

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

## Generator Data

02/19/2005

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	66.76 4.71 0.00 N	61.53 4.24 0.00 N	57.57 4.03 0.00 N	59.41 4.23 0.00 N	59.49 4.29 0.00 N	57.55 4.30 0.00 N	57.59 4.40 0.00 N	57.41 4.42 0.00 N	114.30 9.03 0.00 N	69.98 6.05 0.00 N	64.34 5.18 -2.34 N	59.34 4.75 -2.88 N	58.53 4.60 -2.48 N	53.34 4.25 -0.84 N	54.58 4.48 0.00 N	45.89 3.65 0.00 N	47.13 3.77 0.00 N	65.27 5.25 -0.62 N	64.26 5.24 -1.35 N	69.63 4.99 -12.01 N	64.39 5.41 0.00 N	60.19 4.65 0.00 N	58.45 4.66 0.00 N	60.07 4.84 0.00 N
74TH STREET_GT_1 24260	66.68 4.62 0.00 N	61.55 4.25 0.00 N	57.60 4.06 0.00 N	59.43 4.25 0.00 N	59.52 4.31 0.00 N	57.58 4.34 0.00 N	57.61 4.42 0.00 N	57.43 4.45 0.00 N	114.37 9.10 0.00 N	70.01 6.08 0.00 N	64.37 5.22 -2.34 N	59.38 4.78 -2.88 N	58.55 4.63 -2.48 N	53.37 4.28 -0.84 N	54.62 4.52 0.00 N	45.92 3.67 0.00 N	47.15 3.79 0.00 N	65.32 5.30 -0.62 N	64.32 5.30 -1.35 N	69.69 5.05 -12.01 N	64.45 5.46 0.00 N	60.25 4.70 0.00 N	58.51 4.72 0.00 N	60.12 4.90 0.00 N
74TH STREET_GT_2 24261	66.68 4.62 0.00 N	61.55 4.25 0.00 N	57.60 4.06 0.00 N	59.43 4.25 0.00 N	59.52 4.31 0.00 N	57.58 4.34 0.00 N	57.61 4.42 0.00 N	57.43 4.45 0.00 N	114.37 9.10 0.00 N	70.01 6.08 0.00 N	64.37 5.22 -2.34 N	59.38 4.78 -2.88 N	58.55 4.63 -2.48 N	53.37 4.28 -0.84 N	54.62 4.52 0.00 N	45.92 3.67 0.00 N	47.15 3.79 0.00 N	65.32 5.30 -0.62 N	64.32 5.30 -1.35 N	69.69 5.05 -12.01 N	64.45 5.46 0.00 N	60.25 4.70 0.00 N	58.51 4.72 0.00 N	60.12 4.90 0.00 N
ADK HUDSON___FALLS 24011	64.84 2.79 0.00 N	59.85 2.57 0.00 N	56.05 2.51 0.00 N	57.71 2.54 0.00 N	58.05 2.84 0.00 N	56.21 2.97 0.00 N	56.16 2.96 0.00 N	56.07 3.09 0.00 N	111.95 6.68 0.00 N	68.30 4.38 0.00 N	60.09 3.27 0.00 N	54.68 2.97 0.00 N	54.58 3.13 0.00 N	50.96 2.71 0.00 N	52.91 2.82 0.00 N	44.74 2.50 0.00 N	45.94 2.58 0.00 N	63.32 3.92 0.00 N	61.87 4.19 0.00 N	55.88 3.25 0.00 N	62.32 3.34 0.00 N	58.15 2.61 0.00 N	56.22 2.43 0.00 N	57.99 2.77 0.00 N
ADK RESOURCE___RCVRY 23798	64.84 2.79 0.00 N	59.85 2.57 0.00 N	56.05 2.51 0.00 N	57.71 2.54 0.00 N	58.05 2.84 0.00 N	56.21 2.97 0.00 N	56.16 2.96 0.00 N	56.07 3.09 0.00 N	111.95 6.68 0.00 N	68.30 4.38 0.00 N	60.09 3.27 0.00 N	54.68 2.97 0.00 N	54.58 3.13 0.00 N	50.96 2.71 0.00 N	52.91 2.82 0.00 N	44.74 2.50 0.00 N	45.94 2.58 0.00 N	63.32 3.92 0.00 N	61.87 4.19 0.00 N	55.88 3.25 0.00 N	62.32 3.34 0.00 N	58.15 2.61 0.00 N	56.22 2.43 0.00 N	57.99 2.77 0.00 N
ADK S GLENS___FALLS 24028	64.84 2.79 0.00 N	59.85 2.57 0.00 N	56.05 2.51 0.00 N	57.71 2.54 0.00 N	58.05 2.84 0.00 N	56.21 2.97 0.00 N	56.16 2.96 0.00 N	56.07 3.09 0.00 N	111.95 6.68 0.00 N	68.30 4.38 0.00 N	60.09 3.27 0.00 N	54.68 2.97 0.00 N	54.58 3.13 0.00 N	50.96 2.71 0.00 N	52.91 2.82 0.00 N	44.74 2.50 0.00 N	45.94 2.58 0.00 N	63.32 3.92 0.00 N	61.87 4.19 0.00 N	55.88 3.25 0.00 N	62.32 3.34 0.00 N	58.15 2.61 0.00 N	56.22 2.43 0.00 N	57.99 2.77 0.00 N
ADK_NYS___DAM 23527	64.36 2.30 0.00 N	59.44 2.15 0.00 N	55.70 2.16 0.00 N	57.33 2.16 0.00 N	57.35 2.14 0.00 N	55.50 2.26 0.00 N	55.55 2.36 0.00 N	55.37 2.39 0.00 N	110.25 4.98 0.00 N	67.20 3.28 0.00 N	59.51 2.70 0.00 N	54.14 2.42 0.00 N	53.73 2.28 0.00 N	50.39 2.14 0.00 N	52.32 2.23 0.00 N	43.98 1.73 0.00 N	45.11 1.75 0.00 N	62.31 2.91 0.00 N	60.74 3.06 0.00 N	55.32 2.69 0.00 N	61.79 2.81 0.00 N	57.88 2.33 0.00 N	56.10 2.31 0.00 N	57.67 2.44 0.00 N
AIR_PRODUCTS___DRP 24190	64.53 2.48 0.00 N	59.65 2.36 0.00 N	55.87 2.33 0.00 N	57.56 2.39 0.00 N	57.56 2.35 0.00 N	55.62 2.37 0.00 N	55.68 2.48 0.00 N	55.47 2.49 0.00 N	110.32 5.05 0.00 N	67.26 3.33 0.00 N	59.64 2.82 0.00 N	54.26 2.55 0.00 N	53.85 2.40 0.00 N	50.49 2.23 0.00 N	52.44 2.34 0.00 N	44.12 1.87 0.00 N	45.31 1.95 0.00 N	62.40 3.00 0.00 N	60.73 3.05 0.00 N	55.43 2.80 0.00 N	61.94 2.96 0.00 N	58.12 2.58 0.00 N	56.35 2.56 0.00 N	57.85 2.63 0.00 N
ALBANY___1 23571	64.53 2.48 0.00 N	59.65 2.36 0.00 N	55.87 2.33 0.00 N	57.56 2.39 0.00 N	57.56 2.35 0.00 N	55.62 2.37 0.00 N	55.68 2.48 0.00 N	55.47 2.49 0.00 N	110.32 5.05 0.00 N	67.26 3.33 0.00 N	59.64 2.82 0.00 N	54.26 2.55 0.00 N	53.85 2.40 0.00 N	50.49 2.23 0.00 N	52.44 2.34 0.00 N	44.12 1.87 0.00 N	45.31 1.95 0.00 N	62.40 3.00 0.00 N	60.73 3.05 0.00 N	55.43 2.80 0.00 N	61.94 2.96 0.00 N	58.12 2.58 0.00 N	56.35 2.56 0.00 N	57.85 2.63 0.00 N
ALBANY___2 23572	64.53 2.48 0.00 N	59.65 2.36 0.00 N	55.87 2.33 0.00 N	57.56 2.39 0.00 N	57.56 2.35 0.00 N	55.62 2.37 0.00 N	55.68 2.48 0.00 N	55.47 2.49 0.00 N	110.32 5.05 0.00 N	67.26 3.33 0.00 N	59.64 2.82 0.00 N	54.26 2.55 0.00 N	53.85 2.40 0.00 N	50.49 2.23 0.00 N	52.44 2.34 0.00 N	44.12 1.87 0.00 N	45.31 1.95 0.00 N	62.40 3.00 0.00 N	60.73 3.05 0.00 N	55.43 2.80 0.00 N	61.94 2.96 0.00 N	58.12 2.58 0.00 N	56.35 2.56 0.00 N	57.85 2.63 0.00 N
ALBANY___3	64.53	59.65	55.87	57.56	57.56	55.62	55.68	55.47	110.32	67.26	59.64	54.26	53.85	50.49	52.44	44.12	45.31	62.40	60.73	55.43	61.94	58.12	56.35	57.85

23573	2.48 0.00 N	2.36 0.00 N	2.33 0.00 N	2.39 0.00 N	2.35 0.00 N	2.37 0.00 N	2.48 0.00 N	2.49 0.00 N	5.05 0.00 N	3.33 0.00 N	2.82 0.00 N	2.55 0.00 N	2.40 0.00 N	2.23 0.00 N	2.34 0.00 N	1.87 0.00 N	1.95 0.00 N	3.00 0.00 N	3.05 0.00 N	2.80 0.00 N	2.96 0.00 N	2.58 0.00 N	2.56 0.00 N	2.63 0.00 N
ALBANY____4 23574	64.53 2.48 0.00 N	59.65 2.36 0.00 N	55.87 2.33 0.00 N	57.56 2.39 0.00 N	57.56 2.35 0.00 N	55.62 2.37 0.00 N	55.68 2.48 0.00 N	55.47 2.49 0.00 N	110.32 5.05 0.00 N	67.26 3.33 0.00 N	59.64 2.82 0.00 N	54.26 2.55 0.00 N	53.85 2.40 0.00 N	50.49 2.23 0.00 N	52.44 2.34 0.00 N	44.12 1.87 0.00 N	45.31 1.95 0.00 N	62.40 3.00 0.00 N	60.73 3.05 0.00 N	55.43 2.80 0.00 N	61.94 2.96 0.00 N	58.12 2.58 0.00 N	56.35 2.56 0.00 N	57.85 2.63 0.00 N
ALCOA_RYNLDS____DRP 24188	62.38 0.33 0.00 N	57.59 0.30 0.00 N	53.75 0.21 0.00 N	55.36 0.19 0.00 N	55.47 0.26 0.00 N	53.45 0.21 0.00 N	53.37 0.17 0.00 N	53.31 0.32 0.00 N	105.86 0.59 0.00 N	63.82 -0.11 0.00 N	56.69 -0.13 0.00 N	51.73 0.02 0.00 N	51.63 0.18 0.00 N	48.46 0.21 0.00 N	50.24 0.14 0.00 N	42.42 0.17 0.00 N	43.56 0.20 0.00 N	59.40 0.00 0.00 N	57.59 -0.09 0.00 N	52.33 -0.30 0.00 N	58.85 -0.13 0.00 N	55.84 0.29 0.00 N	54.03 0.24 0.00 N	55.38 0.16 0.00 N
ALLEGHENY____COGEN 23514	60.45 -1.60 0.00 N	55.72 -1.57 0.00 N	51.71 -1.83 0.00 N	53.44 -1.74 0.00 N	53.57 -1.64 0.00 N	51.54 -1.70 0.00 N	51.50 -1.70 0.00 N	51.39 -1.60 0.00 N	103.01 -2.26 0.00 N	63.01 -0.91 0.00 N	55.92 -0.90 0.00 N	50.88 -0.84 0.00 N	50.36 -1.09 0.00 N	46.66 -1.59 0.00 N	48.51 -1.59 0.00 N	41.07 -1.18 0.00 N	42.10 -1.26 0.00 N	58.25 -1.15 0.00 N	57.02 -0.66 0.00 N	52.48 -0.15 0.00 N	58.50 -0.48 0.00 N	54.11 -1.43 0.00 N	52.00 -1.79 0.00 N	53.53 -1.69 0.00 N
AMERICAN_REF_FUEL 24010	55.39 -6.66 0.00 N	51.02 -6.27 0.00 N	47.32 -6.22 0.00 N	48.94 -6.23 0.00 N	49.18 -6.02 0.00 N	47.03 -6.20 0.00 N	46.45 -6.75 0.00 N	46.21 -6.78 0.00 N	91.98 -13.29 0.00 N	56.57 -7.36 0.00 N	50.33 -6.48 0.00 N	46.14 -5.57 0.00 N	45.63 -5.82 0.00 N	41.95 -6.30 0.00 N	43.63 -6.47 0.00 N	37.16 -5.09 0.00 N	37.85 -5.52 0.00 N	52.29 -7.11 0.00 N	51.18 -6.49 0.00 N	47.54 -5.09 0.00 N	53.02 -5.97 0.00 N	49.07 -6.48 0.00 N	47.30 -6.49 0.00 N	49.04 -6.18 0.00 N
ARTHUR_KILL_GT_1 23520	68.48 6.43 0.00 N	63.11 5.82 0.00 N	59.03 5.49 0.00 N	60.93 5.76 0.00 N	61.06 5.85 0.00 N	59.08 5.84 0.00 N	59.12 5.92 0.00 N	58.92 5.93 0.00 N	117.35 12.08 0.00 N	71.96 8.04 0.00 N	66.20 7.05 -2.34 N	61.06 6.47 -2.88 N	60.23 6.30 -2.48 N	54.90 5.81 -0.84 N	56.21 6.11 0.00 N	47.24 4.99 0.00 N	48.52 5.15 0.00 N	67.25 7.23 -0.62 N	66.32 7.29 -1.35 N	71.67 7.03 -12.01 N	66.59 7.60 0.00 N	62.19 6.64 0.00 N	60.30 6.51 0.00 N	61.99 6.76 0.00 N
ARTHUR_KILL_2 23512	68.48 6.43 0.00 N	63.11 5.82 0.00 N	59.03 5.49 0.00 N	60.93 5.76 0.00 N	61.06 5.85 0.00 N	59.08 5.84 0.00 N	59.12 5.92 0.00 N	58.92 5.93 0.00 N	117.35 12.08 0.00 N	71.96 8.04 -2.34 N	66.20 7.05 -2.88 N	61.06 6.47 -2.48 N	60.23 6.30 -2.48 N	54.90 5.81 -0.84 N	56.21 6.11 0.00 N	47.23 4.98 0.00 N	48.52 5.15 0.00 N	67.25 7.23 -0.62 N	66.32 7.29 -1.35 N	71.67 7.03 -12.01 N	66.59 7.60 0.00 N	62.19 6.64 0.00 N	60.30 6.51 0.00 N	61.99 6.76 0.00 N
ARTHUR_KILL_3 23513	66.23 4.17 0.00 N	61.06 3.77 0.00 N	57.12 3.58 0.00 N	58.94 3.77 0.00 N	59.04 3.83 0.00 N	57.11 3.88 0.00 N	57.15 3.96 0.00 N	56.97 3.98 0.00 N	113.22 7.95 0.00 N	69.41 5.49 -2.34 N	63.85 4.70 -2.88 N	58.89 4.30 -2.48 N	58.07 4.14 -2.48 N	52.92 3.82 -0.84 N	54.15 4.05 0.00 N	45.53 3.28 0.00 N	46.75 3.39 0.00 N	64.71 4.69 -0.62 N	63.70 4.67 -1.35 N	69.18 4.54 -12.01 N	63.88 4.90 0.00 N	59.74 4.20 0.00 N	58.00 4.22 0.00 N	59.62 4.39 0.00 N
ASHOKAN____ 23654	66.65 4.59 0.00 N	61.40 4.11 0.00 N	57.46 3.92 0.00 N	59.22 4.05 0.00 N	59.26 4.05 0.00 N	57.29 4.05 0.00 N	57.39 4.19 0.00 N	57.24 4.25 0.00 N	114.09 8.82 0.00 N	69.76 5.83 0.00 N	61.88 5.06 0.00 N	56.34 4.63 0.00 N	55.93 4.47 0.00 N	52.38 4.13 0.00 N	54.42 4.32 0.00 N	45.76 3.51 0.00 N	47.04 3.68 0.00 N	64.84 5.44 0.00 N	63.18 5.51 0.00 N	57.74 5.12 0.00 N	64.45 5.46 0.00 N	60.25 4.70 0.00 N	58.40 4.61 0.00 N	59.85 4.63 0.00 N
ASTORIA_GT2_1 24094	71.54 7.26 -2.22 N	64.96 6.59 -1.08 N	63.29 6.22 -3.53 N	61.99 6.53 -0.28 N	64.12 6.65 -2.26 N	61.97 6.61 -2.11 N	60.95 6.66 -1.09 N	59.55 6.57 0.00 N	118.31 13.04 0.00 N	72.55 8.62 -2.34 N	66.79 7.64 -2.88 N	61.62 7.03 -2.88 N	60.81 6.89 -2.48 N	55.45 6.35 -0.84 N	56.80 6.70 0.00 N	47.74 5.49 0.00 N	49.02 5.65 0.00 N	67.92 7.90 -0.62 N	67.01 7.99 -1.35 N	72.28 7.63 -12.01 N	67.19 8.21 0.00 N	62.74 7.20 0.00 N	60.90 7.11 0.00 N	62.70 7.48 0.00 N
ASTORIA_GT2_2 24095	71.54 7.26 -2.22 N	64.96 6.59 -1.08 N	63.29 6.22 -3.53 N	61.99 6.53 -0.28 N	64.12 6.65 -2.26 N	61.97 6.61 -2.11 N	60.95 6.66 -1.09 N	59.55 6.57 0.00 N	118.31 13.04 0.00 N	72.55 8.62 -2.34 N	66.79 7.64 -2.88 N	61.62 7.03 -2.88 N	60.81 6.89 -2.48 N	55.45 6.35 -0.84 N	56.80 6.70 0.00 N	47.74 5.49 0.00 N	49.02 5.65 0.00 N	67.92 7.90 -0.62 N	67.01 7.99 -1.35 N	72.28 7.63 -12.01 N	67.19 8.21 0.00 N	62.74 7.20 0.00 N	60.90 7.11 0.00 N	62.70 7.48 0.00 N
ASTORIA_GT2_3 24096	71.54 7.26 -2.22 N	64.96 6.59 -1.08 N	63.29 6.22 -3.53 N	61.99 6.53 -0.28 N	64.12 6.65 -2.26 N	61.97 6.61 -2.11 N	60.95 6.66 -1.09 N	59.55 6.57 0.00 N	118.31 13.04 0.00 N	72.55 8.62 -2.34 N	66.79 7.64 -2.88 N	61.62 7.03 -2.88 N	60.81 6.89 -2.48 N	55.45 6.35 -0.84 N	56.80 6.70 0.00 N	47.74 5.49 0.00 N	49.02 5.65 0.00 N	67.92 7.90 -0.62 N	67.01 7.99 -1.35 N	72.28 7.63 -12.01 N	67.19 8.21 0.00 N	62.74 7.20 0.00 N	60.90 7.11 0.00 N	62.70 7.48 0.00 N
ASTORIA_GT2_4 24097	71.54 7.26 -2.22 N	64.96 6.59 -1.08 N	63.29 6.22 -3.53 N	61.99 6.53 -0.28 N	64.12 6.65 -2.26 N	61.97 6.61 -2.11 N	60.95 6.66 -1.09 N	59.55 6.57 0.00 N	118.31 13.04 0.00 N	72.55 8.62 -2.34 N	66.79 7.64 -2.88 N	61.62 7.03 -2.88 N	60.81 6.89 -2.48 N	55.45 6.35 -0.84 N	56.80 6.70 0.00 N	47.74 5.49 0.00 N	49.02 5.65 0.00 N	67.92 7.90 -0.62 N	67.01 7.99 -1.35 N	72.28 7.63 -12.01 N	67.19 8.21 0.00 N	62.74 7.20 0.00 N	60.90 7.11 0.00 N	62.70 7.48 0.00 N
ASTORIA_GT3_1 24098	71.54 7.26 -2.22 N	64.96 6.59 -1.08 N	63.29 6.22 -3.53 N	61.99 6.53 -0.28 N	64.12 6.65 -2.26 N	61.97 6.61 -2.11 N	60.95 6.66 -1.09 N	59.55 6.57 0.00 N	118.31 13.04 0.00 N	72.55 8.62 -2.34 N	66.79 7.64 -2.88 N	61.62 7.03 -2.88 N	60.81 6.89 -2.48 N	55.45 6.35 -0.84 N	56.80 6.70 0.00 N	47.74 5.49 0.00 N	49.02 5.65 0.00 N	67.92 7.90 -0.62 N	67.01 7.99 -1.35 N	72.28 7.63 -12.01 N	67.19 8.21 0.00 N	62.74 7.20 0.00 N	60.90 7.11 0.00 N	62.70 7.48 0.00 N

