

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

## Generator Data

11/15/2011

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	30.77 1.69 0.00 N	30.88 1.71 0.00 N	28.81 1.46 0.00 N	25.92 1.31 0.00 N	28.08 1.47 0.00 N	32.70 1.75 0.00 N	41.82 2.99 0.00 N	41.30 3.54 0.00 N	37.57 3.36 0.00 N	66.31 6.02 0.00 N	48.49 4.57 0.00 N	37.44 3.64 0.00 N	39.16 3.65 -1.59 N	41.62 3.70 -3.52 N	40.45 3.63 -4.19 N	41.78 4.12 -1.20 N	109.55 7.55 -35.18 N	74.12 4.15 -33.58 N	34.57 3.46 0.00 N	39.11 3.78 0.00 N	33.75 3.11 0.00 N	30.68 2.64 0.00 N	33.65 2.53 0.00 N	34.71 2.16 0.00 N
74TH STREET_GT_1 24260	30.79 1.71 0.00 N	30.91 1.74 0.00 N	28.83 1.48 0.00 N	25.94 1.33 0.00 N	28.10 1.49 0.00 N	32.71 1.77 0.00 N	41.85 3.02 0.00 N	41.33 3.57 0.00 N	37.59 3.38 0.00 N	66.33 6.04 0.00 N	48.50 4.58 0.00 N	37.45 3.64 0.00 N	40.16 3.66 -2.57 N	43.79 3.70 -5.69 N	43.03 3.64 -6.77 N	42.52 4.12 -1.94 N	131.19 7.55 -56.82 N	94.78 4.16 -54.23 N	34.59 3.48 0.00 N	39.13 3.79 0.00 N	33.78 3.14 0.00 N	30.71 2.66 0.00 N	33.68 2.56 0.00 N	34.73 2.18 0.00 N
74TH STREET_GT_2 24261	30.79 1.71 0.00 N	30.91 1.74 0.00 N	28.83 1.48 0.00 N	25.94 1.33 0.00 N	28.10 1.49 0.00 N	32.71 1.77 0.00 N	41.85 3.02 0.00 N	41.33 3.57 0.00 N	37.59 3.38 0.00 N	66.33 6.04 0.00 N	48.50 4.58 0.00 N	37.45 3.64 0.00 N	40.16 3.66 -2.57 N	43.79 3.70 -5.69 N	43.03 3.64 -6.77 N	42.52 4.12 -1.94 N	131.19 7.55 -56.82 N	94.78 4.16 -54.23 N	34.59 3.48 0.00 N	39.13 3.79 0.00 N	33.78 3.14 0.00 N	30.71 2.66 0.00 N	33.68 2.56 0.00 N	34.73 2.18 0.00 N
ADK HUDSON___FALLS 24011	29.08 0.00 0.00 N	29.54 0.36 0.00 N	27.74 0.39 0.00 N	24.93 0.32 0.00 N	26.99 0.37 0.00 N	31.47 0.52 0.00 N	39.68 0.85 0.00 N	38.76 1.00 0.00 N	35.33 1.12 0.00 N	61.93 1.64 0.00 N	45.23 1.31 0.00 N	34.96 1.16 0.00 N	35.10 1.18 0.00 N	35.50 1.10 0.00 N	33.73 1.10 0.00 N	37.68 1.22 0.00 N	69.42 2.59 0.00 N	38.00 1.61 0.00 N	32.36 1.25 0.00 N	36.67 1.34 0.00 N	31.73 1.09 0.00 N	28.84 0.80 0.00 N	31.57 0.45 0.00 N	32.66 0.11 0.00 N
ADK RESOURCE___RCVRY 23798	29.80 0.71 0.00 N	30.21 1.03 0.00 N	28.39 1.03 0.00 N	25.49 0.88 0.00 N	27.58 0.96 0.00 N	32.08 1.14 0.00 N	40.73 1.90 0.00 N	39.68 1.92 0.00 N	36.12 1.91 0.00 N	63.17 2.88 0.00 N	46.20 2.28 0.00 N	35.71 1.91 0.00 N	35.84 1.92 0.00 N	36.26 1.85 0.00 N	34.45 1.83 0.00 N	38.56 2.09 0.00 N	70.85 4.02 0.00 N	38.70 2.31 0.00 N	32.93 1.82 0.00 N	37.39 2.05 0.00 N	32.40 1.76 0.00 N	29.48 1.43 0.00 N	32.30 1.18 0.00 N	33.46 0.91 0.00 N
ADK S GLENS___FALLS 24028	29.08 0.00 0.00 N	29.54 0.36 0.00 N	27.74 0.39 0.00 N	24.93 0.32 0.00 N	26.99 0.37 0.00 N	31.47 0.52 0.00 N	39.68 0.85 0.00 N	38.76 1.00 0.00 N	35.33 1.12 0.00 N	61.93 1.64 0.00 N	45.23 1.31 0.00 N	34.96 1.16 0.00 N	35.10 1.18 0.00 N	35.50 1.10 0.00 N	33.73 1.10 0.00 N	37.68 1.22 0.00 N	69.42 2.59 0.00 N	38.00 1.61 0.00 N	32.36 1.25 0.00 N	36.67 1.34 0.00 N	31.73 1.09 0.00 N	28.84 0.80 0.00 N	31.57 0.45 0.00 N	32.66 0.11 0.00 N
ADK_NYS___DAM 23527	29.73 0.65 0.00 N	29.99 0.82 0.00 N	28.13 0.77 0.00 N	25.28 0.67 0.00 N	27.37 0.75 0.00 N	31.82 0.87 0.00 N	40.28 1.45 0.00 N	39.36 1.59 0.00 N	35.77 1.55 0.00 N	62.81 2.52 0.00 N	45.89 1.96 0.00 N	35.45 1.65 0.00 N	35.57 1.65 0.00 N	36.04 1.63 0.00 N	34.24 1.61 0.00 N	38.28 1.82 0.00 N	70.25 3.42 0.00 N	38.36 1.96 0.00 N	32.67 1.56 0.00 N	37.04 1.71 0.00 N	32.11 1.47 0.00 N	29.25 1.20 0.00 N	32.14 1.01 0.00 N	33.35 0.81 0.00 N
AIR_PRODUCTS___DRP 24190	29.26 0.17 0.00 N	29.46 0.29 0.00 N	27.58 0.23 0.00 N	24.81 0.20 0.00 N	26.87 0.26 0.00 N	31.21 0.26 0.00 N	39.23 0.40 0.00 N	38.37 0.61 0.00 N	34.85 0.64 0.00 N	61.36 1.07 0.00 N	44.79 0.87 0.00 N	34.61 0.80 0.00 N	34.72 0.80 0.00 N	35.18 0.78 0.00 N	33.43 0.81 0.00 N	37.39 0.93 0.00 N	68.64 1.82 0.00 N	37.47 1.07 0.00 N	31.94 0.83 0.00 N	36.18 0.85 0.00 N	31.34 0.70 0.00 N	28.53 0.48 0.00 N	31.37 0.25 0.00 N	32.62 0.08 0.00 N
ALBANY___1 23571	29.26 0.17 0.00 N	29.46 0.29 0.00 N	27.58 0.23 0.00 N	24.81 0.20 0.00 N	26.87 0.26 0.00 N	31.21 0.26 0.00 N	39.23 0.40 0.00 N	38.37 0.61 0.00 N	34.85 0.64 0.00 N	61.36 1.07 0.00 N	44.79 0.87 0.00 N	34.61 0.80 0.00 N	34.72 0.80 0.00 N	35.18 0.78 0.00 N	33.43 0.81 0.00 N	37.39 0.93 0.00 N	68.64 1.82 0.00 N	37.47 1.07 0.00 N	31.94 0.83 0.00 N	36.18 0.85 0.00 N	31.34 0.70 0.00 N	28.53 0.48 0.00 N	31.37 0.25 0.00 N	32.62 0.08 0.00 N
ALBANY___2 23572	29.26 0.17 0.00 N	29.46 0.29 0.00 N	27.58 0.23 0.00 N	24.81 0.20 0.00 N	26.87 0.26 0.00 N	31.21 0.26 0.00 N	39.23 0.40 0.00 N	38.37 0.61 0.00 N	34.85 0.64 0.00 N	61.36 1.07 0.00 N	44.79 0.87 0.00 N	34.61 0.80 0.00 N	34.72 0.80 0.00 N	35.18 0.78 0.00 N	33.43 0.81 0.00 N	37.39 0.93 0.00 N	68.64 1.82 0.00 N	37.47 1.07 0.00 N	31.94 0.83 0.00 N	36.18 0.85 0.00 N	31.34 0.70 0.00 N	28.53 0.48 0.00 N	31.37 0.25 0.00 N	32.62 0.08 0.00 N
ALBANY___3	29.26	29.46	27.58	24.81	26.87	31.21	39.23	38.37	34.85	61.36	44.79	34.61	34.72	35.18	33.43	37.39	68.64	37.47	31.94	36.18	31.34	28.53	31.37	32.62

23573	0.17 0.00 N	0.29 0.00 N	0.23 0.00 N	0.20 0.00 N	0.26 0.00 N	0.26 0.00 N	0.40 0.00 N	0.61 0.00 N	0.64 0.00 N	1.07 0.00 N	0.87 0.00 N	0.80 0.00 N	0.80 0.00 N	0.78 0.00 N	0.81 0.00 N	0.93 0.00 N	1.82 0.00 N	1.07 0.00 N	0.83 0.00 N	0.85 0.00 N	0.70 0.00 N	0.48 0.00 N	0.25 0.00 N	0.08 0.00 N
ALBANY____4 23574	29.26 0.17 0.00 N	29.46 0.29 0.00 N	27.58 0.23 0.00 N	24.81 0.20 0.00 N	26.87 0.26 0.00 N	31.21 0.26 0.00 N	39.23 0.40 0.00 N	38.37 0.61 0.00 N	34.85 0.64 0.00 N	61.36 1.07 0.00 N	44.79 0.87 0.00 N	34.61 0.80 0.00 N	34.72 0.80 0.00 N	35.18 0.78 0.00 N	33.43 0.81 0.00 N	37.39 0.93 0.00 N	68.64 1.82 0.00 N	37.47 1.07 0.00 N	31.94 0.83 0.00 N	36.18 0.85 0.00 N	31.34 0.70 0.00 N	28.53 0.48 0.00 N	31.37 0.25 0.00 N	32.62 0.08 0.00 N
ALBANY____LFGE 323615	29.50 0.42 0.00 N	29.71 0.54 0.00 N	27.82 0.47 0.00 N	25.02 0.41 0.00 N	27.10 0.48 0.00 N	31.50 0.55 0.00 N	39.70 0.88 0.00 N	38.86 1.10 0.00 N	35.32 1.10 0.00 N	62.15 1.86 0.00 N	45.39 1.47 0.00 N	35.07 1.26 0.00 N	35.19 1.26 0.00 N	35.65 1.25 0.00 N	33.88 1.26 0.00 N	37.89 1.43 0.00 N	69.59 2.77 0.00 N	38.00 1.60 0.00 N	32.37 1.27 0.00 N	36.68 1.34 0.00 N	31.75 1.11 0.00 N	28.90 0.85 0.00 N	31.75 0.63 0.00 N	32.99 0.44 0.00 N
ALCOA_RYNLDS____DRP 24188	29.32 0.24 0.00 N	29.41 0.23 0.00 N	27.78 0.43 0.00 N	24.94 0.33 0.00 N	27.00 0.38 0.00 N	31.24 0.29 0.00 N	38.82 -0.01 0.00 N	37.30 -0.46 0.00 N	33.67 -0.54 0.00 N	59.14 -1.15 0.00 N	43.08 -0.84 0.00 N	33.09 -0.71 0.00 N	33.20 -0.72 0.00 N	33.70 -0.71 0.00 N	31.84 -0.79 0.00 N	35.56 -0.90 0.00 N	65.06 -1.77 0.00 N	34.91 -1.48 0.00 N	29.91 -1.19 0.00 N	34.44 -0.90 0.00 N	29.94 -0.70 0.00 N	27.53 -0.52 0.00 N	30.68 -0.44 0.00 N	32.42 -0.12 0.00 N
ALLEGHENY____COGEN 23514	29.17 0.08 0.00 N	29.02 -0.15 0.00 N	27.16 -0.19 0.00 N	24.53 -0.07 0.00 N	26.50 -0.12 0.00 N	31.21 0.26 0.00 N	39.37 0.54 0.00 N	39.17 1.41 0.00 N	35.52 1.31 0.00 N	63.00 2.72 0.00 N	44.96 1.04 0.00 N	33.55 -0.25 0.00 N	33.65 -0.27 0.00 N	34.15 -0.25 0.00 N	32.51 -0.12 0.00 N	36.12 -0.34 0.00 N	65.46 -1.37 0.00 N	36.32 -0.08 0.00 N	31.22 0.11 0.00 N	35.46 0.13 0.00 N	30.86 0.22 0.00 N	29.28 1.23 0.00 N	32.54 1.42 0.00 N	33.46 0.91 0.00 N
ALTONA_WT_PWR 323606	29.51 0.43 0.00 N	29.68 0.51 0.00 N	27.87 0.51 0.00 N	24.96 0.35 0.00 N	27.01 0.39 0.00 N	31.13 0.19 0.00 N	38.69 -0.14 0.00 N	37.46 -0.30 0.00 N	34.14 -0.07 0.00 N	59.91 -0.38 0.00 N	43.45 -0.47 0.00 N	33.32 -0.48 0.00 N	33.39 -0.53 0.00 N	33.92 -0.49 0.00 N	32.12 -0.50 0.00 N	35.95 -0.51 0.00 N	65.52 -1.31 0.00 N	35.59 -0.80 0.00 N	30.51 -0.59 0.00 N	34.93 -0.41 0.00 N	30.33 -0.31 0.00 N	27.74 -0.31 0.00 N	30.88 -0.24 0.00 N	32.60 0.06 0.00 N
AMERICAN_REF_FUEL 24010	27.53 -1.56 0.00 N	27.30 -1.88 0.00 N	25.61 -1.74 0.00 N	23.15 -1.46 0.00 N	24.90 -1.72 0.00 N	29.17 -1.77 0.00 N	35.61 -3.21 0.00 N	35.08 -2.68 0.00 N	31.92 -2.29 0.00 N	57.37 -2.92 0.00 N	41.50 -2.42 0.00 N	31.66 -2.14 0.00 N	31.86 -2.06 0.00 N	32.39 -2.01 0.00 N	30.94 -1.69 0.00 N	34.24 -2.23 0.00 N	62.66 -4.16 0.00 N	34.23 -2.16 0.00 N	29.47 -1.64 0.00 N	33.46 -1.88 0.00 N	29.14 -1.51 0.00 N	26.67 -1.38 0.00 N	29.98 -1.14 0.00 N	30.88 -1.66 0.00 N
ARTHUR_KILL_GT_1 23520	30.76 1.67 0.00 N	30.89 1.72 0.00 N	28.82 1.46 0.00 N	25.92 1.31 0.00 N	28.09 1.48 0.00 N	32.71 1.76 0.00 N	41.74 2.91 0.00 N	41.25 3.49 -0.01 N	37.41 3.19 -0.01 N	65.98 5.68 -0.01 N	48.27 4.33 -0.02 N	44.25 3.43 -7.02 N	48.42 3.41 -11.08 N	48.42 3.43 -10.59 N	48.42 3.36 -12.44 N	47.55 3.75 -7.34 N	123.76 6.70 -50.23 N	84.46 3.70 -44.36 N	34.33 3.22 0.00 N	38.82 3.48 0.00 N	44.84 2.90 -11.30 N	48.43 2.49 -17.89 N	35.39 2.43 -1.84 N	34.64 2.09 0.00 N
ARTHUR_KILL_2 23512	30.76 1.67 0.00 N	30.89 1.72 0.00 N	28.82 1.46 0.00 N	25.92 1.31 0.00 N	28.09 1.48 0.00 N	32.71 1.76 0.00 N	41.74 2.91 0.00 N	41.25 3.49 -0.01 N	37.41 3.19 -0.01 N	65.98 5.68 -0.01 N	48.27 4.33 -0.02 N	44.25 3.43 -7.02 N	48.42 3.41 -11.08 N	48.42 3.43 -10.59 N	48.42 3.36 -12.44 N	47.55 3.75 -7.34 N	123.76 6.70 -50.23 N	84.46 3.70 -44.36 N	34.33 3.22 0.00 N	38.82 3.48 0.00 N	44.84 2.90 -11.30 N	48.43 2.49 -17.89 N	35.39 2.43 -1.84 N	34.64 2.09 0.00 N
ARTHUR_KILL_3 23513	30.65 1.57 0.00 N	30.77 1.60 0.00 N	28.68 1.33 0.00 N	25.80 1.19 0.00 N	27.96 1.34 0.00 N	32.52 1.58 0.00 N	41.64 2.81 0.00 N	41.11 3.35 0.00 N	37.38 3.17 0.00 N	65.98 5.69 -0.01 N	48.29 4.36 -7.02 N	44.32 3.50 -10.84 N	48.30 3.54 -10.07 N	48.05 3.58 -11.82 N	47.97 3.53 -7.27 N	47.69 3.95 -7.27 N	124.26 7.20 -50.23 N	84.72 3.96 -44.36 N	34.40 3.29 0.00 N	38.92 3.59 0.00 N	44.92 2.98 -11.29 N	48.47 2.54 -17.88 N	35.38 2.42 -1.83 N	34.58 2.03 0.00 N
ASHOKAN____ 23654	30.64 1.55 0.00 N	30.71 1.54 0.00 N	28.70 1.35 0.00 N	25.81 1.20 0.00 N	27.96 1.34 0.00 N	32.61 1.66 0.00 N	41.51 2.68 0.00 N	40.92 3.16 0.00 N	37.26 3.04 0.00 N	65.69 5.40 0.00 N	47.92 4.00 0.00 N	36.95 3.15 0.00 N	37.06 3.13 0.00 N	37.56 3.16 0.00 N	35.71 3.09 0.00 N	39.95 3.49 0.00 N	73.45 6.63 0.00 N	40.19 3.80 0.00 N	34.29 3.18 0.00 N	38.85 3.51 0.00 N	33.55 2.91 0.00 N	30.46 2.41 0.00 N	33.37 2.26 0.00 N	34.46 1.92 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	30.87 1.78 0.00 N	30.97 1.80 0.00 N	28.90 1.54 0.00 N	25.99 1.39 0.00 N	28.17 1.55 0.00 N	32.82 1.87 0.00 N	42.01 3.18 0.00 N	41.54 3.77 0.00 N	37.75 3.53 -0.01 N	66.53 6.24 -0.01 N	48.57 4.65 0.00 N	37.58 3.77 0.00 N	40.24 3.75 -2.57 N	43.83 3.74 -5.69 N	43.06 3.67 -6.77 N	42.60 4.20 -1.94 N	131.22 7.57 -56.82 N	94.72 4.09 -54.23 N	34.71 3.60 0.00 N	39.24 3.90 -0.01 N	33.89 3.25 0.00 N	30.80 2.75 0.00 N	33.81 2.69 0.00 N	34.85 2.30 0.00 N
ASTORIA_EAST_ENERGY_CC2 323582	30.87 1.78 0.00 N	30.97 1.80 0.00 N	28.90 1.54 0.00 N	25.99 1.39 0.00 N	28.17 1.55 0.00 N	32.82 1.87 0.00 N	42.01 3.18 0.00 N	41.54 3.77 0.00 N	37.75 3.53 -0.01 N	66.53 6.24 -0.01 N	48.57 4.65 0.00 N	37.58 3.77 0.00 N	40.24 3.75 -2.57 N	43.83 3.74 -5.69 N	43.06 3.67 -6.77 N	42.60 4.20 -1.94 N	131.22 7.57 -56.82 N	94.72 4.09 -54.23 N	34.71 3.60 0.00 N	39.24 3.90 -0.01 N	33.89 3.25 0.00 N	30.80 2.75 0.00 N	33.81 2.69 0.00 N	34.85 2.30 0.00 N
ASTORIA_GT2_1 24094	30.87 1.78 0.00 N	30.97 1.80 0.00 N	28.90 1.54 0.00 N	25.99 1.39 0.00 N	28.17 1.55 0.00 N	32.82 1.87 0.00 N	42.01 3.18 0.00 N	41.54 3.77 0.00 N	37.75 3.53 -0.01 N	66.53 6.24 -0.01 N	48.57 4.65 0.00 N	37.58 3.77 0.00 N	40.24 3.75 -2.57 N	43.83 3.74 -5.69 N	43.06 3.67 -6.77 N	42.60 4.20 -1.94 N	131.22 7.57 -56.82 N	94.72 4.09 -54.23 N	34.71 3.60 0.00 N	39.24 3.90 -0.01 N	33.89 3.25 0.00 N	30.80 2.75 0.00 N	33.81 2.69 0.00 N	34.85 2.30 0.00 N

ASTORIA_GT2_2 24095	30.87 1.78 0.00 N	30.97 1.80 0.00 N	28.90 1.54 0.00 N	25.99 1.39 0.00 N	28.17 1.55 0.00 N	32.82 1.87 0.00 N	42.01 3.18 0.00 N	41.54 3.77 0.00 N	37.75 3.53 -0.01 N	66.53 6.24 -0.01 N	48.57 4.65 0.00 N	37.58 3.77 0.00 N	40.24 3.75 -2.57 N	43.83 3.74 -5.69 N	43.06 3.67 -6.77 N	42.60 4.20 -1.94 N	131.22 7.57 -56.82 N	94.72 4.09 -54.23 N	34.71 3.60 0.00 N	39.24 3.90 -0.01 N	33.89 3.25 0.00 N	30.80 2.75 0.00 N	33.81 2.69 0.00 N	34.85 2.30 0.00 N
ASTORIA_GT2_3 24096	30.87 1.78 0.00 N	30.97 1.80 0.00 N	28.90 1.54 0.00 N	25.99 1.39 0.00 N	28.17 1.55 0.00 N	32.82 1.87 0.00 N	42.01 3.18 0.00 N	41.54 3.77 0.00 N	37.75 3.53 -0.01 N	66.53 6.24 -0.01 N	48.57 4.65 0.00 N	37.58 3.77 0.00 N	40.24 3.75 -2.57 N	43.83 3.74 -5.69 N	43.06 3.67 -6.77 N	42.60 4.20 -1.94 N	131.22 7.57 -56.82 N	94.72 4.09 -54.23 N	34.71 3.60 0.00 N	39.24 3.90 -0.01 N	33.89 3.25 0.00 N	30.80 2.75 0.00 N	33.81 2.69 0.00 N	34.85 2.30 0.00 N
ASTORIA_GT2_4 24097	30.87 1.78 0.00 N	30.97 1.80 0.00 N	28.90 1.54 0.00 N	25.99 1.39 0.00 N	28.17 1.55 0.00 N	32.82 1.87 0.00 N	42.01 3.18 0.00 N	41.54 3.77 0.00 N	37.75 3.53 -0.01 N	66.53 6.24 -0.01 N	48.57 4.65 0.00 N	37.58 3.77 0.00 N	40.24 3.75 -2.57 N	43.83 3.74 -5.69 N	43.06 3.67 -6.77 N	42.60 4.20 -1.94 N	131.22 7.57 -56.82 N	94.72 4.09 -54.23 N	34.71 3.60 0.00 N	39.24 3.90 -0.01 N	33.89 3.25 0.00 N	30.80 2.75 0.00 N	33.81 2.69 0.00 N	34.85 2.30 0.00 N
ASTORIA_GT3_1 24098	30.87 1.78 0.00 N	30.97 1.80 0.00 N	28.90 1.54 0.00 N	25.99 1.39 0.00 N	28.17 1.55 0.00 N	32.82 1.87 0.00 N	42.01 3.18 0.00 N	41.54 3.77 0.00 N	37.75 3.53 -0.01 N	66.53 6.24 -0.01 N	48.57 4.65 0.00 N	37.58 3.77 0.00 N	40.24 3.75 -2.57 N	43.83 3.74 -5.69 N	43.06 3.67 -6.77 N	42.60 4.20 -1.94 N	131.22 7.57 -56.82 N	94.72 4.09 -54.23 N	34.71 3.60 0.00 N	39.24 3.90 -0.01 N	33.89 3.25 0.00 N	30.80 2.75 0.00 N	33.81 2.69 0.00 N	34.85 2.30 0.00 N
ASTORIA_GT3_2 24099	30.87 1.78 0.00 N	30.97 1.80 0.00 N	28.90 1.54 0.00 N	25.99 1.39 0.00 N	28.17 1.55 0.00 N	32.82 1.87 0.00 N	42.01 3.18 0.00 N	41.54 3.77 0.00 N	37.75 3.53 -0.01 N	66.53 6.24 -0.01 N	48.57 4.65 0.00 N	37.58 3.77 0.00 N	40.24 3.75 -2.57 N	43.83 3.74 -5.69 N	43.06 3.67 -6.77 N	42.60 4.20 -1.94 N	131.22 7.57 -56.82 N	94.72 4.09 -54.23 N	34.71 3.60 0.00 N	39.24 3.90 -0.01 N	33.89 3.25 0.00 N	30.80 2.75 0.00 N	33.81 2.69 0.00 N	34.85 2.30 0.00 N
ASTORIA_GT3_3 24100	30.87 1.78 0.00 N	30.97 1.80 0.00 N	28.90 1.54 0.00 N	25.99 1.39 0.00 N	28.17 1.55 0.00 N	32.82 1.87 0.00 N	42.01 3.18 0.00 N	41.54 3.77 0.00 N	37.75 3.53 -0.01 N	66.53 6.24 -0.01 N	48.57 4.65 0.00 N	37.58 3.77 0.00 N	40.24 3.75 -2.57 N	43.83 3.74 -5.69 N	43.06 3.67 -6.77 N	42.60 4.20 -1.94 N	131.22 7.57 -56.82 N	94.72 4.09 -54.23 N	34.71 3.60 0.00 N	39.24 3.90 -0.01 N	33.89 3.25 0.00 N	30.80 2.75 0.00 N	33.81 2.69 0.00 N	34.85 2.30 0.00 N
ASTORIA_GT3_4 24101	30.87 1.78 0.00 N	30.97 1.80 0.00 N	28.90 1.54 0.00 N	25.99 1.39 0.00 N	28.17 1.55 0.00 N	32.82 1.87 0.00 N	42.01 3.18 0.00 N	41.54 3.77 0.00 N	37.75 3.53 -0.01 N	66.53 6.24 -0.01 N	48.57 4.65 0.00 N	37.58 3.77 0.00 N	40.24 3.75 -2.57 N	43.83 3.74 -5.69 N	43.06 3.67 -6.77 N	42.60 4.20 -1.94 N	131.22 7.57 -56.82 N	94.72 4.09 -54.23 N	34.71 3.60 0.00 N	39.24 3.90 -0.01 N	33.89 3.25 0.00 N	30.80 2.75 0.00 N	33.81 2.69 0.00 N	34.85 2.30 0.00 N
ASTORIA_GT4_1 24102	30.87 1.78 0.00 N	30.97 1.80 0.00 N	28.90 1.54 0.00 N	25.99 1.39 0.00 N	28.17 1.55 0.00 N	32.82 1.87 0.00 N	42.01 3.18 0.00 N	41.54 3.77 0.00 N	37.75 3.53 -0.01 N	66.53 6.24 -0.01 N	48.57 4.65 0.00 N	37.58 3.77 0.00 N	40.24 3.75 -2.57 N	43.83 3.74 -5.69 N	43.06 3.67 -6.77 N	42.60 4.20 -1.94 N	131.22 7.57 -56.82 N	94.72 4.09 -54.23 N	34.71 3.60 0.00 N	39.24 3.90 -0.01 N	33.89 3.25 0.00 N	30.80 2.75 0.00 N	33.81 2.69 0.00 N	34.85 2.30 0.00 N
ASTORIA_GT4_2 24103	30.87 1.78 0.00 N	30.97 1.80 0.00 N	28.90 1.54 0.00 N	25.99 1.39 0.00 N	28.17 1.55 0.00 N	32.82 1.87 0.00 N	42.01 3.18 0.00 N	41.54 3.77 0.00 N	37.75 3.53 -0.01 N	66.53 6.24 -0.01 N	48.57 4.65 0.00 N	37.58 3.77 0.00 N	40.24 3.75 -2.57 N	43.83 3.74 -5.69 N	43.06 3.67 -6.77 N	42.60 4.20 -1.94 N	131.22 7.57 -56.82 N	94.72 4.09 -54.23 N	34.71 3.60 0.00 N	39.24 3.90 -0.01 N	33.89 3.25 0.00 N	30.80 2.75 0.00 N	33.81 2.69 0.00 N	34.85 2.30 0.00 N
ASTORIA_GT4_3 24104	30.87 1.78 0.00 N	30.97 1.80 0.00 N	28.90 1.54 0.00 N	25.99 1.39 0.00 N	28.17 1.55 0.00 N	32.82 1.87 0.00 N	42.01 3.18 0.00 N	41.54 3.77 0.00 N	37.75 3.53 -0.01 N	66.53 6.24 -0.01 N	48.57 4.65 0.00 N	37.58 3.77 0.00 N	40.24 3.75 -2.57 N	43.83 3.74 -5.69 N	43.06 3.67 -6.77 N	42.60 4.20 -1.94 N	131.22 7.57 -56.82 N	94.72 4.09 -54.23 N	34.71 3.60 0.00 N	39.24 3.90 -0.01 N	33.89 3.25 0.00 N	30.80 2.75 0.00 N	33.81 2.69 0.00 N	34.85 2.30 0.00 N
ASTORIA_GT4_4 24105	30.87 1.78 0.00 N	30.97 1.80 0.00 N	28.90 1.54 0.00 N	25.99 1.39 0.00 N	28.17 1.55 0.00 N	32.82 1.87 0.00 N	42.01 3.18 0.00 N	41.54 3.77 0.00 N	37.75 3.53 -0.01 N	66.53 6.24 -0.01 N	48.57 4.65 0.00 N	37.58 3.77 0.00 N	40.24 3.75 -2.57 N	43.83 3.74 -5.69 N	43.06 3.67 -6.77 N	42.60 4.20 -1.94 N	131.22 7.57 -56.82 N	94.72 4.09 -54.23 N	34.71 3.60 0.00 N	39.24 3.90 -0.01 N	33.89 3.25 0.00 N	30.80 2.75 0.00 N	33.81 2.69 0.00 N	34.85 2.30 0.00 N
ASTORIA_GT_1 23523	30.87 1.78 0.00 N	30.97 1.80 0.00 N	28.90 1.54 0.00 N	25.99 1.39 0.00 N	28.17 1.55 0.00 N	32.82 1.87 0.00 N	42.01 3.18 0.00 N	41.54 3.77 0.00 N	37.75 3.53 -0.01 N	66.53 6.24 -0.01 N	48.57 4.65 0.00 N	37.58 3.77 0.00 N	40.24 3.75 -2.57 N	43.83 3.74 -5.69 N	43.06 3.67 -6.77 N	42.60 4.20 -1.94 N	131.22 7.57 -56.82 N	94.72 4.09 -54.23 N	34.71 3.60 0.00 N	39.24 3.90 -0.01 N	33.89 3.25 0.00 N	30.80 2.75 0.00 N	33.81 2.69 0.00 N	34.85 2.30 0.00 N
ASTORIA_GT_10 24110	30.86 1.78 0.00 N	30.97 1.80 0.00 N	28.89 1.53 0.00 N	25.99 1.38 0.00 N	28.16 1.54 0.00 N	32.79 1.84 0.00 N	41.94 3.12 0.00 N	41.46 3.70 0.00 N	37.71 3.49 -0.01 N	66.52 6.23 -0.01 N	48.63 4.71 0.00 N	37.53 3.73 0.00 N	40.22 3.72 -2.57 N	43.85 3.76 -5.69 N	43.08 3.69 -6.77 N	42.57 4.18 -1.94 N	131.28 7.63 -56.82 N	94.81 4.18 -54.23 N	34.66 3.55 0.00 N	39.19 3.85 0.00 N	33.83 3.19 0.00 N	30.75 2.70 0.00 N	33.74 2.62 0.00 N	34.78 2.23 0.00 N
ASTORIA_GT_11 24225	30.86 1.78 0.00 N	30.97 1.80 0.00 N	28.89 1.53 0.00 N	25.99 1.38 0.00 N	28.16 1.54 0.00 N	32.79 1.84 0.00 N	41.94 3.12 0.00 N	41.46 3.70 0.00 N	37.71 3.49 -0.01 N	66.52 6.23 -0.01 N	48.63 4.71 0.00 N	37.53 3.73 0.00 N	40.22 3.72 -2.57 N	43.85 3.76 -5.69 N	43.08 3.69 -6.77 N	42.57 4.18 -1.94 N	131.28 7.63 -56.82 N	94.81 4.18 -54.23 N	34.66 3.55 0.00 N	39.19 3.85 0.00 N	33.83 3.19 0.00 N	30.75 2.70 0.00 N	33.74 2.62 0.00 N	34.78 2.23 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT_12 24226	30.86 1.78 0.00 N	30.97 1.80 0.00 N	28.89 1.53 0.00 N	25.99 1.38 0.00 N	28.16 1.54 0.00 N	32.79 1.84 0.00 N	41.94 3.12 0.00 N	41.46 3.70 0.00 N	37.71 3.49 -0.01 N	66.52 6.23 -0.01 N	48.63 4.71 0.00 N	37.53 3.73 0.00 N	40.22 3.72 -2.57 N	43.85 3.76 -5.69 N	43.08 3.69 -6.77 N	42.57 4.18 -1.94 N	131.28 7.63 -56.82 N	94.81 4.18 -54.23 N	34.66 3.55 0.00 N	39.19 3.85 0.00 N	33.83 3.19 0.00 N	30.75 2.70 0.00 N	33.74 2.62 0.00 N	34.78 2.23 0.00 N	
ASTORIA_GT_13 24227	30.86 1.78 0.00 N	30.97 1.80 0.00 N	28.89 1.53 0.00 N	25.99 1.38 0.00 N	28.16 1.54 0.00 N	32.79 1.84 0.00 N	41.94 3.12 0.00 N	41.46 3.70 0.00 N	37.71 3.49 -0.01 N	66.52 6.23 -0.01 N	48.63 4.71 0.00 N	37.53 3.73 0.00 N	40.22 3.72 -2.57 N	43.85 3.76 -5.69 N	43.08 3.69 -6.77 N	42.57 4.18 -1.94 N	131.28 7.63 -56.82 N	94.81 4.18 -54.23 N	34.66 3.55 0.00 N	39.19 3.85 0.00 N	33.83 3.19 0.00 N	30.75 2.70 0.00 N	33.74 2.62 0.00 N	34.78 2.23 0.00 N	
ASTORIA_GT_5 24106	30.87 1.78 0.00 N	30.97 1.80 0.00 N	28.90 1.54 0.00 N	25.99 1.39 0.00 N	28.17 1.55 0.00 N	32.82 1.87 0.00 N	42.01 3.18 0.00 N	41.54 3.77 0.00 N	37.75 3.53 -0.01 N	66.53 6.24 -0.01 N	48.57 4.65 0.00 N	37.58 3.77 0.00 N	40.24 3.75 -2.57 N	43.83 3.74 -5.69 N	43.06 3.67 -6.77 N	42.60 4.20 -1.94 N	131.22 7.57 -56.82 N	94.72 4.09 -54.23 N	34.71 3.60 0.00 N	39.24 3.90 -0.01 N	33.89 3.25 0.00 N	30.80 2.75 0.00 N	33.81 2.69 0.00 N	34.85 2.30 0.00 N	
ASTORIA_GT_7 24107	30.87 1.78 0.00 N	30.97 1.80 0.00 N	28.90 1.54 0.00 N	25.99 1.39 0.00 N	28.17 1.55 0.00 N	32.82 1.87 0.00 N	42.01 3.18 0.00 N	41.54 3.77 0.00 N	37.75 3.53 -0.01 N	66.53 6.24 -0.01 N	48.57 4.65 0.00 N	37.58 3.77 0.00 N	40.24 3.75 -2.57 N	43.83 3.74 -5.69 N	43.06 3.67 -6.77 N	42.60 4.20 -1.94 N	131.22 7.57 -56.82 N	94.72 4.09 -54.23 N	34.71 3.60 0.00 N	39.24 3.90 -0.01 N	33.89 3.25 0.00 N	30.80 2.75 0.00 N	33.81 2.69 0.00 N	34.85 2.30 0.00 N	
ASTORIA_GT_8 24108	30.87 1.78 0.00 N	30.97 1.80 0.00 N	28.90 1.54 0.00 N	25.99 1.39 0.00 N	28.17 1.55 0.00 N	32.82 1.87 0.00 N	42.01 3.18 0.00 N	41.54 3.77 0.00 N	37.75 3.53 -0.01 N	66.53 6.24 -0.01 N	48.57 4.65 0.00 N	37.58 3.77 0.00 N	40.24 3.75 -2.57 N	43.83 3.74 -5.69 N	43.06 3.67 -6.77 N	42.60 4.20 -1.94 N	131.22 7.57 -56.82 N	94.72 4.09 -54.23 N	34.71 3.60 0.00 N	39.24 3.90 -0.01 N	33.89 3.25 0.00 N	30.80 2.75 0.00 N	33.81 2.69 0.00 N	34.85 2.30 0.00 N	
ASTORIA___2 24149	30.87 1.78 0.00 N	30.97 1.80 0.00 N	28.90 1.54 0.00 N	25.99 1.39 0.00 N	28.17 1.55 0.00 N	32.82 1.87 0.00 N	42.01 3.18 0.00 N	41.54 3.77 0.00 N	37.75 3.53 -0.01 N	66.53 6.24 -0.01 N	48.57 4.65 0.00 N	37.58 3.77 0.00 N	40.24 3.75 -2.57 N	43.83 3.74 -5.69 N	43.06 3.67 -6.77 N	42.60 4.20 -1.94 N	131.22 7.57 -56.82 N	94.72 4.09 -54.23 N	34.71 3.60 0.00 N	39.24 3.90 -0.01 N	33.89 3.25 0.00 N	30.80 2.75 0.00 N	33.81 2.69 0.00 N	34.85 2.30 0.00 N	
ASTORIA___3 23516	30.87 1.78 0.00 N	30.97 1.80 0.00 N	28.90 1.54 0.00 N	25.99 1.39 0.00 N	28.17 1.55 0.00 N	32.82 1.87 0.00 N	42.01 3.18 0.00 N	41.54 3.77 0.00 N	37.75 3.53 -0.01 N	66.53 6.24 -0.01 N	48.57 4.65 0.00 N	37.58 3.77 0.00 N	40.24 3.74 -2.57 N	43.83 3.74 -5.69 N	43.06 3.67 -6.77 N	42.60 4.20 -1.94 N	131.21 7.56 -56.82 N	94.71 4.09 -54.23 N	34.71 3.60 0.00 N	39.24 3.90 -0.01 N	33.89 3.24 0.00 N	30.80 2.75 0.00 N	33.81 2.69 0.00 N	34.85 2.30 0.00 N	
ASTORIA___4 23517	30.87 1.78 0.00 N	30.97 1.80 0.00 N	28.90 1.54 0.00 N	25.99 1.39 0.00 N	28.17 1.55 0.00 N	32.82 1.87 0.00 N	42.01 3.18 0.00 N	41.54 3.77 0.00 N	37.75 3.53 -0.01 N	66.53 6.24 -0.01 N	48.57 4.65 0.00 N	37.58 3.77 0.00 N	40.24 3.75 -2.57 N	43.83 3.74 -5.69 N	43.06 3.67 -6.77 N	42.60 4.20 -1.94 N	131.22 7.57 -56.82 N	94.72 4.09 -54.23 N	34.71 3.60 0.00 N	39.24 3.90 -0.01 N	33.89 3.25 0.00 N	30.80 2.75 0.00 N	33.81 2.69 0.00 N	34.85 2.30 0.00 N	
ASTORIA___5 23518	30.87 1.78 0.00 N	30.97 1.80 0.00 N	28.90 1.54 0.00 N	25.99 1.39 0.00 N	28.17 1.55 0.00 N	32.82 1.87 0.00 N	42.01 3.18 0.00 N	41.54 3.77 0.00 N	37.75 3.53 -0.01 N	66.53 6.24 -0.01 N	48.57 4.65 0.00 N	37.58 3.77 0.00 N	40.24 3.75 -2.57 N	43.83 3.74 -5.69 N	43.06 3.67 -6.77 N	42.60 4.20 -1.94 N	131.22 7.57 -56.82 N	94.72 4.09 -54.23 N	34.71 3.60 0.00 N	39.24 3.90 -0.01 N	33.89 3.25 0.00 N	30.80 2.75 0.00 N	33.81 2.69 0.00 N	34.85 2.30 0.00 N	
AST_ENERGY_2_CC3 323677	30.74 1.65 0.00 N	30.86 1.69 0.00 N	28.79 1.43 0.00 N	25.89 1.29 0.00 N	28.06 1.44 0.00 N	32.66 1.71 0.00 N	41.76 2.93 0.00 N	41.21 3.45 0.00 N	37.48 3.27 0.00 N	66.14 5.86 0.00 N	48.37 4.45 0.00 N	37.36 3.55 0.00 N	39.59 3.56 -2.11 N	42.65 3.59 -4.65 N	41.70 3.55 -5.53 N	42.05 4.01 -1.58 N	120.65 7.37 -46.45 N	84.78 4.05 -44.34 N	34.50 3.39 0.00 N	39.02 3.68 0.00 N	33.69 3.04 0.00 N	30.63 2.58 0.00 N	33.61 2.48 0.00 N	34.65 2.11 0.00 N	
AST_ENERGY_2_CC4 323678	30.74 1.65 0.00 N	30.86 1.69 0.00 N	28.79 1.43 0.00 N	25.89 1.29 0.00 N	28.06 1.44 0.00 N	32.66 1.71 0.00 N	41.76 2.93 0.00 N	41.21 3.45 0.00 N	37.48 3.27 0.00 N	66.14 5.86 0.00 N	48.37 4.45 0.00 N	37.36 3.55 0.00 N	39.59 3.56 -2.11 N	42.65 3.59 -4.65 N	41.70 3.55 -5.53 N	42.05 4.01 -1.58 N	120.65 7.37 -46.45 N	84.78 4.05 -44.34 N	34.50 3.39 0.00 N	39.02 3.68 0.00 N	33.69 3.04 0.00 N	30.63 2.58 0.00 N	33.61 2.48 0.00 N	34.65 2.11 0.00 N	
ATHENS_STG_1 23668	29.85 0.76 0.00 N	29.99 0.82 0.00 N	28.05 0.70 0.00 N	25.24 0.63 0.00 N	27.32 0.70 0.00 N	31.76 0.82 0.00 N	40.28 1.45 0.00 N	39.50 1.74 0.00 N	35.85 1.63 0.00 N	63.16 2.88 0.00 N	46.12 2.20 0.00 N	35.59 1.79 0.00 N	35.71 1.78 0.00 N	36.19 1.79 0.00 N	34.41 1.79 0.00 N	38.50 2.04 0.00 N	70.59 3.76 0.00 N	38.49 2.10 0.00 N	32.85 1.74 0.00 N	37.22 1.89 0.00 N	32.21 1.57 0.00 N	29.34 1.30 0.00 N	32.28 1.16 0.00 N	33.48 0.93 0.00 N	
ATHENS_STG_2 23670	29.85 0.76 0.00 N	29.99 0.82 0.00 N	28.05 0.70 0.00 N	25.24 0.63 0.00 N	27.32 0.70 0.00 N	31.76 0.82 0.00 N	40.28 1.45 0.00 N	39.50 1.74 0.00 N	35.85 1.63 0.00 N	63.16 2.88 0.00 N	46.12 2.20 0.00 N	35.59 1.79 0.00 N	35.71 1.78 0.00 N	36.19 1.79 0.00 N	34.41 1.79 0.00 N	38.50 2.04 0.00 N	70.59 3.76 0.00 N	38.49 2.10 0.00 N	32.85 1.74 0.00 N	37.22 1.89 0.00 N	32.21 1.57 0.00 N	29.34 1.30 0.00 N	32.28 1.16 0.00 N	33.48 0.93 0.00 N	
ATHENS_STG_3	29.85	29.99	28.05	25.24	27.32	31.76	40.28	39.50	35.85	63.16	46.12	35.59	35.71	36.19	34.41	38.50	70.59	38.49	32.85	37.22	32.21	29.34	32.28	33.48	

23677	0.76 0.00 N	0.82 0.00 N	0.70 0.00 N	0.63 0.00 N	0.70 0.00 N	0.82 0.00 N	1.45 0.00 N	1.74 0.00 N	1.63 0.00 N	2.88 0.00 N	2.20 0.00 N	1.79 0.00 N	1.78 0.00 N	1.79 0.00 N	1.79 0.00 N	2.04 0.00 N	3.76 0.00 N	2.10 0.00 N	1.74 0.00 N	1.89 0.00 N	1.57 0.00 N	1.30 0.00 N	1.16 0.00 N	0.93 0.00 N
BARRETT_IC_1 23704	31.28 2.19 0.00 N	31.41 2.24 0.00 N	29.25 1.90 0.00 N	26.36 1.75 0.00 N	28.62 2.01 0.00 N	33.07 2.12 0.00 N	41.98 3.15 0.00 N	41.54 3.78 0.00 N	37.82 3.61 0.00 N	66.28 5.99 0.00 N	48.22 4.30 0.00 N	40.59 3.92 -2.87 N	44.53 3.84 -6.77 N	44.36 3.89 -6.07 N	42.45 4.06 -5.78 N	40.73 4.39 0.12 N	73.34 7.65 1.14 N	37.07 3.93 3.25 N	35.47 3.70 -0.66 N	77.43 4.06 -38.03 N	44.08 3.37 -10.07 N	31.67 2.97 -0.64 N	34.81 2.93 -0.76 N	35.20 2.66 0.00 N
BARRETT_IC_10 23701	31.28 2.19 0.00 N	31.41 2.24 0.00 N	29.25 1.90 0.00 N	26.36 1.75 0.00 N	28.62 2.01 0.00 N	33.07 2.12 0.00 N	41.98 3.15 0.00 N	41.54 3.78 0.00 N	37.82 3.61 0.00 N	66.28 5.99 0.00 N	48.22 4.30 0.00 N	40.59 3.92 -2.87 N	44.53 3.84 -6.77 N	44.36 3.89 -6.07 N	42.45 4.06 -5.78 N	40.73 4.39 0.12 N	73.34 7.65 1.14 N	37.07 3.93 3.25 N	35.47 3.70 -0.66 N	77.43 4.06 -38.03 N	44.08 3.37 -10.07 N	31.67 2.97 -0.64 N	34.81 2.93 -0.76 N	35.20 2.66 0.00 N
BARRETT_IC_11 23702	31.28 2.19 0.00 N	31.41 2.24 0.00 N	29.25 1.90 0.00 N	26.36 1.75 0.00 N	28.62 2.01 0.00 N	33.07 2.12 0.00 N	41.98 3.15 0.00 N	41.54 3.78 0.00 N	37.82 3.61 0.00 N	66.28 5.99 0.00 N	48.22 4.30 0.00 N	40.59 3.92 -2.87 N	44.53 3.84 -6.77 N	44.36 3.89 -6.07 N	42.45 4.06 -5.78 N	40.73 4.39 0.12 N	73.34 7.65 1.14 N	37.07 3.93 3.25 N	35.47 3.70 -0.66 N	77.43 4.06 -38.03 N	44.08 3.37 -10.07 N	31.67 2.97 -0.64 N	34.81 2.93 -0.76 N	35.20 2.66 0.00 N
BARRETT_IC_12 23703	31.28 2.19 0.00 N	31.41 2.24 0.00 N	29.25 1.90 0.00 N	26.36 1.75 0.00 N	28.62 2.01 0.00 N	33.07 2.12 0.00 N	41.98 3.15 0.00 N	41.54 3.78 0.00 N	37.82 3.61 0.00 N	66.28 5.99 0.00 N	48.22 4.30 0.00 N	40.59 3.92 -2.87 N	44.53 3.84 -6.77 N	44.36 3.89 -6.07 N	42.45 4.06 -5.78 N	40.73 4.39 0.12 N	73.34 7.65 1.14 N	37.07 3.93 3.25 N	35.47 3.70 -0.66 N	77.43 4.06 -38.03 N	44.08 3.37 -10.07 N	31.67 2.97 -0.64 N	34.81 2.93 -0.76 N	35.20 2.66 0.00 N
BARRETT_IC_2 23705	31.28 2.19 0.00 N	31.41 2.24 0.00 N	29.25 1.90 0.00 N	26.36 1.75 0.00 N	28.62 2.01 0.00 N	33.07 2.12 0.00 N	41.98 3.15 0.00 N	41.54 3.78 0.00 N	37.82 3.61 0.00 N	66.28 5.99 0.00 N	48.22 4.30 0.00 N	40.59 3.92 -2.87 N	44.53 3.84 -6.77 N	44.36 3.89 -6.07 N	42.45 4.06 -5.78 N	40.73 4.39 0.12 N	73.34 7.65 1.14 N	37.07 3.93 3.25 N	35.47 3.70 -0.66 N	77.43 4.06 -38.03 N	44.08 3.37 -10.07 N	31.67 2.97 -0.64 N	34.81 2.93 -0.76 N	35.20 2.66 0.00 N
BARRETT_IC_3 23706	31.28 2.19 0.00 N	31.41 2.24 0.00 N	29.25 1.90 0.00 N	26.36 1.75 0.00 N	28.62 2.01 0.00 N	33.07 2.12 0.00 N	41.98 3.15 0.00 N	41.54 3.78 0.00 N	37.82 3.61 0.00 N	66.28 5.99 0.00 N	48.22 4.30 0.00 N	40.59 3.92 -2.87 N	44.53 3.84 -6.77 N	44.36 3.89 -6.07 N	42.45 4.06 -5.78 N	40.73 4.39 0.12 N	73.34 7.65 1.14 N	37.07 3.93 3.25 N	35.47 3.70 -0.66 N	77.43 4.06 -38.03 N	44.08 3.37 -10.07 N	31.67 2.97 -0.64 N	34.81 2.93 -0.76 N	35.20 2.66 0.00 N
BARRETT_IC_4 23707	31.28 2.19 0.00 N	31.41 2.24 0.00 N	29.25 1.90 0.00 N	26.36 1.75 0.00 N	28.62 2.01 0.00 N	33.07 2.12 0.00 N	41.98 3.15 0.00 N	41.54 3.78 0.00 N	37.82 3.61 0.00 N	66.28 5.99 0.00 N	48.22 4.30 0.00 N	40.59 3.92 -2.87 N	44.53 3.84 -6.77 N	44.36 3.89 -6.07 N	42.45 4.06 -5.78 N	40.73 4.39 0.12 N	73.34 7.65 1.14 N	37.07 3.93 3.25 N	35.47 3.70 -0.66 N	77.43 4.06 -38.03 N	44.08 3.37 -10.07 N	31.67 2.97 -0.64 N	34.81 2.93 -0.76 N	35.20 2.66 0.00 N
BARRETT_IC_5 23708	31.28 2.19 0.00 N	31.41 2.24 0.00 N	29.25 1.90 0.00 N	26.36 1.75 0.00 N	28.62 2.01 0.00 N	33.07 2.12 0.00 N	41.98 3.15 0.00 N	41.54 3.78 0.00 N	37.82 3.61 0.00 N	66.28 5.99 0.00 N	48.22 4.30 0.00 N	40.59 3.92 -2.87 N	44.53 3.84 -6.77 N	44.36 3.89 -6.07 N	42.45 4.06 -5.78 N	40.73 4.39 0.12 N	73.34 7.65 1.14 N	37.07 3.93 3.25 N	35.47 3.70 -0.66 N	77.43 4.06 -38.03 N	44.08 3.37 -10.07 N	31.67 2.97 -0.64 N	34.81 2.93 -0.76 N	35.20 2.66 0.00 N
BARRETT_IC_6 23709	31.28 2.19 0.00 N	31.41 2.24 0.00 N	29.25 1.90 0.00 N	26.36 1.75 0.00 N	28.62 2.01 0.00 N	33.07 2.12 0.00 N	41.98 3.15 0.00 N	41.54 3.78 0.00 N	37.82 3.61 0.00 N	66.28 5.99 0.00 N	48.22 4.30 0.00 N	40.59 3.92 -2.87 N	44.53 3.84 -6.77 N	44.36 3.89 -6.07 N	42.45 4.06 -5.78 N	40.73 4.39 0.12 N	73.34 7.65 1.14 N	37.07 3.93 3.25 N	35.47 3.70 -0.66 N	77.43 4.06 -38.03 N	44.08 3.37 -10.07 N	31.67 2.97 -0.64 N	34.81 2.93 -0.76 N	35.20 2.66 0.00 N
BARRETT_IC_7 23710	31.28 2.19 0.00 N	31.41 2.24 0.00 N	29.25 1.90 0.00 N	26.36 1.75 0.00 N	28.62 2.01 0.00 N	33.07 2.12 0.00 N	41.98 3.15 0.00 N	41.54 3.78 0.00 N	37.82 3.61 0.00 N	66.28 5.99 0.00 N	48.22 4.30 0.00 N	40.59 3.92 -2.87 N	44.53 3.84 -6.77 N	44.36 3.89 -6.07 N	42.45 4.06 -5.78 N	40.73 4.39 0.12 N	73.34 7.65 1.14 N	37.07 3.93 3.25 N	35.47 3.70 -0.66 N	77.43 4.06 -38.03 N	44.08 3.37 -10.07 N	31.67 2.97 -0.64 N	34.81 2.93 -0.76 N	35.20 2.66 0.00 N
BARRETT_IC_8 23711	31.28 2.19 0.00 N	31.41 2.24 0.00 N	29.25 1.90 0.00 N	26.36 1.75 0.00 N	28.62 2.01 0.00 N	33.07 2.12 0.00 N	41.98 3.15 0.00 N	41.54 3.78 0.00 N	37.82 3.61 0.00 N	66.28 5.99 0.00 N	48.22 4.30 0.00 N	40.59 3.92 -2.87 N	44.53 3.84 -6.77 N	44.36 3.89 -6.07 N	42.45 4.06 -5.78 N	40.73 4.39 0.12 N	73.34 7.65 1.14 N	37.07 3.93 3.25 N	35.47 3.70 -0.66 N	77.43 4.06 -38.03 N	44.08 3.37 -10.07 N	31.67 2.97 -0.64 N	34.81 2.93 -0.76 N	35.20 2.66 0.00 N
BARRETT_IC_9 23700	31.28 2.19 0.00 N	31.41 2.24 0.00 N	29.25 1.90 0.00 N	26.36 1.75 0.00 N	28.62 2.01 0.00 N	33.07 2.12 0.00 N	41.98 3.15 0.00 N	41.54 3.78 0.00 N	37.82 3.61 0.00 N	66.28 5.99 0.00 N	48.22 4.30 0.00 N	40.59 3.92 -2.87 N	44.53 3.84 -6.77 N	44.36 3.89 -6.07 N	42.45 4.06 -5.78 N	40.73 4.39 0.12 N	73.34 7.65 1.14 N	37.07 3.93 3.25 N	35.47 3.70 -0.66 N	77.43 4.06 -38.03 N	44.08 3.37 -10.07 N	31.67 2.97 -0.64 N	34.81 2.93 -0.76 N	35.20 2.66 0.00 N
BARRETT___1 23545	31.28 2.19 0.00 N	31.41 2.24 0.00 N	29.25 1.90 0.00 N	26.36 1.75 0.00 N	28.62 2.01 0.00 N	33.07 2.12 0.00 N	41.98 3.15 0.00 N	41.54 3.78 0.00 N	37.82 3.61 0.00 N	66.28 5.99 0.00 N	48.22 4.30 0.00 N	40.59 3.92 -2.87 N	44.53 3.84 -6.77 N	44.36 3.89 -6.07 N	42.45 4.06 -5.78 N	40.73 4.39 0.12 N	73.34 7.65 1.14 N	37.07 3.93 3.25 N	35.47 3.70 -0.66 N	77.43 4.06 -38.03 N	44.08 3.37 -10.07 N	31.67 2.97 -0.64 N	34.81 2.93 -0.76 N	35.20 2.66 0.00 N

