	24.19 2.17 0.00 N	25.91 2.28 0.00 N	20.16 1.62 0.00 N	22.27 1.80 0.00 N	20.45 1.68 0.00 N	28.66 2.55 0.00 N	28.65 2.75 -0.01 N	48.62 3.41 -15.60 N	44.74 3.67 -7.33 N	46.04 4.35 -2.04 N	41.95 4.27 -0.11 N	41.06 3.98 -1.09 N	40.49 3.86 -3.07 N	56.39 3.97 -17.10 N	53.50 3.73 -16.60 N	51.46 3.65 -15.82 N	83.08 8.54 0.00 N	111.66 8.19 -29.12 N	351.48 4.51 -303.08 N	409.94 5.14 -356.84 N	71.82 4.09 -31.73 N	50.48 3.67 -13.78 N	45.75 3.64 -8.70 N	32.52 2.70 -0.96 N
NARROWS_GT2_4 24239	24.19 2.17 0.00 N	25.91 2.28 0.00 N	20.16 1.62 0.00 N	22.27 1.80 0.00 N	20.45 1.68 0.00 N	28.66 2.55 0.00 N	28.65 2.75 -0.01 N	48.62 3.41 -15.60 N	44.74 3.67 -7.33 N	46.04 4.35 -2.04 N	41.95 4.27 -0.11 N	41.06 3.98 -1.09 N	40.49 3.86 -3.07 N	56.39 3.97 -17.10 N	53.50 3.73 -16.60 N	51.46 3.65 -15.82 N	83.08 8.54 0.00 N	111.66 8.19 -29.12 N	351.48 4.51 -303.08 N	409.94 5.14 -356.84 N	71.82 4.09 -31.73 N	50.48 3.67 -13.78 N	45.75 3.64 -8.70 N	32.52 2.70 -0.96 N
NARROWS_GT2_5 24240	24.19 2.17 0.00 N	25.91 2.28 0.00 N	20.16 1.62 0.00 N	22.27 1.80 0.00 N	20.45 1.68 0.00 N	28.66 2.55 0.00 N	28.65 2.75 -0.01 N	48.62 3.41 -15.60 N	44.74 3.67 -7.33 N	46.04 4.35 -2.04 N	41.95 4.27 -0.11 N	41.06 3.98 -1.09 N	40.49 3.86 -3.07 N	56.39 3.97 -17.10 N	53.50 3.73 -16.60 N	51.46 3.65 -15.82 N	83.08 8.54 0.00 N	111.66 8.19 -29.12 N	351.48 4.51 -303.08 N	409.94 5.14 -356.84 N	71.82 4.09 -31.73 N	50.48 3.67 -13.78 N	45.75 3.64 -8.70 N	32.52 2.70 -0.96 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT2_6 24241	24.19 2.17 0.00 N	25.91 2.28 0.00 N	20.16 1.62 0.00 N	22.27 1.80 0.00 N	20.45 1.68 0.00 N	28.66 2.55 0.00 N	28.65 2.75 -0.01 N	48.62 3.41 -15.60 N	44.74 3.67 -7.33 N	46.04 4.35 -2.04 N	41.95 4.27 -0.11 N	41.06 3.98 -1.09 N	40.49 3.86 -3.07 N	56.39 3.97 -17.10 N	53.50 3.73 -16.60 N	51.46 3.65 -15.82 N	83.08 8.54 0.00 N	111.66 8.19 -29.12 N	351.48 4.51 -303.08 N	409.94 5.14 -356.84 N	71.82 4.09 -31.73 N	50.48 3.67 -13.78 N	45.75 3.64 -8.70 N	32.52 2.70 -0.96 N	
NARROWS_GT2_7 24242	24.19 2.17 0.00 N	25.91 2.28 0.00 N	20.16 1.62 0.00 N	22.27 1.80 0.00 N	20.45 1.68 0.00 N	28.66 2.55 0.00 N	28.65 2.75 -0.01 N	48.62 3.41 -15.60 N	44.74 3.67 -7.33 N	46.04 4.35 -2.04 N	41.95 4.27 -0.11 N	41.06 3.98 -1.09 N	40.49 3.86 -3.07 N	56.39 3.97 -17.10 N	53.50 3.73 -16.60 N	51.46 3.65 -15.82 N	83.08 8.54 0.00 N	111.66 8.19 -29.12 N	351.48 4.51 -303.08 N	409.94 5.14 -356.84 N	71.82 4.09 -31.73 N	50.48 3.67 -13.78 N	45.75 3.64 -8.70 N	32.52 2.70 -0.96 N	
NARROWS_GT2_8 24243	24.19 2.17 0.00 N	25.91 2.28 0.00 N	20.16 1.62 0.00 N	22.27 1.80 0.00 N	20.45 1.68 0.00 N	28.66 2.55 0.00 N	28.65 2.75 -0.01 N	48.62 3.41 -15.60 N	44.74 3.67 -7.33 N	46.04 4.35 -2.04 N	41.95 4.27 -0.11 N	41.06 3.98 -1.09 N	40.49 3.86 -3.07 N	56.39 3.97 -17.10 N	53.50 3.73 -16.60 N	51.46 3.65 -15.82 N	83.08 8.54 0.00 N	111.66 8.19 -29.12 N	351.48 4.51 -303.08 N	409.94 5.14 -356.84 N	71.82 4.09 -31.73 N	50.48 3.67 -13.78 N	45.75 3.64 -8.70 N	32.52 2.70 -0.96 N	
NEG CAPITAL___MECHNVIL 23645	23.69 1.67 0.00 N	25.43 1.80 0.00 N	19.94 1.40 0.00 N	22.04 1.58 0.00 N	20.26 1.49 0.00 N	28.25 2.14 0.00 N	28.27 2.39 0.00 N	32.50 2.89 0.00 N	37.04 3.30 0.00 N	43.49 3.84 0.00 N	41.29 3.59 -0.12 N	39.33 3.34 0.00 N	36.63 3.06 0.00 N	38.61 3.25 -0.03 N	37.32 3.02 -1.13 N	34.74 2.76 0.00 N	81.34 6.80 0.00 N	81.08 6.74 0.00 N	47.96 4.07 0.00 N	52.46 4.49 0.00 N	39.47 3.48 0.00 N	36.14 3.11 0.00 N	36.35 2.95 0.00 N	31.27 2.40 0.00 N	
NEG CENTRAL_HIGH_ACRES 23767	21.27 -0.74 0.00 N	22.74 -0.89 0.00 N	17.90 -0.64 0.00 N	19.70 -0.77 0.00 N	18.12 -0.65 0.00 N	25.05 -1.05 0.00 N	24.82 -1.06 0.00 N	28.26 -1.35 0.00 N	32.25 -1.49 0.00 N	37.73 -1.92 0.00 N	35.69 -1.90 -0.01 N	34.33 -1.66 0.00 N	32.01 -1.55 0.00 N	33.69 -1.65 -0.01 N	31.69 -1.58 -0.10 N	30.50 -1.52 -0.04 N	72.01 -3.87 -1.35 N	72.80 -3.71 -2.17 N	43.06 -2.31 -1.48 N	46.71 -2.62 -1.37 N	35.00 -2.11 -1.12 N	31.27 -1.76 0.00 N	31.57 -1.83 0.00 N	27.19 -1.67 0.00 N	
NEG CENTRAL___DRP 24199	22.45 0.43 0.00 N	23.94 0.31 0.00 N	18.82 0.28 0.00 N	20.74 0.27 0.00 N	19.05 0.28 0.00 N	26.50 0.40 0.00 N	26.37 0.49 0.00 N	30.11 0.50 0.00 N	34.22 0.48 0.00 N	40.08 0.43 0.00 N	38.09 0.50 -0.01 N	36.56 0.57 0.00 N	34.06 0.50 0.00 N	35.85 0.50 -0.01 N	33.63 0.34 -0.12 N	32.38 0.32 -0.07 N	77.83 0.84 -2.45 N	79.24 0.95 -3.95 N	46.75 0.17 -2.69 N	50.50 0.04 -2.49 N	37.92 -0.10 -2.03 N	32.99 -0.04 0.00 N	33.30 -0.10 0.00 N	28.67 -0.19 0.00 N	
NEG CENTRAL___INDECK 23768	22.45 0.43 0.00 N	23.94 0.31 0.00 N	18.88 0.34 0.00 N	20.80 0.33 0.00 N	19.12 0.35 0.00 N	26.24 0.14 0.00 N	25.72 -0.16 0.00 N	29.44 -0.16 0.00 N	33.65 -0.09 0.00 N	39.01 -0.64 0.00 N	37.02 -0.58 -0.02 N	35.72 -0.27 0.00 N	33.28 -0.28 0.00 N	35.02 -0.32 -0.01 N	32.93 -0.39 -0.15 N	31.64 -0.39 -0.04 N	74.67 -1.33 -1.45 N	74.89 -1.81 -2.35 N	44.40 -1.08 -1.60 N	48.09 -1.36 -1.49 N	36.22 -0.99 -1.22 N	32.39 -0.64 0.00 N	33.04 -0.36 0.00 N	28.43 -0.43 0.00 N	
NEG CENTRAL___SENECA 23627	22.53 0.52 0.00 N	24.02 0.39 0.00 N	18.90 0.36 0.00 N	20.83 0.36 0.00 N	19.15 0.37 0.00 N	26.66 0.55 0.00 N	26.53 0.65 0.00 N	30.28 0.67 0.00 N	34.40 0.67 0.00 N	40.25 0.60 0.00 N	38.25 0.66 -0.01 N	36.73 0.74 0.00 N	34.22 0.66 0.00 N	36.02 0.67 -0.01 N	33.79 0.48 -0.13 N	32.52 0.47 -0.05 N	77.61 1.16 -1.91 N	78.80 1.38 -3.08 N	46.34 0.35 -2.10 N	50.14 0.23 -1.95 N	37.59 0.01 -1.59 N	33.05 0.02 0.00 N	33.32 -0.08 0.00 N	28.67 -0.19 0.00 N	
NEG CENTRAL___STATE_STREET 24147	23.06 1.04 0.00 N	24.63 1.00 0.00 N	19.34 0.80 0.00 N	21.30 0.83 0.00 N	19.56 0.79 0.00 N	27.22 1.12 0.00 N	27.18 1.30 0.00 N	31.00 1.40 0.00 N	35.21 1.47 0.00 N	41.30 1.65 0.00 N	39.36 1.77 -0.01 N	37.78 1.78 0.00 N	35.13 1.57 0.00 N	36.99 1.64 -0.01 N	34.61 1.32 -0.12 N	33.34 1.28 -0.07 N	80.10 2.94 -2.62 N	81.23 2.67 -4.22 N	47.97 1.20 -2.88 N	51.66 1.03 -2.67 N	38.87 0.71 -2.17 N	33.80 0.77 0.00 N	34.08 0.68 0.00 N	29.34 0.47 0.00 N	
NEG MILLWOOD___DRP 24198	24.10 2.08 0.00 N	25.83 2.20 0.00 N	20.16 1.62 0.00 N	22.25 1.78 0.00 N	20.43 1.66 0.00 N	28.57 2.47 0.00 N	28.57 2.69 0.00 N	32.94 3.34 0.00 N	37.43 3.69 0.00 N	43.94 4.29 0.00 N	41.82 4.14 -0.10 N	39.87 3.88 0.00 N	37.29 3.74 0.00 N	39.26 3.90 -0.02 N	37.75 3.67 -0.90 N	35.60 3.61 0.00 N	83.24 8.71 0.00 N	82.98 8.63 0.00 N	48.95 5.06 0.00 N	53.57 5.61 0.00 N	40.32 4.33 0.00 N	36.87 3.84 0.00 N	37.20 3.80 0.00 N	31.75 2.89 0.00 N	
NEG NORTH_FLCN_SEA 23793	20.54 -1.48 0.00 N	22.13 -1.50 0.00 N	-4.16 -1.21 21.48 N	19.31 -1.16 0.00 N	17.71 -1.06 0.00 N	24.78 -1.33 0.00 N	24.41 -1.48 0.00 N	27.51 -2.10 0.00 N	31.54 -2.19 0.00 N	37.44 -2.21 0.00 N	35.70 -1.88 0.00 N	34.47 -1.52 0.00 N	32.14 -1.42 0.00 N	33.93 -1.40 0.00 N	32.00 -1.17 0.00 N	30.97 -1.02 0.00 N	72.51 -2.03 0.00 N	72.39 -1.96 0.00 N	42.90 -0.99 0.00 N	46.93 -1.04 0.00 N	35.25 -0.75 0.00 N	32.26 -0.78 0.00 N	32.52 -0.88 0.00 N	29.08 0.22 0.00 N	
NEG NORTH_KES_CHATEGAY 23792	20.65 -1.36 0.00 N	22.30 -1.33 0.00 N	-5.56 -1.07 23.02 N	19.45 -1.02 0.00 N	17.83 -0.94 0.00 N	24.87 -1.23 0.00 N	24.43 -1.46 0.00 N	27.57 -2.03 0.00 N	31.61 -2.13 0.00 N	37.36 -2.29 0.00 N	35.57 -2.01 0.00 N	34.32 -1.67 0.00 N	32.03 -1.53 0.00 N	33.81 -1.52 0.00 N	31.89 -1.29 0.00 N	30.85 -1.14 0.00 N	71.84 -2.70 0.00 N	71.82 -2.53 0.00 N	42.53 -1.36 0.00 N	46.50 -1.47 0.00 N	34.96 -1.03 0.00 N	32.06 -0.97 0.00 N	32.37 -1.04 0.00 N	28.59 -0.27 0.00 N	
NEG NORTH___ALICE_FALLS 23915	20.66 -1.36 0.00 N	22.27 -1.36 0.00 N	-4.31 -1.12 21.73 N	19.43 -1.04 0.00 N	17.82 -0.95 0.00 N	24.91 -1.19 0.00 N	24.54 -1.35 0.00 N	27.70 -1.91 0.00 N	31.72 -2.01 0.00 N	37.89 -1.76 0.00 N	36.21 -1.37 0.00 N	34.96 -1.03 0.00 N	32.58 -0.98 0.00 N	34.37 -0.96 0.00 N	32.40 -0.77 0.00 N	31.36 -0.63 0.00 N	73.41 -1.13 0.00 N	73.36 -0.98 0.00 N	43.42 -0.47 0.00 N	47.47 -0.49 0.00 N	35.64 -0.35 0.00 N	32.63 -0.41 0.00 N	32.88 -0.53 0.00 N	29.24 0.37 0.00 N	
NEG NORTH___LWR_SARANAC	20.66	22.27	-4.31	19.43	17.82	24.91	24.54	27.70	31.72	37.89	36.21	34.96	32.58	34.37	32.40	31.36	73.41	73.36	43.42	47.47	35.64	32.63	32.88	29.24	

23913	-1.36 0.00 N	-1.36 0.00 N	-1.12 21.73 N	-1.04 0.00 N	-0.95 0.00 N	-1.19 0.00 N	-1.35 0.00 N	-1.91 0.00 N	-2.01 0.00 N	-1.76 0.00 N	-1.37 0.00 N	-1.03 0.00 N	-0.98 0.00 N	-0.96 0.00 N	-0.77 0.00 N	-0.63 0.00 N	-1.13 0.00 N	-0.98 0.00 N	-0.47 0.00 N	-0.49 0.00 N	-0.35 0.00 N	-0.41 0.00 N	-0.53 0.00 N	0.37 0.00 N
NEG NORTH___PLATTSBURG 23628	20.66 -1.36 0.00 N	22.27 -1.36 0.00 N	-4.31 -1.12 21.73 N	19.43 -1.04 0.00 N	17.82 -0.95 0.00 N	24.91 -1.19 0.00 N	24.54 -1.35 0.00 N	27.70 -1.91 0.00 N	31.72 -2.01 0.00 N	37.89 -1.76 0.00 N	36.21 -1.37 0.00 N	34.96 -1.03 0.00 N	32.58 -0.98 0.00 N	34.37 -0.96 0.00 N	32.40 -0.77 0.00 N	31.36 -0.63 0.00 N	73.41 -1.13 0.00 N	73.36 -0.98 0.00 N	43.42 -0.47 0.00 N	47.47 -0.49 0.00 N	35.64 -0.35 0.00 N	32.63 -0.41 0.00 N	32.88 -0.53 0.00 N	29.24 0.37 0.00 N
NEG WEST_LEA_LOCKPORT 23791	20.92 -1.10 0.00 N	22.38 -1.25 0.00 N	17.71 -0.82 0.00 N	19.48 -0.98 0.00 N	17.99 -0.79 0.00 N	24.63 -1.47 0.00 N	24.17 -1.71 0.00 N	27.20 -2.41 0.00 N	31.11 -2.63 0.00 N	36.28 -3.37 0.00 N	34.29 -3.30 -0.01 N	33.11 -2.89 0.00 N	30.82 -2.74 0.00 N	32.46 -2.88 -0.01 N	30.58 -2.73 -0.13 N	29.34 -2.69 -0.04 N	68.79 -7.04 -1.29 N	69.72 -6.71 -2.08 N	41.33 -3.98 -1.42 N	44.87 -4.41 -1.32 N	33.48 -3.59 -1.08 N	30.08 -2.95 0.00 N	30.35 -3.06 0.00 N	26.22 -2.64 0.00 N
NEG WEST___LANCASTER 23811	21.44 -0.57 0.00 N	22.85 -0.78 0.00 N	18.01 -0.53 0.00 N	19.84 -0.63 0.00 N	18.27 -0.50 0.00 N	25.28 -0.82 0.00 N	24.91 -0.97 0.00 N	28.41 -1.19 0.00 N	32.29 -1.44 0.00 N	37.62 -2.04 0.00 N	35.47 -2.12 -0.02 N	34.16 -1.83 0.00 N	31.83 -1.74 0.00 N	33.55 -1.79 -0.01 N	31.50 -1.83 -0.16 N	30.27 -1.76 -0.04 N	71.60 -4.28 -1.34 N	72.60 -3.91 -2.17 N	42.93 -2.44 -1.48 N	46.54 -2.79 -1.37 N	34.82 -2.30 -1.12 N	30.96 -2.07 0.00 N	31.21 -2.19 0.00 N	26.98 -1.88 0.00 N
NEG_PENN_ALLEGHNY 23528	22.91 0.90 0.00 N	24.44 0.82 0.00 N	19.16 0.62 0.00 N	21.15 0.68 0.00 N	19.42 0.65 0.00 N	27.12 1.01 0.00 N	26.95 1.07 0.00 N	30.94 1.34 0.00 N	35.15 1.41 0.00 N	41.17 1.52 0.00 N	38.98 1.38 -0.03 N	37.34 1.34 0.00 N	34.84 1.28 0.00 N	36.70 1.35 -0.01 N	34.58 1.12 -0.29 N	33.13 1.10 -0.05 N	79.01 2.90 -1.57 N	79.91 3.02 -2.54 N	47.13 1.51 -1.73 N	51.12 1.55 -1.61 N	38.44 1.13 -1.32 N	33.94 0.91 0.00 N	34.27 0.86 0.00 N	29.53 0.67 0.00 N