ASTORIA_GT3_2 24099	71.54 7.26 -2.22 N	64.96 6.59 -1.08 N	63.29 6.22 -3.53 N	61.99 6.53 -0.28 N	64.12 6.65 -2.26 N	61.97 6.61 -2.11 N	60.95 6.66 -1.09 N	59.55 6.57 0.00 N	118.31 13.04 0.00 N	72.55 8.62 0.00 N	66.79 7.64 -2.34 N	61.62 7.03 -2.88 N	60.81 6.89 -2.48 N	55.45 6.35 -0.84 N	56.80 6.70 0.00 N	47.74 5.49 0.00 N	49.02 5.65 0.00 N	67.92 7.90 -0.62 N	67.01 7.99 -1.35 N	72.28 7.63 -12.01 N	67.19 8.21 0.00 N	62.74 7.20 0.00 N	60.90 7.11 0.00 N	62.70 7.48 0.00 N
ASTORIA_GT3_3 24100	71.54 7.26 -2.22 N	64.96 6.59 -1.08 N	63.29 6.22 -3.53 N	61.99 6.53 -0.28 N	64.12 6.65 -2.26 N	61.97 6.61 -2.11 N	60.95 6.66 -1.09 N	59.55 6.57 0.00 N	118.31 13.04 0.00 N	72.55 8.62 0.00 N	66.79 7.64 -2.34 N	61.62 7.03 -2.88 N	60.81 6.89 -2.48 N	55.45 6.35 -0.84 N	56.80 6.70 0.00 N	47.74 5.49 0.00 N	49.02 5.65 0.00 N	67.92 7.90 -0.62 N	67.01 7.99 -1.35 N	72.28 7.63 -12.01 N	67.19 8.21 0.00 N	62.74 7.20 0.00 N	60.90 7.11 0.00 N	62.70 7.48 0.00 N
ASTORIA_GT3_4 24101	71.54 7.26 -2.22 N	64.96 6.59 -1.08 N	63.29 6.22 -3.53 N	61.99 6.53 -0.28 N	64.12 6.65 -2.26 N	61.97 6.61 -2.11 N	60.95 6.66 -1.09 N	59.55 6.57 0.00 N	118.31 13.04 0.00 N	72.55 8.62 0.00 N	66.79 7.64 -2.34 N	61.62 7.03 -2.88 N	60.81 6.89 -2.48 N	55.45 6.35 -0.84 N	56.80 6.70 0.00 N	47.74 5.49 0.00 N	49.02 5.65 0.00 N	67.92 7.90 -0.62 N	67.01 7.99 -1.35 N	72.28 7.63 -12.01 N	67.19 8.21 0.00 N	62.74 7.20 0.00 N	60.90 7.11 0.00 N	62.70 7.48 0.00 N
ASTORIA_GT4_1 24102	71.54 7.26 -2.22 N	64.96 6.59 -1.08 N	63.29 6.22 -3.53 N	61.99 6.53 -0.28 N	64.12 6.65 -2.26 N	61.97 6.61 -2.11 N	60.95 6.66 -1.09 N	59.55 6.57 0.00 N	118.31 13.04 0.00 N	72.55 8.62 0.00 N	66.79 7.64 -2.34 N	61.62 7.03 -2.88 N	60.81 6.89 -2.48 N	55.45 6.35 -0.84 N	56.80 6.70 0.00 N	47.74 5.49 0.00 N	49.02 5.65 0.00 N	67.92 7.90 -0.62 N	67.01 7.99 -1.35 N	72.28 7.63 -12.01 N	67.19 8.21 0.00 N	62.74 7.20 0.00 N	60.90 7.11 0.00 N	62.70 7.48 0.00 N
ASTORIA_GT4_2 24103	71.54 7.26 -2.22 N	64.96 6.59 -1.08 N	63.29 6.22 -3.53 N	61.99 6.53 -0.28 N	64.12 6.65 -2.26 N	61.97 6.61 -2.11 N	60.95 6.66 -1.09 N	59.55 6.57 0.00 N	118.31 13.04 0.00 N	72.55 8.62 0.00 N	66.79 7.64 -2.34 N	61.62 7.03 -2.88 N	60.81 6.89 -2.48 N	55.45 6.35 -0.84 N	56.80 6.70 0.00 N	47.74 5.49 0.00 N	49.02 5.65 0.00 N	67.92 7.90 -0.62 N	67.01 7.99 -1.35 N	72.28 7.63 -12.01 N	67.19 8.21 0.00 N	62.74 7.20 0.00 N	60.90 7.11 0.00 N	62.70 7.48 0.00 N
ASTORIA_GT4_3 24104	71.54 7.26 -2.22 N	64.96 6.59 -1.08 N	63.29 6.22 -3.53 N	61.99 6.53 -0.28 N	64.12 6.65 -2.26 N	61.97 6.61 -2.11 N	60.95 6.66 -1.09 N	59.55 6.57 0.00 N	118.31 13.04 0.00 N	72.55 8.62 0.00 N	66.79 7.64 -2.34 N	61.62 7.03 -2.88 N	60.81 6.89 -2.48 N	55.45 6.35 -0.84 N	56.80 6.70 0.00 N	47.74 5.49 0.00 N	49.02 5.65 0.00 N	67.92 7.90 -0.62 N	67.01 7.99 -1.35 N	72.28 7.63 -12.01 N	67.19 8.21 0.00 N	62.74 7.20 0.00 N	60.90 7.11 0.00 N	62.70 7.48 0.00 N
ASTORIA_GT4_4 24105	71.54 7.26 -2.22 N	64.96 6.59 -1.08 N	63.29 6.22 -3.53 N	61.99 6.53 -0.28 N	64.12 6.65 -2.26 N	61.97 6.61 -2.11 N	60.95 6.66 -1.09 N	59.55 6.57 0.00 N	118.31 13.04 0.00 N	72.55 8.62 0.00 N	66.79 7.64 -2.34 N	61.62 7.03 -2.88 N	60.81 6.89 -2.48 N	55.45 6.35 -0.84 N	56.80 6.70 0.00 N	47.74 5.49 0.00 N	49.02 5.65 0.00 N	67.92 7.90 -0.62 N	67.01 7.99 -1.35 N	72.28 7.63 -12.01 N	67.19 8.21 0.00 N	62.74 7.20 0.00 N	60.90 7.11 0.00 N	62.70 7.48 0.00 N
ASTORIA_GT_1 23523	68.93 6.87 0.00 N	63.50 6.21 0.00 N	59.45 5.91 0.00 N	61.47 6.24 -0.05 N	61.54 6.33 0.00 N	59.50 6.26 0.00 N	59.48 6.28 0.00 N	59.21 6.23 0.00 N	117.85 12.57 0.00 N	72.22 8.30 0.00 N	66.46 7.31 -2.34 N	61.33 6.73 -2.88 N	60.52 6.59 -2.48 N	55.19 6.10 -0.84 N	56.50 6.41 0.00 N	47.48 5.23 0.00 N	48.75 5.38 0.00 N	67.56 7.54 -0.62 N	66.60 7.58 -1.35 N	71.90 7.26 -12.01 N	66.81 7.83 0.00 N	62.42 6.88 0.00 N	60.60 6.81 0.00 N	62.34 7.11 0.00 N
ASTORIA_GT_10 24110	68.93 6.87 0.00 N	63.50 6.21 0.00 N	59.45 5.91 0.00 N	61.47 6.24 -0.05 N	61.54 6.33 0.00 N	59.50 6.26 0.00 N	59.48 6.28 0.00 N	59.21 6.23 0.00 N	117.85 12.57 0.00 N	72.22 8.30 0.00 N	66.46 7.31 -2.34 N	61.33 6.73 -2.88 N	60.52 6.59 -2.48 N	55.19 6.10 -0.84 N	56.50 6.41 0.00 N	47.48 5.23 0.00 N	48.75 5.38 0.00 N	67.56 7.54 -0.62 N	66.60 7.58 -1.35 N	71.90 7.26 -12.01 N	66.81 7.83 0.00 N	62.42 6.88 0.00 N	60.60 6.81 0.00 N	62.34 7.11 0.00 N
ASTORIA_GT_11 24225	68.93 6.87 0.00 N	63.50 6.21 0.00 N	59.45 5.91 0.00 N	61.47 6.24 -0.05 N	61.54 6.33 0.00 N	59.50 6.26 0.00 N	59.48 6.28 0.00 N	59.21 6.23 0.00 N	117.85 12.57 0.00 N	72.22 8.30 0.00 N	66.46 7.31 -2.34 N	61.33 6.73 -2.88 N	60.52 6.59 -2.48 N	55.19 6.10 -0.84 N	56.50 6.41 0.00 N	47.48 5.23 0.00 N	48.75 5.38 0.00 N	67.56 7.54 -0.62 N	66.60 7.58 -1.35 N	71.90 7.26 -12.01 N	66.81 7.83 0.00 N	62.42 6.88 0.00 N	60.60 6.81 0.00 N	62.34 7.11 0.00 N
ASTORIA_GT_12 24226	68.93 6.87 0.00 N	63.50 6.21 0.00 N	59.45 5.91 0.00 N	61.47 6.24 -0.05 N	61.54 6.33 0.00 N	59.50 6.26 0.00 N	59.48 6.28 0.00 N	59.21 6.23 0.00 N	117.85 12.57 0.00 N	72.22 8.30 0.00 N	66.46 7.31 -2.34 N	61.33 6.73 -2.88 N	60.52 6.59 -2.48 N	55.19 6.10 -0.84 N	56.50 6.41 0.00 N	47.48 5.23 0.00 N	48.75 5.38 0.00 N	67.56 7.54 -0.62 N	66.60 7.58 -1.35 N	71.90 7.26 -12.01 N	66.81 7.83 0.00 N	62.42 6.88 0.00 N	60.60 6.81 0.00 N	62.34 7.11 0.00 N
ASTORIA_GT_13 24227	68.93 6.87 0.00 N	63.50 6.21 0.00 N	59.45 5.91 0.00 N	61.47 6.24 -0.05 N	61.54 6.33 0.00 N	59.50 6.26 0.00 N	59.48 6.28 0.00 N	59.21 6.23 0.00 N	117.85 12.57 0.00 N	72.22 8.30 0.00 N	66.46 7.31 -2.34 N	61.33 6.73 -2.88 N	60.52 6.59 -2.48 N	55.19 6.10 -0.84 N	56.50 6.41 0.00 N	47.48 5.23 0.00 N	48.75 5.38 0.00 N	67.56 7.54 -0.62 N	66.60 7.58 -1.35 N	71.90 7.26 -12.01 N	66.81 7.83 0.00 N	62.42 6.88 0.00 N	60.60 6.81 0.00 N	62.34 7.11 0.00 N
ASTORIA_GT_5 24106	71.54 7.26 -2.22 N	64.96 6.59 -1.08 N	63.29 6.22 -3.53 N	61.99 6.53 -0.28 N	64.12 6.65 -2.26 N	61.97 6.61 -2.11 N	60.95 6.66 -1.09 N	59.55 6.57 0.00 N	118.31 13.04 0.00 N	72.55 8.62 0.00 N	66.79 7.64 -2.34 N	61.62 7.03 -2.88 N	60.81 6.89 -2.48 N	55.45 6.35 -0.84 N	56.80 6.70 0.00 N	47.74 5.49 0.00 N	49.02 5.65 0.00 N	67.92 7.90 -0.62 N	67.01 7.99 -1.35 N	72.28 7.63 -12.01 N	67.19 8.21 0.00 N	62.74 7.20 0.00 N	60.90 7.11 0.00 N	62.70 7.48 0.00 N
ASTORIA_GT_7 24107	71.54 7.26 -2.22 N	64.96 6.59 -1.08 N	63.29 6.22 -3.53 N	61.99 6.53 -0.28 N	64.12 6.65 -2.26 N	61.97 6.61 -2.11 N	60.95 6.66 -1.09 N	59.55 6.57 0.00 N	118.31 13.04 0.00 N	72.55 8.62 0.00 N	66.79 7.64 -2.34 N	61.62 7.03 -2.88 N	60.81 6.89 -2.48 N	55.45 6.35 -0.84 N	56.80 6.70 0.00 N	47.74 5.49 0.00 N	49.02 5.65 0.00 N	67.92 7.90 -0.62 N	67.01 7.99 -1.35 N	72.28 7.63 -12.01 N	67.19 8.21 0.00 N	62.74 7.20 0.00 N	60.90 7.11 0.00 N	62.70 7.48 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_8 24108	71.54 7.26 -2.22 N	64.96 6.59 -1.08 N	63.29 6.22 -3.53 N	61.99 6.53 -0.28 N	64.12 6.65 -2.26 N	61.97 6.61 -2.11 N	60.95 6.66 -1.09 N	59.55 6.57 0.00 N	118.31 13.04 0.00 N	72.55 8.62 0.00 N	66.79 7.64 -2.34 N	61.62 7.03 -2.88 N	60.81 6.89 -2.48 N	55.45 6.35 -0.84 N	56.80 6.70 0.00 N	47.74 5.49 0.00 N	49.02 5.65 0.00 N	67.92 7.90 -0.62 N	67.01 7.99 -1.35 N	72.28 7.63 -12.01 N	67.19 8.21 0.00 N	62.74 7.20 0.00 N	60.90 7.11 0.00 N	62.70 7.48 0.00 N	
ASTORIA___2 24149	71.54 7.26 -2.22 N	64.96 6.59 -1.08 N	63.29 6.22 -3.53 N	61.99 6.53 -0.28 N	64.12 6.65 -2.26 N	61.97 6.61 -2.11 N	60.95 6.66 -1.09 N	59.55 6.57 0.00 N	118.31 13.04 0.00 N	72.55 8.62 0.00 N	66.79 7.64 -2.34 N	61.62 7.03 -2.88 N	60.81 6.89 -2.48 N	55.45 6.35 -0.84 N	56.80 6.70 0.00 N	47.74 5.49 0.00 N	49.02 5.65 0.00 N	67.92 7.90 -0.62 N	67.01 7.99 -1.35 N	72.28 7.63 -12.01 N	67.19 8.21 0.00 N	62.74 7.20 0.00 N	60.90 7.11 0.00 N	62.70 7.48 0.00 N	
ASTORIA___3 23516	68.58 6.53 0.00 N	63.23 5.94 0.00 N	59.27 5.73 0.00 N	61.32 6.10 -0.05 N	61.40 6.19 0.00 N	59.34 6.10 0.00 N	59.20 6.00 0.00 N	58.93 5.95 0.00 N	117.24 11.96 0.00 N	71.85 7.92 0.00 N	66.14 6.99 -2.34 N	61.04 6.45 -2.88 N	60.23 6.31 -2.48 N	54.93 5.84 -0.84 N	56.22 6.13 0.00 N	47.25 5.00 0.00 N	48.51 5.15 0.00 N	67.22 7.20 -0.62 N	66.28 7.25 -1.35 N	71.60 6.97 -12.01 N	66.48 7.49 0.00 N	62.10 6.56 0.00 N	60.29 6.50 0.00 N	62.04 6.81 0.00 N	
ASTORIA___4 23517	71.54 7.26 -2.22 N	64.96 6.59 -1.08 N	63.29 6.22 -3.53 N	61.99 6.53 -0.28 N	64.12 6.65 -2.26 N	61.97 6.61 -2.11 N	60.95 6.66 -1.09 N	59.55 6.57 0.00 N	118.31 13.04 0.00 N	72.55 8.62 0.00 N	66.79 7.64 -2.34 N	61.62 7.03 -2.88 N	60.81 6.89 -2.48 N	55.45 6.35 -0.84 N	56.80 6.70 0.00 N	47.74 5.49 0.00 N	49.02 5.65 0.00 N	67.92 7.90 -0.62 N	67.01 7.99 -1.35 N	72.28 7.63 -12.01 N	67.19 8.21 0.00 N	62.74 7.20 0.00 N	60.90 7.11 0.00 N	62.70 7.48 0.00 N	
ASTORIA___5 23518	71.30 7.02 -2.22 N	64.77 6.40 -1.08 N	63.14 6.07 -3.53 N	61.83 6.38 -0.28 N	63.96 6.49 -2.26 N	61.83 6.48 -2.11 N	60.78 6.49 -1.09 N	59.33 6.34 0.00 N	117.76 12.49 0.00 N	72.20 8.27 0.00 N	66.47 7.32 -2.34 N	61.35 6.75 -2.88 N	60.54 6.62 -2.48 N	55.19 6.10 -0.84 N	56.54 6.44 0.00 N	47.50 5.26 0.00 N	48.80 5.43 0.00 N	67.59 7.57 -0.62 N	66.68 7.65 -1.35 N	71.99 7.35 -12.01 N	66.87 7.89 0.00 N	62.45 6.91 0.00 N	60.65 6.86 0.00 N	62.51 7.28 0.00 N	
ATHENS_STG_1 23668	64.45 2.40 0.00 N	59.58 2.29 0.00 N	55.83 2.29 0.00 N	57.54 2.37 0.00 N	57.54 2.33 0.00 N	55.55 2.31 0.00 N	55.56 2.37 0.00 N	55.35 2.36 0.00 N	110.13 4.86 0.00 N	67.20 3.28 0.00 N	59.59 2.78 0.00 N	54.26 2.55 0.00 N	53.89 2.44 0.00 N	50.52 2.27 0.00 N	52.51 2.41 0.00 N	44.19 1.94 0.00 N	45.36 2.00 0.00 N	62.32 2.92 0.00 N	60.56 2.88 0.00 N	55.38 2.75 0.00 N	61.89 2.91 0.00 N	58.00 2.45 0.00 N	56.30 2.51 0.00 N	57.83 2.61 0.00 N	
ATHENS_STG_2 23670	64.45 2.40 0.00 N	59.58 2.29 0.00 N	55.83 2.29 0.00 N	57.54 2.37 0.00 N	57.54 2.33 0.00 N	55.55 2.31 0.00 N	55.56 2.37 0.00 N	55.35 2.36 0.00 N	110.13 4.86 0.00 N	67.20 3.28 0.00 N	59.59 2.78 0.00 N	54.26 2.55 0.00 N	53.89 2.44 0.00 N	50.52 2.27 0.00 N	52.51 2.41 0.00 N	44.19 1.94 0.00 N	45.36 2.00 0.00 N	62.32 2.92 0.00 N	60.56 2.88 0.00 N	55.38 2.75 0.00 N	61.89 2.91 0.00 N	58.00 2.45 0.00 N	56.30 2.51 0.00 N	57.83 2.61 0.00 N	
ATHENS_STG_3 23677	64.45 2.40 0.00 N	59.58 2.29 0.00 N	55.83 2.29 0.00 N	57.54 2.37 0.00 N	57.54 2.33 0.00 N	55.55 2.31 0.00 N	55.56 2.37 0.00 N	55.35 2.36 0.00 N	110.13 4.86 0.00 N	67.20 3.28 0.00 N	59.59 2.78 0.00 N	54.26 2.55 0.00 N	53.89 2.44 0.00 N	50.52 2.27 0.00 N	52.51 2.41 0.00 N	44.19 1.94 0.00 N	45.36 2.00 0.00 N	62.32 2.92 0.00 N	60.56 2.88 0.00 N	55.38 2.75 0.00 N	61.89 2.91 0.00 N	58.00 2.45 0.00 N	56.30 2.51 0.00 N	57.83 2.61 0.00 N	
BARRETT_IC_1 23704	67.45 5.39 0.00 N	62.23 4.94 0.00 N	58.51 4.88 -0.09 N	60.13 4.96 0.00 N	60.22 5.01 0.00 N	58.61 5.03 -0.33 N	58.21 5.00 -0.02 N	58.82 4.92 -0.91 N	114.92 9.65 0.00 N	70.60 6.59 -0.10 N	70.86 5.37 -8.68 N	79.24 5.15 -22.39 N	85.17 4.91 -28.81 N	72.71 4.50 -19.95 N	60.84 4.81 -5.93 N	59.99 3.96 -13.79 N	64.98 4.07 -17.54 N	64.87 5.32 -0.15 N	63.20 5.52 0.00 N	58.03 5.41 0.00 N	64.81 5.82 0.00 N	60.76 5.21 0.00 N	59.59 5.41 -0.39 N	60.68 5.46 0.00 N	
BARRETT_IC_10 23701	67.45 5.39 0.00 N	62.23 4.94 0.00 N	58.51 4.88 -0.09 N	60.13 4.96 0.00 N	60.22 5.01 0.00 N	58.61 5.03 -0.33 N	58.21 5.00 -0.02 N	58.82 4.92 -0.91 N	114.92 9.65 0.00 N	70.60 6.59 -0.10 N	70.86 5.37 -8.68 N	79.22 5.12 -22.39 N	85.17 4.91 -28.81 N	72.71 4.50 -19.95 N	60.84 4.81 -5.93 N	59.99 3.96 -13.79 N	64.98 4.07 -17.54 N	64.87 5.32 -0.15 N	63.20 5.52 0.00 N	58.03 5.41 0.00 N	64.81 5.82 0.00 N	60.76 5.21 0.00 N	59.59 5.41 -0.39 N	60.68 5.46 0.00 N	
BARRETT_IC_11 23702	67.45 5.39 0.00 N	62.23 4.94 0.00 N	58.51 4.88 -0.09 N	60.13 4.96 0.00 N	60.22 5.01 0.00 N	58.61 5.03 -0.33 N	58.21 5.00 -0.02 N	58.82 4.92 -0.91 N	114.92 9.65 0.00 N	70.60 6.59 -0.10 N	70.86 5.37 -8.68 N	79.22 5.12 -22.39 N	85.17 4.91 -28.81 N	72.71 4.50 -19.95 N	60.84 4.81 -5.93 N	59.99 3.96 -13.79 N	64.98 4.07 -17.54 N	64.87 5.32 -0.15 N	63.20 5.52 0.00 N	58.03 5.41 0.00 N	64.81 5.82 0.00 N	60.76 5.21 0.00 N	59.59 5.41 -0.39 N	60.68 5.46 0.00 N	
BARRETT_IC_12 23703	67.45 5.39 0.00 N	62.23 4.94 0.00 N	58.51 4.88 -0.09 N	60.13 4.96 0.00 N	60.22 5.01 0.00 N	58.61 5.03 -0.33 N	58.21 5.00 -0.02 N	58.82 4.92 -0.91 N	114.92 9.65 0.00 N	70.60 6.59 -0.10 N	70.86 5.37 -8.68 N	79.22 5.12 -22.39 N	85.17 4.91 -28.81 N	72.71 4.50 -19.95 N	60.84 4.81 -5.93 N	59.99 3.96 -13.79 N	64.98 4.07 -17.54 N	64.87 5.32 -0.15 N	63.20 5.52 0.00 N	58.03 5.41 0.00 N	64.81 5.82 0.00 N	60.76 5.21 0.00 N	59.59 5.41 -0.39 N	60.68 5.46 0.00 N	
BARRETT_IC_2 23705	67.45 5.39 0.00 N	62.23 4.94 0.00 N	58.51 4.88 -0.09 N	60.13 4.96 0.00 N	60.22 5.01 0.00 N	58.61 5.03 -0.33 N	58.21 5.00 -0.02 N	58.82 4.92 -0.91 N	114.92 9.65 0.00 N	70.60 6.59 -0.10 N	70.86 5.37 -8.68 N	79.24 5.15 -22.39 N	85.17 4.91 -28.81 N	72.71 4.50 -19.95 N	60.84 4.81 -5.93 N	59.99 3.96 -13.79 N	64.98 4.07 -17.54 N	64.87 5.32 -0.15 N	63.20 5.52 0.00 N	58.03 5.41 0.00 N	64.81 5.82 0.00 N	60.76 5.21 0.00 N	59.59 5.41 -0.39 N	60.68 5.46 0.00 N	
BARRETT_IC_3	67.45	62.23	58.51	60.13	60.22	58.61	58.21	58.82	114.92	70.60	70.86	79.24	85.17	72.71	60.84	59.99	64.98	64.87	63.20	58.03	64.81	60.76	59.59	60.68	