BARRETT___2 23546	31.28 2.19 0.00 N	31.41 2.24 0.00 N	29.25 1.90 0.00 N	26.36 1.75 0.00 N	28.62 2.01 0.00 N	33.07 2.12 0.00 N	41.98 3.15 0.00 N	41.54 3.78 0.00 N	37.82 3.61 0.00 N	66.28 5.99 0.00 N	48.22 4.30 0.00 N	40.59 3.92 -2.87 N	44.53 3.84 -6.77 N	44.36 3.89 -6.07 N	42.45 4.06 -5.78 N	40.73 4.39 0.12 N	73.34 7.65 1.14 N	37.07 3.93 3.25 N	35.47 3.70 -0.66 N	77.43 4.06 -38.03 N	44.08 3.37 -10.07 N	31.67 2.97 -0.64 N	34.81 2.93 -0.76 N	35.20 2.66 0.00 N
BEACON___LESR 323632	29.73 0.65 0.00 N	29.93 0.76 0.00 N	27.97 0.61 0.00 N	25.15 0.54 0.00 N	27.26 0.65 0.00 N	31.72 0.77 0.00 N	40.18 1.35 0.00 N	39.36 1.60 0.00 N	35.74 1.53 0.00 N	62.96 2.67 0.00 N	46.03 2.11 0.00 N	35.45 1.65 0.00 N	35.48 1.56 0.00 N	36.09 1.69 0.00 N	34.18 1.55 0.00 N	38.36 1.89 0.00 N	70.34 3.52 0.00 N	38.42 2.03 0.00 N	32.64 1.53 0.00 N	37.05 1.72 0.00 N	32.02 1.37 0.00 N	29.14 1.09 0.00 N	31.99 0.87 0.00 N	33.27 0.73 0.00 N
BEAVER RIVER___HYD 24048	29.56 0.47 0.00 N	29.54 0.37 0.00 N	27.77 0.42 0.00 N	24.93 0.32 0.00 N	27.04 0.42 0.00 N	31.52 0.57 0.00 N	39.73 0.90 0.00 N	38.68 0.92 0.00 N	34.86 0.65 0.00 N	61.32 1.03 0.00 N	44.79 0.86 0.00 N	34.43 0.63 0.00 N	34.51 0.58 0.00 N	34.98 0.58 0.00 N	33.31 0.69 0.00 N	37.25 0.79 0.00 N	68.33 1.51 0.00 N	37.09 0.70 0.00 N	31.72 0.61 0.00 N	36.25 0.91 0.00 N	31.46 0.81 0.00 N	28.76 0.72 0.00 N	31.84 0.72 0.00 N	33.16 0.62 0.00 N
BEEBEE_GT_13 23619	28.63 -0.46 0.00 N	28.46 -0.71 0.00 N	26.65 -0.71 0.00 N	24.03 -0.58 0.00 N	25.93 -0.69 0.00 N	30.42 -0.53 0.00 N	38.42 -0.41 0.00 N	37.83 0.07 0.00 N	34.37 0.16 0.00 N	61.37 1.08 0.00 N	44.65 0.73 0.00 N	34.27 0.46 0.00 N	34.42 0.50 0.00 N	34.93 0.53 0.00 N	33.19 0.57 0.00 N	36.88 0.42 0.00 N	67.64 0.81 0.00 N	37.18 0.78 0.00 N	31.94 0.83 0.00 N	36.23 0.89 0.00 N	31.35 0.71 0.00 N	28.48 0.44 0.00 N	31.60 0.47 0.00 N	32.61 0.06 0.00 N
BETHLEHEM___GRP 23843	29.26 0.17 0.00 N	29.46 0.29 0.00 N	27.58 0.23 0.00 N	24.81 0.20 0.00 N	26.87 0.26 0.00 N	31.21 0.26 0.00 N	39.23 0.40 0.00 N	38.37 0.61 0.00 N	34.85 0.64 0.00 N	61.36 1.07 0.00 N	44.79 0.87 0.00 N	34.61 0.80 0.00 N	34.72 0.80 0.00 N	35.18 0.78 0.00 N	33.43 0.81 0.00 N	37.39 0.93 0.00 N	68.64 1.82 0.00 N	37.47 1.07 0.00 N	31.94 0.83 0.00 N	36.18 0.85 0.00 N	31.34 0.70 0.00 N	28.53 0.48 0.00 N	31.37 0.25 0.00 N	32.62 0.08 0.00 N
BETHLEHEM___GS1 323560	29.26 0.17 0.00 N	29.46 0.29 0.00 N	27.58 0.23 0.00 N	24.81 0.20 0.00 N	26.87 0.26 0.00 N	31.21 0.26 0.00 N	39.23 0.40 0.00 N	38.37 0.61 0.00 N	34.85 0.64 0.00 N	61.36 1.07 0.00 N	44.79 0.87 0.00 N	34.61 0.80 0.00 N	34.72 0.80 0.00 N	35.18 0.78 0.00 N	33.43 0.81 0.00 N	37.39 0.93 0.00 N	68.64 1.82 0.00 N	37.47 1.07 0.00 N	31.94 0.83 0.00 N	36.18 0.85 0.00 N	31.34 0.70 0.00 N	28.53 0.48 0.00 N	31.37 0.25 0.00 N	32.62 0.08 0.00 N
BETHLEHEM___GS2 323561	29.26 0.17 0.00 N	29.46 0.29 0.00 N	27.58 0.23 0.00 N	24.81 0.20 0.00 N	26.87 0.26 0.00 N	31.21 0.26 0.00 N	39.23 0.40 0.00 N	38.37 0.61 0.00 N	34.85 0.64 0.00 N	61.36 1.07 0.00 N	44.79 0.87 0.00 N	34.61 0.80 0.00 N	34.72 0.80 0.00 N	35.18 0.78 0.00 N	33.43 0.81 0.00 N	37.39 0.93 0.00 N	68.64 1.82 0.00 N	37.47 1.07 0.00 N	31.94 0.83 0.00 N	36.18 0.85 0.00 N	31.34 0.70 0.00 N	28.53 0.48 0.00 N	31.37 0.25 0.00 N	32.62 0.08 0.00 N
BETHLEHEM___GS3 323562	29.26 0.17 0.00 N	29.46 0.29 0.00 N	27.58 0.23 0.00 N	24.81 0.20 0.00 N	26.87 0.26 0.00 N	31.21 0.26 0.00 N	39.23 0.40 0.00 N	38.37 0.61 0.00 N	34.85 0.64 0.00 N	61.36 1.07 0.00 N	44.79 0.87 0.00 N	34.61 0.80 0.00 N	34.72 0.80 0.00 N	35.18 0.78 0.00 N	33.43 0.81 0.00 N	37.39 0.93 0.00 N	68.64 1.82 0.00 N	37.47 1.07 0.00 N	31.94 0.83 0.00 N	36.18 0.85 0.00 N	31.34 0.70 0.00 N	28.53 0.48 0.00 N	31.37 0.25 0.00 N	32.62 0.08 0.00 N
BETHLEHEM___STEEL 23779	27.80 -1.28 0.00 N	27.58 -1.59 0.00 N	25.86 -1.50 0.00 N	23.37 -1.24 0.00 N	25.18 -1.44 0.00 N	29.56 -1.39 0.00 N	36.29 -2.54 0.00 N	35.81 -1.95 0.00 N	32.59 -1.62 0.00 N	58.56 -1.73 0.00 N	42.30 -1.62 0.00 N	32.29 -1.51 0.00 N	32.48 -1.45 0.00 N	33.02 -1.38 0.00 N	31.53 -1.09 0.00 N	34.96 -1.50 0.00 N	63.86 -2.97 0.00 N	34.84 -1.55 0.00 N	29.93 -1.17 0.00 N	34.04 -1.30 0.00 N	29.61 -1.03 0.00 N	27.07 -0.98 0.00 N	30.39 -0.73 0.00 N	31.29 -1.26 0.00 N
BETHPAGE_CC_5 323564	31.33 2.24 0.00 N	31.45 2.28 0.00 N	29.25 1.89 0.00 N	26.39 1.78 0.00 N	28.65 2.03 0.00 N	33.03 2.09 0.00 N	42.03 3.20 0.00 N	41.68 3.92 0.00 N	37.91 3.70 0.00 N	66.68 6.40 0.00 N	48.50 4.58 0.00 N	40.76 4.08 -2.87 N	44.81 4.11 -6.77 N	44.62 4.14 -6.07 N	42.46 4.07 -5.78 N	40.79 4.45 0.12 N	73.81 8.13 1.14 N	37.13 3.99 3.25 N	35.49 3.73 -0.66 N	77.64 4.27 -38.03 N	44.26 3.55 -10.07 N	31.69 3.00 -0.64 N	34.85 2.96 -0.76 N	35.23 2.69 0.00 N
BINGHAMTON___COGEN 23790	29.32 0.23 0.00 N	29.28 0.11 0.00 N	27.41 0.06 0.00 N	24.70 0.10 0.00 N	26.74 0.12 0.00 N	31.24 0.29 0.00 N	39.42 0.59 0.00 N	38.77 1.02 0.00 N	35.20 0.99 0.00 N	62.40 2.11 0.00 N	45.29 1.38 0.00 N	34.80 1.00 0.00 N	34.86 0.94 0.00 N	35.35 0.94 0.00 N	33.66 1.03 0.00 N	37.61 1.14 0.00 N	68.72 1.89 0.00 N	37.43 1.03 0.00 N	31.95 0.84 0.00 N	36.37 1.04 0.00 N	31.50 0.86 0.00 N	28.73 0.69 0.00 N	31.97 0.85 0.00 N	33.18 0.63 0.00 N
BLACK RIVER___HYD 24047	29.95 0.87 0.00 N	29.89 0.72 0.00 N	28.05 0.69 0.00 N	25.18 0.57 0.00 N	27.32 0.70 0.00 N	31.95 1.00 0.00 N	40.49 1.66 0.00 N	39.61 1.85 0.00 N	35.75 1.54 0.00 N	62.93 2.64 0.00 N	45.88 1.96 0.00 N	35.27 1.46 0.00 N	35.30 1.38 0.00 N	35.77 1.37 0.00 N	34.03 1.41 0.00 N	38.06 1.60 0.00 N	70.02 3.20 0.00 N	38.18 1.78 0.00 N	32.66 1.55 0.00 N	37.28 1.95 0.00 N	32.31 1.66 0.00 N	29.44 1.39 0.00 N	32.48 1.36 0.00 N	33.70 1.15 0.00 N
BLISS_WT_PWR 323608	27.98 -1.10 0.00 N	27.96 -1.21 0.00 N	25.88 -1.47 0.00 N	23.30 -1.31 0.00 N	25.53 -1.09 0.00 N	30.60 -0.35 0.00 N	37.95 -0.88 0.00 N	37.86 0.10 0.00 N	34.53 0.31 0.00 N	62.14 1.85 0.00 N	44.79 0.87 0.00 N	34.21 0.40 0.00 N	34.37 0.44 0.00 N	35.02 0.61 0.00 N	33.41 0.78 0.00 N	37.10 0.64 0.00 N	67.36 0.53 0.00 N	36.63 0.24 0.00 N	31.19 0.08 0.00 N	35.64 0.30 0.00 N	30.76 0.11 0.00 N	28.08 0.03 0.00 N	31.35 0.23 0.00 N	31.72 -0.82 0.00 N
BLUE_CIRC_CHEM_DRP 24182	29.67 0.58 0.00 N	29.84 0.67 0.00 N	27.96 0.60 0.00 N	25.16 0.55 0.00 N	27.24 0.62 0.00 N	31.67 0.73 0.00 N	40.04 1.22 0.00 N	39.18 1.42 0.00 N	35.56 1.34 0.00 N	62.62 2.33 0.00 N	45.70 1.78 0.00 N	35.24 1.44 0.00 N	35.35 1.43 0.00 N	35.83 1.43 0.00 N	34.05 1.43 0.00 N	38.09 1.63 0.00 N	69.89 3.07 0.00 N	38.12 1.73 0.00 N	32.52 1.41 0.00 N	36.87 1.53 0.00 N	31.93 1.29 0.00 N	29.09 1.04 0.00 N	32.02 0.90 0.00 N	33.26 0.71 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
BOC_GAS_DRP 24189	29.50 0.41 0.00 N	29.66 0.49 0.00 N	27.77 0.42 0.00 N	24.99 0.38 0.00 N	27.04 0.43 0.00 N	31.43 0.49 0.00 N	39.67 0.84 0.00 N	38.81 1.05 0.00 N	35.22 1.01 0.00 N	62.03 1.74 0.00 N	45.27 1.35 0.00 N	34.94 1.14 0.00 N	35.05 1.13 0.00 N	35.53 1.13 0.00 N	33.76 1.14 0.00 N	37.76 1.30 0.00 N	69.28 2.45 0.00 N	37.77 1.37 0.00 N	32.23 1.12 0.00 N	36.54 1.20 0.00 N	31.65 1.00 0.00 N	28.84 0.80 0.00 N	31.77 0.65 0.00 N	33.02 0.48 0.00 N	
BORALEX_4TH_BRANCH 23824	29.73 0.65 0.00 N	29.99 0.82 0.00 N	28.13 0.77 0.00 N	25.28 0.67 0.00 N	27.37 0.75 0.00 N	31.82 0.87 0.00 N	40.28 1.45 0.00 N	39.36 1.59 0.00 N	35.77 1.55 0.00 N	62.81 2.52 0.00 N	45.89 1.96 0.00 N	35.45 1.65 0.00 N	35.57 1.65 0.00 N	36.04 1.63 0.00 N	34.24 1.61 0.00 N	38.28 1.82 0.00 N	70.25 3.42 0.00 N	38.36 1.96 0.00 N	32.67 1.56 0.00 N	37.04 1.71 0.00 N	32.11 1.47 0.00 N	29.25 1.20 0.00 N	32.14 1.01 0.00 N	33.35 0.81 0.00 N	
BOWLINE___1 23526	30.42 1.33 0.00 N	30.54 1.37 0.00 N	28.52 1.16 0.00 N	25.66 1.05 0.00 N	27.80 1.19 0.00 N	32.35 1.40 0.00 N	41.33 2.50 0.00 N	40.73 2.98 0.00 N	37.01 2.80 0.00 N	65.28 4.99 0.00 N	47.70 3.78 0.00 N	36.79 2.99 0.00 N	36.96 2.99 -0.05 N	37.53 3.01 -0.12 N	35.77 3.00 -0.14 N	39.95 3.45 -0.04 N	74.29 6.26 -1.20 N	41.04 3.50 -1.14 N	34.05 2.94 0.00 N	38.52 3.19 0.00 N	33.27 2.62 0.00 N	30.26 2.22 0.00 N	33.20 2.08 0.00 N	34.30 1.76 0.00 N	
BOWLINE___2 23595	30.41 1.32 0.00 N	30.53 1.36 0.00 N	28.50 1.14 0.00 N	25.65 1.04 0.00 N	27.79 1.18 0.00 N	32.33 1.38 0.00 N	41.30 2.47 0.00 N	40.73 2.97 0.00 N	37.00 2.78 0.00 N	65.24 4.95 0.00 N	47.68 3.76 0.00 N	36.78 2.97 0.00 N	36.94 2.96 -0.05 N	37.51 2.99 -0.12 N	35.76 2.99 -0.14 N	39.93 3.43 -0.04 N	74.28 6.25 -1.20 N	41.03 3.49 -1.15 N	34.03 2.92 0.00 N	38.50 3.17 0.00 N	33.26 2.61 0.00 N	30.25 2.20 0.00 N	33.18 2.06 0.00 N	34.29 1.74 0.00 N	
BROOKHAVEN___DRP 24191	31.20 2.12 0.00 N	31.30 2.14 0.00 N	29.05 1.69 0.00 N	26.31 1.70 0.00 N	28.56 1.95 0.00 N	33.06 2.12 0.00 N	41.86 3.03 0.00 N	41.35 3.59 0.00 N	37.63 3.42 0.00 N	66.17 5.88 0.00 N	47.99 4.07 0.00 N	40.45 3.78 -2.87 N	44.52 3.82 -6.77 N	44.35 3.88 -6.07 N	42.19 3.79 -5.78 N	40.55 4.20 0.12 N	74.08 8.39 1.14 N	37.26 4.12 3.25 N	35.60 3.83 -0.66 N	77.62 4.25 -38.03 N	44.13 3.42 -10.07 N	31.51 2.82 -0.64 N	34.55 2.67 -0.76 N	34.82 2.27 0.00 N	
BROOKLYN_NAVY_YARD 23515	30.70 1.62 0.00 N	30.82 1.65 0.00 N	28.73 1.38 0.00 N	25.84 1.24 0.00 N	28.01 1.39 0.00 N	32.59 1.65 0.00 N	41.74 2.91 0.00 N	41.23 3.47 0.00 N	37.51 3.29 0.00 N	66.19 5.91 0.00 N	48.43 4.51 0.00 N	37.32 3.52 0.00 N	39.57 3.54 -2.11 N	42.64 3.58 -4.65 N	41.69 3.53 -5.53 N	42.03 3.99 -1.58 N	120.64 7.34 -46.48 N	84.79 4.03 -44.36 N	34.47 3.36 0.00 N	39.01 3.68 0.00 N	33.67 3.03 0.00 N	30.60 2.55 0.00 N	33.59 2.47 0.00 N	34.63 2.08 0.00 N	
BROOKLYN___ARMY_DRP 323595	30.96 1.87 0.00 N	31.06 1.89 0.00 N	28.97 1.62 0.00 N	26.06 1.46 0.00 N	28.24 1.62 0.00 N	32.89 1.95 0.00 N	42.06 3.23 0.00 N	41.60 3.83 -0.01 N	37.80 3.58 -0.01 N	66.68 6.38 -0.01 N	48.77 4.84 -0.02 N	44.65 3.82 -7.02 N	48.83 3.82 -11.08 N	48.84 3.85 -10.59 N	48.84 3.78 -12.44 N	48.17 4.26 -7.46 N	131.36 7.71 -56.82 N	94.87 4.24 -54.23 N	34.74 3.63 0.00 N	39.29 3.95 0.00 N	45.22 3.28 -11.30 N	48.74 2.80 -17.89 N	35.68 2.72 -1.84 N	34.90 2.35 0.00 N	
BROOME___LFGE 323600	29.32 0.23 0.00 N	29.28 0.11 0.00 N	27.41 0.06 0.00 N	24.70 0.10 0.00 N	26.74 0.12 0.00 N	31.24 0.29 0.00 N	39.42 0.59 0.00 N	38.77 1.02 0.00 N	35.20 0.99 0.00 N	62.40 2.11 0.00 N	45.29 1.38 0.00 N	34.80 1.00 0.00 N	34.86 0.94 0.00 N	35.35 0.94 0.00 N	33.66 1.03 0.00 N	37.61 1.14 0.00 N	68.72 1.89 0.00 N	37.43 1.03 0.00 N	31.95 0.84 0.00 N	36.37 1.04 0.00 N	31.50 0.86 0.00 N	28.73 0.69 0.00 N	31.97 0.85 0.00 N	33.18 0.63 0.00 N	
BURROWS___LYONSDAL 23803	29.38 0.29 0.00 N	29.41 0.24 0.00 N	27.60 0.24 0.00 N	24.81 0.21 0.00 N	26.88 0.26 0.00 N	31.36 0.41 0.00 N	39.60 0.78 0.00 N	38.64 0.89 0.00 N	34.98 0.77 0.00 N	61.72 1.43 0.00 N	44.98 1.06 0.00 N	34.61 0.81 0.00 N	34.72 0.80 0.00 N	35.20 0.80 0.00 N	33.34 0.72 0.00 N	37.29 0.83 0.00 N	68.47 1.65 0.00 N	37.32 0.92 0.00 N	31.87 0.76 0.00 N	36.27 0.94 0.00 N	31.42 0.77 0.00 N	28.68 0.63 0.00 N	31.73 0.61 0.00 N	33.04 0.49 0.00 N	
CAITHNESS_CC_1 323624	31.22 2.14 0.00 N	31.33 2.16 0.00 N	29.07 1.72 0.00 N	26.32 1.71 0.00 N	28.57 1.96 0.00 N	33.05 2.10 0.00 N	41.88 3.05 0.00 N	41.39 3.63 0.00 N	37.66 3.45 0.00 N	66.22 5.93 0.00 N	48.05 4.13 0.00 N	40.49 3.82 -2.87 N	44.55 3.85 -6.77 N	44.39 3.91 -6.07 N	42.23 3.83 -5.78 N	40.57 4.23 0.12 N	74.07 8.38 1.14 N	37.26 4.11 3.25 N	35.60 3.83 -0.66 N	77.62 4.25 -38.03 N	44.15 3.43 -10.07 N	31.53 2.84 -0.64 N	34.58 2.70 -0.76 N	34.86 2.31 0.00 N	
CALPINE_BETH_PAGE_GT4 24209	31.34 2.26 0.00 N	31.48 2.31 0.00 N	29.28 1.93 0.00 N	26.40 1.79 0.00 N	28.67 2.06 0.00 N	33.09 2.14 0.00 N	42.15 3.32 0.00 N	41.79 4.03 0.00 N	38.03 3.82 0.00 N	66.90 6.61 0.00 N	48.66 4.74 0.00 N	40.87 4.20 -2.87 N	44.92 4.22 -6.77 N	44.74 4.26 -6.07 N	42.59 4.18 -5.78 N	40.87 4.53 0.12 N	73.92 8.23 1.14 N	37.13 3.98 3.25 N	35.49 3.72 -0.66 N	77.71 4.34 -38.03 N	44.33 3.62 -10.07 N	31.75 3.06 -0.64 N	34.94 3.05 -0.76 N	35.29 2.74 0.00 N	
CALPINE_BETH_PAGE_GT_4 323586	31.34 2.26 0.00 N	31.48 2.31 0.00 N	29.28 1.93 0.00 N	26.40 1.79 0.00 N	28.67 2.06 0.00 N	33.09 2.14 0.00 N	42.15 3.32 0.00 N	41.79 4.03 0.00 N	38.03 3.82 0.00 N	66.90 6.61 0.00 N	48.66 4.74 0.00 N	40.87 4.20 -2.87 N	44.92 4.22 -6.77 N	44.74 4.26 -6.07 N	42.59 4.18 -5.78 N	40.87 4.53 0.12 N	73.92 8.23 1.14 N	37.13 3.98 3.25 N	35.49 3.72 -0.66 N	77.71 4.34 -38.03 N	44.33 3.62 -10.07 N	31.75 3.06 -0.64 N	34.94 3.05 -0.76 N	35.29 2.74 0.00 N	
CALPINE_BP_GT1 23823	31.34 2.26 0.00 N	31.48 2.31 0.00 N	29.28 1.93 0.00 N	26.40 1.79 0.00 N	28.67 2.06 0.00 N	33.09 2.14 0.00 N	42.15 3.32 0.00 N	41.79 4.03 0.00 N	38.03 3.82 0.00 N	66.90 6.61 0.00 N	48.66 4.74 0.00 N	40.87 4.20 -2.87 N	44.92 4.22 -6.77 N	44.74 4.26 -6.07 N	42.59 4.18 -5.78 N	40.87 4.53 0.12 N	73.92 8.23 1.14 N	37.13 3.98 3.25 N	35.49 3.72 -0.66 N	77.71 4.34 -38.03 N	44.33 3.62 -10.07 N	31.75 3.06 -0.64 N	34.94 3.05 -0.76 N	35.29 2.74 0.00 N	
CALSPAN___DRP	27.80	27.58	25.86	23.37	25.18	29.56	36.29	35.81	32.59	58.56	42.30	32.29	32.48	33.02	31.53	34.96	63.86	34.84	29.93	34.04	29.61	27.07	30.39	31.29	

24200	-1.28 0.00 N	-1.59 0.00 N	-1.50 0.00 N	-1.24 0.00 N	-1.44 0.00 N	-1.39 0.00 N	-2.54 0.00 N	-1.95 0.00 N	-1.62 0.00 N	-1.73 0.00 N	-1.62 0.00 N	-1.51 0.00 N	-1.45 0.00 N	-1.38 0.00 N	-1.09 0.00 N	-1.50 0.00 N	-2.97 0.00 N	-1.55 0.00 N	-1.17 0.00 N	-1.30 0.00 N	-1.03 0.00 N	-0.98 0.00 N	-0.73 0.00 N	-1.26 0.00 N
CANDIGU_WT_PWR 323617	28.70 -0.38 0.00 N	28.62 -0.55 0.00 N	26.83 -0.53 0.00 N	24.29 -0.32 0.00 N	26.28 -0.33 0.00 N	30.98 0.04 0.00 N	38.87 0.04 0.00 N	38.48 0.72 0.00 N	34.96 0.75 0.00 N	62.51 2.23 0.00 N	45.15 1.23 0.00 N	34.54 0.74 0.00 N	34.61 0.69 0.00 N	35.13 0.73 0.00 N	33.52 0.90 0.00 N	37.35 0.89 0.00 N	68.05 1.22 0.00 N	37.04 0.65 0.00 N	31.59 0.48 0.00 N	36.02 0.69 0.00 N	31.24 0.59 0.00 N	28.50 0.45 0.00 N	31.86 0.73 0.00 N	32.87 0.32 0.00 N
CARR STREET_E_SYR 24060	28.86 -0.22 0.00 N	28.87 -0.30 0.00 N	27.05 -0.30 0.00 N	24.35 -0.26 0.00 N	26.32 -0.30 0.00 N	30.66 -0.29 0.00 N	38.58 -0.25 0.00 N	37.75 -0.01 0.00 N	34.25 0.04 0.00 N	60.54 0.26 0.00 N	44.08 0.16 0.00 N	33.92 0.11 0.00 N	34.02 0.10 0.00 N	34.49 0.09 0.00 N	32.77 0.15 0.00 N	36.59 0.13 0.00 N	67.15 0.32 0.00 N	36.68 0.29 0.00 N	31.34 0.23 0.00 N	35.55 0.21 0.00 N	30.78 0.13 0.00 N	28.12 0.07 0.00 N	31.29 0.17 0.00 N	32.57 0.02 0.00 N
CARTHAGE___PAPER 23857	29.83 0.74 0.00 N	29.78 0.61 0.00 N	27.96 0.61 0.00 N	25.10 0.49 0.00 N	27.23 0.62 0.00 N	31.80 0.86 0.00 N	40.23 1.40 0.00 N	39.27 1.51 0.00 N	35.42 1.21 0.00 N	62.32 2.03 0.00 N	45.47 1.55 0.00 N	34.95 1.15 0.00 N	35.01 1.08 0.00 N	35.47 1.07 0.00 N	33.76 1.13 0.00 N	37.76 1.30 0.00 N	69.38 2.56 0.00 N	37.77 1.38 0.00 N	32.31 1.20 0.00 N	36.90 1.57 0.00 N	32.00 1.36 0.00 N	29.19 1.14 0.00 N	32.24 1.12 0.00 N	33.50 0.96 0.00 N
CE_DUNWOOD___DRP 24194	30.56 1.48 0.00 N	30.68 1.51 0.00 N	28.64 1.28 0.00 N	25.77 1.16 0.00 N	27.92 1.31 0.00 N	32.48 1.54 0.00 N	41.51 2.68 0.00 N	40.95 3.19 0.00 N	37.23 3.02 0.00 N	65.66 5.37 0.00 N	47.98 4.07 0.00 N	37.05 3.25 0.00 N	37.25 3.25 -0.08 N	37.86 3.28 -0.18 N	36.08 3.25 -0.21 N	40.21 3.69 -0.06 N	75.36 6.78 -1.75 N	41.82 3.75 -1.68 N	34.25 3.14 0.00 N	38.76 3.43 0.00 N	33.48 2.84 0.00 N	30.44 2.39 0.00 N	33.39 2.27 0.00 N	34.47 1.92 0.00 N
CE_MILLWOOD___DRP 24193	30.49 1.40 0.00 N	30.61 1.44 0.00 N	28.57 1.22 0.00 N	25.71 1.10 0.00 N	27.85 1.23 0.00 N	32.41 1.47 0.00 N	41.40 2.57 0.00 N	40.83 3.08 0.00 N	37.12 2.90 0.00 N	65.47 5.18 0.00 N	47.84 3.92 0.00 N	36.93 3.13 0.00 N	37.11 3.12 -0.07 N	37.69 3.15 -0.14 N	35.93 3.13 -0.17 N	40.08 3.57 -0.05 N	74.79 6.52 -1.44 N	41.39 3.62 -1.38 N	34.15 3.04 0.00 N	38.65 3.31 0.00 N	33.38 2.74 0.00 N	30.35 2.30 0.00 N	33.30 2.18 0.00 N	34.38 1.83 0.00 N
CE_NYC2_DRP 24202	30.87 1.79 0.00 N	30.97 1.80 0.00 N	28.90 1.54 0.00 N	25.99 1.38 0.00 N	28.17 1.55 0.00 N	32.79 1.85 0.00 N	41.95 3.12 0.00 N	41.47 3.70 0.00 N	37.72 3.50 -0.01 N	66.54 6.25 -0.01 N	48.64 4.72 0.00 N	37.54 3.74 0.00 N	40.23 3.74 -2.57 N	43.86 3.77 -5.69 N	43.09 3.70 -6.77 N	42.59 4.19 -1.94 N	131.29 7.65 -56.82 N	94.82 4.19 -54.23 N	34.67 3.56 0.00 N	39.19 3.86 0.00 N	33.84 3.19 0.00 N	30.76 2.71 0.00 N	33.74 2.62 0.00 N	34.78 2.24 0.00 N
CE_NYC_DRP 24195	30.79 1.70 0.00 N	30.91 1.74 0.00 N	28.82 1.47 0.00 N	25.93 1.32 0.00 N	28.09 1.48 0.00 N	32.70 1.76 0.00 N	41.84 3.01 0.00 N	41.32 3.56 0.00 N	37.59 3.37 0.00 N	66.33 6.04 0.00 N	48.51 4.59 0.00 N	37.46 3.66 0.00 N	39.60 3.67 -2.01 N	42.56 3.71 -4.44 N	41.57 3.66 -5.28 N	42.10 4.13 -1.51 N	118.76 7.59 -44.35 N	82.90 4.17 -42.33 N	34.59 3.48 0.00 N	39.12 3.79 0.00 N	33.78 3.13 0.00 N	30.71 2.66 0.00 N	33.68 2.55 0.00 N	34.73 2.18 0.00 N
CHAFFEE___LFGE 323603	28.22 -0.86 0.00 N	28.01 -1.16 0.00 N	26.23 -1.13 0.00 N	23.69 -0.92 0.00 N	25.57 -1.04 0.00 N	30.14 -0.81 0.00 N	37.28 -1.55 0.00 N	37.00 -0.76 0.00 N	33.68 -0.53 0.00 N	60.44 0.15 0.00 N	43.60 -0.32 0.00 N	33.29 -0.51 0.00 N	33.43 -0.49 0.00 N	33.97 -0.44 0.00 N	32.47 -0.16 0.00 N	36.04 -0.42 0.00 N	65.67 -1.15 0.00 N	35.87 -0.52 0.00 N	30.79 -0.32 0.00 N	35.05 -0.28 0.00 N	30.45 -0.20 0.00 N	27.78 -0.27 0.00 N	31.11 -0.02 0.00 N	31.92 -0.63 0.00 N
CHATEAUG_WT_PWR 323614	29.38 0.29 0.00 N	29.53 0.36 0.00 N	27.73 0.38 0.00 N	24.82 0.22 0.00 N	26.88 0.27 0.00 N	31.00 0.05 0.00 N	38.44 -0.39 0.00 N	37.27 -0.49 0.00 N	33.87 -0.34 0.00 N	59.50 -0.78 0.00 N	43.20 -0.71 0.00 N	33.12 -0.68 0.00 N	33.16 -0.76 0.00 N	33.66 -0.74 0.00 N	31.86 -0.77 0.00 N	35.64 -0.82 0.00 N	64.98 -1.85 0.00 N	35.34 -1.05 0.00 N	30.33 -0.78 0.00 N	34.75 -0.58 0.00 N	30.15 -0.49 0.00 N	27.58 -0.46 0.00 N	30.69 -0.43 0.00 N	32.38 -0.16 0.00 N
CHAT_HIGH_FALL_HYD 323578	29.43 0.34 0.00 N	29.56 0.39 0.00 N	27.77 0.42 0.00 N	24.88 0.27 0.00 N	26.93 0.31 0.00 N	31.11 0.16 0.00 N	38.63 -0.20 0.00 N	37.38 -0.38 0.00 N	33.94 -0.27 0.00 N	59.59 -0.69 0.00 N	43.27 -0.65 0.00 N	33.19 -0.62 0.00 N	33.27 -0.66 0.00 N	33.78 -0.63 0.00 N	31.93 -0.69 0.00 N	35.72 -0.74 0.00 N	65.16 -1.66 0.00 N	35.42 -0.98 0.00 N	30.40 -0.71 0.00 N	34.80 -0.53 0.00 N	30.20 -0.45 0.00 N	27.67 -0.38 0.00 N	30.79 -0.33 0.00 N	32.51 -0.04 0.00 N
CHAUTAUQUA___LFGE 323629	28.02 -1.07 0.00 N	27.82 -1.35 0.00 N	26.07 -1.28 0.00 N	23.58 -1.02 0.00 N	25.46 -1.16 0.00 N	29.95 -1.00 0.00 N	37.08 -1.75 0.00 N	36.66 -1.10 0.00 N	33.37 -0.84 0.00 N	59.82 -0.47 0.00 N	42.93 -0.99 0.00 N	32.82 -0.98 0.00 N	33.00 -0.93 0.00 N	33.58 -0.83 0.00 N	32.11 -0.52 0.00 N	35.72 -0.74 0.00 N	64.77 -2.05 0.00 N	35.21 -1.18 0.00 N	30.12 -0.99 0.00 N	34.46 -0.87 0.00 N	29.97 -0.67 0.00 N	27.39 -0.66 0.00 N	30.77 -0.35 0.00 N	31.72 -0.83 0.00 N
CH_MIDHUDSON___DRP 24192	30.50 1.41 0.00 N	30.62 1.45 0.00 N	28.60 1.25 0.00 N	25.72 1.12 0.00 N	27.87 1.25 0.00 N	32.43 1.49 0.00 N	41.41 2.58 0.00 N	40.80 3.03 0.00 N	37.09 2.88 0.00 N	65.38 5.10 0.00 N	47.78 3.87 0.00 N	36.89 3.08 0.00 N	37.01 3.08 0.00 N	37.50 3.09 0.00 N	35.70 3.07 0.00 N	39.97 3.51 0.00 N	73.28 6.45 0.00 N	39.98 3.59 0.00 N	34.11 3.00 0.00 N	38.62 3.29 0.00 N	33.36 2.72 0.00 N	30.33 2.29 0.00 N	33.28 2.16 0.00 N	34.37 1.82 0.00 N
CH_MISC_IPPS 23765	30.67 1.58 0.00 N	30.78 1.61 0.00 N	28.74 1.39 0.00 N	25.86 1.26 0.00 N	28.02 1.40 0.00 N	32.63 1.69 0.00 N	41.69 2.86 0.00 N	41.10 3.34 0.00 N	37.36 3.15 0.00 N	65.89 5.61 0.00 N	48.13 4.21 0.00 N	37.14 3.34 0.00 N	37.25 3.33 0.00 N	37.76 3.36 0.00 N	35.94 3.32 0.00 N	40.26 3.79 0.00 N	73.82 6.99 0.00 N	40.28 3.89 0.00 N	34.37 3.26 0.00 N	38.90 3.57 0.00 N	33.60 2.96 0.00 N	30.54 2.49 0.00 N	33.49 2.37 0.00 N	34.57 2.03 0.00 N



CH_RES_BVR_FALLS 23983	28.26 -0.83 0.00 N	28.33 -0.84 0.00 N	26.61 -0.75 0.00 N	23.98 -0.63 0.00 N	26.18 -0.43 0.00 N	30.77 -0.17 0.00 N	38.57 -0.26 0.00 N	37.37 -0.39 0.00 N	33.70 -0.51 0.00 N	59.29 -1.00 0.00 N	43.23 -0.68 0.00 N	33.26 -0.54 0.00 N	33.40 -0.53 0.00 N	33.79 -0.61 0.00 N	32.02 -0.61 0.00 N	35.81 -0.65 0.00 N	65.52 -1.30 0.00 N	35.43 -0.97 0.00 N	30.13 -0.97 0.00 N	34.17 -1.17 0.00 N	29.65 -0.99 0.00 N	27.16 -0.89 0.00 N	30.22 -0.90 0.00 N	31.75 -0.80 0.00 N
CH_RES_NIAGARA 23895	27.54 -1.54 0.00 N	27.31 -1.86 0.00 N	25.63 -1.72 0.00 N	23.17 -1.44 0.00 N	24.91 -1.70 0.00 N	29.18 -1.77 0.00 N	35.55 -3.27 0.00 N	34.99 -2.77 0.00 N	31.83 -2.38 0.00 N	57.22 -3.06 0.00 N	41.40 -2.52 0.00 N	31.58 -2.22 0.00 N	31.81 -2.12 0.00 N	32.35 -2.06 0.00 N	30.89 -1.74 0.00 N	34.16 -2.30 0.00 N	62.54 -4.29 0.00 N	34.16 -2.23 0.00 N	29.42 -1.69 0.00 N	33.39 -1.95 0.00 N	29.10 -1.55 0.00 N	26.63 -1.41 0.00 N	29.96 -1.16 0.00 N	30.87 -1.67 0.00 N
CH_RES_SYRACUSE 23985	28.97 -0.11 0.00 N	29.01 -0.16 0.00 N	27.20 -0.15 0.00 N	24.48 -0.13 0.00 N	26.46 -0.16 0.00 N	30.85 -0.09 0.00 N	38.81 -0.02 0.00 N	37.93 0.17 0.00 N	34.39 0.18 0.00 N	60.80 0.52 0.00 N	44.24 0.32 0.00 N	34.02 0.22 0.00 N	34.12 0.20 0.00 N	34.58 0.17 0.00 N	32.83 0.20 0.00 N	36.67 0.21 0.00 N	67.35 0.52 0.00 N	36.83 0.44 0.00 N	31.46 0.36 0.00 N	35.71 0.37 0.00 N	30.92 0.28 0.00 N	28.25 0.20 0.00 N	31.41 0.29 0.00 N	32.69 0.14 0.00 N
CLINTON_WT_PWR 323605	29.38 0.29 0.00 N	29.53 0.36 0.00 N	27.73 0.38 0.00 N	24.82 0.22 0.00 N	26.88 0.27 0.00 N	31.00 0.05 0.00 N	38.44 -0.39 0.00 N	37.27 -0.49 0.00 N	33.87 -0.34 0.00 N	59.50 -0.78 0.00 N	43.20 -0.71 0.00 N	33.12 -0.68 0.00 N	33.16 -0.76 0.00 N	33.66 -0.64 0.00 N	31.86 -0.77 0.00 N	35.64 -0.82 0.00 N	64.98 -1.85 0.00 N	35.34 -1.05 0.00 N	30.33 -0.78 0.00 N	34.75 -0.58 0.00 N	30.15 -0.49 0.00 N	27.58 -0.46 0.00 N	30.69 -0.43 0.00 N	32.38 -0.16 0.00 N
CLINTON__LFGE 323618	29.65 0.56 0.00 N	29.84 0.67 0.00 N	28.00 0.65 0.00 N	25.05 0.44 0.00 N	27.13 0.51 0.00 N	31.37 0.42 0.00 N	38.97 0.14 0.00 N	37.68 -0.08 0.00 N	34.31 0.10 0.00 N	60.33 0.04 0.00 N	43.75 -0.17 0.00 N	33.50 -0.30 0.00 N	33.54 -0.38 0.00 N	34.10 -0.31 0.00 N	32.26 -0.36 0.00 N	36.08 -0.38 0.00 N	65.81 -1.01 0.00 N	35.85 -0.55 0.00 N	30.74 -0.37 0.00 N	35.14 -0.20 0.00 N	30.50 -0.14 0.00 N	27.91 -0.14 0.00 N	31.05 -0.07 0.00 N	32.76 0.21 0.00 N
COLONIE_LFGE__ 323577	29.62 0.53 0.00 N	29.88 0.71 0.00 N	27.99 0.64 0.00 N	25.17 0.57 0.00 N	27.26 0.65 0.00 N	31.73 0.78 0.00 N	40.10 1.28 0.00 N	39.23 1.47 0.00 N	35.64 1.43 0.00 N	62.62 2.33 0.00 N	45.73 1.81 0.00 N	35.34 1.54 0.00 N	35.45 1.53 0.00 N	35.90 1.50 0.00 N	34.13 1.51 0.00 N	38.15 1.69 0.00 N	70.08 3.26 0.00 N	38.32 1.92 0.00 N	32.63 1.52 0.00 N	36.97 1.64 0.00 N	32.02 1.38 0.00 N	29.13 1.08 0.00 N	31.98 0.86 0.00 N	33.18 0.64 0.00 N
CORNELL____ 23752	29.38 0.29 0.00 N	29.38 0.21 0.00 N	27.53 0.18 0.00 N	24.81 0.20 0.00 N	26.81 0.19 0.00 N	31.32 0.37 0.00 N	39.56 0.73 0.00 N	38.90 1.14 0.00 N	35.30 1.09 0.00 N	62.50 2.22 0.00 N	45.41 1.49 0.00 N	34.91 1.11 0.00 N	35.01 1.09 0.00 N	35.43 1.03 0.00 N	33.65 1.03 0.00 N	37.64 1.18 0.00 N	69.09 2.27 0.00 N	37.78 1.39 0.00 N	32.27 1.16 0.00 N	36.68 1.34 0.00 N	31.72 1.08 0.00 N	28.92 0.87 0.00 N	32.11 0.99 0.00 N	33.33 0.78 0.00 N
COXSACKIE__GT 23611	30.52 1.44 0.00 N	30.66 1.49 0.00 N	28.73 1.37 0.00 N	25.85 1.24 0.00 N	28.00 1.38 0.00 N	32.67 1.73 0.00 N	41.42 2.59 0.00 N	40.67 2.91 0.00 N	36.97 2.76 0.00 N	65.14 4.85 0.00 N	47.47 3.55 0.00 N	36.58 2.78 0.00 N	36.66 2.74 0.00 N	37.18 2.77 0.00 N	35.31 2.69 0.00 N	39.50 3.04 0.00 N	72.71 5.89 0.00 N	39.80 3.41 0.00 N	33.90 2.79 0.00 N	38.42 3.09 0.00 N	33.21 2.57 0.00 N	30.16 2.11 0.00 N	33.10 1.98 0.00 N	34.28 1.73 0.00 N
CRESCENT__HYD 24018	29.62 0.53 0.00 N	29.88 0.71 0.00 N	27.99 0.64 0.00 N	25.17 0.57 0.00 N	27.26 0.65 0.00 N	31.73 0.78 0.00 N	40.10 1.28 0.00 N	39.23 1.47 0.00 N	35.64 1.43 0.00 N	62.62 2.33 0.00 N	45.73 1.81 0.00 N	35.34 1.54 0.00 N	35.45 1.53 0.00 N	35.90 1.50 0.00 N	34.13 1.51 0.00 N	38.15 1.69 0.00 N	70.08 3.26 0.00 N	38.32 1.92 0.00 N	32.63 1.52 0.00 N	36.97 1.64 0.00 N	32.02 1.38 0.00 N	29.13 1.08 0.00 N	31.98 0.86 0.00 N	33.18 0.64 0.00 N
CRUCIBLE_METL_DRP 24180	28.97 -0.11 0.00 N	29.01 -0.16 0.00 N	27.20 -0.15 0.00 N	24.48 -0.13 0.00 N	26.46 -0.16 0.00 N	30.85 -0.09 0.00 N	38.81 -0.02 0.00 N	37.93 0.17 0.00 N	34.39 0.18 0.00 N	60.80 0.52 0.00 N	44.24 0.32 0.00 N	34.02 0.22 0.00 N	34.12 0.20 0.00 N	34.58 0.17 0.00 N	32.83 0.20 0.00 N	36.67 0.21 0.00 N	67.35 0.52 0.00 N	36.83 0.44 0.00 N	31.46 0.36 0.00 N	35.71 0.37 0.00 N	30.92 0.28 0.00 N	28.25 0.20 0.00 N	31.41 0.29 0.00 N	32.69 0.14 0.00 N
DANC__LFGE 323619	29.95 0.87 0.00 N	29.89 0.72 0.00 N	28.05 0.69 0.00 N	25.18 0.57 0.00 N	27.32 0.70 0.00 N	31.95 1.00 0.00 N	40.49 1.66 0.00 N	39.61 1.85 0.00 N	35.75 1.54 0.00 N	62.93 2.64 0.00 N	45.88 1.96 0.00 N	35.27 1.46 0.00 N	35.30 1.38 0.00 N	35.77 1.37 0.00 N	34.03 1.41 0.00 N	38.06 1.60 0.00 N	70.02 3.20 0.00 N	38.18 1.78 0.00 N	32.66 1.55 0.00 N	37.28 1.95 0.00 N	32.31 1.66 0.00 N	29.44 1.39 0.00 N	32.48 1.36 0.00 N	33.70 1.15 0.00 N
DANSKAMMER__1 23586	30.67 1.58 0.00 N	30.78 1.61 0.00 N	28.74 1.39 0.00 N	25.86 1.26 0.00 N	28.02 1.40 0.00 N	32.63 1.69 0.00 N	41.69 2.86 0.00 N	41.10 3.34 0.00 N	37.36 3.15 0.00 N	65.89 5.61 0.00 N	48.13 4.21 0.00 N	37.14 3.34 0.00 N	37.25 3.33 0.00 N	37.76 3.36 0.00 N	35.94 3.32 0.00 N	40.26 3.79 0.00 N	73.82 6.99 0.00 N	40.28 3.89 0.00 N	34.37 3.26 0.00 N	38.90 3.57 0.00 N	33.60 2.96 0.00 N	30.54 2.49 0.00 N	33.49 2.37 0.00 N	34.57 2.03 0.00 N
DANSKAMMER__2 23589	30.67 1.58 0.00 N	30.78 1.61 0.00 N	28.74 1.39 0.00 N	25.86 1.26 0.00 N	28.02 1.40 0.00 N	32.63 1.69 0.00 N	41.69 2.86 0.00 N	41.10 3.34 0.00 N	37.36 3.15 0.00 N	65.89 5.61 0.00 N	48.13 4.21 0.00 N	37.14 3.34 0.00 N	37.25 3.33 0.00 N	37.76 3.36 0.00 N	35.94 3.32 0.00 N	40.26 3.79 0.00 N	73.82 6.99 0.00 N	40.28 3.89 0.00 N	34.37 3.26 0.00 N	38.90 3.57 0.00 N	33.60 2.96 0.00 N	30.54 2.49 0.00 N	33.49 2.37 0.00 N	34.57 2.03 0.00 N
DANSKAMMER__3 23590	30.67 1.58 0.00 N	30.78 1.61 0.00 N	28.74 1.39 0.00 N	25.86 1.26 0.00 N	28.02 1.40 0.00 N	32.63 1.69 0.00 N	41.69 2.86 0.00 N	41.10 3.34 0.00 N	37.36 3.15 0.00 N	65.89 5.61 0.00 N	48.13 4.21 0.00 N	37.14 3.34 0.00 N	37.25 3.33 0.00 N	37.76 3.36 0.00 N	35.94 3.32 0.00 N	40.26 3.79 0.00 N	73.82 6.99 0.00 N	40.28 3.89 0.00 N	34.37 3.26 0.00 N	38.90 3.57 0.00 N	33.60 2.96 0.00 N	30.54 2.49 0.00 N	33.49 2.37 0.00 N	34.57 2.03 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
DANSKAMMER___4 23591	30.67 1.58 0.00 N	30.78 1.61 0.00 N	28.74 1.39 0.00 N	25.86 1.26 0.00 N	28.02 1.40 0.00 N	32.63 1.69 0.00 N	41.69 2.86 0.00 N	41.10 3.34 0.00 N	37.36 3.15 0.00 N	65.89 5.61 0.00 N	48.13 4.21 0.00 N	37.14 3.34 0.00 N	37.25 3.33 0.00 N	37.76 3.36 0.00 N	35.94 3.32 0.00 N	40.26 3.79 0.00 N	73.82 6.99 0.00 N	40.28 3.89 0.00 N	34.37 3.26 0.00 N	38.90 3.57 0.00 N	33.60 2.96 0.00 N	30.54 2.49 0.00 N	33.49 2.37 0.00 N	34.57 2.03 0.00 N	
DANSKAMMER___DIESEL 23592	30.67 1.58 0.00 N	30.78 1.61 0.00 N	28.74 1.39 0.00 N	25.86 1.26 0.00 N	28.02 1.40 0.00 N	32.63 1.69 0.00 N	41.69 2.86 0.00 N	41.10 3.34 0.00 N	37.36 3.15 0.00 N	65.89 5.61 0.00 N	48.13 4.21 0.00 N	37.14 3.34 0.00 N	37.25 3.33 0.00 N	37.76 3.36 0.00 N	35.94 3.32 0.00 N	40.26 3.79 0.00 N	73.82 6.99 0.00 N	40.28 3.89 0.00 N	34.37 3.26 0.00 N	38.90 3.57 0.00 N	33.60 2.96 0.00 N	30.54 2.49 0.00 N	33.49 2.37 0.00 N	34.57 2.03 0.00 N	
DASHVILLE___HYD 23610	30.36 1.27 0.00 N	30.54 1.37 0.00 N	28.52 1.16 0.00 N	25.65 1.04 0.00 N	27.79 1.18 0.00 N	32.33 1.39 0.00 N	41.37 2.54 0.00 N	40.84 3.08 0.00 N	37.14 2.92 0.00 N	65.51 5.22 0.00 N	47.91 3.99 0.00 N	37.00 3.19 0.00 N	37.12 3.19 0.00 N	37.63 3.23 0.00 N	35.84 3.22 0.00 N	40.12 3.66 0.00 N	73.55 6.72 0.00 N	40.12 3.73 0.00 N	34.25 3.13 0.00 N	38.77 3.43 0.00 N	33.48 2.84 0.00 N	30.42 2.38 0.00 N	33.33 2.21 0.00 N	34.34 1.80 0.00 N	
DELAWARE___LFGE 323621	29.77 0.68 0.00 N	29.82 0.65 0.00 N	27.92 0.56 0.00 N	25.13 0.52 0.00 N	27.19 0.57 0.00 N	31.69 0.74 0.00 N	40.13 1.30 0.00 N	39.40 1.64 0.00 N	35.74 1.53 0.00 N	63.11 2.83 0.00 N	45.99 2.07 0.00 N	35.40 1.60 0.00 N	35.50 1.57 0.00 N	35.99 1.59 0.00 N	34.21 1.58 0.00 N	38.25 1.79 0.00 N	70.15 3.33 0.00 N	38.24 1.85 0.00 N	32.65 1.55 0.00 N	37.06 1.73 0.00 N	32.07 1.42 0.00 N	29.22 1.17 0.00 N	32.29 1.17 0.00 N	33.52 0.98 0.00 N	
DOGLEVILLE___HYD 23807	30.11 1.02 0.00 N	30.26 1.09 0.00 N	28.30 0.95 0.00 N	25.27 0.66 0.00 N	27.36 0.74 0.00 N	31.99 1.04 0.00 N	41.20 2.37 0.00 N	41.09 3.33 0.00 N	37.32 3.10 0.00 N	65.77 5.49 0.00 N	47.89 3.97 0.00 N	36.95 3.15 0.00 N	37.05 3.12 0.00 N	37.61 3.21 0.00 N	35.94 3.31 0.00 N	40.33 3.87 0.00 N	74.18 7.35 0.00 N	40.64 4.25 0.00 N	34.84 3.73 0.00 N	39.50 4.16 0.00 N	33.97 3.33 0.00 N	30.79 2.74 0.00 N	33.59 2.46 0.00 N	34.47 1.92 0.00 N	
DUNKIRK___1 23563	27.89 -1.19 0.00 N	27.69 -1.49 0.00 N	25.95 -1.41 0.00 N	23.47 -1.13 0.00 N	25.33 -1.28 0.00 N	29.80 -1.14 0.00 N	36.85 -1.97 0.00 N	36.42 -1.34 0.00 N	33.15 -1.06 0.00 N	59.44 -0.84 0.00 N	42.66 -1.26 0.00 N	32.62 -1.18 0.00 N	32.81 -1.12 0.00 N	33.38 -1.02 0.00 N	31.92 -0.71 0.00 N	35.51 -0.96 0.00 N	64.37 -2.45 0.00 N	34.97 -1.43 0.00 N	29.90 -1.21 0.00 N	34.22 -1.12 0.00 N	29.78 -0.87 0.00 N	27.22 -0.82 0.00 N	30.61 -0.51 0.00 N	31.57 -0.98 0.00 N	
DUNKIRK___2 23564	27.89 -1.19 0.00 N	27.69 -1.49 0.00 N	25.95 -1.41 0.00 N	23.47 -1.13 0.00 N	25.33 -1.28 0.00 N	29.80 -1.14 0.00 N	36.85 -1.97 0.00 N	36.42 -1.34 0.00 N	33.15 -1.06 0.00 N	59.44 -0.84 0.00 N	42.66 -1.26 0.00 N	32.62 -1.18 0.00 N	32.81 -1.12 0.00 N	33.38 -1.02 0.00 N	31.92 -0.71 0.00 N	35.51 -0.96 0.00 N	64.37 -2.45 0.00 N	34.97 -1.43 0.00 N	29.90 -1.21 0.00 N	34.22 -1.12 0.00 N	29.78 -0.87 0.00 N	27.22 -0.82 0.00 N	30.61 -0.51 0.00 N	31.57 -0.98 0.00 N	
DUNKIRK___3 23565	27.88 -1.21 0.00 N	27.67 -1.50 0.00 N	25.94 -1.42 0.00 N	23.46 -1.14 0.00 N	25.32 -1.29 0.00 N	29.77 -1.18 0.00 N	36.79 -2.04 0.00 N	36.36 -1.40 0.00 N	33.08 -1.14 0.00 N	59.31 -0.98 0.00 N	42.61 -1.31 0.00 N	32.58 -1.22 0.00 N	32.75 -1.17 0.00 N	33.32 -1.08 0.00 N	31.85 -0.77 0.00 N	35.43 -1.04 0.00 N	64.28 -2.54 0.00 N	34.94 -1.45 0.00 N	29.88 -1.23 0.00 N	34.17 -1.17 0.00 N	29.73 -0.91 0.00 N	27.19 -0.86 0.00 N	30.57 -0.55 0.00 N	31.54 -1.01 0.00 N	
DUNKIRK___4 23566	27.88 -1.21 0.00 N	27.67 -1.50 0.00 N	25.94 -1.42 0.00 N	23.46 -1.14 0.00 N	25.32 -1.29 0.00 N	29.77 -1.18 0.00 N	36.79 -2.04 0.00 N	36.36 -1.40 0.00 N	33.08 -1.14 0.00 N	59.31 -0.98 0.00 N	42.61 -1.31 0.00 N	32.58 -1.22 0.00 N	32.75 -1.17 0.00 N	33.32 -1.08 0.00 N	31.85 -0.77 0.00 N	35.43 -1.04 0.00 N	64.28 -2.54 0.00 N	34.94 -1.45 0.00 N	29.88 -1.23 0.00 N	34.17 -1.17 0.00 N	29.73 -0.91 0.00 N	27.19 -0.86 0.00 N	30.57 -0.55 0.00 N	31.54 -1.01 0.00 N	
EAST HAMPTON___GT 23717	32.36 3.27 0.00 N	32.51 3.34 0.00 N	30.17 2.81 0.00 N	27.33 2.72 0.00 N	29.69 3.08 0.00 N	34.51 3.56 0.00 N	43.87 5.04 0.00 N	43.44 5.69 0.00 N	39.67 5.46 0.00 N	69.98 9.70 0.00 N	50.72 6.80 0.00 N	42.56 5.88 -2.87 N	46.65 5.95 -6.77 N	46.57 6.09 -6.07 N	44.31 5.91 -5.78 N	42.96 6.61 0.12 N	79.14 13.46 1.14 N	40.11 6.96 3.25 N	38.00 6.23 -0.66 N	80.26 6.89 -38.03 N	46.27 5.56 -10.07 N	33.28 4.59 -0.64 N	36.24 4.35 -0.76 N	36.31 3.76 0.00 N	
EAST RIVER___6 23660	30.83 1.74 0.00 N	30.94 1.77 0.00 N	28.87 1.51 0.00 N	25.97 1.36 0.00 N	28.14 1.52 0.00 N	32.76 1.81 0.00 N	41.91 3.08 0.00 N	41.40 3.64 0.00 N	37.65 3.44 0.00 N	66.47 6.18 0.00 N	48.61 4.70 0.00 N	37.54 3.74 0.00 N	39.78 3.75 -2.11 N	42.86 3.80 -4.65 N	41.89 3.73 -1.58 N	42.27 4.22 -1.58 N	121.03 7.75 -46.46 N	85.00 4.26 -44.35 N	34.66 3.55 0.00 N	39.20 3.87 0.00 N	33.84 3.20 0.00 N	30.76 2.71 0.00 N	33.74 2.61 0.00 N	34.78 2.24 0.00 N	
EAST RIVER___7 23524	30.83 1.74 0.00 N	30.94 1.77 0.00 N	28.87 1.51 0.00 N	25.97 1.36 0.00 N	28.14 1.52 0.00 N	32.76 1.81 0.00 N	41.91 3.08 0.00 N	41.40 3.64 0.00 N	37.65 3.44 0.00 N	66.47 6.18 0.00 N	48.61 4.70 0.00 N	37.54 3.74 0.00 N	39.78 3.75 -2.11 N	42.86 3.80 -4.65 N	41.89 3.73 -1.58 N	42.27 4.22 -1.58 N	121.03 7.75 -46.46 N	85.00 4.26 -44.35 N	34.66 3.55 0.00 N	39.20 3.87 0.00 N	33.84 3.20 0.00 N	30.76 2.71 0.00 N	33.74 2.61 0.00 N	34.78 2.24 0.00 N	
EAST_HAMPTON___DIESEL 23722	32.36 3.27 0.00 N	32.51 3.34 0.00 N	30.17 2.81 0.00 N	27.33 2.72 0.00 N	29.69 3.08 0.00 N	34.51 3.56 0.00 N	43.87 5.04 0.00 N	43.44 5.69 0.00 N	39.67 5.46 0.00 N	69.98 9.70 0.00 N	50.72 6.80 0.00 N	42.56 5.88 -2.87 N	46.65 5.95 -6.77 N	46.57 6.09 -6.07 N	44.31 5.91 -5.78 N	42.96 6.61 0.12 N	79.14 13.46 1.14 N	40.11 6.96 3.25 N	38.00 6.23 -0.66 N	80.26 6.89 -38.03 N	46.27 5.56 -10.07 N	33.28 4.59 -0.64 N	36.24 4.35 -0.76 N	36.31 3.76 0.00 N	
EAST_RIVER___1	30.79	30.91	28.82	25.93	28.09	32.70	41.84	41.32	37.59	66.33	48.51	37.46	39.60	42.56	41.57	42.10	118.76	82.90	34.59	39.12	33.78	30.71	33.68	34.73	