NEG___GEN_MONROE 24207	21.93 -0.09 0.00 N	23.42 -0.20 0.00 N	18.47 -0.06 0.00 N	20.33 -0.14 0.00 N	18.73 -0.04 0.00 N	25.88 -0.22 0.00 N	25.65 -0.24 0.00 N	29.32 -0.29 0.00 N	33.44 -0.30 0.00 N	39.03 -0.62 0.00 N	36.94 -0.64 -0.01 N	35.58 -0.42 0.00 N	33.16 -0.41 0.00 N	34.85 -0.49 -0.01 N	32.80 -0.48 -0.11 N	31.41 -0.61 -0.04 N	73.69 -2.16 -1.31 N	74.68 -1.79 -2.12 N	44.11 -1.22 -1.44 N	47.86 -1.44 -1.34 N	35.77 -1.32 -1.10 N	32.01 -1.02 0.00 N	32.25 -1.16 0.00 N	27.75 -1.11 0.00 N
NEPA___ENERGY 23901	22.06 0.05 0.00 N	23.42 -0.20 0.00 N	18.40 -0.14 0.00 N	20.30 -0.17 0.00 N	18.64 -0.13 0.00 N	26.03 -0.07 0.00 N	25.64 -0.24 0.00 N	29.47 -0.13 0.00 N	33.26 -0.48 0.00 N	38.69 -0.96 0.00 N	36.37 -1.22 -0.02 N	35.00 -0.98 0.00 N	32.63 -0.92 0.00 N	34.44 -0.90 -0.01 N	32.21 -1.15 -0.18 N	31.01 -1.02 -0.04 N	73.94 -1.99 -1.39 N	74.76 -1.83 -2.25 N	44.05 -1.37 -1.53 N	47.68 -1.70 -1.42 N	35.80 -1.36 -1.17 N	31.60 -1.43 0.00 N	31.99 -1.42 0.00 N	27.81 -1.05 0.00 N
NEVERSINK___HYD 23608	22.21 0.20 0.00 N	23.85 0.22 0.00 N	18.65 0.11 0.00 N	20.59 0.12 0.00 N	18.94 0.16 0.00 N	26.58 0.48 0.00 N	26.59 0.71 0.00 N	30.48 0.87 0.00 N	34.56 0.82 0.00 N	40.63 0.98 0.00 N	38.66 1.00 -0.08 N	36.87 0.88 0.00 N	34.41 0.85 0.00 N	36.15 0.80 -0.02 N	34.60 0.69 -0.73 N	32.71 0.72 0.00 N	76.98 2.44 0.00 N	76.98 2.63 0.00 N	45.38 1.49 0.00 N	49.56 1.59 0.00 N	37.21 1.22 0.00 N	33.95 0.92 0.00 N	34.11 0.70 0.00 N	29.20 0.34 0.00 N
NEWTON___FALLS_HYD 23847	21.32 -0.70 0.00 N	23.19 -0.43 0.00 N	20.75 -0.33 -2.54 N	20.13 -0.33 0.00 N	18.50 -0.27 0.00 N	25.77 -0.33 0.00 N	25.08 -0.81 0.00 N	28.48 -1.13 0.00 N	32.51 -1.23 0.00 N	38.33 -1.32 0.00 N	36.51 -1.07 0.00 N	35.27 -0.72 0.00 N	32.76 -0.80 0.00 N	34.43 -0.90 0.00 N	32.32 -0.86 0.00 N	31.34 -0.68 -0.03 N	73.27 -2.19 -0.92 N	74.02 -1.81 -1.49 N	43.55 -1.35 -1.01 N	47.42 -1.48 -0.94 N	35.61 -1.16 -0.78 N	32.12 -0.91 0.00 N	32.51 -0.90 0.00 N	28.58 -0.29 0.00 N
NIAGARA____ 23760	20.56 -1.45 0.00 N	22.02 -1.61 0.00 N	17.43 -1.11 0.00 N	19.18 -1.29 0.00 N	17.70 -1.08 0.00 N	24.19 -1.91 0.00 N	23.71 -2.18 0.00 N	26.65 -2.96 0.00 N	30.50 -3.24 0.00 N	35.57 -4.08 0.00 N	33.62 -3.98 -0.01 N	32.47 -3.52 0.00 N	30.23 -3.34 0.00 N	31.83 -3.51 -0.01 N	30.00 -3.30 -0.13 N	28.78 -3.25 -0.04 N	67.24 -8.56 -1.26 N	68.08 -8.30 -2.04 N	40.39 -4.88 -1.39 N	43.88 -5.37 -1.29 N	32.75 -4.30 -1.06 N	29.50 -3.54 0.00 N	29.79 -3.61 0.00 N	25.77 -3.09 0.00 N
NINE_MILE_1 23575	21.56 -0.46 0.00 N	23.05 -0.58 0.00 N	18.12 -0.42 0.00 N	19.95 -0.52 0.00 N	18.28 -0.50 0.00 N	25.35 -0.75 0.00 N	25.14 -0.75 0.00 N	28.70 -0.90 0.00 N	32.70 -1.04 0.00 N	38.37 -1.28 0.00 N	36.37 -1.21 -0.01 N	34.85 -1.14 0.00 N	32.49 -1.07 0.00 N	34.14 -1.14 0.05 N	32.13 -1.10 -0.05 N	30.48 -1.07 0.44 N	56.45 -2.47 15.62 N	46.63 -2.43 25.28 N	25.19 -1.53 17.17 N	30.27 -1.71 15.99 N	21.47 -1.33 13.19 N	31.87 -1.16 0.00 N	32.35 -1.06 0.00 N	27.91 -0.96 0.00 N
NINE_MILE_2 23744	21.56 -0.46 0.00 N	23.06 -0.57 0.00 N	18.12 -0.42 0.00 N	19.95 -0.52 0.00 N	18.28 -0.49 0.00 N	25.35 -0.75 0.00 N	25.14 -0.75 0.00 N	28.71 -0.90 0.00 N	32.70 -1.04 0.00 N	38.37 -1.28 0.00 N	36.38 -1.21 -0.01 N	34.85 -1.14 0.00 N	32.49 -1.07 0.00 N	34.14 -1.14 0.05 N	32.13 -1.09 -0.05 N	30.46 -1.06 0.47 N	55.52 -2.47 16.54 N	45.14 -2.43 26.78 N	24.18 -1.53 18.18 N	29.32 -1.71 16.93 N	20.69 -1.33 13.97 N	31.87 -1.16 0.00 N	32.35 -1.06 0.00 N	27.91 -0.95 0.00 N
NM_CAPITAL___DRP 24208	23.33 1.32 0.00 N	25.08 1.46 0.00 N	19.68 1.14 0.00 N	21.76 1.29 0.00 N	19.98 1.21 0.00 N	27.81 1.71 0.00 N	27.76 1.87 0.00 N	31.79 2.18 0.00 N	36.16 2.43 0.00 N	42.49 2.84 0.00 N	40.46 2.77 -0.12 N	38.51 2.51 0.00 N	35.79 2.23 0.00 N	37.71 2.35 -0.03 N	36.43 2.14 -1.12 N	33.72 1.73 0.00 N	78.56 4.02 0.00 N	78.14 3.80 0.00 N	46.07 2.18 0.00 N	50.41 2.45 0.00 N	38.00 2.01 0.00 N	34.96 1.93 0.00 N	35.25 1.85 0.00 N	30.36 1.50 0.00 N
NM_CENTRAL___DRP 24181	22.16 0.14 0.00 N	23.68 0.05 0.00 N	18.59 0.05 0.00 N	20.48 0.01 0.00 N	18.78 0.00 0.00 N	26.10 0.00 0.00 N	25.93 0.05 0.00 N	29.66 0.05 0.00 N	33.77 0.03 0.00 N	39.62 -0.03 0.00 N	37.58 -0.01 -0.01 N	36.02 0.03 0.00 N	33.58 0.02 0.00 N	35.34 0.00 -0.01 N	33.18 -0.06 -0.07 N	31.99 -0.06 -0.06 N	76.67 -0.04 -2.18 N	77.98 0.10 -3.53 N	46.14 -0.14 -2.39 N	49.98 -0.22 -2.24 N	37.60 -0.24 -1.85 N	32.81 -0.22 0.00 N	33.23 -0.18 0.00 N	28.61 -0.25 0.00 N

NM_FRONTIER___DRP 24179	20.69 -1.33 0.00 N	22.15 -1.48 0.00 N	17.54 -1.00 0.00 N	19.30 -1.17 0.00 N	17.81 -0.97 0.00 N	24.34 -1.76 0.00 N	23.86 -2.03 0.00 N	26.81 -2.80 0.00 N	30.67 -3.07 0.00 N	35.76 -3.89 0.00 N	33.80 -3.79 0.00 N	32.63 -3.36 0.00 N	30.38 -3.18 0.00 N	32.00 -3.34 0.00 N	30.17 -3.14 0.00 N	28.94 -3.09 0.00 N	67.65 -8.16 0.00 N	68.50 -7.90 0.00 N	40.63 -4.65 0.00 N	44.13 -5.13 0.00 N	32.93 -4.13 0.00 N	29.64 -3.39 0.00 N	29.94 -3.47 0.00 N	25.89 -2.97 0.00 N
NM_ST_REGIS___HYD 24053	20.83 -1.19 0.00 N	22.86 -0.77 0.00 N	23.63 -0.61 -5.70 N	19.90 -0.57 0.00 N	18.28 -0.50 0.00 N	25.40 -0.70 0.00 N	24.42 -1.47 0.00 N	27.56 -2.05 0.00 N	31.54 -2.20 0.00 N	37.27 -2.37 0.00 N	35.50 -2.08 0.00 N	34.37 -1.62 0.00 N	31.97 -1.59 0.00 N	33.67 -1.66 0.00 N	31.69 -1.48 0.00 N	30.85 -1.15 0.00 N	71.29 -3.70 -0.45 N	71.71 -3.36 -0.72 N	42.36 -2.01 -0.49 N	46.20 -2.22 -0.46 N	34.66 -1.71 -0.38 N	31.61 -1.43 0.00 N	32.03 -1.38 0.00 N	28.56 -2.30 0.00 N
NORTHPORT___1 23551	24.25 2.24 0.00 N	26.07 2.44 0.00 N	20.20 1.66 0.00 N	22.42 1.96 0.00 N	20.56 1.79 0.00 N	28.85 2.75 0.00 N	28.84 2.96 0.00 N	33.46 3.85 0.00 N	38.00 4.26 0.00 N	44.71 5.04 -0.02 N	73.42 4.90 -30.95 N	49.10 4.57 -8.53 N	38.03 4.32 -0.14 N	39.86 4.50 -0.03 N	38.38 4.27 -0.93 N	36.12 4.14 0.01 N	83.94 9.53 0.12 N	82.08 8.00 0.27 N	48.93 5.38 0.34 N	77.23 6.48 -22.79 N	43.26 4.88 -2.39 N	37.35 4.27 -0.05 N	37.54 4.12 -0.02 N	31.72 2.86 0.00 N
NORTHPORT___2 23552	24.25 2.24 0.00 N	26.07 2.44 0.00 N	20.20 1.66 0.00 N	22.42 1.96 0.00 N	20.56 1.79 0.00 N	28.85 2.75 0.00 N	28.84 2.96 0.00 N	33.46 3.85 0.00 N	38.00 4.26 0.00 N	44.71 5.04 -0.02 N	73.42 4.90 -30.95 N	49.10 4.57 -8.53 N	38.03 4.32 -0.14 N	39.86 4.50 -0.03 N	38.38 4.27 -0.93 N	36.12 4.14 0.01 N	83.94 9.53 0.12 N	82.08 8.00 0.27 N	48.93 5.38 0.34 N	77.23 6.48 -22.79 N	43.26 4.88 -2.39 N	37.35 4.27 -0.05 N	37.54 4.12 -0.02 N	31.72 2.86 0.00 N
NORTHPORT___3 23553	24.21 2.19 0.00 N	26.04 2.42 0.00 N	20.19 1.65 0.00 N	22.38 1.91 0.00 N	20.54 1.77 0.00 N	28.81 2.71 0.00 N	28.84 2.95 0.00 N	33.42 3.81 0.00 N	37.97 4.23 0.00 N	44.68 5.01 -0.02 N	73.38 4.84 -30.95 N	49.07 4.52 -8.56 N	38.00 4.29 -0.16 N	39.81 4.45 -0.03 N	38.32 4.21 -0.93 N	36.09 4.09 0.00 N	83.68 9.25 0.11 N	82.29 8.21 0.26 N	48.94 5.38 0.33 N	77.12 6.37 -22.80 N	43.25 4.84 -2.42 N	37.39 4.29 -0.06 N	37.53 4.10 -0.02 N	31.70 2.84 0.00 N
NORTHPORT___4 23650	24.21 2.19 0.00 N	26.04 2.42 0.00 N	20.19 1.65 0.00 N	22.38 1.91 0.00 N	20.54 1.77 0.00 N	28.81 2.71 0.00 N	28.84 2.95 0.00 N	33.42 3.81 0.00 N	37.97 4.23 0.00 N	44.68 5.01 -0.02 N	73.38 4.84 -30.95 N	49.07 4.52 -8.56 N	38.00 4.29 -0.16 N	39.81 4.45 -0.03 N	38.32 4.21 -0.93 N	36.09 4.09 0.00 N	83.68 9.25 0.11 N	82.29 8.21 0.26 N	48.94 5.38 0.33 N	77.12 6.37 -22.80 N	43.25 4.84 -2.42 N	37.39 4.29 -0.06 N	37.53 4.10 -0.02 N	31.70 2.84 0.00 N
NORTHPORT___IC 23718	24.25 2.24 0.00 N	26.07 2.44 0.00 N	20.20 1.66 0.00 N	22.42 1.96 0.00 N	20.56 1.79 0.00 N	28.85 2.75 0.00 N	28.84 2.96 0.00 N	33.46 3.85 0.00 N	38.00 4.26 0.00 N	44.71 5.04 -0.02 N	73.42 4.90 -30.95 N	49.10 4.57 -8.53 N	38.03 4.32 -0.14 N	39.86 4.50 -0.03 N	38.38 4.27 -0.93 N	36.12 4.14 0.01 N	83.94 9.53 0.12 N	82.08 8.00 0.27 N	48.93 5.38 0.34 N	77.23 6.48 -22.79 N	43.26 4.88 -2.39 N	37.35 4.27 -0.05 N	37.54 4.12 -0.02 N	31.72 2.86 0.00 N
NPX_GEN_1385_PROXY 323591	24.18 2.16 0.00 N	26.06 2.43 0.00 N	20.06 1.52 0.00 N	22.42 1.96 0.00 N	20.56 1.79 0.00 N	28.82 2.72 0.00 N	28.21 2.32 0.00 N	33.27 3.66 0.00 N	37.72 3.98 0.00 N	44.57 4.90 -0.02 N	73.11 4.58 -30.95 N	48.83 4.31 -8.53 N	37.79 4.09 -0.14 N	39.81 4.45 -0.03 N	38.37 4.27 -0.93 N	36.00 4.03 0.01 N	83.48 9.07 0.12 N	46.01 4.24 6.94 N	47.85 4.30 0.34 N	76.92 6.17 -22.79 N	42.65 4.28 -2.39 N	36.74 3.66 -0.05 N	38.21 3.71 -1.49 N	31.37 2.51 0.00 N
NPX_GEN_CSC 323557	23.65 1.63 0.00 N	25.62 1.99 0.00 N	19.86 1.32 0.00 N	22.30 1.83 0.00 N	20.51 1.74 0.00 N	29.06 2.96 0.00 N	29.44 3.56 0.00 N	33.48 3.87 0.00 N	38.04 4.30 0.00 N	44.34 4.66 -0.03 N	73.36 4.78 -31.00 N	48.88 4.19 -8.70 N	37.28 3.49 -0.23 N	38.80 3.43 -0.04 N	37.59 3.46 -0.96 N	35.57 3.50 -0.08 N	84.32 9.85 0.07 N	83.09 8.96 0.22 N	49.62 6.00 0.28 N	77.78 6.98 -22.84 N	43.87 5.28 -2.60 N	37.57 4.42 -0.13 N	38.83 4.26 -1.56 N	31.36 2.50 0.00 N
NSINS_S_GLNS_FALLS 23858	23.42 1.40 0.00 N	25.17 1.54 0.00 N	19.72 1.18 0.00 N	21.80 1.33 0.00 N	20.05 1.28 0.00 N	27.98 1.88 0.00 N	28.04 2.16 0.00 N	32.11 2.50 0.00 N	36.73 3.00 0.00 N	43.19 3.54 0.00 N	41.23 3.53 -0.12 N	39.38 3.38 0.00 N	36.71 3.15 0.00 N	38.67 3.31 -0.03 N	37.43 3.11 -1.16 N	34.89 2.90 0.00 N	81.40 6.87 0.00 N	81.26 6.92 0.00 N	47.75 3.86 0.00 N	52.27 4.31 0.00 N	39.34 3.34 0.00 N	35.92 2.89 0.00 N	36.10 2.69 0.00 N	31.05 2.19 0.00 N
NUCOR_STEEL___DRP 24197	22.84 0.82 0.00 N	24.40 0.77 0.00 N	19.16 0.62 0.00 N	21.11 0.64 0.00 N	19.37 0.60 0.00 N	26.94 0.83 0.00 N	26.88 0.99 0.00 N	30.66 1.05 0.00 N	34.81 1.07 0.00 N	40.82 1.17 0.00 N	38.88 1.29 -0.01 N	37.32 1.33 0.00 N	34.70 1.14 0.00 N	36.54 1.20 -0.01 N	34.18 0.90 -0.12 N	32.95 0.88 -0.08 N	79.14 1.91 -2.69 N	80.17 1.50 -4.33 N	47.45 0.60 -2.96 N	51.08 0.38 -2.74 N	38.46 0.25 -2.23 N	33.44 0.41 0.00 N	33.73 0.32 0.00 N	29.05 0.19 0.00 N
NYISO_LBMP_REFERENCE 24008	22.01 0.00 0.00 N	23.63 0.00 0.00 N	18.54 0.00 0.00 N	20.47 0.00 0.00 N	18.77 0.00 0.00 N	26.10 0.00 0.00 N	25.89 0.00 0.00 N	29.61 0.00 0.00 N	33.74 0.00 0.00 N	39.65 0.00 0.00 N	37.58 0.00 0.00 N	35.99 0.00 0.00 N	33.56 0.00 0.00 N	35.33 0.00 0.00 N	33.17 0.00 0.00 N	31.99 0.00 0.00 N	74.54 0.00 0.00 N	74.34 0.00 0.00 N	43.89 0.00 0.00 N	47.96 0.00 0.00 N	35.99 0.00 0.00 N	33.03 0.00 0.00 N	33.40 0.00 0.00 N	28.86 0.00 0.00 N