23706	5.39 0.00 N	4.94 0.00 N	4.88 -0.09 N	4.96 0.00 N	5.01 0.00 N	5.03 -0.33 N	5.00 -0.02 N	4.92 -0.91 N	9.65 0.00 N	6.59 -0.10 N	5.37 -8.68 N	5.15 -22.39 N	4.91 -28.81 N	4.50 -19.95 N	4.81 -5.93 N	3.96 -13.79 N	4.07 -17.54 N	5.32 -0.15 N	5.52 0.00 N	5.41 0.00 N	5.82 0.00 N	5.21 0.00 N	5.41 -0.39 N	5.46 0.00 N
BARRETT_IC_4 23707	67.45 5.39 0.00 N	62.23 4.94 0.00 N	58.51 4.88 -0.09 N	60.13 4.96 0.00 N	60.22 5.01 0.00 N	58.61 5.03 -0.33 N	58.21 5.00 -0.02 N	58.82 4.92 -0.91 N	114.92 9.65 0.00 N	70.60 6.59 -0.10 N	70.86 5.37 -8.68 N	79.24 5.15 -22.39 N	85.17 4.91 -28.81 N	72.71 4.50 -19.95 N	60.84 4.81 -5.93 N	59.99 3.96 -13.79 N	64.98 4.07 -17.54 N	64.87 5.32 -0.15 N	63.20 5.52 0.00 N	58.03 5.41 0.00 N	64.81 5.82 0.00 N	60.76 5.21 0.00 N	59.59 5.41 -0.39 N	60.68 5.46 0.00 N
BARRETT_IC_5 23708	67.45 5.39 0.00 N	62.23 4.94 0.00 N	58.51 4.88 -0.09 N	60.13 4.96 0.00 N	60.22 5.01 0.00 N	58.61 5.03 -0.33 N	58.21 5.00 -0.02 N	58.82 4.92 -0.91 N	114.92 9.65 0.00 N	70.60 6.59 -0.10 N	70.86 5.37 -8.68 N	79.24 5.15 -22.39 N	85.17 4.91 -28.81 N	72.71 4.50 -19.95 N	60.84 4.81 -5.93 N	59.99 3.96 -13.79 N	64.98 4.07 -17.54 N	64.87 5.32 -0.15 N	63.20 5.52 0.00 N	58.03 5.41 0.00 N	64.81 5.82 0.00 N	60.76 5.21 0.00 N	59.59 5.41 -0.39 N	60.68 5.46 0.00 N
BARRETT_IC_6 23709	67.45 5.39 0.00 N	62.23 4.94 0.00 N	58.51 4.88 -0.09 N	60.13 4.96 0.00 N	60.22 5.01 0.00 N	58.61 5.03 -0.33 N	58.21 5.00 -0.02 N	58.82 4.92 -0.91 N	114.92 9.65 0.00 N	70.60 6.59 -0.10 N	70.86 5.37 -8.68 N	79.24 5.15 -22.39 N	85.17 4.91 -28.81 N	72.71 4.50 -19.95 N	60.84 4.81 -5.93 N	59.99 3.96 -13.79 N	64.98 4.07 -17.54 N	64.87 5.32 -0.15 N	63.20 5.52 0.00 N	58.03 5.41 0.00 N	64.81 5.82 0.00 N	60.76 5.21 0.00 N	59.59 5.41 -0.39 N	60.68 5.46 0.00 N
BARRETT_IC_7 23710	67.45 5.39 0.00 N	62.23 4.94 0.00 N	58.51 4.88 -0.09 N	60.13 4.96 0.00 N	60.22 5.01 0.00 N	58.61 5.03 -0.33 N	58.21 5.00 -0.02 N	58.82 4.92 -0.91 N	114.92 9.65 0.00 N	70.60 6.59 -0.10 N	70.86 5.37 -8.68 N	79.24 5.15 -22.39 N	85.17 4.91 -28.81 N	72.71 4.50 -19.95 N	60.84 4.81 -5.93 N	59.99 3.96 -13.79 N	64.98 4.07 -17.54 N	64.87 5.32 -0.15 N	63.20 5.52 0.00 N	58.03 5.41 0.00 N	64.81 5.82 0.00 N	60.76 5.21 0.00 N	59.59 5.41 -0.39 N	60.68 5.46 0.00 N
BARRETT_IC_8 23711	67.45 5.39 0.00 N	62.23 4.94 0.00 N	58.51 4.88 -0.09 N	60.13 4.96 0.00 N	60.22 5.01 0.00 N	58.61 5.03 -0.33 N	58.21 5.00 -0.02 N	58.82 4.92 -0.91 N	114.92 9.65 0.00 N	70.60 6.59 -0.10 N	70.86 5.37 -8.68 N	79.24 5.15 -22.39 N	85.17 4.91 -28.81 N	72.71 4.50 -19.95 N	60.84 4.81 -5.93 N	59.99 3.96 -13.79 N	64.98 4.07 -17.54 N	64.87 5.32 -0.15 N	63.20 5.52 0.00 N	58.03 5.41 0.00 N	64.81 5.82 0.00 N	60.76 5.21 0.00 N	59.59 5.41 -0.39 N	60.68 5.46 0.00 N
BARRETT_IC_9 23700	67.45 5.39 0.00 N	62.23 4.94 0.00 N	58.51 4.88 -0.09 N	60.13 4.96 0.00 N	60.22 5.01 0.00 N	58.61 5.03 -0.33 N	58.21 5.00 -0.02 N	58.82 4.92 -0.91 N	114.92 9.65 0.00 N	70.60 6.59 -0.10 N	70.86 5.37 -8.68 N	79.22 5.12 -22.39 N	85.17 4.91 -28.81 N	72.71 4.50 -19.95 N	60.84 4.81 -5.93 N	59.99 3.96 -13.79 N	64.98 4.07 -17.54 N	64.87 5.32 -0.15 N	63.20 5.52 0.00 N	58.03 5.41 0.00 N	64.81 5.82 0.00 N	60.76 5.21 0.00 N	59.59 5.41 -0.39 N	60.68 5.46 0.00 N
BARRETT___1 23545	67.45 5.39 0.00 N	62.23 4.94 0.00 N	58.51 4.88 -0.09 N	60.13 4.96 0.00 N	60.22 5.01 0.00 N	58.61 5.03 -0.33 N	58.21 5.00 -0.02 N	58.82 4.92 -0.91 N	114.92 9.65 0.00 N	70.60 6.59 -0.10 N	70.86 5.37 -8.68 N	79.24 5.15 -22.39 N	85.17 4.91 -28.81 N	72.71 4.50 -19.95 N	60.84 4.81 -5.93 N	59.99 3.96 -13.79 N	64.98 4.07 -17.54 N	64.87 5.32 -0.15 N	63.20 5.52 0.00 N	58.03 5.41 0.00 N	64.81 5.82 0.00 N	60.76 5.21 0.00 N	59.59 5.41 -0.39 N	60.68 5.46 0.00 N
BARRETT___2 23546	67.33 5.28 0.00 N	62.12 4.83 0.00 N	58.41 4.77 -0.09 N	60.02 4.85 0.00 N	60.12 4.91 0.00 N	58.50 4.92 -0.33 N	58.11 4.89 -0.02 N	58.71 4.82 -0.91 N	114.57 9.30 0.00 N	70.46 6.44 -0.10 N	70.75 5.26 -8.68 N	79.16 5.05 -22.39 N	85.03 4.77 -28.81 N	72.62 4.42 -19.95 N	60.76 4.73 -5.93 N	59.92 3.88 -13.79 N	64.89 3.99 -17.54 N	64.71 5.16 -0.15 N	62.96 5.29 0.00 N	57.90 5.27 0.00 N	64.66 5.68 0.00 N	60.65 5.11 0.00 N	59.49 5.31 -0.39 N	60.59 5.37 0.00 N
BEAVER RIVER___HYD 24048	62.53 0.47 0.00 N	57.59 0.30 0.00 N	53.73 0.19 0.00 N	55.39 0.21 0.00 N	55.50 0.30 0.00 N	53.55 0.31 0.00 N	53.56 0.37 0.00 N	53.46 0.48 0.00 N	106.76 1.49 0.00 N	64.66 0.74 0.00 N	57.43 0.61 0.00 N	52.07 0.36 0.00 N	51.99 0.54 0.00 N	48.66 0.40 0.00 N	50.43 0.33 0.00 N	42.57 0.33 0.00 N	43.76 0.39 0.00 N	59.91 0.50 0.00 N	58.36 0.68 0.00 N	53.23 0.61 0.00 N	59.56 0.58 0.00 N	56.06 0.52 0.00 N	54.08 0.29 0.00 N	55.41 0.19 0.00 N
BEEBEE_GT_13 23619	61.91 -0.14 0.00 N	56.69 -0.60 0.00 N	52.32 -1.22 0.00 N	53.69 -1.48 0.00 N	53.59 -1.62 0.00 N	51.49 -1.75 0.00 N	51.52 -1.67 0.00 N	51.43 -1.56 0.00 N	102.90 -2.38 0.00 N	62.99 -0.93 0.00 N	56.13 -0.68 0.00 N	51.12 -0.59 0.00 N	50.58 -0.87 0.00 N	47.02 -1.23 0.00 N	48.88 -1.22 0.00 N	41.44 -0.81 0.00 N	42.49 -0.87 0.00 N	58.82 -0.58 0.00 N	57.61 -0.07 0.00 N	52.91 0.28 0.00 N	58.86 -0.13 0.00 N	54.63 -0.92 0.00 N	52.41 -1.38 0.00 N	53.74 -1.48 0.00 N
BETHLEHEM___GRP 23843	64.53 2.48 0.00 N	59.65 2.36 0.00 N	55.87 2.33 0.00 N	57.56 2.39 0.00 N	57.56 2.35 0.00 N	55.62 2.37 0.00 N	55.68 2.48 0.00 N	55.47 2.49 0.00 N	110.32 5.05 0.00 N	67.26 3.33 0.00 N	59.64 2.82 0.00 N	54.26 2.55 0.00 N	53.85 2.40 0.00 N	50.49 2.23 0.00 N	52.44 2.34 0.00 N	44.12 1.87 0.00 N	45.31 1.95 0.00 N	62.40 3.00 0.00 N	60.73 3.05 0.00 N	55.43 2.80 0.00 N	61.94 2.96 0.00 N	58.12 2.58 0.00 N	56.35 2.56 0.00 N	57.85 2.63 0.00 N
BETHLEHEM___STEEL 23779	55.85 -6.20 0.00 N	51.43 -5.86 0.00 N	47.69 -5.85 0.00 N	49.37 -5.80 0.00 N	49.61 -5.60 0.00 N	47.54 -5.70 0.00 N	47.09 -6.11 0.00 N	46.92 -6.06 0.00 N	93.69 -11.58 0.00 N	57.54 -6.38 0.00 N	51.06 -5.76 0.00 N	46.69 -5.03 0.00 N	46.18 -5.27 0.00 N	42.56 -5.69 0.00 N	44.31 -5.79 0.00 N	37.63 -4.62 0.00 N	38.44 -4.92 0.00 N	53.12 -6.28 0.00 N	51.96 -5.72 0.00 N	48.16 -4.48 0.00 N	53.72 -5.26 0.00 N	49.61 -5.93 0.00 N	47.80 -5.99 0.00 N	49.57 -5.65 0.00 N
BINGHAMTON___COGEN 23790	60.43 -1.63 0.00 N	55.85 -1.44 0.00 N	52.12 -1.42 0.00 N	53.89 -1.28 0.00 N	53.94 -1.26 0.00 N	52.05 -1.19 0.00 N	52.06 -1.13 0.00 N	51.90 -1.08 0.00 N	103.65 -1.62 0.00 N	63.16 -0.77 0.00 N	55.91 -0.90 0.00 N	50.76 -0.96 0.00 N	50.39 -1.06 0.00 N	47.10 -1.15 0.00 N	49.02 -1.08 0.00 N	41.32 -0.93 0.00 N	42.46 -0.90 0.00 N	58.39 -1.01 0.00 N	56.80 -0.88 0.00 N	52.05 -0.57 0.00 N	58.22 -0.77 0.00 N	54.18 -1.37 0.00 N	52.39 -1.39 0.00 N	53.99 -1.23 0.00 N

BLACK RIVER___HYD 24047	62.20 0.14 0.00 N	57.22 -0.07 0.00 N	53.39 -0.15 0.00 N	55.02 -0.15 0.00 N	55.14 -0.06 0.00 N	53.25 0.01 0.00 N	53.33 0.14 0.00 N	53.27 0.29 0.00 N	106.64 1.37 0.00 N	64.66 0.74 0.00 N	57.40 0.59 0.00 N	51.94 0.22 0.00 N	51.78 0.34 0.00 N	48.44 0.19 0.00 N	50.22 0.12 0.00 N	42.38 0.13 0.00 N	43.60 0.23 0.00 N	59.78 0.37 0.00 N	58.35 0.67 0.00 N	53.27 0.64 0.00 N	59.53 0.55 0.00 N	55.87 0.33 0.00 N	53.80 0.01 0.00 N	55.12 -0.10 0.00 N
BLUE_CIRC_CHEM_DRP 24182	63.87 1.81 0.00 N	59.02 1.73 0.00 N	55.32 1.78 0.00 N	56.99 1.82 0.00 N	56.96 1.75 0.00 N	55.00 1.76 0.00 N	54.84 1.64 0.00 N	54.64 1.66 0.00 N	108.69 3.42 0.00 N	66.29 2.37 0.00 N	58.82 2.01 0.00 N	53.47 1.75 0.00 N	53.08 1.63 0.00 N	49.82 1.57 0.00 N	51.76 1.66 0.00 N	43.55 1.30 0.00 N	44.71 1.35 0.00 N	61.50 2.10 0.00 N	59.80 2.12 0.00 N	54.64 2.01 0.00 N	61.19 2.21 0.00 N	57.85 2.31 0.00 N	56.11 2.32 0.00 N	57.63 2.40 0.00 N
BOC_GAS_DRP 24189	63.72 1.67 0.00 N	58.91 1.62 0.00 N	55.21 1.67 0.00 N	56.89 1.71 0.00 N	56.85 1.64 0.00 N	54.89 1.65 0.00 N	54.88 1.68 0.00 N	54.66 1.68 0.00 N	108.69 3.42 0.00 N	66.27 2.34 0.00 N	58.79 1.97 0.00 N	53.50 1.78 0.00 N	53.13 1.68 0.00 N	49.83 1.58 0.00 N	51.76 1.66 0.00 N	43.55 1.30 0.00 N	44.71 1.35 0.00 N	61.49 2.09 0.00 N	59.75 2.07 0.00 N	54.62 2.00 0.00 N	61.08 2.10 0.00 N	57.34 1.80 0.00 N	55.65 1.86 0.00 N	57.15 1.93 0.00 N
BORALEX_4TH_BRANCH 23824	64.36 2.30 0.00 N	59.44 2.15 0.00 N	55.70 2.16 0.00 N	57.33 2.16 0.00 N	57.35 2.14 0.00 N	55.50 2.26 0.00 N	55.55 2.36 0.00 N	55.37 2.39 0.00 N	110.25 4.98 0.00 N	67.20 3.28 0.00 N	59.51 2.70 0.00 N	54.14 2.42 0.00 N	53.73 2.28 0.00 N	50.39 2.14 0.00 N	52.32 2.23 0.00 N	43.98 1.73 0.00 N	45.11 1.75 0.00 N	62.31 2.91 0.00 N	60.74 3.06 0.00 N	55.32 2.69 0.00 N	61.79 2.81 0.00 N	57.88 2.33 0.00 N	56.10 2.31 0.00 N	57.67 2.44 0.00 N
BOWLINE___1 23526	65.68 3.62 0.00 N	60.61 3.32 0.00 N	56.73 3.19 0.00 N	58.54 3.37 0.00 N	58.63 3.42 0.00 N	56.70 3.46 0.00 N	56.72 3.53 0.00 N	56.53 3.55 0.00 N	112.58 7.31 0.00 N	68.85 4.93 0.00 N	60.99 4.17 0.00 N	55.51 3.79 0.00 N	55.08 3.63 0.00 N	51.60 3.35 0.00 N	53.68 3.58 0.00 N	45.16 2.91 0.00 N	46.37 3.01 0.00 N	63.65 4.25 0.00 N	61.93 4.26 0.00 N	56.67 4.04 0.00 N	63.31 4.33 0.00 N	59.19 3.65 0.00 N	57.47 3.68 0.00 N	59.03 3.81 0.00 N
BOWLINE___2 23595	65.68 3.62 0.00 N	60.62 3.32 0.00 N	56.73 3.19 0.00 N	58.54 3.37 0.00 N	58.63 3.43 0.00 N	56.71 3.47 0.00 N	56.73 3.53 0.00 N	56.54 3.55 0.00 N	112.58 7.31 0.00 N	68.85 4.93 0.00 N	60.99 4.17 0.00 N	55.51 3.79 0.00 N	55.08 3.63 0.00 N	51.60 3.35 0.00 N	53.68 3.58 0.00 N	45.16 2.91 0.00 N	46.37 3.01 0.00 N	63.66 4.26 0.00 N	61.94 4.26 0.00 N	56.67 4.04 0.00 N	63.31 4.33 0.00 N	59.19 3.65 0.00 N	57.47 3.68 0.00 N	59.03 3.81 0.00 N
BROOKHAVEN___DRP 24191	67.73 5.67 0.00 N	62.35 5.06 0.00 N	58.70 5.07 -0.09 N	60.31 5.13 0.00 N	60.35 5.14 0.00 N	58.58 5.07 -0.33 N	57.96 4.74 -0.02 N	58.48 4.58 -0.91 N	114.00 8.73 0.00 N	69.74 5.72 -0.10 N	69.83 4.33 -8.68 N	78.36 4.26 -22.39 N	84.15 3.89 -28.81 N	71.68 3.47 -19.95 N	59.81 3.79 -5.93 N	59.20 3.16 -13.79 N	64.14 3.23 -17.54 N	63.34 3.80 -0.15 N	61.87 4.20 0.00 N	56.87 4.24 0.00 N	63.49 4.51 0.00 N	59.92 4.37 0.00 N	59.26 5.08 -0.39 N	60.62 5.40 0.00 N
BROOKLYN_NAVY_YARD 23515	66.68 4.62 0.00 N	61.46 4.17 0.00 N	57.49 3.96 0.00 N	59.32 4.15 0.00 N	59.42 4.21 0.00 N	57.49 4.25 0.00 N	57.55 4.35 0.00 N	57.34 4.36 0.00 N	114.17 8.89 0.00 N	69.88 5.96 0.00 N	64.27 5.12 -2.34 N	59.30 4.71 -2.88 N	58.48 4.55 -2.48 N	53.31 4.22 -0.84 N	54.55 4.45 0.00 N	45.87 3.62 0.00 N	47.09 3.73 0.00 N	65.22 5.20 -0.62 N	64.22 5.19 -1.35 N	69.61 4.97 -12.01 N	64.35 5.37 0.00 N	60.16 4.61 0.00 N	58.41 4.62 0.00 N	60.04 4.81 0.00 N
BURROWS___LYONSDAL 23803	63.04 0.99 0.00 N	58.10 0.81 0.00 N	54.25 0.71 0.00 N	55.90 0.73 0.00 N	55.99 0.78 0.00 N	54.05 0.81 0.00 N	54.11 0.92 0.00 N	53.97 0.99 0.00 N	107.65 2.38 0.00 N	65.38 1.46 0.00 N	58.09 1.28 0.00 N	52.73 1.02 0.00 N	52.47 1.02 0.00 N	49.10 0.85 0.00 N	50.89 0.79 0.00 N	42.97 0.72 0.00 N	44.16 0.80 0.00 N	60.61 1.21 0.00 N	58.97 1.30 0.00 N	53.84 1.21 0.00 N	60.22 1.23 0.00 N	56.51 0.97 0.00 N	54.56 0.77 0.00 N	55.94 0.72 0.00 N
CALPINE BETH_PAGE_GT4 24209	67.73 5.67 0.00 N	62.41 5.12 0.00 N	58.69 5.06 -0.09 N	60.34 5.16 0.00 N	60.41 5.20 0.00 N	58.77 5.19 -0.33 N	58.30 5.08 -0.02 N	58.90 5.00 -0.91 N	115.14 9.87 0.00 N	70.65 6.63 -0.10 N	70.78 5.29 -8.68 N	79.07 4.97 -22.39 N	85.16 4.90 -28.81 N	72.67 4.46 -19.95 N	60.79 4.77 -5.93 N	60.00 3.96 -13.79 N	64.98 4.08 -17.54 N	64.81 5.26 -0.15 N	63.27 5.60 0.00 N	57.86 5.23 0.00 N	64.62 5.64 0.00 N	60.81 5.26 0.00 N	59.75 5.57 -0.39 N	60.82 5.60 0.00 N
CALPINE_BP_GT1 23823	67.73 5.67 0.00 N	62.41 5.12 0.00 N	58.69 5.06 -0.09 N	60.34 5.16 0.00 N	60.41 5.20 0.00 N	58.77 5.19 -0.33 N	58.30 5.08 -0.02 N	58.90 5.00 -0.91 N	115.14 9.87 0.00 N	70.65 6.63 -0.10 N	70.78 5.29 -8.68 N	79.07 4.97 -22.39 N	85.16 4.90 -28.81 N	72.67 4.46 -19.95 N	60.79 4.77 -5.93 N	60.00 3.96 -13.79 N	64.98 4.08 -17.54 N	64.81 5.26 -0.15 N	63.27 5.60 0.00 N	57.86 5.23 0.00 N	64.62 5.64 0.00 N	60.81 5.26 0.00 N	59.75 5.57 -0.39 N	60.82 5.60 0.00 N
CALSPAN___DRP 24200	55.85 -6.20 0.00 N	51.43 -5.86 0.00 N	47.69 -5.85 0.00 N	49.37 -5.80 0.00 N	49.61 -5.60 0.00 N	47.54 -5.70 0.00 N	47.09 -6.11 0.00 N	46.92 -6.06 0.00 N	93.69 -11.58 0.00 N	57.54 -6.38 0.00 N	51.06 -5.76 0.00 N	46.69 -5.03 0.00 N	46.18 -5.27 0.00 N	42.56 -5.69 0.00 N	44.31 -5.79 0.00 N	37.63 -4.62 0.00 N	38.44 -4.92 0.00 N	53.12 -6.28 0.00 N	51.96 -5.72 0.00 N	48.16 -4.48 0.00 N	53.72 -5.26 0.00 N	49.61 -5.93 0.00 N	47.80 -5.99 0.00 N	49.57 -5.65 0.00 N
CARR STREET_E_SYR 24060	61.01 -1.04 0.00 N	56.24 -1.05 0.00 N	52.46 -1.08 0.00 N	54.07 -1.10 0.00 N	54.10 -1.11 0.00 N	52.09 -1.14 0.00 N	52.05 -1.14 0.00 N	51.78 -1.20 0.00 N	102.93 -2.35 0.00 N	62.76 -1.16 0.00 N	55.91 -0.90 0.00 N	50.77 -0.94 0.00 N	50.42 -1.03 0.00 N	47.18 -1.08 0.00 N	48.95 -1.14 0.00 N	41.34 -0.90 0.00 N	42.44 -0.93 0.00 N	58.24 -1.16 0.00 N	56.70 -0.98 0.00 N	51.93 -0.70 0.00 N	58.02 -0.96 0.00 N	54.35 -1.19 0.00 N	52.57 -1.22 0.00 N	53.96 -1.26 0.00 N
CARTHAGE___PAPER 23857	62.35 0.30 0.00 N	57.40 0.11 0.00 N	53.56 0.02 0.00 N	55.19 0.02 0.00 N	55.31 0.11 0.00 N	53.40 0.16 0.00 N	53.46 0.27 0.00 N	53.37 0.39 0.00 N	106.76 1.49 0.00 N	64.70 0.78 0.00 N	57.46 0.65 0.00 N	52.02 0.31 0.00 N	51.90 0.45 0.00 N	48.56 0.31 0.00 N	50.33 0.23 0.00 N	42.48 0.23 0.00 N	43.69 0.32 0.00 N	59.87 0.47 0.00 N	58.39 0.71 0.00 N	53.27 0.65 0.00 N	59.56 0.58 0.00 N	55.98 0.44 0.00 N	53.95 0.16 0.00 N	55.27 0.04 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
CE_DUNWOOD___DRP 24194	66.06 4.01 0.00 N	60.95 3.66 0.00 N	57.05 3.52 0.00 N	58.86 3.69 0.00 N	58.95 3.74 0.00 N	57.02 3.78 0.00 N	57.04 3.84 0.00 N	56.84 3.85 0.00 N	113.15 7.88 0.00 N	69.24 5.32 0.00 N	61.35 4.53 0.00 N	55.86 4.15 0.00 N	55.43 3.99 0.00 N	51.96 3.71 0.00 N	54.03 3.93 0.00 N	45.44 3.19 0.00 N	46.67 3.30 0.00 N	64.04 4.64 0.00 N	62.31 4.63 0.00 N	57.03 4.40 0.00 N	63.70 4.72 0.00 N	59.58 4.03 0.00 N	57.86 4.07 0.00 N	59.44 4.21 0.00 N	
CE_MILLWOOD___DRP 24193	65.92 3.86 0.00 N	60.82 3.53 0.00 N	56.94 3.40 0.00 N	58.75 3.57 0.00 N	58.84 3.63 0.00 N	56.90 3.66 0.00 N	56.93 3.73 0.00 N	56.73 3.75 0.00 N	112.92 7.65 0.00 N	69.08 5.16 0.00 N	61.21 4.40 0.00 N	55.74 4.02 0.00 N	55.33 3.88 0.00 N	51.83 3.58 0.00 N	53.89 3.80 0.00 N	45.33 3.08 0.00 N	46.54 3.18 0.00 N	63.89 4.49 0.00 N	62.17 4.49 0.00 N	56.89 4.26 0.00 N	63.55 4.57 0.00 N	59.45 3.90 0.00 N	57.72 3.93 0.00 N	59.31 4.08 0.00 N	
CE_NYC2_DRP 24202	68.93 6.87 0.00 N	63.50 6.21 0.00 N	59.44 5.90 0.00 N	61.45 6.23 -0.05 N	61.51 6.30 0.00 N	59.50 6.26 0.00 N	59.47 6.28 0.00 N	59.21 6.23 0.00 N	117.85 12.57 0.00 N	72.21 8.29 0.00 N	66.45 7.30 -2.34 N	61.33 6.73 -2.88 N	60.52 6.59 -2.48 N	55.19 6.09 -0.84 N	56.50 6.41 0.00 N	47.47 5.22 0.00 N	48.75 5.38 0.00 N	67.55 7.53 -0.62 N	66.60 7.57 -1.35 N	71.89 7.25 -12.01 N	66.81 7.83 0.00 N	62.42 6.88 0.00 N	60.60 6.81 0.00 N	62.34 7.12 0.00 N	
CE_NYC_DRP 24195	66.83 4.77 0.00 N	61.60 4.31 0.00 N	57.64 4.10 0.00 N	59.48 4.31 0.00 N	59.55 4.35 0.00 N	57.65 4.41 0.00 N	57.71 4.51 0.00 N	57.52 4.54 0.00 N	114.52 9.25 0.00 N	70.14 6.21 0.00 N	64.45 5.30 -2.34 N	59.46 4.87 -2.88 N	58.63 4.71 -2.48 N	53.44 4.35 -0.84 N	54.70 4.60 0.00 N	45.99 3.74 0.00 N	47.22 3.86 0.00 N	65.41 5.39 -0.62 N	64.39 5.36 -1.35 N	69.76 5.12 -12.01 N	64.53 5.55 0.00 N	60.32 4.77 0.00 N	58.58 4.79 0.00 N	60.21 4.99 0.00 N	
CH_MIDHUDSON___DRP 24192	65.57 3.52 0.00 N	60.54 3.26 0.00 N	56.71 3.17 0.00 N	58.49 3.32 0.00 N	58.56 3.35 0.00 N	56.63 3.39 0.00 N	56.66 3.47 0.00 N	56.47 3.48 0.00 N	112.39 7.11 0.00 N	68.73 4.80 0.00 N	60.91 4.09 0.00 N	55.47 3.76 0.00 N	55.06 3.62 0.00 N	51.61 3.36 0.00 N	53.67 3.57 0.00 N	45.13 2.89 0.00 N	46.36 2.99 0.00 N	63.68 4.27 0.00 N	61.89 4.21 0.00 N	56.60 3.98 0.00 N	63.20 4.21 0.00 N	59.15 3.61 0.00 N	57.44 3.66 0.00 N	59.00 3.78 0.00 N	
CH_MISC_IPPS 23765	64.89 2.84 0.00 N	59.92 2.63 0.00 N	56.12 2.59 0.00 N	57.87 2.70 0.00 N	57.96 2.75 0.00 N	56.06 2.82 0.00 N	56.19 2.99 0.00 N	55.92 2.94 0.00 N	109.25 3.98 0.00 N	66.86 2.95 0.00 N	59.28 2.47 0.00 N	53.99 2.27 0.00 N	53.60 2.15 0.00 N	50.24 1.99 0.00 N	52.22 2.13 0.00 N	43.94 1.69 0.00 N	45.69 2.32 0.00 N	63.30 3.90 0.00 N	61.38 3.70 0.00 N	56.07 3.44 0.00 N	62.60 3.62 0.00 N	58.58 3.03 0.00 N	56.89 3.10 0.00 N	58.45 3.23 0.00 N	
CH_RES_BVR_FALLS 23983	61.98 -0.07 0.00 N	57.23 -0.05 0.00 N	53.46 -0.07 0.00 N	55.06 -0.11 0.00 N	55.15 -0.06 0.00 N	53.16 -0.08 0.00 N	53.11 -0.08 0.00 N	52.93 -0.05 0.00 N	105.16 -0.11 0.00 N	63.79 -0.13 0.00 N	56.70 -0.11 0.00 N	51.62 -0.10 0.00 N	51.40 -0.05 0.00 N	48.21 -0.04 0.00 N	50.03 -0.07 0.00 N	42.20 -0.04 0.00 N	43.32 -0.05 0.00 N	59.28 -0.12 0.00 N	57.54 -0.14 0.00 N	52.46 -0.17 0.00 N	58.86 -0.12 0.00 N	55.49 -0.05 0.00 N	53.72 -0.06 0.00 N	55.11 -0.11 0.00 N	
CH_RES_NIAGARA 23895	55.69 -6.37 0.00 N	51.27 -6.02 0.00 N	47.57 -5.97 0.00 N	49.20 -5.97 0.00 N	49.44 -5.77 0.00 N	47.25 -5.99 0.00 N	46.62 -6.57 0.00 N	46.37 -6.61 0.00 N	92.27 -13.00 0.00 N	56.76 -7.16 0.00 N	50.54 -6.27 0.00 N	46.39 -5.33 0.00 N	45.85 -5.60 0.00 N	42.14 -6.12 0.00 N	43.80 -6.30 0.00 N	37.33 -4.92 0.00 N	38.01 -5.36 0.00 N	52.50 -6.89 0.00 N	51.42 -6.25 0.00 N	47.78 -4.84 0.00 N	53.28 -5.71 0.00 N	49.33 -6.22 0.00 N	47.55 -6.24 0.00 N	49.28 -5.94 0.00 N	
CH_RES_SYRACUSE 23985	61.55 -0.51 0.00 N	56.67 -0.62 0.00 N	52.85 -0.69 0.00 N	54.46 -0.71 0.00 N	54.49 -0.72 0.00 N	52.48 -0.76 0.00 N	52.48 -0.72 0.00 N	52.21 -0.77 0.00 N	103.91 -1.37 0.00 N	63.32 -0.60 0.00 N	56.41 -0.41 0.00 N	51.21 -0.50 0.00 N	50.86 -0.59 0.00 N	47.58 -0.67 0.00 N	49.39 -0.71 0.00 N	41.70 -0.55 0.00 N	42.82 -0.55 0.00 N	58.79 -0.61 0.00 N	57.26 -0.42 0.00 N	52.42 -0.20 0.00 N	58.57 -0.41 0.00 N	54.84 -0.71 0.00 N	52.98 -0.81 0.00 N	54.36 -0.86 0.00 N	
CORNELL____ 23752	59.33 -2.72 0.00 N	54.50 -2.79 0.00 N	50.70 -2.84 0.00 N	52.27 -2.90 0.00 N	52.32 -2.89 0.00 N	50.52 -2.72 0.00 N	50.74 -2.45 0.00 N	50.69 -2.30 0.00 N	101.28 -3.99 0.00 N	61.75 -2.17 0.00 N	54.88 -1.93 0.00 N	49.81 -1.90 0.00 N	49.40 -2.05 0.00 N	46.06 -2.19 0.00 N	47.79 -2.31 0.00 N	40.40 -1.85 0.00 N	41.61 -1.75 0.00 N	57.29 -2.11 0.00 N	55.97 -1.71 0.00 N	51.31 -1.32 0.00 N	57.13 -1.85 0.00 N	53.11 -2.43 0.00 N	51.06 -2.73 0.00 N	52.33 -2.89 0.00 N	
COXSACKIE___GT 23611	66.26 4.21 0.00 N	61.07 3.78 0.00 N	57.14 3.61 0.00 N	58.89 3.72 0.00 N	58.90 3.69 0.00 N	56.94 3.70 0.00 N	57.03 3.83 0.00 N	56.88 3.90 0.00 N	113.45 8.18 0.00 N	69.31 5.39 0.00 N	61.49 4.67 0.00 N	55.97 4.26 0.00 N	55.57 4.12 0.00 N	52.05 3.80 0.00 N	54.07 3.97 0.00 N	45.46 3.22 0.00 N	46.71 3.34 0.00 N	64.37 4.97 0.00 N	62.73 5.05 0.00 N	57.31 4.68 0.00 N	63.98 5.00 0.00 N	59.86 4.32 0.00 N	58.04 4.25 0.00 N	59.48 4.26 0.00 N	
CRESCENT___HYD 24018	64.40 2.35 0.00 N	59.50 2.21 0.00 N	55.74 2.20 0.00 N	57.40 2.23 0.00 N	57.46 2.25 0.00 N	55.58 2.34 0.00 N	55.63 2.44 0.00 N	55.47 2.48 0.00 N	110.43 5.16 0.00 N	67.34 3.42 0.00 N	59.62 2.81 0.00 N	54.24 2.53 0.00 N	53.86 2.41 0.00 N	50.47 2.22 0.00 N	52.41 2.31 0.00 N	44.11 1.87 0.00 N	45.28 1.92 0.00 N	62.46 3.06 0.00 N	60.86 3.19 0.00 N	55.42 2.79 0.00 N	61.90 2.91 0.00 N	57.96 2.42 0.00 N	56.16 2.37 0.00 N	57.70 2.48 0.00 N	
CRUCIBLE_METL_DRP 24180	61.55 -0.51 0.00 N	56.67 -0.62 0.00 N	52.85 -0.69 0.00 N	54.46 -0.71 0.00 N	54.49 -0.72 0.00 N	52.48 -0.76 0.00 N	52.48 -0.72 0.00 N	52.21 -0.77 0.00 N	103.91 -1.37 0.00 N	63.32 -0.60 0.00 N	56.41 -0.41 0.00 N	51.21 -0.50 0.00 N	50.86 -0.59 0.00 N	47.58 -0.67 0.00 N	49.39 -0.71 0.00 N	41.70 -0.55 0.00 N	42.82 -0.55 0.00 N	58.79 -0.61 0.00 N	57.26 -0.42 0.00 N	52.42 -0.20 0.00 N	58.57 -0.41 0.00 N	54.84 -0.71 0.00 N	52.98 -0.81 0.00 N	54.36 -0.86 0.00 N	
CSC___481_PGEN	67.85	62.46	58.79	60.41	60.45	58.67	58.05	58.56	114.16	69.69	69.67	78.21	84.00	71.53	59.66	59.08	64.00	63.03	61.54	56.56	63.19	59.79	59.25	60.72	