323558	1.70 0.00 N	1.74 0.00 N	1.47 0.00 N	1.32 0.00 N	1.48 0.00 N	1.76 0.00 N	3.01 0.00 N	3.56 0.00 N	3.37 0.00 N	6.04 0.00 N	4.59 0.00 N	3.66 0.00 N	3.67 -2.01 N	3.71 -4.44 N	3.66 -5.28 N	4.13 -1.51 N	7.59 -44.35 N	4.17 -42.33 N	3.48 0.00 N	3.79 0.00 N	3.13 0.00 N	2.66 0.00 N	2.55 0.00 N	2.18 0.00 N
EAST_RIVER___2 323559	30.83 1.74 0.00 N	30.94 1.77 0.00 N	28.87 1.51 0.00 N	25.97 1.36 0.00 N	28.14 1.52 0.00 N	32.76 1.81 0.00 N	41.91 3.08 0.00 N	41.40 3.64 0.00 N	37.65 3.44 0.00 N	66.47 6.18 0.00 N	48.61 4.70 0.00 N	37.54 3.74 0.00 N	39.78 3.75 -2.11 N	42.86 3.80 -4.65 N	41.89 3.73 -5.53 N	42.27 4.22 -1.58 N	121.03 7.75 -46.46 N	85.00 4.26 -44.35 N	34.66 3.55 0.00 N	39.20 3.87 0.00 N	33.84 3.20 0.00 N	30.76 2.71 0.00 N	33.74 2.61 0.00 N	34.78 2.24 0.00 N
EAST___DELAWARE_HYD 23607	29.75 0.66 0.00 N	29.78 0.61 0.00 N	27.79 0.43 0.00 N	25.00 0.39 0.00 N	27.06 0.45 0.00 N	31.51 0.57 0.00 N	40.13 1.30 0.00 N	39.50 1.75 0.00 N	35.89 1.68 0.00 N	63.26 2.97 0.00 N	46.20 2.28 0.00 N	35.61 1.81 0.00 N	35.69 1.77 0.00 N	36.17 1.77 0.00 N	34.40 1.78 0.00 N	38.50 2.04 0.00 N	70.63 3.80 0.00 N	38.62 2.22 0.00 N	33.00 1.90 0.00 N	37.39 2.05 0.00 N	32.29 1.65 0.00 N	29.38 1.33 0.00 N	32.32 1.20 0.00 N	33.45 0.91 0.00 N
ELEC_TRO_TEK 24086	31.12 2.04 0.00 N	31.27 2.10 0.00 N	29.13 1.77 0.00 N	26.25 1.64 0.00 N	28.50 1.89 0.00 N	32.92 1.98 0.00 N	41.92 3.09 0.00 N	41.56 3.80 0.00 N	37.82 3.61 0.00 N	66.51 6.22 0.00 N	48.42 4.50 -2.87 N	40.65 3.98 -6.77 N	44.67 3.97 -6.07 N	44.50 4.02 -5.78 N	42.36 3.96 0.12 N	40.72 4.38 1.14 N	73.66 7.97 3.25 N	37.21 4.06 -0.66 N	35.51 3.74 -38.03 N	77.56 4.19 -10.07 N	44.18 3.47 -0.64 N	31.62 2.93 -0.76 N	34.73 2.84 0.00 N	35.04 2.49 0.00 N
ELLENBURG_WT_PWR 323604	29.38 0.29 0.00 N	29.53 0.36 0.00 N	27.73 0.38 0.00 N	24.82 0.22 0.00 N	26.88 0.27 0.00 N	31.00 0.05 0.00 N	38.44 -0.39 0.00 N	37.27 -0.49 0.00 N	33.87 -0.34 0.00 N	59.50 -0.78 0.00 N	43.20 -0.71 0.00 N	33.12 -0.68 0.00 N	33.16 -0.76 0.00 N	33.66 -0.74 0.00 N	31.86 -0.77 0.00 N	35.64 -0.82 0.00 N	64.98 -1.85 0.00 N	35.34 -1.05 0.00 N	30.33 -0.78 0.00 N	34.75 -0.58 0.00 N	30.15 -0.49 0.00 N	27.58 -0.46 0.00 N	30.69 -0.43 0.00 N	32.38 -0.16 0.00 N
EMPIRE_CC_1 323656	29.30 0.21 0.00 N	29.63 0.45 0.00 N	27.75 0.39 0.00 N	24.96 0.35 0.00 N	27.02 0.40 0.00 N	31.39 0.44 0.00 N	39.47 0.64 0.00 N	38.59 0.83 0.00 N	35.08 0.87 0.00 N	61.65 1.36 0.00 N	44.97 1.05 0.00 N	34.80 0.99 0.00 N	34.91 0.98 0.00 N	35.38 0.98 0.00 N	33.62 1.00 0.00 N	37.59 1.12 0.00 N	68.85 2.02 0.00 N	37.57 1.17 0.00 N	32.02 0.91 0.00 N	36.31 0.97 0.00 N	31.52 0.87 0.00 N	28.71 0.66 0.00 N	31.57 0.45 0.00 N	32.80 0.26 0.00 N
EMPIRE_CC_2 323658	29.30 0.21 0.00 N	29.63 0.45 0.00 N	27.75 0.39 0.00 N	24.96 0.35 0.00 N	27.02 0.40 0.00 N	31.39 0.44 0.00 N	39.47 0.64 0.00 N	38.59 0.83 0.00 N	35.08 0.87 0.00 N	61.65 1.36 0.00 N	44.97 1.05 0.00 N	34.80 0.99 0.00 N	34.91 0.98 0.00 N	35.38 0.98 0.00 N	33.62 1.00 0.00 N	37.59 1.12 0.00 N	68.85 2.02 0.00 N	37.57 1.17 0.00 N	32.02 0.91 0.00 N	36.31 0.97 0.00 N	31.52 0.87 0.00 N	28.71 0.66 0.00 N	31.57 0.45 0.00 N	32.80 0.26 0.00 N
E_CANADA_CAP_HY 24051	30.03 0.95 0.00 N	29.89 0.72 0.00 N	28.05 0.70 0.00 N	25.21 0.60 0.00 N	27.19 0.57 0.00 N	31.86 0.91 0.00 N	40.55 1.72 0.00 N	39.88 2.12 0.00 N	35.93 1.71 0.00 N	63.53 3.25 0.00 N	46.31 2.39 0.00 N	35.44 1.64 0.00 N	35.55 1.63 0.00 N	36.08 1.67 0.00 N	34.22 1.60 0.00 N	38.19 1.73 0.00 N	70.52 3.69 0.00 N	38.60 2.21 0.00 N	32.93 1.82 0.00 N	37.33 2.00 0.00 N	32.37 1.72 0.00 N	29.51 1.46 0.00 N	32.66 1.54 0.00 N	34.02 1.47 0.00 N
E_CANADA_MHWK_HY 24050	30.11 1.02 0.00 N	30.26 1.09 0.00 N	28.30 0.95 0.00 N	25.27 0.66 0.00 N	27.36 0.74 0.00 N	31.99 1.04 0.00 N	41.20 2.37 0.00 N	41.09 3.33 0.00 N	37.32 3.10 0.00 N	65.77 5.49 0.00 N	47.89 3.97 0.00 N	36.95 3.15 0.00 N	37.05 3.12 0.00 N	37.61 3.21 0.00 N	35.94 3.31 0.00 N	40.33 3.87 0.00 N	74.18 7.35 0.00 N	40.64 4.25 0.00 N	34.84 3.73 0.00 N	39.50 4.16 0.00 N	33.97 3.33 0.00 N	30.79 2.74 0.00 N	33.59 2.46 0.00 N	34.47 1.92 0.00 N
E_FISHKILL___LBMP 23776	30.40 1.31 0.00 N	30.52 1.34 0.00 N	28.50 1.15 0.00 N	25.64 1.04 0.00 N	27.77 1.16 0.00 N	32.32 1.37 0.00 N	41.23 2.40 0.00 N	40.60 2.84 0.00 N	36.91 2.70 0.00 N	65.07 4.79 0.00 N	47.55 3.63 0.00 N	36.71 2.91 0.00 N	36.82 2.90 0.00 N	37.33 2.93 0.00 N	35.53 2.90 0.00 N	39.76 3.30 0.00 N	72.90 6.07 0.00 N	39.76 3.36 0.00 N	33.92 2.82 0.00 N	38.41 3.07 0.00 N	33.18 2.54 0.00 N	30.18 2.14 0.00 N	33.13 2.01 0.00 N	34.24 1.69 0.00 N
FAR ROCKAWAY___4 23548	31.37 2.28 0.00 N	31.53 2.36 0.00 N	29.37 2.02 0.00 N	26.46 1.85 0.00 N	28.74 2.12 0.00 N	33.22 2.27 0.00 N	42.16 3.33 0.00 N	41.77 4.01 0.00 N	38.12 3.90 0.00 N	66.66 6.38 0.00 N	48.43 4.51 0.00 N	40.82 4.15 -2.87 N	44.68 3.98 -6.77 N	44.53 4.06 -6.07 N	42.60 4.19 -5.78 N	40.98 4.64 0.12 N	73.15 7.47 1.14 N	37.11 3.96 3.25 N	35.48 3.71 -0.66 N	77.39 4.02 -38.03 N	44.12 3.41 -10.07 N	32.11 3.41 -0.64 N	35.12 3.24 -0.76 N	35.37 2.82 0.00 N
FARRAGUT___LBMP 323566	30.76 1.68 0.00 N	30.88 1.71 0.00 N	28.80 1.44 0.00 N	25.91 1.30 0.00 N	28.08 1.46 0.00 N	32.68 1.73 0.00 N	41.80 2.97 0.00 N	41.28 3.52 0.00 N	37.55 3.34 0.00 N	66.26 5.98 0.00 N	48.46 4.54 0.00 N	37.41 3.61 0.00 N	39.66 3.63 -2.11 N	42.72 3.66 -4.65 N	41.77 3.61 -5.53 N	42.12 4.08 -1.58 N	120.79 7.48 -46.48 N	84.87 4.12 -44.36 N	34.55 3.44 0.00 N	39.08 3.75 0.00 N	33.74 3.10 0.00 N	30.68 2.63 0.00 N	33.64 2.52 0.00 N	34.69 2.15 0.00 N
FENNER___WINDPWR 24204	29.30 0.22 0.00 N	29.36 0.19 0.00 N	27.59 0.24 0.00 N	24.88 0.28 0.00 N	26.84 0.22 0.00 N	31.42 0.47 0.00 N	39.81 0.98 0.00 N	38.91 1.15 0.00 N	35.26 1.04 0.00 N	62.25 1.96 0.00 N	45.35 1.43 0.00 N	34.92 1.12 0.00 N	35.04 1.12 0.00 N	35.54 1.13 0.00 N	33.71 1.09 0.00 N	37.69 1.23 0.00 N	69.19 2.36 0.00 N	37.78 1.38 0.00 N	32.22 1.12 0.00 N	36.57 1.23 0.00 N	31.60 0.96 0.00 N	28.82 0.77 0.00 N	31.94 0.82 0.00 N	33.24 0.69 0.00 N
FIBERTEK___ENERGY 23856	28.97 -0.11 0.00 N	29.01 -0.16 0.00 N	27.20 -0.15 0.00 N	24.48 -0.13 0.00 N	26.46 -0.16 0.00 N	30.85 -0.09 0.00 N	38.81 -0.02 0.00 N	37.93 0.17 0.00 N	34.39 0.18 0.00 N	60.80 0.52 0.00 N	44.24 0.32 0.00 N	34.02 0.22 0.00 N	34.12 0.20 0.00 N	34.58 0.17 0.00 N	32.83 0.20 0.00 N	36.67 0.21 0.00 N	67.35 0.52 0.00 N	36.83 0.44 0.00 N	31.46 0.36 0.00 N	35.71 0.37 0.00 N	30.92 0.28 0.00 N	28.25 0.20 0.00 N	31.41 0.29 0.00 N	32.69 0.14 0.00 N

FITZPATRICK____ 23598	28.28 -0.80 0.00 N	28.32 -0.85 0.00 N	26.54 -0.81 0.00 N	23.89 -0.71 0.00 N	25.81 -0.81 0.00 N	29.99 -0.95 0.00 N	37.60 -1.23 0.00 N	36.66 -1.10 0.00 N	33.23 -0.98 0.00 N	58.69 -1.60 0.00 N	42.73 -1.19 0.00 N	32.88 -0.93 0.00 N	32.99 -0.93 0.00 N	33.45 -0.95 0.00 N	31.75 -0.87 0.00 N	35.46 -1.00 0.00 N	65.07 -1.76 0.00 N	35.51 -0.88 0.00 N	30.35 -0.75 0.00 N	34.46 -0.87 0.00 N	29.87 -0.78 0.00 N	27.35 -0.70 0.00 N	30.48 -0.64 0.00 N	31.81 -0.73 0.00 N
FORT ORANGE____ 23900	29.59 0.50 0.00 N	29.78 0.61 0.00 N	27.87 0.52 0.00 N	25.07 0.46 0.00 N	27.15 0.53 0.00 N	31.56 0.61 0.00 N	39.83 1.00 0.00 N	39.01 1.25 0.00 N	35.45 1.24 0.00 N	62.39 2.10 0.00 N	45.56 1.64 0.00 N	35.14 1.34 0.00 N	35.23 1.31 0.00 N	35.73 1.33 0.00 N	33.99 1.36 0.00 N	38.03 1.57 0.00 N	69.81 2.98 0.00 N	38.11 1.72 0.00 N	32.49 1.38 0.00 N	36.81 1.48 0.00 N	31.87 1.23 0.00 N	29.00 0.95 0.00 N	31.87 0.75 0.00 N	33.09 0.54 0.00 N
FORT_DRUM_COGEN 23780	29.93 0.85 0.00 N	29.87 0.70 0.00 N	28.03 0.68 0.00 N	25.17 0.57 0.00 N	27.31 0.69 0.00 N	31.93 0.98 0.00 N	40.45 1.63 0.00 N	39.58 1.82 0.00 N	35.71 1.50 0.00 N	62.83 2.55 0.00 N	45.83 1.91 0.00 N	35.22 1.42 0.00 N	35.27 1.34 0.00 N	35.74 1.33 0.00 N	33.99 1.37 0.00 N	38.02 1.56 0.00 N	69.93 3.10 0.00 N	38.13 1.73 0.00 N	32.61 1.50 0.00 N	37.23 1.90 0.00 N	32.27 1.63 0.00 N	29.41 1.36 0.00 N	32.45 1.32 0.00 N	33.67 1.13 0.00 N
FPL_FAR_ROCK_GT1 24212	31.37 2.28 0.00 N	31.53 2.36 0.00 N	29.37 2.02 0.00 N	26.46 1.85 0.00 N	28.74 2.12 0.00 N	33.22 2.27 0.00 N	42.16 3.33 0.00 N	41.77 3.41 0.00 N	38.12 3.90 0.00 N	66.66 6.38 0.00 N	48.43 4.51 0.00 N	40.82 4.15 -2.87 N	44.68 3.98 -6.77 N	44.53 4.06 -6.07 N	42.60 4.19 -5.78 N	40.98 4.64 0.12 N	73.15 7.47 1.14 N	37.11 3.96 3.25 N	35.48 3.71 -0.66 N	77.39 4.02 -38.03 N	44.12 3.41 -10.07 N	32.11 3.41 -0.64 N	35.12 3.24 -0.76 N	35.37 2.82 0.00 N
FPL_FAR_ROCK_GT2 23815	31.37 2.28 0.00 N	31.53 2.36 0.00 N	29.37 2.02 0.00 N	26.46 1.85 0.00 N	28.74 2.12 0.00 N	33.22 2.27 0.00 N	42.16 3.33 0.00 N	41.77 3.41 0.00 N	38.12 3.90 0.00 N	66.66 6.38 0.00 N	48.43 4.51 0.00 N	40.82 4.15 -2.87 N	44.68 3.98 -6.77 N	44.53 4.06 -6.07 N	42.60 4.19 -5.78 N	40.98 4.64 0.12 N	73.15 7.47 1.14 N	37.11 3.96 3.25 N	35.48 3.71 -0.66 N	77.39 4.02 -38.03 N	44.12 3.41 -10.07 N	32.11 3.41 -0.64 N	35.12 3.24 -0.76 N	35.37 2.82 0.00 N
FRANKLIN_FALL_HYD 24054	29.61 0.52 0.00 N	29.70 0.53 0.00 N	27.96 0.61 0.00 N	25.02 0.41 0.00 N	27.14 0.52 0.00 N	31.35 0.41 0.00 N	38.96 0.13 0.00 N	37.67 -0.09 0.00 N	34.20 -0.01 0.00 N	60.09 -0.20 0.00 N	43.71 -0.21 0.00 N	33.51 -0.29 0.00 N	33.61 -0.31 0.00 N	34.11 -0.29 0.00 N	32.23 -0.39 0.00 N	36.09 -0.38 0.00 N	65.80 -1.03 0.00 N	35.59 -0.80 0.00 N	30.57 -0.54 0.00 N	35.08 -0.25 0.00 N	30.48 -0.17 0.00 N	27.97 -0.08 0.00 N	31.07 -0.05 0.00 N	32.78 0.24 0.00 N
FREEPORT_EQUS_GT1 23764	31.36 2.27 0.00 N	31.48 2.31 0.00 N	29.29 1.94 0.00 N	26.43 1.83 0.00 N	28.69 2.08 0.00 N	33.16 2.21 0.00 N	42.24 3.41 0.00 N	41.91 4.15 0.00 N	38.16 3.94 0.00 N	67.13 6.84 0.00 N	48.81 4.89 0.00 N	40.96 4.29 -2.87 N	45.01 4.31 -6.77 N	44.83 4.35 -6.07 N	42.52 4.12 -5.78 N	41.00 4.65 0.12 N	74.09 8.40 1.14 N	37.20 4.06 3.25 N	35.56 3.79 -0.66 N	77.71 4.34 -38.03 N	44.46 3.74 -10.07 N	31.93 3.24 -0.64 N	35.04 3.16 -0.76 N	35.34 2.79 0.00 N
FREEPORT____CT2 23818	31.36 2.27 0.00 N	31.48 2.31 0.00 N	29.29 1.94 0.00 N	26.43 1.83 0.00 N	28.69 2.08 0.00 N	33.16 2.21 0.00 N	42.24 3.41 0.00 N	41.91 4.15 0.00 N	38.16 3.94 0.00 N	67.13 6.84 0.00 N	48.81 4.89 0.00 N	40.96 4.29 -2.87 N	45.01 4.31 -6.77 N	44.83 4.35 -6.07 N	42.52 4.12 -5.78 N	41.00 4.65 0.12 N	74.09 8.40 1.14 N	37.20 4.06 3.25 N	35.56 3.79 -0.66 N	77.71 4.34 -38.03 N	44.46 3.74 -10.07 N	31.93 3.24 -0.64 N	35.04 3.16 -0.76 N	35.34 2.79 0.00 N
FULTON COGEN____ 23766	28.63 -0.46 0.00 N	28.66 -0.51 0.00 N	26.87 -0.49 0.00 N	24.18 -0.43 0.00 N	26.14 -0.47 0.00 N	30.43 -0.52 0.00 N	38.24 -0.59 0.00 N	37.35 -0.41 0.00 N	33.87 -0.34 0.00 N	59.82 -0.47 0.00 N	43.54 -0.37 0.00 N	33.50 -0.30 0.00 N	33.60 -0.32 0.00 N	34.06 -0.34 0.00 N	32.34 -0.29 0.00 N	36.11 -0.35 0.00 N	66.33 -0.50 0.00 N	36.25 -0.15 0.00 N	30.98 -0.13 0.00 N	35.15 -0.19 0.00 N	30.46 -0.19 0.00 N	27.84 -0.20 0.00 N	30.99 -0.13 0.00 N	32.29 -0.26 0.00 N
FULTON____LFGE 323630	31.49 2.41 0.00 N	31.39 2.22 0.00 N	29.44 2.08 0.00 N	26.45 1.84 0.00 N	28.60 1.99 0.00 N	33.71 2.76 0.00 N	43.42 4.58 0.00 N	42.80 5.04 0.00 N	38.51 4.30 0.00 N	68.05 7.76 0.00 N	49.58 5.66 0.00 N	38.15 4.35 0.00 N	38.28 4.35 0.00 N	38.80 4.40 0.00 N	36.79 4.16 0.00 N	41.04 4.57 0.00 N	75.99 9.17 0.00 N	41.68 5.29 0.00 N	35.38 4.27 0.00 N	40.06 4.72 0.00 N	34.62 3.98 0.00 N	31.44 3.39 0.00 N	34.59 3.47 0.00 N	35.73 3.18 0.00 N
G.F.CEMENT____DRP 24184	29.08 0.00 0.00 N	29.54 0.36 0.00 N	27.74 0.39 0.00 N	24.93 0.32 0.00 N	26.99 0.37 0.00 N	31.47 0.52 0.00 N	39.68 0.85 0.00 N	38.76 1.00 0.00 N	35.33 1.12 0.00 N	61.93 1.64 0.00 N	45.23 1.31 0.00 N	34.96 1.16 0.00 N	35.10 1.18 0.00 N	35.50 1.10 0.00 N	33.73 1.10 0.00 N	37.68 1.22 0.00 N	69.42 2.59 0.00 N	38.00 1.61 0.00 N	32.36 1.25 0.00 N	36.67 1.34 0.00 N	31.73 1.09 0.00 N	28.84 0.80 0.00 N	31.57 0.45 0.00 N	32.66 0.11 0.00 N
GARDENVILLE____LBMP 24039	27.77 -1.31 0.00 N	27.56 -1.61 0.00 N	25.83 -1.52 0.00 N	23.36 -1.25 0.00 N	25.17 -1.45 0.00 N	29.54 -1.40 0.00 N	36.28 -2.55 0.00 N	35.82 -1.95 0.00 N	32.59 -1.62 0.00 N	58.54 -1.74 0.00 N	42.27 -1.65 0.00 N	32.28 -1.52 0.00 N	32.46 -1.47 0.00 N	33.00 -1.40 0.00 N	31.51 -1.11 0.00 N	34.95 -1.51 0.00 N	63.81 -3.01 0.00 N	34.81 -1.58 0.00 N	29.89 -1.22 0.00 N	34.00 -1.33 0.00 N	29.59 -1.06 0.00 N	27.05 -1.00 0.00 N	30.37 -0.75 0.00 N	31.28 -1.27 0.00 N
GENERAL____MILLS 23808	27.80 -1.28 0.00 N	27.58 -1.59 0.00 N	25.86 -1.50 0.00 N	23.37 -1.24 0.00 N	25.18 -1.44 0.00 N	29.56 -1.39 0.00 N	36.29 -2.54 0.00 N	35.81 -1.95 0.00 N	32.59 -1.62 0.00 N	58.56 -1.73 0.00 N	42.30 -1.62 0.00 N	32.29 -1.51 0.00 N	32.48 -1.45 0.00 N	33.02 -1.38 0.00 N	31.53 -1.09 0.00 N	34.96 -1.50 0.00 N	63.86 -2.97 0.00 N	34.84 -1.55 0.00 N	29.93 -1.17 0.00 N	34.04 -1.30 0.00 N	29.61 -1.03 0.00 N	27.07 -0.98 0.00 N	30.39 -0.73 0.00 N	31.29 -1.26 0.00 N
GE_PLASTICS____DRP 24183	29.52 0.43 0.00 N	29.70 0.52 0.00 N	27.81 0.45 0.00 N	25.02 0.41 0.00 N	27.08 0.46 0.00 N	31.48 0.53 0.00 N	39.72 0.90 0.00 N	38.85 1.10 0.00 N	35.28 1.07 0.00 N	62.11 1.82 0.00 N	45.33 1.41 0.00 N	34.99 1.19 0.00 N	35.10 1.17 0.00 N	35.58 1.18 0.00 N	33.81 1.19 0.00 N	37.82 1.36 0.00 N	69.38 2.56 0.00 N	37.85 1.45 0.00 N	32.29 1.18 0.00 N	36.60 1.26 0.00 N	31.70 1.06 0.00 N	28.88 0.83 0.00 N	31.79 0.67 0.00 N	33.03 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
GILBOA___1 23756	29.67 0.58 0.00 N	29.80 0.62 0.00 N	27.88 0.53 0.00 N	25.09 0.48 0.00 N	27.15 0.54 0.00 N	31.59 0.64 0.00 N	39.97 1.14 0.00 N	39.16 1.40 0.00 N	35.54 1.33 0.00 N	62.65 2.37 0.00 N	45.71 1.79 0.00 N	35.25 1.45 0.00 N	35.36 1.43 0.00 N	35.84 1.44 0.00 N	34.08 1.45 0.00 N	38.11 1.65 0.00 N	69.86 3.03 0.00 N	38.04 1.64 0.00 N	32.51 1.40 0.00 N	36.87 1.53 0.00 N	31.92 1.27 0.00 N	29.09 1.04 0.00 N	32.07 0.95 0.00 N	33.29 0.74 0.00 N	
GILBOA___2 23757	29.67 0.58 0.00 N	29.80 0.62 0.00 N	27.88 0.53 0.00 N	25.09 0.48 0.00 N	27.15 0.54 0.00 N	31.59 0.64 0.00 N	39.97 1.14 0.00 N	39.16 1.40 0.00 N	35.54 1.33 0.00 N	62.65 2.37 0.00 N	45.71 1.79 0.00 N	35.25 1.45 0.00 N	35.36 1.43 0.00 N	35.84 1.44 0.00 N	34.08 1.45 0.00 N	38.11 1.65 0.00 N	69.86 3.03 0.00 N	38.04 1.64 0.00 N	32.51 1.40 0.00 N	36.87 1.53 0.00 N	31.92 1.27 0.00 N	29.09 1.04 0.00 N	32.07 0.95 0.00 N	33.29 0.74 0.00 N	
GILBOA___3 23758	29.67 0.58 0.00 N	29.80 0.62 0.00 N	27.88 0.53 0.00 N	25.09 0.48 0.00 N	27.15 0.54 0.00 N	31.59 0.64 0.00 N	39.97 1.14 0.00 N	39.16 1.40 0.00 N	35.54 1.33 0.00 N	62.65 2.37 0.00 N	45.71 1.79 0.00 N	35.25 1.45 0.00 N	35.36 1.43 0.00 N	35.84 1.44 0.00 N	34.08 1.45 0.00 N	38.11 1.65 0.00 N	69.86 3.03 0.00 N	38.04 1.64 0.00 N	32.51 1.40 0.00 N	36.87 1.53 0.00 N	31.92 1.27 0.00 N	29.09 1.04 0.00 N	32.07 0.95 0.00 N	33.29 0.74 0.00 N	
GILBOA___4 23759	29.67 0.58 0.00 N	29.80 0.62 0.00 N	27.88 0.53 0.00 N	25.09 0.48 0.00 N	27.15 0.54 0.00 N	31.59 0.64 0.00 N	39.97 1.14 0.00 N	39.16 1.40 0.00 N	35.54 1.33 0.00 N	62.65 2.37 0.00 N	45.71 1.79 0.00 N	35.25 1.45 0.00 N	35.36 1.43 0.00 N	35.84 1.44 0.00 N	34.08 1.45 0.00 N	38.11 1.65 0.00 N	69.86 3.03 0.00 N	38.04 1.64 0.00 N	32.51 1.40 0.00 N	36.87 1.53 0.00 N	31.92 1.27 0.00 N	29.09 1.04 0.00 N	32.07 0.95 0.00 N	33.29 0.74 0.00 N	
GILBOA____ 23599	29.67 0.58 0.00 N	29.80 0.62 0.00 N	27.88 0.53 0.00 N	25.09 0.48 0.00 N	27.15 0.54 0.00 N	31.59 0.64 0.00 N	39.97 1.14 0.00 N	39.16 1.40 0.00 N	35.54 1.33 0.00 N	62.65 2.37 0.00 N	45.71 1.79 0.00 N	35.25 1.45 0.00 N	35.36 1.43 0.00 N	35.84 1.44 0.00 N	34.08 1.45 0.00 N	38.11 1.65 0.00 N	69.86 3.03 0.00 N	38.04 1.64 0.00 N	32.51 1.40 0.00 N	36.87 1.53 0.00 N	31.92 1.27 0.00 N	29.09 1.04 0.00 N	32.07 0.95 0.00 N	33.29 0.74 0.00 N	
GINNA____ 23603	27.22 -1.87 0.00 N	27.15 -2.02 0.00 N	25.45 -1.91 0.00 N	22.95 -1.66 0.00 N	24.75 -1.86 0.00 N	28.98 -1.96 0.00 N	36.57 -2.26 0.00 N	35.89 -1.87 0.00 N	32.57 -1.64 0.00 N	57.83 -2.46 0.00 N	42.05 -1.87 0.00 N	32.26 -1.54 0.00 N	32.40 -1.52 0.00 N	32.87 -1.53 0.00 N	31.23 -1.40 0.00 N	34.76 -1.70 0.00 N	63.93 -2.89 0.00 N	35.09 -1.30 0.00 N	30.06 -1.05 0.00 N	34.06 -1.27 0.00 N	29.49 -1.15 0.00 N	26.90 -1.15 0.00 N	29.87 -1.25 0.00 N	30.90 -1.65 0.00 N	
GLEN PARK____ 23778	30.19 1.10 0.00 N	30.10 0.93 0.00 N	28.24 0.88 0.00 N	25.35 0.74 0.00 N	27.50 0.89 0.00 N	32.20 1.25 0.00 N	40.89 2.06 0.00 N	40.07 2.31 0.00 N	36.18 1.97 0.00 N	63.67 3.39 0.00 N	46.43 2.51 0.00 N	35.68 1.87 0.00 N	35.72 1.79 0.00 N	36.19 1.79 0.00 N	34.40 1.78 0.00 N	38.49 2.03 0.00 N	70.87 4.04 0.00 N	38.69 2.30 0.00 N	33.11 2.00 0.00 N	37.80 2.47 0.00 N	32.74 2.09 0.00 N	29.79 1.74 0.00 N	32.82 1.70 0.00 N	34.00 1.45 0.00 N	
GLENWOOD_IC_1_G5 23712	31.00 1.91 0.00 N	31.12 1.95 0.00 N	29.00 1.64 0.00 N	26.12 1.51 0.00 N	28.34 1.72 0.00 N	32.85 1.91 0.00 N	41.91 3.08 0.00 N	41.49 3.73 0.00 N	37.77 3.56 0.00 N	66.54 6.26 0.00 N	48.52 4.60 0.00 N	40.60 3.93 -2.87 N	44.64 3.94 -6.77 N	44.45 3.98 -6.07 N	42.30 3.90 -5.78 N	40.71 4.37 0.12 N	73.69 8.01 1.14 N	37.23 4.08 3.25 N	35.38 3.61 -0.66 N	77.40 4.03 -38.03 N	44.16 3.45 -10.07 N	31.59 2.90 -0.64 N	34.66 2.77 -0.76 N	34.95 2.41 0.00 N	
GLENWOOD_IC_2_G1 23688	30.88 1.79 0.00 N	31.01 1.84 0.00 N	28.90 1.55 0.00 N	26.03 1.42 0.00 N	28.23 1.62 0.00 N	32.74 1.80 0.00 N	41.79 2.96 0.00 N	41.32 3.56 0.00 N	37.60 3.39 0.00 N	66.23 5.95 0.00 N	48.32 4.40 0.00 N	40.38 3.71 -2.87 N	44.40 3.70 -6.77 N	44.23 3.75 -6.07 N	42.10 3.70 -5.78 N	40.49 4.15 0.12 N	73.28 7.59 1.14 N	37.17 4.03 3.25 N	35.28 3.51 -0.66 N	77.26 3.89 -38.03 N	43.95 3.23 -10.07 N	31.42 2.73 -0.64 N	34.50 2.61 -0.76 N	34.80 2.25 0.00 N	
GLENWOOD_IC_3_G1 23689	30.88 1.79 0.00 N	31.01 1.84 0.00 N	28.90 1.55 0.00 N	26.03 1.42 0.00 N	28.23 1.62 0.00 N	32.74 1.80 0.00 N	41.79 2.96 0.00 N	41.32 3.56 0.00 N	37.60 3.39 0.00 N	66.23 5.95 0.00 N	48.32 4.40 0.00 N	40.38 3.71 -2.87 N	44.40 3.70 -6.77 N	44.23 3.75 -6.07 N	42.10 3.70 -5.78 N	40.49 4.15 0.12 N	73.28 7.59 1.14 N	37.17 4.03 3.25 N	35.28 3.51 -0.66 N	77.26 3.89 -38.03 N	43.95 3.23 -10.07 N	31.42 2.73 -0.64 N	34.50 2.61 -0.76 N	34.80 2.25 0.00 N	
GLENWOOD____4 23550	31.00 1.91 0.00 N	31.12 1.95 0.00 N	29.00 1.64 0.00 N	26.12 1.51 0.00 N	28.34 1.72 0.00 N	32.85 1.91 0.00 N	41.91 3.08 0.00 N	41.49 3.73 0.00 N	37.77 3.56 0.00 N	66.54 6.26 0.00 N	48.52 4.60 0.00 N	40.60 3.93 -2.87 N	44.64 3.94 -6.77 N	44.46 3.98 -6.07 N	42.30 3.90 -5.78 N	40.71 4.37 0.12 N	73.70 8.01 1.14 N	37.27 4.13 3.25 N	35.42 3.65 -0.66 N	77.44 4.08 -38.03 N	44.16 3.45 -10.07 N	31.59 2.90 -0.64 N	34.66 2.77 -0.76 N	34.95 2.41 0.00 N	
GLENWOOD____5 23614	31.00 1.91 0.00 N	31.12 1.95 0.00 N	29.00 1.64 0.00 N	26.12 1.51 0.00 N	28.34 1.72 0.00 N	32.85 1.91 0.00 N	41.91 3.08 0.00 N	41.49 3.73 0.00 N	37.77 3.56 0.00 N	66.54 6.26 0.00 N	48.52 4.60 0.00 N	40.60 3.93 -2.87 N	44.64 3.94 -6.77 N	44.46 3.98 -6.07 N	42.30 3.90 -5.78 N	40.71 4.37 0.12 N	73.70 8.01 1.14 N	37.27 4.13 3.25 N	35.42 3.65 -0.66 N	77.44 4.08 -38.03 N	44.16 3.45 -10.07 N	31.59 2.90 -0.64 N	34.66 2.77 -0.76 N	34.95 2.41 0.00 N	
GLOBAL GREEN_PORT_GT1 23814	32.70 3.61 0.00 N	32.84 3.67 0.00 N	30.49 3.13 0.00 N	27.62 3.01 0.00 N	30.02 3.40 0.00 N	34.92 3.98 0.00 N	44.40 5.57 0.00 N	43.93 6.17 0.00 N	40.07 5.86 0.00 N	70.66 10.38 0.00 N	51.19 7.27 0.00 N	42.93 6.26 -2.87 N	47.01 6.31 -6.77 N	46.90 6.43 -6.07 N	44.62 6.22 -5.78 N	43.31 6.97 0.12 N	79.81 14.12 1.14 N	40.47 7.32 3.25 N	38.28 6.51 -0.66 N	80.56 7.19 -38.03 N	46.56 5.84 -10.07 N	33.55 4.86 -0.64 N	36.54 4.66 -0.76 N	36.62 4.07 0.00 N	
GOETHSLN____LBMP	30.63	30.75	28.67	25.78	27.94	32.51	41.61	41.07	37.34	65.93	48.24	37.27	39.64	42.81	41.90	42.04	121.89	84.68	34.37	38.89	33.61	30.58	33.52	34.56	

323567	1.54 0.00 N	1.58 0.00 N	1.31 0.00 N	1.18 0.00 N	1.32 0.00 N	1.56 0.00 N	2.78 0.00 N	3.32 0.00 N	3.13 0.00 N	5.65 0.00 N	4.32 0.00 N	3.47 0.00 N	3.51 -2.20 N	3.56 -4.85 N	3.50 -5.77 N	3.92 -1.65 N	7.16 -47.90 N	3.93 -44.36 N	3.26 0.00 N	3.56 0.00 N	2.96 -0.01 N	2.52 -0.01 N	2.39 0.00 N	2.01 0.00 N
GOODYEAR_LAKE_HYD 323669	29.98 0.89 0.00 N	29.99 0.82 0.00 N	28.07 0.72 0.00 N	25.27 0.66 0.00 N	27.33 0.72 0.00 N	31.92 0.97 0.00 N	40.51 1.69 0.00 N	39.85 2.09 0.00 N	36.13 1.92 0.00 N	63.86 3.57 0.00 N	46.53 2.61 0.00 N	35.77 1.97 0.00 N	35.85 1.93 0.00 N	36.36 1.96 0.00 N	34.55 1.92 0.00 N	38.61 2.16 0.00 N	70.88 4.06 0.00 N	38.69 2.29 0.00 N	33.03 1.92 0.00 N	37.48 2.15 0.00 N	32.42 1.77 0.00 N	29.53 1.48 0.00 N	32.62 1.50 0.00 N	33.88 1.33 0.00 N
GOUDEY____7 23579	29.33 0.24 0.00 N	29.29 0.12 0.00 N	27.42 0.07 0.00 N	24.72 0.11 0.00 N	26.74 0.13 0.00 N	31.25 0.31 0.00 N	39.40 0.57 0.00 N	38.77 1.01 0.00 N	35.20 0.99 0.00 N	62.44 2.16 0.00 N	45.29 1.37 0.00 N	34.80 1.00 0.00 N	34.85 0.93 0.00 N	35.34 0.94 0.00 N	33.64 1.02 0.00 N	37.60 1.14 0.00 N	68.67 1.85 0.00 N	37.38 0.99 0.00 N	31.91 0.80 0.00 N	36.36 1.03 0.00 N	31.50 0.86 0.00 N	28.74 0.69 0.00 N	31.99 0.87 0.00 N	33.19 0.65 0.00 N
GOUDEY____8 23580	29.33 0.24 0.00 N	29.29 0.12 0.00 N	27.42 0.07 0.00 N	24.72 0.11 0.00 N	26.74 0.13 0.00 N	31.25 0.31 0.00 N	39.40 0.57 0.00 N	38.77 1.01 0.00 N	35.20 0.99 0.00 N	62.44 2.16 0.00 N	45.29 1.37 0.00 N	34.80 1.00 0.00 N	34.85 0.93 0.00 N	35.34 0.94 0.00 N	33.64 1.02 0.00 N	37.60 1.14 0.00 N	68.67 1.85 0.00 N	37.38 0.99 0.00 N	31.91 0.80 0.00 N	36.36 1.03 0.00 N	31.50 0.86 0.00 N	28.74 0.69 0.00 N	31.99 0.87 0.00 N	33.19 0.65 0.00 N
GOWANUS_GT1_1 24077	30.96 1.87 0.00 N	31.06 1.89 0.00 N	28.97 1.62 0.00 N	26.06 1.46 0.00 N	28.24 1.62 0.00 N	32.89 1.95 0.00 N	42.06 3.23 0.00 N	41.60 3.83 -0.01 N	37.80 3.58 -0.01 N	66.68 6.38 -0.01 N	48.77 4.84 -0.02 N	44.65 3.82 -7.02 N	48.83 3.82 -11.08 N	48.84 3.85 -10.59 N	48.84 3.78 -12.44 N	48.17 4.26 -7.46 N	131.36 7.71 -56.82 N	94.87 4.24 -54.23 N	34.74 3.63 0.00 N	39.29 3.95 0.00 N	45.22 3.28 -11.30 N	48.74 2.80 -17.89 N	35.68 2.72 -1.84 N	34.90 2.35 0.00 N
GOWANUS_GT1_2 24078	30.96 1.87 0.00 N	31.06 1.89 0.00 N	28.97 1.62 0.00 N	26.06 1.46 0.00 N	28.24 1.62 0.00 N	32.89 1.95 0.00 N	42.06 3.23 0.00 N	41.60 3.83 -0.01 N	37.80 3.58 -0.01 N	66.68 6.38 -0.01 N	48.77 4.84 -0.02 N	44.65 3.82 -7.02 N	48.83 3.82 -11.08 N	48.84 3.85 -10.59 N	48.84 3.78 -12.44 N	48.17 4.26 -7.46 N	131.36 7.71 -56.82 N	94.87 4.24 -54.23 N	34.74 3.63 0.00 N	39.29 3.95 0.00 N	45.22 3.28 -11.30 N	48.74 2.80 -17.89 N	35.68 2.72 -1.84 N	34.90 2.35 0.00 N
GOWANUS_GT1_3 24079	30.96 1.87 0.00 N	31.06 1.89 0.00 N	28.97 1.62 0.00 N	26.06 1.46 0.00 N	28.24 1.62 0.00 N	32.89 1.95 0.00 N	42.06 3.23 0.00 N	41.60 3.83 -0.01 N	37.80 3.58 -0.01 N	66.68 6.38 -0.01 N	48.77 4.84 -0.02 N	44.65 3.82 -7.02 N	48.83 3.82 -11.08 N	48.84 3.85 -10.59 N	48.84 3.78 -12.44 N	48.17 4.26 -7.46 N	131.36 7.71 -56.82 N	94.87 4.24 -54.23 N	34.74 3.63 0.00 N	39.29 3.95 0.00 N	45.22 3.28 -11.30 N	48.74 2.80 -17.89 N	35.68 2.72 -1.84 N	34.90 2.35 0.00 N
GOWANUS_GT1_4 24080	30.96 1.87 0.00 N	31.06 1.89 0.00 N	28.97 1.62 0.00 N	26.06 1.46 0.00 N	28.24 1.62 0.00 N	32.89 1.95 0.00 N	42.06 3.23 0.00 N	41.60 3.83 -0.01 N	37.80 3.58 -0.01 N	66.68 6.38 -0.01 N	48.77 4.84 -0.02 N	44.65 3.82 -7.02 N	48.83 3.82 -11.08 N	48.84 3.85 -10.59 N	48.84 3.78 -12.44 N	48.17 4.26 -7.46 N	131.36 7.71 -56.82 N	94.87 4.24 -54.23 N	34.74 3.63 0.00 N	39.29 3.95 0.00 N	45.22 3.28 -11.30 N	48.74 2.80 -17.89 N	35.68 2.72 -1.84 N	34.90 2.35 0.00 N
GOWANUS_GT1_5 24084	30.96 1.87 0.00 N	31.06 1.89 0.00 N	28.97 1.62 0.00 N	26.06 1.46 0.00 N	28.24 1.62 0.00 N	32.89 1.95 0.00 N	42.06 3.23 0.00 N	41.60 3.83 -0.01 N	37.80 3.58 -0.01 N	66.68 6.38 -0.01 N	48.77 4.84 -0.02 N	44.65 3.82 -7.02 N	48.83 3.82 -11.08 N	48.84 3.85 -10.59 N	48.84 3.78 -12.44 N	48.17 4.26 -7.46 N	131.36 7.71 -56.82 N	94.87 4.24 -54.23 N	34.74 3.63 0.00 N	39.29 3.95 0.00 N	45.22 3.28 -11.30 N	48.74 2.80 -17.89 N	35.68 2.72 -1.84 N	34.90 2.35 0.00 N
GOWANUS_GT1_6 24111	30.96 1.87 0.00 N	31.06 1.89 0.00 N	28.97 1.62 0.00 N	26.06 1.46 0.00 N	28.24 1.62 0.00 N	32.89 1.95 0.00 N	42.06 3.23 0.00 N	41.60 3.83 -0.01 N	37.80 3.58 -0.01 N	66.68 6.38 -0.01 N	48.77 4.84 -0.02 N	44.65 3.82 -7.02 N	48.83 3.82 -11.08 N	48.84 3.85 -10.59 N	48.84 3.78 -12.44 N	48.17 4.26 -7.46 N	131.36 7.71 -56.82 N	94.87 4.24 -54.23 N	34.74 3.63 0.00 N	39.29 3.95 0.00 N	45.22 3.28 -11.30 N	48.74 2.80 -17.89 N	35.68 2.72 -1.84 N	34.90 2.35 0.00 N
GOWANUS_GT1_7 24112	30.96 1.87 0.00 N	31.06 1.89 0.00 N	28.97 1.62 0.00 N	26.06 1.46 0.00 N	28.24 1.62 0.00 N	32.89 1.95 0.00 N	42.06 3.23 0.00 N	41.60 3.83 -0.01 N	37.80 3.58 -0.01 N	66.68 6.38 -0.01 N	48.77 4.84 -0.02 N	44.65 3.82 -7.02 N	48.83 3.82 -11.08 N	48.84 3.85 -10.59 N	48.84 3.78 -12.44 N	48.17 4.26 -7.46 N	131.36 7.71 -56.82 N	94.87 4.24 -54.23 N	34.74 3.63 0.00 N	39.29 3.95 0.00 N	45.22 3.28 -11.30 N	48.74 2.80 -17.89 N	35.68 2.72 -1.84 N	34.90 2.35 0.00 N
GOWANUS_GT1_8 24113	30.96 1.87 0.00 N	31.06 1.89 0.00 N	28.97 1.62 0.00 N	26.06 1.46 0.00 N	28.24 1.62 0.00 N	32.89 1.95 0.00 N	42.06 3.23 0.00 N	41.60 3.83 -0.01 N	37.80 3.58 -0.01 N	66.68 6.38 -0.01 N	48.77 4.84 -0.02 N	44.65 3.82 -7.02 N	48.83 3.82 -11.08 N	48.84 3.85 -10.59 N	48.84 3.78 -12.44 N	48.17 4.26 -7.46 N	131.36 7.71 -56.82 N	94.87 4.24 -54.23 N	34.74 3.63 0.00 N	39.29 3.95 0.00 N	45.22 3.28 -11.30 N	48.74 2.80 -17.89 N	35.68 2.72 -1.84 N	34.90 2.35 0.00 N
GOWANUS_GT2_1 24114	30.96 1.87 0.00 N	31.06 1.89 0.00 N	28.97 1.62 0.00 N	26.06 1.46 0.00 N	28.24 1.62 0.00 N	32.89 1.95 0.00 N	42.06 3.23 0.00 N	41.60 3.83 -0.01 N	37.80 3.58 -0.01 N	66.68 6.38 -0.01 N	48.77 4.84 -0.02 N	44.65 3.82 -7.02 N	48.83 3.82 -11.08 N	48.84 3.85 -10.59 N	48.84 3.78 -12.44 N	48.17 4.26 -7.46 N	131.36 7.71 -56.82 N	94.87 4.24 -54.23 N	34.74 3.63 0.00 N	39.29 3.95 0.00 N	45.22 3.28 -11.30 N	48.74 2.80 -17.89 N	35.68 2.72 -1.84 N	34.90 2.35 0.00 N
GOWANUS_GT2_2 24115	30.96 1.87 0.00 N	31.06 1.89 0.00 N	28.97 1.62 0.00 N	26.06 1.46 0.00 N	28.24 1.62 0.00 N	32.89 1.95 0.00 N	42.06 3.23 0.00 N	41.60 3.83 -0.01 N	37.80 3.58 -0.01 N	66.68 6.38 -0.01 N	48.77 4.84 -0.02 N	44.65 3.82 -7.02 N	48.83 3.82 -11.08 N	48.84 3.85 -10.59 N	48.84 3.78 -12.44 N	48.17 4.26 -7.46 N	131.36 7.71 -56.82 N	94.87 4.24 -54.23 N	34.74 3.63 0.00 N	39.29 3.95 0.00 N	45.22 3.28 -11.30 N	48.74 2.80 -17.89 N	35.68 2.72 -1.84 N	34.90 2.35 0.00 N