NYPA_BRENTWD____GT 24164	24.34 2.33 0.00 N	26.19 2.57 0.00 N	20.29 1.75 0.00 N	22.56 2.09 0.00 N	20.70 1.93 0.00 N	29.12 3.02 0.00 N	29.23 3.35 0.00 N	33.78 4.17 0.00 N	38.38 4.64 0.00 N	45.10 5.42 -0.03 N	73.91 5.34 -30.98 N	49.62 4.96 -8.67 N	38.35 4.58 -0.21 N	40.11 4.74 -0.04 N	38.68 4.56 -0.95 N	36.50 4.45 -0.06 N	85.23 10.78 0.08 N	82.90 8.77 0.23 N	49.45 5.85 0.29 N	77.84 7.05 -22.83 N	44.06 5.51 -2.55 N	37.92 4.78 -0.11 N	38.00 4.57 -0.03 N	31.98 3.11 0.00 N
NYPA_GOWANUS____GTS 24156	24.19 2.17 0.00 N	25.91 2.28 0.00 N	20.16 1.62 0.00 N	22.27 1.80 0.00 N	20.45 1.68 0.00 N	28.66 2.55 0.00 N	28.65 2.75 -0.01 N	48.62 3.41 -15.60 N	44.74 3.67 -7.33 N	46.03 4.34 -2.04 N	41.95 4.27 -0.11 N	41.05 3.97 -1.09 N	40.49 3.86 -3.07 N	56.39 3.97 -17.10 N	53.50 3.73 -16.60 N	51.46 3.65 -15.82 N	83.08 8.54 0.00 N	111.64 8.17 -29.12 N	351.45 4.48 -303.08 N	409.92 5.12 -356.84 N	71.81 4.09 -31.73 N	50.47 3.66 -13.78 N	45.75 3.64 -8.70 N	32.52 2.70 -0.96 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NYPA_GOWANUS____GT6 24157	24.19 2.17 0.00 N	25.91 2.28 0.00 N	20.16 1.62 0.00 N	22.27 1.80 0.00 N	20.45 1.68 0.00 N	28.66 2.55 0.00 N	28.65 2.75 -0.01 N	48.62 3.41 -15.60 N	44.74 3.67 -7.33 N	46.03 4.34 -2.04 N	41.95 4.27 -0.11 N	41.05 3.97 -1.09 N	40.49 3.86 -3.07 N	56.39 3.97 -17.10 N	53.50 3.73 -16.60 N	51.46 3.65 -15.82 N	83.08 8.54 0.00 N	111.64 8.17 -29.12 N	351.45 4.48 -303.08 N	409.92 5.12 -356.84 N	71.81 4.09 -31.73 N	50.47 3.66 -13.78 N	45.75 3.64 -8.70 N	32.52 2.70 -0.96 N	
NYPA_HARLEM_RVR_GT1 24160	24.14 2.13 0.00 N	25.85 2.22 0.00 N	20.12 1.58 0.00 N	22.20 1.73 0.00 N	20.33 1.55 0.00 N	28.48 2.38 0.00 N	28.45 2.56 0.00 N	32.86 3.26 0.01 N	37.18 3.45 0.01 N	43.68 4.02 0.00 N	41.61 3.93 -0.09 N	39.94 3.67 -0.27 N	37.48 3.57 -0.34 N	39.40 3.60 -0.47 N	38.00 3.35 -1.48 N	36.14 3.28 -0.87 N	82.29 7.76 0.00 N	82.14 7.80 0.00 N	48.27 4.38 0.00 N	52.91 4.95 0.00 N	40.04 3.90 -0.15 N	37.66 3.45 -1.17 N	38.83 3.55 -1.87 N	31.48 2.62 0.00 N	
NYPA_HARLEM_RVR_GT2 24161	24.14 2.13 0.00 N	25.85 2.22 0.00 N	20.12 1.58 0.00 N	22.20 1.73 0.00 N	20.33 1.55 0.00 N	28.48 2.38 0.00 N	28.45 2.56 0.00 N	32.86 3.26 0.01 N	37.18 3.45 0.01 N	43.68 4.02 0.00 N	41.61 3.93 -0.09 N	39.94 3.67 -0.27 N	37.48 3.57 -0.34 N	39.40 3.60 -0.47 N	38.00 3.35 -1.48 N	36.14 3.28 -0.87 N	82.29 7.76 0.00 N	82.14 7.80 0.00 N	48.27 4.38 0.00 N	52.91 4.95 0.00 N	40.04 3.90 -0.15 N	37.66 3.45 -1.17 N	38.83 3.55 -1.87 N	31.48 2.62 0.00 N	
NYPA_KENT____GT 24152	24.19 2.16 -0.01 N	25.90 2.27 0.00 N	20.16 1.62 0.00 N	22.26 1.80 0.00 N	20.45 1.67 0.00 N	28.63 2.53 0.00 N	28.62 2.72 -0.02 N	48.58 3.37 -15.60 N	44.72 3.66 -7.32 N	46.01 4.31 -2.05 N	41.93 4.24 -0.12 N	41.30 3.95 -1.36 N	40.81 3.84 -3.42 N	56.82 3.95 -17.54 N	54.07 3.70 -17.19 N	52.31 3.63 -16.69 N	83.06 8.53 0.00 N	82.56 8.22 0.00 N	48.43 4.54 0.00 N	53.11 5.16 0.00 N	41.33 4.09 -1.25 N	51.63 3.65 -14.95 N	47.60 3.63 -10.57 N	32.52 2.69 -0.96 N	
NYPA_POUCH1____GT 24155	24.10 2.08 0.00 N	25.82 2.19 0.00 N	20.10 1.56 0.00 N	22.20 1.73 0.00 N	20.40 1.62 0.00 N	28.57 2.47 0.00 N	28.53 2.63 -0.01 N	48.48 3.27 -15.60 N	44.59 3.52 -7.33 N	45.89 4.19 -2.04 N	41.81 4.13 -0.11 N	40.91 3.83 -1.09 N	41.02 3.70 -3.76 N	57.55 3.78 -18.43 N	53.32 3.55 -16.60 N	51.29 3.47 -15.82 N	82.69 8.15 0.00 N	111.17 7.71 -29.12 N	351.21 4.24 -303.08 N	409.64 4.84 -356.84 N	71.63 3.90 -31.73 N	50.43 3.49 -13.90 N	47.17 3.49 -10.28 N	32.38 2.56 -0.96 N	
NYPA_VERNON____GT2 24162	24.17 2.15 0.00 N	25.90 2.27 0.00 N	20.17 1.63 0.00 N	22.26 1.79 0.00 N	20.43 1.66 0.00 N	28.61 2.51 0.00 N	28.58 2.70 0.00 N	32.95 3.34 0.00 N	37.37 3.64 0.00 N	43.93 4.28 0.00 N	41.89 4.22 -0.09 N	39.91 3.92 0.00 N	37.38 3.82 0.00 N	39.27 3.92 -0.02 N	37.74 3.68 -0.88 N	35.60 3.61 0.00 N	83.02 8.49 0.00 N	82.59 8.24 0.00 N	48.47 4.59 0.00 N	53.13 5.17 0.00 N	40.07 4.08 0.00 N	36.66 3.63 0.00 N	37.03 3.63 0.00 N	31.55 2.69 0.00 N	
NYPA_VERNON____GT3 24163	24.17 2.15 0.00 N	25.90 2.27 0.00 N	20.17 1.63 0.00 N	22.26 1.79 0.00 N	20.43 1.66 0.00 N	28.61 2.51 0.00 N	28.58 2.70 0.00 N	32.95 3.34 0.00 N	37.37 3.64 0.00 N	43.93 4.28 0.00 N	41.89 4.22 -0.09 N	39.91 3.92 0.00 N	37.38 3.82 0.00 N	39.27 3.92 -0.02 N	37.74 3.68 -0.88 N	35.60 3.61 0.00 N	83.02 8.49 0.00 N	82.59 8.24 0.00 N	48.47 4.59 0.00 N	53.13 5.17 0.00 N	40.07 4.08 0.00 N	36.66 3.63 0.00 N	37.03 3.63 0.00 N	31.55 2.69 0.00 N	
NYPA__ASTORIA_CC1 323568	24.16 2.14 0.00 N	25.89 2.25 0.00 N	20.15 1.61 0.00 N	22.24 1.77 0.00 N	20.41 1.63 0.00 N	28.58 2.48 0.00 N	28.54 2.66 0.00 N	32.89 3.29 0.01 N	37.30 3.57 0.01 N	43.86 4.21 0.00 N	41.83 4.15 -0.09 N	40.11 3.85 -0.27 N	37.67 3.76 -0.34 N	39.64 3.84 -0.47 N	38.26 3.60 -1.48 N	36.40 3.54 -0.87 N	82.83 8.29 0.00 N	82.39 8.04 0.00 N	48.37 4.49 0.00 N	53.04 5.08 0.00 N	40.15 4.01 -0.15 N	37.78 3.58 -1.17 N	38.87 3.59 -1.87 N	31.51 2.65 0.00 N	
NYPA__ASTORIA_CC2 323569	24.16 2.14 0.00 N	25.89 2.25 0.00 N	20.15 1.61 0.00 N	22.24 1.77 0.00 N	20.41 1.63 0.00 N	28.58 2.48 0.00 N	28.54 2.66 0.00 N	32.89 3.29 0.01 N	37.30 3.57 0.01 N	43.86 4.21 0.00 N	41.83 4.15 -0.09 N	40.11 3.85 -0.27 N	37.67 3.76 -0.34 N	39.64 3.84 -0.47 N	38.26 3.60 -1.48 N	36.40 3.54 -0.87 N	82.83 8.29 0.00 N	82.39 8.04 0.00 N	48.37 4.49 0.00 N	53.04 5.08 0.00 N	40.15 4.01 -0.15 N	37.78 3.58 -1.17 N	38.87 3.59 -1.87 N	31.51 2.65 0.00 N	
NYPA__HOLTSVILL 23794	23.86 1.85 0.00 N	25.85 2.22 0.00 N	20.04 1.50 0.00 N	22.43 1.96 0.00 N	20.62 1.85 0.00 N	29.19 3.08 0.00 N	29.47 3.58 0.00 N	33.63 4.02 0.00 N	38.21 4.48 0.00 N	44.69 5.02 -0.03 N	73.68 5.11 -31.00 N	49.22 4.52 -8.70 N	37.64 3.85 -0.23 N	39.19 3.82 -0.04 N	37.95 3.82 -0.96 N	35.91 3.84 -0.08 N	84.95 10.48 0.07 N	83.48 9.35 0.22 N	49.85 6.23 0.28 N	78.05 7.25 -22.84 N	44.09 5.50 -2.60 N	37.80 4.64 -0.13 N	37.89 4.46 -0.03 N	31.59 2.73 0.00 N	
NYPA__HELLGATE_GT1 24158	24.14 2.13 0.00 N	25.85 2.22 0.00 N	20.12 1.58 0.00 N	22.20 1.73 0.00 N	20.33 1.55 0.00 N	28.48 2.38 0.00 N	28.45 2.56 0.00 N	32.86 3.26 0.01 N	37.18 3.45 0.01 N	43.68 4.02 0.00 N	41.61 3.93 -0.09 N	39.94 3.67 -0.27 N	37.48 3.57 -0.34 N	39.40 3.60 -0.47 N	38.00 3.35 -1.48 N	36.14 3.28 -0.87 N	82.29 7.76 0.00 N	82.14 7.80 0.00 N	48.27 4.38 0.00 N	52.91 4.95 0.00 N	40.04 3.90 -0.15 N	37.66 3.45 -1.17 N	38.83 3.55 -1.87 N	31.48 2.62 0.00 N	
NYPA__HELLGATE_GT2 24159	24.14 2.13 0.00 N	25.85 2.22 0.00 N	20.12 1.58 0.00 N	22.20 1.73 0.00 N	20.33 1.55 0.00 N	28.48 2.38 0.00 N	28.45 2.56 0.00 N	32.86 3.26 0.01 N	37.18 3.45 0.01 N	43.68 4.02 0.00 N	41.61 3.93 -0.09 N	39.94 3.67 -0.27 N	37.48 3.57 -0.34 N	39.40 3.60 -0.47 N	38.00 3.35 -1.48 N	36.14 3.28 -0.87 N	82.29 7.76 0.00 N	82.14 7.80 0.00 N	48.27 4.38 0.00 N	52.91 4.95 0.00 N	40.04 3.90 -0.15 N	37.66 3.45 -1.17 N	38.83 3.55 -1.87 N	31.48 2.62 0.00 N	
NYS_BARGE__HYD 23848	20.96 -1.05 0.00 N	22.43 -1.20 0.00 N	17.75 -0.79 0.00 N	19.52 -0.94 0.00 N	18.02 -0.75 0.00 N	24.68 -1.42 0.00 N	24.23 -1.66 0.00 N	27.27 -2.33 0.00 N	31.18 -2.56 0.00 N	36.37 -3.28 0.00 N	34.38 -3.21 -0.01 N	33.19 -2.80 0.00 N	30.91 -2.66 0.00 N	32.54 -2.80 -0.01 N	30.65 -2.65 -0.13 N	29.42 -2.61 -0.04 N	69.00 -6.82 -1.29 N	69.95 -6.48 -2.09 N	41.47 -3.84 -1.42 N	45.02 -4.26 -1.32 N	33.59 -3.48 -1.08 N	30.18 -2.85 0.00 N	30.44 -2.96 0.00 N	26.30 -2.56 0.00 N	
O.H._GEN_BRUCE	20.57	22.03	17.44	19.18	17.70	24.19	23.73	26.69	30.55	35.62	33.66	32.51	30.26	31.87	30.04	28.81	67.35	68.13	40.43	43.93	32.79	29.54	28.76	25.81	

24063	-1.44 0.00 N	-1.60 0.00 N	-1.10 0.00 N	-1.29 0.00 N	-1.08 0.00 N	-1.91 0.00 N	-2.15 0.00 N	-2.92 0.00 N	-3.19 0.00 N	-4.03 0.00 N	-3.93 -0.01 N	-3.48 0.00 N	-3.29 0.00 N	-3.47 -0.01 N	-3.26 -0.13 N	-3.21 -0.04 N	-8.44 -1.25 N	-8.23 -2.02 N	-4.83 -1.37 N	-5.31 -1.27 N	-4.25 -1.04 N	-3.49 0.00 N	-3.74 0.52 N	-3.05 0.00 N
OAK ORCHARD___HYD 24046	21.60 -0.41 0.00 N	23.08 -0.55 0.00 N	18.19 -0.35 0.00 N	20.02 -0.45 0.00 N	18.43 -0.35 0.00 N	25.44 -0.66 0.00 N	25.19 -0.70 0.00 N	28.65 -0.95 0.00 N	32.71 -1.02 0.00 N	38.22 -1.43 0.00 N	36.13 -1.47 -0.01 N	34.78 -1.21 0.00 N	32.44 -1.12 0.00 N	34.12 -1.22 -0.01 N	32.11 -1.16 -0.11 N	30.89 -1.13 -0.04 N	72.77 -3.08 -1.32 N	73.60 -2.87 -2.13 N	43.56 -1.78 -1.45 N	47.26 -2.05 -1.35 N	35.37 -1.72 -1.10 N	31.67 -1.36 0.00 N	31.96 -1.45 0.00 N	27.53 -1.34 0.00 N
OCC_CHEM___DRP 24175	20.72 -1.29 0.00 N	22.19 -1.44 0.00 N	17.57 -0.97 0.00 N	19.33 -1.14 0.00 N	17.84 -0.93 0.00 N	24.39 -1.72 0.00 N	23.91 -1.98 0.00 N	26.86 -2.74 0.00 N	30.73 -3.01 0.00 N	35.84 -3.81 0.00 N	33.87 -3.72 -0.01 N	32.70 -3.29 0.00 N	30.44 -3.12 0.00 N	32.07 -3.28 -0.01 N	30.23 -3.08 -0.13 N	29.00 -3.03 -0.04 N	67.80 -8.01 -1.27 N	68.65 -7.75 -2.06 N	40.72 -4.57 -1.40 N	44.22 -5.04 -1.30 N	33.00 -4.06 -1.07 N	29.71 -3.32 0.00 N	30.00 -3.41 0.00 N	25.94 -2.92 0.00 N
OLIN_CORP_DRP 24177	20.75 -1.26 0.00 N	22.21 -1.43 0.00 N	17.58 -0.96 0.00 N	19.34 -1.13 0.00 N	17.85 -0.92 0.00 N	24.41 -1.69 0.00 N	23.95 -1.93 0.00 N	26.95 -2.66 0.00 N	30.81 -2.93 0.00 N	35.95 -3.70 0.00 N	33.98 -3.61 -0.01 N	32.80 -3.19 0.00 N	30.54 -3.02 0.00 N	32.16 -3.18 -0.01 N	30.32 -3.00 -0.13 N	29.07 -2.96 -0.04 N	68.06 -7.76 -1.29 N	68.90 -7.53 -2.08 N	40.85 -4.46 -1.41 N	44.37 -4.91 -1.32 N	33.11 -3.96 -1.08 N	29.77 -3.26 0.00 N	30.06 -3.35 0.00 N	25.98 -2.88 0.00 N
ONONDAGA_REF_OCCRA 23987	22.28 0.27 0.00 N	23.81 0.18 0.00 N	18.69 0.15 0.00 N	20.60 0.13 0.00 N	18.88 0.11 0.00 N	26.27 0.17 0.00 N	26.11 0.23 0.00 N	29.88 0.27 0.00 N	34.01 0.27 0.00 N	39.91 0.26 0.00 N	37.85 0.26 -0.01 N	36.27 0.28 0.00 N	33.82 0.26 0.00 N	35.59 0.25 -0.01 N	33.42 0.16 -0.09 N	32.20 0.14 -0.07 N	77.60 0.50 -2.56 N	79.14 0.65 -4.14 N	46.88 0.18 -2.82 N	50.72 0.13 -2.62 N	38.17 0.03 -2.16 N	33.04 0.01 0.00 N	33.45 0.04 0.00 N	28.80 -0.07 0.00 N
ONONDAGA___COGEN 23986	22.26 0.24 0.00 N	23.79 0.16 0.00 N	18.68 0.14 0.00 N	20.58 0.11 0.00 N	18.87 0.10 0.00 N	26.24 0.14 0.00 N	26.08 0.20 0.00 N	29.81 0.20 0.00 N	33.90 0.16 0.00 N	39.78 0.13 0.00 N	37.75 0.16 -0.01 N	36.17 0.18 0.00 N	33.72 0.16 0.00 N	35.48 0.14 -0.01 N	33.31 0.05 -0.09 N	32.11 0.03 -0.09 N	77.89 0.21 -3.15 N	79.74 0.32 -5.07 N	47.32 -0.03 -3.46 N	51.06 -0.10 -3.21 N	38.45 -0.16 -2.62 N	32.91 -0.12 0.00 N	33.33 -0.08 0.00 N	28.71 -0.15 0.00 N
ONTARIO___LFGE 23819	22.53 0.52 0.00 N	24.02 0.39 0.00 N	18.90 0.36 0.00 N	20.83 0.36 0.00 N	19.15 0.37 0.00 N	26.66 0.55 0.00 N	26.53 0.65 0.00 N	30.28 0.67 0.00 N	34.40 0.67 0.00 N	40.25 0.60 0.00 N	38.25 0.66 -0.01 N	36.73 0.74 0.00 N	34.22 0.66 0.00 N	36.02 0.67 -0.01 N	33.79 0.48 -0.13 N	32.52 0.47 -0.05 N	77.61 1.16 -1.91 N	78.80 1.38 -3.08 N	46.34 0.35 -2.10 N	50.14 0.23 -1.95 N	37.59 0.01 -1.59 N	33.05 0.02 0.00 N	33.32 -0.08 0.00 N	28.67 -0.19 0.00 N