24222	5.79 0.00 N	5.17 0.00 N	5.16 -0.09 N	5.24 0.00 N	5.25 0.00 N	5.10 -0.33 N	4.83 -0.02 N	4.66 -0.91 N	8.88 0.00 N	5.67 -0.10 N	4.18 -8.68 N	4.10 -22.39 N	3.74 -28.81 N	3.33 -19.95 N	3.64 -5.93 N	3.04 -13.79 N	3.10 -17.54 N	3.49 -0.15 N	3.86 0.00 N	3.93 0.00 N	4.21 0.00 N	4.24 0.00 N	5.07 -0.39 N	5.50 0.00 N
DANSKAMMER___1 23586	64.89 2.84 0.00 N	59.92 2.63 0.00 N	56.12 2.59 0.00 N	57.87 2.70 0.00 N	57.96 2.75 0.00 N	56.06 2.82 0.00 N	56.19 2.99 0.00 N	55.92 2.94 0.00 N	109.25 3.98 0.00 N	66.86 2.95 0.00 N	59.28 2.47 0.00 N	53.99 2.27 0.00 N	53.60 2.15 0.00 N	50.24 1.99 0.00 N	52.22 2.13 0.00 N	43.94 1.69 0.00 N	45.69 2.32 0.00 N	63.30 3.90 0.00 N	61.38 3.70 0.00 N	56.07 3.44 0.00 N	62.60 3.62 0.00 N	58.58 3.03 0.00 N	56.89 3.10 0.00 N	58.45 3.23 0.00 N
DANSKAMMER___2 23589	64.89 2.84 0.00 N	59.92 2.63 0.00 N	56.12 2.59 0.00 N	57.87 2.70 0.00 N	57.96 2.75 0.00 N	56.06 2.82 0.00 N	56.19 2.99 0.00 N	55.92 2.94 0.00 N	109.25 3.98 0.00 N	66.86 2.95 0.00 N	59.28 2.47 0.00 N	53.99 2.27 0.00 N	53.60 2.15 0.00 N	50.24 1.99 0.00 N	52.22 2.13 0.00 N	43.94 1.69 0.00 N	45.69 2.32 0.00 N	63.30 3.90 0.00 N	61.38 3.70 0.00 N	56.07 3.44 0.00 N	62.60 3.62 0.00 N	58.58 3.03 0.00 N	56.89 3.10 0.00 N	58.45 3.23 0.00 N
DANSKAMMER___3 23590	64.66 2.61 0.00 N	59.69 2.40 0.00 N	55.91 2.38 0.00 N	57.66 2.49 0.00 N	57.74 2.53 0.00 N	55.87 2.64 0.00 N	56.00 2.81 0.00 N	55.78 2.79 0.00 N	109.09 3.82 0.00 N	66.75 2.83 0.00 N	59.19 2.37 0.00 N	53.89 2.18 0.00 N	53.51 2.06 0.00 N	50.15 1.90 0.00 N	52.14 2.04 0.00 N	43.86 1.61 0.00 N	45.62 2.25 0.00 N	63.18 3.78 0.00 N	61.21 3.53 0.00 N	55.87 3.24 0.00 N	62.36 3.38 0.00 N	58.35 2.81 0.00 N	56.68 2.89 0.00 N	58.23 3.01 0.00 N
DANSKAMMER___4 23591	64.66 2.61 0.00 N	59.69 2.40 0.00 N	55.91 2.38 0.00 N	57.65 2.48 0.00 N	57.74 2.53 0.00 N	55.86 2.62 0.00 N	56.00 2.81 0.00 N	55.75 2.76 0.00 N	108.90 3.63 0.00 N	66.64 2.71 0.00 N	59.10 2.28 0.00 N	53.81 2.10 0.00 N	53.42 1.97 0.00 N	50.08 1.83 0.00 N	52.07 1.96 0.00 N	43.80 1.55 0.00 N	45.54 2.18 0.00 N	63.08 3.68 0.00 N	61.14 3.46 0.00 N	55.86 3.23 0.00 N	62.36 3.38 0.00 N	58.35 2.81 0.00 N	56.68 2.89 0.00 N	58.24 3.02 0.00 N
DANSKAMMER___DIESEL 23592	64.89 2.84 0.00 N	59.92 2.63 0.00 N	56.12 2.59 0.00 N	57.87 2.70 0.00 N	57.96 2.75 0.00 N	56.06 2.82 0.00 N	56.19 2.99 0.00 N	55.92 2.94 0.00 N	109.25 3.98 0.00 N	66.86 2.95 0.00 N	59.28 2.47 0.00 N	53.99 2.27 0.00 N	53.60 2.15 0.00 N	50.24 1.99 0.00 N	52.22 2.13 0.00 N	43.94 1.69 0.00 N	45.69 2.32 0.00 N	63.30 3.90 0.00 N	61.38 3.70 0.00 N	56.07 3.44 0.00 N	62.60 3.62 0.00 N	58.58 3.03 0.00 N	56.89 3.10 0.00 N	58.45 3.23 0.00 N
DASHVILLE___HYD 23610	65.32 3.27 0.00 N	60.32 3.03 0.00 N	56.49 2.95 0.00 N	58.27 3.09 0.00 N	58.35 3.14 0.00 N	56.43 3.19 0.00 N	56.52 3.33 0.00 N	56.30 3.32 0.00 N	111.45 6.18 0.00 N	68.23 4.30 0.00 N	60.47 3.66 0.00 N	55.06 3.35 0.00 N	54.64 3.20 0.00 N	51.23 2.98 0.00 N	53.26 3.16 0.00 N	44.79 2.54 0.00 N	46.16 2.80 0.00 N	63.58 4.17 0.00 N	61.74 4.06 0.00 N	56.45 3.82 0.00 N	63.04 4.05 0.00 N	58.95 3.41 0.00 N	57.24 3.45 0.00 N	58.79 3.57 0.00 N
DOGLEVILLE___HYD 23807	65.21 3.15 0.00 N	60.15 2.86 0.00 N	56.28 2.74 0.00 N	58.12 2.95 0.00 N	58.13 2.92 0.00 N	56.28 3.04 0.00 N	56.42 3.22 0.00 N	56.33 3.35 0.00 N	112.39 7.12 0.00 N	68.50 4.58 0.00 N	60.67 3.86 0.00 N	55.05 3.33 0.00 N	54.76 3.31 0.00 N	51.20 2.95 0.00 N	53.21 3.11 0.00 N	44.78 2.54 0.00 N	46.04 2.68 0.00 N	63.54 4.13 0.00 N	61.99 4.32 0.00 N	56.54 3.91 0.00 N	63.14 4.16 0.00 N	59.05 3.50 0.00 N	57.02 3.23 0.00 N	58.60 3.38 0.00 N
DUNKIRK___1 23563	53.81 -8.24 0.00 N	49.80 -7.49 0.00 N	45.99 -7.55 0.00 N	47.64 -7.53 0.00 N	47.84 -7.37 0.00 N	46.00 -7.24 0.00 N	45.77 -7.42 0.00 N	45.72 -7.27 0.00 N	91.81 -13.46 0.00 N	56.20 -7.72 0.00 N	49.52 -7.29 0.00 N	45.08 -6.63 0.00 N	44.67 -6.78 0.00 N	41.31 -6.94 0.00 N	43.15 -6.95 0.00 N	36.45 -5.80 0.00 N	37.40 -5.96 0.00 N	51.69 -7.71 0.00 N	50.41 -7.27 0.00 N	46.62 -6.01 0.00 N	52.10 -6.88 0.00 N	47.81 -7.74 0.00 N	46.13 -7.66 0.00 N	48.00 -7.23 0.00 N
DUNKIRK___2 23564	53.81 -8.24 0.00 N	49.80 -7.49 0.00 N	45.99 -7.55 0.00 N	47.64 -7.53 0.00 N	47.84 -7.37 0.00 N	46.00 -7.24 0.00 N	45.77 -7.42 0.00 N	45.72 -7.27 0.00 N	91.81 -13.46 0.00 N	56.20 -7.72 0.00 N	49.52 -7.29 0.00 N	45.08 -6.63 0.00 N	44.67 -6.78 0.00 N	41.31 -6.94 0.00 N	43.15 -6.95 0.00 N	36.45 -5.80 0.00 N	37.40 -5.96 0.00 N	51.69 -7.71 0.00 N	50.41 -7.27 0.00 N	46.62 -6.01 0.00 N	52.10 -6.88 0.00 N	47.81 -7.74 0.00 N	46.13 -7.66 0.00 N	48.00 -7.23 0.00 N
DUNKIRK___3 23565	54.35 -7.70 0.00 N	50.21 -7.08 0.00 N	46.45 -7.09 0.00 N	48.15 -7.02 0.00 N	48.36 -6.85 0.00 N	46.47 -6.77 0.00 N	46.22 -6.98 0.00 N	46.13 -6.86 0.00 N	92.55 -12.72 0.00 N	56.67 -7.26 0.00 N	49.98 -6.83 0.00 N	45.54 -6.17 0.00 N	45.10 -6.34 0.00 N	41.70 -6.55 0.00 N	43.53 -6.57 0.00 N	36.81 -5.44 0.00 N	37.73 -5.63 0.00 N	52.14 -7.26 0.00 N	50.88 -6.80 0.00 N	47.06 -5.57 0.00 N	52.58 -6.40 0.00 N	48.32 -7.23 0.00 N	46.61 -7.18 0.00 N	48.46 -6.76 0.00 N
DUNKIRK___4 23566	54.35 -7.70 0.00 N	50.21 -7.08 0.00 N	46.45 -7.09 0.00 N	48.15 -7.02 0.00 N	48.36 -6.85 0.00 N	46.47 -6.77 0.00 N	46.23 -6.97 0.00 N	46.13 -6.86 0.00 N	92.55 -12.72 0.00 N	56.67 -7.25 0.00 N	49.98 -6.83 0.00 N	45.54 -6.17 0.00 N	45.10 -6.34 0.00 N	41.70 -6.55 0.00 N	43.53 -6.57 0.00 N	36.81 -5.44 0.00 N	37.74 -5.63 0.00 N	52.14 -7.26 0.00 N	50.88 -6.80 0.00 N	47.06 -5.57 0.00 N	52.58 -6.40 0.00 N	48.32 -7.23 0.00 N	46.61 -7.18 0.00 N	48.46 -6.76 0.00 N
EAST HAMPTON___GT 23717	70.80 8.75 0.00 N	64.96 7.67 0.00 N	61.04 7.41 -0.09 N	62.73 7.55 0.00 N	62.77 7.56 0.00 N	60.97 7.40 -0.33 N	60.48 7.26 -0.02 N	61.08 7.19 -0.91 N	119.69 14.41 0.00 N	73.29 9.27 -0.10 N	72.97 7.48 -8.68 N	81.18 7.08 -22.39 N	86.90 6.64 -28.81 N	74.14 5.94 -19.95 N	62.34 6.31 -5.93 N	61.36 5.32 -13.79 N	66.39 5.48 -17.54 N	66.66 7.11 -0.15 N	65.33 7.65 0.00 N	59.98 7.35 0.00 N	66.88 7.90 0.00 N	62.94 7.39 0.00 N	62.03 7.84 -0.39 N	63.32 8.09 0.00 N
EAST RIVER___6 23660	66.46 4.40 0.00 N	61.35 4.06 0.00 N	57.32 3.78 0.00 N	59.10 3.92 0.00 N	60.53 5.33 0.00 N	57.54 4.30 0.00 N	57.07 3.88 0.00 N	56.91 3.92 0.00 N	113.20 7.93 0.00 N	69.43 5.50 -2.34 N	63.84 4.69 -2.88 N	58.89 4.29 -2.48 N	58.04 4.12 -0.84 N	52.91 3.82 0.00 N	54.13 4.03 0.00 N	45.53 3.28 0.00 N	46.74 3.38 0.00 N	64.61 4.59 -0.62 N	63.58 4.55 -1.35 N	69.15 4.51 -12.01 N	63.80 4.82 0.00 N	59.70 4.16 0.00 N	57.99 4.20 0.00 N	59.54 4.31 0.00 N