GOWANUS_GT2_3 24116	30.96 1.87 0.00 N	31.06 1.89 0.00 N	28.97 1.62 0.00 N	26.06 1.46 0.00 N	28.24 1.62 0.00 N	32.89 1.95 0.00 N	42.06 3.23 0.00 N	41.60 3.83 -0.01 N	37.80 3.58 -0.01 N	66.68 6.38 -0.01 N	48.77 4.84 -0.02 N	44.65 3.82 -7.02 N	48.83 3.82 -11.08 N	48.84 3.85 -10.59 N	48.84 3.78 -12.44 N	48.17 4.26 -7.46 N	131.36 7.71 -56.82 N	94.87 4.24 -54.23 N	34.74 3.63 0.00 N	39.29 3.95 0.00 N	45.22 3.28 -11.30 N	48.74 2.80 -17.89 N	35.68 2.72 -1.84 N	34.90 2.35 0.00 N
GOWANUS_GT2_4 24117	30.96 1.87 0.00 N	31.06 1.89 0.00 N	28.97 1.62 0.00 N	26.06 1.46 0.00 N	28.24 1.62 0.00 N	32.89 1.95 0.00 N	42.06 3.23 0.00 N	41.60 3.83 -0.01 N	37.80 3.58 -0.01 N	66.68 6.38 -0.01 N	48.77 4.84 -0.02 N	44.65 3.82 -7.02 N	48.83 3.82 -11.08 N	48.84 3.85 -10.59 N	48.84 3.78 -12.44 N	48.17 4.26 -7.46 N	131.36 7.71 -56.82 N	94.87 4.24 -54.23 N	34.74 3.63 0.00 N	39.29 3.95 0.00 N	45.22 3.28 -11.30 N	48.74 2.80 -17.89 N	35.68 2.72 -1.84 N	34.90 2.35 0.00 N
GOWANUS_GT2_5 24118	30.96 1.87 0.00 N	31.06 1.89 0.00 N	28.97 1.62 0.00 N	26.06 1.46 0.00 N	28.24 1.62 0.00 N	32.89 1.95 0.00 N	42.06 3.23 0.00 N	41.60 3.83 -0.01 N	37.80 3.58 -0.01 N	66.68 6.38 -0.01 N	48.77 4.84 -0.02 N	44.65 3.82 -7.02 N	48.83 3.82 -11.08 N	48.84 3.85 -10.59 N	48.84 3.78 -12.44 N	48.17 4.26 -7.46 N	131.36 7.71 -56.82 N	94.87 4.24 -54.23 N	34.74 3.63 0.00 N	39.29 3.95 0.00 N	45.22 3.28 -11.30 N	48.74 2.80 -17.89 N	35.68 2.72 -1.84 N	34.90 2.35 0.00 N
GOWANUS_GT2_6 24119	30.96 1.87 0.00 N	31.06 1.89 0.00 N	28.97 1.62 0.00 N	26.06 1.46 0.00 N	28.24 1.62 0.00 N	32.89 1.95 0.00 N	42.06 3.23 0.00 N	41.60 3.83 -0.01 N	37.80 3.58 -0.01 N	66.68 6.38 -0.01 N	48.77 4.84 -0.02 N	44.65 3.82 -7.02 N	48.83 3.82 -11.08 N	48.84 3.85 -10.59 N	48.84 3.78 -12.44 N	48.17 4.26 -7.46 N	131.36 7.71 -56.82 N	94.87 4.24 -54.23 N	34.74 3.63 0.00 N	39.29 3.95 0.00 N	45.22 3.28 -11.30 N	48.74 2.80 -17.89 N	35.68 2.72 -1.84 N	34.90 2.35 0.00 N
GOWANUS_GT2_7 24120	30.96 1.87 0.00 N	31.06 1.89 0.00 N	28.97 1.62 0.00 N	26.06 1.46 0.00 N	28.24 1.62 0.00 N	32.89 1.95 0.00 N	42.06 3.23 0.00 N	41.60 3.83 -0.01 N	37.80 3.58 -0.01 N	66.68 6.38 -0.01 N	48.77 4.84 -0.02 N	44.65 3.82 -7.02 N	48.83 3.82 -11.08 N	48.84 3.85 -10.59 N	48.84 3.78 -12.44 N	48.17 4.26 -7.46 N	131.36 7.71 -56.82 N	94.87 4.24 -54.23 N	34.74 3.63 0.00 N	39.29 3.95 0.00 N	45.22 3.28 -11.30 N	48.74 2.80 -17.89 N	35.68 2.72 -1.84 N	34.90 2.35 0.00 N
GOWANUS_GT2_8 24121	30.96 1.87 0.00 N	31.06 1.89 0.00 N	28.97 1.62 0.00 N	26.06 1.46 0.00 N	28.24 1.62 0.00 N	32.89 1.95 0.00 N	42.06 3.23 0.00 N	41.60 3.83 -0.01 N	37.80 3.58 -0.01 N	66.68 6.38 -0.01 N	48.77 4.84 -0.02 N	44.65 3.82 -7.02 N	48.83 3.82 -11.08 N	48.84 3.85 -10.59 N	48.84 3.78 -12.44 N	48.17 4.26 -7.46 N	131.36 7.71 -56.82 N	94.87 4.24 -54.23 N	34.74 3.63 0.00 N	39.29 3.95 0.00 N	45.22 3.28 -11.30 N	48.74 2.80 -17.89 N	35.68 2.72 -1.84 N	34.90 2.35 0.00 N
GOWANUS_GT3_1 24122	30.96 1.87 0.00 N	31.06 1.89 0.00 N	28.97 1.62 0.00 N	26.06 1.46 0.00 N	28.24 1.62 0.00 N	32.89 1.95 0.00 N	42.06 3.23 0.00 N	41.60 3.83 -0.01 N	37.80 3.58 -0.01 N	66.68 6.38 -0.01 N	48.77 4.84 -0.02 N	44.65 3.82 -7.02 N	48.83 3.82 -11.08 N	48.84 3.85 -10.59 N	48.84 3.78 -12.44 N	48.17 4.26 -7.46 N	131.36 7.71 -56.82 N	94.87 4.24 -54.23 N	34.74 3.63 0.00 N	39.29 3.95 0.00 N	45.22 3.28 -11.30 N	48.74 2.80 -17.89 N	35.68 2.72 -1.84 N	34.90 2.35 0.00 N
GOWANUS_GT3_2 24123	30.96 1.87 0.00 N	31.06 1.89 0.00 N	28.97 1.62 0.00 N	26.06 1.46 0.00 N	28.24 1.62 0.00 N	32.89 1.95 0.00 N	42.06 3.23 0.00 N	41.60 3.83 -0.01 N	37.80 3.58 -0.01 N	66.68 6.38 -0.01 N	48.77 4.84 -0.02 N	44.65 3.82 -7.02 N	48.83 3.82 -11.08 N	48.84 3.85 -10.59 N	48.84 3.78 -12.44 N	48.17 4.26 -7.46 N	131.36 7.71 -56.82 N	94.87 4.24 -54.23 N	34.74 3.63 0.00 N	39.29 3.95 0.00 N	45.22 3.28 -11.30 N	48.74 2.80 -17.89 N	35.68 2.72 -1.84 N	34.90 2.35 0.00 N
GOWANUS_GT3_3 24124	30.96 1.87 0.00 N	31.06 1.89 0.00 N	28.97 1.62 0.00 N	26.06 1.46 0.00 N	28.24 1.62 0.00 N	32.89 1.95 0.00 N	42.06 3.23 0.00 N	41.60 3.83 -0.01 N	37.80 3.58 -0.01 N	66.68 6.38 -0.01 N	48.77 4.84 -0.02 N	44.65 3.82 -7.02 N	48.83 3.82 -11.08 N	48.84 3.85 -10.59 N	48.84 3.78 -12.44 N	48.17 4.26 -7.46 N	131.36 7.71 -56.82 N	94.87 4.24 -54.23 N	34.74 3.63 0.00 N	39.29 3.95 0.00 N	45.22 3.28 -11.30 N	48.74 2.80 -17.89 N	35.68 2.72 -1.84 N	34.90 2.35 0.00 N
GOWANUS_GT3_4 24125	30.96 1.87 0.00 N	31.06 1.89 0.00 N	28.97 1.62 0.00 N	26.06 1.46 0.00 N	28.24 1.62 0.00 N	32.89 1.95 0.00 N	42.06 3.23 0.00 N	41.60 3.83 -0.01 N	37.80 3.58 -0.01 N	66.68 6.38 -0.01 N	48.77 4.84 -0.02 N	44.65 3.82 -7.02 N	48.83 3.82 -11.08 N	48.84 3.85 -10.59 N	48.84 3.78 -12.44 N	48.17 4.26 -7.46 N	131.36 7.71 -56.82 N	94.87 4.24 -54.23 N	34.74 3.63 0.00 N	39.29 3.95 0.00 N	45.22 3.28 -11.30 N	48.74 2.80 -17.89 N	35.68 2.72 -1.84 N	34.90 2.35 0.00 N
GOWANUS_GT3_5 24126	30.96 1.87 0.00 N	31.06 1.89 0.00 N	28.97 1.62 0.00 N	26.06 1.46 0.00 N	28.24 1.62 0.00 N	32.89 1.95 0.00 N	42.06 3.23 0.00 N	41.60 3.83 -0.01 N	37.80 3.58 -0.01 N	66.68 6.38 -0.01 N	48.77 4.84 -0.02 N	44.65 3.82 -7.02 N	48.83 3.82 -11.08 N	48.84 3.85 -10.59 N	48.84 3.78 -12.44 N	48.17 4.26 -7.46 N	131.36 7.71 -56.82 N	94.87 4.24 -54.23 N	34.74 3.63 0.00 N	39.29 3.95 0.00 N	45.22 3.28 -11.30 N	48.74 2.80 -17.89 N	35.68 2.72 -1.84 N	34.90 2.35 0.00 N
GOWANUS_GT3_6 24127	30.96 1.87 0.00 N	31.06 1.89 0.00 N	28.97 1.62 0.00 N	26.06 1.46 0.00 N	28.24 1.62 0.00 N	32.89 1.95 0.00 N	42.06 3.23 0.00 N	41.60 3.83 -0.01 N	37.80 3.58 -0.01 N	66.68 6.38 -0.01 N	48.77 4.84 -0.02 N	44.65 3.82 -7.02 N	48.83 3.82 -11.08 N	48.84 3.85 -10.59 N	48.84 3.78 -12.44 N	48.17 4.26 -7.46 N	131.36 7.71 -56.82 N	94.87 4.24 -54.23 N	34.74 3.63 0.00 N	39.29 3.95 0.00 N	45.22 3.28 -11.30 N	48.74 2.80 -17.89 N	35.68 2.72 -1.84 N	34.90 2.35 0.00 N
GOWANUS_GT3_7 24128	30.96 1.87 0.00 N	31.06 1.89 0.00 N	28.97 1.62 0.00 N	26.06 1.46 0.00 N	28.24 1.62 0.00 N	32.89 1.95 0.00 N	42.06 3.23 0.00 N	41.60 3.83 -0.01 N	37.80 3.58 -0.01 N	66.68 6.38 -0.01 N	48.77 4.84 -0.02 N	44.65 3.82 -7.02 N	48.83 3.82 -11.08 N	48.84 3.85 -10.59 N	48.84 3.78 -12.44 N	48.17 4.26 -7.46 N	131.36 7.71 -56.82 N	94.87 4.24 -54.23 N	34.74 3.63 0.00 N	39.29 3.95 0.00 N	45.22 3.28 -11.30 N	48.74 2.80 -17.89 N	35.68 2.72 -1.84 N	34.90 2.35 0.00 N
GOWANUS_GT3_8 24129	30.96 1.87 0.00 N	31.06 1.89 0.00 N	28.97 1.62 0.00 N	26.06 1.46 0.00 N	28.24 1.62 0.00 N	32.89 1.95 0.00 N	42.06 3.23 0.00 N	41.60 3.83 -0.01 N	37.80 3.58 -0.01 N	66.68 6.38 -0.01 N	48.77 4.84 -0.02 N	44.65 3.82 -7.02 N	48.83 3.82 -11.08 N	48.84 3.85 -10.59 N	48.84 3.78 -12.44 N	48.17 4.26 -7.46 N	131.36 7.71 -56.82 N	94.87 4.24 -54.23 N	34.74 3.63 0.00 N	39.29 3.95 0.00 N	45.22 3.28 -11.30 N	48.74 2.80 -17.89 N	35.68 2.72 -1.84 N	34.90 2.35 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT4_1 24130	30.96 1.87 0.00 N	31.06 1.89 0.00 N	28.97 1.62 0.00 N	26.06 1.46 0.00 N	28.24 1.62 0.00 N	32.89 1.95 0.00 N	42.06 3.23 0.00 N	41.60 3.83 -0.01 N	37.80 3.58 -0.01 N	66.68 6.38 -0.01 N	48.77 4.84 -0.02 N	44.65 3.82 -7.02 N	48.83 3.82 -11.08 N	48.84 3.85 -10.59 N	48.84 3.78 -12.44 N	48.17 4.26 -7.46 N	131.36 7.71 -56.82 N	94.87 4.24 -54.23 N	34.74 3.63 0.00 N	39.29 3.95 0.00 N	45.22 3.28 -11.30 N	48.74 2.80 -17.89 N	35.68 2.72 -1.84 N	34.90 2.35 0.00 N	
GOWANUS_GT4_2 24131	30.96 1.87 0.00 N	31.06 1.89 0.00 N	28.97 1.62 0.00 N	26.06 1.46 0.00 N	28.24 1.62 0.00 N	32.89 1.95 0.00 N	42.06 3.23 0.00 N	41.60 3.83 -0.01 N	37.80 3.58 -0.01 N	66.68 6.38 -0.01 N	48.77 4.84 -0.02 N	44.65 3.82 -7.02 N	48.83 3.82 -11.08 N	48.84 3.85 -10.59 N	48.84 3.78 -12.44 N	48.17 4.26 -7.46 N	131.36 7.71 -56.82 N	94.87 4.24 -54.23 N	34.74 3.63 0.00 N	39.29 3.95 0.00 N	45.22 3.28 -11.30 N	48.74 2.80 -17.89 N	35.68 2.72 -1.84 N	34.90 2.35 0.00 N	
GOWANUS_GT4_3 24132	30.96 1.87 0.00 N	31.06 1.89 0.00 N	28.97 1.62 0.00 N	26.06 1.46 0.00 N	28.24 1.62 0.00 N	32.89 1.95 0.00 N	42.06 3.23 0.00 N	41.60 3.83 -0.01 N	37.80 3.58 -0.01 N	66.68 6.38 -0.01 N	48.77 4.84 -0.02 N	44.65 3.82 -7.02 N	48.83 3.82 -11.08 N	48.84 3.85 -10.59 N	48.84 3.78 -12.44 N	48.17 4.26 -7.46 N	131.36 7.71 -56.82 N	94.87 4.24 -54.23 N	34.74 3.63 0.00 N	39.29 3.95 0.00 N	45.22 3.28 -11.30 N	48.74 2.80 -17.89 N	35.68 2.72 -1.84 N	34.90 2.35 0.00 N	
GOWANUS_GT4_4 24133	30.96 1.87 0.00 N	31.06 1.89 0.00 N	28.97 1.62 0.00 N	26.06 1.46 0.00 N	28.24 1.62 0.00 N	32.89 1.95 0.00 N	42.06 3.23 0.00 N	41.60 3.83 -0.01 N	37.80 3.58 -0.01 N	66.68 6.38 -0.01 N	48.77 4.84 -0.02 N	44.65 3.82 -7.02 N	48.83 3.82 -11.08 N	48.84 3.85 -10.59 N	48.84 3.78 -12.44 N	48.17 4.26 -7.46 N	131.36 7.71 -56.82 N	94.87 4.24 -54.23 N	34.74 3.63 0.00 N	39.29 3.95 0.00 N	45.22 3.28 -11.30 N	48.74 2.80 -17.89 N	35.68 2.72 -1.84 N	34.90 2.35 0.00 N	
GOWANUS_GT4_5 24134	30.96 1.87 0.00 N	31.06 1.89 0.00 N	28.97 1.62 0.00 N	26.06 1.46 0.00 N	28.24 1.62 0.00 N	32.89 1.95 0.00 N	42.06 3.23 0.00 N	41.60 3.83 -0.01 N	37.80 3.58 -0.01 N	66.68 6.38 -0.01 N	48.77 4.84 -0.02 N	44.65 3.82 -7.02 N	48.83 3.82 -11.08 N	48.84 3.85 -10.59 N	48.84 3.78 -12.44 N	48.17 4.26 -7.46 N	131.36 7.71 -56.82 N	94.87 4.24 -54.23 N	34.74 3.63 0.00 N	39.29 3.95 0.00 N	45.22 3.28 -11.30 N	48.74 2.80 -17.89 N	35.68 2.72 -1.84 N	34.90 2.35 0.00 N	
GOWANUS_GT4_6 24135	30.96 1.87 0.00 N	31.06 1.89 0.00 N	28.97 1.62 0.00 N	26.06 1.46 0.00 N	28.24 1.62 0.00 N	32.89 1.95 0.00 N	42.06 3.23 0.00 N	41.60 3.83 -0.01 N	37.80 3.58 -0.01 N	66.68 6.38 -0.01 N	48.77 4.84 -0.02 N	44.65 3.82 -7.02 N	48.83 3.82 -11.08 N	48.84 3.85 -10.59 N	48.84 3.78 -12.44 N	48.17 4.26 -7.46 N	131.36 7.71 -56.82 N	94.87 4.24 -54.23 N	34.74 3.63 0.00 N	39.29 3.95 0.00 N	45.22 3.28 -11.30 N	48.74 2.80 -17.89 N	35.68 2.72 -1.84 N	34.90 2.35 0.00 N	
GOWANUS_GT4_7 24136	30.96 1.87 0.00 N	31.06 1.89 0.00 N	28.97 1.62 0.00 N	26.06 1.46 0.00 N	28.24 1.62 0.00 N	32.89 1.95 0.00 N	42.06 3.23 0.00 N	41.60 3.83 -0.01 N	37.80 3.58 -0.01 N	66.68 6.38 -0.01 N	48.77 4.84 -0.02 N	44.65 3.82 -7.02 N	48.83 3.82 -11.08 N	48.84 3.85 -10.59 N	48.84 3.78 -12.44 N	48.17 4.26 -7.46 N	131.36 7.71 -56.82 N	94.87 4.24 -54.23 N	34.74 3.63 0.00 N	39.29 3.95 0.00 N	45.22 3.28 -11.30 N	48.74 2.80 -17.89 N	35.68 2.72 -1.84 N	34.90 2.35 0.00 N	
GOWANUS_GT4_8 24137	30.96 1.87 0.00 N	31.06 1.89 0.00 N	28.97 1.62 0.00 N	26.06 1.46 0.00 N	28.24 1.62 0.00 N	32.89 1.95 0.00 N	42.06 3.23 0.00 N	41.60 3.83 -0.01 N	37.80 3.58 -0.01 N	66.68 6.38 -0.01 N	48.77 4.84 -0.02 N	44.65 3.82 -7.02 N	48.83 3.82 -11.08 N	48.84 3.85 -10.59 N	48.84 3.78 -12.44 N	48.17 4.26 -7.46 N	131.36 7.71 -56.82 N	94.87 4.24 -54.23 N	34.74 3.63 0.00 N	39.29 3.95 0.00 N	45.22 3.28 -11.30 N	48.74 2.80 -17.89 N	35.68 2.72 -1.84 N	34.90 2.35 0.00 N	
GREENIDGE___3 23582	29.18 0.09 0.00 N	29.11 -0.06 0.00 N	27.26 -0.10 0.00 N	24.60 -0.01 0.00 N	26.60 -0.01 0.00 N	31.74 0.79 0.00 N	40.35 1.53 0.00 N	40.33 2.57 0.00 N	36.63 2.42 0.00 N	65.32 5.03 0.00 N	47.13 3.21 0.00 N	36.16 2.36 0.00 N	36.19 2.27 0.00 N	36.69 2.29 0.00 N	34.97 2.34 0.00 N	39.02 2.56 0.00 N	71.28 4.45 0.00 N	38.87 2.48 0.00 N	33.15 2.04 0.00 N	37.85 2.51 0.00 N	32.78 2.13 0.00 N	29.78 1.74 0.00 N	33.15 2.03 0.00 N	34.18 1.64 0.00 N	
GREENIDGE___4 23583	29.18 0.09 0.00 N	29.11 -0.06 0.00 N	27.26 -0.10 0.00 N	24.60 -0.01 0.00 N	26.60 -0.01 0.00 N	31.74 0.79 0.00 N	40.35 1.53 0.00 N	40.33 2.57 0.00 N	36.63 2.42 0.00 N	65.32 5.03 0.00 N	47.13 3.21 0.00 N	36.16 2.36 0.00 N	36.19 2.27 0.00 N	36.69 2.29 0.00 N	34.97 2.34 0.00 N	39.02 2.56 0.00 N	71.28 4.45 0.00 N	38.87 2.48 0.00 N	33.15 2.04 0.00 N	37.85 2.51 0.00 N	32.78 2.13 0.00 N	29.78 1.74 0.00 N	33.15 2.03 0.00 N	34.18 1.64 0.00 N	
GROVEVILLE___HYD 323602	30.72 1.63 0.00 N	30.83 1.66 0.00 N	28.79 1.43 0.00 N	25.90 1.30 0.00 N	28.06 1.45 0.00 N	32.68 1.73 0.00 N	41.76 2.93 0.00 N	41.18 3.42 0.00 N	37.44 3.23 0.00 N	66.03 5.74 0.00 N	48.23 4.31 0.00 N	37.21 3.41 0.00 N	37.32 3.40 0.00 N	37.85 3.44 0.00 N	36.03 3.40 0.00 N	40.33 3.87 0.00 N	73.98 7.16 0.00 N	40.37 3.98 0.00 N	34.43 3.33 0.00 N	38.98 3.65 0.00 N	33.66 3.02 0.00 N	30.60 2.55 0.00 N	33.55 2.43 0.00 N	34.63 2.08 0.00 N	
HAMPSHIRE___PAPER_HYD 323593	29.39 0.30 0.00 N	29.40 0.23 0.00 N	27.72 0.37 0.00 N	24.83 0.22 0.00 N	26.98 0.36 0.00 N	31.30 0.36 0.00 N	39.24 0.41 0.00 N	37.91 0.15 0.00 N	34.15 -0.06 0.00 N	60.14 -0.14 0.00 N	43.99 0.07 0.00 N	33.80 0.00 0.00 N	33.89 -0.03 0.00 N	34.35 -0.05 0.00 N	32.62 -0.01 0.00 N	36.46 0.01 0.00 N	66.70 -0.13 0.00 N	35.86 -0.53 0.00 N	30.70 -0.41 0.00 N	35.31 -0.03 0.00 N	30.77 0.13 0.00 N	28.25 0.20 0.00 N	31.30 0.18 0.00 N	32.77 0.22 0.00 N	
HARDSCRABBLE_WT_PWR 323673	29.73 0.64 0.00 N	29.81 0.64 0.00 N	27.90 0.54 0.00 N	24.90 0.29 0.00 N	26.90 0.29 0.00 N	31.43 0.48 0.00 N	40.38 1.55 0.00 N	40.24 2.48 0.00 N	36.54 2.33 0.00 N	64.52 4.23 0.00 N	47.03 3.11 0.00 N	36.26 2.46 0.00 N	36.36 2.44 0.00 N	36.95 2.55 0.00 N	35.28 2.66 0.00 N	39.56 3.10 0.00 N	72.70 5.88 0.00 N	39.80 3.40 0.00 N	34.12 3.01 0.00 N	38.68 3.35 0.00 N	33.33 2.68 0.00 N	30.27 2.22 0.00 N	33.14 2.02 0.00 N	34.12 1.58 0.00 N	
HARZA MOOSE___RIVER	29.38	29.41	27.60	24.81	26.88	31.36	39.60	38.64	34.98	61.72	44.98	34.61	34.72	35.20	33.34	37.29	68.47	37.32	31.87	36.27	31.42	28.68	31.73	33.04	



24016		0.29 0.00 N	0.24 0.00 N	0.24 0.00 N	0.21 0.00 N	0.26 0.00 N	0.41 0.00 N	0.78 0.00 N	0.89 0.00 N	0.77 0.00 N	1.43 0.00 N	1.06 0.00 N	0.81 0.00 N	0.80 0.00 N	0.80 0.00 N	0.72 0.00 N	0.83 0.00 N	1.65 0.00 N	0.92 0.00 N	0.76 0.00 N	0.94 0.00 N	0.77 0.00 N	0.63 0.00 N	0.61 0.00 N	0.49 0.00 N
HEMPSTEAD____ 23647		31.08 2.00 0.00 N	31.21 2.04 0.00 N	29.05 1.70 0.00 N	26.19 1.58 0.00 N	28.43 1.82 0.00 N	32.87 1.92 0.00 N	41.90 3.07 0.00 N	41.55 3.79 0.00 N	37.82 3.61 0.00 N	66.56 6.27 0.00 N	48.47 4.55 0.00 N	40.66 3.99 -2.87 N	44.70 4.01 -6.77 N	44.52 4.04 -6.07 N	42.34 3.94 -5.78 N	40.72 4.38 0.12 N	73.70 8.02 1.14 N	37.15 4.01 3.25 N	35.44 3.66 -0.66 N	77.51 4.14 -38.03 N	44.19 3.48 -10.07 N	31.62 2.93 -0.64 N	34.72 2.83 -0.76 N	35.01 2.47 0.00 N
HICKLING____1 23621		29.49 0.40 0.00 N	29.37 0.20 0.00 N	27.50 0.14 0.00 N	24.85 0.25 0.00 N	26.92 0.31 0.00 N	31.71 0.76 0.00 N	39.97 1.14 0.00 N	39.61 1.85 0.00 N	36.03 1.82 0.00 N	64.31 4.02 0.00 N	46.44 2.52 0.00 N	35.58 1.78 0.00 N	35.60 1.67 0.00 N	36.10 1.70 0.00 N	34.46 1.83 0.00 N	38.46 2.00 0.00 N	70.05 3.22 0.00 N	38.11 1.72 0.00 N	32.46 1.35 0.00 N	37.10 1.76 0.00 N	32.15 1.50 0.00 N	29.27 1.23 0.00 N	32.70 1.57 0.00 N	33.76 1.22 0.00 N
HICKLING____2 23622		29.49 0.40 0.00 N	29.37 0.20 0.00 N	27.50 0.14 0.00 N	24.85 0.25 0.00 N	26.92 0.31 0.00 N	31.71 0.76 0.00 N	39.97 1.14 0.00 N	39.61 1.85 0.00 N	36.03 1.82 0.00 N	64.31 4.02 0.00 N	46.44 2.52 0.00 N	35.58 1.78 0.00 N	35.60 1.67 0.00 N	36.10 1.70 0.00 N	34.46 1.83 0.00 N	38.46 2.00 0.00 N	70.05 3.22 0.00 N	38.11 1.72 0.00 N	32.46 1.35 0.00 N	37.10 1.76 0.00 N	32.15 1.50 0.00 N	29.27 1.23 0.00 N	32.70 1.57 0.00 N	33.76 1.22 0.00 N
HIGH FALLS____HY 23754		30.59 1.50 0.00 N	29.89 0.72 0.00 N	27.67 0.32 0.00 N	24.87 0.27 0.00 N	26.91 0.30 0.00 N	31.23 0.28 0.00 N	39.86 1.04 0.00 N	39.45 1.69 0.00 N	35.96 1.75 0.00 N	63.44 3.15 0.00 N	46.46 2.54 0.00 N	36.00 2.20 0.00 N	36.13 2.21 0.00 N	36.65 2.25 0.00 N	34.89 2.26 0.00 N	38.97 2.50 0.00 N	71.20 4.37 0.00 N	38.90 2.51 0.00 N	33.37 2.26 0.00 N	37.83 2.50 0.00 N	32.67 2.02 0.00 N	29.69 1.65 0.00 N	32.64 1.52 0.00 N	33.72 1.17 0.00 N
HILLBURN____GT 23639		30.59 1.50 0.00 N	30.72 1.54 0.00 N	28.67 1.32 0.00 N	25.81 1.20 0.00 N	27.96 1.34 0.00 N	32.54 1.59 0.00 N	41.60 2.77 0.00 N	41.04 3.28 0.00 N	37.28 3.07 0.00 N	65.78 5.49 0.00 N	48.06 4.14 0.00 N	37.06 3.26 0.00 N	37.16 3.24 0.00 N	37.68 3.28 0.00 N	35.90 3.28 0.00 N	40.22 3.76 0.00 N	73.68 6.85 0.00 N	40.22 3.83 0.00 N	34.32 3.21 0.00 N	38.82 3.49 0.00 N	33.52 2.88 0.00 N	30.48 2.44 0.00 N	33.43 2.31 0.00 N	34.53 1.98 0.00 N
HISHELDN_WT_PWR 323625		27.85 -1.24 0.00 N	27.70 -1.47 0.00 N	25.95 -1.41 0.00 N	23.47 -1.13 0.00 N	25.37 -1.25 0.00 N	29.84 -1.10 0.00 N	36.90 -1.93 0.00 N	36.44 -1.32 0.00 N	33.14 -1.07 0.00 N	59.47 -0.81 0.00 N	42.97 -0.95 0.00 N	32.82 -0.99 0.00 N	32.98 -0.95 0.00 N	33.52 -0.88 0.00 N	32.00 -0.62 0.00 N	35.53 -0.93 0.00 N	64.86 -1.97 0.00 N	35.34 -1.06 0.00 N	30.25 -0.86 0.00 N	34.39 -0.95 0.00 N	29.88 -0.77 0.00 N	27.30 -0.75 0.00 N	30.60 -0.52 0.00 N	31.51 -1.04 0.00 N
HOLTSVILLE_IC_1 23690		31.31 2.23 0.00 N	31.44 2.27 0.00 N	29.17 1.82 0.00 N	26.38 1.77 0.00 N	28.65 2.04 0.00 N	33.10 2.15 0.00 N	42.01 3.18 0.00 N	41.57 3.81 0.00 N	37.82 3.61 0.00 N	66.51 6.23 0.00 N	48.28 4.36 0.00 N	40.66 3.99 -2.87 N	44.72 4.02 -6.77 N	44.54 4.06 -6.07 N	42.38 3.98 -5.78 N	40.74 4.39 0.12 N	74.21 8.53 1.14 N	37.36 4.21 3.25 N	35.69 3.92 -0.66 N	77.73 4.36 -38.03 N	44.26 3.55 -10.07 N	31.65 2.96 -0.64 N	34.74 2.86 -0.76 N	35.04 2.49 0.00 N
HOLTSVILLE_IC_10 23699		31.56 2.48 0.00 N	31.68 2.51 0.00 N	29.41 2.05 0.00 N	26.59 1.98 0.00 N	28.89 2.28 0.00 N	33.40 2.46 0.00 N	42.45 3.62 0.00 N	42.00 4.25 0.00 N	38.23 4.02 0.00 N	67.26 6.97 0.00 N	48.83 4.91 0.00 N	41.10 4.42 -2.87 N	45.16 4.46 -6.77 N	44.99 4.51 -6.07 N	42.79 4.39 -5.78 N	41.21 4.86 0.12 N	75.19 9.51 1.14 N	37.92 4.77 3.25 N	36.16 4.39 -0.66 N	78.23 4.86 -38.03 N	44.67 3.96 -10.07 N	32.00 3.31 -0.64 N	35.06 3.18 -0.76 N	35.33 2.78 0.00 N
HOLTSVILLE_IC_2 23691		31.31 2.23 0.00 N	31.44 2.27 0.00 N	29.17 1.82 0.00 N	26.38 1.77 0.00 N	28.65 2.04 0.00 N	33.10 2.15 0.00 N	42.01 3.18 0.00 N	41.57 3.81 0.00 N	37.82 3.61 0.00 N	66.51 6.23 0.00 N	48.28 4.36 0.00 N	40.66 3.99 -2.87 N	44.72 4.02 -6.77 N	44.54 4.06 -6.07 N	42.38 3.98 -5.78 N	40.74 4.39 0.12 N	74.21 8.53 1.14 N	37.36 4.21 3.25 N	35.69 3.92 -0.66 N	77.73 4.36 -38.03 N	44.26 3.55 -10.07 N	31.65 2.96 -0.64 N	34.74 2.86 -0.76 N	35.04 2.49 0.00 N
HOLTSVILLE_IC_3 23692		31.31 2.23 0.00 N	31.44 2.27 0.00 N	29.17 1.82 0.00 N	26.38 1.77 0.00 N	28.65 2.04 0.00 N	33.10 2.15 0.00 N	42.01 3.18 0.00 N	41.57 3.81 0.00 N	37.82 3.61 0.00 N	66.51 6.23 0.00 N	48.28 4.36 0.00 N	40.66 3.99 -2.87 N	44.72 4.02 -6.77 N	44.54 4.06 -6.07 N	42.38 3.98 -5.78 N	40.74 4.39 0.12 N	74.21 8.53 1.14 N	37.36 4.21 3.25 N	35.69 3.92 -0.66 N	77.73 4.36 -38.03 N	44.26 3.55 -10.07 N	31.65 2.96 -0.64 N	34.74 2.86 -0.76 N	35.04 2.49 0.00 N
HOLTSVILLE_IC_4 23693		31.31 2.23 0.00 N	31.44 2.27 0.00 N	29.17 1.82 0.00 N	26.38 1.77 0.00 N	28.65 2.04 0.00 N	33.10 2.15 0.00 N	42.01 3.18 0.00 N	41.57 3.81 0.00 N	37.82 3.61 0.00 N	66.51 6.23 0.00 N	48.28 4.36 0.00 N	40.66 3.99 -2.87 N	44.72 4.02 -6.77 N	44.54 4.06 -6.07 N	42.38 3.98 -5.78 N	40.74 4.39 0.12 N	74.21 8.53 1.14 N	37.36 4.21 3.25 N	35.69 3.92 -0.66 N	77.73 4.36 -38.03 N	44.26 3.55 -10.07 N	31.65 2.96 -0.64 N	34.74 2.86 -0.76 N	35.04 2.49 0.00 N
HOLTSVILLE_IC_5 23694		31.31 2.23 0.00 N	31.44 2.27 0.00 N	29.17 1.82 0.00 N	26.38 1.77 0.00 N	28.65 2.04 0.00 N	33.10 2.15 0.00 N	42.01 3.18 0.00 N	41.57 3.81 0.00 N	37.82 3.61 0.00 N	66.51 6.23 0.00 N	48.28 4.36 0.00 N	40.66 3.99 -2.87 N	44.72 4.02 -6.77 N	44.54 4.06 -6.07 N	42.38 3.98 -5.78 N	40.74 4.39 0.12 N	74.21 8.53 1.14 N	37.36 4.21 3.25 N	35.69 3.92 -0.66 N	77.73 4.36 -38.03 N	44.26 3.55 -10.07 N	31.65 2.96 -0.64 N	34.74 2.86 -0.76 N	35.04 2.49 0.00 N
HOLTSVILLE_IC_6 23695		31.56 2.48 0.00 N	31.68 2.51 0.00 N	29.41 2.05 0.00 N	26.59 1.98 0.00 N	28.89 2.28 0.00 N	33.40 2.46 0.00 N	42.45 3.62 0.00 N	42.00 4.25 0.00 N	38.23 4.02 0.00 N	67.26 6.97 0.00 N	48.83 4.91 0.00 N	41.10 4.42 -2.87 N	45.16 4.46 -6.77 N	44.99 4.51 -6.07 N	42.79 4.39 -5.78 N	41.21 4.86 0.12 N	75.19 9.51 1.14 N	37.92 4.77 3.25 N	36.16 4.39 -0.66 N	78.23 4.86 -38.03 N	44.67 3.96 -10.07 N	32.00 3.31 -0.64 N	35.06 3.18 -0.76 N	35.33 2.78 0.00 N

HOLTSVILLE_IC_7 23696	31.56 2.48 0.00 N	31.68 2.51 0.00 N	29.41 2.05 0.00 N	26.59 1.98 0.00 N	28.89 2.28 0.00 N	33.40 2.46 0.00 N	42.45 3.62 0.00 N	42.00 4.25 0.00 N	38.23 4.02 0.00 N	67.26 6.97 0.00 N	48.83 4.91 0.00 N	41.10 4.42 -2.87 N	45.16 4.46 -6.77 N	44.99 4.51 -6.07 N	42.79 4.39 -5.78 N	41.21 4.86 0.12 N	75.19 9.51 1.14 N	37.92 4.77 3.25 N	36.16 4.39 -0.66 N	78.23 4.86 -38.03 N	44.67 3.96 -10.07 N	32.00 3.31 -0.64 N	35.06 3.18 -0.76 N	35.33 2.78 0.00 N
HOLTSVILLE_IC_8 23697	31.56 2.48 0.00 N	31.68 2.51 0.00 N	29.41 2.05 0.00 N	26.59 1.98 0.00 N	28.89 2.28 0.00 N	33.40 2.46 0.00 N	42.45 3.62 0.00 N	42.00 4.25 0.00 N	38.23 4.02 0.00 N	67.26 6.97 0.00 N	48.83 4.91 0.00 N	41.10 4.42 -2.87 N	45.16 4.46 -6.77 N	44.99 4.51 -6.07 N	42.79 4.39 -5.78 N	41.21 4.86 0.12 N	75.19 9.51 1.14 N	37.92 4.77 3.25 N	36.16 4.39 -0.66 N	78.23 4.86 -38.03 N	44.67 3.96 -10.07 N	32.00 3.31 -0.64 N	35.06 3.18 -0.76 N	35.33 2.78 0.00 N
HOLTSVILLE_IC_9 23698	31.56 2.48 0.00 N	31.68 2.51 0.00 N	29.41 2.05 0.00 N	26.59 1.98 0.00 N	28.89 2.28 0.00 N	33.40 2.46 0.00 N	42.45 3.62 0.00 N	42.00 4.25 0.00 N	38.23 4.02 0.00 N	67.26 6.97 0.00 N	48.83 4.91 0.00 N	41.10 4.42 -2.87 N	45.16 4.46 -6.77 N	44.99 4.51 -6.07 N	42.79 4.39 -5.78 N	41.21 4.86 0.12 N	75.19 9.51 1.14 N	37.92 4.77 3.25 N	36.16 4.39 -0.66 N	78.23 4.86 -38.03 N	44.67 3.96 -10.07 N	32.00 3.31 -0.64 N	35.06 3.18 -0.76 N	35.33 2.78 0.00 N
HOWARD_WT_PWR 323690	29.04 -0.04 0.00 N	28.92 -0.25 0.00 N	27.09 -0.27 0.00 N	24.51 -0.09 0.00 N	26.54 -0.08 0.00 N	31.39 0.44 0.00 N	39.52 0.69 0.00 N	39.48 1.72 0.00 N	35.89 1.68 0.00 N	64.21 3.93 0.00 N	46.41 2.49 0.00 N	35.49 1.68 0.00 N	35.58 1.65 0.00 N	36.09 1.69 0.00 N	34.44 1.81 0.00 N	38.35 1.89 0.00 N	69.90 3.08 0.00 N	38.14 1.74 0.00 N	32.55 1.44 0.00 N	37.09 1.76 0.00 N	32.12 1.47 0.00 N	29.29 1.24 0.00 N	32.63 1.50 0.00 N	33.54 1.00 0.00 N
HQ_GEN_CEDARS 23644	29.32 0.23 0.00 N	29.40 0.23 0.00 N	27.91 0.55 0.00 N	25.03 0.42 0.00 N	27.12 0.51 0.00 N	31.23 0.28 0.00 N	38.81 -0.02 0.00 N	37.27 -0.49 0.00 N	33.65 -0.57 0.00 N	59.14 -1.15 0.00 N	43.12 -0.80 0.00 N	33.12 -0.68 0.00 N	33.24 -0.69 0.00 N	33.72 -0.68 0.00 N	31.86 -0.76 0.00 N	35.60 -0.86 0.00 N	65.04 -1.78 0.00 N	34.53 -1.87 0.00 N	29.61 -1.51 0.00 N	34.44 -0.89 0.00 N	29.96 -0.68 0.00 N	27.57 -0.48 0.00 N	30.70 -0.42 0.00 N	32.43 -0.12 0.00 N
HQ_GEN_CEDARS_PROXY 323590	29.32 0.23 0.00 N	29.40 0.23 0.00 N	27.91 0.55 0.00 N	25.03 0.42 0.00 N	27.12 0.51 0.00 N	31.23 0.28 0.00 N	38.81 -0.02 0.00 N	37.27 -0.49 0.00 N	33.65 -0.57 0.00 N	59.14 -1.15 0.00 N	43.12 -0.80 0.00 N	33.12 -0.68 0.00 N	33.24 -0.69 0.00 N	33.72 -0.68 0.00 N	31.86 -0.76 0.00 N	35.60 -0.86 0.00 N	65.04 -1.78 0.00 N	34.53 -1.87 0.00 N	29.61 -1.51 0.00 N	34.44 -0.89 0.00 N	29.96 -0.68 0.00 N	27.57 -0.48 0.00 N	30.70 -0.42 0.00 N	32.43 -0.12 0.00 N
HQ_GEN_IMPORT 323601	29.14 0.05 0.00 N	29.24 0.07 0.00 N	27.47 0.11 0.00 N	24.70 0.09 0.00 N	26.71 0.10 0.00 N	31.02 0.07 0.00 N	38.62 -0.21 0.00 N	37.23 -0.53 0.00 N	33.66 -0.55 0.00 N	59.17 -1.11 0.00 N	43.08 -0.84 0.00 N	33.12 -0.69 0.00 N	33.25 -0.68 0.00 N	33.73 -0.67 0.00 N	31.89 -0.73 0.00 N	35.63 -0.83 0.00 N	61.47 -1.51 0.10 N	35.40 -1.00 0.00 N	30.30 -0.81 0.00 N	34.52 -0.82 0.00 N	29.99 -0.65 0.00 N	27.56 -0.49 0.00 N	30.66 -0.46 0.00 N	32.33 -0.21 0.00 N
HQ_GEN_WHEEL 23651	29.14 0.05 0.00 N	29.24 0.07 0.00 N	27.47 0.11 0.00 N	24.70 0.09 0.00 N	26.71 0.10 0.00 N	31.02 0.07 0.00 N	38.62 -0.21 0.00 N	37.23 -0.53 0.00 N	33.66 -0.55 0.00 N	59.17 -1.11 0.00 N	43.08 -0.84 0.00 N	33.12 -0.69 0.00 N	33.25 -0.68 0.00 N	33.73 -0.67 0.00 N	31.89 -0.73 0.00 N	35.63 -0.83 0.00 N	61.47 -1.51 0.10 N	35.40 -1.00 0.00 N	30.30 -0.81 0.00 N	34.52 -0.82 0.00 N	29.99 -0.65 0.00 N	27.56 -0.49 0.00 N	30.66 -0.46 0.00 N	32.33 -0.21 0.00 N
HUDSON_AVE_GT_3 23810	30.83 1.74 0.00 N	30.94 1.77 0.00 N	28.85 1.50 0.00 N	25.96 1.35 0.00 N	28.13 1.51 0.00 N	32.74 1.80 0.00 N	41.89 3.06 0.00 N	41.38 3.62 0.00 N	37.64 3.43 0.00 N	66.44 6.16 0.00 N	48.59 4.67 0.00 N	37.51 3.71 0.00 N	39.75 3.73 -2.11 N	42.82 3.76 -4.65 N	41.86 3.70 -5.53 N	42.23 4.19 -1.58 N	120.99 7.68 -46.48 N	84.98 4.23 -44.36 N	34.64 3.53 0.00 N	39.18 3.85 0.00 N	33.83 3.19 0.00 N	30.75 2.70 0.00 N	33.73 2.61 0.00 N	34.78 2.23 0.00 N
HUDSON_AVE_GT_4 23540	30.83 1.74 0.00 N	30.94 1.77 0.00 N	28.85 1.50 0.00 N	25.96 1.35 0.00 N	28.13 1.51 0.00 N	32.74 1.80 0.00 N	41.89 3.06 0.00 N	41.38 3.62 0.00 N	37.64 3.43 0.00 N	66.44 6.16 0.00 N	48.59 4.67 0.00 N	37.51 3.71 0.00 N	39.75 3.73 -2.11 N	42.82 3.76 -4.65 N	41.86 3.70 -5.53 N	42.23 4.19 -1.58 N	120.99 7.68 -46.48 N	84.98 4.23 -44.36 N	34.64 3.53 0.00 N	39.18 3.85 0.00 N	33.83 3.19 0.00 N	30.75 2.70 0.00 N	33.73 2.61 0.00 N	34.78 2.23 0.00 N
HUDSON_AVE_GT_5 23657	30.83 1.74 0.00 N	30.94 1.77 0.00 N	28.85 1.50 0.00 N	25.96 1.35 0.00 N	28.13 1.51 0.00 N	32.74 1.80 0.00 N	41.89 3.06 0.00 N	41.38 3.62 0.00 N	37.64 3.43 0.00 N	66.44 6.16 0.00 N	48.59 4.67 0.00 N	37.51 3.71 0.00 N	39.75 3.73 -2.11 N	42.82 3.76 -4.65 N	41.86 3.70 -5.53 N	42.23 4.19 -1.58 N	120.99 7.68 -46.48 N	84.98 4.23 -44.36 N	34.64 3.53 0.00 N	39.18 3.85 0.00 N	33.83 3.19 0.00 N	30.75 2.70 0.00 N	33.73 2.61 0.00 N	34.78 2.23 0.00 N
HUDSON_AVE_I0 24168	30.70 1.62 0.00 N	30.82 1.65 0.00 N	28.73 1.38 0.00 N	25.84 1.24 0.00 N	28.01 1.39 0.00 N	32.59 1.65 0.00 N	41.74 2.91 0.00 N	41.23 3.47 0.00 N	37.51 3.29 0.00 N	66.19 5.91 0.00 N	48.43 4.51 0.00 N	37.32 3.52 0.00 N	39.57 3.54 -2.11 N	42.64 3.58 -4.65 N	41.69 3.53 -5.53 N	42.03 3.99 -1.58 N	120.64 7.34 -46.48 N	84.79 4.03 -44.36 N	34.47 3.36 0.00 N	39.01 3.68 0.00 N	33.67 3.03 0.00 N	30.60 2.55 0.00 N	33.59 2.47 0.00 N	34.63 2.08 0.00 N
HUNTER_MOUNT___DRP 323613	30.52 1.44 0.00 N	30.66 1.49 0.00 N	28.73 1.37 0.00 N	25.85 1.24 0.00 N	28.00 1.38 0.00 N	32.67 1.73 0.00 N	41.42 2.59 0.00 N	40.67 2.91 0.00 N	36.97 2.76 0.00 N	65.14 4.85 0.00 N	47.47 3.55 0.00 N	36.58 2.78 0.00 N	36.66 2.74 0.00 N	37.18 2.77 0.00 N	35.31 2.69 0.00 N	39.50 3.04 0.00 N	72.71 5.89 0.00 N	39.80 3.41 0.00 N	33.90 2.79 0.00 N	38.42 3.09 0.00 N	33.21 2.57 0.00 N	30.16 2.11 0.00 N	33.10 1.98 0.00 N	34.28 1.73 0.00 N
HUNTLEY___63 23557	27.99 -1.10 0.00	27.75 -1.42 0.00	26.02 -1.33 0.00	23.53 -1.08 0.00	25.32 -1.30 0.00	29.71 -1.23 0.00	36.38 -2.45 0.00	35.86 -1.90 0.00	32.62 -1.59 0.00	58.65 -1.64 0.00	42.42 -1.50 0.00	32.36 -1.45 0.00	32.57 -1.36 0.00	33.11 -1.29 0.00	31.61 -1.02 0.00	34.99 -1.47 0.00	64.04 -2.78 0.00	35.01 -1.39 0.00	30.13 -0.98 0.00	34.22 -1.12 0.00	29.76 -0.88 0.00	27.22 -0.83 0.00	30.55 -0.57 0.00	31.47 -1.08 0.00