OSWEGATCHIE___HYD 24044	21.32 -0.70 0.00 N	23.19 -0.43 0.00 N	20.75 -0.33 -2.54 N	20.13 -0.33 0.00 N	18.50 -0.27 0.00 N	25.77 -0.33 0.00 N	25.08 -0.81 0.00 N	28.48 -1.13 0.00 N	32.51 -1.23 0.00 N	38.33 -1.32 0.00 N	36.51 -1.07 0.00 N	35.27 -0.72 0.00 N	32.76 -0.80 0.00 N	34.43 -0.90 0.00 N	32.32 -0.86 0.00 N	31.34 -0.68 -0.03 N	73.27 -2.19 -0.92 N	74.02 -1.81 -1.49 N	43.55 -1.35 -1.01 N	47.42 -1.48 -0.94 N	35.61 -1.16 -0.78 N	32.12 -0.91 0.00 N	32.51 -0.90 0.00 N	28.58 -0.29 0.00 N
OSWEGO___5 23606	21.78 -0.23 0.00 N	23.30 -0.33 0.00 N	18.30 -0.23 0.00 N	20.17 -0.30 0.00 N	18.48 -0.29 0.00 N	25.66 -0.44 0.00 N	25.45 -0.43 0.00 N	29.08 -0.52 0.00 N	33.12 -0.62 0.00 N	38.88 -0.77 0.00 N	36.85 -0.74 -0.01 N	35.31 -0.68 0.00 N	32.92 -0.64 0.00 N	34.67 -0.69 -0.03 N	32.55 -0.69 -0.06 N	31.56 -0.67 -0.24 N	81.44 -1.56 -8.46 N	86.57 -1.47 -13.70 N	52.21 -0.98 -9.30 N	55.51 -1.11 -8.66 N	42.25 -0.88 -7.14 N	32.26 -0.77 0.00 N	32.71 -0.70 0.00 N	28.21 -0.65 0.00 N
OSWEGO___6 23613	21.78 -0.23 0.00 N	23.30 -0.33 0.00 N	18.30 -0.23 0.00 N	20.17 -0.30 0.00 N	18.48 -0.29 0.00 N	25.66 -0.44 0.00 N	25.45 -0.43 0.00 N	29.08 -0.52 0.00 N	33.12 -0.62 0.00 N	38.88 -0.77 0.00 N	36.85 -0.74 -0.01 N	35.31 -0.68 0.00 N	32.92 -0.64 0.00 N	34.67 -0.69 -0.03 N	32.55 -0.69 -0.06 N	31.56 -0.67 -0.24 N	81.44 -1.56 -8.46 N	86.57 -1.47 -13.70 N	52.21 -0.98 -9.30 N	55.51 -1.11 -8.66 N	42.25 -0.88 -7.14 N	32.26 -0.77 0.00 N	32.71 -0.70 0.00 N	28.21 -0.65 0.00 N
OUTOKUMPU-AB___DRP 24206	21.14 -0.87 0.00 N	22.60 -1.02 0.00 N	17.89 -0.65 0.00 N	19.68 -0.79 0.00 N	18.16 -0.61 0.00 N	24.89 -1.22 0.00 N	24.44 -1.45 0.00 N	27.54 -2.07 0.00 N	31.47 -2.27 0.00 N	36.71 -2.94 0.00 N	34.71 -2.89 -0.01 N	33.50 -2.49 0.00 N	31.18 -2.38 0.00 N	32.85 -2.49 -0.01 N	30.94 -2.36 -0.13 N	29.69 -2.34 -0.04 N	69.64 -6.19 -1.29 N	70.59 -5.83 -2.08 N	41.82 -3.48 -1.41 N	45.39 -3.89 -1.32 N	33.87 -3.20 -1.08 N	30.43 -2.60 0.00 N	30.68 -2.72 0.00 N	26.50 -2.36 0.00 N
OXBOW___ 24026	20.99 -1.03 0.00 N	22.46 -1.17 0.00 N	17.78 -0.76 0.00 N	19.55 -0.91 0.00 N	18.05 -0.73 0.00 N	24.71 -1.40 0.00 N	24.25 -1.64 0.00 N	27.30 -2.31 0.00 N	31.21 -2.53 0.00 N	36.40 -3.25 0.00 N	34.41 -3.18 -0.01 N	33.22 -2.77 0.00 N	30.93 -2.64 0.00 N	32.57 -2.77 -0.01 N	30.70 -2.61 -0.13 N	29.45 -2.58 -0.04 N	68.98 -6.84 -1.28 N	69.92 -6.49 -2.07 N	41.44 -3.85 -1.41 N	44.98 -4.29 -1.31 N	33.57 -3.50 -1.07 N	30.19 -2.84 0.00 N	30.45 -2.95 0.00 N	26.31 -2.55 0.00 N
OXY_CHEM_DSASP 323612	20.72 -1.29 0.00 N	22.19 -1.44 0.00 N	17.57 -0.97 0.00 N	19.33 -1.14 0.00 N	17.84 -0.93 0.00 N	24.39 -1.72 0.00 N	23.91 -1.98 0.00 N	26.86 -2.74 0.00 N	30.73 -3.01 0.00 N	35.84 -3.81 0.00 N	33.87 -3.72 -0.01 N	32.70 -3.29 0.00 N	30.44 -3.12 0.00 N	32.07 -3.28 -0.01 N	30.23 -3.08 -0.13 N	29.00 -3.03 -0.04 N	67.80 -8.01 -1.27 N	68.65 -7.75 -2.06 N	40.72 -4.57 -1.40 N	44.22 -5.04 -1.30 N	33.00 -4.06 -1.07 N	29.71 -3.32 0.00 N	30.00 -3.41 0.00 N	25.94 -2.92 0.00 N
PEEKSKILL___ 23653	23.79 1.78 0.00 N	25.51 1.88 0.00 N	19.91 1.37 0.00 N	21.98 1.51 0.00 N	20.19 1.42 0.00 N	28.23 2.13 0.00 N	28.22 2.33 0.00 N	32.57 2.96 0.00 N	37.04 3.31 0.00 N	43.55 3.90 0.00 N	41.42 3.75 -0.09 N	39.48 3.49 0.00 N	36.93 3.37 0.00 N	38.85 3.50 -0.02 N	37.33 3.28 -0.87 N	35.21 3.22 0.00 N	82.30 7.76 0.00 N	81.99 7.64 0.00 N	48.28 4.39 0.00 N	52.78 4.82 0.00 N	39.71 3.72 0.00 N	36.28 3.25 0.00 N	36.57 3.16 0.00 N	31.23 2.37 0.00 N

PGE MADISON___WINDPWR 24146	23.93 1.91 0.00 N	25.60 1.97 0.00 N	20.16 1.62 0.00 N	22.25 1.78 0.00 N	20.42 1.65 0.00 N	28.65 2.55 0.00 N	28.82 2.94 0.00 N	33.13 3.52 0.00 N	37.69 3.95 0.00 N	44.37 4.72 0.00 N	42.22 4.62 -0.03 N	40.40 4.41 0.00 N	37.52 3.96 0.00 N	39.42 4.08 -0.01 N	37.17 3.73 -0.27 N	35.62 3.58 -0.05 N	85.31 9.11 -1.67 N	86.52 9.48 -2.70 N	50.50 4.77 -1.83 N	54.42 4.76 -1.70 N	40.60 3.21 -1.40 N	35.86 2.82 0.00 N	36.01 2.61 0.00 N	30.81 1.95 0.00 N
PIERCEFIELD___HYD 23852	20.76 -1.26 0.00 N	22.87 -0.76 0.00 N	21.70 -0.58 -3.75 N	19.90 -0.57 0.00 N	18.29 -0.49 0.00 N	25.38 -0.72 0.00 N	24.28 -1.61 0.00 N	27.40 -2.21 0.00 N	31.34 -2.40 0.00 N	37.01 -2.64 0.00 N	35.21 -2.37 0.00 N	34.12 -1.87 0.00 N	31.73 -1.83 0.00 N	33.42 -1.92 0.00 N	31.43 -1.75 0.00 N	30.63 -1.38 -0.01 N	70.56 -4.46 -0.48 N	70.95 -4.18 -0.78 N	41.94 -2.48 -0.53 N	45.73 -2.73 -0.50 N	34.30 -2.11 -0.41 N	31.28 -1.75 0.00 N	31.75 -1.65 0.00 N	28.37 -0.49 0.00 N
PINELAWN_CC_1 323563	24.46 2.45 0.00 N	26.28 2.65 0.00 N	20.37 1.84 0.00 N	22.58 2.12 0.00 N	20.71 1.94 0.00 N	29.07 2.97 0.00 N	29.14 3.26 0.00 N	33.76 4.16 0.00 N	38.37 4.63 0.00 N	45.16 5.46 -0.05 N	73.98 5.33 -31.07 N	49.95 5.02 -8.94 N	38.65 4.73 -0.36 N	40.25 4.88 -0.05 N	38.75 4.58 -1.00 N	36.40 4.20 -0.21 N	84.07 9.53 0.00 N	82.38 8.19 0.15 N	49.19 5.49 0.19 N	77.37 6.50 -22.91 N	43.81 4.92 -2.89 N	37.66 4.39 -0.24 N	37.96 4.52 -0.04 N	32.02 3.16 0.00 N
PJM_GEN_KEystone 24065	23.14 1.13 0.00 N	24.72 1.10 0.00 N	19.34 0.80 0.00 N	21.35 0.88 0.00 N	19.61 0.84 0.00 N	27.42 1.32 0.00 N	27.29 1.40 0.00 N	31.46 1.85 0.00 N	35.66 1.92 0.00 N	41.76 2.11 0.00 N	39.55 1.91 -0.06 N	37.80 1.81 0.00 N	35.32 1.76 0.00 N	37.20 1.85 -0.02 N	35.40 1.62 -0.61 N	33.65 1.64 -0.02 N	79.41 4.15 -0.73 N	79.71 4.19 -1.18 N	46.95 2.26 -0.80 N	51.13 2.43 -0.74 N	38.46 1.86 -0.61 N	34.55 1.52 0.00 N	35.00 1.29 -0.70 N	29.94 1.08 0.00 N
PJM_GEN_NEPTUNE_PROXY 323594	24.17 2.15 0.00 N	25.98 2.35 0.00 N	20.17 1.63 0.00 N	22.34 1.87 0.00 N	20.48 1.71 0.00 N	28.70 2.60 0.00 N	28.75 2.86 0.00 N	33.28 3.67 0.00 N	37.78 4.04 0.00 N	44.38 4.76 0.03 N	60.75 4.66 -18.51 N	44.91 4.37 -4.54 N	37.53 4.17 0.21 N	39.64 4.30 -0.01 N	38.05 4.06 -0.81 N	35.65 3.98 0.31 N	83.46 9.17 0.24 N	82.20 8.18 0.32 N	48.75 5.27 0.40 N	67.76 6.15 -13.64 N	41.60 4.68 -0.93 N	37.10 4.10 0.03 N	38.57 4.12 -1.44 N	31.59 2.73 0.00 N
PJM_GEN_VFT_PROXY 323633	23.91 1.90 0.00 N	25.62 2.00 0.00 N	19.96 1.42 0.00 N	22.02 1.55 0.01 N	20.23 1.46 0.00 N	28.30 2.21 0.00 N	28.33 2.45 0.00 N	30.08 3.12 2.65 N	35.88 3.39 1.24 N	43.31 4.01 0.35 N	41.61 3.94 -0.09 N	39.49 3.67 0.16 N	36.75 3.62 0.43 N	38.24 3.73 0.82 N	53.05 3.54 -16.34 N	50.76 3.47 -15.30 N	82.78 8.24 0.00 N	82.62 8.27 0.00 N	48.39 4.50 0.00 N	52.99 5.03 0.00 N	39.73 3.92 0.18 N	48.36 3.50 -11.83 N	35.00 3.45 1.46 N	31.35 2.49 0.00 N
PLEASANTVLY___LBMP 24000	23.74 1.72 0.00 N	25.47 1.84 0.00 N	19.89 1.35 0.00 N	21.95 1.49 0.00 N	20.17 1.39 0.00 N	28.18 2.07 0.00 N	28.14 2.26 0.00 N	32.40 2.80 0.00 N	36.83 3.10 0.00 N	43.28 3.63 0.00 N	41.19 3.51 -0.10 N	39.26 3.27 0.00 N	36.72 3.15 0.00 N	38.64 3.29 -0.02 N	37.18 3.10 -0.91 N	35.00 3.02 0.00 N	81.77 7.23 0.00 N	81.44 7.10 0.00 N	48.02 4.13 0.00 N	52.55 4.59 0.00 N	39.55 3.56 0.00 N	36.18 3.15 0.00 N	36.49 3.08 0.00 N	31.22 2.35 0.00 N
POLETTI_____ 23519	24.08 2.07 0.00 N	25.80 2.17 0.00 N	20.11 1.57 0.00 N	22.20 1.73 0.00 N	20.39 1.62 0.00 N	28.52 2.42 0.00 N	28.52 2.64 0.00 N	32.86 3.25 0.00 N	37.29 3.55 0.00 N	43.87 4.22 0.00 N	41.84 4.17 -0.09 N	39.84 3.84 0.00 N	37.30 3.74 0.00 N	39.22 3.87 -0.02 N	37.69 3.64 -0.88 N	35.56 3.57 0.00 N	83.04 8.50 0.00 N	82.70 8.35 0.00 N	48.57 4.68 0.00 N	53.18 5.22 0.00 N	40.01 4.02 0.00 N	36.62 3.59 0.00 N	36.94 3.53 0.00 N	31.49 2.62 0.00 N
PORT_JEFF_3 23555	24.02 2.01 0.00 N	26.01 2.39 0.00 N	20.16 1.63 0.00 N	22.56 2.09 0.00 N	20.74 1.97 0.00 N	29.35 3.25 0.00 N	29.63 3.75 0.00 N	33.82 4.22 0.00 N	38.42 4.68 0.00 N	44.95 5.27 -0.03 N	73.96 5.38 -31.00 N	49.51 4.82 -8.70 N	37.91 4.12 -0.23 N	39.49 4.12 -0.04 N	38.22 4.09 -0.96 N	36.17 4.10 -0.08 N	85.42 10.95 0.07 N	84.04 9.92 0.22 N	50.07 6.46 0.28 N	78.30 7.49 -22.84 N	44.31 5.72 -2.60 N	38.01 4.85 -0.13 N	38.07 4.64 -0.03 N	31.76 2.90 0.00 N
PORT_JEFF_4 23616	24.02 2.01 0.00 N	26.01 2.39 0.00 N	20.16 1.63 0.00 N	22.56 2.09 0.00 N	20.74 1.97 0.00 N	29.35 3.25 0.00 N	29.63 3.75 0.00 N	33.82 4.22 0.00 N	38.42 4.68 0.00 N	44.95 5.27 -0.03 N	73.96 5.38 -31.00 N	49.51 4.82 -8.70 N	37.91 4.12 -0.23 N	39.49 4.12 -0.04 N	38.22 4.09 -0.96 N	36.17 4.10 -0.08 N	85.42 10.95 0.07 N	84.04 9.92 0.22 N	50.07 6.46 0.28 N	78.30 7.49 -22.84 N	44.31 5.72 -2.60 N	38.01 4.85 -0.13 N	38.07 4.64 -0.03 N	31.76 2.90 0.00 N
PORT_JEFF_IC 23713	24.06 2.05 0.00 N	26.05 2.42 0.00 N	20.19 1.66 0.00 N	22.59 2.12 0.00 N	20.77 2.00 0.00 N	29.38 3.28 0.00 N	29.68 3.79 0.00 N	33.88 4.27 0.00 N	38.48 4.74 0.00 N	45.03 5.35 -0.03 N	74.04 5.46 -31.00 N	49.59 4.90 -8.70 N	38.01 4.22 -0.23 N	39.60 4.23 -0.04 N	38.32 4.19 -0.96 N	36.25 4.18 -0.08 N	85.43 10.96 0.07 N	84.08 9.95 0.22 N	50.08 6.47 0.28 N	78.32 7.52 -22.84 N	44.41 5.82 -2.60 N	38.08 4.92 -0.13 N	38.14 4.71 -0.03 N	31.82 2.95 0.00 N
PPL PILGRIM_ST_GT1 24216	24.34 2.33 0.00 N	26.19 2.57 0.00 N	20.29 1.75 0.00 N	22.56 2.09 0.00 N	20.70 1.93 0.00 N	29.12 3.02 0.00 N	29.23 3.35 0.00 N	33.78 4.17 0.00 N	38.38 4.64 0.00 N	45.10 5.42 -0.03 N	73.91 5.34 -30.98 N	49.62 4.96 -8.67 N	38.35 4.58 -0.21 N	40.11 4.74 -0.04 N	38.68 4.56 -0.95 N	36.50 4.45 -0.06 N	85.23 10.78 0.08 N	82.90 8.77 0.23 N	49.45 5.85 0.29 N	77.84 7.05 -22.83 N	44.06 5.51 -2.55 N	37.92 4.78 -0.11 N	38.00 4.57 -0.03 N	31.98 3.11 0.00 N
PPL PILGRIM_ST_GT2 24217	24.34 2.33 0.00 N	26.19 2.57 0.00 N	20.29 1.75 0.00 N	22.56 2.09 0.00 N	20.70 1.93 0.00 N	29.12 3.02 0.00 N	29.23 3.35 0.00 N	33.78 4.17 0.00 N	38.38 4.64 0.00 N	45.10 5.42 -0.03 N	73.91 5.34 -30.98 N	49.62 4.96 -8.67 N	38.35 4.58 -0.21 N	40.11 4.74 -0.04 N	38.68 4.56 -0.95 N	36.50 4.45 -0.06 N	85.23 10.78 0.08 N	82.90 8.77 0.23 N	49.45 5.85 0.29 N	77.84 7.05 -22.83 N	44.06 5.51 -2.55 N	37.92 4.78 -0.11 N	38.00 4.57 -0.03 N	31.98 3.11 0.00 N
PPL_SHRM_GT3 24213	23.66 1.64 0.00 N	25.63 2.00 0.00 N	19.87 1.33 0.00 N	22.30 1.83 0.00 N	20.52 1.74 0.00 N	29.06 2.96 0.00 N	29.44 3.55 0.00 N	33.48 3.88 0.00 N	38.05 4.31 0.00 N	44.38 4.70 -0.03 N	73.39 4.82 -31.00 N	48.92 4.22 -8.70 N	37.31 3.53 -0.23 N	38.81 3.44 -0.04 N	37.60 3.47 -0.96 N	35.58 3.51 -0.08 N	84.36 9.89 0.07 N	83.08 8.95 0.22 N	49.64 6.02 0.28 N	77.81 7.01 -22.84 N	43.89 5.30 -2.60 N	37.61 4.45 -0.13 N	37.68 4.25 -0.03 N	31.39 2.53 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