EAST RIVER___7 23524	66.46 4.40 0.00 N	61.35 4.06 0.00 N	57.32 3.78 0.00 N	59.10 3.92 0.00 N	60.53 5.33 0.00 N	57.54 4.30 0.00 N	57.07 3.88 0.00 N	56.91 3.92 0.00 N	113.20 7.93 0.00 N	69.43 5.50 0.00 N	63.84 4.69 -2.34 N	58.89 4.29 -2.88 N	58.04 4.12 -2.48 N	52.91 3.82 -0.84 N	54.13 4.03 0.00 N	45.53 3.28 0.00 N	46.74 3.38 0.00 N	64.61 4.59 -0.62 N	63.58 4.55 -1.35 N	69.15 4.51 -12.01 N	63.80 4.82 0.00 N	59.70 4.16 0.00 N	57.99 4.20 0.00 N	59.54 4.31 0.00 N
EAST_HAMPTON___DIESEL 23722	70.80 8.75 0.00 N	64.96 7.67 0.00 N	61.04 7.41 -0.09 N	62.73 7.55 0.00 N	62.77 7.56 0.00 N	60.97 7.40 -0.33 N	60.48 7.26 -0.02 N	61.08 7.19 -0.91 N	119.69 14.41 0.00 N	73.29 9.27 -0.10 N	72.97 7.48 -8.68 N	81.18 7.08 -22.39 N	86.90 6.64 -28.81 N	74.14 5.94 -19.95 N	62.34 6.31 -5.93 N	61.36 5.32 -13.79 N	66.39 5.48 -17.54 N	66.66 7.11 -0.15 N	65.33 7.65 0.00 N	59.98 7.35 0.00 N	66.88 7.90 0.00 N	62.94 7.39 0.00 N	62.03 7.84 -0.39 N	63.32 8.09 0.00 N
ELEC_TRO_TEK 24086	66.98 4.93 0.00 N	61.77 4.48 0.00 N	58.07 4.44 -0.09 N	59.68 4.51 0.00 N	59.77 4.56 0.00 N	58.13 4.55 -0.33 N	57.71 4.49 -0.02 N	58.32 4.42 -0.91 N	113.99 8.72 0.00 N	69.95 5.93 -0.10 N	70.30 4.81 -8.68 N	78.73 4.62 -22.39 N	84.75 4.49 -28.81 N	72.31 4.11 -19.95 N	60.42 4.39 -5.93 N	59.65 3.61 -13.79 N	64.63 3.73 -17.54 N	64.47 4.92 -0.15 N	62.80 5.12 0.00 N	57.59 4.96 0.00 N	64.29 5.31 0.00 N	60.28 4.74 0.00 N	59.13 4.95 -0.39 N	60.21 4.99 0.00 N
E_CANADA_CAP_HY 24051	64.29 2.23 0.00 N	59.36 2.08 0.00 N	55.41 1.88 0.00 N	57.00 1.83 0.00 N	57.12 1.91 0.00 N	55.03 1.79 0.00 N	55.21 2.01 0.00 N	54.96 1.97 0.00 N	109.12 3.85 0.00 N	66.40 2.48 0.00 N	59.09 2.28 0.00 N	53.81 2.10 0.00 N	53.52 2.06 0.00 N	50.13 1.89 0.00 N	52.03 1.93 0.00 N	43.93 1.69 0.00 N	45.11 1.75 0.00 N	61.73 2.33 0.00 N	59.95 2.27 0.00 N	54.67 2.04 0.00 N	61.20 2.21 0.00 N	57.52 1.98 0.00 N	55.54 1.75 0.00 N	56.75 1.53 0.00 N
E_CANADA_MHWK_HY 24050	65.21 3.15 0.00 N	60.15 2.86 0.00 N	56.28 2.74 0.00 N	58.12 2.95 0.00 N	58.13 2.92 0.00 N	56.28 3.04 0.00 N	56.42 3.22 0.00 N	56.33 3.35 0.00 N	112.39 7.12 0.00 N	68.50 4.58 0.00 N	60.67 3.86 0.00 N	55.05 3.33 0.00 N	54.76 3.31 0.00 N	51.20 2.95 0.00 N	53.21 3.11 0.00 N	44.78 2.54 0.00 N	46.04 2.68 0.00 N	63.54 4.13 0.00 N	61.99 4.32 0.00 N	56.54 3.91 0.00 N	63.14 4.16 0.00 N	59.05 3.50 0.00 N	57.02 3.23 0.00 N	58.60 3.38 0.00 N
E_FISHKILL___LBMP 23776	65.52 3.47 0.00 N	60.49 3.20 0.00 N	56.66 3.12 0.00 N	58.43 3.26 0.00 N	58.51 3.31 0.00 N	56.58 3.34 0.00 N	56.60 3.41 0.00 N	56.39 3.40 0.00 N	112.20 6.93 0.00 N	68.61 4.68 0.00 N	60.81 3.99 0.00 N	55.39 3.68 0.00 N	55.01 3.56 0.00 N	51.56 3.31 0.00 N	53.62 3.52 0.00 N	45.09 2.85 0.00 N	46.29 2.92 0.00 N	63.56 4.15 0.00 N	61.78 4.10 0.00 N	56.50 3.88 0.00 N	63.11 4.12 0.00 N	59.08 3.53 0.00 N	57.39 3.60 0.00 N	58.95 3.73 0.00 N
FAR ROCKAWAY___4 23548	68.34 6.29 0.00 N	63.29 6.00 0.00 N	59.50 5.86 -0.09 N	61.17 5.99 0.00 N	61.24 6.03 0.00 N	59.64 6.06 -0.33 N	59.32 6.10 -0.02 N	59.94 6.04 -0.91 N	117.35 12.08 0.00 N	72.09 8.07 -0.10 N	72.19 6.69 -8.68 N	80.42 6.31 -22.39 N	86.32 6.06 -28.81 N	73.73 5.52 -19.95 N	61.87 5.85 -5.93 N	60.70 4.66 -13.79 N	65.83 4.92 -17.54 N	66.21 6.66 -0.15 N	64.61 6.93 0.00 N	59.28 6.65 0.00 N	66.13 7.15 0.00 N	61.91 6.37 0.00 N	60.62 6.43 -0.39 N	61.65 6.43 0.00 N
FENNER___WINDPWR 24204	63.09 1.04 0.00 N	58.17 0.88 0.00 N	54.28 0.74 0.00 N	55.93 0.76 0.00 N	56.02 0.81 0.00 N	54.06 0.82 0.00 N	54.16 0.96 0.00 N	54.00 1.02 0.00 N	107.66 2.39 0.00 N	65.51 1.59 0.00 N	58.24 1.43 0.00 N	52.87 1.16 0.00 N	52.53 1.08 0.00 N	49.05 0.80 0.00 N	50.73 0.63 0.00 N	42.93 0.68 0.00 N	44.14 0.78 0.00 N	60.66 1.26 0.00 N	58.93 1.25 0.00 N	53.89 1.26 0.00 N	60.20 1.21 0.00 N	56.34 0.80 0.00 N	54.39 0.60 0.00 N	55.79 0.57 0.00 N
FIBERTEK___ENERGY 23856	61.55 -0.51 0.00 N	56.67 -0.62 0.00 N	52.85 -0.69 0.00 N	54.46 -0.71 0.00 N	54.49 -0.72 0.00 N	52.48 -0.76 0.00 N	52.48 -0.72 0.00 N	52.21 -0.77 0.00 N	103.91 -1.37 0.00 N	63.32 -0.60 0.00 N	56.41 -0.41 0.00 N	51.21 -0.50 0.00 N	50.86 -0.59 0.00 N	47.58 -0.67 0.00 N	49.39 -0.71 0.00 N	41.70 -0.55 0.00 N	42.82 -0.55 0.00 N	58.79 -0.61 0.00 N	57.26 -0.42 0.00 N	52.42 -0.20 0.00 N	58.57 -0.41 0.00 N	54.84 -0.71 0.00 N	52.98 -0.81 0.00 N	54.36 -0.86 0.00 N
FITZPATRICK___ 23598	59.95 -2.10 0.00 N	55.29 -2.00 0.00 N	51.60 -1.93 0.00 N	53.19 -1.98 0.00 N	53.20 -2.01 0.00 N	51.27 -1.97 0.00 N	51.16 -2.04 0.00 N	50.86 -2.13 0.00 N	100.96 -4.31 0.00 N	61.49 -2.44 0.00 N	54.84 -1.98 0.00 N	49.80 -1.91 0.00 N	49.48 -1.97 0.00 N	46.33 -1.92 0.00 N	48.10 -2.00 0.00 N	40.60 -1.65 0.00 N	41.66 -1.71 0.00 N	57.10 -2.31 0.00 N	55.53 -2.15 0.00 N	50.83 -1.79 0.00 N	56.85 -2.13 0.00 N	53.41 -2.14 0.00 N	51.70 -2.08 0.00 N	53.11 -2.11 0.00 N
FORT ORANGE___ 23900	64.80 2.75 0.00 N	59.87 2.58 0.00 N	56.08 2.54 0.00 N	57.78 2.61 0.00 N	57.78 2.58 0.00 N	55.86 2.62 0.00 N	55.89 2.70 0.00 N	55.61 2.62 0.00 N	110.02 4.75 0.00 N	67.06 3.13 0.00 N	59.45 2.64 0.00 N	54.09 2.38 0.00 N	53.69 2.25 0.00 N	50.37 2.12 0.00 N	52.32 2.23 0.00 N	44.02 1.77 0.00 N	45.19 1.83 0.00 N	62.22 2.81 0.00 N	60.55 2.87 0.00 N	55.27 2.64 0.00 N	61.80 2.82 0.00 N	58.27 2.73 0.00 N	56.60 2.81 0.00 N	58.10 2.88 0.00 N
FORT_DRUM_COGEN 23780	62.12 0.06 0.00 N	57.14 -0.15 0.00 N	53.31 -0.23 0.00 N	54.94 -0.24 0.00 N	55.06 -0.15 0.00 N	53.18 -0.06 0.00 N	53.26 0.07 0.00 N	53.19 0.20 0.00 N	106.45 1.18 0.00 N	64.56 0.64 0.00 N	57.33 0.51 0.00 N	51.86 0.15 0.00 N	51.70 0.26 0.00 N	48.37 0.12 0.00 N	50.14 0.04 0.00 N	42.32 0.07 0.00 N	43.53 0.17 0.00 N	59.69 0.29 0.00 N	58.26 0.58 0.00 N	53.18 0.55 0.00 N	59.43 0.44 0.00 N	55.79 0.25 0.00 N	53.73 -0.06 0.00 N	55.04 -0.18 0.00 N
FPL_FAR_ROCK_GT1 24212	68.34 6.29 0.00 N	63.29 6.00 0.00 N	59.50 5.86 -0.09 N	61.17 5.99 0.00 N	61.24 6.03 0.00 N	59.64 6.06 -0.33 N	59.32 6.10 -0.02 N	59.94 6.04 -0.91 N	117.35 12.08 0.00 N	72.09 8.07 -0.10 N	72.19 6.69 -8.68 N	80.42 6.31 -22.39 N	86.32 6.06 -28.81 N	73.73 5.52 -19.95 N	61.87 5.85 -5.93 N	60.70 4.66 -13.79 N	65.83 4.92 -17.54 N	66.21 6.66 -0.15 N	64.61 6.93 0.00 N	59.28 6.65 0.00 N	66.13 7.15 0.00 N	61.91 6.37 0.00 N	60.62 6.43 -0.39 N	61.65 6.43 0.00 N
FPL_FAR_ROCK_GT2 23815	68.34 6.29 0.00 N	63.29 6.00 0.00 N	59.50 5.86 -0.09 N	61.17 5.99 0.00 N	61.24 6.03 0.00 N	59.64 6.06 -0.33 N	59.32 6.10 -0.02 N	59.94 6.04 -0.91 N	117.35 12.08 0.00 N	72.09 8.07 -0.10 N	72.19 6.69 -8.68 N	80.42 6.31 -22.39 N	86.32 6.06 -28.81 N	73.73 5.52 -19.95 N	61.87 5.85 -5.93 N	60.70 4.66 -13.79 N	65.83 4.92 -17.54 N	66.21 6.66 -0.15 N	64.61 6.93 0.00 N	59.28 6.65 0.00 N	66.13 7.15 0.00 N	61.91 6.37 0.00 N	60.62 6.43 -0.39 N	61.65 6.43 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
FRANKLIN_FALL_HYD 24054	62.23 0.18 0.00 N	57.52 0.23 0.00 N	53.67 0.13 0.00 N	55.29 0.11 0.00 N	55.41 0.21 0.00 N	53.40 0.16 0.00 N	53.25 0.05 0.00 N	53.19 0.20 0.00 N	105.70 0.43 0.00 N	63.71 -0.21 0.00 N	56.58 -0.24 0.00 N	51.60 -0.11 0.00 N	51.52 0.08 0.00 N	48.34 0.09 0.00 N	50.13 0.03 0.00 N	42.33 0.08 0.00 N	43.45 0.09 0.00 N	59.21 -0.19 0.00 N	57.44 -0.24 0.00 N	52.16 -0.47 0.00 N	58.69 -0.29 0.00 N	55.69 0.15 0.00 N	53.88 0.10 0.00 N	55.25 0.03 0.00 N	
FREEPORT_EQUUS_GT1 23764	68.04 5.99 0.00 N	62.68 5.39 0.00 N	58.93 5.29 -0.09 N	60.56 5.39 0.00 N	60.64 5.43 0.00 N	59.01 5.43 -0.33 N	58.59 5.37 -0.02 N	59.16 5.26 -0.91 N	115.81 10.54 0.00 N	71.01 6.99 -0.10 N	71.17 5.68 -8.68 N	79.50 5.40 -22.39 N	85.47 5.21 -28.81 N	72.94 4.74 -19.95 N	61.08 5.05 -5.93 N	60.22 4.19 -13.79 N	65.21 4.30 -17.54 N	65.05 5.50 -0.15 N	63.49 5.81 0.00 N	58.28 5.65 0.00 N	65.22 6.23 0.00 N	61.20 5.66 0.00 N	60.05 5.86 -0.39 N	61.11 5.88 0.00 N	
FULTON COGEN____ 23766	61.17 -0.88 0.00 N	56.35 -0.94 0.00 N	52.56 -0.98 0.00 N	54.17 -1.00 0.00 N	54.20 -1.01 0.00 N	52.25 -0.99 0.00 N	52.21 -0.98 0.00 N	51.92 -1.07 0.00 N	103.26 -2.01 0.00 N	62.91 -1.02 0.00 N	56.09 -0.72 0.00 N	50.90 -0.81 0.00 N	50.58 -0.87 0.00 N	47.34 -0.91 0.00 N	49.14 -0.96 0.00 N	41.47 -0.78 0.00 N	42.58 -0.79 0.00 N	58.43 -0.98 0.00 N	56.91 -0.77 0.00 N	52.10 -0.53 0.00 N	58.20 -0.78 0.00 N	54.55 -0.99 0.00 N	52.74 -1.05 0.00 N	54.12 -1.11 0.00 N	
Freeport____CT2 23818	68.04 5.99 0.00 N	62.68 5.39 0.00 N	58.93 5.29 -0.09 N	60.56 5.39 0.00 N	60.64 5.43 0.00 N	59.01 5.43 -0.33 N	58.59 5.37 -0.02 N	59.16 5.26 -0.91 N	115.81 10.54 0.00 N	71.01 6.99 -0.10 N	71.17 5.68 -8.68 N	79.50 5.40 -22.39 N	85.47 5.21 -28.81 N	72.94 4.74 -19.95 N	61.08 5.05 -5.93 N	60.22 4.19 -13.79 N	65.21 4.30 -17.54 N	65.05 5.50 -0.15 N	63.49 5.81 0.00 N	58.28 5.65 0.00 N	65.22 6.23 0.00 N	61.20 5.66 0.00 N	60.05 5.86 -0.39 N	61.11 5.88 0.00 N	
G.F.CEMENT____DRP 24184	64.84 2.79 0.00 N	59.85 2.57 0.00 N	56.05 2.51 0.00 N	57.71 2.54 0.00 N	58.05 2.84 0.00 N	56.21 2.97 0.00 N	56.16 2.96 0.00 N	56.07 3.09 0.00 N	111.95 6.68 0.00 N	68.30 4.38 0.00 N	60.09 3.27 0.00 N	54.68 2.97 0.00 N	54.58 3.13 0.00 N	50.96 2.71 0.00 N	52.91 2.82 0.00 N	44.74 2.50 0.00 N	45.94 2.58 0.00 N	63.32 3.92 0.00 N	61.87 4.19 0.00 N	55.88 3.25 0.00 N	62.32 3.34 0.00 N	58.15 2.61 0.00 N	56.22 2.43 0.00 N	57.99 2.77 0.00 N	
GARDENVILLE____LBMP 24039	55.69 -6.37 0.00 N	51.31 -5.98 0.00 N	47.57 -5.97 0.00 N	49.24 -5.94 0.00 N	49.46 -5.75 0.00 N	47.39 -5.85 0.00 N	46.96 -6.24 0.00 N	46.79 -6.20 0.00 N	93.46 -11.81 0.00 N	57.37 -6.56 0.00 N	50.90 -5.92 0.00 N	46.54 -5.17 0.00 N	46.06 -5.39 0.00 N	42.45 -5.81 0.00 N	44.18 -5.92 0.00 N	37.52 -4.73 0.00 N	38.33 -5.04 0.00 N	52.95 -6.45 0.00 N	51.80 -5.88 0.00 N	48.02 -4.61 0.00 N	53.57 -5.41 0.00 N	49.45 -6.09 0.00 N	47.66 -6.13 0.00 N	49.43 -5.80 0.00 N	
GENERAL____MILLS 23808	55.85 -6.20 0.00 N	51.43 -5.86 0.00 N	47.69 -5.85 0.00 N	49.37 -5.80 0.00 N	49.61 -5.60 0.00 N	47.54 -5.70 0.00 N	47.09 -6.11 0.00 N	46.92 -6.06 0.00 N	93.69 -11.58 0.00 N	57.54 -6.38 0.00 N	51.06 -5.76 0.00 N	46.69 -5.03 0.00 N	46.18 -5.27 0.00 N	42.56 -5.69 0.00 N	44.31 -5.79 0.00 N	37.63 -4.62 0.00 N	38.44 -4.92 0.00 N	53.12 -6.28 0.00 N	51.96 -5.72 0.00 N	48.16 -4.48 0.00 N	53.72 -5.26 0.00 N	49.61 -5.93 0.00 N	47.80 -5.99 0.00 N	49.57 -5.65 0.00 N	
GE_PLASTICS____DRP 24183	63.45 1.39 0.00 N	58.64 1.35 0.00 N	54.95 1.42 0.00 N	56.61 1.44 0.00 N	56.57 1.36 0.00 N	54.63 1.39 0.00 N	54.63 1.44 0.00 N	54.43 1.45 0.00 N	108.24 2.97 0.00 N	65.98 2.05 0.00 N	58.54 1.72 0.00 N	53.27 1.56 0.00 N	52.90 1.45 0.00 N	49.61 1.36 0.00 N	51.53 1.43 0.00 N	43.36 1.11 0.00 N	44.51 1.15 0.00 N	61.24 1.83 0.00 N	59.54 1.86 0.00 N	54.39 1.77 0.00 N	60.81 1.82 0.00 N	57.10 1.56 0.00 N	55.46 1.68 0.00 N	56.95 1.72 0.00 N	
GILBOA____1 23756	63.72 1.67 0.00 N	59.05 1.76 0.00 N	55.64 2.10 0.00 N	57.34 2.17 0.00 N	56.97 1.77 0.00 N	54.86 1.62 0.00 N	54.86 1.66 0.00 N	54.64 1.65 0.00 N	108.72 3.45 0.00 N	66.33 2.41 0.00 N	58.83 2.01 0.00 N	53.53 1.82 0.00 N	53.17 1.73 0.00 N	49.83 1.58 0.00 N	51.81 1.71 0.00 N	43.62 1.37 0.00 N	44.77 1.41 0.00 N	61.52 2.12 0.00 N	59.67 1.99 0.00 N	54.67 2.04 0.00 N	61.11 2.13 0.00 N	57.27 1.73 0.00 N	55.55 1.76 0.00 N	57.08 1.85 0.00 N	
GILBOA____2 23757	63.72 1.67 0.00 N	59.03 1.74 0.00 N	55.39 1.85 0.00 N	57.10 1.93 0.00 N	56.97 1.77 0.00 N	54.86 1.62 0.00 N	54.86 1.66 0.00 N	54.64 1.65 0.00 N	108.72 3.45 0.00 N	66.33 2.41 0.00 N	58.83 2.01 0.00 N	53.53 1.82 0.00 N	53.17 1.73 0.00 N	49.83 1.58 0.00 N	51.81 1.71 0.00 N	43.62 1.37 0.00 N	44.77 1.41 0.00 N	61.52 2.12 0.00 N	59.67 1.99 0.00 N	54.67 2.04 0.00 N	61.11 2.13 0.00 N	57.27 1.73 0.00 N	55.55 1.76 0.00 N	57.08 1.85 0.00 N	
GILBOA____3 23758	63.72 1.67 0.00 N	59.03 1.74 0.00 N	55.39 1.85 0.00 N	57.10 1.93 0.00 N	56.97 1.77 0.00 N	54.86 1.62 0.00 N	54.86 1.66 0.00 N	54.64 1.65 0.00 N	108.72 3.45 0.00 N	66.33 2.41 0.00 N	58.83 2.01 0.00 N	53.53 1.82 0.00 N	53.17 1.73 0.00 N	49.83 1.58 0.00 N	51.81 1.71 0.00 N	43.62 1.37 0.00 N	44.77 1.41 0.00 N	61.50 2.10 0.00 N	59.48 1.81 0.00 N	54.67 2.04 0.00 N	61.11 2.13 0.00 N	57.27 1.73 0.00 N	55.55 1.76 0.00 N	57.08 1.85 0.00 N	
GILBOA____4 23759	63.75 1.70 0.00 N	59.28 1.99 0.00 N	55.64 2.10 0.00 N	57.36 2.18 0.00 N	57.20 1.99 0.00 N	54.86 1.62 0.00 N	54.86 1.66 0.00 N	54.64 1.65 0.00 N	108.72 3.45 0.00 N	66.33 2.41 0.00 N	58.83 2.01 0.00 N	53.53 1.82 0.00 N	53.17 1.73 0.00 N	49.83 1.58 0.00 N	51.81 1.71 0.00 N	43.62 1.37 0.00 N	44.77 1.41 0.00 N	61.52 2.12 0.00 N	59.67 1.99 0.00 N	54.67 2.04 0.00 N	61.11 2.13 0.00 N	57.27 1.73 0.00 N	55.55 1.76 0.00 N	57.08 1.85 0.00 N	
GILBOA____ 23599	63.72 1.67 0.00 N	59.03 1.74 0.00 N	55.39 1.85 0.00 N	57.10 1.93 0.00 N	56.97 1.77 0.00 N	54.86 1.62 0.00 N	54.86 1.66 0.00 N	54.64 1.65 0.00 N	108.72 3.45 0.00 N	66.33 2.41 0.00 N	58.83 2.01 0.00 N	53.53 1.82 0.00 N	53.17 1.73 0.00 N	49.83 1.58 0.00 N	51.81 1.71 0.00 N	43.62 1.37 0.00 N	44.77 1.41 0.00 N	61.52 2.12 0.00 N	59.67 1.99 0.00 N	54.67 2.04 0.00 N	61.11 2.13 0.00 N	57.27 1.73 0.00 N	55.55 1.76 0.00 N	57.08 1.85 0.00 N	
GINNA____	58.71	53.69	49.22	49.82	49.04	46.74	46.58	46.40	92.46	56.57	50.47	46.00	45.57	42.37	43.98	37.29	38.19	52.68	51.51	47.32	52.74	49.18	47.33	48.59	