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HUNTLEY___64 23558	27.99 -1.10 0.00 N	27.75 -1.42 0.00 N	26.02 -1.33 0.00 N	23.53 -1.08 0.00 N	25.32 -1.30 0.00 N	29.71 -1.23 0.00 N	36.38 -2.45 0.00 N	35.86 -1.90 0.00 N	32.62 -1.59 0.00 N	58.65 -1.64 0.00 N	42.42 -1.50 0.00 N	32.36 -1.45 0.00 N	32.57 -1.36 0.00 N	33.11 -1.29 0.00 N	31.61 -1.02 0.00 N	34.99 -1.47 0.00 N	64.04 -2.78 0.00 N	35.01 -1.39 0.00 N	30.13 -0.98 0.00 N	34.22 -1.12 0.00 N	29.76 -0.88 0.00 N	27.22 -0.83 0.00 N	30.55 -0.57 0.00 N	31.47 -1.08 0.00 N		
HUNTLEY___65 23559	27.99 -1.10 0.00 N	27.75 -1.42 0.00 N	26.02 -1.33 0.00 N	23.53 -1.08 0.00 N	25.32 -1.30 0.00 N	29.71 -1.23 0.00 N	36.38 -2.45 0.00 N	35.86 -1.90 0.00 N	32.62 -1.59 0.00 N	58.65 -1.64 0.00 N	42.42 -1.50 0.00 N	32.36 -1.45 0.00 N	32.57 -1.36 0.00 N	33.11 -1.29 0.00 N	31.61 -1.02 0.00 N	34.99 -1.47 0.00 N	64.04 -2.78 0.00 N	35.01 -1.39 0.00 N	30.13 -0.98 0.00 N	34.22 -1.12 0.00 N	29.76 -0.88 0.00 N	27.22 -0.83 0.00 N	30.55 -0.57 0.00 N	31.47 -1.08 0.00 N		
HUNTLEY___66 23560	27.99 -1.10 0.00 N	27.75 -1.42 0.00 N	26.02 -1.33 0.00 N	23.53 -1.08 0.00 N	25.32 -1.30 0.00 N	29.71 -1.23 0.00 N	36.38 -2.45 0.00 N	35.86 -1.90 0.00 N	32.62 -1.59 0.00 N	58.65 -1.64 0.00 N	42.42 -1.50 0.00 N	32.36 -1.45 0.00 N	32.57 -1.36 0.00 N	33.11 -1.29 0.00 N	31.61 -1.02 0.00 N	34.99 -1.47 0.00 N	64.04 -2.78 0.00 N	35.01 -1.39 0.00 N	30.13 -0.98 0.00 N	34.22 -1.12 0.00 N	29.76 -0.88 0.00 N	27.22 -0.83 0.00 N	30.55 -0.57 0.00 N	31.47 -1.08 0.00 N		
HUNTLEY___67 23561	27.64 -1.45 0.00 N	27.42 -1.75 0.00 N	25.71 -1.64 0.00 N	23.24 -1.37 0.00 N	25.02 -1.59 0.00 N	29.34 -1.61 0.00 N	35.92 -2.90 0.00 N	35.42 -2.34 0.00 N	32.23 -1.98 0.00 N	57.90 -2.38 0.00 N	41.86 -2.06 0.00 N	31.95 -1.85 0.00 N	32.15 -1.78 0.00 N	32.69 -1.72 0.00 N	31.21 -1.42 0.00 N	34.58 -1.88 0.00 N	63.21 -3.62 0.00 N	34.49 -1.90 0.00 N	29.66 -1.45 0.00 N	33.70 -1.63 0.00 N	29.34 -1.30 0.00 N	26.84 -1.20 0.00 N	30.15 -0.97 0.00 N	31.06 -1.48 0.00 N		
HUNTLEY___68 23562	27.64 -1.45 0.00 N	27.42 -1.75 0.00 N	25.71 -1.64 0.00 N	23.24 -1.37 0.00 N	25.02 -1.59 0.00 N	29.34 -1.61 0.00 N	35.92 -2.90 0.00 N	35.42 -2.34 0.00 N	32.23 -1.98 0.00 N	57.90 -2.38 0.00 N	41.86 -2.06 0.00 N	31.95 -1.85 0.00 N	32.15 -1.78 0.00 N	32.69 -1.72 0.00 N	31.21 -1.42 0.00 N	34.58 -1.88 0.00 N	63.21 -3.62 0.00 N	34.49 -1.90 0.00 N	29.66 -1.45 0.00 N	33.70 -1.63 0.00 N	29.34 -1.30 0.00 N	26.84 -1.20 0.00 N	30.15 -0.97 0.00 N	31.06 -1.48 0.00 N		
HYLAND___LFGE 323620	29.17 0.08 0.00 N	29.02 -0.15 0.00 N	27.16 -0.19 0.00 N	24.53 -0.07 0.00 N	26.50 -0.12 0.00 N	31.21 0.26 0.00 N	39.37 0.54 0.00 N	39.17 1.41 0.00 N	35.52 1.31 0.00 N	63.00 2.72 0.00 N	44.96 1.04 0.00 N	33.55 -0.25 0.00 N	33.65 -0.27 0.00 N	34.15 -0.25 0.00 N	32.51 -0.12 0.00 N	36.12 -0.34 0.00 N	65.46 -1.37 0.00 N	36.32 -0.08 0.00 N	31.22 0.11 0.00 N	35.46 0.13 0.00 N	30.86 0.22 0.00 N	29.28 1.23 0.00 N	32.54 1.42 0.00 N	33.46 0.91 0.00 N		
INDECK___CORINTH 23802	28.21 -0.88 0.00 N	28.78 -0.39 0.00 N	27.06 -0.30 0.00 N	24.30 -0.30 0.00 N	26.30 -0.32 0.00 N	30.66 -0.28 0.00 N	38.45 -0.38 0.00 N	37.53 -0.23 0.00 N	34.27 0.06 0.00 N	60.04 -0.24 0.00 N	43.88 -0.04 0.00 N	33.93 0.12 0.00 N	34.07 0.14 0.00 N	34.48 0.07 0.00 N	32.74 0.11 0.00 N	36.55 0.09 0.00 N	67.34 0.52 0.00 N	36.90 0.51 0.00 N	31.46 0.35 0.00 N	35.66 0.32 0.00 N	30.84 0.20 0.00 N	28.04 -0.01 0.00 N	30.67 -0.45 0.00 N	31.71 -0.84 0.00 N		
INDECK___ILION 23567	30.33 1.24 0.00 N	30.50 1.33 0.00 N	28.52 1.17 0.00 N	25.47 0.86 0.00 N	27.59 0.97 0.00 N	32.28 1.34 0.00 N	41.63 2.80 0.00 N	41.53 3.77 0.00 N	37.72 3.51 0.00 N	66.48 6.20 0.00 N	48.37 4.45 0.00 N	37.32 3.52 0.00 N	37.38 3.46 0.00 N	37.94 3.54 0.00 N	36.29 3.66 0.00 N	40.73 4.27 0.00 N	74.93 8.10 0.00 N	41.12 4.73 0.00 N	35.25 4.14 0.00 N	39.93 4.59 0.00 N	34.31 3.67 0.00 N	31.09 3.04 0.00 N	33.89 2.77 0.00 N	34.77 2.22 0.00 N		
INDECK___OLEAN 23982	28.97 -0.12 0.00 N	28.75 -0.42 0.00 N	26.81 -0.54 0.00 N	24.21 -0.40 0.00 N	26.26 -0.36 0.00 N	31.16 0.22 0.00 N	38.94 0.11 0.00 N	38.85 1.09 0.00 N	35.42 1.20 0.00 N	63.53 3.24 0.00 N	45.73 1.81 0.00 N	34.94 1.14 0.00 N	35.03 1.11 0.00 N	35.60 1.20 0.00 N	34.00 1.38 0.00 N	37.81 1.35 0.00 N	68.64 1.81 0.00 N	37.42 1.02 0.00 N	31.98 0.87 0.00 N	36.54 1.21 0.00 N	31.65 1.00 0.00 N	28.83 0.78 0.00 N	32.21 1.09 0.00 N	32.96 0.41 0.00 N		
INDECK___OSWEGO 23783	28.45 -0.64 0.00 N	28.48 -0.69 0.00 N	26.69 -0.66 0.00 N	24.02 -0.59 0.00 N	25.95 -0.66 0.00 N	30.18 -0.76 0.00 N	37.90 -0.93 0.00 N	36.99 -0.77 0.00 N	33.53 -0.68 0.00 N	59.21 -1.08 0.00 N	43.09 -0.83 0.00 N	33.16 -0.64 0.00 N	33.27 -0.66 0.00 N	33.72 -0.68 0.00 N	32.01 -0.62 0.00 N	35.75 -0.71 0.00 N	65.60 -1.22 0.00 N	35.83 -0.56 0.00 N	30.64 -0.47 0.00 N	34.78 -0.56 0.00 N	30.16 -0.48 0.00 N	27.59 -0.45 0.00 N	30.73 -0.39 0.00 N	32.04 -0.51 0.00 N		
INDECK___YERKES 23781	27.99 -1.10 0.00 N	27.75 -1.42 0.00 N	26.02 -1.33 0.00 N	23.53 -1.08 0.00 N	25.32 -1.30 0.00 N	29.71 -1.23 0.00 N	36.38 -2.45 0.00 N	35.86 -1.90 0.00 N	32.62 -1.59 0.00 N	58.65 -1.64 0.00 N	42.42 -1.50 0.00 N	32.36 -1.45 0.00 N	32.57 -1.36 0.00 N	33.11 -1.29 0.00 N	31.61 -1.02 0.00 N	34.99 -1.47 0.00 N	64.04 -2.78 0.00 N	35.01 -1.39 0.00 N	30.13 -0.98 0.00 N	34.22 -1.12 0.00 N	29.76 -0.88 0.00 N	27.22 -0.83 0.00 N	30.55 -0.57 0.00 N	31.47 -1.08 0.00 N		
INDIAN POINT_GT_1 24139	30.44 1.35 0.00 N	30.56 1.39 0.00 N	28.53 1.17 0.00 N	25.67 1.07 0.00 N	27.82 1.20 0.00 N	32.36 1.42 0.00 N	41.36 2.53 0.00 N	40.78 3.02 0.00 N	37.06 2.85 0.00 N	65.36 5.07 0.00 N	47.76 3.85 0.00 N	36.87 3.07 0.00 N	37.05 3.06 0.00 N	37.63 3.09 0.00 N	35.87 3.07 0.00 N	40.02 3.51 -0.05 N	74.71 6.44 -1.44 N	41.35 3.58 -1.38 N	34.12 3.01 0.00 N	38.60 3.26 0.00 N	33.34 2.69 0.00 N	30.31 2.27 0.00 N	33.26 2.13 0.00 N	34.34 1.79 0.00 N		
INDIAN POINT_GT_2 23659	30.44 1.35 0.00 N	30.56 1.39 0.00 N	28.53 1.17 0.00 N	25.67 1.07 0.00 N	27.82 1.20 0.00 N	32.36 1.42 0.00 N	41.36 2.53 0.00 N	40.78 3.02 0.00 N	37.06 2.85 0.00 N	65.36 5.07 0.00 N	47.76 3.85 0.00 N	36.87 3.07 0.00 N	37.05 3.06 0.00 N	37.63 3.09 0.00 N	35.87 3.07 0.00 N	40.02 3.51 -0.05 N	74.71 6.44 -1.44 N	41.35 3.58 -1.38 N	34.12 3.01 0.00 N	38.60 3.26 0.00 N	33.34 2.69 0.00 N	30.31 2.27 0.00 N	33.26 2.13 0.00 N	34.34 1.79 0.00 N		
INDIAN POINT_GT_3	30.44	30.56	28.53	25.67	27.82	32.36	41.36	40.78	37.06	65.36	47.76	36.87	37.05	37.63	35.87	40.02	74.71	41.35	34.12	38.60	33.34	30.31	33.26	34.34		

24019	1.35 0.00 N	1.39 0.00 N	1.17 0.00 N	1.07 0.00 N	1.20 0.00 N	1.42 0.00 N	2.53 0.00 N	3.02 0.00 N	2.85 0.00 N	5.07 0.00 N	3.85 0.00 N	3.07 0.00 N	3.06 -0.07 N	3.09 -0.14 N	3.07 -0.17 N	3.51 -0.05 N	6.44 -1.44 N	3.58 -1.38 N	3.01 0.00 N	3.26 0.00 N	2.69 0.00 N	2.27 0.00 N	2.13 0.00 N	1.79 0.00 N
INDIAN POINT____2 23530	30.37 1.28 0.00 N	30.49 1.33 0.00 N	28.47 1.12 0.00 N	25.62 1.01 0.00 N	27.75 1.13 0.00 N	32.29 1.35 0.00 N	41.25 2.42 0.00 N	40.69 2.93 0.00 N	36.97 2.76 0.00 N	65.18 4.90 0.00 N	47.64 3.72 0.00 N	36.77 2.96 0.00 N	36.94 2.96 -0.07 N	37.53 2.98 -0.15 N	35.77 2.97 -0.17 N	39.91 3.40 -0.05 N	74.47 6.20 -1.45 N	41.24 3.46 -1.38 N	34.01 2.90 0.00 N	38.48 3.14 0.00 N	33.23 2.59 0.00 N	30.22 2.17 0.00 N	33.15 2.03 0.00 N	34.25 1.70 0.00 N
INDIAN POINT____3 23531	30.34 1.25 0.00 N	30.46 1.29 0.00 N	28.44 1.09 0.00 N	25.59 0.98 0.00 N	27.72 1.10 0.00 N	32.25 1.30 0.00 N	41.21 2.38 0.00 N	40.62 2.86 0.00 N	36.93 2.71 0.00 N	65.11 4.82 0.00 N	47.58 3.66 0.00 N	36.71 2.91 0.00 N	36.90 2.92 -0.06 N	37.48 2.94 -0.14 N	35.72 2.93 -0.16 N	39.86 3.35 -0.05 N	74.31 6.12 -1.36 N	41.10 3.40 -1.30 N	33.97 2.86 0.00 N	38.43 3.10 0.00 N	33.19 2.55 0.00 N	30.18 2.14 0.00 N	33.12 1.99 0.00 N	34.20 1.66 0.00 N
IP CORINTH____1 23988	28.21 -0.88 0.00 N	28.77 -0.40 0.00 N	27.04 -0.32 0.00 N	24.28 -0.33 0.00 N	26.26 -0.35 0.00 N	30.61 -0.34 0.00 N	38.34 -0.49 0.00 N	37.48 -0.28 0.00 N	34.25 0.04 0.00 N	60.04 -0.25 0.00 N	43.87 -0.05 0.00 N	33.91 0.11 0.00 N	34.06 0.14 0.00 N	34.47 0.07 0.00 N	32.72 0.10 0.00 N	36.53 0.07 0.00 N	67.23 0.41 0.00 N	36.86 0.47 0.00 N	31.47 0.36 0.00 N	35.68 0.35 0.00 N	30.85 0.21 0.00 N	28.05 0.01 0.00 N	30.69 -0.43 0.00 N	31.72 -0.83 0.00 N
IP____TICONDEROGA 23804	30.49 1.41 0.00 N	30.85 1.68 0.00 N	28.99 1.64 0.00 N	26.02 1.41 0.00 N	28.16 1.55 0.00 N	32.77 1.83 0.00 N	41.84 3.01 0.00 N	40.80 3.04 0.00 N	37.13 2.92 0.00 N	64.86 4.57 0.00 N	47.43 3.51 0.00 N	36.67 2.87 0.00 N	36.79 2.86 0.00 N	37.22 2.81 0.00 N	35.34 2.72 0.00 N	39.59 3.13 0.00 N	72.74 5.92 0.00 N	39.77 3.37 0.00 N	33.84 2.73 0.00 N	38.43 3.10 0.00 N	33.29 2.65 0.00 N	30.26 2.21 0.00 N	33.12 2.00 0.00 N	34.28 1.73 0.00 N
JARVIS____ 23743	29.08 0.00 0.00 N	29.16 -0.01 0.00 N	27.33 -0.03 0.00 N	24.59 -0.02 0.00 N	26.59 -0.02 0.00 N	30.95 0.00 0.00 N	38.94 0.11 0.00 N	37.92 0.16 0.00 N	34.39 0.18 0.00 N	60.63 0.34 0.00 N	44.18 0.26 0.00 N	34.03 0.23 0.00 N	34.14 0.21 0.00 N	34.61 0.21 0.00 N	32.86 0.23 0.00 N	36.74 0.28 0.00 N	67.36 0.54 0.00 N	36.72 0.33 0.00 N	31.37 0.26 0.00 N	35.60 0.27 0.00 N	30.89 0.24 0.00 N	28.22 0.17 0.00 N	31.28 0.16 0.00 N	32.62 0.07 0.00 N
JENNISON____1 23625	30.15 1.07 0.00 N	30.16 0.99 0.00 N	28.31 0.96 0.00 N	25.56 0.95 0.00 N	27.61 1.00 0.00 N	32.31 1.37 0.00 N	41.15 2.32 0.00 N	40.68 2.92 0.00 N	36.89 2.68 0.00 N	65.35 5.07 0.00 N	47.43 3.51 0.00 N	36.45 2.65 0.00 N	36.52 2.60 0.00 N	37.01 2.61 0.00 N	35.19 2.57 0.00 N	39.33 2.87 0.00 N	72.15 5.33 0.00 N	39.42 3.02 0.00 N	33.62 2.51 0.00 N	38.20 2.87 0.00 N	32.98 2.33 0.00 N	29.98 1.94 0.00 N	33.18 2.06 0.00 N	34.37 1.82 0.00 N
JENNISON____2 23626	30.11 1.02 0.00 N	30.12 0.94 0.00 N	28.27 0.92 0.00 N	25.52 0.91 0.00 N	27.58 0.96 0.00 N	32.27 1.32 0.00 N	41.08 2.25 0.00 N	40.61 2.86 0.00 N	36.83 2.62 0.00 N	65.23 4.95 0.00 N	47.35 3.43 0.00 N	36.39 2.59 0.00 N	36.45 2.53 0.00 N	36.95 2.55 0.00 N	35.12 2.50 0.00 N	39.26 2.80 0.00 N	72.02 5.20 0.00 N	39.35 2.95 0.00 N	33.56 2.45 0.00 N	38.14 2.80 0.00 N	32.92 2.27 0.00 N	29.93 1.89 0.00 N	33.13 2.01 0.00 N	34.32 1.78 0.00 N
KEDC PORT_JEFF_GT2 24210	31.49 2.40 0.00 N	31.60 2.43 0.00 N	29.32 1.97 0.00 N	26.54 1.93 0.00 N	28.82 2.21 0.00 N	33.32 2.37 0.00 N	42.33 3.50 0.00 N	41.85 4.09 0.00 N	38.06 3.85 0.00 N	66.94 6.65 0.00 N	48.59 4.67 0.00 N	40.90 4.22 -2.87 N	44.96 4.26 -6.77 N	44.77 4.29 -6.07 N	42.53 4.13 -5.78 N	40.87 4.53 0.12 N	74.55 8.87 1.14 N	37.62 4.47 3.25 N	35.95 4.17 -0.66 N	77.97 4.60 -38.03 N	44.44 3.72 -10.07 N	31.80 3.11 -0.64 N	34.88 3.00 -0.76 N	35.18 2.63 0.00 N
KEDC PORT_JEFF_GT3 24211	31.49 2.40 0.00 N	31.60 2.43 0.00 N	29.32 1.97 0.00 N	26.54 1.93 0.00 N	28.82 2.21 0.00 N	33.32 2.37 0.00 N	42.33 3.50 0.00 N	41.85 4.09 0.00 N	38.06 3.85 0.00 N	66.94 6.65 0.00 N	48.59 4.67 0.00 N	40.90 4.22 -2.87 N	44.96 4.26 -6.77 N	44.77 4.29 -6.07 N	42.53 4.13 -5.78 N	40.87 4.53 0.12 N	74.55 8.87 1.14 N	37.62 4.47 3.25 N	35.95 4.17 -0.66 N	77.97 4.60 -38.03 N	44.44 3.72 -10.07 N	31.80 3.11 -0.64 N	34.88 3.00 -0.76 N	35.18 2.63 0.00 N
KEDC_GLWD_GT4 24219	31.00 1.91 0.00 N	31.12 1.95 0.00 N	29.00 1.64 0.00 N	26.12 1.51 0.00 N	28.34 1.72 0.00 N	32.85 1.91 0.00 N	41.91 3.08 0.00 N	41.49 3.73 0.00 N	37.77 3.56 0.00 N	66.54 6.26 0.00 N	48.52 4.60 0.00 N	40.60 3.93 -2.87 N	44.64 3.94 -6.77 N	44.45 3.98 -6.07 N	42.30 3.90 -5.78 N	40.71 4.37 0.12 N	73.69 8.01 1.14 N	37.23 4.08 3.25 N	35.38 3.61 -0.66 N	77.40 4.03 -38.03 N	44.16 3.45 -10.07 N	31.59 2.90 -0.64 N	34.66 2.77 -0.76 N	34.95 2.41 0.00 N
KEDC_GLWD_GT5 24220	31.00 1.91 0.00 N	31.12 1.95 0.00 N	29.00 1.64 0.00 N	26.12 1.51 0.00 N	28.34 1.72 0.00 N	32.85 1.91 0.00 N	41.91 3.08 0.00 N	41.49 3.73 0.00 N	37.77 3.56 0.00 N	66.54 6.26 0.00 N	48.52 4.60 0.00 N	40.60 3.93 -2.87 N	44.64 3.94 -6.77 N	44.45 3.98 -6.07 N	42.30 3.90 -5.78 N	40.71 4.37 0.12 N	73.69 8.01 1.14 N	37.23 4.08 3.25 N	35.38 3.61 -0.66 N	77.40 4.03 -38.03 N	44.16 3.45 -10.07 N	31.59 2.90 -0.64 N	34.66 2.77 -0.76 N	34.95 2.41 0.00 N
KENSICO____ 23655	30.56 1.48 0.00 N	30.68 1.51 0.00 N	28.64 1.28 0.00 N	25.77 1.16 0.00 N	27.92 1.31 0.00 N	32.48 1.54 0.00 N	41.51 2.68 0.00 N	40.95 3.19 0.00 N	37.23 3.02 0.00 N	65.66 5.37 0.00 N	47.98 4.07 0.00 N	37.05 3.25 0.00 N	37.25 3.25 -0.08 N	37.86 3.28 -0.18 N	36.08 3.25 -0.21 N	40.21 3.69 -0.06 N	75.36 6.78 -1.75 N	41.82 3.75 -1.68 N	34.25 3.14 0.00 N	38.76 3.43 0.00 N	33.48 2.84 0.00 N	30.44 2.39 0.00 N	33.39 2.27 0.00 N	34.47 1.92 0.00 N
KIAC_JFK_GT1 23816	30.74 1.66 0.00 N	30.83 1.66 0.00 N	28.72 1.36 0.00 N	25.85 1.24 0.00 N	28.00 1.38 0.00 N	32.59 1.65 0.00 N	41.78 2.96 0.00 N	41.33 3.57 0.00 N	37.60 3.39 0.00 N	66.36 6.08 0.00 N	48.60 4.69 0.00 N	37.29 3.49 0.00 N	39.55 3.53 -2.11 N	42.63 3.58 -4.65 N	41.69 3.53 -5.53 N	42.00 3.96 -1.58 N	120.66 7.36 -46.48 N	84.79 4.04 -44.36 N	34.47 3.36 0.00 N	39.03 3.69 0.00 N	33.67 3.03 0.00 N	30.59 2.54 0.00 N	33.64 2.52 0.00 N	34.66 2.11 0.00 N

KIAC_JFK_GT2 23817	30.74 1.66 0.00 N	30.83 1.66 0.00 N	28.72 1.36 0.00 N	25.85 1.24 0.00 N	28.00 1.38 0.00 N	32.59 1.65 0.00 N	41.78 2.96 0.00 N	41.33 3.57 0.00 N	37.60 3.39 0.00 N	66.36 6.08 0.00 N	48.60 4.69 0.00 N	37.29 3.49 0.00 N	39.55 3.53 0.00 N	42.63 3.58 0.00 N	41.69 3.53 0.00 N	42.00 3.96 0.00 N	120.66 7.36 0.00 N	84.79 4.04 0.00 N	34.47 3.36 0.00 N	39.03 3.69 0.00 N	33.67 3.03 0.00 N	30.59 2.54 0.00 N	33.64 2.52 0.00 N	34.66 2.11 0.00 N
KINTIGH____ 23543	27.50 -1.58 0.00 N	27.36 -1.81 0.00 N	25.67 -1.68 0.00 N	23.17 -1.43 0.00 N	24.94 -1.68 0.00 N	29.10 -1.84 0.00 N	34.86 -3.97 0.00 N	34.16 -3.60 0.00 N	31.06 -3.15 0.00 N	55.33 -4.95 0.00 N	39.90 -4.02 0.00 N	30.72 -3.08 0.00 N	31.13 -2.80 0.00 N	31.69 -2.71 0.00 N	30.42 -2.20 0.00 N	33.52 -2.94 0.00 N	61.33 -5.50 0.00 N	33.32 -3.08 0.00 N	28.86 -2.25 0.00 N	32.86 -2.48 0.00 N	28.68 -1.96 0.00 N	26.28 -1.77 0.00 N	29.50 -1.62 0.00 N	30.43 -2.12 0.00 N
LEDERLE____ 23769	30.76 1.68 0.00 N	30.88 1.71 0.00 N	28.83 1.47 0.00 N	25.95 1.34 0.00 N	28.11 1.50 0.00 N	32.72 1.78 0.00 N	41.83 3.00 0.00 N	41.26 3.50 0.00 N	37.50 3.29 0.00 N	66.15 5.86 0.00 N	48.36 4.44 0.00 N	37.29 3.49 0.00 N	37.39 3.47 0.00 N	37.92 3.52 0.00 N	36.12 3.49 0.00 N	40.46 4.00 0.00 N	74.13 7.31 0.00 N	40.47 4.08 0.00 N	34.52 3.42 0.00 N	39.06 3.73 0.00 N	33.72 3.08 0.00 N	30.67 2.62 0.00 N	33.64 2.52 0.00 N	34.73 2.18 0.00 N
LINDEN COGEN____ 23786	30.64 1.56 0.00 N	30.76 1.59 0.00 N	28.68 1.32 0.00 N	25.80 1.19 0.00 N	27.95 1.34 0.00 N	32.52 1.58 0.00 N	41.63 2.80 0.00 N	41.11 3.35 0.00 N	37.38 3.17 0.00 N	65.97 5.69 0.00 N	48.28 4.36 0.00 N	37.29 3.48 0.00 N	39.56 3.53 0.00 N	42.62 3.57 0.00 N	41.68 3.52 0.00 N	41.99 3.94 0.00 N	120.51 7.20 0.00 N	84.72 3.96 0.00 N	34.40 3.29 0.00 N	38.92 3.58 0.00 N	33.63 2.98 0.00 N	30.58 2.53 0.00 N	33.53 2.41 0.00 N	34.57 2.03 0.00 N
LIPA_MISC_IPP 23656	31.20 2.12 0.00 N	31.30 2.14 0.00 N	29.05 1.69 0.00 N	26.31 1.70 0.00 N	28.56 1.95 0.00 N	33.06 2.12 0.00 N	41.86 3.03 0.00 N	41.35 3.59 0.00 N	37.63 3.42 0.00 N	66.17 5.88 0.00 N	47.99 4.07 0.00 N	40.45 3.78 0.00 N	44.52 3.82 0.00 N	44.35 3.88 0.00 N	42.19 3.79 0.00 N	40.55 4.20 0.12 N	74.08 8.39 1.14 N	37.26 4.12 3.25 N	35.60 3.83 -0.66 N	77.62 4.25 -38.03 N	44.13 3.42 -10.07 N	31.51 2.82 -0.64 N	34.55 2.67 -0.76 N	34.82 2.27 0.00 N
LISF____SOLAR 323691	31.22 2.13 0.00 N	31.32 2.15 0.00 N	29.05 1.69 0.00 N	26.32 1.71 0.00 N	28.58 1.97 0.00 N	33.09 2.15 0.00 N	41.88 3.05 0.00 N	41.35 3.59 0.00 N	37.63 3.41 0.00 N	66.15 5.86 0.00 N	47.96 4.04 0.00 N	40.45 3.78 0.00 N	44.52 3.82 0.00 N	44.35 3.88 0.00 N	42.20 3.80 0.00 N	40.55 4.21 0.12 N	74.14 8.45 1.14 N	37.28 4.14 3.25 N	35.63 3.86 -0.66 N	77.63 4.26 -38.03 N	44.15 3.44 -10.07 N	31.52 2.83 -0.64 N	34.56 2.68 -0.76 N	34.82 2.27 0.00 N
LITTLE FALLS____HYD 24013	30.11 1.02 0.00 N	30.26 1.09 0.00 N	28.30 0.95 0.00 N	25.27 0.66 0.00 N	27.36 0.74 0.00 N	31.99 1.04 0.00 N	41.20 2.37 0.00 N	41.09 3.33 0.00 N	37.32 3.10 0.00 N	65.77 5.49 0.00 N	47.89 3.97 0.00 N	36.95 3.15 0.00 N	37.05 3.12 0.00 N	37.61 3.21 0.00 N	35.94 3.31 0.00 N	40.33 3.87 0.00 N	74.18 7.35 0.00 N	40.64 4.25 0.00 N	34.84 3.73 0.00 N	39.50 4.16 0.00 N	33.97 3.33 0.00 N	30.79 2.74 0.00 N	33.59 2.46 0.00 N	34.47 1.92 0.00 N
LI_NEWBRDGE____DRP 323616	31.09 2.00 0.00 N	31.24 2.07 0.00 N	29.08 1.73 0.00 N	26.23 1.62 0.00 N	28.48 1.87 0.00 N	32.84 1.90 0.00 N	41.80 2.97 0.00 N	41.46 3.70 0.00 N	37.74 3.53 0.00 N	66.37 6.09 0.00 N	48.28 4.37 0.00 N	40.58 3.91 0.00 N	44.60 3.91 0.00 N	44.42 3.95 0.00 N	42.29 3.89 0.00 N	40.62 4.27 0.12 N	73.47 7.79 1.14 N	37.06 3.91 3.25 N	35.43 3.66 -0.66 N	77.49 4.12 -38.03 N	44.12 3.41 -10.07 N	31.54 2.85 -0.64 N	34.66 2.77 -0.76 N	34.97 2.42 0.00 N
LONG_LAKE_PHOENIX 24014	28.63 -0.46 0.00 N	28.66 -0.51 0.00 N	26.87 -0.49 0.00 N	24.18 -0.43 0.00 N	26.14 -0.47 0.00 N	30.43 -0.52 0.00 N	38.24 -0.59 0.00 N	37.35 -0.41 0.00 N	33.87 -0.34 0.00 N	59.82 -0.47 0.00 N	43.54 -0.37 0.00 N	33.50 -0.30 0.00 N	33.60 -0.32 0.00 N	34.06 -0.34 0.00 N	32.34 -0.29 0.00 N	36.11 -0.35 0.00 N	66.33 -0.50 0.00 N	36.25 -0.15 0.00 N	30.98 -0.13 0.00 N	35.15 -0.19 0.00 N	30.46 -0.19 0.00 N	27.84 -0.20 0.00 N	30.99 -0.13 0.00 N	32.29 -0.26 0.00 N
LOVETT____3 23632	30.31 1.22 0.00 N	30.44 1.27 0.00 N	28.41 1.06 0.00 N	25.57 0.97 0.00 N	27.71 1.10 0.00 N	32.24 1.29 0.00 N	41.19 2.36 0.00 N	40.62 2.86 0.00 N	36.90 2.68 0.00 N	65.05 4.77 0.00 N	47.53 3.62 0.00 N	36.65 2.85 0.00 N	36.82 2.85 -0.05 N	37.39 2.87 0.00 N	35.64 2.88 -0.13 N	39.81 3.30 -0.04 N	73.96 6.01 -1.12 N	40.83 3.37 -1.07 N	33.93 2.83 0.00 N	38.41 3.08 0.00 N	33.17 2.53 0.00 N	30.17 2.12 0.00 N	33.10 1.98 0.00 N	34.19 1.64 0.00 N
LOVETT____4 23642	30.49 1.40 0.00 N	30.61 1.44 0.00 N	28.58 1.22 0.00 N	25.72 1.11 0.00 N	27.87 1.25 0.00 N	32.42 1.48 0.00 N	41.44 2.61 0.00 N	40.86 3.11 0.00 N	37.13 2.92 0.00 N	65.48 5.19 0.00 N	47.85 3.93 0.00 N	36.91 3.11 0.00 N	37.07 3.09 -0.05 N	37.64 3.12 -0.11 N	35.88 3.12 -0.13 N	40.08 3.58 -0.04 N	74.48 6.52 -1.13 N	41.11 3.64 -1.08 N	34.16 3.05 0.00 N	38.65 3.31 0.00 N	33.38 2.74 0.00 N	30.35 2.31 0.00 N	33.30 2.18 0.00 N	34.40 1.85 0.00 N
LOVETT____5 23593	30.49 1.40 0.00 N	30.61 1.44 0.00 N	28.58 1.22 0.00 N	25.72 1.11 0.00 N	27.87 1.25 0.00 N	32.42 1.48 0.00 N	41.44 2.61 0.00 N	40.86 3.11 0.00 N	37.13 2.92 0.00 N	65.48 5.19 0.00 N	47.85 3.93 0.00 N	36.91 3.11 0.00 N	37.07 3.09 -0.05 N	37.64 3.12 -0.11 N	35.88 3.12 -0.13 N	40.08 3.58 -0.04 N	74.48 6.52 -1.08 N	41.11 3.64 -1.08 N	34.16 3.05 0.00 N	38.65 3.31 0.00 N	33.38 2.74 0.00 N	30.35 2.31 0.00 N	33.30 2.18 0.00 N	34.40 1.85 0.00 N
LOWER RAQUET____HYD 24057	29.31 0.22 0.00 N	29.35 0.18 0.00 N	27.80 0.44 0.00 N	24.82 0.21 0.00 N	27.03 0.42 0.00 N	31.19 0.24 0.00 N	38.78 -0.05 0.00 N	37.10 -0.66 0.00 N	33.50 -0.72 0.00 N	59.05 -1.24 0.00 N	43.26 -0.66 0.00 N	33.22 -0.58 0.00 N	33.32 -0.61 0.00 N	33.79 -0.61 0.00 N	31.94 -0.68 0.00 N	35.70 -0.77 0.00 N	65.00 -1.83 0.00 N	34.56 -1.83 0.00 N	29.63 -1.48 0.00 N	34.38 -0.96 0.00 N	29.98 -0.66 0.00 N	27.67 -0.37 0.00 N	30.77 -0.36 0.00 N	32.44 -0.11 0.00 N
LOWER____HUDSON 24059	29.62 0.53 0.00 N	29.88 0.71 0.00 N	27.99 0.64 0.00 N	25.17 0.57 0.00 N	27.26 0.65 0.00 N	31.73 0.78 0.00 N	40.10 1.28 0.00 N	39.23 1.47 0.00 N	35.64 1.43 0.00 N	62.62 2.33 0.00 N	45.73 1.81 0.00 N	35.34 1.54 0.00 N	35.45 1.53 0.00 N	35.90 1.50 0.00 N	34.13 1.51 0.00 N	38.15 1.69 0.00 N	70.08 3.26 0.00 N	38.32 1.92 0.00 N	32.63 1.52 0.00 N	36.97 1.64 0.00 N	32.02 1.38 0.00 N	29.13 1.08 0.00 N	31.98 0.86 0.00 N	33.18 0.64 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
LWR___OSWEGATCHIE_HYD 23850	29.39 0.30 0.00 N	29.40 0.23 0.00 N	27.72 0.37 0.00 N	24.83 0.22 0.00 N	26.98 0.36 0.00 N	31.30 0.36 0.00 N	39.24 0.41 0.00 N	37.91 0.15 0.00 N	34.15 -0.06 0.00 N	60.14 -0.14 0.00 N	43.99 0.07 0.00 N	33.80 0.00 0.00 N	33.89 -0.03 0.00 N	34.35 -0.05 0.00 N	32.62 -0.01 0.00 N	36.46 0.01 0.00 N	66.70 -0.13 0.00 N	35.86 -0.53 0.00 N	30.70 -0.41 0.00 N	35.31 -0.03 0.00 N	30.77 0.13 0.00 N	28.25 0.20 0.00 N	31.30 0.18 0.00 N	32.77 0.22 0.00 N	
LYONS_FALL_HYD 23570	29.38 0.29 0.00 N	29.41 0.24 0.00 N	27.60 0.24 0.00 N	24.81 0.21 0.00 N	26.88 0.26 0.00 N	31.36 0.41 0.00 N	39.60 0.78 0.00 N	38.64 0.89 0.00 N	34.98 0.77 0.00 N	61.72 1.43 0.00 N	44.98 1.06 0.00 N	34.61 0.81 0.00 N	34.72 0.80 0.00 N	35.20 0.80 0.00 N	33.34 0.72 0.00 N	37.29 0.83 0.00 N	68.47 1.65 0.00 N	37.32 0.92 0.00 N	31.87 0.76 0.00 N	36.27 0.94 0.00 N	31.42 0.77 0.00 N	28.68 0.63 0.00 N	31.73 0.61 0.00 N	33.04 0.49 0.00 N	
MADISON___COUNTY_LFGE 323628	29.46 0.37 0.00 N	29.49 0.32 0.00 N	27.68 0.32 0.00 N	24.93 0.32 0.00 N	26.94 0.32 0.00 N	31.49 0.54 0.00 N	39.83 1.00 0.00 N	38.94 1.18 0.00 N	35.29 1.08 0.00 N	62.30 2.01 0.00 N	45.38 1.46 0.00 N	34.93 1.13 0.00 N	35.05 1.13 0.00 N	35.54 1.14 0.00 N	33.71 1.09 0.00 N	37.69 1.23 0.00 N	69.22 2.39 0.00 N	37.80 1.41 0.00 N	32.26 1.15 0.00 N	36.61 1.27 0.00 N	31.65 1.01 0.00 N	28.88 0.83 0.00 N	32.00 0.87 0.00 N	33.30 0.75 0.00 N	
MAPLE_RIDGE_WT_1 323574	27.88 -1.20 0.00 N	27.96 -1.21 0.00 N	26.26 -1.09 0.00 N	23.69 -0.92 0.00 N	25.99 -0.63 0.00 N	30.71 -0.23 0.00 N	38.54 -0.29 0.00 N	37.35 -0.41 0.00 N	33.62 -0.59 0.00 N	59.15 -1.14 0.00 N	43.18 -0.74 0.00 N	33.22 -0.58 0.00 N	33.36 -0.56 0.00 N	33.72 -0.69 0.00 N	31.95 -0.67 0.00 N	35.74 -0.72 0.00 N	65.39 -1.44 0.00 N	35.28 -1.12 0.00 N	29.93 -1.18 0.00 N	33.85 -1.48 0.00 N	29.38 -1.27 0.00 N	26.91 -1.14 0.00 N	29.95 -1.18 0.00 N	31.47 -1.08 0.00 N	
MAPLE_RIDGE_WT_2 323611	27.88 -1.20 0.00 N	27.96 -1.21 0.00 N	26.26 -1.09 0.00 N	23.69 -0.92 0.00 N	25.99 -0.63 0.00 N	30.71 -0.23 0.00 N	38.54 -0.29 0.00 N	37.35 -0.41 0.00 N	33.62 -0.59 0.00 N	59.15 -1.14 0.00 N	43.18 -0.74 0.00 N	33.22 -0.58 0.00 N	33.36 -0.56 0.00 N	33.72 -0.69 0.00 N	31.95 -0.67 0.00 N	35.74 -0.72 0.00 N	65.39 -1.44 0.00 N	35.28 -1.12 0.00 N	29.93 -1.18 0.00 N	33.85 -1.48 0.00 N	29.38 -1.27 0.00 N	26.91 -1.14 0.00 N	29.95 -1.18 0.00 N	31.47 -1.08 0.00 N	
MG INDUSTRY___DRP 24185	29.67 0.58 0.00 N	29.84 0.67 0.00 N	27.96 0.60 0.00 N	25.16 0.55 0.00 N	27.24 0.62 0.00 N	31.67 0.73 0.00 N	40.04 1.22 0.00 N	39.18 1.42 0.00 N	35.56 1.34 0.00 N	62.62 2.33 0.00 N	45.70 1.78 0.00 N	35.24 1.44 0.00 N	35.35 1.43 0.00 N	35.83 1.43 0.00 N	34.05 1.43 0.00 N	38.09 1.63 0.00 N	69.89 3.07 0.00 N	38.12 1.73 0.00 N	32.52 1.41 0.00 N	36.87 1.53 0.00 N	31.93 1.29 0.00 N	29.09 1.04 0.00 N	32.02 0.90 0.00 N	33.26 0.71 0.00 N	
MID___OSWEGATCHIE_HYD 23849	29.39 0.30 0.00 N	29.40 0.23 0.00 N	27.72 0.37 0.00 N	24.83 0.22 0.00 N	26.98 0.36 0.00 N	31.30 0.36 0.00 N	39.24 0.41 0.00 N	37.91 0.15 0.00 N	34.15 -0.06 0.00 N	60.14 -0.14 0.00 N	43.99 0.07 0.00 N	33.80 0.00 0.00 N	33.89 -0.03 0.00 N	34.35 -0.05 0.00 N	32.62 -0.01 0.00 N	36.46 0.01 0.00 N	66.70 -0.13 0.00 N	35.86 -0.53 0.00 N	30.70 -0.41 0.00 N	35.31 -0.03 0.00 N	30.77 0.13 0.00 N	28.25 0.20 0.00 N	31.30 0.18 0.00 N	32.77 0.22 0.00 N	
MID___RAQUETTE_HYD 23851	29.31 0.22 0.00 N	29.35 0.18 0.00 N	27.80 0.44 0.00 N	24.82 0.21 0.00 N	27.03 0.42 0.00 N	31.19 0.24 0.00 N	38.78 -0.05 0.00 N	37.10 -0.66 0.00 N	33.50 -0.72 0.00 N	59.05 -1.24 0.00 N	43.26 -0.66 0.00 N	33.22 -0.58 0.00 N	33.32 -0.61 0.00 N	33.79 -0.61 0.00 N	31.94 -0.68 0.00 N	35.70 -0.77 0.00 N	65.00 -1.83 0.00 N	34.56 -1.83 0.00 N	29.63 -1.48 0.00 N	34.38 -0.96 0.00 N	29.98 -0.66 0.00 N	27.67 -0.37 0.00 N	30.77 -0.36 0.00 N	32.44 -0.11 0.00 N	
MILLIKEN___1 23584	29.40 0.31 0.00 N	29.41 0.24 0.00 N	27.56 0.21 0.00 N	24.83 0.22 0.00 N	26.82 0.21 0.00 N	31.34 0.40 0.00 N	39.61 0.78 0.00 N	38.93 1.17 0.00 N	35.31 1.10 0.00 N	62.52 2.23 0.00 N	45.42 1.50 0.00 N	34.91 1.11 0.00 N	35.00 1.08 0.00 N	35.43 1.03 0.00 N	33.65 1.03 0.00 N	37.60 1.14 0.00 N	69.08 2.25 0.00 N	37.79 1.40 0.00 N	32.30 1.19 0.00 N	36.69 1.35 0.00 N	31.73 1.08 0.00 N	28.94 0.89 0.00 N	32.13 1.00 0.00 N	33.33 0.78 0.00 N	
MILLIKEN___2 23585	29.40 0.31 0.00 N	29.41 0.24 0.00 N	27.56 0.21 0.00 N	24.83 0.22 0.00 N	26.82 0.21 0.00 N	31.34 0.40 0.00 N	39.61 0.78 0.00 N	38.93 1.17 0.00 N	35.31 1.10 0.00 N	62.52 2.23 0.00 N	45.42 1.50 0.00 N	34.91 1.11 0.00 N	35.00 1.08 0.00 N	35.43 1.03 0.00 N	33.65 1.03 0.00 N	37.60 1.14 0.00 N	69.08 2.25 0.00 N	37.79 1.40 0.00 N	32.30 1.19 0.00 N	36.69 1.35 0.00 N	31.73 1.08 0.00 N	28.94 0.89 0.00 N	32.13 1.00 0.00 N	33.33 0.78 0.00 N	
MILLIKEN___DIESEL 23629	29.40 0.31 0.00 N	29.41 0.24 0.00 N	27.56 0.21 0.00 N	24.83 0.22 0.00 N	26.82 0.21 0.00 N	31.34 0.40 0.00 N	39.61 0.78 0.00 N	38.93 1.17 0.00 N	35.31 1.10 0.00 N	62.52 2.23 0.00 N	45.42 1.50 0.00 N	34.91 1.11 0.00 N	35.00 1.08 0.00 N	35.43 1.03 0.00 N	33.65 1.03 0.00 N	37.60 1.14 0.00 N	69.08 2.25 0.00 N	37.79 1.40 0.00 N	32.30 1.19 0.00 N	36.69 1.35 0.00 N	31.73 1.08 0.00 N	28.94 0.89 0.00 N	32.13 1.00 0.00 N	33.33 0.78 0.00 N	
MILLSEAT___LFGE 323607	28.06 -1.03 0.00 N	27.82 -1.35 0.00 N	26.09 -1.26 0.00 N	23.58 -1.02 0.00 N	25.40 -1.21 0.00 N	29.83 -1.12 0.00 N	36.79 -2.04 0.00 N	36.33 -1.43 0.00 N	33.08 -1.13 0.00 N	59.35 -0.94 0.00 N	42.96 -0.96 0.00 N	32.80 -1.01 0.00 N	32.98 -0.95 0.00 N	33.52 -0.88 0.00 N	31.97 -0.66 0.00 N	35.45 -1.01 0.00 N	64.99 -1.84 0.00 N	35.58 -0.82 0.00 N	30.59 -0.52 0.00 N	34.69 -0.64 0.00 N	30.13 -0.51 0.00 N	27.51 -0.54 0.00 N	30.78 -0.34 0.00 N	31.66 -0.88 0.00 N	
MODEL_CITY_ENERGY 24167	27.60 -1.49 0.00 N	27.36 -1.81 0.00 N	25.67 -1.69 0.00 N	23.20 -1.40 0.00 N	24.96 -1.65 0.00 N	29.25 -1.69 0.00 N	35.76 -3.07 0.00 N	35.24 -2.52 0.00 N	32.08 -2.14 0.00 N	57.65 -2.64 0.00 N	41.70 -2.22 0.00 N	31.81 -1.99 0.00 N	32.01 -1.91 0.00 N	32.55 -1.85 0.00 N	31.08 -1.55 0.00 N	34.39 -2.07 0.00 N	62.98 -3.84 0.00 N	34.41 -1.98 0.00 N	29.62 -1.49 0.00 N	33.62 -1.71 0.00 N	29.28 -1.37 0.00 N	26.79 -1.26 0.00 N	30.09 -1.03 0.00 N	30.99 -1.55 0.00 N	
MODERN_LFGE__	27.60	27.36	25.67	23.20	24.96	29.25	35.76	35.24	32.08	57.65	41.70	31.81	32.01	32.55	31.08	34.39	62.98	34.41	29.62	33.62	29.28	26.79	30.09	30.99	

323580	-1.49 0.00 N	-1.81 0.00 N	-1.69 0.00 N	-1.40 0.00 N	-1.65 0.00 N	-1.69 0.00 N	-3.07 0.00 N	-2.52 0.00 N	-2.14 0.00 N	-2.64 0.00 N	-2.22 0.00 N	-1.99 0.00 N	-1.91 0.00 N	-1.85 0.00 N	-1.55 0.00 N	-2.07 0.00 N	-3.84 0.00 N	-1.98 0.00 N	-1.49 0.00 N	-1.71 0.00 N	-1.37 0.00 N	-1.26 0.00 N	-1.03 0.00 N	-1.55 0.00 N
MOHAWK_PAPER____DRP 24187	29.58 0.49 0.00 N	29.79 0.62 0.00 N	27.90 0.54 0.00 N	25.08 0.48 0.00 N	27.16 0.55 0.00 N	31.59 0.64 0.00 N	39.86 1.04 0.00 N	39.02 1.27 0.00 N	35.46 1.25 0.00 N	62.41 2.12 0.00 N	45.56 1.64 0.00 N	35.19 1.39 0.00 N	35.30 1.37 0.00 N	35.78 1.37 0.00 N	33.99 1.36 0.00 N	38.00 1.54 0.00 N	69.82 2.99 0.00 N	38.14 1.74 0.00 N	32.50 1.40 0.00 N	36.84 1.50 0.00 N	31.90 1.26 0.00 N	29.02 0.98 0.00 N	31.89 0.77 0.00 N	33.12 0.57 0.00 N
MONGAUP____HYD 23641	30.83 1.75 0.00 N	30.96 1.79 0.00 N	28.94 1.58 0.00 N	26.05 1.44 0.00 N	28.22 1.61 0.00 N	32.92 1.97 0.00 N	42.01 3.19 0.00 N	41.36 3.60 0.00 N	37.43 3.21 0.00 N	65.95 5.66 0.00 N	47.88 3.96 0.00 N	36.96 3.15 0.00 N	37.07 3.15 0.00 N	37.58 3.17 0.00 N	35.48 2.86 0.00 N	39.81 3.35 0.00 N	73.16 6.33 0.00 N	39.97 3.57 0.00 N	34.06 2.95 0.00 N	38.58 3.25 0.00 N	33.59 2.95 0.00 N	30.64 2.60 0.00 N	33.61 2.49 0.00 N	34.78 2.23 0.00 N
MONTAUK____DIESEL 23721	32.36 3.27 0.00 N	32.51 3.34 0.00 N	30.17 2.81 0.00 N	27.33 2.72 0.00 N	29.69 3.08 0.00 N	34.51 3.56 0.00 N	43.87 5.04 0.00 N	43.44 5.69 0.00 N	39.67 5.46 0.00 N	69.98 9.70 0.00 N	50.72 6.80 0.00 N	42.56 5.88 -2.87 N	46.65 5.95 -6.77 N	46.57 6.09 -6.07 N	44.31 5.91 -5.78 N	42.96 6.61 0.12 N	79.14 13.46 1.14 N	40.11 6.96 3.25 N	38.00 6.23 -0.66 N	80.26 6.89 -38.03 N	46.27 5.56 -10.07 N	33.28 4.59 -0.64 N	36.24 4.35 -0.76 N	36.31 3.76 0.00 N
MUNSVILLE_WIND_PWR 323609	30.10 1.01 0.00 N	30.15 0.98 0.00 N	28.51 1.16 0.00 N	25.88 1.27 0.00 N	27.87 1.26 0.00 N	32.59 1.65 0.00 N	41.90 3.07 0.00 N	41.69 3.93 0.00 N	37.77 3.56 0.00 N	66.90 6.61 0.00 N	48.47 4.56 0.00 N	37.27 3.47 0.00 N	37.33 3.40 0.00 N	37.84 3.43 0.00 N	35.91 3.29 0.00 N	40.15 3.69 0.00 N	73.78 6.96 0.00 N	40.40 4.00 0.00 N	34.42 3.31 0.00 N	39.06 3.73 0.00 N	33.60 2.96 0.00 N	30.51 2.46 0.00 N	33.74 2.61 0.00 N	34.97 2.42 0.00 N
N SALMON____HYD 24042	29.61 0.52 0.00 N	29.70 0.53 0.00 N	27.96 0.61 0.00 N	25.02 0.41 0.00 N	27.14 0.52 0.00 N	31.35 0.41 0.00 N	38.96 0.13 0.00 N	37.67 -0.09 0.00 N	34.20 -0.01 0.00 N	60.09 -0.20 0.00 N	43.71 -0.21 0.00 N	33.51 -0.29 0.00 N	33.61 -0.31 0.00 N	34.11 -0.29 0.00 N	32.23 -0.39 0.00 N	36.09 -0.38 0.00 N	65.80 -1.03 0.00 N	35.59 -0.80 0.00 N	30.57 -0.54 0.00 N	35.08 -0.25 0.00 N	30.48 -0.17 0.00 N	27.97 -0.08 0.00 N	31.07 -0.05 0.00 N	32.78 0.24 0.00 N
N.E_GEN_SANDY PD 24062	29.96 0.87 0.00 N	30.17 1.00 0.00 N	28.24 0.89 0.00 N	25.39 0.79 0.00 N	27.49 0.87 0.00 N	31.96 1.02 0.00 N	40.58 1.76 0.00 N	39.76 2.01 0.00 N	36.15 1.93 0.00 N	63.57 3.29 0.00 N	46.44 2.52 0.00 N	35.87 2.07 0.00 N	35.99 2.07 0.00 N	36.47 2.07 0.00 N	34.67 2.05 0.00 N	38.80 2.34 0.00 N	71.16 4.33 0.00 N	38.81 2.42 0.00 N	33.08 1.98 0.00 N	37.50 2.17 0.00 N	32.47 1.83 0.00 N	29.56 1.51 0.00 N	32.48 1.36 0.00 N	33.66 1.11 0.00 N
NARROWS_GT1_1 24228	30.96 1.87 0.00 N	31.06 1.89 0.00 N	28.97 1.62 0.00 N	26.06 1.46 0.00 N	28.24 1.62 0.00 N	32.89 1.95 0.00 N	42.06 3.23 0.00 N	41.60 3.83 -0.01 N	37.80 3.58 -0.01 N	66.68 6.38 -0.01 N	48.77 4.84 -0.02 N	44.65 3.82 -7.02 N	48.83 3.82 -11.08 N	48.84 3.85 -10.59 N	48.84 3.78 -12.44 N	48.17 4.26 -7.46 N	131.36 7.71 -56.82 N	94.87 4.24 -54.23 N	34.74 3.63 0.00 N	39.29 3.95 0.00 N	45.22 3.28 -11.30 N	48.74 2.80 -17.89 N	35.68 2.72 -1.84 N	34.90 2.35 0.00 N
NARROWS_GT1_2 24229	30.96 1.87 0.00 N	31.06 1.89 0.00 N	28.97 1.62 0.00 N	26.06 1.46 0.00 N	28.24 1.62 0.00 N	32.89 1.95 0.00 N	42.06 3.23 0.00 N	41.60 3.83 -0.01 N	37.80 3.58 -0.01 N	66.68 6.38 -0.01 N	48.77 4.84 -0.02 N	44.65 3.82 -7.02 N	48.83 3.82 -11.08 N	48.84 3.85 -10.59 N	48.84 3.78 -12.44 N	48.17 4.26 -7.46 N	131.36 7.71 -56.82 N	94.87 4.24 -54.23 N	34.74 3.63 0.00 N	39.29 3.95 0.00 N	45.22 3.28 -11.30 N	48.74 2.80 -17.89 N	35.68 2.72 -1.84 N	34.90 2.35 0.00 N
NARROWS_GT1_3 24230	30.96 1.87 0.00 N	31.06 1.89 0.00 N	28.97 1.62 0.00 N	26.06 1.46 0.00 N	28.24 1.62 0.00 N	32.89 1.95 0.00 N	42.06 3.23 0.00 N	41.60 3.83 -0.01 N	37.80 3.58 -0.01 N	66.68 6.38 -0.01 N	48.77 4.84 -0.02 N	44.65 3.82 -7.02 N	48.83 3.82 -11.08 N	48.84 3.85 -10.59 N	48.84 3.78 -12.44 N	48.17 4.26 -7.46 N	131.36 7.71 -56.82 N	94.87 4.24 -54.23 N	34.74 3.63 0.00 N	39.29 3.95 0.00 N	45.22 3.28 -11.30 N	48.74 2.80 -17.89 N	35.68 2.72 -1.84 N	34.90 2.35 0.00 N
NARROWS_GT1_4 24231	30.96 1.87 0.00 N	31.06 1.89 0.00 N	28.97 1.62 0.00 N	26.06 1.46 0.00 N	28.24 1.62 0.00 N	32.89 1.95 0.00 N	42.06 3.23 0.00 N	41.60 3.83 -0.01 N	37.80 3.58 -0.01 N	66.68 6.38 -0.01 N	48.77 4.84 -0.02 N	44.65 3.82 -7.02 N	48.83 3.82 -11.08 N	48.84 3.85 -10.59 N	48.84 3.78 -12.44 N	48.17 4.26 -7.46 N	131.36 7.71 -56.82 N	94.87 4.24 -54.23 N	34.74 3.63 0.00 N	39.29 3.95 0.00 N	45.22 3.28 -11.30 N	48.74 2.80 -17.89 N	35.68 2.72 -1.84 N	34.90 2.35 0.00 N
NARROWS_GT1_5 24232	30.96 1.87 0.00 N	31.06 1.89 0.00 N	28.97 1.62 0.00 N	26.06 1.46 0.00 N	28.24 1.62 0.00 N	32.89 1.95 0.00 N	42.06 3.23 0.00 N	41.60 3.83 -0.01 N	37.80 3.58 -0.01 N	66.68 6.38 -0.01 N	48.77 4.84 -0.02 N	44.65 3.82 -7.02 N	48.83 3.82 -11.08 N	48.84 3.85 -10.59 N	48.84 3.78 -12.44 N	48.17 4.26 -7.46 N	131.36 7.71 -56.82 N	94.87 4.24 -54.23 N	34.74 3.63 0.00 N	39.29 3.95 0.00 N	45.22 3.28 -11.30 N	48.74 2.80 -17.89 N	35.68 2.72 -1.84 N	34.90 2.35 0.00 N
NARROWS_GT1_6 24233	30.96 1.87 0.00 N	31.06 1.89 0.00 N	28.97 1.62 0.00 N	26.06 1.46 0.00 N	28.24 1.62 0.00 N	32.89 1.95 0.00 N	42.06 3.23 0.00 N	41.60 3.83 -0.01 N	37.80 3.58 -0.01 N	66.68 6.38 -0.01 N	48.77 4.84 -0.02 N	44.65 3.82 -7.02 N	48.83 3.82 -11.08 N	48.84 3.85 -10.59 N	48.84 3.78 -12.44 N	48.17 4.26 -7.46 N	131.36 7.71 -56.82 N	94.87 4.24 -54.23 N	34.74 3.63 0.00 N	39.29 3.95 0.00 N	45.22 3.28 -11.30 N	48.74 2.80 -17.89 N	35.68 2.72 -1.84 N	34.90 2.35 0.00 N
NARROWS_GT1_7 24234	30.96 1.87 0.00 N	31.06 1.89 0.00 N	28.97 1.62 0.00 N	26.06 1.46 0.00 N	28.24 1.62 0.00 N	32.89 1.95 0.00 N	42.06 3.23 0.00 N	41.60 3.83 -0.01 N	37.80 3.58 -0.01 N	66.68 6.38 -0.01 N	48.77 4.84 -0.02 N	44.65 3.82 -7.02 N	48.83 3.82 -11.08 N	48.84 3.85 -10.59 N	48.84 3.78 -12.44 N	48.17 4.26 -7.46 N	131.36 7.71 -56.82 N	94.87 4.24 -54.23 N	34.74 3.63 0.00 N	39.29 3.95 0.00 N	45.22 3.28 -11.30 N	48.74 2.80 -17.89 N	35.68 2.72 -1.84 N	34.90 2.35 0.00 N