PPL_SHRM_GT4 24214	23.66 1.64 0.00 N	25.63 2.00 0.00 N	19.87 1.33 0.00 N	22.30 1.83 0.00 N	20.52 1.74 0.00 N	29.06 2.96 0.00 N	29.44 3.55 0.00 N	33.48 3.88 0.00 N	38.05 4.31 0.00 N	44.38 4.70 -0.03 N	73.39 4.82 -31.00 N	48.92 4.22 -8.70 N	37.31 3.53 -0.23 N	38.81 3.44 -0.04 N	37.60 3.47 -0.96 N	35.58 3.51 -0.08 N	84.36 9.89 0.07 N	83.08 8.95 0.22 N	49.64 6.02 0.28 N	77.81 7.01 -22.84 N	43.89 5.30 -2.60 N	37.61 4.45 -0.13 N	37.68 4.25 -0.03 N	31.39 2.53 0.00 N	
PROJECT___ORANGE 1 24174	22.18 0.16 0.00 N	23.70 0.07 0.00 N	18.61 0.07 0.00 N	20.50 0.03 0.00 N	18.80 0.02 0.00 N	26.13 0.03 0.00 N	25.97 0.08 0.00 N	29.70 0.09 0.00 N	33.80 0.06 0.00 N	39.66 0.01 0.00 N	37.61 0.03 -0.01 N	36.06 0.07 0.00 N	33.61 0.06 0.00 N	35.38 0.04 -0.01 N	33.22 -0.02 -0.07 N	32.02 -0.03 -0.06 N	76.78 0.05 -2.19 N	78.08 0.18 -3.56 N	46.20 -0.10 -2.41 N	50.03 -0.18 -2.25 N	37.64 -0.21 -1.87 N	32.84 -0.19 0.00 N	33.26 -0.15 0.00 N	28.64 -0.22 0.00 N	
PROJECT___ORANGE 2 24166	22.18 0.16 0.00 N	23.70 0.07 0.00 N	18.61 0.07 0.00 N	20.50 0.03 0.00 N	18.80 0.02 0.00 N	26.13 0.03 0.00 N	25.97 0.08 0.00 N	29.70 0.09 0.00 N	33.80 0.06 0.00 N	39.66 0.01 0.00 N	37.61 0.03 -0.01 N	36.06 0.07 0.00 N	33.61 0.06 0.00 N	35.38 0.04 -0.01 N	33.22 -0.02 -0.07 N	32.02 -0.03 -0.06 N	76.78 0.05 -2.19 N	78.08 0.18 -3.56 N	46.20 -0.10 -2.41 N	50.03 -0.18 -2.25 N	37.64 -0.21 -1.87 N	32.84 -0.19 0.00 N	33.26 -0.15 0.00 N	28.64 -0.22 0.00 N	
PYRITES___HYD 24023	20.91 -1.11 0.00 N	23.00 -0.63 0.00 N	21.52 -0.50 -3.48 N	19.98 -0.49 0.00 N	18.38 -0.40 0.00 N	25.54 -0.56 0.00 N	24.51 -1.38 0.00 N	27.68 -1.93 0.00 N	31.64 -2.10 0.00 N	37.39 -2.26 0.00 N	35.70 -1.87 0.00 N	34.58 -1.41 0.00 N	32.14 -1.42 0.00 N	33.85 -1.49 0.00 N	31.82 -1.35 0.00 N	30.99 -1.02 -0.01 N	71.51 -3.49 -0.46 N	71.99 -3.10 -2.05 N	42.34 -2.05 -0.51 N	46.15 -2.29 -0.47 N	34.60 -1.78 -0.39 N	31.54 -1.49 0.00 N	31.98 -1.42 0.00 N	28.53 -0.33 0.00 N	
RAMAPO___LBMP 323565	23.78 1.76 0.00 N	25.49 1.86 0.00 N	19.90 1.36 0.00 N	21.97 1.50 0.00 N	20.18 1.41 0.00 N	28.23 2.13 0.00 N	28.21 2.32 0.00 N	32.56 2.95 0.00 N	37.01 3.27 0.00 N	43.49 3.84 0.00 N	41.34 3.66 -0.09 N	39.39 3.40 0.00 N	36.84 3.28 0.00 N	38.76 3.41 -0.02 N	37.22 3.19 -0.85 N	35.13 3.14 0.00 N	82.11 7.58 0.00 N	81.84 7.50 0.00 N	48.22 4.33 0.00 N	52.73 4.77 0.00 N	39.67 3.68 0.00 N	36.24 3.21 0.00 N	36.51 3.10 0.00 N	31.18 2.32 0.00 N	
RANKINE____ 23646	21.18 -0.84 0.00 N	22.63 -1.00 0.00 N	17.90 -0.64 0.00 N	19.70 -0.77 0.00 N	18.17 -0.60 0.00 N	24.97 -1.13 0.00 N	24.51 -1.38 0.00 N	27.73 -1.88 0.00 N	31.66 -2.08 0.00 N	36.91 -2.74 0.00 N	34.87 -2.73 -0.02 N	33.61 -2.38 0.00 N	31.29 -2.27 0.00 N	32.97 -2.37 -0.01 N	31.04 -2.28 -0.15 N	29.79 -2.24 -0.04 N	70.02 -5.83 -1.31 N	70.93 -5.53 -2.12 N	42.01 -3.32 -1.44 N	45.58 -3.72 -1.34 N	34.03 -3.06 -1.10 N	30.47 -2.56 0.00 N	30.74 -2.67 0.00 N	26.57 -2.29 0.00 N	
RAVENSWOOD_GT2_1 24244	24.11 2.09 0.00 N	25.84 2.21 0.00 N	20.14 1.60 0.00 N	22.23 1.76 0.00 N	20.42 1.64 0.00 N	28.56 2.46 0.00 N	28.56 2.68 0.00 N	32.92 3.31 0.00 N	37.37 3.63 0.00 N	43.95 4.30 -0.09 N	41.88 4.20 0.00 N	39.89 3.90 0.00 N	37.35 3.78 0.00 N	39.27 3.92 -0.02 N	37.73 3.68 -0.88 N	35.60 3.61 0.00 N	83.14 8.61 0.00 N	82.79 8.44 0.00 N	48.66 4.77 0.00 N	53.30 5.34 0.00 N	40.11 4.12 0.00 N	36.69 3.66 0.00 N	37.00 3.59 0.00 N	31.54 2.68 0.00 N	
RAVENSWOOD_GT2_2 24245	24.11 2.09 0.00 N	25.84 2.21 0.00 N	20.14 1.60 0.00 N	22.23 1.76 0.00 N	20.42 1.64 0.00 N	28.56 2.46 0.00 N	28.56 2.68 0.00 N	32.92 3.31 0.00 N	37.37 3.63 0.00 N	43.95 4.30 -0.09 N	41.88 4.20 0.00 N	39.89 3.90 0.00 N	37.35 3.78 0.00 N	39.27 3.92 -0.02 N	37.73 3.68 -0.88 N	35.60 3.61 0.00 N	83.14 8.61 0.00 N	82.79 8.44 0.00 N	48.66 4.77 0.00 N	53.30 5.34 0.00 N	40.11 4.12 0.00 N	36.69 3.66 0.00 N	37.00 3.59 0.00 N	31.54 2.68 0.00 N	
RAVENSWOOD_GT2_3 24246	24.13 2.11 0.00 N	25.85 2.22 0.00 N	20.15 1.61 0.00 N	22.24 1.77 0.00 N	20.43 1.65 0.00 N	28.58 2.47 0.00 N	28.58 2.70 0.00 N	32.94 3.34 0.00 N	37.39 3.65 0.00 N	43.98 4.33 -0.09 N	41.90 4.23 0.00 N	39.92 3.93 0.00 N	37.37 3.81 0.00 N	39.30 3.95 -0.02 N	37.76 3.71 -0.88 N	35.62 3.64 0.00 N	83.21 8.67 0.00 N	82.86 8.51 0.00 N	48.69 4.81 0.00 N	53.34 5.38 0.00 N	40.15 4.15 0.00 N	36.72 3.69 0.00 N	37.02 3.62 0.00 N	31.56 2.70 0.00 N	
RAVENSWOOD_GT2_4 24247	24.13 2.11 0.00 N	25.85 2.22 0.00 N	20.15 1.61 0.00 N	22.24 1.77 0.00 N	20.43 1.65 0.00 N	28.58 2.47 0.00 N	28.58 2.70 0.00 N	32.94 3.34 0.00 N	37.39 3.65 0.00 N	43.98 4.33 -0.09 N	41.90 4.23 0.00 N	39.92 3.93 0.00 N	37.37 3.81 0.00 N	39.30 3.95 -0.02 N	37.76 3.71 -0.88 N	35.62 3.64 0.00 N	83.21 8.67 0.00 N	82.86 8.51 0.00 N	48.69 4.81 0.00 N	53.34 5.38 0.00 N	40.15 4.15 0.00 N	36.72 3.69 0.00 N	37.02 3.62 0.00 N	31.56 2.70 0.00 N	
RAVENSWOOD_GT3_1 24248	24.11 2.09 0.00 N	25.84 2.21 0.00 N	20.14 1.60 0.00 N	22.23 1.76 0.00 N	20.42 1.64 0.00 N	28.56 2.46 0.00 N	28.56 2.68 0.00 N	32.92 3.31 0.00 N	37.37 3.63 0.00 N	43.95 4.30 -0.09 N	41.88 4.20 0.00 N	39.90 3.90 0.00 N	37.35 3.79 0.00 N	39.27 3.92 -0.02 N	37.73 3.68 -0.88 N	35.60 3.61 0.00 N	83.17 8.63 0.00 N	82.80 8.45 0.00 N	48.66 4.77 0.00 N	53.30 5.34 0.00 N	40.11 4.12 0.00 N	36.69 3.66 0.00 N	37.00 3.59 0.00 N	31.54 2.68 0.00 N	
RAVENSWOOD_GT3_2 24249	24.11 2.09 0.00 N	25.84 2.21 0.00 N	20.14 1.60 0.00 N	22.23 1.76 0.00 N	20.42 1.64 0.00 N	28.56 2.46 0.00 N	28.56 2.68 0.00 N	32.92 3.31 0.00 N	37.37 3.63 0.00 N	43.95 4.30 -0.09 N	41.88 4.20 0.00 N	39.90 3.90 0.00 N	37.35 3.79 0.00 N	39.27 3.92 -0.02 N	37.73 3.68 -0.88 N	35.60 3.61 0.00 N	83.17 8.63 0.00 N	82.80 8.45 0.00 N	48.66 4.77 0.00 N	53.30 5.34 0.00 N	40.11 4.12 0.00 N	36.69 3.66 0.00 N	37.00 3.59 0.00 N	31.54 2.68 0.00 N	
RAVENSWOOD_GT3_3 24250	24.13 2.12 0.00 N	25.87 2.24 0.00 N	20.16 1.62 0.00 N	22.25 1.78 0.00 N	20.44 1.66 0.00 N	28.59 2.50 0.00 N	28.60 2.71 0.00 N	32.97 3.36 0.00 N	37.41 3.67 0.00 N	44.00 4.35 -0.09 N	41.93 4.26 0.00 N	39.95 3.96 0.00 N	37.39 3.82 0.00 N	39.32 3.97 -0.02 N	37.78 3.73 -0.88 N	35.64 3.65 0.00 N	83.26 8.72 0.00 N	82.93 8.58 0.00 N	48.73 4.84 0.00 N	53.38 5.42 0.00 N	40.16 4.17 0.00 N	36.74 3.71 0.00 N	37.04 3.63 0.00 N	31.57 2.71 0.00 N	
RAVENSWOOD_GT3_4	24.13	25.87	20.16	22.25	20.44	28.59	28.60	32.97	37.41	44.00	41.93	39.95	37.39	39.32	37.78	35.64	83.26	82.93	48.73	53.38	40.16	36.74	37.04	31.57	

24251	2.12 0.00 N	2.24 0.00 N	1.62 0.00 N	1.78 0.00 N	1.66 0.00 N	2.50 0.00 N	2.71 0.00 N	3.36 0.00 N	3.67 0.00 N	4.35 0.00 N	4.26 -0.09 N	3.96 0.00 N	3.82 0.00 N	3.97 -0.02 N	3.73 -0.88 N	3.65 0.00 N	8.72 0.00 N	8.58 0.00 N	4.84 0.00 N	5.42 0.00 N	4.17 0.00 N	3.71 0.00 N	3.63 0.00 N	2.71 0.00 N
RAVENSWOOD_GT_1 23729	24.17 2.15 0.00 N	25.90 2.27 0.00 N	20.17 1.63 0.00 N	22.26 1.79 0.00 N	20.43 1.66 0.00 N	28.61 2.51 0.00 N	28.58 2.70 0.00 N	32.95 3.34 0.00 N	37.37 3.64 0.00 N	43.93 4.28 0.00 N	41.89 4.22 -0.09 N	39.91 3.92 0.00 N	37.38 3.82 0.00 N	39.27 3.92 -0.02 N	37.74 3.68 -0.88 N	35.60 3.61 0.00 N	83.02 8.49 0.00 N	82.59 8.24 0.00 N	48.47 4.59 0.00 N	53.13 5.17 0.00 N	40.07 4.08 0.00 N	36.66 3.63 0.00 N	37.03 3.63 0.00 N	31.55 2.69 0.00 N
RAVENSWOOD_GT_10 24258	24.11 2.09 0.00 N	25.84 2.21 0.00 N	20.14 1.60 0.00 N	22.23 1.76 0.00 N	20.42 1.64 0.00 N	28.56 2.46 0.00 N	28.56 2.68 0.00 N	32.92 3.31 0.00 N	37.37 3.63 0.00 N	43.95 4.30 0.00 N	41.88 4.20 -0.09 N	39.90 3.91 0.00 N	37.35 3.79 0.00 N	39.27 3.92 -0.02 N	37.74 3.69 -0.88 N	35.60 3.61 0.00 N	83.17 8.63 0.00 N	82.80 8.45 0.00 N	48.68 4.79 0.00 N	53.32 5.35 0.00 N	40.12 4.12 0.00 N	36.70 3.67 0.00 N	37.00 3.59 0.00 N	31.54 2.68 0.00 N
RAVENSWOOD_GT_11 24259	24.11 2.09 0.00 N	25.84 2.21 0.00 N	20.14 1.60 0.00 N	22.23 1.76 0.00 N	20.42 1.64 0.00 N	28.56 2.46 0.00 N	28.56 2.68 0.00 N	32.92 3.31 0.00 N	37.37 3.63 0.00 N	43.95 4.30 0.00 N	41.88 4.20 -0.09 N	39.90 3.91 0.00 N	37.35 3.79 0.00 N	39.27 3.92 -0.02 N	37.74 3.69 -0.88 N	35.60 3.61 0.00 N	83.17 8.63 0.00 N	82.80 8.45 0.00 N	48.68 4.79 0.00 N	53.32 5.35 0.00 N	40.12 4.12 0.00 N	36.70 3.67 0.00 N	37.00 3.59 0.00 N	31.54 2.68 0.00 N
RAVENSWOOD_GT_4 24252	24.11 2.09 0.00 N	25.84 2.21 0.00 N	20.14 1.60 0.00 N	22.23 1.76 0.00 N	20.42 1.64 0.00 N	28.56 2.46 0.00 N	28.56 2.68 0.00 N	32.92 3.31 0.00 N	37.37 3.63 0.00 N	43.95 4.30 0.00 N	41.88 4.20 -0.09 N	39.90 3.91 0.00 N	37.35 3.79 0.00 N	39.27 3.92 -0.02 N	37.74 3.69 -0.88 N	35.60 3.61 0.00 N	83.17 8.63 0.00 N	82.80 8.45 0.00 N	48.66 4.77 0.00 N	53.30 5.34 0.00 N	40.12 4.12 0.00 N	36.70 3.67 0.00 N	37.00 3.59 0.00 N	31.54 2.68 0.00 N
RAVENSWOOD_GT_5 24254	24.11 2.09 0.00 N	25.84 2.21 0.00 N	20.14 1.60 0.00 N	22.23 1.76 0.00 N	20.42 1.64 0.00 N	28.56 2.46 0.00 N	28.56 2.68 0.00 N	32.92 3.31 0.00 N	37.37 3.63 0.00 N	43.95 4.30 0.00 N	41.88 4.20 -0.09 N	39.90 3.91 0.00 N	37.35 3.79 0.00 N	39.27 3.92 -0.02 N	37.74 3.69 -0.88 N	35.60 3.61 0.00 N	83.17 8.63 0.00 N	82.80 8.45 0.00 N	48.66 4.77 0.00 N	53.30 5.34 0.00 N	40.12 4.12 0.00 N	36.70 3.67 0.00 N	37.00 3.59 0.00 N	31.54 2.68 0.00 N
RAVENSWOOD_GT_6 24253	24.11 2.09 0.00 N	25.84 2.21 0.00 N	20.14 1.60 0.00 N	22.23 1.76 0.00 N	20.42 1.64 0.00 N	28.56 2.46 0.00 N	28.56 2.68 0.00 N	32.92 3.31 0.00 N	37.37 3.63 0.00 N	43.95 4.30 0.00 N	41.88 4.20 -0.09 N	39.90 3.91 0.00 N	37.35 3.79 0.00 N	39.27 3.92 -0.02 N	37.74 3.69 -0.88 N	35.60 3.61 0.00 N	83.17 8.63 0.00 N	82.80 8.45 0.00 N	48.66 4.77 0.00 N	53.30 5.34 0.00 N	40.12 4.12 0.00 N	36.70 3.67 0.00 N	37.00 3.59 0.00 N	31.54 2.68 0.00 N
RAVENSWOOD_GT_7 24255	24.11 2.09 0.00 N	25.84 2.21 0.00 N	20.14 1.60 0.00 N	22.23 1.76 0.00 N	20.42 1.64 0.00 N	28.56 2.46 0.00 N	28.56 2.68 0.00 N	32.92 3.31 0.00 N	37.37 3.63 0.00 N	43.95 4.30 0.00 N	41.88 4.20 -0.09 N	39.90 3.91 0.00 N	37.35 3.79 0.00 N	39.27 3.92 -0.02 N	37.74 3.69 -0.88 N	35.60 3.61 0.00 N	83.17 8.63 0.00 N	82.80 8.45 0.00 N	48.66 4.77 0.00 N	53.30 5.34 0.00 N	40.12 4.12 0.00 N	36.70 3.67 0.00 N	37.00 3.59 0.00 N	31.54 2.68 0.00 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	24.11 2.09 0.00 N	25.84 2.21 0.00 N	20.14 1.60 0.00 N	22.23 1.76 0.00 N	20.42 1.64 0.00 N	28.56 2.46 0.00 N	28.56 2.68 0.00 N	32.92 3.31 0.00 N	37.37 3.63 0.00 N	43.95 4.30 0.00 N	41.88 4.20 -0.09 N	39.90 3.91 0.00 N	37.35 3.79 0.00 N	39.27 3.92 -0.02 N	37.74 3.69 -0.88 N	35.60 3.61 0.00 N	83.17 8.63 0.00 N	82.80 8.45 0.00 N	48.68 4.79 0.00 N	53.32 5.35 0.00 N	40.12 4.12 0.00 N	36.70 3.67 0.00 N	37.00 3.59 0.00 N	31.54 2.68 0.00 N