23603	-3.34 0.00 N	-3.60 0.00 N	-4.32 0.00 N	-5.36 0.00 N	-6.17 0.00 N	-6.49 0.00 N	-6.61 0.00 N	-6.59 0.00 N	-12.81 0.00 N	-7.36 0.00 N	-6.34 0.00 N	-5.71 0.00 N	-5.87 0.00 N	-5.88 0.00 N	-6.12 0.00 N	-4.95 0.00 N	-5.18 0.00 N	-6.72 0.00 N	-6.17 0.00 N	-5.31 0.00 N	-6.25 0.00 N	-6.37 0.00 N	-6.46 0.00 N	-6.63 0.00 N
GLEN PARK____ 23778	62.64 0.58 0.00 N	57.61 0.31 0.00 N	53.72 0.18 0.00 N	55.37 0.20 0.00 N	55.49 0.28 0.00 N	53.62 0.38 0.00 N	53.70 0.51 0.00 N	53.64 0.65 0.00 N	107.40 2.13 0.00 N	65.18 1.26 0.00 N	57.88 1.07 0.00 N	52.34 0.63 0.00 N	52.16 0.72 0.00 N	48.80 0.55 0.00 N	50.58 0.48 0.00 N	42.68 0.44 0.00 N	43.92 0.56 0.00 N	60.28 0.88 0.00 N	58.85 1.17 0.00 N	53.75 1.13 0.00 N	60.02 1.04 0.00 N	56.27 0.72 0.00 N	54.17 0.38 0.00 N	55.50 0.28 0.00 N
GLENWOOD_IC_1_G5 23712	67.35 5.30 0.00 N	62.11 4.82 0.00 N	58.34 4.71 -0.09 N	60.02 4.85 0.00 N	60.11 4.90 0.00 N	58.47 4.90 -0.33 N	58.09 4.87 -0.02 N	58.70 4.81 -0.91 N	114.92 9.65 0.00 N	70.45 6.43 -0.10 N	70.78 5.29 -8.68 N	79.08 4.98 -22.39 N	85.07 4.81 -28.81 N	72.61 4.40 -19.95 N	60.70 4.68 -5.93 N	59.88 3.85 -13.79 N	64.87 3.97 -17.54 N	64.76 5.21 -0.15 N	63.01 5.34 0.00 N	57.72 5.10 0.00 N	64.64 5.66 0.00 N	60.54 5.00 0.00 N	59.30 5.12 -0.39 N	60.41 5.18 0.00 N
GLENWOOD_IC_2_G1 23688	67.27 5.22 0.00 N	62.04 4.75 0.00 N	58.32 4.69 -0.09 N	59.96 4.79 0.00 N	60.06 4.85 0.00 N	58.41 4.83 -0.33 N	58.00 4.78 -0.02 N	58.60 4.70 -0.91 N	114.61 9.34 0.00 N	70.24 6.22 -0.10 N	70.46 4.96 -8.68 N	78.75 4.65 -22.39 N	84.76 4.50 -28.81 N	72.33 4.13 -19.95 N	60.42 4.39 -5.93 N	59.63 3.59 -13.79 N	64.62 3.71 -17.54 N	64.58 5.04 -0.15 N	62.79 5.12 0.00 N	57.52 4.89 0.00 N	64.25 5.27 0.00 N	60.17 4.62 0.00 N	58.91 4.72 -0.39 N	60.05 4.83 0.00 N
GLENWOOD_IC_3_G1 23689	67.27 5.22 0.00 N	62.04 4.75 0.00 N	58.32 4.69 -0.09 N	59.96 4.79 0.00 N	60.06 4.85 0.00 N	58.41 4.83 -0.33 N	58.00 4.78 -0.02 N	58.60 4.70 -0.91 N	114.61 9.34 0.00 N	70.24 6.22 -0.10 N	70.46 4.96 -8.68 N	78.75 4.65 -22.39 N	84.76 4.50 -28.81 N	72.33 4.13 -19.95 N	60.42 4.39 -5.93 N	59.63 3.59 -13.79 N	64.62 3.71 -17.54 N	64.58 5.04 -0.15 N	62.79 5.12 0.00 N	57.52 4.89 0.00 N	64.25 5.27 0.00 N	60.17 4.62 0.00 N	58.91 4.72 -0.39 N	60.05 4.83 0.00 N
GLENWOOD____4 23550	67.36 5.31 0.00 N	62.11 4.82 0.00 N	58.34 4.71 -0.09 N	60.03 4.85 0.00 N	60.11 4.90 0.00 N	58.47 4.90 -0.33 N	58.10 4.88 -0.02 N	58.70 4.81 -0.91 N	114.92 9.65 0.00 N	70.45 6.43 -0.10 N	70.78 5.29 -8.68 N	79.08 4.98 -22.39 N	85.07 4.81 -28.81 N	72.61 4.40 -19.95 N	60.70 4.68 -5.93 N	59.88 3.85 -13.79 N	64.88 3.97 -17.54 N	64.82 5.27 -0.15 N	63.08 5.40 0.00 N	57.78 5.15 0.00 N	64.64 5.66 0.00 N	60.54 5.00 0.00 N	59.30 5.12 -0.39 N	60.41 5.18 0.00 N
GLENWOOD____5 23614	67.36 5.31 0.00 N	62.11 4.82 0.00 N	58.34 4.71 -0.09 N	60.03 4.85 0.00 N	60.11 4.90 0.00 N	58.47 4.90 -0.33 N	58.10 4.88 -0.02 N	58.70 4.81 -0.91 N	114.92 9.65 0.00 N	70.45 6.43 -0.10 N	70.78 5.29 -8.68 N	79.08 4.98 -22.39 N	85.07 4.81 -28.81 N	72.61 4.40 -19.95 N	60.70 4.68 -5.93 N	59.88 3.85 -13.79 N	64.88 3.97 -17.54 N	64.82 5.27 -0.15 N	63.08 5.40 0.00 N	57.78 5.15 0.00 N	64.64 5.66 0.00 N	60.54 5.00 0.00 N	59.30 5.12 -0.39 N	60.41 5.18 0.00 N
GLOBAL GREEN_PORT_GT1 23814	70.80 8.75 0.00 N	64.96 7.67 0.00 N	61.04 7.41 -0.09 N	62.73 7.55 0.00 N	62.77 7.56 0.00 N	60.97 7.40 -0.33 N	60.48 7.26 -0.02 N	61.08 7.19 -0.91 N	119.69 14.41 0.00 N	73.29 9.27 -0.10 N	72.97 7.48 -8.68 N	81.18 7.08 -22.39 N	86.90 6.64 -28.81 N	74.14 5.94 -19.95 N	62.34 6.31 -5.93 N	61.36 5.32 -13.79 N	66.39 5.48 -17.54 N	66.66 7.11 -0.15 N	65.33 7.65 0.00 N	59.98 7.35 0.00 N	66.88 7.90 0.00 N	62.94 7.39 0.00 N	62.03 7.84 -0.39 N	63.32 8.09 0.00 N
GOUDEY____7 23579	60.33 -1.73 0.00 N	55.73 -1.56 0.00 N	52.01 -1.53 0.00 N	53.81 -1.36 0.00 N	53.87 -1.34 0.00 N	52.00 -1.24 0.00 N	52.04 -1.15 0.00 N	51.90 -1.09 0.00 N	103.75 -1.53 0.00 N	63.21 -0.72 0.00 N	55.89 -0.92 0.00 N	50.73 -0.99 0.00 N	50.35 -1.09 0.00 N	47.08 -1.17 0.00 N	49.01 -1.09 0.00 N	41.31 -0.94 0.00 N	42.49 -0.88 0.00 N	58.40 -1.00 0.00 N	56.81 -0.87 0.00 N	52.05 -0.57 0.00 N	58.23 -0.76 0.00 N	54.11 -1.44 0.00 N	52.33 -1.46 0.00 N	53.96 -1.27 0.00 N
GOUDEY____8 23580	59.90 -2.16 0.00 N	55.33 -1.96 0.00 N	51.64 -1.90 0.00 N	53.42 -1.75 0.00 N	53.48 -1.73 0.00 N	51.63 -1.61 0.00 N	51.68 -1.52 0.00 N	51.53 -1.46 0.00 N	102.94 -2.33 0.00 N	62.72 -1.20 0.00 N	55.49 -1.33 0.00 N	50.35 -1.37 0.00 N	49.98 -1.47 0.00 N	46.75 -1.50 0.00 N	48.66 -1.44 0.00 N	41.06 -1.19 0.00 N	42.20 -1.17 0.00 N	57.98 -1.42 0.00 N	56.36 -1.32 0.00 N	51.66 -0.97 0.00 N	57.78 -1.21 0.00 N	53.72 -1.83 0.00 N	51.94 -1.85 0.00 N	53.56 -1.67 0.00 N
GOWANUS_GT1_1 24077	68.84 6.79 0.00 N	63.42 6.12 0.00 N	59.32 5.79 0.00 N	61.23 6.05 0.00 N	61.35 6.14 0.00 N	59.35 6.11 0.00 N	59.37 6.18 0.00 N	59.18 6.19 0.00 N	117.86 12.58 0.00 N	72.25 8.33 0.00 N	66.47 7.32 -2.34 N	61.31 6.72 -2.88 N	60.48 6.56 -2.48 N	55.15 6.06 -0.84 N	56.46 6.36 0.00 N	47.45 5.20 0.00 N	48.73 5.36 0.00 N	67.55 7.53 -0.62 N	66.61 7.59 -1.35 N	71.90 7.26 -12.01 N	66.83 7.85 0.00 N	62.43 6.89 0.00 N	60.57 6.78 0.00 N	74.20 7.04 -11.93 N
GOWANUS_GT1_2 24078	68.84 6.79 0.00 N	63.42 6.12 0.00 N	59.32 5.79 0.00 N	61.23 6.05 0.00 N	61.35 6.14 0.00 N	59.35 6.11 0.00 N	59.37 6.18 0.00 N	59.18 6.19 0.00 N	117.86 12.58 0.00 N	72.25 8.33 0.00 N	66.47 7.32 -2.34 N	61.31 6.72 -2.88 N	60.48 6.56 -2.48 N	55.15 6.06 -0.84 N	56.46 6.36 0.00 N	47.45 5.20 0.00 N	48.73 5.36 0.00 N	67.55 7.53 -0.62 N	66.61 7.59 -1.35 N	71.90 7.26 -12.01 N	66.83 7.85 0.00 N	62.43 6.89 0.00 N	60.57 6.78 0.00 N	74.20 7.04 -11.93 N
GOWANUS_GT1_3 24079	68.84 6.79 0.00 N	63.42 6.12 0.00 N	59.32 5.79 0.00 N	61.23 6.05 0.00 N	61.35 6.14 0.00 N	59.35 6.11 0.00 N	59.37 6.18 0.00 N	59.18 6.19 0.00 N	117.86 12.58 0.00 N	72.25 8.33 0.00 N	66.47 7.32 -2.34 N	61.31 6.72 -2.88 N	60.48 6.56 -2.48 N	55.15 6.06 -0.84 N	56.46 6.36 0.00 N	47.45 5.20 0.00 N	48.73 5.36 0.00 N	67.55 7.53 -0.62 N	66.61 7.59 -1.35 N	71.90 7.26 -12.01 N	66.83 7.85 0.00 N	62.43 6.89 0.00 N	60.57 6.78 0.00 N	74.20 7.04 -11.93 N
GOWANUS_GT1_4 24080	68.84 6.79 0.00 N	63.42 6.12 0.00 N	59.32 5.79 0.00 N	61.23 6.05 0.00 N	61.35 6.14 0.00 N	59.35 6.11 0.00 N	59.37 6.18 0.00 N	59.18 6.19 0.00 N	117.86 12.58 0.00 N	72.25 8.33 0.00 N	66.47 7.32 -2.34 N	61.31 6.72 -2.88 N	60.48 6.56 -2.48 N	55.15 6.06 -0.84 N	56.46 6.36 0.00 N	47.45 5.20 0.00 N	48.73 5.36 0.00 N	67.55 7.53 -0.62 N	66.61 7.59 -1.35 N	71.90 7.26 -12.01 N	66.83 7.85 0.00 N	62.43 6.89 0.00 N	60.57 6.78 0.00 N	74.20 7.04 -11.93 N

GOWANUS_GT1_5 24084	68.84 6.79 0.00 N	63.42 6.12 0.00 N	59.32 5.79 0.00 N	61.23 6.05 0.00 N	61.35 6.14 0.00 N	59.35 6.11 0.00 N	59.37 6.18 0.00 N	59.18 6.19 0.00 N	117.86 12.58 0.00 N	72.25 8.33 0.00 N	66.47 7.32 -2.34 N	61.31 6.72 -2.88 N	60.48 6.56 -2.48 N	55.15 6.06 -0.84 N	56.46 6.36 0.00 N	47.45 5.20 0.00 N	48.73 5.36 0.00 N	67.55 7.53 -0.62 N	66.61 7.59 -1.35 N	71.90 7.26 -12.01 N	66.83 7.85 0.00 N	62.43 6.89 0.00 N	60.57 6.78 0.00 N	74.20 7.04 -11.93 N
GOWANUS_GT1_6 24111	68.84 6.79 0.00 N	63.42 6.12 0.00 N	59.32 5.79 0.00 N	61.23 6.05 0.00 N	61.35 6.14 0.00 N	59.35 6.11 0.00 N	59.37 6.18 0.00 N	59.18 6.19 0.00 N	117.86 12.58 0.00 N	72.25 8.33 0.00 N	66.47 7.32 -2.34 N	61.31 6.72 -2.88 N	60.48 6.56 -2.48 N	55.15 6.06 -0.84 N	56.46 6.36 0.00 N	47.45 5.20 0.00 N	48.73 5.36 0.00 N	67.55 7.53 -0.62 N	66.61 7.59 -1.35 N	71.90 7.26 -12.01 N	66.83 7.85 0.00 N	62.43 6.89 0.00 N	60.57 6.78 0.00 N	74.20 7.04 -11.93 N
GOWANUS_GT1_7 24112	68.84 6.79 0.00 N	63.42 6.12 0.00 N	59.32 5.79 0.00 N	61.23 6.05 0.00 N	61.35 6.14 0.00 N	59.35 6.11 0.00 N	59.37 6.18 0.00 N	59.18 6.19 0.00 N	117.86 12.58 0.00 N	72.25 8.33 0.00 N	66.47 7.32 -2.34 N	61.31 6.72 -2.88 N	60.48 6.56 -2.48 N	55.15 6.06 -0.84 N	56.46 6.36 0.00 N	47.45 5.20 0.00 N	48.73 5.36 0.00 N	67.55 7.53 -0.62 N	66.61 7.59 -1.35 N	71.90 7.26 -12.01 N	66.83 7.85 0.00 N	62.43 6.89 0.00 N	60.57 6.78 0.00 N	74.20 7.04 -11.93 N
GOWANUS_GT1_8 24113	68.84 6.79 0.00 N	63.42 6.12 0.00 N	59.32 5.79 0.00 N	61.23 6.05 0.00 N	61.35 6.14 0.00 N	59.35 6.11 0.00 N	59.37 6.18 0.00 N	59.18 6.19 0.00 N	117.86 12.58 0.00 N	72.25 8.33 0.00 N	66.47 7.32 -2.34 N	61.31 6.72 -2.88 N	60.48 6.56 -2.48 N	55.15 6.06 -0.84 N	56.46 6.36 0.00 N	47.45 5.20 0.00 N	48.73 5.36 0.00 N	67.55 7.53 -0.62 N	66.61 7.59 -1.35 N	71.90 7.26 -12.01 N	66.83 7.85 0.00 N	62.43 6.89 0.00 N	60.57 6.78 0.00 N	74.20 7.04 -11.93 N
GOWANUS_GT2_1 24114	68.84 6.79 0.00 N	63.42 6.12 0.00 N	59.31 5.78 0.00 N	61.23 6.05 0.00 N	61.35 6.14 0.00 N	59.35 6.11 0.00 N	59.37 6.18 0.00 N	59.18 6.19 0.00 N	117.86 12.58 0.00 N	72.25 8.33 0.00 N	66.47 7.32 -2.34 N	61.31 6.72 -2.88 N	60.48 6.56 -2.48 N	55.15 6.06 -0.84 N	56.46 6.36 0.00 N	47.45 5.20 0.00 N	48.73 5.36 0.00 N	67.55 7.53 -0.62 N	66.61 7.59 -1.35 N	71.90 7.26 -12.01 N	66.83 7.85 0.00 N	62.43 6.89 0.00 N	60.57 6.78 0.00 N	74.44 7.04 -12.18 N
GOWANUS_GT2_2 24115	68.84 6.79 0.00 N	63.42 6.12 0.00 N	59.31 5.78 0.00 N	61.23 6.05 0.00 N	61.35 6.14 0.00 N	59.35 6.11 0.00 N	59.37 6.18 0.00 N	59.18 6.19 0.00 N	117.86 12.58 0.00 N	72.25 8.33 0.00 N	66.47 7.32 -2.34 N	61.31 6.72 -2.88 N	60.48 6.56 -2.48 N	55.15 6.06 -0.84 N	56.46 6.36 0.00 N	47.45 5.20 0.00 N	48.73 5.36 0.00 N	67.55 7.53 -0.62 N	66.61 7.59 -1.35 N	71.90 7.26 -12.01 N	66.83 7.85 0.00 N	62.43 6.89 0.00 N	60.57 6.78 0.00 N	74.44 7.04 -12.18 N
GOWANUS_GT2_3 24116	68.84 6.79 0.00 N	63.42 6.12 0.00 N	59.31 5.78 0.00 N	61.23 6.05 0.00 N	61.35 6.14 0.00 N	59.35 6.11 0.00 N	59.37 6.18 0.00 N	59.18 6.19 0.00 N	117.86 12.58 0.00 N	72.25 8.33 0.00 N	66.47 7.32 -2.34 N	61.31 6.72 -2.88 N	60.48 6.56 -2.48 N	55.15 6.06 -0.84 N	56.46 6.36 0.00 N	47.45 5.20 0.00 N	48.73 5.36 0.00 N	67.55 7.53 -0.62 N	66.61 7.59 -1.35 N	71.90 7.26 -12.01 N	66.83 7.85 0.00 N	62.43 6.89 0.00 N	60.57 6.78 0.00 N	74.44 7.04 -12.18 N
GOWANUS_GT2_4 24117	68.84 6.79 0.00 N	63.42 6.12 0.00 N	59.31 5.78 0.00 N	61.23 6.05 0.00 N	61.35 6.14 0.00 N	59.35 6.11 0.00 N	59.37 6.18 0.00 N	59.18 6.19 0.00 N	117.86 12.58 0.00 N	72.25 8.33 0.00 N	66.47 7.32 -2.34 N	61.31 6.72 -2.88 N	60.48 6.56 -2.48 N	55.15 6.06 -0.84 N	56.46 6.36 0.00 N	47.45 5.20 0.00 N	48.73 5.36 0.00 N	67.55 7.53 -0.62 N	66.61 7.59 -1.35 N	71.90 7.26 -12.01 N	66.83 7.85 0.00 N	62.43 6.89 0.00 N	60.57 6.78 0.00 N	74.44 7.04 -12.18 N
GOWANUS_GT2_5 24118	68.84 6.79 0.00 N	63.42 6.12 0.00 N	59.31 5.78 0.00 N	61.23 6.05 0.00 N	61.35 6.14 0.00 N	59.35 6.11 0.00 N	59.37 6.18 0.00 N	59.18 6.19 0.00 N	117.86 12.58 0.00 N	72.25 8.33 0.00 N	66.47 7.32 -2.34 N	61.31 6.72 -2.88 N	60.48 6.56 -2.48 N	55.15 6.06 -0.84 N	56.46 6.36 0.00 N	47.45 5.20 0.00 N	48.73 5.36 0.00 N	67.55 7.53 -0.62 N	66.61 7.59 -1.35 N	71.90 7.26 -12.01 N	66.83 7.85 0.00 N	62.43 6.89 0.00 N	60.57 6.78 0.00 N	74.44 7.04 -12.18 N
GOWANUS_GT2_6 24119	68.84 6.79 0.00 N	63.42 6.12 0.00 N	59.31 5.78 0.00 N	61.23 6.05 0.00 N	61.35 6.14 0.00 N	59.35 6.11 0.00 N	59.37 6.18 0.00 N	59.18 6.19 0.00 N	117.86 12.58 0.00 N	72.25 8.33 0.00 N	66.47 7.32 -2.34 N	61.31 6.72 -2.88 N	60.48 6.56 -2.48 N	55.15 6.06 -0.84 N	56.46 6.36 0.00 N	47.45 5.20 0.00 N	48.73 5.36 0.00 N	67.55 7.53 -0.62 N	66.61 7.59 -1.35 N	71.90 7.26 -12.01 N	66.83 7.85 0.00 N	62.43 6.89 0.00 N	60.57 6.78 0.00 N	74.44 7.04 -12.18 N
GOWANUS_GT2_7 24120	68.84 6.79 0.00 N	63.42 6.12 0.00 N	59.31 5.78 0.00 N	61.23 6.05 0.00 N	61.35 6.14 0.00 N	59.35 6.11 0.00 N	59.37 6.18 0.00 N	59.18 6.19 0.00 N	117.86 12.58 0.00 N	72.25 8.33 0.00 N	66.47 7.32 -2.34 N	61.31 6.72 -2.88 N	60.48 6.56 -2.48 N	55.15 6.06 -0.84 N	56.46 6.36 0.00 N	47.45 5.20 0.00 N	48.73 5.36 0.00 N	67.55 7.53 -0.62 N	66.61 7.59 -1.35 N	71.90 7.26 -12.01 N	66.83 7.85 0.00 N	62.43 6.89 0.00 N	60.57 6.78 0.00 N	74.44 7.04 -12.18 N
GOWANUS_GT2_8 24121	68.84 6.79 0.00 N	63.42 6.12 0.00 N	59.31 5.78 0.00 N	61.23 6.05 0.00 N	61.35 6.14 0.00 N	59.35 6.11 0.00 N	59.37 6.18 0.00 N	59.18 6.19 0.00 N	117.86 12.58 0.00 N	72.25 8.33 0.00 N	66.47 7.32 -2.34 N	61.31 6.72 -2.88 N	60.48 6.56 -2.48 N	55.15 6.06 -0.84 N	56.46 6.36 0.00 N	47.45 5.20 0.00 N	48.73 5.36 0.00 N	67.55 7.53 -0.62 N	66.61 7.59 -1.35 N	71.90 7.26 -12.01 N	66.83 7.85 0.00 N	62.43 6.89 0.00 N	60.57 6.78 0.00 N	74.44 7.04 -12.18 N
GOWANUS_GT3_1 24122	68.84 6.79 0.00 N	63.42 6.12 0.00 N	59.32 5.79 0.00 N	61.23 6.05 0.00 N	61.35 6.14 0.00 N	59.35 6.11 0.00 N	59.37 6.18 0.00 N	59.18 6.19 0.00 N	117.86 12.58 0.00 N	72.25 8.33 0.00 N	66.47 7.32 -2.34 N	61.31 6.72 -2.88 N	60.48 6.56 -2.48 N	55.15 6.06 -0.84 N	56.46 6.36 0.00 N	47.45 5.20 0.00 N	48.73 5.36 0.00 N	67.55 7.53 -0.62 N	66.61 7.59 -1.35 N	71.90 7.26 -12.01 N	66.83 7.85 0.00 N	62.43 6.89 0.00 N	60.57 6.78 0.00 N	74.20 7.04 -11.93 N
GOWANUS_GT3_2 24123	68.84 6.79 0.00 N	63.42 6.12 0.00 N	59.32 5.79 0.00 N	61.23 6.05 0.00 N	61.35 6.14 0.00 N	59.35 6.11 0.00 N	59.37 6.18 0.00 N	59.18 6.19 0.00 N	117.86 12.58 0.00 N	72.25 8.33 0.00 N	66.47 7.32 -2.34 N	61.31 6.72 -2.88 N	60.48 6.56 -2.48 N	55.15 6.06 -0.84 N	56.46 6.36 0.00 N	47.45 5.20 0.00 N	48.73 5.36 0.00 N	67.55 7.53 -0.62 N	66.61 7.59 -1.35 N	71.90 7.26 -12.01 N	66.83 7.85 0.00 N	62.43 6.89 0.00 N	60.57 6.78 0.00 N	74.20 7.04 -11.93 N