NARROWS_GT1_8 24235	30.96 1.87 0.00 N	31.06 1.89 0.00 N	28.97 1.62 0.00 N	26.06 1.46 0.00 N	28.24 1.62 0.00 N	32.89 1.95 0.00 N	42.06 3.23 0.00 N	41.60 3.83 -0.01 N	37.80 3.58 -0.01 N	66.68 6.38 -0.01 N	48.77 4.84 -0.02 N	44.65 3.82 -7.02 N	48.83 3.82 -11.08 N	48.84 3.85 -10.59 N	48.84 3.78 -12.44 N	48.17 4.26 -7.46 N	131.36 7.71 -56.82 N	94.87 4.24 -54.23 N	34.74 3.63 0.00 N	39.29 3.95 0.00 N	45.22 3.28 -11.30 N	48.74 2.80 -17.89 N	35.68 2.72 -1.84 N	34.90 2.35 0.00 N
NARROWS_GT2_1 24236	30.96 1.87 0.00 N	31.06 1.89 0.00 N	28.97 1.62 0.00 N	26.06 1.46 0.00 N	28.24 1.62 0.00 N	32.89 1.95 0.00 N	42.06 3.23 0.00 N	41.60 3.83 -0.01 N	37.80 3.58 -0.01 N	66.68 6.38 -0.01 N	48.77 4.84 -0.02 N	44.65 3.82 -7.02 N	48.83 3.82 -11.08 N	48.84 3.85 -10.59 N	48.84 3.78 -12.44 N	48.17 4.26 -7.46 N	131.36 7.71 -56.82 N	94.87 4.24 -54.23 N	34.74 3.63 0.00 N	39.29 3.95 0.00 N	45.22 3.28 -11.30 N	48.74 2.80 -17.89 N	35.68 2.72 -1.84 N	34.90 2.35 0.00 N
NARROWS_GT2_2 24237	30.96 1.87 0.00 N	31.06 1.89 0.00 N	28.97 1.62 0.00 N	26.06 1.46 0.00 N	28.24 1.62 0.00 N	32.89 1.95 0.00 N	42.06 3.23 0.00 N	41.60 3.83 -0.01 N	37.80 3.58 -0.01 N	66.68 6.38 -0.01 N	48.77 4.84 -0.02 N	44.65 3.82 -7.02 N	48.83 3.82 -11.08 N	48.84 3.85 -10.59 N	48.84 3.78 -12.44 N	48.17 4.26 -7.46 N	131.36 7.71 -56.82 N	94.87 4.24 -54.23 N	34.74 3.63 0.00 N	39.29 3.95 0.00 N	45.22 3.28 -11.30 N	48.74 2.80 -17.89 N	35.68 2.72 -1.84 N	34.90 2.35 0.00 N
NARROWS_GT2_3 24238	30.96 1.87 0.00 N	31.06 1.89 0.00 N	28.97 1.62 0.00 N	26.06 1.46 0.00 N	28.24 1.62 0.00 N	32.89 1.95 0.00 N	42.06 3.23 0.00 N	41.60 3.83 -0.01 N	37.80 3.58 -0.01 N	66.68 6.38 -0.01 N	48.77 4.84 -0.02 N	44.65 3.82 -7.02 N	48.83 3.82 -11.08 N	48.84 3.85 -10.59 N	48.84 3.78 -12.44 N	48.17 4.26 -7.46 N	131.36 7.71 -56.82 N	94.87 4.24 -54.23 N	34.74 3.63 0.00 N	39.29 3.95 0.00 N	45.22 3.28 -11.30 N	48.74 2.80 -17.89 N	35.68 2.72 -1.84 N	34.90 2.35 0.00 N
NARROWS_GT2_4 24239	30.96 1.87 0.00 N	31.06 1.89 0.00 N	28.97 1.62 0.00 N	26.06 1.46 0.00 N	28.24 1.62 0.00 N	32.89 1.95 0.00 N	42.06 3.23 0.00 N	41.60 3.83 -0.01 N	37.80 3.58 -0.01 N	66.68 6.38 -0.01 N	48.77 4.84 -0.02 N	44.65 3.82 -7.02 N	48.83 3.82 -11.08 N	48.84 3.85 -10.59 N	48.84 3.78 -12.44 N	48.17 4.26 -7.46 N	131.36 7.71 -56.82 N	94.87 4.24 -54.23 N	34.74 3.63 0.00 N	39.29 3.95 0.00 N	45.22 3.28 -11.30 N	48.74 2.80 -17.89 N	35.68 2.72 -1.84 N	34.90 2.35 0.00 N
NARROWS_GT2_5 24240	30.96 1.87 0.00 N	31.06 1.89 0.00 N	28.97 1.62 0.00 N	26.06 1.46 0.00 N	28.24 1.62 0.00 N	32.89 1.95 0.00 N	42.06 3.23 0.00 N	41.60 3.83 -0.01 N	37.80 3.58 -0.01 N	66.68 6.38 -0.01 N	48.77 4.84 -0.02 N	44.65 3.82 -7.02 N	48.83 3.82 -11.08 N	48.84 3.85 -10.59 N	48.84 3.78 -12.44 N	48.17 4.26 -7.46 N	131.36 7.71 -56.82 N	94.87 4.24 -54.23 N	34.74 3.63 0.00 N	39.29 3.95 0.00 N	45.22 3.28 -11.30 N	48.74 2.80 -17.89 N	35.68 2.72 -1.84 N	34.90 2.35 0.00 N
NARROWS_GT2_6 24241	30.96 1.87 0.00 N	31.06 1.89 0.00 N	28.97 1.62 0.00 N	26.06 1.46 0.00 N	28.24 1.62 0.00 N	32.89 1.95 0.00 N	42.06 3.23 0.00 N	41.60 3.83 -0.01 N	37.80 3.58 -0.01 N	66.68 6.38 -0.01 N	48.77 4.84 -0.02 N	44.65 3.82 -7.02 N	48.83 3.82 -11.08 N	48.84 3.85 -10.59 N	48.84 3.78 -12.44 N	48.17 4.26 -7.46 N	131.36 7.71 -56.82 N	94.87 4.24 -54.23 N	34.74 3.63 0.00 N	39.29 3.95 0.00 N	45.22 3.28 -11.30 N	48.74 2.80 -17.89 N	35.68 2.72 -1.84 N	34.90 2.35 0.00 N
NARROWS_GT2_7 24242	30.96 1.87 0.00 N	31.06 1.89 0.00 N	28.97 1.62 0.00 N	26.06 1.46 0.00 N	28.24 1.62 0.00 N	32.89 1.95 0.00 N	42.06 3.23 0.00 N	41.60 3.83 -0.01 N	37.80 3.58 -0.01 N	66.68 6.38 -0.01 N	48.77 4.84 -0.02 N	44.65 3.82 -7.02 N	48.83 3.82 -11.08 N	48.84 3.85 -10.59 N	48.84 3.78 -12.44 N	48.17 4.26 -7.46 N	131.36 7.71 -56.82 N	94.87 4.24 -54.23 N	34.74 3.63 0.00 N	39.29 3.95 0.00 N	45.22 3.28 -11.30 N	48.74 2.80 -17.89 N	35.68 2.72 -1.84 N	34.90 2.35 0.00 N
NARROWS_GT2_8 24243	30.96 1.87 0.00 N	31.06 1.89 0.00 N	28.97 1.62 0.00 N	26.06 1.46 0.00 N	28.24 1.62 0.00 N	32.89 1.95 0.00 N	42.06 3.23 0.00 N	41.60 3.83 -0.01 N	37.80 3.58 -0.01 N	66.68 6.38 -0.01 N	48.77 4.84 -0.02 N	44.65 3.82 -7.02 N	48.83 3.82 -11.08 N	48.84 3.85 -10.59 N	48.84 3.78 -12.44 N	48.17 4.26 -7.46 N	131.36 7.71 -56.82 N	94.87 4.24 -54.23 N	34.74 3.63 0.00 N	39.29 3.95 0.00 N	45.22 3.28 -11.30 N	48.74 2.80 -17.89 N	35.68 2.72 -1.84 N	34.90 2.35 0.00 N
NEG CAPITAL____MECHNVIL 23645	29.73 0.64 0.00 N	29.98 0.81 0.00 N	28.10 0.75 0.00 N	25.26 0.66 0.00 N	27.36 0.74 0.00 N	31.88 0.94 0.00 N	40.38 1.55 0.00 N	39.53 1.77 0.00 N	35.92 1.71 0.00 N	63.09 2.80 0.00 N	46.08 2.16 0.00 N	35.62 1.82 0.00 N	35.73 1.80 0.00 N	36.18 1.77 0.00 N	34.39 1.77 0.00 N	38.44 1.98 0.00 N	70.73 3.90 0.00 N	38.72 2.33 0.00 N	32.97 1.86 0.00 N	37.34 2.01 0.00 N	32.32 1.67 0.00 N	29.36 1.32 0.00 N	32.18 1.06 0.00 N	33.34 0.79 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	27.83 -1.26 0.00 N	27.74 -1.44 0.00 N	26.00 -1.36 0.00 N	23.43 -1.17 0.00 N	25.27 -1.34 0.00 N	29.53 -1.41 0.00 N	37.20 -1.63 0.00 N	36.53 -1.23 0.00 N	33.18 -1.04 0.00 N	58.88 -1.40 0.00 N	42.83 -1.09 0.00 N	32.88 -0.92 0.00 N	33.01 -0.91 0.00 N	33.49 -0.92 0.00 N	31.82 -0.80 0.00 N	35.43 -1.03 0.00 N	65.08 -1.74 0.00 N	35.66 -0.73 0.00 N	30.57 -0.54 0.00 N	34.66 -0.67 0.00 N	30.03 -0.61 0.00 N	27.43 -0.62 0.00 N	30.49 -0.63 0.00 N	31.57 -0.98 0.00 N
NEG CENTRAL____DRP 24199	29.06 -0.03 0.00 N	29.03 -0.14 0.00 N	27.19 -0.16 0.00 N	24.51 -0.10 0.00 N	26.49 -0.12 0.00 N	30.73 -0.22 0.00 N	38.56 -0.27 0.00 N	37.75 -0.01 0.00 N	34.23 0.01 0.00 N	60.60 0.32 0.00 N	44.13 0.21 0.00 N	33.87 0.07 0.00 N	33.98 0.05 0.00 N	34.42 0.01 0.00 N	32.68 0.06 0.00 N	36.47 0.01 0.00 N	67.07 0.25 0.00 N	36.72 0.32 0.00 N	31.41 0.30 0.00 N	35.62 0.28 0.00 N	30.83 0.18 0.00 N	28.14 0.10 0.00 N	31.26 0.14 0.00 N	32.47 -0.07 0.00 N
NEG CENTRAL____INDECK 23768	29.04 -0.05 0.00 N	28.88 -0.29 0.00 N	27.04 -0.31 0.00 N	24.43 -0.18 0.00 N	26.38 -0.23 0.00 N	31.05 0.10 0.00 N	39.11 0.28 0.00 N	38.86 1.10 0.00 N	35.30 1.08 0.00 N	62.81 2.53 0.00 N	45.11 1.19 0.00 N	34.07 0.27 0.00 N	34.17 0.25 0.00 N	34.68 0.28 0.00 N	33.03 0.40 0.00 N	36.71 0.25 0.00 N	66.85 0.03 0.00 N	36.87 0.48 0.00 N	31.64 0.53 0.00 N	35.95 0.62 0.00 N	31.22 0.57 0.00 N	29.05 1.01 0.00 N	32.31 1.19 0.00 N	33.24 0.70 0.00 N
NEG CENTRAL____SENECA 23627	29.13 0.04 0.00 N	29.08 -0.09 0.00 N	27.22 -0.13 0.00 N	24.55 -0.06 0.00 N	26.54 -0.07 0.00 N	30.66 -0.29 0.00 N	38.37 -0.46 0.00 N	37.52 -0.23 0.00 N	34.03 -0.19 0.00 N	60.32 0.03 0.00 N	43.93 0.01 0.00 N	33.69 -0.11 0.00 N	33.81 -0.12 0.00 N	34.27 -0.14 0.00 N	32.54 -0.09 0.00 N	36.27 -0.19 0.00 N	66.68 0.16 0.00 N	36.55 0.17 0.00 N	31.28 0.13 0.00 N	35.46 0.13 0.00 N	30.70 0.05 0.00 N	28.02 -0.03 0.00 N	31.13 0.01 0.00 N	32.34 -0.20 0.00 N



	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NEG CENTRAL___STATE_STREET 24147	29.72 0.63 0.00 N	29.72 0.54 0.00 N	27.83 0.47 0.00 N	25.06 0.45 0.00 N	27.07 0.46 0.00 N	31.66 0.72 0.00 N	40.06 1.23 0.00 N	39.40 1.64 0.00 N	35.74 1.53 0.00 N	63.32 3.04 0.00 N	46.02 2.10 0.00 N	35.37 1.57 0.00 N	35.42 1.49 0.00 N	35.81 1.41 0.00 N	33.98 1.35 0.00 N	37.98 1.52 0.00 N	69.97 3.15 0.00 N	38.35 1.96 0.00 N	32.79 1.69 0.00 N	37.20 1.87 0.00 N	32.14 1.49 0.00 N	29.32 1.27 0.00 N	32.49 1.37 0.00 N	33.62 1.07 0.00 N		
NEG MILLWOOD___DRP 24198	30.75 1.66 0.00 N	30.85 1.68 0.00 N	28.80 1.45 0.00 N	25.91 1.30 0.00 N	28.07 1.46 0.00 N	32.69 1.75 0.00 N	41.81 2.98 0.00 N	41.26 3.50 0.00 N	37.51 3.30 0.00 N	66.17 5.89 0.00 N	48.34 4.42 0.00 N	37.31 3.51 0.00 N	37.42 3.50 0.00 N	37.93 3.53 0.00 N	36.12 3.50 0.00 N	40.44 3.98 0.00 N	74.19 7.36 0.00 N	40.50 4.10 0.00 N	34.55 3.45 0.00 N	39.11 3.78 0.00 N	33.78 3.13 0.00 N	30.69 2.64 0.00 N	33.64 2.52 0.00 N	34.70 2.15 0.00 N		
NEG NORTH_FLCN_SEA 23793	29.67 0.58 0.00 N	29.83 0.66 0.00 N	27.98 0.63 0.00 N	25.06 0.45 0.00 N	27.14 0.53 0.00 N	31.34 0.39 0.00 N	38.93 0.10 0.00 N	37.67 -0.08 0.00 N	34.33 0.12 0.00 N	60.28 -0.01 0.00 N	43.73 -0.19 0.00 N	33.54 -0.26 0.00 N	33.58 -0.34 0.00 N	34.09 -0.31 0.00 N	32.29 -0.33 0.00 N	36.14 -0.32 0.00 N	65.88 -0.95 0.00 N	35.84 -0.56 0.00 N	30.72 -0.39 0.00 N	35.14 -0.19 0.00 N	30.51 -0.13 0.00 N	27.89 -0.16 0.00 N	31.05 -0.07 0.00 N	32.79 0.25 0.00 N		
NEG NORTH_KES_CHATEGAY 23792	29.43 0.34 0.00 N	29.56 0.39 0.00 N	27.77 0.42 0.00 N	24.88 0.27 0.00 N	26.93 0.31 0.00 N	31.11 0.16 0.00 N	38.63 -0.20 0.00 N	37.38 -0.38 0.00 N	33.94 -0.27 0.00 N	59.59 -0.69 0.00 N	43.27 -0.65 0.00 N	33.19 -0.62 0.00 N	33.27 -0.66 0.00 N	33.78 -0.63 0.00 N	31.93 -0.69 0.00 N	35.72 -0.74 0.00 N	65.16 -1.66 0.00 N	35.42 -0.98 0.00 N	30.40 -0.71 0.00 N	34.80 -0.53 0.00 N	30.20 -0.45 0.00 N	27.67 -0.38 0.00 N	30.79 -0.33 0.00 N	32.51 -0.04 0.00 N		
NEG NORTH___ALICE_FALLS 23915	29.65 0.56 0.00 N	29.84 0.67 0.00 N	28.00 0.65 0.00 N	25.05 0.44 0.00 N	27.13 0.51 0.00 N	31.37 0.42 0.00 N	38.97 0.14 0.00 N	37.68 -0.08 0.00 N	34.31 0.10 0.00 N	60.33 0.04 0.00 N	43.75 -0.17 0.00 N	33.50 -0.30 0.00 N	33.54 -0.38 0.00 N	34.10 -0.31 0.00 N	32.26 -0.36 0.00 N	36.08 -0.38 0.00 N	65.81 -1.01 0.00 N	35.85 -0.55 0.00 N	30.74 -0.37 0.00 N	35.14 -0.20 0.00 N	30.50 -0.14 0.00 N	27.91 -0.14 0.00 N	31.05 -0.07 0.00 N	32.76 0.21 0.00 N		
NEG NORTH___LWR_SARANAC 23913	29.65 0.56 0.00 N	29.84 0.67 0.00 N	28.00 0.65 0.00 N	25.05 0.44 0.00 N	27.13 0.51 0.00 N	31.37 0.42 0.00 N	38.97 0.14 0.00 N	37.68 -0.08 0.00 N	34.31 0.10 0.00 N	60.33 0.04 0.00 N	43.75 -0.17 0.00 N	33.50 -0.30 0.00 N	33.54 -0.38 0.00 N	34.10 -0.31 0.00 N	32.26 -0.36 0.00 N	36.08 -0.38 0.00 N	65.81 -1.01 0.00 N	35.85 -0.55 0.00 N	30.74 -0.37 0.00 N	35.14 -0.20 0.00 N	30.50 -0.14 0.00 N	27.91 -0.14 0.00 N	31.05 -0.07 0.00 N	32.76 0.21 0.00 N		
NEG NORTH___PLATTSBURG 23628	29.65 0.56 0.00 N	29.84 0.67 0.00 N	28.00 0.65 0.00 N	25.05 0.44 0.00 N	27.13 0.51 0.00 N	31.37 0.42 0.00 N	38.97 0.14 0.00 N	37.68 -0.08 0.00 N	34.31 0.10 0.00 N	60.33 0.04 0.00 N	43.75 -0.17 0.00 N	33.50 -0.30 0.00 N	33.54 -0.38 0.00 N	34.10 -0.31 0.00 N	32.26 -0.36 0.00 N	36.08 -0.38 0.00 N	65.81 -1.01 0.00 N	35.85 -0.55 0.00 N	30.74 -0.37 0.00 N	35.14 -0.20 0.00 N	30.50 -0.14 0.00 N	27.91 -0.14 0.00 N	31.05 -0.07 0.00 N	32.76 0.21 0.00 N		
NEG WEST_LEA_LOCKPORT 23791	27.69 -1.40 0.00 N	27.45 -1.72 0.00 N	25.75 -1.60 0.00 N	23.28 -1.33 0.00 N	25.04 -1.57 0.00 N	29.37 -1.58 0.00 N	35.95 -2.87 0.00 N	35.45 -2.31 0.00 N	32.27 -1.94 0.00 N	58.00 -2.29 0.00 N	41.95 -1.97 0.00 N	32.00 -1.80 0.00 N	32.20 -1.73 0.00 N	32.73 -1.67 0.00 N	31.26 -1.37 0.00 N	34.60 -1.86 0.00 N	63.32 -3.51 0.00 N	34.60 -1.79 0.00 N	29.78 -1.33 0.00 N	33.81 -1.53 0.00 N	29.43 -1.21 0.00 N	26.92 -1.13 0.00 N	30.23 -0.89 0.00 N	31.11 -1.43 0.00 N		
NEG WEST___LANCASTR 23811	27.73 -1.36 0.00 N	27.51 -1.66 0.00 N	25.78 -1.57 0.00 N	23.31 -1.29 0.00 N	25.15 -1.47 0.00 N	29.56 -1.39 0.00 N	36.54 -2.28 0.00 N	36.20 -1.56 0.00 N	32.94 -1.28 0.00 N	59.13 -1.16 0.00 N	42.62 -1.30 0.00 N	32.54 -1.26 0.00 N	32.64 -1.28 0.00 N	33.17 -1.23 0.00 N	31.70 -0.93 0.00 N	35.26 -1.21 0.00 N	64.21 -2.62 0.00 N	34.97 -1.42 0.00 N	29.97 -1.14 0.00 N	34.21 -1.13 0.00 N	29.73 -0.92 0.00 N	27.13 -0.92 0.00 N	30.45 -0.67 0.00 N	31.36 -1.19 0.00 N		
NEG_PENN_ALLEGHNY 23528	29.44 0.36 0.00 N	29.41 0.24 0.00 N	27.53 0.18 0.00 N	24.81 0.20 0.00 N	26.85 0.24 0.00 N	31.40 0.45 0.00 N	39.64 0.82 0.00 N	39.01 1.25 0.00 N	35.41 1.20 0.00 N	62.78 2.50 0.00 N	45.57 1.65 0.00 N	35.01 1.21 0.00 N	35.05 1.13 0.00 N	35.54 1.14 0.00 N	33.86 1.24 0.00 N	37.83 1.37 0.00 N	69.14 2.31 0.00 N	37.68 1.28 0.00 N	32.15 1.04 0.00 N	36.60 1.27 0.00 N	31.68 1.04 0.00 N	28.88 0.84 0.00 N	32.15 1.03 0.00 N	33.36 0.81 0.00 N		
NEG___GEN_MONROE 24207	28.56 -0.53 0.00 N	28.39 -0.78 0.00 N	26.61 -0.75 0.00 N	24.01 -0.60 0.00 N	25.90 -0.72 0.00 N	30.37 -0.57 0.00 N	38.12 -0.71 0.00 N	37.58 -0.17 0.00 N	34.18 -0.03 0.00 N	61.01 0.72 0.00 N	44.23 0.31 0.00 N	33.87 0.07 0.00 N	34.03 0.10 0.00 N	34.53 0.13 0.00 N	32.86 0.23 0.00 N	36.52 0.06 0.00 N	67.00 0.18 0.00 N	36.78 0.38 0.00 N	31.58 0.47 0.00 N	35.83 0.49 0.00 N	31.04 0.40 0.00 N	28.31 0.27 0.00 N	31.49 0.37 0.00 N	32.48 -0.06 0.00 N		
NEPA___ENERGY 23901	27.85 -1.23 0.00 N	27.68 -1.48 0.00 N	25.96 -1.40 0.00 N	23.49 -1.12 0.00 N	25.39 -1.23 0.00 N	29.87 -1.07 0.00 N	37.21 -1.62 0.00 N	36.90 -0.86 0.00 N	33.54 -0.67 0.00 N	60.13 -0.16 0.00 N	43.13 -0.79 0.00 N	32.95 -0.86 0.00 N	32.97 -0.95 0.00 N	33.48 -0.92 0.00 N	32.04 -0.58 0.00 N	35.81 -0.65 0.00 N	64.71 -2.12 0.00 N	35.01 -1.38 0.00 N	29.81 -1.30 0.00 N	34.25 -1.09 0.00 N	29.76 -0.89 0.00 N	27.18 -0.87 0.00 N	30.65 -0.47 0.00 N	31.71 -0.84 0.00 N		
NEVERSINK___HYD 23608	29.86 0.78 0.00 N	29.90 0.73 0.00 N	27.92 0.57 0.00 N	25.12 0.51 0.00 N	27.19 0.58 0.00 N	31.66 0.72 0.00 N	40.30 1.47 0.00 N	39.65 1.90 0.00 N	36.01 1.80 0.00 N	63.48 3.20 0.00 N	46.33 2.42 0.00 N	35.71 1.91 0.00 N	35.79 1.87 0.00 N	36.28 1.87 0.00 N	34.51 1.88 0.00 N	38.62 2.16 0.00 N	70.83 4.01 0.00 N	38.72 2.33 0.00 N	33.08 1.97 0.00 N	37.48 2.15 0.00 N	32.38 1.74 0.00 N	29.47 1.42 0.00 N	32.44 1.32 0.00 N	33.59 1.04 0.00 N		
NEWTON___FALLS_HYD	29.39	29.40	27.72	24.83	26.98	31.30	39.24	37.91	34.15	60.14	43.99	33.80	33.89	34.35	32.62	36.46	66.70	35.86	30.70	35.31	30.77	28.25	31.30	32.77		

23847	0.30 0.00 N	0.23 0.00 N	0.37 0.00 N	0.22 0.00 N	0.36 0.00 N	0.36 0.00 N	0.41 0.00 N	0.15 0.00 N	-0.06 0.00 N	-0.14 0.00 N	0.07 0.00 N	0.00 0.00 N	-0.03 0.00 N	-0.05 0.00 N	-0.01 0.00 N	0.01 0.00 N	-0.13 0.00 N	-0.53 0.00 N	-0.41 0.00 N	-0.03 0.00 N	0.13 0.00 N	0.20 0.00 N	0.18 0.00 N	0.22 0.00 N
NIAGARA____ 23760	27.34 -1.75 0.00 N	27.12 -2.05 0.00 N	25.45 -1.91 0.00 N	23.00 -1.61 0.00 N	24.72 -1.89 0.00 N	28.94 -2.01 0.00 N	35.26 -3.57 0.00 N	34.70 -3.06 0.00 N	31.57 -2.64 0.00 N	56.75 -3.54 0.00 N	41.07 -2.85 0.00 N	31.33 -2.47 0.00 N	31.54 -2.38 0.00 N	32.08 -2.33 0.00 N	30.63 -2.00 0.00 N	33.88 -2.58 0.00 N	62.04 -4.79 0.00 N	33.87 -2.52 0.00 N	29.18 -1.93 0.00 N	33.12 -2.22 0.00 N	28.85 -1.79 0.00 N	26.43 -1.62 0.00 N	29.72 -1.40 0.00 N	30.64 -1.91 0.00 N
NINE_MILE_1 23575	28.28 -0.80 0.00 N	28.32 -0.85 0.00 N	26.54 -0.81 0.00 N	23.89 -0.71 0.00 N	25.81 -0.81 0.00 N	29.99 -0.96 0.00 N	37.60 -1.23 0.00 N	36.66 -1.10 0.00 N	33.23 -0.98 0.00 N	58.69 -1.60 0.00 N	42.73 -1.19 0.00 N	32.88 -0.93 0.00 N	32.99 -0.93 0.00 N	33.45 -0.95 0.00 N	31.75 -0.87 0.00 N	35.46 -1.00 0.00 N	65.06 -1.76 0.00 N	35.51 -0.88 0.00 N	30.35 -0.75 0.00 N	34.46 -0.87 0.00 N	29.87 -0.78 0.00 N	27.35 -0.70 0.00 N	30.48 -0.64 0.00 N	31.81 -0.73 0.00 N
NINE_MILE_2 23744	28.28 -0.80 0.00 N	28.32 -0.85 0.00 N	26.55 -0.81 0.00 N	23.89 -0.71 0.00 N	25.81 -0.81 0.00 N	29.99 -0.95 0.00 N	37.60 -1.23 0.00 N	36.66 -1.10 0.00 N	33.23 -0.98 0.00 N	58.69 -1.59 0.00 N	42.73 -1.19 0.00 N	32.88 -0.93 0.00 N	33.00 -0.92 0.00 N	33.45 -0.95 0.00 N	31.75 -0.87 0.00 N	35.47 -0.99 0.00 N	65.07 -1.75 0.00 N	35.51 -0.88 0.00 N	30.35 -0.75 0.00 N	34.46 -0.87 0.00 N	29.87 -0.78 0.00 N	27.35 -0.70 0.00 N	30.48 -0.64 0.00 N	31.81 -0.73 0.00 N
NM_CAPITAL___DRP 24208	29.44 0.35 0.00 N	29.66 0.48 0.00 N	27.77 0.41 0.00 N	24.97 0.37 0.00 N	27.05 0.43 0.00 N	31.43 0.49 0.00 N	39.59 0.77 0.00 N	38.74 0.98 0.00 N	35.20 0.99 0.00 N	61.95 1.66 0.00 N	45.22 1.30 0.00 N	34.95 1.15 0.00 N	35.06 1.14 0.00 N	35.52 1.12 0.00 N	33.76 1.13 0.00 N	37.75 1.29 0.00 N	69.31 2.48 0.00 N	37.83 1.44 0.00 N	32.25 1.14 0.00 N	36.54 1.20 0.00 N	31.65 1.01 0.00 N	28.80 0.76 0.00 N	31.66 0.54 0.00 N	32.90 0.35 0.00 N
NM_CENTRAL___DRP 24181	28.88 -0.21 0.00 N	28.88 -0.29 0.00 N	27.06 -0.30 0.00 N	24.36 -0.25 0.00 N	26.33 -0.29 0.00 N	30.68 -0.26 0.00 N	38.61 -0.22 0.00 N	37.77 0.01 0.00 N	34.27 0.06 0.00 N	60.60 0.31 0.00 N	44.12 0.20 0.00 N	33.94 0.14 0.00 N	34.06 0.13 0.00 N	34.52 0.12 0.00 N	32.79 0.17 0.00 N	36.62 0.15 0.00 N	67.21 0.39 0.00 N	36.72 0.33 0.00 N	31.36 0.25 0.00 N	35.58 0.25 0.00 N	30.80 0.16 0.00 N	28.14 0.09 0.00 N	31.31 0.19 0.00 N	32.59 0.04 0.00 N
NM_FRONTIER___DRP 24179	27.50 -1.59 0.00 N	27.27 -1.90 0.00 N	25.59 -1.76 0.00 N	23.13 -1.48 0.00 N	24.87 -1.75 0.00 N	29.12 -1.82 0.00 N	35.48 -3.35 0.00 N	34.91 -2.84 0.00 N	31.76 -2.46 0.00 N	57.10 -3.18 0.00 N	41.31 -2.61 0.00 N	31.51 -2.29 0.00 N	31.74 -2.18 0.00 N	32.28 -2.13 0.00 N	30.82 -1.80 0.00 N	34.08 -2.38 0.00 N	62.41 -4.42 0.00 N	34.09 -2.31 0.00 N	29.35 -1.76 0.00 N	33.32 -2.02 0.00 N	29.04 -1.61 0.00 N	26.59 -1.46 0.00 N	29.90 -1.22 0.00 N	30.81 -1.73 0.00 N
NM_ST_REGIS___HYD 24053	29.43 0.35 0.00 N	29.49 0.31 0.00 N	27.88 0.53 0.00 N	24.91 0.30 0.00 N	27.10 0.48 0.00 N	31.28 0.34 0.00 N	38.89 0.06 0.00 N	37.29 -0.47 0.00 N	33.72 -0.49 0.00 N	59.39 -0.90 0.00 N	43.43 -0.49 0.00 N	33.33 -0.47 0.00 N	33.43 -0.49 0.00 N	33.91 -0.50 0.00 N	32.04 -0.58 0.00 N	35.82 -0.64 0.00 N	65.23 -1.60 0.00 N	34.85 -1.54 0.00 N	29.90 -1.21 0.00 N	34.60 -0.73 0.00 N	30.15 -0.49 0.00 N	27.78 -0.27 0.00 N	30.87 -0.24 0.00 N	32.57 0.02 0.00 N
NORTHPORT___1 23551	31.24 2.15 0.00 N	31.36 2.19 0.00 N	29.09 1.73 0.00 N	26.27 1.67 0.00 N	28.55 1.94 0.00 N	32.91 1.97 0.00 N	41.79 2.97 0.00 N	41.36 3.60 0.00 N	37.62 3.41 0.00 N	66.15 5.86 0.00 N	48.00 4.08 0.00 N	40.45 3.77 -2.87 N	44.50 3.80 -6.77 N	44.31 3.84 -6.07 N	42.19 3.79 -5.78 N	40.53 4.18 0.12 N	73.58 7.90 1.14 N	37.00 3.86 3.25 N	35.40 3.63 -0.66 N	77.45 4.08 -38.03 N	44.02 3.31 -10.07 N	31.49 2.80 -0.64 N	34.63 2.74 -0.76 N	35.02 2.47 0.00 N
NORTHPORT___2 23552	31.24 2.15 0.00 N	31.36 2.19 0.00 N	29.09 1.73 0.00 N	26.27 1.67 0.00 N	28.55 1.94 0.00 N	32.91 1.97 0.00 N	41.79 2.97 0.00 N	41.36 3.60 0.00 N	37.62 3.41 0.00 N	66.15 5.86 0.00 N	48.00 4.08 0.00 N	40.45 3.77 -2.87 N	44.50 3.80 -6.77 N	44.31 3.84 -6.07 N	42.19 3.79 -5.78 N	40.53 4.18 0.12 N	73.58 7.90 1.14 N	37.00 3.86 3.25 N	35.40 3.63 -0.66 N	77.45 4.08 -38.03 N	44.02 3.31 -10.07 N	31.49 2.80 -0.64 N	34.63 2.74 -0.76 N	35.02 2.47 0.00 N
NORTHPORT___3 23553	31.03 1.94 0.00 N	31.16 1.99 0.00 N	28.94 1.59 0.00 N	26.14 1.53 0.00 N	28.40 1.78 0.00 N	32.71 1.76 0.00 N	41.49 2.67 0.00 N	40.99 3.24 0.00 N	37.32 3.11 0.00 N	65.55 5.27 0.00 N	47.62 3.70 0.00 N	40.20 3.53 -2.87 N	44.23 3.53 -6.77 N	44.05 3.58 -6.07 N	41.98 3.58 -5.78 N	40.22 3.87 0.12 N	72.71 7.02 1.14 N	36.68 3.54 3.25 N	35.10 3.33 -0.66 N	77.05 3.68 -38.03 N	43.75 3.03 -10.07 N	31.30 2.61 -0.64 N	34.46 2.57 -0.76 N	34.85 2.30 0.00 N
NORTHPORT___4 23650	31.03 1.94 0.00 N	31.16 1.99 0.00 N	28.94 1.59 0.00 N	26.14 1.53 0.00 N	28.40 1.78 0.00 N	32.71 1.76 0.00 N	41.49 2.67 0.00 N	40.99 3.24 0.00 N	37.32 3.11 0.00 N	65.55 5.27 0.00 N	47.62 3.70 0.00 N	40.20 3.53 -2.87 N	44.23 3.53 -6.77 N	44.05 3.58 -6.07 N	41.98 3.58 -5.78 N	40.22 3.87 0.12 N	72.71 7.02 1.14 N	36.68 3.54 3.25 N	35.10 3.33 -0.66 N	77.05 3.68 -38.03 N	43.75 3.03 -10.07 N	31.30 2.61 -0.64 N	34.46 2.57 -0.76 N	34.85 2.30 0.00 N
NORTHPORT___IC 23718	31.24 2.15 0.00 N	31.36 2.19 0.00 N	29.09 1.73 0.00 N	26.27 1.67 0.00 N	28.55 1.94 0.00 N	32.91 1.97 0.00 N	41.79 2.97 0.00 N	41.36 3.60 0.00 N	37.62 3.41 0.00 N	66.15 5.86 0.00 N	48.00 4.08 0.00 N	40.45 3.77 -2.87 N	44.50 3.80 -6.77 N	44.31 3.84 -6.07 N	42.19 3.79 -5.78 N	40.53 4.18 0.12 N	73.58 7.90 1.14 N	37.00 3.86 3.25 N	35.40 3.63 -0.66 N	77.45 4.08 -38.03 N	44.02 3.31 -10.07 N	31.49 2.80 -0.64 N	34.63 2.74 -0.76 N	35.02 2.47 0.00 N
NPX_GEN_1385_PROXY 323591	31.24 2.15 0.00 N	31.34 2.17 0.00 N	28.60 1.24 0.00 N	25.92 1.32 0.00 N	28.36 1.74 0.00 N	32.34 1.40 0.00 N	41.09 2.26 0.00 N	40.51 2.76 0.00 N	36.86 2.64 0.00 N	64.75 4.47 0.00 N	46.86 2.94 0.00 N	39.55 2.88 -2.87 N	43.49 2.79 -6.77 N	42.01 2.73 -5.11 N	41.22 2.82 -5.78 N	39.45 3.11 0.12 N	72.32 6.63 1.14 N	35.93 2.79 3.25 N	34.50 2.73 -0.66 N	76.65 3.28 -38.03 N	43.13 2.42 -10.07 N	30.82 2.13 -0.64 N	33.94 2.06 -0.76 N	34.76 2.22 0.00 N