RAVENSWOOD_GT_9 24257	24.11 2.09 0.00 N	25.84 2.21 0.00 N	20.14 1.60 0.00 N	22.23 1.76 0.00 N	20.42 1.64 0.00 N	28.56 2.46 0.00 N	28.56 2.68 0.00 N	32.92 3.31 0.00 N	37.37 3.63 0.00 N	43.95 4.30 0.00 N	41.88 4.20 -0.09 N	39.90 3.91 0.00 N	37.35 3.79 0.00 N	39.27 3.92 -0.02 N	37.74 3.69 -0.88 N	35.60 3.61 0.00 N	83.17 8.63 0.00 N	82.80 8.45 0.00 N	48.68 4.79 0.00 N	53.32 5.35 0.00 N	40.12 4.12 0.00 N	36.70 3.67 0.00 N	37.00 3.59 0.00 N	31.54 2.68 0.00 N
RAVENSWOOD____1 23533	24.17 2.15 0.00 N	25.90 2.26 0.00 N	20.16 1.62 0.00 N	22.26 1.79 0.00 N	20.43 1.65 0.00 N	28.60 2.50 0.00 N	28.57 2.68 0.00 N	32.93 3.33 0.01 N	37.34 3.61 0.01 N	43.92 4.26 0.00 N	41.89 4.21 -0.09 N	40.17 3.91 -0.27 N	37.71 3.80 -0.34 N	39.70 3.90 -0.47 N	38.31 3.66 -1.48 N	36.43 3.58 -0.86 N	82.96 8.43 0.00 N	82.51 8.16 0.00 N	48.43 4.54 0.00 N	53.10 5.14 0.00 N	40.20 4.05 -0.15 N	37.81 3.62 -1.16 N	38.88 3.62 -1.86 N	31.53 2.67 0.00 N
RAVENSWOOD____2 23534	24.17 2.15 0.00 N	25.89 2.26 0.00 N	20.16 1.62 0.00 N	22.25 1.78 0.00 N	20.42 1.65 0.00 N	28.59 2.49 0.00 N	28.56 2.67 0.00 N	32.90 3.31 0.02 N	37.32 3.60 0.01 N	43.90 4.24 -0.01 N	41.87 4.19 -0.10 N	40.43 3.89 -0.55 N	38.05 3.80 -0.69 N	40.13 3.88 -0.92 N	38.89 3.64 -2.08 N	37.30 3.57 -1.73 N	82.91 8.37 0.00 N	82.44 8.09 0.00 N	48.38 4.50 0.00 N	53.06 5.10 0.00 N	40.32 4.04 -0.30 N	38.97 3.60 -2.35 N	40.75 3.61 -3.74 N	31.52 2.66 0.00 N
RAVENSWOOD____3 23535	24.11 2.09 0.00 N	25.84 2.21 0.00 N	20.14 1.60 0.00 N	22.23 1.76 0.00 N	20.42 1.64 0.00 N	28.56 2.46 0.00 N	28.56 2.68 0.00 N	32.92 3.31 0.00 N	37.37 3.63 0.00 N	43.95 4.30 0.00 N	41.88 4.20 -0.09 N	39.90 3.91 0.00 N	37.35 3.79 0.00 N	39.27 3.92 -0.02 N	37.74 3.69 -0.88 N	35.60 3.61 0.00 N	83.17 8.63 0.00 N	82.80 8.45 0.00 N	48.66 4.77 0.00 N	53.30 5.34 0.00 N	40.12 4.12 0.00 N	36.70 3.67 0.00 N	37.00 3.59 0.00 N	31.54 2.68 0.00 N
RAVENSWOOD____4 23820	24.17 2.15 0.00 N	25.89 2.26 0.00 N	20.16 1.62 0.00 N	22.25 1.78 0.00 N	20.42 1.65 0.00 N	28.59 2.49 0.00 N	28.56 2.67 0.00 N	32.90 3.31 0.02 N	37.32 3.60 0.01 N	43.90 4.24 -0.01 N	41.87 4.19 -0.10 N	40.43 3.89 -0.55 N	38.05 3.80 -0.69 N	40.13 3.88 -0.92 N	38.89 3.64 -2.08 N	37.30 3.57 -1.73 N	82.91 8.37 0.00 N	82.44 8.09 0.00 N	48.38 4.50 0.00 N	53.06 5.10 0.00 N	40.32 4.04 -0.30 N	38.97 3.60 -2.35 N	40.75 3.61 -3.74 N	31.52 2.66 0.00 N

RCPL_TRUST___DRP 24196	24.08 2.07 0.00 N	25.81 2.18 0.00 N	20.13 1.59 0.00 N	22.21 1.74 0.00 N	20.40 1.63 0.00 N	28.54 2.44 0.00 N	28.54 2.65 0.00 N	32.93 3.32 0.00 N	37.41 3.68 0.00 N	44.01 4.36 0.00 N	41.94 4.27 -0.09 N	39.97 3.98 0.00 N	37.40 3.85 0.00 N	39.34 3.98 -0.02 N	37.79 3.74 -0.88 N	35.66 3.67 0.00 N	83.31 8.77 0.00 N	82.95 8.61 0.00 N	48.75 4.87 0.00 N	53.34 5.37 0.00 N	40.13 4.13 0.00 N	36.70 3.67 0.00 N	36.99 3.59 0.00 N	31.54 2.68 0.00 N
RENSSELAER___COGEN 23796	23.31 1.30 0.00 N	25.06 1.43 0.00 N	19.66 1.12 0.00 N	21.73 1.26 0.00 N	19.96 1.18 0.00 N	27.78 1.67 0.00 N	27.72 1.83 0.00 N	31.75 2.14 0.00 N	36.10 2.36 0.00 N	42.40 2.75 0.00 N	40.38 2.68 -0.12 N	38.42 2.43 0.00 N	35.70 2.14 0.00 N	37.62 2.26 -0.03 N	36.35 2.07 -1.11 N	33.66 1.67 0.00 N	78.41 8.87 0.00 N	78.00 8.65 0.00 N	46.00 2.11 0.00 N	50.33 2.37 0.00 N	37.93 1.94 0.00 N	34.91 1.88 0.00 N	35.21 1.80 0.00 N	30.32 1.46 0.00 N
REVERE_CP RP_DRP 24186	22.73 0.72 0.00 N	24.37 0.75 0.00 N	19.11 0.57 0.00 N	21.09 0.62 0.00 N	19.35 0.57 0.00 N	27.00 0.89 0.00 N	26.88 1.00 0.00 N	30.79 1.18 0.00 N	35.07 1.33 0.00 N	41.24 1.59 0.00 N	39.24 1.66 0.00 N	37.64 1.65 0.00 N	35.04 1.48 0.00 N	36.85 1.51 0.00 N	34.55 1.37 0.00 N	33.34 1.32 -0.03 N	78.84 8.41 -0.89 N	79.46 8.67 -1.45 N	46.66 1.79 -0.98 N	50.75 1.87 -0.92 N	38.06 1.32 -0.76 N	34.18 1.15 0.00 N	34.50 1.09 0.00 N	29.73 0.87 0.00 N
RIVERBAY___ 323610	24.03 2.02 0.00 N	25.73 2.10 0.00 N	20.02 1.48 0.00 N	22.09 1.62 0.00 N	20.25 1.48 0.00 N	28.37 2.27 0.00 N	28.36 2.48 0.00 N	32.74 3.14 0.01 N	37.10 3.36 0.01 N	43.62 3.96 0.00 N	41.58 3.90 -0.09 N	39.90 3.64 -0.27 N	37.44 3.53 -0.34 N	39.38 3.58 -0.47 N	37.99 3.34 -1.48 N	36.13 3.28 -0.87 N	82.32 7.78 0.00 N	82.13 7.79 0.00 N	48.25 4.36 0.00 N	52.90 4.94 0.00 N	40.01 3.87 -0.15 N	37.62 3.42 -1.17 N	38.72 3.45 -1.87 N	31.39 2.52 0.00 N
ROCHESTER_9_IC 23652	21.90 -0.11 0.00 N	23.40 -0.23 0.00 N	18.43 -0.11 0.00 N	20.28 -0.19 0.00 N	18.67 -0.10 0.00 N	25.81 -0.30 0.00 N	25.57 -0.31 0.00 N	29.09 -0.51 0.00 N	33.21 -0.53 0.00 N	38.80 -0.85 0.00 N	36.74 -0.84 -0.01 N	35.41 -0.59 0.00 N	33.01 -0.55 0.00 N	34.71 -0.63 -0.01 N	32.67 -0.61 -0.10 N	31.41 -0.61 -0.04 N	73.81 -2.03 -1.30 N	74.67 -1.77 -2.10 N	44.36 -0.96 -1.43 N	48.10 -1.19 -1.33 N	35.93 -1.14 -1.08 N	32.16 -0.87 0.00 N	32.42 -0.99 0.00 N	27.89 -0.97 0.00 N
ROSETON___1 23587	23.69 1.68 0.00 N	25.42 1.79 0.00 N	19.86 1.32 0.00 N	21.92 1.45 0.00 N	20.13 1.36 0.00 N	28.12 2.02 0.00 N	28.09 2.20 0.00 N	32.34 2.73 0.00 N	36.75 3.01 0.00 N	43.18 3.53 0.00 N	41.08 3.41 -0.09 N	39.17 3.18 0.00 N	36.62 3.06 0.00 N	38.54 3.19 -0.02 N	37.04 2.99 -0.88 N	34.91 2.92 0.00 N	81.54 7.01 0.00 N	81.23 6.88 0.00 N	47.92 4.03 0.00 N	52.44 4.47 0.00 N	39.46 3.46 0.00 N	36.09 3.06 0.00 N	36.40 3.00 0.00 N	31.14 2.28 0.00 N
ROSETON___2 23588	23.69 1.68 0.00 N	25.42 1.79 0.00 N	19.86 1.32 0.00 N	21.92 1.45 0.00 N	20.13 1.36 0.00 N	28.12 2.02 0.00 N	28.09 2.20 0.00 N	32.34 2.73 0.00 N	36.75 3.01 0.00 N	43.18 3.53 0.00 N	41.08 3.41 -0.09 N	39.17 3.18 0.00 N	36.62 3.06 0.00 N	38.54 3.19 -0.02 N	37.04 2.99 -0.88 N	34.91 2.92 0.00 N	81.54 7.01 0.00 N	81.23 6.88 0.00 N	47.92 4.03 0.00 N	52.44 4.47 0.00 N	39.46 3.46 0.00 N	36.09 3.06 0.00 N	36.40 3.00 0.00 N	31.14 2.28 0.00 N
RUSSELL___1 23602	22.08 0.07 0.00 N	23.61 -0.02 0.00 N	18.58 0.04 0.00 N	20.45 -0.02 0.00 N	18.83 0.05 0.00 N	26.06 -0.04 0.00 N	25.87 -0.01 0.00 N	29.42 -0.19 0.00 N	33.53 -0.20 0.00 N	39.22 -0.43 0.00 N	37.18 -0.41 -0.01 N	35.81 -0.18 0.00 N	33.37 -0.18 0.00 N	35.10 -0.24 -0.01 N	33.01 -0.26 -0.10 N	31.81 -0.22 -0.04 N	75.24 -0.61 -1.31 N	76.06 -0.40 -2.12 N	44.79 -0.54 -1.44 N	48.57 -0.73 -1.34 N	36.34 -0.75 -1.10 N	32.46 -0.57 0.00 N	32.66 -0.74 0.00 N	28.07 -0.80 0.00 N
RUSSELL___2 23532	22.08 0.07 0.00 N	23.61 -0.02 0.00 N	18.58 0.04 0.00 N	20.45 -0.02 0.00 N	18.83 0.05 0.00 N	26.06 -0.04 0.00 N	25.87 -0.01 0.00 N	29.42 -0.19 0.00 N	33.53 -0.20 0.00 N	39.22 -0.43 0.00 N	37.18 -0.41 -0.01 N	35.81 -0.18 0.00 N	33.37 -0.18 0.00 N	35.10 -0.24 -0.01 N	33.01 -0.26 -0.10 N	31.81 -0.22 -0.04 N	75.24 -0.61 -1.31 N	76.06 -0.40 -2.12 N	44.79 -0.54 -1.44 N	48.57 -0.73 -1.34 N	36.34 -0.75 -1.10 N	32.46 -0.57 0.00 N	32.66 -0.74 0.00 N	28.07 -0.80 0.00 N
RUSSELL___3 23549	21.84 -0.18 0.00 N	23.33 -0.30 0.00 N	18.37 -0.16 0.00 N	20.22 -0.25 0.00 N	18.61 -0.16 0.00 N	25.73 -0.37 0.00 N	25.51 -0.38 0.00 N	29.02 -0.58 0.00 N	33.11 -0.62 0.00 N	38.71 -0.95 0.00 N	36.63 -0.96 -0.01 N	35.27 -0.72 0.00 N	32.89 -0.67 0.00 N	34.58 -0.76 -0.01 N	32.54 -0.74 -0.10 N	31.32 -0.70 -0.04 N	73.84 -1.99 -1.30 N	74.70 -1.73 -2.09 N	44.17 -1.14 -1.42 N	47.90 -1.38 -1.32 N	35.85 -1.22 -1.08 N	32.08 -0.95 0.00 N	32.32 -1.08 0.00 N	27.80 -1.06 0.00 N
RUSSELL___4 23556	22.08 0.06 0.00 N	23.59 -0.04 0.00 N	18.58 0.04 0.00 N	20.45 -0.02 0.00 N	18.82 0.05 0.00 N	26.04 -0.06 0.00 N	25.86 -0.03 0.00 N	29.41 -0.19 0.00 N	33.52 -0.22 0.00 N	39.21 -0.44 0.00 N	37.15 -0.44 -0.01 N	35.79 -0.20 0.00 N	33.37 -0.19 0.00 N	35.08 -0.26 -0.01 N	33.00 -0.28 -0.10 N	31.79 -0.24 -0.04 N	75.18 -0.67 -1.31 N	76.00 -0.47 -2.12 N	44.78 -0.55 -1.44 N	48.54 -0.76 -1.34 N	36.33 -0.76 -1.10 N	32.45 -0.58 0.00 N	32.64 -0.76 0.00 N	28.05 -0.81 0.00 N
RUSSELL___STATION 23914	21.84 -0.18 0.00 N	23.33 -0.30 0.00 N	18.37 -0.16 0.00 N	20.22 -0.25 0.00 N	18.61 -0.16 0.00 N	25.73 -0.37 0.00 N	25.51 -0.38 0.00 N	29.02 -0.58 0.00 N	33.11 -0.62 0.00 N	38.71 -0.95 0.00 N	36.63 -0.96 -0.01 N	35.27 -0.72 0.00 N	32.89 -0.67 0.00 N	34.58 -0.76 -0.01 N	32.54 -0.74 -0.10 N	31.32 -0.70 -0.04 N	73.84 -1.99 -1.30 N	74.70 -1.73 -2.09 N	44.17 -1.14 -1.42 N	47.90 -1.38 -1.32 N	35.85 -1.22 -1.08 N	32.08 -0.95 0.00 N	32.32 -1.08 0.00 N	27.80 -1.06 0.00 N
S SALMON___HYD 24043	22.01 -0.01 0.00 N	23.55 -0.08 0.00 N	18.50 -0.04 0.00 N	20.38 -0.09 0.00 N	18.70 -0.07 0.00 N	26.05 -0.06 0.00 N	25.87 -0.02 0.00 N	29.50 -0.10 0.00 N	33.59 -0.14 0.00 N	39.46 -0.19 0.00 N	37.50 -0.08 -0.01 N	36.00 0.00 0.00 N	33.48 -0.08 0.00 N	35.18 -0.16 -0.01 N	32.99 -0.23 -0.06 N	31.84 -0.25 -0.09 N	77.42 -0.41 -3.29 N	79.60 -0.08 -5.34 N	47.19 -0.31 -3.62 N	50.99 -0.35 -3.38 N	38.49 -0.30 -2.79 N	32.79 -0.24 0.00 N	33.15 -0.25 0.00 N	28.52 -0.35 0.00 N
SELKIRK___I 23801	23.22 1.21 0.00 N	24.96 1.33 0.00 N	19.56 1.02 0.00 N	21.62 1.15 0.00 N	19.85 1.08 0.00 N	27.66 1.56 0.00 N	27.57 1.68 0.00 N	31.58 1.97 0.00 N	35.90 2.16 0.00 N	42.16 2.50 0.00 N	40.14 2.45 -0.12 N	38.25 2.26 0.00 N	35.64 2.09 0.00 N	37.55 2.19 -0.03 N	36.31 2.03 -1.11 N	33.82 1.83 0.00 N	78.82 4.28 0.00 N	78.43 4.09 0.00 N	46.24 2.35 0.00 N	50.58 2.62 0.00 N	38.08 2.09 0.00 N	34.96 1.93 0.00 N	35.30 1.89 0.00 N	30.36 1.50 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
SELKIRK___II 23799	23.18 1.16 0.00 N	24.90 1.27 0.00 N	19.52 0.98 0.00 N	21.58 1.11 0.00 N	19.82 1.04 0.00 N	27.60 1.49 0.00 N	27.51 1.63 0.00 N	31.51 1.90 0.00 N	35.82 2.08 0.00 N	42.07 2.42 0.00 N	40.06 2.36 -0.12 N	38.15 2.15 0.00 N	35.52 1.96 0.00 N	37.42 2.06 -0.03 N	36.18 1.90 -1.11 N	33.62 1.63 0.00 N	78.37 3.83 0.00 N	77.97 3.62 0.00 N	46.00 2.11 0.00 N	50.32 2.36 0.00 N	37.89 1.89 0.00 N	34.81 1.77 0.00 N	35.14 1.73 0.00 N	30.25 1.39 0.00 N	
SENECA OSWGO___HYD 24041	21.93 -0.09 0.00 N	23.44 -0.19 0.00 N	18.41 -0.13 0.00 N	20.28 -0.18 0.00 N	18.59 -0.18 0.00 N	25.83 -0.27 0.00 N	25.66 -0.22 0.00 N	29.27 -0.34 0.00 N	33.29 -0.45 0.00 N	39.07 -0.58 0.00 N	37.11 -0.47 -0.01 N	35.57 -0.42 0.00 N	33.18 -0.38 0.00 N	34.92 -0.43 -0.02 N	32.79 -0.45 -0.06 N	31.67 -0.45 -0.13 N	78.02 -0.94 -4.42 N	80.73 -0.78 -7.16 N	48.00 -0.74 -4.86 N	51.62 -0.87 -4.53 N	39.02 -0.72 -3.74 N	32.39 -0.65 0.00 N	32.82 -0.58 0.00 N	28.27 -0.60 0.00 N	