[illegible]

24137	6.79 0.00 N	6.12 0.00 N	5.78 0.00 N	6.05 0.00 N	6.14 0.00 N	6.11 0.00 N	6.18 0.00 N	6.19 0.00 N	12.58 0.00 N	8.33 0.00 N	7.32 -2.34 N	6.72 -2.88 N	6.56 -2.48 N	6.06 -0.84 N	6.36 0.00 N	5.20 0.00 N	5.36 0.00 N	7.53 -0.62 N	7.59 -1.35 N	7.26 -12.01 N	7.85 0.00 N	6.89 0.00 N	6.78 0.00 N	7.04 -12.18 N
GRAHMSVILLE___HY 23607	63.59 1.53 0.00 N	58.59 1.30 0.00 N	54.81 1.27 0.00 N	56.51 1.34 0.00 N	56.56 1.35 0.00 N	54.63 1.39 0.00 N	54.74 1.55 0.00 N	54.56 1.58 0.00 N	108.59 3.31 0.00 N	66.37 2.45 0.00 N	58.90 2.08 0.00 N	53.62 1.91 0.00 N	53.19 1.74 0.00 N	49.85 1.60 0.00 N	51.80 1.70 0.00 N	43.59 1.34 0.00 N	44.81 1.45 0.00 N	61.64 2.24 0.00 N	59.98 2.31 0.00 N	54.85 2.22 0.00 N	61.27 2.29 0.00 N	57.31 1.77 0.00 N	55.53 1.75 0.00 N	56.96 1.74 0.00 N
GREENIDGE___3 23582	58.16 -3.90 0.00 N	53.58 -3.71 0.00 N	49.83 -3.70 0.00 N	51.45 -3.72 0.00 N	51.51 -3.70 0.00 N	49.63 -3.61 0.00 N	49.66 -3.53 0.00 N	49.52 -3.47 0.00 N	99.04 -6.23 0.00 N	60.47 -3.46 0.00 N	53.63 -3.19 0.00 N	48.70 -3.01 0.00 N	48.29 -3.16 0.00 N	45.04 -3.22 0.00 N	46.81 -3.29 0.00 N	39.80 -2.45 0.00 N	40.76 -2.61 0.00 N	56.01 -3.39 0.00 N	54.68 -3.00 0.00 N	50.21 -2.42 0.00 N	56.04 -2.94 0.00 N	51.94 -3.60 0.00 N	50.00 -3.79 0.00 N	51.51 -3.72 0.00 N
GREENIDGE___4 23583	57.80 -4.26 0.00 N	53.25 -4.04 0.00 N	49.53 -4.01 0.00 N	51.14 -4.03 0.00 N	51.20 -4.01 0.00 N	49.32 -3.92 0.00 N	49.35 -3.85 0.00 N	49.22 -3.77 0.00 N	98.45 -6.82 0.00 N	60.10 -3.82 0.00 N	53.32 -3.50 0.00 N	48.41 -3.30 0.00 N	48.01 -3.44 0.00 N	44.80 -3.46 0.00 N	46.54 -3.56 0.00 N	39.63 -2.62 0.00 N	40.54 -2.82 0.00 N	55.69 -3.71 0.00 N	54.37 -3.30 0.00 N	49.93 -2.69 0.00 N	55.72 -3.27 0.00 N	51.64 -3.91 0.00 N	49.69 -4.09 0.00 N	51.19 -4.04 0.00 N
HARZA MOOSE___RIVER 24016	63.04 0.99 0.00 N	58.10 0.81 0.00 N	54.25 0.71 0.00 N	55.90 0.73 0.00 N	55.99 0.78 0.00 N	54.05 0.81 0.00 N	54.11 0.92 0.00 N	53.97 0.99 0.00 N	107.65 2.38 0.00 N	65.38 1.46 0.00 N	58.09 1.28 0.00 N	52.73 1.02 0.00 N	52.47 1.02 0.00 N	49.10 0.85 0.00 N	50.89 0.79 0.00 N	42.97 0.72 0.00 N	44.16 0.80 0.00 N	60.61 1.21 0.00 N	58.97 1.30 0.00 N	53.84 1.21 0.00 N	60.22 1.23 0.00 N	56.51 0.97 0.00 N	54.56 0.77 0.00 N	55.94 0.72 0.00 N
HEMPSTEAD___ 23647	67.34 5.28 0.00 N	62.06 4.77 0.00 N	58.35 4.72 -0.09 N	59.98 4.81 0.00 N	60.07 4.86 0.00 N	58.43 4.86 -0.33 N	58.01 4.80 -0.02 N	58.61 4.72 -0.91 N	114.62 9.34 0.00 N	70.32 6.30 -0.10 N	70.60 5.11 -8.68 N	78.95 4.85 -22.39 N	84.94 4.68 -28.81 N	72.47 4.27 -19.95 N	60.58 4.55 -5.93 N	59.80 3.76 -13.79 N	64.79 3.88 -17.54 N	64.62 5.07 -0.15 N	62.97 5.29 0.00 N	57.72 5.09 0.00 N	64.51 5.53 0.00 N	60.52 4.98 0.00 N	59.36 5.18 -0.39 N	60.44 5.21 0.00 N
HICKLING___1 23621	59.63 -2.42 0.00 N	54.96 -2.33 0.00 N	51.13 -2.40 0.00 N	53.02 -2.15 0.00 N	53.10 -2.10 0.00 N	51.28 -1.96 0.00 N	51.39 -1.81 0.00 N	51.31 -1.67 0.00 N	103.07 -2.20 0.00 N	62.88 -1.05 0.00 N	55.48 -1.34 0.00 N	50.34 -1.38 0.00 N	49.93 -1.51 0.00 N	46.55 -1.70 0.00 N	48.51 -1.59 0.00 N	40.87 -1.38 0.00 N	42.06 -1.30 0.00 N	58.04 -1.36 0.00 N	56.55 -1.13 0.00 N	51.92 -0.70 0.00 N	58.02 -0.96 0.00 N	53.53 -2.01 0.00 N	51.62 -2.17 0.00 N	53.35 -1.88 0.00 N
HICKLING___2 23622	59.63 -2.42 0.00 N	54.96 -2.33 0.00 N	51.13 -2.40 0.00 N	53.02 -2.15 0.00 N	53.10 -2.10 0.00 N	51.28 -1.96 0.00 N	51.39 -1.81 0.00 N	51.32 -1.67 0.00 N	103.07 -2.20 0.00 N	62.88 -1.05 0.00 N	55.48 -1.34 0.00 N	50.34 -1.38 0.00 N	49.93 -1.51 0.00 N	46.55 -1.70 0.00 N	48.51 -1.59 0.00 N	40.87 -1.38 0.00 N	42.06 -1.30 0.00 N	58.04 -1.36 0.00 N	56.55 -1.13 0.00 N	51.92 -0.70 0.00 N	58.02 -0.96 0.00 N	53.53 -2.01 0.00 N	51.62 -2.17 0.00 N	53.35 -1.87 0.00 N
HIGH FALLS___HY 23754	65.52 3.47 0.00 N	60.36 3.07 0.00 N	56.49 2.95 0.00 N	58.23 3.06 0.00 N	58.29 3.08 0.00 N	56.39 3.15 0.00 N	56.71 3.51 0.00 N	56.53 3.55 0.00 N	112.33 7.06 0.00 N	68.74 4.81 0.00 N	60.98 4.17 0.00 N	55.51 3.79 0.00 N	54.88 3.43 0.00 N	51.51 3.26 0.00 N	53.43 3.33 0.00 N	44.94 2.69 0.00 N	46.28 2.91 0.00 N	63.77 4.37 0.00 N	62.06 4.38 0.00 N	56.75 4.12 0.00 N	63.35 4.37 0.00 N	59.17 3.63 0.00 N	57.38 3.59 0.00 N	58.84 3.62 0.00 N
HILLBURN___GT 23639	66.19 4.13 0.00 N	61.08 3.79 0.00 N	57.16 3.62 0.00 N	58.99 3.82 0.00 N	59.08 3.87 0.00 N	57.16 3.92 0.00 N	57.18 3.98 0.00 N	57.00 4.01 0.00 N	113.54 8.27 0.00 N	69.46 5.54 0.00 N	61.50 4.69 0.00 N	55.96 4.25 0.00 N	55.53 4.09 0.00 N	52.02 3.77 0.00 N	54.10 4.00 0.00 N	45.51 3.26 0.00 N	46.75 3.39 0.00 N	64.19 4.79 0.00 N	62.46 4.78 0.00 N	57.18 4.56 0.00 N	63.89 4.90 0.00 N	59.68 4.13 0.00 N	57.91 4.12 0.00 N	59.49 4.27 0.00 N
HOLTSVILLE_IC_1 23690	67.40 5.35 0.00 N	62.07 4.78 0.00 N	58.44 4.81 -0.09 N	60.06 4.89 0.00 N	60.09 4.88 0.00 N	58.36 4.78 -0.33 N	57.74 4.52 -0.02 N	58.24 4.35 -0.91 N	113.53 8.26 0.00 N	69.54 5.51 -0.10 N	69.72 4.23 -8.68 N	78.26 4.15 -22.39 N	84.08 3.82 -28.81 N	71.61 3.41 -19.95 N	59.75 3.72 -5.93 N	59.14 3.10 -13.79 N	64.09 3.18 -17.54 N	63.32 3.78 -0.15 N	61.84 4.16 0.00 N	56.83 4.21 0.00 N	63.43 4.45 0.00 N	59.80 4.27 0.00 N	59.09 4.90 -0.39 N	60.36 5.14 0.00 N
HOLTSVILLE_IC_10 23699	67.93 5.87 0.00 N	62.51 5.22 0.00 N	58.85 5.21 -0.09 N	60.47 5.30 0.00 N	60.51 5.30 0.00 N	58.70 5.13 -0.33 N	58.07 4.85 -0.02 N	58.57 4.68 -0.91 N	114.17 8.89 0.00 N	69.94 5.92 -0.10 N	70.08 4.59 -8.68 N	78.58 4.47 -22.39 N	84.36 4.10 -28.81 N	71.87 3.67 -19.95 N	60.03 4.00 -5.93 N	59.38 3.34 -13.79 N	64.34 3.43 -17.54 N	63.67 4.13 -0.15 N	62.21 4.53 0.00 N	57.20 4.57 0.00 N	63.82 4.84 0.00 N	60.16 4.62 0.00 N	59.43 5.24 -0.39 N	60.75 5.52 0.00 N
HOLTSVILLE_IC_2 23691	67.40 5.35 0.00 N	62.07 4.78 0.00 N	58.44 4.81 -0.09 N	60.06 4.89 0.00 N	60.09 4.88 0.00 N	58.36 4.78 -0.33 N	57.74 4.52 -0.02 N	58.24 4.35 -0.91 N	113.53 8.26 0.00 N	69.54 5.51 -0.10 N	69.72 4.23 -8.68 N	78.26 4.15 -22.39 N	84.08 3.82 -28.81 N	71.61 3.41 -19.95 N	59.75 3.72 -5.93 N	59.14 3.10 -13.79 N	64.09 3.18 -17.54 N	63.32 3.78 -0.15 N	61.84 4.16 0.00 N	56.83 4.21 0.00 N	63.43 4.45 0.00 N	59.80 4.27 0.00 N	59.09 4.90 -0.39 N	60.36 5.14 0.00 N
HOLTSVILLE_IC_3 23692	67.40 5.35 0.00 N	62.07 4.78 0.00 N	58.44 4.81 -0.09 N	60.06 4.89 0.00 N	60.09 4.88 0.00 N	58.36 4.78 -0.33 N	57.74 4.52 -0.02 N	58.24 4.35 -0.91 N	113.53 8.26 0.00 N	69.54 5.51 -0.10 N	69.72 4.23 -8.68 N	78.26 4.15 -22.39 N	84.08 3.82 -28.81 N	71.61 3.41 -19.95 N	59.75 3.72 -5.93 N	59.14 3.10 -13.79 N	64.09 3.18 -17.54 N	63.32 3.78 -0.15 N	61.84 4.16 0.00 N	56.83 4.21 0.00 N	63.43 4.45 0.00 N	59.80 4.27 0.00 N	59.09 4.90 -0.39 N	60.36 5.14 0.00 N