NPX_GEN_CSC 323557	31.09 2.01 0.00 N	31.17 2.00 0.00 N	28.89 1.54 0.00 N	26.20 1.59 0.00 N	28.45 1.84 0.00 N	32.99 2.05 0.00 N	41.65 2.82 0.00 N	41.09 3.33 0.00 N	37.40 3.19 0.00 N	65.74 5.46 0.00 N	47.68 3.76 0.00 N	40.21 3.54 -2.87 N	44.28 3.59 -6.77 N	44.12 3.65 -6.07 N	41.97 3.57 -5.78 N	40.30 3.95 0.12 N	73.82 8.14 1.14 N	37.05 3.91 3.25 N	35.43 3.66 -0.66 N	77.41 4.04 -38.03 N	43.95 3.23 -10.07 N	31.34 2.65 -0.64 N	34.34 2.45 -0.76 N	34.58 2.04 0.00 N
NSINS_S_GLNS_FALLS 23858	28.97 -0.12 0.00 N	29.46 0.29 0.00 N	27.69 0.33 0.00 N	24.88 0.27 0.00 N	26.92 0.30 0.00 N	31.41 0.46 0.00 N	39.54 0.71 0.00 N	38.62 0.86 0.00 N	35.21 1.00 0.00 N	61.75 1.46 0.00 N	45.10 1.18 0.00 N	34.86 1.05 0.00 N	35.00 1.08 0.00 N	35.40 1.00 0.00 N	33.62 0.99 0.00 N	37.56 1.10 0.00 N	69.23 2.40 0.00 N	37.91 1.52 0.00 N	32.29 1.18 0.00 N	36.59 1.26 0.00 N	31.65 1.01 0.00 N	28.77 0.72 0.00 N	31.48 0.36 0.00 N	32.55 0.01 0.00 N
NUCOR_STEEL____DRP 24197	29.47 0.39 0.00 N	29.48 0.31 0.00 N	27.62 0.27 0.00 N	24.86 0.26 0.00 N	26.85 0.23 0.00 N	31.41 0.47 0.00 N	39.73 0.90 0.00 N	39.06 1.30 0.00 N	35.43 1.22 0.00 N	62.77 2.49 0.00 N	45.61 1.69 0.00 N	35.05 1.25 0.00 N	35.14 1.22 0.00 N	35.53 1.13 0.00 N	33.71 1.08 0.00 N	37.65 1.18 0.00 N	69.31 2.49 0.00 N	37.97 1.58 0.00 N	32.48 1.37 0.00 N	36.85 1.52 0.00 N	31.85 1.21 0.00 N	29.08 1.03 0.00 N	32.25 1.13 0.00 N	33.38 0.83 0.00 N
NYISO_LBMP_REFERENCE 24008	29.09 0.00 0.00 N	29.17 0.00 0.00 N	27.35 0.00 0.00 N	24.61 0.00 0.00 N	26.62 0.00 0.00 N	30.95 0.00 0.00 N	38.83 0.00 0.00 N	37.76 0.00 0.00 N	34.21 0.00 0.00 N	60.28 0.00 0.00 N	43.92 0.00 0.00 N	33.80 0.00 0.00 N	33.92 0.00 0.00 N	34.41 0.00 0.00 N	32.62 0.00 0.00 N	36.46 0.00 0.00 N	66.83 0.00 0.00 N	36.39 0.00 0.00 N	31.11 0.00 0.00 N	35.33 0.00 0.00 N	30.64 0.00 0.00 N	28.05 0.00 0.00 N	31.12 0.00 0.00 N	32.54 0.00 0.00 N
NYPA_BRENTWD____GT 24164	31.44 2.36 0.00 N	31.56 2.39 0.00 N	29.29 1.94 0.00 N	26.46 1.85 0.00 N	28.74 2.13 0.00 N	33.18 2.23 0.00 N	42.17 3.35 0.00 N	41.79 4.03 0.00 N	38.05 3.83 0.00 N	66.90 6.61 0.00 N	48.60 4.68 0.00 N	40.91 4.24 -2.87 N	44.96 4.26 -6.77 N	44.77 4.30 -6.07 N	42.62 4.21 -5.78 N	41.00 4.66 0.12 N	74.56 8.87 1.14 N	37.45 4.30 3.25 N	35.77 4.00 -0.66 N	77.85 4.48 -38.03 N	44.42 3.71 -10.07 N	31.85 3.15 -0.64 N	34.95 3.07 -0.76 N	35.28 2.73 0.00 N
NYPA_GOWANUS____GT5 24156	30.96 1.87 0.00 N	31.06 1.89 0.00 N	28.97 1.62 0.00 N	26.06 1.46 0.00 N	28.24 1.62 0.00 N	32.89 1.95 0.00 N	42.06 3.23 0.00 N	41.60 3.83 -0.01 N	37.80 3.58 -0.01 N	66.68 6.38 -0.01 N	48.77 4.84 -0.02 N	44.65 3.82 -7.02 N	48.83 3.82 -11.08 N	48.84 3.85 -10.59 N	48.84 3.78 -12.44 N	48.17 4.26 -7.46 N	131.36 7.71 -56.82 N	94.87 4.24 -54.23 N	34.74 3.63 0.00 N	39.29 3.95 0.00 N	45.22 3.28 -11.30 N	48.74 2.80 -17.89 N	35.68 2.72 -1.84 N	34.90 2.35 0.00 N
NYPA_GOWANUS____GT6 24157	30.96 1.87 0.00 N	31.06 1.89 0.00 N	28.97 1.62 0.00 N	26.06 1.46 0.00 N	28.24 1.62 0.00 N	32.89 1.95 0.00 N	42.06 3.23 0.00 N	41.60 3.83 -0.01 N	37.80 3.58 -0.01 N	66.68 6.38 -0.01 N	48.77 4.84 -0.02 N	44.65 3.82 -7.02 N	48.83 3.82 -11.08 N	48.84 3.85 -10.59 N	48.84 3.78 -12.44 N	48.17 4.26 -7.46 N	131.36 7.71 -56.82 N	94.87 4.24 -54.23 N	34.74 3.63 0.00 N	39.29 3.95 0.00 N	45.22 3.28 -11.30 N	48.74 2.80 -17.89 N	35.68 2.72 -1.84 N	34.90 2.35 0.00 N
NYPA_HARLEM_RVR_GT1 24160	30.83 1.75 0.00 N	30.94 1.77 0.00 N	28.87 1.51 0.00 N	25.97 1.36 0.00 N	28.14 1.53 0.00 N	32.79 1.84 0.00 N	41.97 3.14 0.00 N	41.47 3.71 0.00 N	37.70 3.48 -0.01 N	66.45 6.16 -0.01 N	48.52 4.60 0.00 N	37.53 3.72 0.00 N	40.19 3.70 -2.57 N	43.79 3.70 -5.69 N	43.02 3.63 -6.77 N	42.55 4.15 -1.94 N	131.12 7.47 -56.82 N	94.69 4.06 -54.23 N	34.66 3.55 0.00 N	39.17 3.83 0.00 N	33.85 3.21 0.00 N	30.76 2.71 0.00 N	33.76 2.63 0.00 N	34.80 2.25 0.00 N
NYPA_HARLEM_RVR_GT2 24161	30.83 1.75 0.00 N	30.94 1.77 0.00 N	28.87 1.51 0.00 N	25.97 1.36 0.00 N	28.14 1.53 0.00 N	32.79 1.84 0.00 N	41.97 3.14 0.00 N	41.47 3.71 0.00 N	37.70 3.48 -0.01 N	66.45 6.16 -0.01 N	48.52 4.60 0.00 N	37.53 3.72 0.00 N	40.19 3.70 -2.57 N	43.79 3.70 -5.69 N	43.02 3.63 -6.77 N	42.55 4.15 -1.94 N	131.12 7.47 -56.82 N	94.69 4.06 -54.23 N	34.66 3.55 0.00 N	39.17 3.83 0.00 N	33.85 3.21 0.00 N	30.76 2.71 0.00 N	33.76 2.63 0.00 N	34.80 2.25 0.00 N
NYPA_KENT____GT 24152	30.92 1.84 0.00 N	31.03 1.86 0.00 N	28.93 1.58 0.00 N	26.02 1.42 0.00 N	28.20 1.59 0.00 N	32.85 1.90 0.00 N	42.02 3.19 0.00 N	41.54 3.77 -0.01 N	37.76 3.54 -0.01 N	66.61 6.32 -0.01 N	48.72 4.79 -0.01 N	42.00 3.79 -4.41 N	45.63 3.79 -7.91 N	46.98 3.82 -8.76 N	46.69 3.74 -10.32 N	46.09 4.22 -5.40 N	131.35 7.70 -56.82 N	94.85 4.23 -54.23 N	34.72 3.61 0.00 N	39.25 3.91 0.00 N	40.97 3.23 -7.09 N	42.03 2.76 -11.23 N	34.96 2.68 -1.15 N	34.84 2.30 0.00 N
NYPA_POUCH1____GT 24155	30.89 1.80 0.00 N	31.00 1.83 0.00 N	28.92 1.56 0.00 N	26.02 1.41 0.00 N	28.19 1.57 0.00 N	32.83 1.88 0.00 N	41.93 3.11 0.00 N	41.47 3.71 -0.01 N	37.65 3.43 -0.01 N	66.43 6.13 -0.01 N	48.57 4.64 -0.02 N	44.49 3.66 -7.02 N	48.67 3.66 -11.08 N	48.67 3.67 -10.59 N	48.67 3.61 -12.44 N	48.01 4.04 -7.51 N	134.00 7.30 -59.87 N	99.23 4.02 -58.81 N	34.58 3.47 0.00 N	39.10 3.76 0.00 N	45.08 3.13 -11.30 N	48.62 2.68 -17.89 N	35.58 2.62 -1.84 N	34.80 2.26 0.00 N
NYPA_VERNON____GT2 24162	30.89 1.80 0.00 N	30.99 1.81 0.00 N	28.90 1.54 0.00 N	26.00 1.39 0.00 N	28.17 1.55 0.00 N	32.81 1.86 0.00 N	41.98 3.16 0.00 N	41.49 3.72 0.00 N	37.74 3.52 -0.01 N	66.57 6.28 -0.01 N	48.67 4.75 0.00 N	39.35 3.75 -1.79 N	42.42 3.75 -4.75 N	45.12 3.78 -6.94 N	44.55 3.72 -8.21 N	44.02 4.21 -3.34 N	131.32 7.68 -56.82 N	94.84 4.21 -54.23 N	34.68 3.57 0.00 N	39.20 3.87 0.00 N	36.73 3.20 -2.88 N	35.33 2.72 -4.57 N	34.23 2.64 -0.47 N	34.80 2.26 0.00 N
NYPA_VERNON____GT3 24163	30.89 1.80 0.00 N	30.99 1.81 0.00 N	28.90 1.54 0.00 N	26.00 1.39 0.00 N	28.17 1.55 0.00 N	32.81 1.86 0.00 N	41.98 3.16 0.00 N	41.49 3.72 0.00 N	37.74 3.52 -0.01 N	66.57 6.28 -0.01 N	48.67 4.75 0.00 N	39.35 3.75 -1.79 N	42.42 3.75 -4.75 N	45.12 3.78 -6.94 N	44.55 3.72 -8.21 N	44.02 4.21 -3.34 N	131.32 7.68 -56.82 N	94.84 4.21 -54.23 N	34.68 3.57 0.00 N	39.20 3.87 0.00 N	36.73 3.20 -2.88 N	35.33 2.72 -4.57 N	34.23 2.64 -0.47 N	34.80 2.26 0.00 N
NYPA____ASTORIA_CC1 323568	30.86 1.78 0.00 N	30.97 1.80 0.00 N	28.89 1.53 0.00 N	25.99 1.38 0.00 N	28.16 1.54 0.00 N	32.79 1.84 0.00 N	41.94 3.12 0.00 N	41.46 3.70 0.00 N	37.71 3.49 -0.01 N	66.52 6.23 -0.01 N	48.63 4.71 0.00 N	37.53 3.73 0.00 N	40.22 3.72 -2.57 N	43.85 3.76 -5.69 N	43.08 3.69 -6.77 N	42.57 4.18 -1.94 N	131.28 7.63 -56.82 N	94.81 4.18 -54.23 N	34.66 3.55 0.00 N	39.19 3.85 0.00 N	33.83 3.19 0.00 N	30.75 2.70 0.00 N	33.74 2.62 0.00 N	34.78 2.23 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NYPA___ASTORIA_CC2 323569	30.86 1.78 0.00 N	30.97 1.80 0.00 N	28.89 1.53 0.00 N	25.99 1.38 0.00 N	28.16 1.54 0.00 N	32.79 1.84 0.00 N	41.94 3.12 0.00 N	41.46 3.70 0.00 N	37.71 3.49 -0.01 N	66.52 6.23 -0.01 N	48.63 4.71 0.00 N	37.53 3.73 0.00 N	40.22 3.72 -2.57 N	43.85 3.76 -5.69 N	43.08 3.69 -6.77 N	42.57 4.18 -1.94 N	131.28 7.63 -56.82 N	94.81 4.18 -54.23 N	34.66 3.55 0.00 N	39.19 3.85 0.00 N	33.83 3.19 0.00 N	30.75 2.70 0.00 N	33.74 2.62 0.00 N	34.78 2.23 0.00 N	
NYPA___HOLTSVILL 23794	31.31 2.23 0.00 N	31.44 2.27 0.00 N	29.17 1.82 0.00 N	26.38 1.77 0.00 N	28.65 2.04 0.00 N	33.10 2.15 0.00 N	42.01 3.18 0.00 N	41.57 3.81 0.00 N	37.82 3.61 0.00 N	66.51 6.23 0.00 N	48.28 4.36 0.00 N	40.66 3.99 -2.87 N	44.72 4.02 -6.77 N	44.54 4.06 -6.07 N	42.38 3.98 -5.78 N	40.74 4.39 0.12 N	74.21 8.53 4.21 N	37.36 4.21 3.92 N	35.69 3.92 -0.66 N	77.73 4.36 -38.03 N	44.26 3.55 -10.07 N	31.65 2.96 -0.64 N	34.74 2.86 -0.76 N	35.04 2.49 0.00 N	
NYPA___HELLGATE_GT1 24158	30.83 1.75 0.00 N	30.94 1.77 0.00 N	28.87 1.51 0.00 N	25.97 1.36 0.00 N	28.14 1.53 0.00 N	32.79 1.84 0.00 N	41.97 3.14 0.00 N	41.47 3.71 0.00 N	37.70 3.48 -0.01 N	66.45 6.16 -0.01 N	48.52 4.60 0.00 N	37.53 3.72 0.00 N	40.19 3.70 -2.57 N	43.79 3.70 -5.69 N	43.02 3.63 -6.77 N	42.55 4.15 -1.94 N	131.12 7.47 -56.82 N	94.69 4.06 -54.23 N	34.66 3.55 0.00 N	39.18 3.83 -0.01 N	33.85 3.21 0.00 N	30.76 2.71 0.00 N	33.76 2.63 0.00 N	34.80 2.25 0.00 N	
NYPA___HELLGATE_GT2 24159	30.83 1.75 0.00 N	30.94 1.77 0.00 N	28.87 1.51 0.00 N	25.97 1.36 0.00 N	28.14 1.53 0.00 N	32.79 1.84 0.00 N	41.97 3.14 0.00 N	41.47 3.71 0.00 N	37.70 3.48 -0.01 N	66.45 6.16 -0.01 N	48.52 4.60 0.00 N	37.53 3.72 0.00 N	40.19 3.70 -2.57 N	43.79 3.70 -5.69 N	43.02 3.63 -6.77 N	42.55 4.15 -1.94 N	131.12 7.47 -56.82 N	94.69 4.06 -54.23 N	34.66 3.55 0.00 N	39.18 3.83 -0.01 N	33.85 3.21 0.00 N	30.76 2.71 0.00 N	33.76 2.63 0.00 N	34.80 2.25 0.00 N	
NYS_BARGE___HYD 23848	27.74 -1.34 0.00 N	27.50 -1.67 0.00 N	25.80 -1.56 0.00 N	23.31 -1.29 0.00 N	25.09 -1.52 0.00 N	29.43 -1.52 0.00 N	36.05 -2.78 0.00 N	35.56 -2.21 0.00 N	32.36 -1.85 0.00 N	58.17 -2.12 0.00 N	42.06 -1.86 0.00 N	32.09 -1.71 0.00 N	32.29 -1.63 0.00 N	32.83 -1.57 0.00 N	31.34 -1.29 0.00 N	34.69 -1.77 0.00 N	63.52 -3.31 0.00 N	34.72 -1.68 0.00 N	29.88 -1.23 0.00 N	33.92 -1.42 0.00 N	29.52 -1.12 0.00 N	27.00 -1.05 0.00 N	30.31 -0.81 0.00 N	31.19 -1.36 0.00 N	
O.H_GEN_BRUCE 24063	27.35 -1.74 0.00 N	27.14 -2.03 0.00 N	25.46 -1.89 0.00 N	23.00 -1.60 0.00 N	24.73 -1.88 0.00 N	28.94 -2.01 0.00 N	35.28 -3.55 0.00 N	34.72 -3.03 0.00 N	31.59 -2.62 0.00 N	56.76 -3.53 0.00 N	41.08 -2.84 0.00 N	31.36 -2.44 0.00 N	31.58 -2.35 0.00 N	32.11 -2.30 0.00 N	30.65 -1.98 0.00 N	33.91 -2.55 0.00 N	62.10 -4.73 0.00 N	33.91 -2.49 0.00 N	29.20 -1.91 0.00 N	33.15 -2.18 0.00 N	28.88 -1.76 0.00 N	26.45 -1.60 0.00 N	29.73 -1.40 0.00 N	30.65 -1.89 0.00 N	
OAK ORCHARD___HYD 24046	28.27 -0.81 0.00 N	28.14 -1.03 0.00 N	26.38 -0.98 0.00 N	23.79 -0.82 0.00 N	25.65 -0.96 0.00 N	30.02 -0.93 0.00 N	37.77 -1.05 0.00 N	37.14 -0.62 0.00 N	33.75 -0.46 0.00 N	60.09 -0.19 0.00 N	43.62 -0.30 0.00 N	33.45 -0.36 0.00 N	33.59 -0.33 0.00 N	34.09 -0.31 0.00 N	32.42 -0.21 0.00 N	36.06 -0.40 0.00 N	66.20 -0.63 0.00 N	36.29 -0.11 0.00 N	31.14 0.03 0.00 N	35.31 -0.03 0.00 N	30.60 -0.05 0.00 N	27.93 -0.11 0.00 N	31.08 -0.04 0.00 N	32.14 -0.40 0.00 N	
OCC_CHEM___DRP 24175	27.54 -1.54 0.00 N	27.31 -1.86 0.00 N	25.63 -1.72 0.00 N	23.17 -1.44 0.00 N	24.91 -1.70 0.00 N	29.18 -1.77 0.00 N	35.55 -3.27 0.00 N	34.99 -2.77 0.00 N	31.83 -2.38 0.00 N	57.22 -3.06 0.00 N	41.40 -2.52 0.00 N	31.58 -2.22 0.00 N	31.81 -2.12 0.00 N	32.35 -2.06 0.00 N	30.89 -1.74 0.00 N	34.16 -2.30 0.00 N	62.54 -4.29 0.00 N	34.16 -2.23 0.00 N	29.42 -1.69 0.00 N	33.39 -1.95 0.00 N	29.10 -1.55 0.00 N	26.63 -1.41 0.00 N	29.96 -1.16 0.00 N	30.87 -1.67 0.00 N	
OLIN_CORP_DRP 24177	27.53 -1.56 0.00 N	27.30 -1.88 0.00 N	25.61 -1.74 0.00 N	23.15 -1.46 0.00 N	24.90 -1.72 0.00 N	29.17 -1.77 0.00 N	35.61 -3.21 0.00 N	35.08 -2.68 0.00 N	31.92 -2.29 0.00 N	57.37 -2.92 0.00 N	41.50 -2.42 0.00 N	31.66 -2.14 0.00 N	31.86 -2.06 0.00 N	32.39 -2.01 0.00 N	30.94 -1.69 0.00 N	34.24 -2.23 0.00 N	62.66 -4.16 0.00 N	34.23 -2.16 0.00 N	29.47 -1.64 0.00 N	33.46 -1.88 0.00 N	29.14 -1.51 0.00 N	26.67 -1.38 0.00 N	29.98 -1.14 0.00 N	30.88 -1.66 0.00 N	
ONONDAGA_REF_OCCRA 23987	28.97 -0.11 0.00 N	28.98 -0.19 0.00 N	27.16 -0.19 0.00 N	24.44 -0.16 0.00 N	26.42 -0.19 0.00 N	30.80 -0.15 0.00 N	38.78 -0.05 0.00 N	37.94 0.19 0.00 N	34.43 0.22 0.00 N	60.87 0.59 0.00 N	44.30 0.38 0.00 N	34.08 0.28 0.00 N	34.20 0.27 0.00 N	34.65 0.25 0.00 N	32.92 0.30 0.00 N	36.77 0.31 0.00 N	67.49 0.66 0.00 N	36.89 0.49 0.00 N	31.51 0.40 0.00 N	35.75 0.41 0.00 N	30.95 0.31 0.00 N	28.26 0.22 0.00 N	31.43 0.30 0.00 N	32.71 0.16 0.00 N	
ONONDAGA___COGEN 23986	28.97 -0.11 0.00 N	29.01 -0.16 0.00 N	27.20 -0.15 0.00 N	24.48 -0.13 0.00 N	26.46 -0.16 0.00 N	30.85 -0.09 0.00 N	38.81 -0.02 0.00 N	37.93 0.17 0.00 N	34.39 0.18 0.00 N	60.80 0.52 0.00 N	44.24 0.32 0.00 N	34.02 0.22 0.00 N	34.12 0.20 0.00 N	34.58 0.17 0.00 N	32.83 0.20 0.00 N	36.67 0.21 0.00 N	67.35 0.52 0.00 N	36.83 0.44 0.00 N	31.46 0.36 0.00 N	35.71 0.37 0.00 N	30.92 0.28 0.00 N	28.25 0.20 0.00 N	31.41 0.29 0.00 N	32.69 0.14 0.00 N	
ONTARIO___LFGE 23819	29.13 0.04 0.00 N	29.08 -0.09 0.00 N	27.22 -0.13 0.00 N	24.55 -0.06 0.00 N	26.54 -0.07 0.00 N	30.66 -0.29 0.00 N	38.37 -0.46 0.00 N	37.52 -0.23 0.00 N	34.03 -0.19 0.00 N	60.32 0.03 0.00 N	43.93 0.01 0.00 N	33.69 -0.11 0.00 N	33.81 -0.12 0.00 N	34.27 -0.14 0.00 N	32.54 -0.09 0.00 N	36.27 -0.19 0.00 N	66.68 -0.14 0.00 N	36.55 0.16 0.00 N	31.28 0.17 0.00 N	35.46 0.13 0.00 N	30.70 0.05 0.00 N	28.02 -0.03 0.00 N	31.13 0.01 0.00 N	32.34 -0.20 0.00 N	
OSWEGATCHIE___HYD 24044	29.39 0.30 0.00 N	29.40 0.23 0.00 N	27.72 0.37 0.00 N	24.83 0.22 0.00 N	26.98 0.36 0.00 N	31.30 0.36 0.00 N	39.24 0.41 0.00 N	37.91 0.15 0.00 N	34.15 -0.06 0.00 N	60.14 -0.14 0.00 N	43.99 0.07 0.00 N	33.80 0.00 0.00 N	33.89 -0.03 0.00 N	34.35 -0.05 0.00 N	32.62 -0.01 0.00 N	36.46 0.01 0.00 N	66.70 -0.13 0.00 N	35.86 -0.53 0.00 N	30.70 -0.41 0.00 N	35.31 -0.03 0.00 N	30.77 0.13 0.00 N	28.25 0.20 0.00 N	31.30 0.18 0.00 N	32.77 0.22 0.00 N	
OSWEGO___5	28.47	28.50	26.73	24.05	25.98	30.22	37.91	37.00	33.55	59.27	43.13	33.19	33.30	33.75	32.05	35.79	65.67	35.84	30.64	34.79	30.14	27.59	30.72	32.04	

23606	-0.62 0.00 N	-0.67 0.00 N	-0.63 0.00 N	-0.56 0.00 N	-0.63 0.00 N	-0.73 0.00 N	-0.92 0.00 N	-0.76 0.00 N	-0.67 0.00 N	-1.02 0.00 N	-0.79 0.00 N	-0.62 0.00 N	-0.63 0.00 N	-0.65 0.00 N	-0.58 0.00 N	-0.67 0.00 N	-1.16 0.00 N	-0.56 0.00 N	-0.47 0.00 N	-0.55 0.00 N	-0.50 0.00 N	-0.46 0.00 N	-0.40 0.00 N	-0.51 0.00 N
OSWEGO____6 23613	28.47 -0.62 0.00 N	28.50 -0.67 0.00 N	26.73 -0.63 0.00 N	24.05 -0.56 0.00 N	25.98 -0.63 0.00 N	30.22 -0.73 0.00 N	37.91 -0.92 0.00 N	37.00 -0.76 0.00 N	33.55 -0.67 0.00 N	59.27 -1.02 0.00 N	43.13 -0.79 0.00 N	33.19 -0.62 0.00 N	33.30 -0.63 0.00 N	33.75 -0.65 0.00 N	32.05 -0.58 0.00 N	35.79 -0.67 0.00 N	65.67 -1.16 0.00 N	35.84 -0.56 0.00 N	30.64 -0.47 0.00 N	34.79 -0.55 0.00 N	30.14 -0.50 0.00 N	27.59 -0.46 0.00 N	30.72 -0.40 0.00 N	32.04 -0.51 0.00 N
OUTOKUMPU-AB____DRP 24206	27.99 -1.10 0.00 N	27.75 -1.42 0.00 N	26.02 -1.33 0.00 N	23.53 -1.08 0.00 N	25.32 -1.30 0.00 N	29.71 -1.23 0.00 N	36.38 -2.45 0.00 N	35.86 -1.90 0.00 N	32.62 -1.59 0.00 N	58.65 -1.64 0.00 N	42.42 -1.50 0.00 N	32.36 -1.45 0.00 N	32.57 -1.36 0.00 N	33.11 -1.29 0.00 N	31.61 -1.02 0.00 N	34.99 -1.47 0.00 N	64.04 -2.78 0.00 N	35.01 -1.39 0.00 N	30.13 -0.98 0.00 N	34.22 -1.12 0.00 N	29.76 -0.88 0.00 N	27.22 -0.83 0.00 N	30.55 -0.57 0.00 N	31.47 -1.08 0.00 N
OXBOW____ 24026	27.83 -1.25 0.00 N	27.60 -1.57 0.00 N	25.89 -1.46 0.00 N	23.40 -1.21 0.00 N	25.17 -1.44 0.00 N	29.52 -1.43 0.00 N	36.08 -2.75 0.00 N	35.54 -2.22 0.00 N	32.34 -1.88 0.00 N	58.12 -2.17 0.00 N	42.05 -1.87 0.00 N	32.08 -1.73 0.00 N	32.30 -1.63 0.00 N	32.84 -1.56 0.00 N	31.35 -1.28 0.00 N	34.69 -1.77 0.00 N	63.52 -3.31 0.00 N	34.71 -1.69 0.00 N	29.88 -1.23 0.00 N	33.92 -1.41 0.00 N	29.53 -1.11 0.00 N	27.01 -1.04 0.00 N	30.34 -0.78 0.00 N	31.26 -1.29 0.00 N
OXY_CHEM_DSASP 323612	27.54 -1.54 0.00 N	27.31 -1.86 0.00 N	25.63 -1.72 0.00 N	23.17 -1.44 0.00 N	24.91 -1.70 0.00 N	29.18 -1.77 0.00 N	35.55 -3.27 0.00 N	34.99 -2.77 0.00 N	31.83 -2.38 0.00 N	57.22 -3.06 0.00 N	41.40 -2.52 0.00 N	31.58 -2.22 0.00 N	31.81 -2.12 0.00 N	32.35 -2.06 0.00 N	30.89 -1.74 0.00 N	34.16 -2.30 0.00 N	62.54 -4.29 0.00 N	34.16 -2.23 0.00 N	29.42 -1.69 0.00 N	33.39 -1.95 0.00 N	29.10 -1.55 0.00 N	26.63 -1.41 0.00 N	29.96 -1.16 0.00 N	30.87 -1.67 0.00 N
PEEKSKILL____ 23653	30.44 1.35 0.00 N	30.56 1.39 0.00 N	28.53 1.17 0.00 N	25.67 1.07 0.00 N	27.82 1.20 0.00 N	32.36 1.42 0.00 N	41.36 2.53 0.00 N	40.78 3.02 0.00 N	37.06 2.85 0.00 N	65.36 5.07 0.00 N	47.76 3.85 0.00 N	36.87 3.07 0.00 N	37.05 3.06 -0.07 N	37.63 3.09 -0.14 N	35.87 3.07 -0.17 N	40.02 3.51 -0.05 N	74.71 6.44 -1.44 N	41.35 3.58 -1.38 N	34.12 3.01 0.00 N	38.60 3.26 0.00 N	33.34 2.69 0.00 N	30.31 2.27 0.00 N	33.26 2.13 0.00 N	34.34 1.79 0.00 N
PGE MADISON____WINDPWR 24146	30.10 1.01 0.00 N	30.15 0.98 0.00 N	28.51 1.16 0.00 N	25.88 1.27 0.00 N	27.87 1.26 0.00 N	32.59 1.65 0.00 N	41.90 3.07 0.00 N	41.69 3.93 0.00 N	37.77 3.56 0.00 N	66.90 6.61 0.00 N	48.47 4.56 0.00 N	37.27 3.47 0.00 N	37.33 3.40 0.00 N	37.84 3.43 0.00 N	35.91 3.29 0.00 N	40.15 3.69 0.00 N	73.78 6.96 0.00 N	40.40 4.00 0.00 N	34.42 3.31 0.00 N	39.06 3.73 0.00 N	33.60 2.96 0.00 N	30.51 2.46 0.00 N	33.74 2.61 0.00 N	34.97 2.42 0.00 N
PIERCEFIELD____HYD 23852	29.31 0.22 0.00 N	29.35 0.18 0.00 N	27.80 0.44 0.00 N	24.82 0.21 0.00 N	27.03 0.42 0.00 N	31.19 0.24 0.00 N	38.78 -0.05 0.00 N	37.10 -0.66 0.00 N	33.50 -0.72 0.00 N	59.05 -1.24 0.00 N	43.26 -0.66 0.00 N	33.22 -0.58 0.00 N	33.32 -0.61 0.00 N	33.79 -0.61 0.00 N	31.94 -0.68 0.00 N	35.70 -0.77 0.00 N	65.00 -1.83 0.00 N	34.56 -1.83 0.00 N	29.63 -1.48 0.00 N	34.38 -0.96 0.00 N	29.98 -0.66 0.00 N	27.67 -0.37 0.00 N	30.77 -0.36 0.00 N	32.44 -0.11 0.00 N
PINELAWN_CC_1 323563	31.38 2.29 0.00 N	31.50 2.33 0.00 N	29.26 1.91 0.00 N	26.41 1.80 0.00 N	28.68 2.07 0.00 N	33.09 2.15 0.00 N	42.12 3.30 0.00 N	41.80 4.04 0.00 N	38.06 3.85 0.00 N	66.98 6.69 0.00 N	48.69 4.77 0.00 N	40.94 4.27 -2.87 N	44.98 4.28 -6.77 N	44.79 4.32 -6.07 N	42.64 4.24 -5.78 N	41.01 4.66 0.12 N	74.38 8.69 1.14 N	37.50 4.35 3.25 N	35.81 4.04 -0.66 N	77.92 4.55 -38.03 N	44.47 3.75 -10.07 N	31.85 3.15 -0.64 N	34.97 3.08 -0.76 N	35.29 2.74 0.00 N
PJM_GEN_KEystone 24065	29.46 0.37 0.00 N	29.48 0.31 0.00 N	27.56 0.21 0.00 N	24.85 0.24 0.00 N	26.91 0.29 0.00 N	31.42 0.47 0.00 N	39.83 1.00 0.00 N	39.35 1.59 0.00 N	35.75 1.54 0.00 N	63.38 3.10 0.00 N	46.03 2.11 0.00 N	35.39 1.58 0.00 N	35.66 1.53 -0.20 N	36.40 1.56 -0.45 N	34.83 1.68 -0.53 N	38.55 1.93 -0.15 N	74.46 3.18 -4.46 N	42.36 1.71 -4.25 N	32.48 1.37 0.00 N	36.94 1.61 0.00 N	31.97 1.32 0.00 N	29.11 1.07 0.00 N	32.24 1.12 0.00 N	33.33 0.79 0.00 N
PJM_GEN_NEPTUNE_PROXY 323594	31.07 1.98 0.00 N	31.23 2.06 0.00 N	29.07 1.72 0.00 N	26.22 1.61 0.00 N	28.48 1.86 0.00 N	32.83 1.88 0.00 N	41.78 2.95 0.00 N	41.46 3.70 0.00 N	37.72 3.51 0.00 N	66.35 6.06 0.00 N	48.26 4.34 0.00 N	40.57 3.90 -2.87 N	44.59 3.90 -6.77 N	44.41 3.94 -6.07 N	42.27 3.87 -5.78 N	40.60 4.25 0.12 N	72.33 7.77 2.27 N	37.03 3.88 3.25 N	35.41 3.64 -0.66 N	77.47 4.10 -38.03 N	44.11 3.40 -10.07 N	31.20 2.83 -0.32 N	34.63 2.75 -0.76 N	34.95 2.40 0.00 N
PJM_GEN_VFT_PROXY 323633	30.64 1.56 0.00 N	30.76 1.59 0.00 N	28.68 1.32 0.00 N	25.80 1.19 0.00 N	27.95 1.34 0.00 N	32.52 1.58 0.00 N	41.63 2.80 0.00 N	41.11 3.35 0.00 N	37.38 3.17 0.00 N	65.97 5.69 0.00 N	48.28 4.36 0.00 N	37.29 3.48 0.00 N	39.56 3.53 -2.11 N	42.62 3.57 -4.65 N	41.68 3.52 -5.53 N	41.99 3.94 -1.58 N	120.51 7.20 -46.48 N	84.72 3.96 -44.36 N	34.40 3.29 0.00 N	38.92 3.58 0.00 N	33.63 2.98 0.00 N	30.58 2.53 0.00 N	33.53 2.41 0.00 N	34.57 2.03 0.00 N
PLEASANTVLY____LBMP 24000	30.36 1.28 0.00 N	30.49 1.32 0.00 N	28.48 1.12 0.00 N	25.62 1.01 0.00 N	27.75 1.13 0.00 N	32.29 1.34 0.00 N	41.18 2.35 0.00 N	40.54 2.78 0.00 N	36.86 2.64 0.00 N	64.95 4.67 0.00 N	47.46 3.55 0.00 N	36.65 2.85 0.00 N	36.77 2.84 0.00 N	37.27 2.87 0.00 N	35.47 2.85 0.00 N	39.70 3.24 0.00 N	72.79 5.96 0.00 N	39.69 3.29 0.00 N	33.86 2.76 0.00 N	38.35 3.01 0.00 N	33.14 2.50 0.00 N	30.14 2.09 0.00 N	33.08 1.96 0.00 N	34.19 1.65 0.00 N
POLETTI____ 23519	30.74 1.65 0.00 N	30.86 1.69 0.00 N	28.79 1.43 0.00 N	25.89 1.29 0.00 N	28.06 1.44 0.00 N	32.66 1.71 0.00 N	41.76 2.93 0.00 N	41.21 3.45 0.00 N	37.49 3.27 0.00 N	66.15 5.86 0.00 N	48.38 4.46 0.00 N	37.36 3.55 0.00 N	39.60 3.57 -2.11 N	42.65 3.60 -4.65 N	41.71 3.55 -5.53 N	42.06 4.02 -1.58 N	120.65 7.37 -46.45 N	84.78 4.05 -44.34 N	34.50 3.39 0.00 N	39.02 3.68 0.00 N	33.69 3.04 0.00 N	30.63 2.58 0.00 N	33.61 2.48 0.00 N	34.65 2.11 0.00 N

PORT_JEFF_3 23555	31.43 2.34 0.00 N	31.54 2.37 0.00 N	29.28 1.92 0.00 N	26.49 1.89 0.00 N	28.78 2.17 0.00 N	33.27 2.32 0.00 N	42.26 3.43 0.00 N	41.80 4.04 0.00 N	38.03 3.81 0.00 N	66.88 6.59 0.00 N	48.55 4.63 0.00 N	40.86 4.19 -2.87 N	44.93 4.23 -6.77 N	44.71 4.23 -6.07 N	42.49 4.09 -5.78 N	40.82 4.48 0.12 N	74.44 8.76 1.14 N	37.54 4.39 3.25 N	35.86 4.09 -0.66 N	77.90 4.53 -38.03 N	44.39 3.68 -10.07 N	31.75 3.06 -0.64 N	34.83 2.95 -0.76 N	35.11 2.57 0.00 N
PORT_JEFF_4 23616	31.43 2.34 0.00 N	31.54 2.37 0.00 N	29.28 1.92 0.00 N	26.49 1.89 0.00 N	28.78 2.17 0.00 N	33.27 2.32 0.00 N	42.26 3.43 0.00 N	41.80 4.04 0.00 N	38.03 3.81 0.00 N	66.88 6.59 0.00 N	48.55 4.63 0.00 N	40.86 4.19 -2.87 N	44.93 4.23 -6.77 N	44.71 4.23 -6.07 N	42.49 4.09 -5.78 N	40.82 4.48 0.12 N	74.44 8.76 1.14 N	37.54 4.39 3.25 N	35.86 4.09 -0.66 N	77.90 4.53 -38.03 N	44.39 3.68 -10.07 N	31.75 3.06 -0.64 N	34.83 2.95 -0.76 N	35.11 2.57 0.00 N
PORT_JEFF_IC 23713	31.49 2.40 0.00 N	31.60 2.43 0.00 N	29.32 1.97 0.00 N	26.54 1.93 0.00 N	28.82 2.21 0.00 N	33.32 2.37 0.00 N	42.33 3.50 0.00 N	41.85 4.09 0.00 N	38.06 3.85 0.00 N	66.94 6.65 0.00 N	48.59 4.67 0.00 N	40.90 4.22 -2.87 N	44.96 4.26 -6.77 N	44.77 4.29 -6.07 N	42.53 4.13 -5.78 N	40.87 4.53 0.12 N	74.55 8.87 1.14 N	37.62 4.47 3.25 N	35.95 4.17 -0.66 N	77.97 4.60 -38.03 N	44.44 3.72 -10.07 N	31.80 3.11 -0.64 N	34.88 3.00 -0.76 N	35.18 2.63 0.00 N
PPL PILGRIM_ST_GT1 24216	31.44 2.36 0.00 N	31.56 2.39 0.00 N	29.29 1.94 0.00 N	26.46 1.85 0.00 N	28.74 2.13 0.00 N	33.18 2.23 0.00 N	42.17 3.35 0.00 N	41.79 4.03 0.00 N	38.05 3.83 0.00 N	66.90 6.61 0.00 N	48.60 4.68 0.00 N	40.91 4.24 -2.87 N	44.96 4.26 -6.77 N	44.77 4.30 -6.07 N	42.62 4.21 -5.78 N	41.00 4.66 0.12 N	74.56 8.87 1.14 N	37.45 4.30 3.25 N	35.77 4.00 -0.66 N	77.85 4.48 -38.03 N	44.42 3.71 -10.07 N	31.85 3.15 -0.64 N	34.95 3.07 -0.76 N	35.28 2.73 0.00 N
PPL PILGRIM_ST_GT2 24217	31.44 2.36 0.00 N	31.56 2.39 0.00 N	29.29 1.94 0.00 N	26.46 1.85 0.00 N	28.74 2.13 0.00 N	33.18 2.23 0.00 N	42.17 3.35 0.00 N	41.79 4.03 0.00 N	38.05 3.83 0.00 N	66.90 6.61 0.00 N	48.60 4.68 0.00 N	40.91 4.24 -2.87 N	44.96 4.26 -6.77 N	44.77 4.30 -6.07 N	42.62 4.21 -5.78 N	41.00 4.66 0.12 N	74.56 8.87 1.14 N	37.45 4.30 3.25 N	35.77 4.00 -0.66 N	77.85 4.48 -38.03 N	44.42 3.71 -10.07 N	31.85 3.15 -0.64 N	34.95 3.07 -0.76 N	35.28 2.73 0.00 N
PPL_SHRM_GT3 24213	31.11 2.02 0.00 N	31.17 2.00 0.00 N	28.90 1.55 0.00 N	26.20 1.59 0.00 N	28.44 1.83 0.00 N	32.97 2.02 0.00 N	41.64 3.31 0.00 N	41.08 3.33 0.00 N	37.41 3.19 0.00 N	65.73 5.44 0.00 N	47.55 3.64 0.00 N	40.09 3.42 -2.87 N	44.20 3.51 -6.77 N	44.13 3.66 -6.07 N	41.98 3.58 -5.78 N	40.31 3.97 0.12 N	73.80 8.11 1.14 N	37.06 3.92 3.25 N	35.45 3.68 -0.66 N	77.43 4.06 -38.03 N	43.97 3.26 -10.07 N	31.36 2.67 -0.64 N	34.36 2.48 -0.76 N	34.61 2.06 0.00 N
PPL_SHRM_GT4 24214	31.11 2.02 0.00 N	31.17 2.00 0.00 N	28.90 1.55 0.00 N	26.20 1.59 0.00 N	28.44 1.83 0.00 N	32.97 2.02 0.00 N	41.64 3.31 0.00 N	41.08 3.33 0.00 N	37.41 3.19 0.00 N	65.73 5.44 0.00 N	47.55 3.64 0.00 N	40.09 3.42 -2.87 N	44.20 3.51 -6.77 N	44.13 3.66 -6.07 N	41.98 3.58 -5.78 N	40.31 3.97 0.12 N	73.80 8.11 1.14 N	37.06 3.92 3.25 N	35.45 3.68 -0.66 N	77.43 4.06 -38.03 N	43.97 3.26 -10.07 N	31.36 2.67 -0.64 N	34.36 2.48 -0.76 N	34.61 2.06 0.00 N
PROJECT___ORANGE 1 24174	28.90 -0.19 0.00 N	28.89 -0.28 0.00 N	27.07 -0.28 0.00 N	24.37 -0.24 0.00 N	26.34 -0.27 0.00 N	30.69 -0.25 0.00 N	38.63 -0.20 0.00 N	37.79 0.03 0.00 N	34.29 0.08 0.00 N	60.65 0.36 0.00 N	44.15 0.23 0.00 N	33.96 0.16 0.00 N	34.08 0.16 0.00 N	34.55 0.14 0.00 N	32.82 0.19 0.00 N	36.64 0.18 0.00 N	67.27 0.45 0.00 N	36.75 0.35 0.00 N	31.39 0.28 0.00 N	35.60 0.26 0.00 N	30.82 0.18 0.00 N	28.16 0.11 0.00 N	31.33 0.20 0.00 N	32.60 0.06 0.00 N
PROJECT___ORANGE 2 24166	28.90 -0.19 0.00 N	28.89 -0.28 0.00 N	27.07 -0.28 0.00 N	24.37 -0.24 0.00 N	26.34 -0.27 0.00 N	30.69 -0.25 0.00 N	38.63 -0.20 0.00 N	37.79 0.03 0.00 N	34.29 0.08 0.00 N	60.65 0.36 0.00 N	44.15 0.23 0.00 N	33.96 0.16 0.00 N	34.08 0.16 0.00 N	34.55 0.14 0.00 N	32.82 0.19 0.00 N	36.64 0.18 0.00 N	67.27 0.45 0.00 N	36.75 0.35 0.00 N	31.39 0.28 0.00 N	35.60 0.26 0.00 N	30.82 0.18 0.00 N	28.16 0.11 0.00 N	31.33 0.20 0.00 N	32.60 0.06 0.00 N
PYRITES___HYD 24023	29.51 0.42 0.00 N	29.55 0.37 0.00 N	27.97 0.62 0.00 N	24.99 0.39 0.00 N	27.19 0.58 0.00 N	31.41 0.46 0.00 N	39.11 0.28 0.00 N	37.50 -0.25 0.00 N	33.89 -0.33 0.00 N	59.71 -0.57 0.00 N	43.68 -0.24 0.00 N	33.55 -0.25 0.00 N	33.64 -0.28 0.00 N	34.11 -0.29 0.00 N	32.22 -0.40 0.00 N	36.00 -0.46 0.00 N	65.65 -1.17 0.00 N	34.99 -1.41 0.00 N	30.01 -1.09 0.00 N	34.80 -0.53 0.00 N	30.30 -0.34 0.00 N	27.91 -0.13 0.00 N	31.02 -0.11 0.00 N	32.68 0.13 0.00 N
RAMAPO___LBMP 323565	30.40 1.31 0.00 N	30.53 1.35 0.00 N	28.50 1.14 0.00 N	25.65 1.04 0.00 N	27.79 1.18 0.00 N	32.33 1.38 0.00 N	41.30 2.47 0.00 N	40.72 2.96 0.00 N	36.99 2.78 0.00 N	65.22 4.93 0.00 N	47.65 3.73 0.00 N	36.76 2.95 0.00 N	36.91 2.93 -0.05 N	37.49 2.97 -0.11 N	35.73 2.97 -0.13 N	39.91 3.41 -0.04 N	74.15 6.19 -1.13 N	40.94 3.46 -1.08 N	34.01 2.90 0.00 N	38.48 3.14 0.00 N	33.23 2.59 0.00 N	30.23 2.19 0.00 N	33.18 2.05 0.00 N	34.28 1.73 0.00 N
RANKINE____ 23646	27.80 -1.28 0.00 N	27.58 -1.59 0.00 N	25.86 -1.50 0.00 N	23.37 -1.24 0.00 N	25.18 -1.44 0.00 N	29.56 -1.39 0.00 N	36.29 -2.54 0.00 N	35.81 -1.95 0.00 N	32.59 -1.62 0.00 N	58.56 -1.73 0.00 N	42.30 -1.62 0.00 N	32.29 -1.51 0.00 N	32.48 -1.45 0.00 N	33.02 -1.38 0.00 N	31.53 -1.09 0.00 N	34.96 -1.50 0.00 N	63.86 -2.97 0.00 N	34.84 -1.55 0.00 N	29.93 -1.17 0.00 N	34.04 -1.30 0.00 N	29.61 -1.03 0.00 N	27.07 -0.98 0.00 N	30.39 -0.73 0.00 N	31.29 -1.26 0.00 N
RAVENSWOOD_GT2_1 24244	30.76 1.68 0.00 N	30.88 1.71 0.00 N	28.80 1.44 0.00 N	25.91 1.30 0.00 N	28.07 1.46 0.00 N	32.68 1.73 0.00 N	41.80 2.97 0.00 N	41.26 3.50 0.00 N	37.54 3.32 0.00 N	66.24 5.95 0.00 N	48.43 4.51 0.00 N	37.39 3.58 0.00 N	40.10 3.60 -2.57 N	43.72 3.63 -5.69 N	42.97 3.58 -6.77 N	42.44 4.04 -1.94 N	131.08 7.44 -56.82 N	94.72 4.09 -54.23 N	34.53 3.42 0.00 N	39.06 3.73 0.00 N	33.73 3.08 0.00 N	30.66 2.62 0.00 N	33.64 2.52 0.00 N	34.69 2.14 0.00 N
RAVENSWOOD_GT2_2 24245	30.76 1.68 0.00 N	30.88 1.71 0.00 N	28.80 1.44 0.00 N	25.91 1.30 0.00 N	28.07 1.46 0.00 N	32.68 1.73 0.00 N	41.80 2.97 0.00 N	41.26 3.50 0.00 N	37.54 3.32 0.00 N	66.24 5.95 0.00 N	48.43 4.51 0.00 N	37.39 3.58 0.00 N	40.10 3.60 -2.57 N	43.72 3.63 -5.69 N	42.97 3.58 -6.77 N	42.44 4.04 -1.94 N	131.08 7.44 -56.82 N	94.72 4.09 -54.23 N	34.53 3.42 0.00 N	39.06 3.73 0.00 N	33.73 3.08 0.00 N	30.66 2.62 0.00 N	33.64 2.52 0.00 N	34.69 2.14 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
RAVENSWOOD_GT2_3 24246	30.78 1.70 0.00 N	30.88 1.71 0.00 N	28.81 1.46 0.00 N	25.92 1.31 0.00 N	28.08 1.47 0.00 N	32.70 1.75 0.00 N	41.81 2.98 0.00 N	41.29 3.54 0.00 N	37.56 3.35 0.00 N	66.27 5.98 0.00 N	48.46 4.54 0.00 N	37.42 3.61 0.00 N	40.13 3.63 -2.57 N	43.75 3.66 -5.69 N	43.00 3.61 -6.77 N	42.48 4.08 -1.94 N	131.13 7.48 -56.82 N	94.74 4.12 -54.23 N	34.56 3.45 0.00 N	39.10 3.76 0.00 N	33.75 3.11 0.00 N	30.68 2.63 0.00 N	33.65 2.53 0.00 N	34.71 2.16 0.00 N	
RAVENSWOOD_GT2_4 24247	30.78 1.70 0.00 N	30.88 1.71 0.00 N	28.81 1.46 0.00 N	25.92 1.31 0.00 N	28.08 1.47 0.00 N	32.70 1.75 0.00 N	41.81 2.98 0.00 N	41.29 3.54 0.00 N	37.56 3.35 0.00 N	66.27 5.98 0.00 N	48.46 4.54 0.00 N	37.42 3.61 0.00 N	40.13 3.63 -2.57 N	43.75 3.66 -5.69 N	43.00 3.61 -6.77 N	42.48 4.08 -1.94 N	131.13 7.48 -56.82 N	94.74 4.12 -54.23 N	34.56 3.45 0.00 N	39.10 3.76 0.00 N	33.75 3.11 0.00 N	30.68 2.63 0.00 N	33.65 2.53 0.00 N	34.71 2.16 0.00 N	
RAVENSWOOD_GT3_1 24248	30.76 1.68 0.00 N	30.88 1.71 0.00 N	28.80 1.44 0.00 N	25.91 1.30 0.00 N	28.07 1.46 0.00 N	32.68 1.73 0.00 N	41.80 2.97 0.00 N	41.27 3.51 0.00 N	37.54 3.33 0.00 N	66.25 5.96 0.00 N	48.43 4.51 0.00 N	37.39 3.59 0.00 N	40.10 3.60 -2.57 N	43.72 3.63 -5.69 N	42.97 3.58 -6.77 N	42.45 4.05 -1.94 N	131.08 7.44 -56.82 N	94.72 4.09 -54.23 N	34.53 3.42 0.00 N	39.06 3.73 0.00 N	33.73 3.08 0.00 N	30.67 2.62 0.00 N	33.64 2.52 0.00 N	34.69 2.14 0.00 N	
RAVENSWOOD_GT3_2 24249	30.76 1.68 0.00 N	30.88 1.71 0.00 N	28.80 1.44 0.00 N	25.91 1.30 0.00 N	28.07 1.46 0.00 N	32.68 1.73 0.00 N	41.80 2.97 0.00 N	41.27 3.51 0.00 N	37.54 3.33 0.00 N	66.25 5.96 0.00 N	48.43 4.51 0.00 N	37.39 3.59 0.00 N	40.10 3.60 -2.57 N	43.72 3.63 -5.69 N	42.97 3.58 -6.77 N	42.45 4.05 -1.94 N	131.08 7.44 -56.82 N	94.72 4.09 -54.23 N	34.53 3.42 0.00 N	39.06 3.73 0.00 N	33.73 3.08 0.00 N	30.67 2.62 0.00 N	33.64 2.52 0.00 N	34.69 2.14 0.00 N	
RAVENSWOOD_GT3_3 24250	30.79 1.71 0.00 N	30.91 1.74 0.00 N	28.83 1.48 0.00 N	25.94 1.33 0.00 N	28.10 1.49 0.00 N	32.71 1.77 0.00 N	41.85 3.02 0.00 N	41.33 3.57 0.00 N	37.59 3.38 0.00 N	66.33 6.04 0.00 N	48.50 4.58 0.00 N	37.44 3.64 0.00 N	40.15 3.66 -2.57 N	43.78 3.70 -5.69 N	43.03 3.64 -6.77 N	42.51 4.12 -1.94 N	131.19 7.55 -56.82 N	94.77 4.15 -54.23 N	34.59 3.48 0.00 N	39.12 3.79 0.00 N	33.78 3.13 0.00 N	30.71 2.66 0.00 N	33.68 2.56 0.00 N	34.73 2.18 0.00 N	
RAVENSWOOD_GT3_4 24251	30.79 1.71 0.00 N	30.91 1.74 0.00 N	28.83 1.48 0.00 N	25.94 1.33 0.00 N	28.10 1.49 0.00 N	32.71 1.77 0.00 N	41.85 3.02 0.00 N	41.33 3.57 0.00 N	37.59 3.38 0.00 N	66.33 6.04 0.00 N	48.50 4.58 0.00 N	37.44 3.64 0.00 N	40.15 3.66 -2.57 N	43.78 3.70 -5.69 N	43.03 3.64 -6.77 N	42.51 4.12 -1.94 N	131.19 7.55 -56.82 N	94.77 4.15 -54.23 N	34.59 3.48 0.00 N	39.12 3.79 0.00 N	33.78 3.13 0.00 N	30.71 2.66 0.00 N	33.68 2.56 0.00 N	34.73 2.18 0.00 N	
RAVENSWOOD_GT_1 23729	30.89 1.80 0.00 N	30.99 1.81 0.00 N	28.90 1.54 0.00 N	26.00 1.39 0.00 N	28.17 1.55 0.00 N	32.81 1.86 0.00 N	41.98 3.16 0.00 N	41.49 3.72 0.00 N	37.74 3.52 -0.01 N	66.57 6.28 -0.01 N	48.67 4.75 0.00 N	39.35 3.75 -1.79 N	42.42 3.75 -4.75 N	45.12 3.78 -6.94 N	44.55 3.72 -8.21 N	44.02 4.21 -3.34 N	131.32 7.68 -56.82 N	94.84 4.21 -54.23 N	34.68 3.57 0.00 N	39.20 3.87 0.00 N	36.73 3.20 -2.88 N	35.33 2.72 -4.57 N	34.23 2.64 -0.47 N	34.80 2.26 0.00 N	
RAVENSWOOD_GT_10 24258	30.76 1.67 0.00 N	30.88 1.70 0.00 N	28.80 1.44 0.00 N	25.91 1.30 0.00 N	28.06 1.45 0.00 N	32.67 1.72 0.00 N	41.79 2.96 0.00 N	41.26 3.50 0.00 N	37.53 3.32 0.00 N	66.21 5.92 0.00 N	48.42 4.50 0.00 N	37.59 3.58 -0.21 N	40.34 3.60 -2.83 N	43.86 3.63 -5.83 N	43.13 3.58 -6.93 N	42.61 4.04 -2.10 N	131.06 7.41 -56.82 N	94.71 4.09 -54.23 N	34.53 3.42 0.00 N	39.06 3.73 0.00 N	34.05 3.08 -0.33 N	31.19 2.62 -0.53 N	33.69 2.51 -0.05 N	34.69 2.14 0.00 N	
RAVENSWOOD_GT_11 24259	30.76 1.67 0.00 N	30.88 1.70 0.00 N	28.80 1.44 0.00 N	25.91 1.30 0.00 N	28.06 1.45 0.00 N	32.67 1.72 0.00 N	41.79 2.96 0.00 N	41.26 3.50 0.00 N	37.53 3.32 0.00 N	66.21 5.92 0.00 N	48.42 4.50 0.00 N	37.59 3.58 -0.21 N	40.34 3.60 -2.83 N	43.86 3.63 -5.83 N	43.13 3.58 -6.93 N	42.61 4.04 -2.10 N	131.06 7.41 -56.82 N	94.71 4.09 -54.23 N	34.53 3.42 0.00 N	39.06 3.73 0.00 N	34.05 3.08 -0.33 N	31.19 2.62 -0.53 N	33.69 2.51 -0.05 N	34.69 2.14 0.00 N	
RAVENSWOOD_GT_4 24252	30.74 1.65 0.00 N	30.85 1.68 0.00 N	28.78 1.43 0.00 N	25.89 1.29 0.00 N	28.06 1.44 0.00 N	32.65 1.71 0.00 N	41.76 2.93 0.00 N	41.22 3.47 0.00 N	37.50 3.29 0.00 N	66.17 5.89 0.00 N	48.39 4.47 0.00 N	38.73 3.56 -1.36 N	41.72 3.57 -4.23 N	44.65 3.61 -6.64 N	44.05 3.56 -7.87 N	43.49 4.02 -3.01 N	131.04 7.39 -56.82 N	94.69 4.06 -54.23 N	34.51 3.40 0.00 N	39.05 3.71 0.00 N	35.91 3.07 -2.19 N	34.12 2.59 -3.48 N	33.97 2.49 -0.36 N	34.67 2.12 0.00 N	
RAVENSWOOD_GT_5 24254	30.74 1.65 0.00 N	30.85 1.68 0.00 N	28.78 1.43 0.00 N	25.89 1.29 0.00 N	28.06 1.44 0.00 N	32.65 1.71 0.00 N	41.76 2.93 0.00 N	41.22 3.47 0.00 N	37.50 3.29 0.00 N	66.17 5.89 0.00 N	48.39 4.47 0.00 N	38.73 3.56 -1.36 N	41.72 3.57 -4.23 N	44.65 3.61 -6.64 N	44.05 3.56 -7.87 N	43.49 4.02 -3.01 N	131.04 7.39 -56.82 N	94.69 4.06 -54.23 N	34.51 3.40 0.00 N	39.05 3.71 0.00 N	35.91 3.07 -2.19 N	34.12 2.59 -3.48 N	33.97 2.49 -0.36 N	34.67 2.12 0.00 N	
RAVENSWOOD_GT_6 24253	30.74 1.65 0.00 N	30.85 1.68 0.00 N	28.78 1.43 0.00 N	25.89 1.29 0.00 N	28.06 1.44 0.00 N	32.65 1.71 0.00 N	41.76 2.93 0.00 N	41.22 3.47 0.00 N	37.50 3.29 0.00 N	66.17 5.89 0.00 N	48.39 4.47 0.00 N	38.73 3.56 -1.36 N	41.72 3.57 -4.23 N	44.65 3.61 -6.64 N	44.05 3.56 -7.87 N	43.49 4.02 -3.01 N	131.04 7.39 -56.82 N	94.69 4.06 -54.23 N	34.51 3.40 0.00 N	39.05 3.71 0.00 N	35.91 3.07 -2.19 N	34.12 2.59 -3.48 N	33.97 2.49 -0.36 N	34.67 2.12 0.00 N	
RAVENSWOOD_GT_7 24255	30.74 1.65 0.00 N	30.85 1.68 0.00 N	28.78 1.43 0.00 N	25.89 1.29 0.00 N	28.06 1.44 0.00 N	32.65 1.71 0.00 N	41.76 2.93 0.00 N	41.22 3.47 0.00 N	37.50 3.29 0.00 N	66.17 5.89 0.00 N	48.39 4.47 0.00 N	38.73 3.56 -1.36 N	41.72 3.57 -4.23 N	44.65 3.61 -6.64 N	44.05 3.56 -7.87 N	43.49 4.02 -3.01 N	131.04 7.39 -56.82 N	94.69 4.06 -54.23 N	34.51 3.40 0.00 N	39.05 3.71 0.00 N	35.91 3.07 -2.19 N	34.12 2.59 -3.48 N	33.97 2.49 -0.36 N	34.67 2.12 0.00 N	
RAVENSWOOD_GT_8 TEMP GRP(8-11)	30.76	30.88	28.80	25.91	28.06	32.67	41.79	41.26	37.53	66.21	48.42	37.59	40.34	43.86	43.13	42.61	131.06	94.71	34.53	39.06	34.05	31.19	33.69	34.69	