SENECA___ENERGY 23797	22.40 0.39 0.00 N	23.89 0.26 0.00 N	18.77 0.23 0.00 N	20.68 0.21 0.00 N	18.99 0.22 0.00 N	26.40 0.30 0.00 N	26.29 0.40 0.00 N	30.01 0.40 0.00 N	34.11 0.38 0.00 N	39.96 0.32 0.00 N	37.96 0.37 -0.01 N	36.45 0.45 0.00 N	33.94 0.38 0.00 N	35.72 0.38 -0.01 N	33.50 0.21 -0.12 N	32.28 0.22 -0.07 N	77.57 0.51 -2.53 N	78.92 0.51 -4.07 N	46.63 -0.03 -2.78 N	50.32 -0.22 -2.57 N	37.83 -0.25 -2.09 N	32.88 -0.15 0.00 N	33.18 -0.22 0.00 N	28.58 -0.28 0.00 N	
SHOEMAKER___GT 23640	23.70 1.68 0.00 N	25.40 1.77 0.00 N	19.85 1.31 0.00 N	21.91 1.44 0.00 N	20.12 1.35 0.00 N	28.13 2.03 0.00 N	28.10 2.21 0.00 N	32.35 2.74 0.00 N	36.73 2.99 0.00 N	43.17 3.51 0.00 N	41.13 3.46 -0.09 N	39.25 3.25 0.00 N	36.67 3.11 0.00 N	38.58 3.23 0.00 N	36.99 3.01 -0.81 N	34.92 2.93 0.00 N	81.67 7.14 0.00 N	81.48 7.14 0.00 N	47.92 4.03 0.00 N	52.40 4.44 0.00 N	39.39 3.39 0.00 N	35.99 2.96 0.00 N	36.25 2.84 0.00 N	31.03 2.16 0.00 N	
SHOREHAM_IC_1 23715	23.66 1.64 0.00 N	25.63 2.00 0.00 N	19.87 1.33 0.00 N	22.30 1.83 0.00 N	20.52 1.74 0.00 N	29.06 2.96 0.00 N	29.44 3.55 0.00 N	33.48 3.88 0.00 N	38.05 4.31 0.00 N	44.38 4.70 -0.03 N	73.39 4.82 -31.00 N	48.92 4.22 -8.70 N	37.31 3.53 -0.23 N	38.81 3.44 -0.04 N	37.60 3.47 -0.96 N	35.58 3.51 -0.08 N	84.36 9.89 0.07 N	83.08 8.95 0.22 N	49.64 6.02 0.28 N	77.81 7.01 -22.84 N	43.89 5.30 -2.60 N	37.61 4.45 -0.13 N	37.68 4.25 -0.03 N	31.39 2.53 0.00 N	
SHOREHAM_IC_2 23716	23.66 1.64 0.00 N	25.63 2.00 0.00 N	19.87 1.33 0.00 N	22.30 1.83 0.00 N	20.52 1.74 0.00 N	29.06 2.96 0.00 N	29.44 3.55 0.00 N	33.48 3.88 0.00 N	38.05 4.31 0.00 N	44.38 4.70 -0.03 N	73.39 4.82 -31.00 N	48.92 4.22 -8.70 N	37.31 3.53 -0.23 N	38.81 3.44 -0.04 N	37.60 3.47 -0.96 N	35.58 3.51 -0.08 N	84.36 9.89 0.07 N	83.08 8.95 0.22 N	49.64 6.02 0.28 N	77.81 7.01 -22.84 N	43.89 5.30 -2.60 N	37.61 4.45 -0.13 N	37.68 4.25 -0.03 N	31.39 2.53 0.00 N	
SISSONVILLE____ 23735	20.76 -1.26 0.00 N	22.87 -0.76 0.00 N	21.70 -0.58 -3.75 N	19.90 -0.57 0.00 N	18.29 -0.49 0.00 N	25.38 -0.72 0.00 N	24.28 -1.61 0.00 N	27.40 -2.21 0.00 N	31.34 -2.40 0.00 N	37.01 -2.64 0.00 N	35.21 -2.37 0.00 N	34.12 -1.87 0.00 N	31.73 -1.83 0.00 N	33.42 -1.92 0.00 N	31.43 -1.75 0.00 N	30.63 -1.38 -0.01 N	70.56 -4.46 -0.48 N	70.95 -4.18 -0.78 N	41.94 -2.48 -0.53 N	45.73 -2.73 -0.50 N	34.30 -2.11 -0.41 N	31.28 -1.75 0.00 N	31.75 -1.65 0.00 N	28.37 -0.49 0.00 N	
SITHE_IND_GS1 24169	21.56 -0.46 0.00 N	23.05 -0.58 0.00 N	18.12 -0.42 0.00 N	19.95 -0.52 0.00 N	18.27 -0.50 0.00 N	25.34 -0.77 0.00 N	25.11 -0.77 0.00 N	28.69 -0.92 0.00 N	32.67 -1.06 0.00 N	38.36 -1.29 0.00 N	36.35 -1.24 -0.01 N	34.83 -1.17 0.00 N	32.48 -1.08 0.00 N	34.11 -1.17 0.05 N	32.11 -1.12 -0.06 N	30.43 -1.09 0.47 N	55.47 -2.53 16.54 N	45.11 -2.46 26.78 N	24.15 -1.56 18.18 N	29.29 -1.74 16.93 N	20.67 -1.35 13.97 N	31.85 -1.18 0.00 N	32.35 -1.05 0.00 N	27.92 -0.94 0.00 N	
SITHE_IND_GS2 24170	21.56 -0.46 0.00 N	23.05 -0.58 0.00 N	18.12 -0.42 0.00 N	19.95 -0.52 0.00 N	18.27 -0.50 0.00 N	25.34 -0.77 0.00 N	25.11 -0.77 0.00 N	28.69 -0.92 0.00 N	32.67 -1.06 0.00 N	38.36 -1.29 0.00 N	36.35 -1.24 -0.01 N	34.83 -1.17 0.00 N	32.48 -1.08 0.00 N	34.11 -1.17 0.05 N	32.11 -1.12 -0.06 N	30.43 -1.09 0.47 N	55.47 -2.53 16.54 N	45.11 -2.46 26.78 N	24.15 -1.56 18.18 N	29.29 -1.74 16.93 N	20.67 -1.35 13.97 N	31.85 -1.18 0.00 N	32.35 -1.05 0.00 N	27.92 -0.94 0.00 N	
SITHE_IND_GS3 24171	21.56 -0.46 0.00 N	23.05 -0.58 0.00 N	18.12 -0.42 0.00 N	19.95 -0.52 0.00 N	18.27 -0.50 0.00 N	25.34 -0.77 0.00 N	25.11 -0.77 0.00 N	28.69 -0.92 0.00 N	32.67 -1.06 0.00 N	38.36 -1.29 0.00 N	36.35 -1.24 -0.01 N	34.83 -1.17 0.00 N	32.48 -1.08 0.00 N	34.11 -1.17 0.05 N	32.11 -1.12 -0.06 N	30.43 -1.09 0.47 N	55.47 -2.53 16.54 N	45.11 -2.46 26.78 N	24.15 -1.56 18.18 N	29.29 -1.74 16.93 N	20.67 -1.35 13.97 N	31.85 -1.18 0.00 N	32.35 -1.05 0.00 N	27.92 -0.94 0.00 N	
SITHE_IND_GS4 24172	21.56 -0.46 0.00 N	23.05 -0.58 0.00 N	18.12 -0.42 0.00 N	19.95 -0.52 0.00 N	18.27 -0.50 0.00 N	25.34 -0.77 0.00 N	25.11 -0.77 0.00 N	28.69 -0.92 0.00 N	32.67 -1.06 0.00 N	38.36 -1.29 0.00 N	36.35 -1.24 -0.01 N	34.83 -1.17 0.00 N	32.48 -1.08 0.00 N	34.11 -1.17 0.05 N	32.11 -1.12 -0.06 N	30.43 -1.09 0.47 N	55.47 -2.53 16.54 N	45.11 -2.46 26.78 N	24.15 -1.56 18.18 N	29.29 -1.74 16.93 N	20.67 -1.35 13.97 N	31.85 -1.18 0.00 N	32.35 -1.05 0.00 N	27.92 -0.94 0.00 N	
SITHE___BATAVIA 24024	21.73 -0.29 0.00 N	23.22 -0.41 0.00 N	18.34 -0.20 0.00 N	20.17 -0.29 0.00 N	18.61 -0.16 0.00 N	25.64 -0.46 0.00 N	25.29 -0.59 0.00 N	28.18 -1.42 0.00 N	32.24 -1.49 0.00 N	37.67 -1.98 0.00 N	35.66 -1.93 -0.01 N	34.43 -1.56 0.00 N	32.03 -1.52 0.00 N	33.71 -1.63 -0.01 N	31.74 -1.56 -0.13 N	30.75 -1.28 -0.04 N	71.90 -3.94 -1.30 N	72.81 -3.64 -2.10 N	43.09 -2.23 -1.43 N	46.74 -2.55 -1.33 N	34.87 -2.21 -1.09 N	31.28 -1.75 0.00 N	31.49 -1.92 0.00 N	27.14 -1.72 0.00 N	
SITHE___INDEPEND 23800	21.56 -0.46 0.00 N	23.05 -0.58 0.00 N	18.12 -0.42 0.00 N	19.95 -0.52 0.00 N	18.27 -0.50 0.00 N	25.34 -0.77 0.00 N	25.11 -0.77 0.00 N	28.69 -0.92 0.00 N	32.67 -1.06 0.00 N	38.36 -1.29 0.00 N	36.35 -1.24 -0.01 N	34.83 -1.17 0.00 N	32.48 -1.08 0.00 N	34.11 -1.17 0.05 N	32.11 -1.12 -0.06 N	30.43 -1.09 0.47 N	55.47 -2.53 16.54 N	45.11 -2.46 26.78 N	24.15 -1.56 18.18 N	29.29 -1.74 16.93 N	20.67 -1.35 13.97 N	31.85 -1.18 0.00 N	32.35 -1.05 0.00 N	27.92 -0.94 0.00 N	
SITHE___MASSENA	21.08	22.98	18.66	19.91	18.30	25.42	24.70	28.02	32.00	37.70	35.84	34.48	32.10	33.84	31.84	30.93	71.41	71.37	42.11	46.01	34.49	31.71	32.11	28.36	

23902	-0.94 0.00 N	-0.65 0.00 N	-0.54 -0.66 N	-0.56 0.00 N	-0.47 0.00 N	-0.68 0.00 N	-1.18 0.00 N	-1.59 0.00 N	-1.74 0.00 N	-1.95 0.00 N	-1.74 0.00 N	-1.52 0.00 N	-1.46 0.00 N	-1.49 0.00 N	-1.34 0.00 N	-1.06 0.00 N	-3.13 0.00 N	-2.98 0.00 N	-1.78 0.00 N	-1.96 0.00 N	-1.51 0.00 N	-1.32 0.00 N	-1.29 0.00 N	-0.51 0.00 N
SITHE____OGDNSBRG 24021	21.20 -0.82 0.00 N	23.21 -0.42 0.00 N	20.38 -0.36 -2.20 N	20.11 -0.36 0.00 N	18.49 -0.28 0.00 N	25.73 -0.37 0.00 N	24.89 -0.99 0.00 N	28.17 -1.44 0.00 N	32.18 -1.56 0.00 N	37.98 -1.67 0.00 N	36.21 -1.37 0.00 N	34.94 -1.06 0.00 N	32.50 -1.06 0.00 N	34.23 -1.10 0.00 N	32.19 -0.99 0.00 N	31.32 -0.68 -0.01 N	72.58 -2.30 -0.34 N	72.92 -1.98 -0.56 N	42.88 -1.39 -0.38 N	46.76 -1.56 -0.35 N	35.03 -1.25 -0.29 N	31.95 -1.08 0.00 N	32.34 -1.07 0.00 N	28.67 -0.19 0.00 N
SITHE____STERLING 23777	22.58 0.56 0.00 N	24.20 0.57 0.00 N	18.97 0.43 0.00 N	20.94 0.47 0.00 N	19.20 0.43 0.00 N	26.77 0.67 0.00 N	26.66 0.77 0.00 N	30.55 0.94 0.00 N	34.79 1.06 0.00 N	40.89 1.24 0.00 N	38.86 1.28 0.00 N	37.26 1.27 0.00 N	34.70 1.14 0.00 N	36.49 1.16 0.00 N	34.24 1.07 0.00 N	33.04 1.02 -0.03 N	78.16 2.65 -0.97 N	78.76 2.85 -1.57 N	46.33 1.38 -1.06 N	50.38 1.42 -0.99 N	37.78 0.97 -0.82 N	33.89 0.86 0.00 N	34.23 0.82 0.00 N	29.48 0.61 0.00 N
SOUTH CAIRO____GT 23612	24.47 2.46 0.00 N	26.24 2.62 0.00 N	20.54 2.00 0.00 N	22.69 2.23 0.00 N	20.86 2.09 0.00 N	29.19 3.09 0.00 N	29.23 3.35 0.00 N	33.48 3.88 0.00 N	37.94 4.20 0.00 N	44.55 4.89 0.00 N	42.63 4.95 -0.10 N	40.68 4.69 0.00 N	37.90 4.34 0.00 N	39.83 4.48 -0.03 N	38.32 4.17 -0.99 N	35.95 3.96 0.00 N	84.27 9.73 0.00 N	84.12 9.78 0.00 N	49.24 5.35 0.00 N	53.82 5.86 0.00 N	40.48 4.48 0.00 N	37.06 4.03 0.00 N	37.26 3.86 0.00 N	31.93 3.06 0.00 N
SOUTH HAMPTN____IC 23720	24.05 2.03 0.00 N	26.05 2.42 0.00 N	20.20 1.66 0.00 N	22.66 2.19 0.00 N	20.85 2.08 0.00 N	29.56 3.46 0.00 N	30.00 4.11 0.00 N	34.11 4.51 0.00 N	38.80 5.06 0.00 N	45.28 5.60 -0.03 N	74.21 5.64 -31.00 N	49.57 4.87 -8.70 N	37.72 3.93 -0.23 N	39.25 3.88 -0.04 N	38.02 3.89 -0.96 N	36.00 3.93 -0.08 N	85.58 11.11 0.07 N	84.70 10.57 0.22 N	50.80 7.19 0.28 N	79.03 8.23 -22.84 N	44.76 6.17 -2.60 N	38.34 5.18 -0.13 N	38.37 4.94 -0.03 N	31.92 3.06 0.00 N
SOUTHOLD____IC 23719	25.35 3.33 0.00 N	27.40 3.77 0.00 N	21.25 2.71 0.00 N	23.83 3.36 0.00 N	21.94 3.17 0.00 N	31.16 5.06 0.00 N	31.77 5.89 0.00 N	36.15 6.54 0.00 N	41.16 7.42 0.00 N	48.10 8.42 -0.03 N	76.91 8.33 -31.00 N	51.74 7.04 -8.70 N	38.89 5.10 -0.23 N	40.34 4.97 -0.04 N	39.02 4.89 -0.96 N	37.05 4.98 -0.08 N	88.90 14.44 0.07 N	90.04 15.91 0.22 N	54.68 11.07 0.28 N	83.07 12.26 -22.84 N	47.56 8.97 -2.60 N	40.72 7.56 -0.13 N	40.56 7.13 -0.03 N	33.65 4.79 0.00 N
ST LAWRENCE____ 23600	21.05 -0.97 0.00 N	22.77 -0.86 0.00 N	17.86 -0.68 0.00 N	19.77 -0.70 0.00 N	18.13 -0.64 0.00 N	25.18 -0.92 0.00 N	24.68 -1.21 0.00 N	28.02 -1.59 0.00 N	32.00 -1.74 0.00 N	37.70 -1.95 0.00 N	35.82 -1.76 0.00 N	34.42 -1.57 0.00 N	32.06 -1.50 0.00 N	33.79 -1.54 0.00 N	31.80 -1.38 0.00 N	30.76 -1.23 0.00 N	71.35 -3.19 0.00 N	71.26 -3.08 0.00 N	42.09 -1.80 0.00 N	45.99 -1.97 0.00 N	34.48 -1.51 0.00 N	31.69 -1.34 0.00 N	32.07 -1.33 0.00 N	28.11 -0.75 0.00 N
STATION 5_MISC_HYD 23604	21.56 -0.45 0.00 N	23.03 -0.60 0.00 N	18.10 -0.44 0.00 N	19.91 -0.57 0.00 N	18.31 -0.46 0.00 N	25.32 -0.78 0.00 N	25.13 -0.75 0.00 N	28.71 -0.89 0.00 N	32.88 -0.86 0.00 N	38.43 -1.22 0.00 N	36.26 -1.33 -0.01 N	34.93 -1.06 0.00 N	32.60 -0.96 0.00 N	34.27 -1.07 -0.01 N	32.20 -1.08 -0.10 N	31.01 -1.02 -0.04 N	73.32 -2.53 -1.32 N	74.16 -2.32 -2.13 N	44.11 -1.23 -1.45 N	47.82 -1.49 -1.35 N	35.82 -1.27 -1.10 N	31.93 -1.10 0.00 N	32.12 -1.29 0.00 N	27.58 -1.29 0.00 N
STEEL____WIND 323596	21.18 -0.83 0.00 N	22.64 -0.99 0.00 N	17.91 -0.63 0.00 N	19.71 -0.76 0.00 N	18.18 -0.59 0.00 N	24.99 -1.12 0.00 N	24.53 -1.36 0.00 N	27.75 -1.85 0.00 N	31.68 -2.06 0.00 N	36.94 -2.71 0.00 N	34.90 -2.69 -0.02 N	33.65 -2.35 0.00 N	31.32 -2.23 0.00 N	33.00 -2.34 -0.01 N	31.07 -2.25 -0.15 N	29.82 -2.21 -0.04 N	70.07 -5.78 -1.31 N	71.01 -5.46 -2.12 N	42.04 -3.29 -1.44 N	45.61 -3.69 -1.34 N	34.05 -3.05 -1.10 N	30.50 -2.53 0.00 N	30.75 -2.65 0.00 N	26.58 -2.28 0.00 N
STEBUEN_REC_LFGE 323667	22.64 0.63 0.00 N	24.03 0.40 0.00 N	19.06 0.52 0.00 N	21.06 0.59 0.00 N	19.47 0.70 0.00 N	27.19 1.09 0.00 N	27.02 1.13 0.00 N	30.94 1.33 0.00 N	35.22 1.48 0.00 N	41.07 1.42 0.00 N	38.73 1.13 -0.02 N	37.16 1.17 0.00 N	34.57 1.01 0.00 N	36.53 1.19 -0.01 N	34.30 0.94 -0.19 N	32.94 0.90 -0.05 N	78.36 2.14 -1.67 N	79.52 2.47 -2.70 N	46.92 1.19 -1.84 N	50.74 1.07 -1.71 N	37.81 0.42 -1.40 N	33.33 0.30 0.00 N	33.53 0.13 0.00 N	28.83 -0.04 0.00 N
STONY____BROOK 24151	24.06 2.05 0.00 N	26.05 2.42 0.00 N	20.19 1.66 0.00 N	22.59 2.12 0.00 N	20.77 2.00 0.00 N	29.38 3.28 0.00 N	29.68 3.79 0.00 N	33.88 4.27 0.00 N	38.48 4.74 0.00 N	45.03 5.35 -0.03 N	74.04 5.46 -31.00 N	49.59 4.90 -8.70 N	38.01 4.22 -0.23 N	39.60 4.23 -0.04 N	38.32 4.19 -0.96 N	36.25 4.18 -0.08 N	85.43 10.96 0.07 N	84.08 9.95 0.22 N	50.08 6.47 0.28 N	78.32 7.52 -22.84 N	44.41 5.82 -2.60 N	38.08 4.92 -0.13 N	38.14 4.71 -0.03 N	31.82 2.95 0.00 N