24256	1.67 0.00 N	1.70 0.00 N	1.44 0.00 N	1.30 0.00 N	1.45 0.00 N	1.72 0.00 N	2.96 0.00 N	3.50 0.00 N	3.32 0.00 N	5.92 0.00 N	4.50 0.00 N	3.58 -0.21 N	3.60 -2.83 N	3.63 -5.83 N	3.58 -6.93 N	4.04 -2.10 N	7.41 -56.82 N	4.09 -54.23 N	3.42 0.00 N	3.73 0.00 N	3.08 -0.33 N	2.62 -0.53 N	2.51 -0.05 N	2.14 0.00 N
RAVENSWOOD_GT_9 24257	30.76 1.67 0.00 N	30.88 1.70 0.00 N	28.80 1.44 0.00 N	25.91 1.30 0.00 N	28.06 1.45 0.00 N	32.67 1.72 0.00 N	41.79 2.96 0.00 N	41.26 3.50 0.00 N	37.53 3.32 0.00 N	66.21 5.92 0.00 N	48.42 4.50 0.00 N	37.59 3.58 -0.21 N	40.34 3.60 -2.83 N	43.86 3.63 -5.83 N	43.13 3.58 -6.93 N	42.61 4.04 -2.10 N	131.06 7.41 -56.82 N	94.71 4.09 -54.23 N	34.53 3.42 0.00 N	39.06 3.73 0.00 N	34.05 3.08 -0.33 N	31.19 2.62 -0.53 N	33.69 2.51 -0.05 N	34.69 2.14 0.00 N
RAVENSWOOD____1 23533	30.86 1.77 0.00 N	30.96 1.79 0.00 N	28.88 1.52 0.00 N	25.98 1.37 0.00 N	28.15 1.53 0.00 N	32.78 1.83 0.00 N	41.92 3.09 0.00 N	41.45 3.69 0.00 N	37.72 3.50 -0.01 N	66.53 6.24 -0.01 N	48.63 4.71 0.00 N	37.53 3.73 0.00 N	40.23 3.73 -2.57 N	43.85 3.76 -5.69 N	43.09 3.70 -6.77 N	42.58 4.19 -1.94 N	131.29 7.64 -56.82 N	94.82 4.19 -54.23 N	34.66 3.55 0.00 N	39.19 3.86 0.00 N	33.84 3.19 0.00 N	30.76 2.71 0.00 N	33.74 2.62 0.00 N	34.78 2.24 0.00 N
RAVENSWOOD____2 23534	30.86 1.77 0.00 N	30.96 1.79 0.00 N	28.88 1.52 0.00 N	25.98 1.37 0.00 N	28.15 1.53 0.00 N	32.78 1.83 0.00 N	41.92 3.09 0.00 N	41.44 3.68 0.00 N	37.69 3.48 -0.01 N	66.51 6.22 -0.01 N	48.62 4.70 0.00 N	35.76 3.72 1.76 N	38.08 3.72 -0.44 N	42.60 3.74 -4.45 N	41.65 3.68 -5.34 N	41.18 4.17 -0.55 N	131.26 7.61 -56.82 N	94.80 4.18 -54.23 N	34.65 3.54 0.00 N	39.17 3.84 0.00 N	30.97 3.17 2.84 N	26.24 2.69 4.49 N	33.27 2.61 0.46 N	34.77 2.22 0.00 N
RAVENSWOOD____3 23535	30.76 1.68 0.00 N	30.88 1.71 0.00 N	28.80 1.45 0.00 N	25.91 1.30 0.00 N	28.08 1.46 0.00 N	32.68 1.73 0.00 N	41.80 2.97 0.00 N	41.27 3.51 0.00 N	37.54 3.33 0.00 N	66.25 5.96 0.00 N	48.43 4.51 0.00 N	37.39 3.59 0.00 N	40.10 3.60 -2.57 N	43.72 3.63 -5.69 N	42.97 3.58 -6.77 N	42.45 4.05 -1.94 N	131.09 7.44 -56.82 N	94.72 4.09 -54.23 N	34.53 3.42 0.00 N	39.07 3.73 0.00 N	33.73 3.09 0.00 N	30.67 2.62 0.00 N	33.64 2.52 0.00 N	34.69 2.14 0.00 N
RAVENSWOOD____4 23820	30.86 1.77 0.00 N	30.96 1.79 0.00 N	28.88 1.52 0.00 N	25.98 1.37 0.00 N	28.15 1.53 0.00 N	32.78 1.83 0.00 N	41.92 3.09 0.00 N	41.44 3.68 0.00 N	37.69 3.48 -0.01 N	66.51 6.22 -0.01 N	48.62 4.70 0.00 N	35.76 3.72 1.76 N	38.08 3.72 -0.44 N	42.60 3.74 -4.45 N	41.65 3.68 -5.34 N	41.18 4.17 -0.55 N	131.26 7.61 -56.82 N	94.80 4.18 -54.23 N	34.65 3.54 0.00 N	39.17 3.84 0.00 N	30.97 3.17 2.84 N	26.24 2.69 4.49 N	33.27 2.61 0.46 N	34.77 2.22 0.00 N
RCPL_TRUST____DRP 24196	30.77 1.69 0.00 N	30.88 1.71 0.00 N	28.81 1.46 0.00 N	25.92 1.31 0.00 N	28.08 1.47 0.00 N	32.70 1.75 0.00 N	41.82 2.99 0.00 N	41.30 3.54 0.00 N	37.57 3.36 0.00 N	66.31 6.02 0.00 N	48.49 4.57 0.00 N	37.44 3.64 0.00 N	39.16 3.65 -1.59 N	41.62 3.70 -3.52 N	40.45 3.63 -4.19 N	41.78 4.12 -1.20 N	109.55 7.55 -35.18 N	74.12 4.15 -33.58 N	34.57 3.46 0.00 N	39.11 3.78 0.00 N	33.75 3.11 0.00 N	30.68 2.64 0.00 N	33.65 2.53 0.00 N	34.71 2.16 0.00 N
RENSSELAER____COGEN 23796	29.43 0.34 0.00 N	29.64 0.47 0.00 N	27.75 0.39 0.00 N	24.96 0.35 0.00 N	27.03 0.41 0.00 N	31.41 0.46 0.00 N	39.57 0.74 0.00 N	38.71 0.95 0.00 N	35.17 0.96 0.00 N	61.90 1.61 0.00 N	45.18 1.27 0.00 N	34.90 1.10 0.00 N	35.00 1.07 0.00 N	35.49 1.08 0.00 N	33.72 1.10 0.00 N	37.72 1.25 0.00 N	69.24 2.41 0.00 N	37.79 1.40 0.00 N	32.22 1.11 0.00 N	36.51 1.17 0.00 N	31.63 0.98 0.00 N	28.78 0.73 0.00 N	31.64 0.52 0.00 N	32.88 0.34 0.00 N
REVERE_CPPR_DRP 24186	29.74 0.65 0.00 N	29.77 0.60 0.00 N	27.93 0.58 0.00 N	25.15 0.54 0.00 N	27.20 0.59 0.00 N	31.81 0.86 0.00 N	40.27 1.44 0.00 N	39.37 1.61 0.00 N	35.68 1.47 0.00 N	63.02 2.73 0.00 N	45.90 1.97 0.00 N	35.33 1.53 0.00 N	35.44 1.52 0.00 N	35.92 1.52 0.00 N	34.05 1.43 0.00 N	38.08 1.62 0.00 N	69.95 3.12 0.00 N	38.21 1.81 0.00 N	32.60 1.49 0.00 N	37.01 1.67 0.00 N	32.00 1.36 0.00 N	29.17 1.13 0.00 N	32.28 1.16 0.00 N	33.58 1.03 0.00 N
RIVERBAY____ 323610	30.69 1.61 0.00 N	30.80 1.63 0.00 N	28.74 1.39 0.00 N	25.93 1.32 0.00 N	28.13 1.52 0.00 N	32.66 1.71 0.00 N	41.77 2.95 0.00 N	41.29 3.53 0.00 N	37.54 3.32 -0.01 N	66.17 5.88 -0.01 N	48.39 4.47 0.00 N	37.40 3.59 0.00 N	40.05 3.56 -2.57 N	43.66 3.57 -5.69 N	42.90 3.51 -6.77 N	42.40 4.00 -1.94 N	130.91 7.26 -56.82 N	94.61 3.99 -54.23 N	34.56 3.45 0.00 N	39.05 3.71 0.00 N	33.72 3.08 0.00 N	30.65 2.60 0.00 N	33.62 2.49 0.00 N	34.63 2.09 0.00 N
ROCHESTER_9_IC 23652	28.59 -0.50 0.00 N	28.45 -0.72 0.00 N	26.67 -0.69 0.00 N	24.04 -0.57 0.00 N	25.93 -0.69 0.00 N	30.38 -0.57 0.00 N	38.27 -0.55 0.00 N	37.64 -0.11 0.00 N	34.22 0.01 0.00 N	60.83 0.55 0.00 N	44.27 0.35 0.00 N	33.95 0.14 0.00 N	34.10 0.17 0.00 N	34.59 0.19 0.00 N	32.90 0.28 0.00 N	36.60 0.14 0.00 N	66.98 0.15 0.00 N	36.82 0.43 0.00 N	31.61 0.51 0.00 N	35.84 0.50 0.00 N	31.03 0.39 0.00 N	28.33 0.28 0.00 N	31.47 0.35 0.00 N	32.52 -0.02 0.00 N
ROSETON____1 23587	30.33 1.24 0.00 N	30.46 1.29 0.00 N	28.44 1.09 0.00 N	25.59 0.98 0.00 N	27.72 1.10 0.00 N	32.26 1.31 0.00 N	41.11 2.28 0.00 N	40.48 2.72 0.00 N	36.79 2.57 0.00 N	64.86 4.58 0.00 N	47.38 3.46 0.00 N	36.57 2.77 0.00 N	36.68 2.76 0.00 N	37.19 2.79 0.00 N	35.39 2.76 0.00 N	39.61 3.15 0.00 N	72.60 5.77 0.00 N	39.61 3.21 0.00 N	33.79 2.69 0.00 N	38.27 2.93 0.00 N	33.07 2.43 0.00 N	30.08 2.04 0.00 N	33.04 1.92 0.00 N	34.16 1.61 0.00 N
ROSETON____2 23588	30.33 1.24 0.00 N	30.46 1.29 0.00 N	28.44 1.09 0.00 N	25.59 0.98 0.00 N	27.72 1.10 0.00 N	32.26 1.31 0.00 N	41.11 2.28 0.00 N	40.48 2.72 0.00 N	36.79 2.57 0.00 N	64.86 4.58 0.00 N	47.38 3.46 0.00 N	36.57 2.77 0.00 N	36.68 2.76 0.00 N	37.19 2.79 0.00 N	35.39 2.76 0.00 N	39.61 3.15 0.00 N	72.60 5.77 0.00 N	39.61 3.21 0.00 N	33.79 2.69 0.00 N	38.27 2.93 0.00 N	33.07 2.43 0.00 N	30.08 2.04 0.00 N	33.04 1.92 0.00 N	34.16 1.61 0.00 N
RUSSELL____1 23602	28.68 -0.41 0.00 N	28.48 -0.69 0.00 N	26.68 -0.67 0.00 N	24.06 -0.55 0.00 N	25.96 -0.65 0.00 N	30.45 -0.49 0.00 N	38.43 -0.40 0.00 N	37.84 0.08 0.00 N	34.36 0.15 0.00 N	61.23 0.94 0.00 N	44.54 0.62 0.00 N	34.17 0.36 0.00 N	34.31 0.38 0.00 N	34.83 0.42 0.00 N	33.09 0.46 0.00 N	36.81 0.35 0.00 N	67.58 0.75 0.00 N	37.14 0.75 0.00 N	31.86 0.75 0.00 N	36.12 0.78 0.00 N	31.26 0.62 0.00 N	28.45 0.40 0.00 N	31.57 0.45 0.00 N	32.59 0.04 0.00 N



RUSSELL___2 23532	28.68 -0.41 0.00 N	28.48 -0.69 0.00 N	26.68 -0.67 0.00 N	24.06 -0.55 0.00 N	25.96 -0.65 0.00 N	30.45 -0.49 0.00 N	38.43 -0.40 0.00 N	37.84 0.08 0.00 N	34.36 0.15 0.00 N	61.23 0.94 0.00 N	44.54 0.62 0.00 N	34.17 0.36 0.00 N	34.31 0.38 0.00 N	34.83 0.42 0.00 N	33.09 0.46 0.00 N	36.81 0.35 0.00 N	67.58 0.75 0.00 N	37.14 0.75 0.00 N	31.86 0.75 0.00 N	36.12 0.78 0.00 N	31.26 0.62 0.00 N	28.45 0.40 0.00 N	31.57 0.45 0.00 N	32.59 0.04 0.00 N
RUSSELL___3 23549	28.48 -0.61 0.00 N	28.35 -0.82 0.00 N	26.56 -0.79 0.00 N	23.95 -0.65 0.00 N	25.83 -0.78 0.00 N	30.26 -0.68 0.00 N	38.15 -0.68 0.00 N	37.53 -0.23 0.00 N	34.09 -0.12 0.00 N	60.70 0.41 0.00 N	44.09 0.18 0.00 N	33.81 0.01 0.00 N	33.96 0.03 0.00 N	34.45 0.05 0.00 N	32.75 0.13 0.00 N	36.45 -0.02 0.00 N	66.88 0.05 0.00 N	36.73 0.34 0.00 N	31.51 0.40 0.00 N	35.74 0.40 0.00 N	30.96 0.31 0.00 N	28.23 0.18 0.00 N	31.37 0.25 0.00 N	32.41 -0.13 0.00 N
RUSSELL___4 23556	28.66 -0.43 0.00 N	28.47 -0.70 0.00 N	26.67 -0.68 0.00 N	24.06 -0.55 0.00 N	25.96 -0.66 0.00 N	30.44 -0.51 0.00 N	38.42 -0.40 0.00 N	37.83 0.07 0.00 N	34.35 0.14 0.00 N	61.21 0.92 0.00 N	44.51 0.59 0.00 N	34.15 0.35 0.00 N	34.29 0.37 0.00 N	34.80 0.40 0.00 N	33.08 0.45 0.00 N	36.80 0.34 0.00 N	67.57 0.74 0.00 N	37.13 0.73 0.00 N	31.84 0.73 0.00 N	36.10 0.77 0.00 N	31.24 0.60 0.00 N	28.44 0.39 0.00 N	31.56 0.44 0.00 N	32.57 0.02 0.00 N
RUSSELL___STATION 23914	28.48 -0.61 0.00 N	28.35 -0.82 0.00 N	26.56 -0.79 0.00 N	23.95 -0.65 0.00 N	25.83 -0.78 0.00 N	30.26 -0.68 0.00 N	38.15 -0.68 0.00 N	37.53 -0.23 0.00 N	34.09 -0.12 0.00 N	60.70 0.41 0.00 N	44.09 0.18 0.00 N	33.81 0.01 0.00 N	33.96 0.03 0.00 N	34.45 0.05 0.00 N	32.75 0.13 0.00 N	36.45 -0.02 0.00 N	66.88 0.05 0.00 N	36.73 0.34 0.00 N	31.51 0.40 0.00 N	35.74 0.40 0.00 N	30.96 0.31 0.00 N	28.23 0.18 0.00 N	31.37 0.25 0.00 N	32.41 -0.13 0.00 N
S SALMON___HYD 24043	28.85 -0.23 0.00 N	28.85 -0.32 0.00 N	27.05 -0.31 0.00 N	24.33 -0.27 0.00 N	26.31 -0.30 0.00 N	30.65 -0.30 0.00 N	38.60 -0.23 0.00 N	37.72 -0.04 0.00 N	34.17 -0.04 0.00 N	60.16 -0.12 0.00 N	43.75 -0.16 0.00 N	33.66 -0.14 0.00 N	33.76 -0.17 0.00 N	34.21 -0.19 0.00 N	32.48 -0.15 0.00 N	36.29 -0.17 0.00 N	66.63 -0.19 0.00 N	36.41 0.02 0.00 N	31.14 0.04 0.00 N	35.40 0.06 0.00 N	30.79 0.14 0.00 N	28.12 0.07 0.00 N	31.24 0.12 0.00 N	32.52 -0.02 0.00 N
SELKIRK___I 23801	29.67 0.58 0.00 N	29.84 0.67 0.00 N	27.96 0.60 0.00 N	25.16 0.55 0.00 N	27.24 0.62 0.00 N	31.67 0.73 0.00 N	40.04 1.22 0.00 N	39.18 1.42 0.00 N	35.56 1.34 0.00 N	62.62 2.33 0.00 N	45.70 1.78 0.00 N	35.24 1.44 0.00 N	35.35 1.43 0.00 N	35.83 1.43 0.00 N	34.05 1.43 0.00 N	38.09 1.63 0.00 N	69.89 3.07 0.00 N	38.12 1.73 0.00 N	32.52 1.41 0.00 N	36.87 1.53 0.00 N	31.93 1.29 0.00 N	29.09 1.04 0.00 N	32.02 0.90 0.00 N	33.26 0.71 0.00 N
SELKIRK___II 23799	29.52 0.43 0.00 N	29.70 0.52 0.00 N	27.81 0.45 0.00 N	25.02 0.41 0.00 N	27.08 0.46 0.00 N	31.48 0.53 0.00 N	39.72 1.10 0.00 N	38.85 1.07 0.00 N	35.28 1.07 0.00 N	62.11 1.82 0.00 N	45.33 1.41 0.00 N	34.99 1.19 0.00 N	35.10 1.17 0.00 N	35.58 1.18 0.00 N	33.81 1.19 0.00 N	37.82 1.36 0.00 N	69.38 2.56 0.00 N	37.85 1.45 0.00 N	32.29 1.18 0.00 N	36.60 1.26 0.00 N	31.70 1.06 0.00 N	28.88 0.83 0.00 N	31.79 0.67 0.00 N	33.03 0.49 0.00 N
SENECA OSWGO___HYD 24041	28.63 -0.46 0.00 N	28.66 -0.51 0.00 N	26.87 -0.49 0.00 N	24.18 -0.43 0.00 N	26.14 -0.47 0.00 N	30.43 -0.52 0.00 N	38.24 -0.59 0.00 N	37.35 -0.41 0.00 N	33.87 -0.34 0.00 N	59.82 -0.47 0.00 N	43.54 -0.37 0.00 N	33.50 -0.30 0.00 N	33.60 -0.32 0.00 N	34.06 -0.34 0.00 N	32.34 -0.29 0.00 N	36.11 -0.35 0.00 N	66.33 -0.50 0.00 N	36.25 -0.15 0.00 N	30.98 -0.13 0.00 N	35.15 -0.19 0.00 N	30.46 -0.19 0.00 N	27.84 -0.20 0.00 N	30.99 -0.13 0.00 N	32.29 -0.26 0.00 N
SENECA___ENERGY 23797	28.98 -0.10 0.00 N	28.96 -0.20 0.00 N	27.14 -0.21 0.00 N	24.46 -0.15 0.00 N	26.43 -0.18 0.00 N	30.70 -0.24 0.00 N	38.56 -0.27 0.00 N	37.79 0.03 0.00 N	34.25 0.04 0.00 N	60.63 0.34 0.00 N	44.15 0.23 0.00 N	33.89 0.09 0.00 N	34.00 0.07 0.00 N	34.43 0.02 0.00 N	32.69 0.06 0.00 N	36.48 0.01 0.00 N	67.13 0.30 0.00 N	36.74 0.34 0.00 N	31.42 0.31 0.00 N	35.63 0.30 0.00 N	30.84 0.20 0.00 N	28.16 0.11 0.00 N	31.27 0.15 0.00 N	32.44 -0.11 0.00 N
SHOEMAKER___GT 23640	30.38 1.29 0.00 N	30.48 1.32 0.00 N	28.48 1.13 0.00 N	25.63 1.02 0.00 N	27.75 1.14 0.00 N	32.32 1.37 0.00 N	41.19 2.36 0.00 N	40.55 2.79 0.00 N	36.82 2.61 0.00 N	64.95 4.66 0.00 N	47.39 3.47 0.00 N	36.55 2.75 0.00 N	36.66 2.73 0.00 N	37.17 2.76 0.00 N	35.35 2.72 0.00 N	39.57 3.12 0.00 N	72.57 5.75 0.00 N	39.60 3.21 0.00 N	33.79 2.68 0.00 N	38.27 2.94 0.00 N	33.09 2.44 0.00 N	30.11 2.07 0.00 N	33.10 1.97 0.00 N	34.23 1.68 0.00 N
SHOREHAM_IC_1 23715	31.11 2.02 0.00 N	31.17 2.00 0.00 N	28.90 1.55 0.00 N	26.20 1.59 0.00 N	28.44 1.83 0.00 N	32.97 2.02 0.00 N	41.64 2.81 0.00 N	41.08 3.33 0.00 N	37.41 3.19 0.00 N	65.73 5.44 0.00 N	47.55 3.64 0.00 N	40.09 3.42 -2.87 N	44.20 3.51 -6.77 N	44.13 3.66 -6.07 N	41.98 3.58 -5.78 N	40.31 3.97 0.12 N	73.80 8.11 1.14 N	37.06 3.92 3.25 N	35.45 3.68 -0.66 N	77.43 4.06 -38.03 N	43.97 3.26 -10.07 N	31.36 2.67 -0.64 N	34.36 2.48 -0.76 N	34.61 2.06 0.00 N
SHOREHAM_IC_2 23716	31.11 2.02 0.00 N	31.17 2.00 0.00 N	28.90 1.55 0.00 N	26.20 1.59 0.00 N	28.44 1.83 0.00 N	32.97 2.02 0.00 N	41.64 2.81 0.00 N	41.08 3.33 0.00 N	37.41 3.19 0.00 N	65.73 5.44 0.00 N	47.55 3.64 0.00 N	40.09 3.42 -2.87 N	44.20 3.51 -6.77 N	44.13 3.66 -6.07 N	41.98 3.58 -5.78 N	40.31 3.97 0.12 N	73.80 8.11 1.14 N	37.06 3.92 3.25 N	35.45 3.68 -0.66 N	77.43 4.06 -38.03 N	43.97 3.26 -10.07 N	31.36 2.67 -0.64 N	34.36 2.48 -0.76 N	34.61 2.06 0.00 N
SISSONVILLE___ 23735	29.31 0.22 0.00 N	29.35 0.18 0.00 N	27.80 0.44 0.00 N	24.82 0.21 0.00 N	27.03 0.42 0.00 N	31.19 0.24 0.00 N	38.78 -0.05 0.00 N	37.10 -0.66 0.00 N	33.50 -0.72 0.00 N	59.05 -1.24 0.00 N	43.26 -0.66 0.00 N	33.22 -0.58 0.00 N	33.32 -0.61 0.00 N	33.79 -0.61 0.00 N	31.94 -0.68 0.00 N	35.70 -0.77 0.00 N	65.00 -1.83 0.00 N	34.56 -1.83 0.00 N	29.63 -1.48 0.00 N	34.38 -0.96 0.00 N	29.98 -0.66 0.00 N	27.67 -0.37 0.00 N	30.77 -0.36 0.00 N	32.44 -0.11 0.00 N
SITHE_IND_GS1 24169	28.31 -0.77 0.00 N	28.35 -0.82 0.00 N	26.57 -0.78 0.00 N	23.91 -0.69 0.00 N	25.83 -0.79 0.00 N	30.00 -0.95 0.00 N	37.58 -1.25 0.00 N	36.63 -1.13 0.00 N	33.21 -1.00 0.00 N	58.67 -1.62 0.00 N	42.71 -1.21 0.00 N	32.86 -0.94 0.00 N	32.97 -0.95 0.00 N	33.44 -0.96 0.00 N	31.74 -0.89 0.00 N	35.44 -1.02 0.00 N	65.01 -1.82 0.00 N	35.48 -0.91 0.00 N	30.34 -0.77 0.00 N	34.43 -0.90 0.00 N	29.85 -0.80 0.00 N	27.34 -0.70 0.00 N	30.51 -0.61 0.00 N	31.85 -0.70 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
SITHE_IND_GS2 24170	28.31 -0.77 0.00 N	28.35 -0.82 0.00 N	26.57 -0.78 0.00 N	23.91 -0.69 0.00 N	25.83 -0.79 0.00 N	30.00 -0.95 0.00 N	37.58 -1.25 0.00 N	36.63 -1.13 0.00 N	33.21 -1.00 0.00 N	58.67 -1.62 0.00 N	42.71 -1.21 0.00 N	32.86 -0.94 0.00 N	32.97 -0.95 0.00 N	33.44 -0.96 0.00 N	31.74 -0.89 0.00 N	35.44 -1.02 0.00 N	65.01 -1.82 0.00 N	35.48 -0.91 0.00 N	30.34 -0.77 0.00 N	34.43 -0.90 0.00 N	29.85 -0.80 0.00 N	27.34 -0.70 0.00 N	30.51 -0.61 0.00 N	31.85 -0.70 0.00 N	
SITHE_IND_GS3 24171	28.31 -0.77 0.00 N	28.35 -0.82 0.00 N	26.57 -0.78 0.00 N	23.91 -0.69 0.00 N	25.83 -0.79 0.00 N	30.00 -0.95 0.00 N	37.58 -1.25 0.00 N	36.63 -1.13 0.00 N	33.21 -1.00 0.00 N	58.67 -1.62 0.00 N	42.71 -1.21 0.00 N	32.86 -0.94 0.00 N	32.97 -0.95 0.00 N	33.44 -0.96 0.00 N	31.74 -0.89 0.00 N	35.44 -1.02 0.00 N	65.01 -1.82 0.00 N	35.48 -0.91 0.00 N	30.34 -0.77 0.00 N	34.43 -0.90 0.00 N	29.85 -0.80 0.00 N	27.34 -0.70 0.00 N	30.51 -0.61 0.00 N	31.85 -0.70 0.00 N	
SITHE_IND_GS4 24172	28.31 -0.77 0.00 N	28.35 -0.82 0.00 N	26.57 -0.78 0.00 N	23.91 -0.69 0.00 N	25.83 -0.79 0.00 N	30.00 -0.95 0.00 N	37.58 -1.25 0.00 N	36.63 -1.13 0.00 N	33.21 -1.00 0.00 N	58.67 -1.62 0.00 N	42.71 -1.21 0.00 N	32.86 -0.94 0.00 N	32.97 -0.95 0.00 N	33.44 -0.96 0.00 N	31.74 -0.89 0.00 N	35.44 -1.02 0.00 N	65.01 -1.82 0.00 N	35.48 -0.91 0.00 N	30.34 -0.77 0.00 N	34.43 -0.90 0.00 N	29.85 -0.80 0.00 N	27.34 -0.70 0.00 N	30.51 -0.61 0.00 N	31.85 -0.70 0.00 N	
SITHE___BATAVIA 24024	28.23 -0.85 0.00 N	28.01 -1.16 0.00 N	26.26 -1.10 0.00 N	23.73 -0.87 0.00 N	25.57 -1.04 0.00 N	30.02 -0.92 0.00 N	37.18 -1.65 0.00 N	36.72 -1.04 0.00 N	33.43 -0.79 0.00 N	59.93 -0.35 0.00 N	43.39 -0.53 0.00 N	33.13 -0.67 0.00 N	33.31 -0.61 0.00 N	33.84 -0.56 0.00 N	32.25 -0.37 0.00 N	35.78 -0.68 0.00 N	65.59 -1.24 0.00 N	35.94 -0.45 0.00 N	30.89 -0.22 0.00 N	35.04 -0.30 0.00 N	30.42 -0.23 0.00 N	27.76 -0.29 0.00 N	31.01 -0.11 0.00 N	31.92 -0.63 0.00 N	
SITHE___INDEPEND 23800	28.31 -0.77 0.00 N	28.35 -0.82 0.00 N	26.57 -0.78 0.00 N	23.91 -0.69 0.00 N	25.83 -0.79 0.00 N	30.00 -0.95 0.00 N	37.58 -1.25 0.00 N	36.63 -1.13 0.00 N	33.21 -1.00 0.00 N	58.67 -1.62 0.00 N	42.71 -1.21 0.00 N	32.86 -0.94 0.00 N	32.97 -0.95 0.00 N	33.44 -0.96 0.00 N	31.74 -0.89 0.00 N	35.44 -1.02 0.00 N	65.01 -1.82 0.00 N	35.48 -0.91 0.00 N	30.34 -0.77 0.00 N	34.43 -0.90 0.00 N	29.85 -0.80 0.00 N	27.34 -0.70 0.00 N	30.51 -0.61 0.00 N	31.85 -0.70 0.00 N	
SITHE___MASSENA 23902	29.32 0.23 0.00 N	29.40 0.23 0.00 N	27.78 0.43 0.00 N	24.94 0.33 0.00 N	27.00 0.39 0.00 N	31.23 0.29 0.00 N	38.81 -0.01 0.00 N	37.29 -0.47 0.00 N	33.66 -0.56 0.00 N	59.13 -1.16 0.00 N	43.07 -0.85 0.00 N	33.08 -0.72 0.00 N	33.20 -0.72 0.00 N	33.68 -0.73 0.00 N	31.83 -0.80 0.00 N	35.56 -0.90 0.00 N	65.05 -1.77 0.00 N	34.89 -1.50 0.00 N	29.89 -1.22 0.00 N	34.43 -0.90 0.00 N	29.93 -0.72 0.00 N	27.52 -0.52 0.00 N	30.67 -0.45 0.00 N	32.41 -0.14 0.00 N	
SITHE___OGDNSBRG 24021	29.65 0.56 0.00 N	29.71 0.54 0.00 N	28.10 0.75 0.00 N	25.19 0.59 0.00 N	27.32 0.70 0.00 N	31.61 0.66 0.00 N	39.34 0.51 0.00 N	37.80 0.04 0.00 N	34.13 -0.09 0.00 N	59.98 -0.31 0.00 N	43.73 -0.19 0.00 N	33.59 -0.21 0.00 N	33.68 -0.25 0.00 N	34.14 -0.26 0.00 N	32.22 -0.41 0.00 N	36.00 -0.46 0.00 N	65.88 -0.95 0.00 N	35.24 -1.16 0.00 N	30.23 -0.88 0.00 N	34.96 -0.38 0.00 N	30.38 -0.26 0.00 N	27.93 -0.11 0.00 N	31.07 -0.06 0.00 N	32.80 0.25 0.00 N	
SITHE___STERLING 23777	29.46 0.37 0.00 N	29.49 0.32 0.00 N	27.68 0.32 0.00 N	24.93 0.32 0.00 N	26.94 0.32 0.00 N	31.49 0.54 0.00 N	39.83 1.00 0.00 N	38.94 1.18 0.00 N	35.29 1.08 0.00 N	62.30 2.01 0.00 N	45.38 1.46 0.00 N	34.93 1.13 0.00 N	35.05 1.13 0.00 N	35.54 1.14 0.00 N	33.71 1.09 0.00 N	37.69 1.23 0.00 N	69.22 2.39 0.00 N	37.80 1.41 0.00 N	32.26 1.15 0.00 N	36.61 1.27 0.00 N	31.65 1.01 0.00 N	28.88 0.83 0.00 N	32.00 0.87 0.00 N	33.30 0.75 0.00 N	
SOUTH CAIRO___GT 23612	30.52 1.44 0.00 N	30.66 1.49 0.00 N	28.73 1.37 0.00 N	25.85 1.24 0.00 N	28.00 1.38 0.00 N	32.67 1.73 0.00 N	41.42 2.59 0.00 N	40.67 2.91 0.00 N	36.97 2.76 0.00 N	65.14 4.85 0.00 N	47.47 3.55 0.00 N	36.58 2.78 0.00 N	36.66 2.74 0.00 N	37.18 2.77 0.00 N	35.31 2.69 0.00 N	39.50 3.04 0.00 N	72.71 5.89 0.00 N	39.80 3.41 0.00 N	33.90 2.79 0.00 N	38.42 3.09 0.00 N	33.21 2.57 0.00 N	30.16 2.11 0.00 N	33.10 1.98 0.00 N	34.28 1.73 0.00 N	
SOUTH HAMPTN___IC 23720	31.42 2.34 0.00 N	31.50 2.33 0.00 N	29.22 1.87 0.00 N	26.48 1.87 0.00 N	28.75 2.14 0.00 N	33.33 2.39 0.00 N	42.24 3.41 0.00 N	41.78 4.02 0.00 N	38.05 3.84 0.00 N	66.95 6.66 0.00 N	48.56 4.64 0.00 N	40.87 4.20 -2.87 N	44.94 4.25 -6.77 N	44.79 4.32 -6.07 N	42.62 4.21 -5.78 N	41.04 4.69 0.12 N	75.23 9.55 1.14 N	37.88 4.74 3.25 N	36.12 4.35 -0.66 N	78.18 4.81 -38.03 N	44.58 3.87 -10.07 N	31.87 3.18 -0.64 N	34.88 2.99 -0.76 N	35.09 2.55 0.00 N	
SOUTHOLD___IC 23719	32.70 3.61 0.00 N	32.84 3.67 0.00 N	30.49 3.13 0.00 N	27.62 3.01 0.00 N	30.02 3.40 0.00 N	34.92 3.98 0.00 N	44.40 5.57 0.00 N	43.93 6.17 0.00 N	40.07 5.86 0.00 N	70.66 10.38 0.00 N	51.19 7.27 -2.87 N	42.93 6.26 -6.77 N	47.01 6.31 -6.07 N	46.90 6.43 -6.07 N	44.62 6.22 -5.78 N	43.31 6.97 0.12 N	79.81 14.12 1.14 N	40.47 7.32 3.25 N	38.28 6.51 -0.66 N	80.56 7.19 -38.03 N	46.56 5.84 -10.07 N	33.55 4.86 -0.64 N	36.54 4.66 -0.76 N	36.62 4.07 0.00 N	
ST LAWRENCE____ 23600	29.07 -0.01 0.00 N	29.15 -0.02 0.00 N	27.45 0.10 0.00 N	24.65 0.04 0.00 N	26.68 0.06 0.00 N	30.94 0.00 0.00 N	38.44 -0.39 0.00 N	36.96 -0.80 0.00 N	33.37 -0.84 0.00 N	58.59 -1.69 0.00 N	42.65 -1.27 0.00 N	32.77 -1.04 0.00 N	32.89 -1.03 0.00 N	33.37 -1.04 0.00 N	31.53 -1.10 0.00 N	35.23 -1.24 0.00 N	64.47 -2.36 0.00 N	34.83 -1.56 0.00 N	29.84 -1.27 0.00 N	34.12 -1.21 0.00 N	29.66 -0.98 0.00 N	27.27 -0.78 0.00 N	30.39 -0.73 0.00 N	32.12 -0.42 0.00 N	
STATION 5_MISC_HYD 23604	27.73 -1.36 0.00 N	27.50 -1.68 0.00 N	25.69 -1.66 0.00 N	23.15 -1.46 0.00 N	24.97 -1.64 0.00 N	29.24 -1.71 0.00 N	36.85 -1.98 0.00 N	36.28 -1.48 0.00 N	33.15 -1.06 0.00 N	59.87 -0.41 0.00 N	43.65 -0.27 0.00 N	33.52 -0.28 0.00 N	33.66 -0.26 0.00 N	34.15 -0.25 0.00 N	32.41 -0.21 0.00 N	35.96 -0.50 0.00 N	65.91 -0.91 0.00 N	36.27 -0.12 0.00 N	31.38 0.28 0.00 N	35.68 0.34 0.00 N	30.91 0.26 0.00 N	28.07 0.02 0.00 N	31.10 -0.02 0.00 N	32.05 -0.50 0.00 N	
STEEL___WIND	27.82	27.59	25.86	23.38	25.19	29.57	36.31	35.83	32.61	58.58	42.32	32.32	32.49	33.03	31.55	34.98	63.91	34.87	29.96	34.07	29.62	27.08	30.40	31.29	

323596	-1.27 0.00 N	-1.58 0.00 N	-1.49 0.00 N	-1.23 0.00 N	-1.43 0.00 N	-1.37 0.00 N	-2.52 0.00 N	-1.93 0.00 N	-1.60 0.00 N	-1.71 0.00 N	-1.60 0.00 N	-1.49 0.00 N	-1.43 0.00 N	-1.37 0.00 N	-1.07 0.00 N	-1.48 0.00 N	-2.91 0.00 N	-1.52 0.00 N	-1.15 0.00 N	-1.27 0.00 N	-1.02 0.00 N	-0.97 0.00 N	-0.72 0.00 N	-1.26 0.00 N
STEBEN_REC_LFGE 323667	29.21 0.12 0.00 N	29.07 -0.09 0.00 N	27.24 -0.12 0.00 N	24.64 0.03 0.00 N	26.69 0.08 0.00 N	31.59 0.64 0.00 N	39.79 0.97 0.00 N	41.13 3.37 0.00 N	37.05 2.84 0.00 N	65.88 5.59 0.00 N	47.68 3.76 0.00 N	36.73 2.93 0.00 N	36.76 2.83 0.00 N	37.24 2.84 0.00 N	35.52 2.89 0.00 N	39.64 3.18 0.00 N	72.36 5.53 0.00 N	39.47 3.08 0.00 N	33.66 2.55 0.00 N	38.43 3.10 0.00 N	33.28 2.64 0.00 N	30.23 2.18 0.00 N	33.62 2.50 0.00 N	34.66 2.11 0.00 N
STONY__BROOK 24151	31.49 2.40 0.00 N	31.60 2.43 0.00 N	29.32 1.97 0.00 N	26.54 1.93 0.00 N	28.82 2.21 0.00 N	33.32 2.37 0.00 N	42.33 3.50 0.00 N	41.85 4.09 0.00 N	38.06 3.85 0.00 N	66.94 6.65 0.00 N	48.59 4.67 0.00 N	40.90 4.22 -2.87 N	44.96 4.26 -6.77 N	44.77 4.29 -6.07 N	42.53 4.13 -5.78 N	40.87 4.53 0.12 N	74.55 8.87 1.14 N	37.62 4.47 3.25 N	35.95 4.17 -0.66 N	77.97 4.60 -38.03 N	44.44 3.72 -10.07 N	31.80 3.11 -0.64 N	34.88 3.00 -0.76 N	35.18 2.63 0.00 N
STURGEON_POOL_HYD 23609	30.63 1.55 0.00 N	30.59 1.42 0.00 N	28.52 1.16 0.00 N	25.64 1.04 0.00 N	27.77 1.15 0.00 N	32.33 1.38 0.00 N	41.29 2.46 0.00 N	40.80 3.04 0.00 N	37.13 2.92 0.00 N	65.46 5.18 0.00 N	47.84 3.92 0.00 N	36.95 3.15 0.00 N	37.08 3.15 0.00 N	37.63 3.22 0.00 N	35.82 3.19 0.00 N	40.08 3.62 0.00 N	73.46 6.63 0.00 N	40.12 3.73 0.00 N	34.29 3.18 0.00 N	38.83 3.50 0.00 N	33.52 2.88 0.00 N	30.44 2.40 0.00 N	33.40 2.28 0.00 N	34.47 1.92 0.00 N
SYRACUSE__ENERGY_ST1 323597	28.97 -0.11 0.00 N	29.01 -0.16 0.00 N	27.20 -0.15 0.00 N	24.48 -0.13 0.00 N	26.46 -0.16 0.00 N	30.85 -0.09 0.00 N	38.81 -0.02 0.00 N	37.93 0.17 0.00 N	34.39 0.18 0.00 N	60.80 0.52 0.00 N	44.24 0.32 0.00 N	34.02 0.22 0.00 N	34.12 0.20 0.00 N	34.58 0.17 0.00 N	32.83 0.20 0.00 N	36.67 0.21 0.00 N	67.35 0.52 0.00 N	36.83 0.44 0.00 N	31.46 0.36 0.00 N	35.71 0.37 0.00 N	30.92 0.28 0.00 N	28.25 0.20 0.00 N	31.41 0.29 0.00 N	32.69 0.14 0.00 N
SYRACUSE__ENERGY_ST2 323598	28.97 -0.11 0.00 N	29.01 -0.16 0.00 N	27.20 -0.15 0.00 N	24.48 -0.13 0.00 N	26.46 -0.16 0.00 N	30.85 -0.09 0.00 N	38.81 -0.02 0.00 N	37.93 0.17 0.00 N	34.39 0.18 0.00 N	60.80 0.52 0.00 N	44.24 0.32 0.00 N	34.02 0.22 0.00 N	34.12 0.20 0.00 N	34.58 0.17 0.00 N	32.83 0.20 0.00 N	36.67 0.21 0.00 N	67.35 0.52 0.00 N	36.83 0.44 0.00 N	31.46 0.36 0.00 N	35.71 0.37 0.00 N	30.92 0.28 0.00 N	28.25 0.20 0.00 N	31.41 0.29 0.00 N	32.69 0.14 0.00 N
SYRACUSE__POWER 24017	28.97 -0.11 0.00 N	28.98 -0.19 0.00 N	27.16 -0.19 0.00 N	24.44 -0.16 0.00 N	26.42 -0.19 0.00 N	30.80 -0.15 0.00 N	38.78 -0.05 0.00 N	37.94 0.19 0.00 N	34.43 0.22 0.00 N	60.87 0.59 0.00 N	44.30 0.38 0.00 N	34.08 0.28 0.00 N	34.20 0.27 0.00 N	34.65 0.25 0.00 N	32.92 0.30 0.00 N	36.77 0.31 0.00 N	67.49 0.66 0.00 N	36.89 0.49 0.00 N	31.51 0.40 0.00 N	35.75 0.41 0.00 N	30.95 0.31 0.00 N	28.26 0.22 0.00 N	31.43 0.30 0.00 N	32.71 0.16 0.00 N
UNION__PROCESSING_DRP 323587	28.27 -0.81 0.00 N	28.14 -1.03 0.00 N	26.38 -0.98 0.00 N	23.79 -0.82 0.00 N	25.65 -0.96 0.00 N	30.02 -0.93 0.00 N	37.77 -1.05 0.00 N	37.14 -0.62 0.00 N	33.75 -0.46 0.00 N	60.09 -0.19 0.00 N	43.62 -0.30 0.00 N	33.45 -0.36 0.00 N	33.59 -0.33 0.00 N	34.09 -0.31 0.00 N	32.42 -0.21 0.00 N	36.06 -0.40 0.00 N	66.20 -0.63 0.00 N	36.29 -0.11 0.00 N	31.14 0.03 0.00 N	35.31 -0.03 0.00 N	30.60 -0.05 0.00 N	27.93 -0.11 0.00 N	31.08 -0.04 0.00 N	32.14 -0.40 0.00 N
UPPER HUDSON__HYD 24058	28.43 -0.65 0.00 N	29.01 -0.16 0.00 N	27.27 -0.09 0.00 N	24.49 -0.12 0.00 N	26.50 -0.11 0.00 N	30.90 -0.04 0.00 N	38.75 -0.08 0.00 N	37.83 0.07 0.00 N	34.53 0.32 0.00 N	60.55 0.26 0.00 N	44.23 0.31 0.00 N	34.19 0.39 0.00 N	34.33 0.41 0.00 N	34.75 0.34 0.00 N	32.99 0.37 0.00 N	36.84 0.38 0.00 N	67.85 1.02 0.00 N	37.17 0.78 0.00 N	31.69 0.59 0.00 N	35.93 0.59 0.00 N	31.07 0.43 0.00 N	28.26 0.21 0.00 N	30.92 -0.20 0.00 N	31.96 -0.59 0.00 N
UPPER RAQUET__HYD 24056	29.31 0.22 0.00 N	29.35 0.18 0.00 N	27.80 0.44 0.00 N	24.82 0.21 0.00 N	27.03 0.42 0.00 N	31.19 0.24 0.00 N	38.78 -0.05 0.00 N	37.10 -0.66 0.00 N	33.50 -0.72 0.00 N	59.05 -1.24 0.00 N	43.26 -0.66 0.00 N	33.22 -0.58 0.00 N	33.32 -0.61 0.00 N	33.79 -0.61 0.00 N	31.94 -0.68 0.00 N	35.70 -0.77 0.00 N	65.00 -1.83 0.00 N	34.56 -1.83 0.00 N	29.63 -1.48 0.00 N	34.38 -0.96 0.00 N	29.98 -0.66 0.00 N	27.67 -0.37 0.00 N	30.77 -0.36 0.00 N	32.44 -0.11 0.00 N
VISCHER__FERRY HYD 24020	29.62 0.53 0.00 N	29.88 0.71 0.00 N	27.99 0.64 0.00 N	25.17 0.57 0.00 N	27.26 0.65 0.00 N	31.73 0.78 0.00 N	40.10 1.28 0.00 N	39.23 1.47 0.00 N	35.64 1.43 0.00 N	62.62 2.33 0.00 N	45.73 1.81 0.00 N	35.34 1.54 0.00 N	35.45 1.53 0.00 N	35.90 1.50 0.00 N	34.13 1.51 0.00 N	38.15 1.69 0.00 N	70.08 3.26 0.00 N	38.32 1.92 0.00 N	32.63 1.52 0.00 N	36.97 1.64 0.00 N	32.02 1.38 0.00 N	29.13 1.08 0.00 N	31.98 0.86 0.00 N	33.18 0.64 0.00 N
WADING RIVER_IC_1 23522	31.08 2.00 0.00 N	31.15 1.99 0.00 N	28.89 1.53 0.00 N	26.20 1.59 0.00 N	28.44 1.82 0.00 N	32.98 2.04 0.00 N	41.63 2.80 0.00 N	41.08 3.32 0.00 N	37.38 3.17 0.00 N	65.73 5.44 0.00 N	47.66 3.73 0.00 N	40.19 3.52 -2.87 N	44.26 3.57 -6.77 N	44.11 3.63 -6.07 N	41.97 3.56 -5.78 N	40.29 3.94 0.12 N	73.80 8.12 1.14 N	37.03 3.89 3.25 N	35.42 3.65 -0.66 N	77.40 4.03 -38.03 N	43.94 3.23 -10.07 N	31.32 2.63 -0.64 N	34.32 2.43 -0.76 N	34.56 2.01 0.00 N
WADING RIVER_IC_2 23547	31.08 2.00 0.00 N	31.15 1.99 0.00 N	28.89 1.53 0.00 N	26.20 1.59 0.00 N	28.44 1.82 0.00 N	32.98 2.04 0.00 N	41.63 2.80 0.00 N	41.08 3.32 0.00 N	37.38 3.17 0.00 N	65.73 5.44 0.00 N	47.66 3.73 0.00 N	40.19 3.52 -2.87 N	44.26 3.57 -6.77 N	44.11 3.63 -6.07 N	41.97 3.56 -5.78 N	40.29 3.94 0.12 N	73.80 8.12 1.14 N	37.03 3.89 3.25 N	35.42 3.65 -0.66 N	77.40 4.03 -38.03 N	43.94 3.23 -10.07 N	31.32 2.63 -0.64 N	34.32 2.43 -0.76 N	34.56 2.01 0.00 N
WADING RIVER_IC_3 23601	31.08 2.00 0.00 N	31.15 1.99 0.00 N	28.89 1.53 0.00 N	26.20 1.59 0.00 N	28.44 1.82 0.00 N	32.98 2.04 0.00 N	41.63 2.80 0.00 N	41.08 3.32 0.00 N	37.38 3.17 0.00 N	65.73 5.44 0.00 N	47.66 3.73 0.00 N	40.19 3.52 -2.87 N	44.26 3.57 -6.77 N	44.11 3.63 -6.07 N	41.97 3.56 -5.78 N	40.29 3.94 0.12 N	73.80 8.12 1.14 N	37.03 3.89 3.25 N	35.42 3.65 -0.66 N	77.40 4.03 -38.03 N	43.94 3.23 -10.07 N	31.32 2.63 -0.64 N	34.32 2.43 -0.76 N	34.56 2.01 0.00 N

WALDEN___HYDRO 24148	30.25 1.16 0.00 N	30.33 1.16 0.00 N	28.31 0.95 0.00 N	25.44 0.84 0.00 N	27.56 0.95 0.00 N	32.05 1.11 0.00 N	40.88 2.05 0.00 N	40.38 2.62 0.00 N	36.73 2.52 0.00 N	64.75 4.46 0.00 N	47.49 3.57 0.00 N	36.74 2.94 0.00 N	36.85 2.93 0.00 N	37.38 2.97 0.00 N	35.60 2.98 0.00 N	39.86 3.40 0.00 N	73.12 6.29 0.00 N	39.90 3.51 0.00 N	34.05 2.94 0.00 N	38.55 3.22 0.00 N	33.30 2.65 0.00 N	30.27 2.23 0.00 N	33.24 2.12 0.00 N	34.33 1.79 0.00 N
WARRENSBURG___ 23737	28.21 -0.88 0.00 N	28.77 -0.40 0.00 N	27.04 -0.32 0.00 N	24.28 -0.33 0.00 N	26.26 -0.35 0.00 N	30.61 -0.34 0.00 N	38.34 -0.49 0.00 N	37.48 -0.28 0.00 N	34.25 0.04 0.00 N	60.04 -0.25 0.00 N	43.87 -0.05 0.00 N	33.91 0.11 0.00 N	34.06 0.14 0.00 N	34.47 0.07 0.00 N	32.72 0.10 0.00 N	36.53 0.07 0.00 N	67.23 0.41 0.00 N	36.86 0.47 0.00 N	31.47 0.36 0.00 N	35.68 0.35 0.00 N	30.85 0.21 0.00 N	28.05 0.01 0.00 N	30.69 -0.43 0.00 N	31.72 -0.83 0.00 N
WATERSIDE___6 8 9 23538	30.86 1.77 0.00 N	30.96 1.79 0.00 N	28.88 1.52 0.00 N	25.98 1.37 0.00 N	28.15 1.53 0.00 N	32.78 1.83 0.00 N	41.92 3.09 0.00 N	41.44 3.68 0.00 N	37.69 3.48 -0.01 N	66.51 6.22 -0.01 N	48.62 4.70 0.00 N	35.76 3.72 1.76 N	38.08 3.72 -0.44 N	42.60 3.74 -4.45 N	41.65 3.68 -5.34 N	41.18 4.17 -0.55 N	131.26 7.61 -56.82 N	94.80 4.18 -54.23 N	34.65 3.54 0.00 N	39.17 3.84 0.00 N	30.97 3.17 2.84 N	26.24 2.69 4.49 N	33.27 2.61 0.46 N	34.77 2.22 0.00 N
WDELAWARE___HYD 323627	29.76 0.67 0.00 N	29.78 0.61 0.00 N	27.81 0.45 0.00 N	25.01 0.40 0.00 N	27.08 0.46 0.00 N	31.52 0.57 0.00 N	40.15 1.32 0.00 N	39.53 1.77 0.00 N	35.90 1.69 0.00 N	63.30 3.02 0.00 N	46.20 2.28 0.00 N	35.61 1.81 0.00 N	35.70 1.77 0.00 N	36.17 1.77 0.00 N	34.41 1.78 0.00 N	38.51 2.05 0.00 N	70.64 3.81 0.00 N	38.62 2.23 0.00 N	33.01 1.90 0.00 N	37.39 2.06 0.00 N	32.30 1.65 0.00 N	29.40 1.35 0.00 N	32.33 1.21 0.00 N	33.47 0.92 0.00 N
WEST BABYLON___IC 23714	31.58 2.50 0.00 N	31.70 2.53 0.00 N	29.44 2.08 0.00 N	26.57 1.96 0.00 N	28.87 2.26 0.00 N	33.35 2.40 0.00 N	42.47 3.64 0.00 N	42.16 4.40 0.00 N	38.38 4.16 0.00 N	67.51 7.23 0.00 N	49.08 5.15 0.00 N	41.24 4.57 -2.87 N	45.28 4.59 -6.77 N	45.10 4.63 -6.07 N	42.93 4.53 -5.78 N	41.35 5.00 0.12 N	75.10 9.41 1.14 N	37.89 4.74 3.25 N	36.14 4.37 -0.66 N	78.28 4.91 -38.03 N	44.77 4.06 -10.07 N	32.12 3.43 -0.64 N	35.25 3.36 -0.76 N	35.53 2.99 0.00 N
WEST CANADA___HYD 24049	29.08 0.00 0.00 N	29.16 -0.01 0.00 N	27.33 -0.03 0.00 N	24.59 -0.02 0.00 N	26.59 -0.02 0.00 N	30.95 0.00 0.00 N	38.94 0.11 0.00 N	37.92 0.16 0.00 N	34.39 0.18 0.00 N	60.63 0.34 0.00 N	44.18 0.26 0.00 N	34.03 0.23 0.00 N	34.14 0.21 0.00 N	34.61 0.21 0.00 N	32.86 0.23 0.00 N	36.74 0.28 0.00 N	67.36 0.54 0.00 N	36.72 0.33 0.00 N	31.37 0.26 0.00 N	35.60 0.27 0.00 N	30.89 0.24 0.00 N	28.22 0.17 0.00 N	31.28 0.16 0.00 N	32.62 0.07 0.00 N
WESTERN_NY_WIND 24143	28.21 -0.88 0.00 N	27.98 -1.19 0.00 N	26.24 -1.12 0.00 N	23.71 -0.89 0.00 N	25.55 -1.07 0.00 N	30.00 -0.95 0.00 N	37.11 -1.72 0.00 N	36.65 -1.11 0.00 N	33.37 -0.84 0.00 N	59.83 -0.46 0.00 N	43.32 -0.61 0.00 N	33.07 -0.73 0.00 N	33.25 -0.67 0.00 N	33.79 -0.62 0.00 N	32.20 -0.42 0.00 N	35.72 -0.74 0.00 N	65.49 -1.34 0.00 N	35.87 -0.53 0.00 N	30.85 -0.26 0.00 N	34.98 -0.36 0.00 N	30.37 -0.27 0.00 N	27.72 -0.33 0.00 N	30.98 -0.14 0.00 N	31.88 -0.67 0.00 N
WESTOVER___LESR 323668	29.33 0.24 0.00 N	29.29 0.12 0.00 N	27.42 0.07 0.00 N	24.72 0.11 0.00 N	26.74 0.13 0.00 N	31.25 0.31 0.00 N	39.40 0.57 0.00 N	38.77 1.01 0.00 N	35.20 0.99 0.00 N	62.44 2.16 0.00 N	45.29 1.37 0.00 N	34.80 1.00 0.00 N	34.85 0.93 0.00 N	35.34 0.94 0.00 N	33.64 1.02 0.00 N	37.60 1.14 0.00 N	68.67 1.85 0.00 N	37.38 0.99 0.00 N	31.91 0.80 0.00 N	36.36 1.03 0.00 N	31.50 0.86 0.00 N	28.74 0.69 0.00 N	31.99 0.87 0.00 N	33.19 0.65 0.00 N
WETHRSFD_WT_PWR 323626	27.99 -1.09 0.00 N	27.87 -1.30 0.00 N	26.10 -1.25 0.00 N	23.62 -0.99 0.00 N	25.54 -1.07 0.00 N	30.09 -0.86 0.00 N	37.33 -1.50 0.00 N	36.88 -0.88 0.00 N	33.54 -0.67 0.00 N	60.17 -0.12 0.00 N	43.46 -0.46 0.00 N	33.20 -0.60 0.00 N	33.34 -0.58 0.00 N	33.90 -0.51 0.00 N	32.35 -0.28 0.00 N	35.94 -0.52 0.00 N	65.58 -1.25 0.00 N	35.70 -0.69 0.00 N	30.54 -0.57 0.00 N	34.73 -0.61 0.00 N	30.16 -0.48 0.00 N	27.55 -0.50 0.00 N	30.85 -0.27 0.00 N	31.77 -0.77 0.00 N
YORK___WARBASSE 23770	30.96 1.87 0.00 N	31.06 1.89 0.00 N	28.97 1.62 0.00 N	26.06 1.46 0.00 N	28.24 1.62 0.00 N	32.89 1.95 0.00 N	42.06 3.23 0.00 N	41.60 3.83 -0.01 N	37.80 3.58 -0.01 N	66.68 6.38 -0.01 N	48.77 4.84 -0.02 N	44.65 3.82 -7.02 N	48.83 3.82 -11.08 N	48.84 3.85 -10.59 N	48.84 3.78 -12.44 N	48.17 4.26 -7.46 N	131.36 7.71 -56.82 N	94.87 4.24 -54.23 N	34.74 3.63 0.00 N	39.29 3.95 0.00 N	45.22 3.28 -11.30 N	48.74 2.80 -17.89 N	35.68 2.72 -1.84 N	34.90 2.35 0.00 N