STURGEON_POOL_HYD 23609	24.29 2.27 0.00 N	26.04 2.41 0.00 N	20.31 1.78 0.00 N	22.42 1.95 0.00 N	20.59 1.82 0.00 N	28.86 2.75 0.00 N	28.87 2.98 0.00 N	33.14 3.53 0.00 N	37.56 3.82 0.00 N	44.12 4.47 -0.10 N	42.11 4.44 0.00 N	40.17 4.18 0.00 N	37.55 3.98 0.00 N	39.54 4.19 -0.02 N	38.00 3.93 -0.90 N	35.79 3.80 0.00 N	83.87 9.34 0.00 N	83.86 9.51 0.00 N	49.26 5.37 0.00 N	53.84 5.88 0.00 N	40.47 4.48 0.00 N	36.97 3.94 0.00 N	37.27 3.87 0.00 N	31.94 3.07 0.00 N
SYRACUSE____ENERGY_ST1 323597	22.26 0.24 0.00 N	23.79 0.16 0.00 N	18.68 0.14 0.00 N	20.58 0.11 0.00 N	18.87 0.10 0.00 N	26.24 0.14 0.00 N	26.08 0.20 0.00 N	29.81 0.20 0.00 N	33.90 0.16 0.00 N	39.78 0.13 0.00 N	37.75 0.16 -0.01 N	36.17 0.18 0.00 N	33.72 0.16 0.00 N	35.48 0.14 -0.01 N	33.31 0.05 -0.09 N	32.11 0.03 -0.09 N	77.89 0.21 -3.15 N	79.74 0.32 -5.07 N	47.32 -0.03 -3.46 N	51.06 -0.10 -3.21 N	38.45 -0.16 -2.62 N	32.91 -0.12 0.00 N	33.33 -0.08 0.00 N	28.71 -0.15 0.00 N
SYRACUSE____ENERGY_ST2 323598	22.26 0.24 0.00 N	23.79 0.16 0.00 N	18.68 0.14 0.00 N	20.58 0.11 0.00 N	18.87 0.10 0.00 N	26.24 0.14 0.00 N	26.08 0.20 0.00 N	29.81 0.20 0.00 N	33.90 0.16 0.00 N	39.78 0.13 0.00 N	37.75 0.16 -0.01 N	36.17 0.18 0.00 N	33.72 0.16 0.00 N	35.48 0.14 -0.01 N	33.31 0.05 -0.09 N	32.11 0.03 -0.09 N	77.89 0.21 -3.15 N	79.74 0.32 -5.07 N	47.32 -0.03 -3.46 N	51.06 -0.10 -3.21 N	38.45 -0.16 -2.62 N	32.91 -0.12 0.00 N	33.33 -0.08 0.00 N	28.71 -0.15 0.00 N

SYRACUSE___POWER 24017	22.28 0.27 0.00 N	23.81 0.18 0.00 N	18.69 0.15 0.00 N	20.60 0.13 0.00 N	18.88 0.11 0.00 N	26.27 0.17 0.00 N	26.11 0.23 0.00 N	29.88 0.27 0.00 N	34.01 0.27 0.00 N	39.91 0.26 0.00 N	37.85 0.26 -0.01 N	36.27 0.28 0.00 N	33.82 0.26 0.00 N	35.59 0.25 -0.01 N	33.42 0.16 -0.09 N	32.20 0.14 -0.07 N	77.60 0.50 -2.56 N	79.14 0.65 -4.14 N	46.88 0.18 -2.82 N	50.72 0.13 -2.62 N	38.17 0.03 -2.16 N	33.04 0.01 0.00 N	33.45 0.04 0.00 N	28.80 -0.07 0.00 N
UNION___PROCESSING_DRP 323587	21.60 -0.41 0.00 N	23.08 -0.55 0.00 N	18.19 -0.35 0.00 N	20.02 -0.45 0.00 N	18.43 -0.35 0.00 N	25.44 -0.66 0.00 N	25.19 -0.70 0.00 N	28.65 -0.95 0.00 N	32.71 -1.02 0.00 N	38.22 -1.43 0.00 N	36.13 -1.47 -0.01 N	34.78 -1.21 0.00 N	32.44 -1.12 0.00 N	34.12 -1.22 -0.01 N	32.11 -1.16 -0.11 N	30.89 -1.13 -0.04 N	72.77 -3.08 -1.32 N	73.60 -2.87 -2.13 N	43.56 -1.78 -1.45 N	47.26 -2.05 -1.35 N	35.37 -1.72 -1.10 N	31.67 -1.36 0.00 N	31.96 -1.45 0.00 N	27.53 -1.34 0.00 N
UPPER HUDSON___HYD 24058	23.14 1.12 0.00 N	24.85 1.22 0.00 N	19.47 0.93 0.00 N	21.51 1.04 0.00 N	19.78 1.01 0.00 N	27.61 1.50 0.00 N	27.66 1.78 0.00 N	31.69 2.08 0.00 N	36.26 2.53 0.00 N	42.67 3.02 0.00 N	40.74 3.03 -0.12 N	38.90 2.91 0.00 N	36.26 2.70 0.00 N	38.20 2.84 -0.03 N	36.99 2.66 -1.16 N	34.45 2.47 0.00 N	80.44 5.90 0.00 N	80.30 5.95 0.00 N	47.24 3.36 0.00 N	51.74 3.77 0.00 N	38.91 2.92 0.00 N	35.54 2.51 0.00 N	35.72 2.31 0.00 N	30.71 1.85 0.00 N
UPPER RAQUET___HYD 24056	20.76 -1.26 0.00 N	22.87 -0.76 0.00 N	21.70 -0.58 -3.75 N	19.90 -0.57 0.00 N	18.29 -0.49 0.00 N	25.38 -0.72 0.00 N	24.28 -1.61 0.00 N	27.40 -2.21 0.00 N	31.34 -2.40 0.00 N	37.01 -2.64 0.00 N	35.21 -2.37 0.00 N	34.12 -1.87 0.00 N	31.73 -1.83 0.00 N	33.42 -1.92 0.00 N	31.43 -1.75 0.00 N	30.63 -1.38 -0.01 N	70.56 -4.46 -0.48 N	70.95 -4.18 -0.78 N	41.94 -2.48 -0.53 N	45.73 -2.73 -0.50 N	34.30 -2.11 -0.41 N	31.28 -1.75 0.00 N	31.75 -1.65 0.00 N	28.37 -0.49 0.00 N
VISCHER___FERRY HYD 24020	23.48 1.46 0.00 N	25.23 1.60 0.00 N	19.79 1.25 0.00 N	21.88 1.41 0.00 N	20.10 1.33 0.00 N	27.99 1.89 0.00 N	27.98 2.09 0.00 N	32.07 2.46 0.00 N	36.46 2.72 0.00 N	42.81 3.15 0.00 N	40.73 3.03 -0.12 N	38.80 2.80 0.00 N	36.12 2.56 0.00 N	38.09 2.73 -0.03 N	36.82 2.53 -1.12 N	34.25 2.26 0.00 N	80.04 5.50 0.00 N	79.69 5.35 0.00 N	47.01 3.12 0.00 N	51.44 3.48 0.00 N	38.73 2.74 0.00 N	35.52 2.49 0.00 N	35.79 2.39 0.00 N	30.80 1.94 0.00 N
WADING RIVER_IC_1 23522	23.63 1.61 0.00 N	25.61 1.98 0.00 N	19.85 1.31 0.00 N	22.29 1.82 0.00 N	20.50 1.73 0.00 N	29.05 2.96 0.00 N	29.44 3.56 0.00 N	33.48 3.87 0.00 N	38.03 4.29 0.00 N	44.34 4.66 -0.03 N	73.35 4.78 -31.00 N	48.87 4.18 -8.70 N	37.26 3.47 -0.23 N	38.77 3.40 -0.04 N	37.58 3.45 -0.96 N	35.56 3.49 -0.08 N	84.28 9.82 0.07 N	83.06 8.93 0.22 N	49.60 5.99 0.28 N	77.77 6.97 -22.84 N	43.86 5.27 -2.60 N	37.57 4.41 -0.13 N	37.64 4.21 -0.03 N	31.35 2.49 0.00 N
WADING RIVER_IC_2 23547	23.63 1.61 0.00 N	25.61 1.98 0.00 N	19.85 1.31 0.00 N	22.29 1.82 0.00 N	20.50 1.73 0.00 N	29.05 2.96 0.00 N	29.44 3.56 0.00 N	33.48 3.87 0.00 N	38.03 4.29 0.00 N	44.34 4.66 -0.03 N	73.35 4.78 -31.00 N	48.87 4.18 -8.70 N	37.26 3.47 -0.23 N	38.77 3.40 -0.04 N	37.58 3.45 -0.96 N	35.56 3.49 -0.08 N	84.28 9.82 0.07 N	83.06 8.93 0.22 N	49.60 5.99 0.28 N	77.77 6.97 -22.84 N	43.86 5.27 -2.60 N	37.57 4.41 -0.13 N	37.64 4.21 -0.03 N	31.35 2.49 0.00 N
WADING RIVER_IC_3 23601	23.63 1.61 0.00 N	25.61 1.98 0.00 N	19.85 1.31 0.00 N	22.29 1.82 0.00 N	20.50 1.73 0.00 N	29.05 2.96 0.00 N	29.44 3.56 0.00 N	33.48 3.87 0.00 N	38.03 4.29 0.00 N	44.34 4.66 -0.03 N	73.35 4.78 -31.00 N	48.87 4.18 -8.70 N	37.26 3.47 -0.23 N	38.77 3.40 -0.04 N	37.58 3.45 -0.96 N	35.56 3.49 -0.08 N	84.28 9.82 0.07 N	83.06 8.93 0.22 N	49.60 5.99 0.28 N	77.77 6.97 -22.84 N	43.86 5.27 -2.60 N	37.57 4.41 -0.13 N	37.64 4.21 -0.03 N	31.35 2.49 0.00 N
WALDEN___HYDRO 24148	23.78 1.77 0.00 N	25.48 1.86 0.00 N	19.89 1.35 0.00 N	21.94 1.47 0.00 N	20.14 1.37 0.00 N	28.15 2.05 0.00 N	28.16 2.27 0.00 N	32.48 2.87 0.00 N	36.93 3.19 0.00 N	43.33 3.68 0.00 N	41.23 3.56 -0.09 N	39.33 3.34 0.00 N	36.81 3.24 0.00 N	38.73 3.38 -0.02 N	37.21 3.17 -0.86 N	35.10 3.11 0.00 N	82.03 7.49 0.00 N	81.78 7.43 0.00 N	48.28 4.40 0.00 N	52.83 4.87 0.00 N	39.73 3.74 0.00 N	36.34 3.31 0.00 N	36.64 3.24 0.00 N	31.28 2.41 0.00 N
WARRENSBURG___ 23737	22.96 0.94 0.00 N	24.65 1.02 0.00 N	19.30 0.76 0.00 N	21.32 0.86 0.00 N	19.61 0.83 0.00 N	27.35 1.25 0.00 N	27.41 1.53 0.00 N	31.42 1.81 0.00 N	35.99 2.25 0.00 N	42.37 2.72 0.00 N	40.47 2.76 -0.12 N	38.65 2.66 0.00 N	36.04 2.48 0.00 N	37.95 2.59 -0.03 N	36.75 2.41 -1.16 N	34.21 2.22 0.00 N	79.81 5.28 0.00 N	79.71 5.36 0.00 N	46.92 3.03 0.00 N	51.41 3.45 0.00 N	38.70 2.70 0.00 N	35.35 2.32 0.00 N	35.52 2.12 0.00 N	30.53 1.66 0.00 N
WATERSIDE___6 8 9 23538	24.17 2.15 0.00 N	25.89 2.26 0.00 N	20.16 1.62 0.00 N	22.25 1.78 0.00 N	20.42 1.65 0.00 N	28.59 2.49 0.00 N	28.56 2.67 0.00 N	32.90 3.31 0.02 N	37.32 3.60 0.01 N	43.90 4.24 -0.01 N	41.87 4.19 -0.10 N	40.43 3.89 -0.55 N	38.05 3.80 -0.69 N	40.13 3.88 -0.92 N	38.89 3.64 -2.08 N	37.30 3.57 -1.73 N	82.91 8.37 0.00 N	82.44 8.09 0.00 N	48.38 4.50 0.00 N	53.06 5.10 0.00 N	40.32 4.04 -0.30 N	38.97 3.60 -2.35 N	40.75 3.61 -3.74 N	31.52 2.66 0.00 N
WDELAWARE___HYD 323627	22.15 0.14 0.00 N	23.77 0.13 0.00 N	18.58 0.04 0.00 N	20.51 0.04 0.00 N	18.86 0.09 0.00 N	26.46 0.36 0.00 N	26.48 0.59 0.00 N	30.43 0.83 0.00 N	34.54 0.81 0.00 N	40.63 0.98 0.00 N	38.60 0.94 0.00 N	36.80 0.81 0.00 N	34.35 0.79 0.00 N	36.08 0.73 -0.02 N	34.53 0.63 -0.73 N	32.65 0.66 0.00 N	76.78 2.24 0.00 N	76.83 2.48 0.00 N	45.39 1.50 0.00 N	49.56 1.60 0.00 N	37.23 1.23 0.00 N	33.96 0.93 0.00 N	34.11 0.71 0.00 N	29.20 0.34 0.00 N
WEST BABYLON___IC 23714	24.63 2.61 0.00 N	26.47 2.84 0.00 N	20.52 1.98 0.00 N	22.75 2.28 0.00 N	20.88 2.10 0.00 N	29.33 3.23 0.00 N	29.44 3.55 0.00 N	34.05 4.45 0.00 N	38.67 4.93 0.00 N	45.50 5.80 -0.05 N	74.38 5.73 -31.07 N	50.34 5.40 -8.95 N	38.97 5.04 -0.36 N	40.57 5.19 -0.05 N	39.07 4.90 -1.00 N	36.90 4.69 -0.22 N	85.63 11.09 0.00 N	84.02 9.82 0.14 N	49.99 6.28 0.18 N	78.27 7.39 -22.91 N	44.51 5.61 -2.91 N	38.20 4.92 -0.25 N	38.29 4.85 -0.04 N	32.24 3.38 0.00 N
WEST CANADA___HYD 24049	22.21 0.19 0.00 N	23.81 0.18 0.00 N	18.69 0.15 0.00 N	20.63 0.15 0.00 N	18.92 0.15 0.00 N	26.31 0.21 0.00 N	26.15 0.26 0.00 N	29.93 0.33 0.00 N	34.09 0.35 0.00 N	40.05 0.40 0.00 N	37.98 0.41 0.00 N	36.36 0.37 0.00 N	33.92 0.36 0.00 N	35.69 0.36 0.00 N	33.48 0.33 0.02 N	32.31 0.32 0.00 N	75.35 0.82 0.00 N	75.12 0.77 0.00 N	44.30 0.41 0.00 N	48.42 0.46 0.00 N	36.34 0.35 0.00 N	33.33 0.30 0.00 N	33.70 0.30 0.00 N	29.08 0.22 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
WESTERN_NY_WIND 24143	21.71 -0.30 0.00 N	23.21 -0.42 0.00 N	18.34 -0.20 0.00 N	20.16 -0.30 0.00 N	18.60 -0.17 0.00 N	25.62 -0.48 0.00 N	25.28 -0.61 0.00 N	28.18 -1.42 0.00 N	32.24 -1.49 0.00 N	37.67 -1.98 0.00 N	35.66 -1.93 -0.01 N	34.43 -1.56 0.00 N	32.03 -1.52 0.00 N	33.71 -1.63 -0.01 N	31.74 -1.56 -0.13 N	30.73 -1.29 -0.04 N	71.76 -4.07 -1.30 N	72.66 -3.78 -2.10 N	43.01 -2.31 -1.43 N	46.68 -2.61 -1.33 N	34.82 -2.26 -1.09 N	31.22 -1.81 0.00 N	31.43 -1.97 0.00 N	27.10 -1.76 0.00 N	
WESTOVER___LESR 323668	22.78 0.77 0.00 N	24.31 0.68 0.00 N	19.07 0.53 0.00 N	21.04 0.57 0.00 N	19.31 0.54 0.00 N	26.95 0.85 0.00 N	26.78 0.90 0.00 N	30.75 1.14 0.00 N	34.92 1.18 0.00 N	40.89 1.24 0.00 N	38.73 1.12 -0.03 N	37.09 1.10 0.00 N	34.61 1.04 0.00 N	36.45 1.11 -0.01 N	34.37 0.90 -0.29 N	32.93 0.89 -0.05 N	78.44 2.33 -1.57 N	79.29 2.41 -2.54 N	46.81 1.19 -1.73 N	50.78 1.21 -1.61 N	38.17 0.86 -1.32 N	33.70 0.67 0.00 N	34.06 0.66 0.00 N	29.38 0.52 0.00 N	
WETHRSFD_WT_PWR 323626	21.52 -0.50 0.00 N	22.98 -0.65 0.00 N	18.21 -0.33 0.00 N	20.09 -0.38 0.00 N	18.55 -0.22 0.00 N	25.62 -0.48 0.00 N	25.26 -0.63 0.00 N	28.69 -0.91 0.00 N	32.69 -1.05 0.00 N	38.09 -1.56 0.00 N	35.99 -1.61 -0.02 N	34.64 -1.36 0.00 N	32.25 -1.30 0.00 N	34.02 -1.32 -0.01 N	32.02 -1.32 -0.16 N	30.73 -1.30 -0.04 N	72.50 -3.44 -1.40 N	73.38 -3.23 -2.26 N	43.32 -2.10 -1.54 N	46.94 -2.45 -1.43 N	35.00 -2.16 -1.17 N	31.15 -1.88 0.00 N	31.39 -2.01 0.00 N	27.13 -1.73 0.00 N	
YORK___WARBASSE 23770	24.19 2.17 0.00 N	25.91 2.28 0.00 N	20.16 1.62 0.00 N	22.27 1.80 0.00 N	20.45 1.68 0.00 N	28.66 2.55 0.00 N	28.65 2.75 0.00 N	48.62 3.41 -0.01 N	44.74 3.67 -7.33 N	46.04 4.35 -2.04 N	41.95 4.27 -0.11 N	41.06 3.98 -1.09 N	40.49 3.86 -3.07 N	56.39 3.97 -17.10 N	53.50 3.73 -16.60 N	51.46 3.65 -15.82 N	83.08 8.54 0.00 N	111.66 8.19 -29.12 N	351.48 4.51 -303.08 N	409.94 5.14 -356.84 N	71.82 4.09 -31.73 N	50.48 3.67 -13.78 N	45.75 3.64 -8.70 N	32.52 2.70 -0.96 N	