HOLTSVILLE_IC_4 23693	67.40 5.35 0.00 N	62.07 4.78 0.00 N	58.44 4.81 -0.09 N	60.06 4.89 0.00 N	60.09 4.88 0.00 N	58.36 4.78 -0.33 N	57.74 4.52 -0.02 N	58.24 4.35 -0.91 N	113.53 8.26 0.00 N	69.54 5.51 -0.10 N	69.72 4.23 -8.68 N	78.26 4.15 -22.39 N	84.08 3.82 -28.81 N	71.61 3.41 -19.95 N	59.75 3.72 -5.93 N	59.14 3.10 -13.79 N	64.09 3.18 -17.54 N	63.32 3.78 -0.15 N	61.84 4.16 0.00 N	56.83 4.21 0.00 N	63.43 4.45 0.00 N	59.80 4.27 0.00 N	59.09 4.90 -0.39 N	60.36 5.14 0.00 N
HOLTSVILLE_IC_5 23694	67.40 5.35 0.00 N	62.07 4.78 0.00 N	58.44 4.81 -0.09 N	60.06 4.89 0.00 N	60.09 4.88 0.00 N	58.36 4.78 -0.33 N	57.74 4.52 -0.02 N	58.24 4.35 -0.91 N	113.53 8.26 0.00 N	69.54 5.51 -0.10 N	69.72 4.23 -8.68 N	78.26 4.15 -22.39 N	84.08 3.82 -28.81 N	71.61 3.41 -19.95 N	59.75 3.72 -5.93 N	59.14 3.10 -13.79 N	64.09 3.18 -17.54 N	63.32 3.78 -0.15 N	61.84 4.16 0.00 N	56.83 4.21 0.00 N	63.43 4.45 0.00 N	59.80 4.27 0.00 N	59.09 4.90 -0.39 N	60.36 5.14 0.00 N
HOLTSVILLE_IC_6 23695	67.93 5.87 0.00 N	62.51 5.22 0.00 N	58.85 5.21 -0.09 N	60.47 5.30 0.00 N	60.51 5.30 0.00 N	58.70 5.13 -0.33 N	58.07 4.85 -0.02 N	58.57 4.68 -0.91 N	114.17 8.89 0.00 N	69.94 5.92 -0.10 N	70.08 4.59 -8.68 N	78.58 4.47 -22.39 N	84.36 4.10 -28.81 N	71.87 3.67 -19.95 N	60.03 4.00 -5.93 N	59.38 3.34 -13.79 N	64.34 3.43 -17.54 N	63.67 4.13 -0.15 N	62.21 4.53 0.00 N	57.20 4.57 0.00 N	63.82 4.84 0.00 N	60.16 4.62 0.00 N	59.43 5.24 -0.39 N	60.75 5.52 0.00 N
HOLTSVILLE_IC_7 23696	67.93 5.87 0.00 N	62.51 5.22 0.00 N	58.85 5.21 -0.09 N	60.47 5.30 0.00 N	60.51 5.30 0.00 N	58.70 5.13 -0.33 N	58.07 4.85 -0.02 N	58.57 4.68 -0.91 N	114.17 8.89 0.00 N	69.94 5.92 -0.10 N	70.08 4.59 -8.68 N	78.58 4.47 -22.39 N	84.36 4.10 -28.81 N	71.87 3.67 -19.95 N	60.03 4.00 -5.93 N	59.38 3.34 -13.79 N	64.34 3.43 -17.54 N	63.67 4.13 -0.15 N	62.21 4.53 0.00 N	57.20 4.57 0.00 N	63.82 4.84 0.00 N	60.16 4.62 0.00 N	59.43 5.24 -0.39 N	60.75 5.52 0.00 N
HOLTSVILLE_IC_8 23697	67.93 5.87 0.00 N	62.51 5.22 0.00 N	58.85 5.21 -0.09 N	60.47 5.30 0.00 N	60.51 5.30 0.00 N	58.70 5.13 -0.33 N	58.07 4.85 -0.02 N	58.57 4.68 -0.91 N	114.17 8.89 0.00 N	69.94 5.92 -0.10 N	70.08 4.59 -8.68 N	78.58 4.47 -22.39 N	84.36 4.10 -28.81 N	71.87 3.67 -19.95 N	60.03 4.00 -5.93 N	59.38 3.34 -13.79 N	64.34 3.43 -17.54 N	63.67 4.13 -0.15 N	62.21 4.53 0.00 N	57.20 4.57 0.00 N	63.82 4.84 0.00 N	60.16 4.62 0.00 N	59.43 5.24 -0.39 N	60.75 5.52 0.00 N
HOLTSVILLE_IC_9 23698	67.93 5.87 0.00 N	62.51 5.22 0.00 N	58.85 5.21 -0.09 N	60.47 5.30 0.00 N	60.51 5.30 0.00 N	58.70 5.13 -0.33 N	58.07 4.85 -0.02 N	58.57 4.68 -0.91 N	114.17 8.89 0.00 N	69.94 5.92 -0.10 N	70.08 4.59 -8.68 N	78.58 4.47 -22.39 N	84.36 4.10 -28.81 N	71.87 3.67 -19.95 N	60.03 4.00 -5.93 N	59.38 3.34 -13.79 N	64.34 3.43 -17.54 N	63.67 4.13 -0.15 N	62.21 4.53 0.00 N	57.20 4.57 0.00 N	63.82 4.84 0.00 N	60.16 4.62 0.00 N	59.43 5.24 -0.39 N	60.75 5.52 0.00 N
HQ_GEN_CEDARS 23644	63.90 1.85 0.00 N	58.95 1.66 0.00 N	55.01 1.47 0.00 N	56.67 1.50 0.00 N	56.82 1.61 0.00 N	54.48 1.24 0.00 N	54.24 1.04 0.00 N	54.36 1.38 0.00 N	107.71 2.44 0.00 N	64.95 1.03 0.00 N	57.50 0.69 0.00 N	52.44 0.73 0.00 N	52.53 1.08 0.00 N	49.45 1.20 0.00 N	51.20 1.10 0.00 N	43.18 0.93 0.00 N	44.46 1.09 0.00 N	60.56 1.16 0.00 N	58.75 1.07 0.00 N	53.28 0.65 0.00 N	59.86 0.88 0.00 N	56.83 1.28 0.00 N	54.87 1.08 0.00 N	56.17 0.95 0.00 N
HQ_GEN_CHAT DC 23651	61.81 -0.24 0.00 N	57.06 -0.23 0.00 N	53.30 -0.24 0.00 N	54.90 -0.28 0.00 N	54.98 -0.23 0.00 N	52.98 -0.26 0.00 N	52.93 -0.26 0.00 N	52.80 -0.19 0.00 N	104.79 -0.48 0.00 N	48.46 -0.78 10.50 N	56.21 -0.61 0.00 N	51.27 -0.44 0.00 N	51.12 -0.33 0.00 N	48.03 -0.22 0.00 N	49.84 -0.26 0.00 N	42.06 -0.19 0.00 N	43.16 -0.20 0.00 N	58.91 -0.49 0.00 N	57.09 -0.59 0.00 N	51.89 -0.74 0.00 N	58.36 -0.63 0.00 N	55.32 -0.22 0.00 N	53.55 -0.24 0.00 N	54.93 -0.30 0.00 N
HUDSON AVE_GT_3 23810	66.78 4.73 0.00 N	61.56 4.27 0.00 N	57.60 4.06 0.00 N	59.43 4.25 0.00 N	59.51 4.31 0.00 N	57.58 4.34 0.00 N	57.61 4.42 0.00 N	57.44 4.46 0.00 N	114.37 9.10 0.00 N	70.01 6.08 0.00 N	64.37 5.22 -2.34 N	59.38 4.78 -2.88 N	58.54 4.62 -2.48 N	53.36 4.27 -0.84 N	54.62 4.51 0.00 N	45.92 3.67 0.00 N	47.15 3.78 0.00 N	65.30 5.27 -0.62 N	64.27 5.25 -1.35 N	69.68 5.04 -12.01 N	64.44 5.45 0.00 N	60.25 4.70 0.00 N	58.49 4.70 0.00 N	60.12 4.90 0.00 N
HUDSON AVE_GT_4 23540	66.78 4.73 0.00 N	61.56 4.27 0.00 N	57.60 4.06 0.00 N	59.43 4.25 0.00 N	59.51 4.31 0.00 N	57.58 4.34 0.00 N	57.61 4.42 0.00 N	57.44 4.46 0.00 N	114.37 9.10 0.00 N	70.01 6.08 0.00 N	64.37 5.22 -2.34 N	59.38 4.78 -2.88 N	58.54 4.62 -2.48 N	53.36 4.27 -0.84 N	54.62 4.51 0.00 N	45.92 3.67 0.00 N	47.15 3.78 0.00 N	65.30 5.27 -0.62 N	64.27 5.25 -1.35 N	69.68 5.04 -12.01 N	64.44 5.45 0.00 N	60.25 4.70 0.00 N	58.49 4.70 0.00 N	60.12 4.90 0.00 N
HUDSON AVE_GT_5 23657	66.78 4.73 0.00 N	61.56 4.27 0.00 N	57.60 4.06 0.00 N	59.43 4.25 0.00 N	59.51 4.31 0.00 N	57.58 4.34 0.00 N	57.61 4.42 0.00 N	57.44 4.46 0.00 N	114.37 9.10 0.00 N	70.01 6.08 0.00 N	64.37 5.22 -2.34 N	59.38 4.78 -2.88 N	58.54 4.62 -2.48 N	53.36 4.27 -0.84 N	54.62 4.51 0.00 N	45.92 3.67 0.00 N	47.15 3.78 0.00 N	65.30 5.27 -0.62 N	64.27 5.25 -1.35 N	69.68 5.04 -12.01 N	64.44 5.45 0.00 N	60.25 4.70 0.00 N	58.49 4.70 0.00 N	60.12 4.90 0.00 N
HUDSON_AVE_10 24168	66.68 4.62 0.00 N	61.46 4.17 0.00 N	57.49 3.96 0.00 N	59.32 4.15 0.00 N	59.42 4.21 0.00 N	57.49 4.25 0.00 N	57.55 4.35 0.00 N	57.34 4.36 0.00 N	114.17 8.89 0.00 N	69.88 5.96 0.00 N	64.27 5.12 -2.34 N	59.30 4.71 -2.88 N	58.48 4.55 -2.48 N	53.31 4.22 -0.84 N	54.55 4.45 0.00 N	45.87 3.62 0.00 N	47.09 3.73 0.00 N	65.22 5.20 -0.62 N	64.22 5.19 -1.35 N	69.61 4.97 -12.01 N	64.35 5.37 0.00 N	60.16 4.61 0.00 N	58.41 4.62 0.00 N	60.04 4.81 0.00 N
HUNTLEY___63 23557	56.19 -5.86 0.00 N	51.72 -5.57 0.00 N	47.95 -5.58 0.00 N	49.60 -5.57 0.00 N	49.85 -5.36 0.00 N	47.70 -5.54 0.00 N	47.18 -6.02 0.00 N	46.96 -6.03 0.00 N	93.69 -11.58 0.00 N	57.59 -6.33 0.00 N	51.21 -5.60 0.00 N	46.92 -4.80 0.00 N	46.40 -5.05 0.00 N	42.67 -5.58 0.00 N	44.39 -5.71 0.00 N	37.77 -4.48 0.00 N	38.51 -4.86 0.00 N	53.22 -6.18 0.00 N	52.13 -5.55 0.00 N	48.38 -4.25 0.00 N	53.96 -5.03 0.00 N	49.86 -5.68 0.00 N	48.03 -5.76 0.00 N	49.77 -5.45 0.00 N
HUNTLEY___64 23558	56.19 -5.86 0.00 N	51.72 -5.57 0.00 N	47.95 -5.58 0.00 N	49.60 -5.57 0.00 N	49.85 -5.36 0.00 N	47.70 -5.54 0.00 N	47.18 -6.02 0.00 N	46.96 -6.03 0.00 N	93.69 -11.58 0.00 N	57.59 -6.33 0.00 N	51.21 -5.60 0.00 N	46.92 -4.80 0.00 N	46.40 -5.05 0.00 N	42.67 -5.58 0.00 N	44.39 -5.71 0.00 N	37.77 -4.48 0.00 N	38.51 -4.86 0.00 N	53.22 -6.18 0.00 N	52.13 -5.55 0.00 N	48.38 -4.25 0.00 N	53.96 -5.03 0.00 N	49.86 -5.68 0.00 N	48.03 -5.76 0.00 N	49.77 -5.45 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___65 23559	56.19 -5.86 0.00 N	51.72 -5.57 0.00 N	47.95 -5.58 0.00 N	49.60 -5.57 0.00 N	49.85 -5.36 0.00 N	47.70 -5.54 0.00 N	47.18 -6.02 0.00 N	46.96 -6.03 0.00 N	93.69 -11.58 0.00 N	57.59 -6.33 0.00 N	51.21 -5.60 0.00 N	46.92 -4.80 0.00 N	46.40 -5.05 0.00 N	42.67 -5.58 0.00 N	44.39 -5.71 0.00 N	37.77 -4.48 0.00 N	38.51 -4.86 0.00 N	53.22 -6.18 0.00 N	52.13 -5.55 0.00 N	48.38 -4.25 0.00 N	53.96 -5.03 0.00 N	49.86 -5.68 0.00 N	48.03 -5.76 0.00 N	49.77 -5.45 0.00 N	
HUNTLEY___66 23560	56.19 -5.86 0.00 N	51.72 -5.57 0.00 N	47.95 -5.58 0.00 N	49.60 -5.57 0.00 N	49.85 -5.36 0.00 N	47.70 -5.54 0.00 N	47.18 -6.02 0.00 N	46.96 -6.03 0.00 N	93.69 -11.58 0.00 N	57.59 -6.33 0.00 N	51.21 -5.60 0.00 N	46.92 -4.80 0.00 N	46.40 -5.05 0.00 N	42.67 -5.58 0.00 N	44.39 -5.71 0.00 N	37.77 -4.48 0.00 N	38.51 -4.86 0.00 N	53.22 -6.18 0.00 N	52.13 -5.55 0.00 N	48.38 -4.25 0.00 N	53.96 -5.03 0.00 N	49.86 -5.68 0.00 N	48.03 -5.76 0.00 N	49.77 -5.45 0.00 N	
HUNTLEY___67 23561	55.34 -6.71 0.00 N	50.98 -6.31 0.00 N	47.27 -6.27 0.00 N	48.89 -6.29 0.00 N	49.13 -6.08 0.00 N	47.01 -6.23 0.00 N	46.48 -6.71 0.00 N	46.27 -6.71 0.00 N	92.20 -13.07 0.00 N	56.66 -7.26 0.00 N	50.38 -6.44 0.00 N	46.14 -5.57 0.00 N	45.64 -5.80 0.00 N	42.00 -6.25 0.00 N	43.70 -6.40 0.00 N	37.17 -5.08 0.00 N	37.91 -5.45 0.00 N	52.37 -7.03 0.00 N	51.25 -6.43 0.00 N	47.56 -5.07 0.00 N	53.03 -5.95 0.00 N	49.06 -6.49 0.00 N	47.29 -6.50 0.00 N	49.03 -6.19 0.00 N	
HUNTLEY___68 23562	55.34 -6.71 0.00 N	50.98 -6.31 0.00 N	47.27 -6.27 0.00 N	48.89 -6.29 0.00 N	49.13 -6.08 0.00 N	47.01 -6.23 0.00 N	46.48 -6.71 0.00 N	46.27 -6.71 0.00 N	92.20 -13.07 0.00 N	56.66 -7.26 0.00 N	50.38 -6.44 0.00 N	46.14 -5.57 0.00 N	45.64 -5.80 0.00 N	42.00 -6.25 0.00 N	43.70 -6.40 0.00 N	37.17 -5.08 0.00 N	37.91 -5.45 0.00 N	52.37 -7.03 0.00 N	51.25 -6.43 0.00 N	47.56 -5.07 0.00 N	53.03 -5.95 0.00 N	49.06 -6.49 0.00 N	47.29 -6.50 0.00 N	49.03 -6.19 0.00 N	
INDECK___CORINTH 23802	64.08 2.03 0.00 N	59.14 1.86 0.00 N	55.38 1.84 0.00 N	57.02 1.85 0.00 N	57.49 2.29 0.00 N	55.66 2.42 0.00 N	55.49 2.30 0.00 N	55.39 2.41 0.00 N	110.64 5.37 0.00 N	67.52 3.60 0.00 N	59.23 2.41 0.00 N	53.90 2.19 0.00 N	53.91 2.46 0.00 N	50.38 2.13 0.00 N	52.31 2.21 0.00 N	44.36 2.12 0.00 N	45.54 2.18 0.00 N	62.62 3.22 0.00 N	61.16 3.49 0.00 N	55.06 2.43 0.00 N	61.42 2.43 0.00 N	57.31 1.77 0.00 N	55.39 1.60 0.00 N	57.25 2.03 0.00 N	
INDECK___ILION 23567	63.78 1.72 0.00 N	58.85 1.56 0.00 N	55.02 1.48 0.00 N	56.75 1.58 0.00 N	56.78 1.57 0.00 N	54.87 1.64 0.00 N	54.93 1.73 0.00 N	54.78 1.80 0.00 N	109.09 3.82 0.00 N	66.40 2.48 0.00 N	58.92 2.10 0.00 N	53.53 1.81 0.00 N	53.23 1.78 0.00 N	49.83 1.58 0.00 N	51.76 1.66 0.00 N	43.61 1.37 0.00 N	44.80 1.44 0.00 N	61.63 2.23 0.00 N	59.99 2.31 0.00 N	54.73 2.11 0.00 N	61.24 2.25 0.00 N	57.41 1.87 0.00 N	55.51 1.72 0.00 N	57.00 1.78 0.00 N	
INDECK___OLEAN 23982	57.39 -4.66 0.00 N	52.84 -4.45 0.00 N	48.89 -4.65 0.00 N	50.72 -4.45 0.00 N	50.96 -4.25 0.00 N	49.03 -4.21 0.00 N	48.85 -4.34 0.00 N	48.80 -4.19 0.00 N	98.21 -7.07 0.00 N	60.19 -3.73 0.00 N	53.11 -3.71 0.00 N	48.35 -3.36 0.00 N	47.88 -3.57 0.00 N	44.23 -4.02 0.00 N	46.14 -3.96 0.00 N	39.01 -3.24 0.00 N	40.03 -3.34 0.00 N	55.41 -3.99 0.00 N	54.18 -3.50 0.00 N	50.10 -2.53 0.00 N	55.91 -3.07 0.00 N	51.25 -4.29 0.00 N	49.34 -4.45 0.00 N	51.18 -4.04 0.00 N	
INDECK___OSWEGO 23783	60.87 -1.18 0.00 N	56.10 -1.19 0.00 N	52.34 -1.20 0.00 N	53.96 -1.21 0.00 N	53.98 -1.23 0.00 N	52.04 -1.20 0.00 N	51.96 -1.24 0.00 N	51.66 -1.32 0.00 N	102.67 -2.60 0.00 N	62.54 -1.39 0.00 N	55.76 -1.06 0.00 N	50.59 -1.12 0.00 N	50.31 -1.14 0.00 N	47.10 -1.16 0.00 N	48.89 -1.21 0.00 N	41.27 -0.98 0.00 N	42.35 -1.01 0.00 N	58.06 -1.34 0.00 N	56.51 -1.16 0.00 N	51.73 -0.90 0.00 N	57.81 -1.17 0.00 N	54.24 -1.31 0.00 N	52.48 -1.31 0.00 N	53.89 -1.33 0.00 N	
INDECK___YERKES 23781	56.19 -5.86 0.00 N	51.72 -5.57 0.00 N	47.95 -5.58 0.00 N	49.60 -5.57 0.00 N	49.85 -5.36 0.00 N	47.70 -5.54 0.00 N	47.18 -6.02 0.00 N	46.96 -6.03 0.00 N	93.69 -11.58 0.00 N	57.59 -6.33 0.00 N	51.21 -5.60 0.00 N	46.92 -4.80 0.00 N	46.40 -5.05 0.00 N	42.67 -5.58 0.00 N	44.39 -5.71 0.00 N	37.77 -4.48 0.00 N	38.51 -4.86 0.00 N	53.22 -6.18 0.00 N	52.13 -5.55 0.00 N	48.38 -4.25 0.00 N	53.96 -5.03 0.00 N	49.86 -5.68 0.00 N	48.03 -5.76 0.00 N	49.77 -5.45 0.00 N	
INDIAN POINT_GT_1 24139	65.77 3.71 0.00 N	60.70 3.41 0.00 N	56.82 3.28 0.00 N	58.62 3.45 0.00 N	58.72 3.51 0.00 N	56.80 3.56 0.00 N	56.82 3.62 0.00 N	56.63 3.64 0.00 N	112.73 7.46 0.00 N	68.95 5.03 0.00 N	61.10 4.29 0.00 N	55.61 3.90 0.00 N	55.18 3.73 0.00 N	51.69 3.44 0.00 N	53.76 3.66 0.00 N	45.21 2.97 0.00 N	46.44 3.07 0.00 N	63.74 4.34 0.00 N	62.01 4.33 0.00 N	56.76 4.14 0.00 N	63.42 4.44 0.00 N	59.30 3.75 0.00 N	57.58 3.79 0.00 N	59.16 3.94 0.00 N	
INDIAN POINT_GT_2 23659	65.77 3.71 0.00 N	60.70 3.41 0.00 N	56.82 3.28 0.00 N	58.62 3.45 0.00 N	58.72 3.51 0.00 N	56.80 3.56 0.00 N	56.82 3.62 0.00 N	56.63 3.64 0.00 N	112.73 7.46 0.00 N	68.95 5.03 0.00 N	61.10 4.29 0.00 N	55.61 3.90 0.00 N	55.18 3.73 0.00 N	51.69 3.44 0.00 N	53.76 3.66 0.00 N	45.21 2.97 0.00 N	46.44 3.07 0.00 N	63.74 4.34 0.00 N	62.01 4.33 0.00 N	56.76 4.14 0.00 N	63.42 4.44 0.00 N	59.30 3.75 0.00 N	57.58 3.79 0.00 N	59.16 3.94 0.00 N	
INDIAN POINT_GT_3 24019	65.77 3.71 0.00 N	60.70 3.41 0.00 N	56.82 3.28 0.00 N	58.62 3.45 0.00 N	58.72 3.51 0.00 N	56.80 3.56 0.00 N	56.82 3.62 0.00 N	56.63 3.64 0.00 N	112.73 7.46 0.00 N	68.95 5.03 0.00 N	61.10 4.29 0.00 N	55.61 3.90 0.00 N	55.18 3.73 0.00 N	51.69 3.44 0.00 N	53.76 3.66 0.00 N	45.21 2.97 0.00 N	46.44 3.07 0.00 N	63.74 4.34 0.00 N	62.01 4.33 0.00 N	56.76 4.14 0.00 N	63.42 4.44 0.00 N	59.30 3.75 0.00 N	57.58 3.79 0.00 N	59.16 3.94 0.00 N	
INDIAN POINT___2 23530	65.33 3.28 0.00 N	60.30 3.01 0.00 N	56.44 2.90 0.00 N	58.24 3.06 0.00 N	58.33 3.12 0.00 N	56.41 3.17 0.00 N	56.43 3.24 0.00 N	56.24 3.26 0.00 N	111.96 6.69 0.00 N	68.49 4.57 0.00 N	60.68 3.87 0.00 N	55.22 3.51 0.00 N	54.81 3.37 0.00 N	51.36 3.11 0.00 N	53.42 3.32 0.00 N	44.92 2.68 0.00 N	46.14 2.78 0.00 N	63.33 3.92 0.00 N	61.60 3.93 0.00 N	56.40 3.77 0.00 N	62.98 4.00 0.00 N	58.91 3.37 0.00 N	57.20 3.41 0.00 N	58.76 3.53 0.00 N	
INDIAN POINT___3	65.28	60.25	56.41	58.19	58.27	56.36	56.38	56.18	111.85	68.41	60.63	55.18	54.77	51.33	53.37	44.90	46.10	63.27	61.55	56.34	62.92	58.85	57.15	58.71	



23531	3.22 0.00 N	2.96 0.00 N	2.87 0.00 N	3.02 0.00 N	3.07 0.00 N	3.12 0.00 N	3.19 0.00 N	3.20 0.00 N	6.58 0.00 N	4.49 0.00 N	3.81 0.00 N	3.47 0.00 N	3.32 0.00 N	3.07 0.00 N	3.27 0.00 N	2.65 0.00 N	2.74 0.00 N	3.87 0.00 N	3.87 0.00 N	3.72 0.00 N	3.94 0.00 N	3.31 0.00 N	3.36 0.00 N	3.49 0.00 N
IP CORINTH____1 23988	64.56 2.51 0.00 N	59.59 2.30 0.00 N	55.81 2.27 0.00 N	57.46 2.29 0.00 N	57.94 2.73 0.00 N	56.09 2.85 0.00 N	55.92 2.73 0.00 N	55.83 2.85 0.00 N	111.51 6.24 0.00 N	68.05 4.13 0.00 N	59.70 2.88 0.00 N	54.33 2.62 0.00 N	54.34 2.89 0.00 N	50.77 2.52 0.00 N	52.72 2.62 0.00 N	44.71 2.46 0.00 N	45.90 2.54 0.00 N	63.11 3.71 0.00 N	61.65 3.97 0.00 N	55.51 2.88 0.00 N	61.90 2.91 0.00 N	57.76 2.22 0.00 N	55.82 2.03 0.00 N	57.70 2.47 0.00 N
IP____TICONDEROGA 23804	66.52 4.47 0.00 N	61.38 4.09 0.00 N	57.53 4.00 0.00 N	59.21 4.03 0.00 N	59.36 4.15 0.00 N	57.56 4.31 0.00 N	57.72 4.52 0.00 N	57.60 4.61 0.00 N	114.96 9.69 0.00 N	70.05 6.13 0.00 N	61.78 4.97 0.00 N	56.18 4.47 0.00 N	55.81 4.36 0.00 N	52.30 4.05 0.00 N	54.27 4.17 0.00 N	45.65 3.41 0.00 N	46.84 3.48 0.00 N	64.90 5.50 0.00 N	63.44 5.76 0.00 N	57.48 4.85 0.00 N	64.11 5.13 0.00 N	59.86 4.32 0.00 N	57.92 4.13 0.00 N	59.64 4.41 0.00 N
JARVIS____ 23743	62.27 0.22 0.00 N	57.52 0.23 0.00 N	53.75 0.21 0.00 N	55.39 0.22 0.00 N	55.43 0.22 0.00 N	53.48 0.23 0.00 N	53.46 0.27 0.00 N	53.24 0.25 0.00 N	105.80 0.53 0.00 N	64.31 0.39 0.00 N	57.16 0.34 0.00 N	51.98 0.27 0.00 N	51.70 0.26 0.00 N	48.49 0.23 0.00 N	50.35 0.25 0.00 N	42.43 0.18 0.00 N	43.57 0.21 0.00 N	59.72 0.32 0.00 N	58.03 0.35 0.00 N	52.97 0.34 0.00 N	59.33 0.35 0.00 N	55.77 0.23 0.00 N	54.01 0.22 0.00 N	55.47 0.24 0.00 N
JENNISON____1 23625	62.93 0.88 0.00 N	57.99 0.70 0.00 N	54.10 0.56 0.00 N	55.88 0.71 0.00 N	55.93 0.73 0.00 N	54.03 0.79 0.00 N	54.22 1.02 0.00 N	54.13 1.15 0.00 N	108.35 3.08 0.00 N	66.06 2.14 0.00 N	58.53 1.71 0.00 N	53.09 1.37 0.00 N	52.65 1.20 0.00 N	49.17 0.92 0.00 N	51.10 1.01 0.00 N	43.09 0.84 0.00 N	44.34 0.97 0.00 N	61.11 1.71 0.00 N	59.54 1.86 0.00 N	54.50 1.87 0.00 N	60.81 1.83 0.00 N	56.56 1.02 0.00 N	54.53 0.74 0.00 N	56.03 0.81 0.00 N
JENNISON____2 23626	62.80 0.75 0.00 N	57.88 0.59 0.00 N	53.99 0.45 0.00 N	55.77 0.60 0.00 N	55.82 0.62 0.00 N	53.93 0.68 0.00 N	54.10 0.90 0.00 N	54.01 1.03 0.00 N	108.09 2.82 0.00 N	65.90 1.98 0.00 N	58.40 1.58 0.00 N	52.96 1.25 0.00 N	52.54 1.09 0.00 N	49.06 0.81 0.00 N	51.00 0.89 0.00 N	43.00 0.76 0.00 N	44.24 0.88 0.00 N	60.95 1.55 0.00 N	59.38 1.70 0.00 N	54.36 1.73 0.00 N	60.68 1.69 0.00 N	56.42 0.88 0.00 N	54.41 0.62 0.00 N	55.92 0.70 0.00 N
KEDC PORT_JEFF_GT2 24210	67.76 5.70 0.00 N	62.37 5.08 0.00 N	58.71 5.08 -0.09 N	60.33 5.16 0.00 N	60.36 5.15 0.00 N	58.49 4.91 -0.33 N	57.77 4.56 -0.02 N	58.24 4.34 -0.91 N	113.35 8.08 0.00 N	69.48 5.46 -0.10 N	69.68 4.19 -8.68 N	78.22 4.12 -22.39 N	83.99 3.73 -28.81 N	71.53 3.33 -19.95 N	59.68 3.66 -5.93 N	59.10 3.06 -13.79 N	64.03 3.12 -17.54 N	63.24 3.69 -0.15 N	61.78 4.10 0.00 N	56.83 4.21 0.00 N	63.38 4.40 0.00 N	59.77 4.23 0.00 N	59.10 4.92 -0.39 N	60.48 5.26 0.00 N
KEDC PORT_JEFF_GT3 24211	67.76 5.70 0.00 N	62.37 5.08 0.00 N	58.71 5.08 -0.09 N	60.33 5.16 0.00 N	60.36 5.15 0.00 N	58.49 4.91 -0.33 N	57.77 4.56 -0.02 N	58.24 4.34 -0.91 N	113.35 8.08 0.00 N	69.48 5.46 -0.10 N	69.68 4.19 -8.68 N	78.22 4.12 -22.39 N	83.99 3.73 -28.81 N	71.53 3.33 -19.95 N	59.68 3.66 -5.93 N	59.10 3.06 -13.79 N	64.03 3.12 -17.54 N	63.24 3.69 -0.15 N	61.78 4.10 0.00 N	56.83 4.21 0.00 N	63.38 4.40 0.00 N	59.77 4.23 0.00 N	59.10 4.92 -0.39 N	60.48 5.26 0.00 N
KEDC_GLWD_GT4 24219	67.35 5.30 0.00 N	62.11 4.82 0.00 N	58.34 4.71 -0.09 N	60.02 4.85 0.00 N	60.11 4.90 0.00 N	58.47 4.90 -0.33 N	58.09 4.87 -0.02 N	58.70 4.81 -0.91 N	114.92 9.65 0.00 N	70.45 6.43 -0.10 N	70.78 5.29 -8.68 N	79.08 4.98 -22.39 N	85.07 4.81 -28.81 N	72.61 4.40 -19.95 N	60.70 4.68 -5.93 N	59.88 3.85 -13.79 N	64.85 3.94 -17.54 N	64.31 4.76 -0.15 N	62.56 4.88 0.00 N	57.31 4.68 0.00 N	64.61 5.62 0.00 N	60.54 5.00 0.00 N	59.30 5.12 -0.39 N	60.41 5.18 0.00 N
KEDC_GLWD_GT5 24220	67.35 5.30 0.00 N	62.11 4.82 0.00 N	58.34 4.71 -0.09 N	60.02 4.85 0.00 N	60.11 4.90 0.00 N	58.47 4.90 -0.33 N	58.09 4.87 -0.02 N	58.70 4.81 -0.91 N	114.92 9.65 0.00 N	70.45 6.43 -0.10 N	70.78 5.29 -8.68 N	79.08 4.98 -22.39 N	85.07 4.81 -28.81 N	72.61 4.40 -19.95 N	60.70 4.68 -5.93 N	59.88 3.85 -13.79 N	64.85 3.94 -17.54 N	64.31 4.76 -0.15 N	62.56 4.88 0.00 N	57.31 4.68 0.00 N	64.61 5.62 0.00 N	60.54 5.00 0.00 N	59.30 5.12 -0.39 N	60.41 5.18 0.00 N
KENSICO____ 23655	66.06 4.01 0.00 N	60.95 3.66 0.00 N	57.05 3.52 0.00 N	58.86 3.69 0.00 N	58.95 3.74 0.00 N	57.02 3.78 0.00 N	57.04 3.84 0.00 N	56.84 3.85 0.00 N	113.15 7.88 0.00 N	69.24 5.32 0.00 N	61.35 4.53 0.00 N	55.86 4.15 0.00 N	55.43 3.99 0.00 N	51.96 3.71 0.00 N	54.03 3.93 0.00 N	45.44 3.19 0.00 N	46.67 3.30 0.00 N	64.04 4.64 0.00 N	62.31 4.63 0.00 N	57.03 4.40 0.00 N	63.70 4.72 0.00 N	59.58 4.03 0.00 N	57.86 4.07 0.00 N	59.44 4.21 0.00 N
KIAC_JFK_GT1 23816	69.12 4.85 -2.22 N	62.77 4.40 -1.08 N	61.30 4.23 -3.53 N	59.87 4.41 -0.28 N	61.93 4.47 -2.26 N	59.85 4.50 -2.11 N	58.87 4.58 -1.09 N	57.43 4.45 0.00 N	114.19 8.91 0.00 N	69.88 5.96 0.00 N	64.24 5.09 -2.34 N	59.23 4.63 -2.88 N	58.36 4.43 -2.48 N	53.16 4.06 -0.84 N	54.39 4.28 0.00 N	45.72 3.47 0.00 N	46.95 3.59 0.00 N	64.96 4.95 -0.62 N	64.07 5.04 -1.35 N	69.58 4.94 -12.01 N	64.32 5.34 0.00 N	60.14 4.59 0.00 N	58.41 4.62 0.00 N	60.10 4.87 0.00 N
KIAC_JFK_GT2 23817	69.12 4.85 -2.22 N	62.77 4.40 -1.08 N	61.30 4.23 -3.53 N	59.87 4.41 -0.28 N	61.93 4.47 -2.26 N	59.85 4.50 -2.11 N	58.87 4.58 -1.09 N	57.43 4.45 0.00 N	114.19 8.91 0.00 N	69.88 5.96 0.00 N	64.24 5.09 -2.34 N	59.23 4.63 -2.88 N	58.36 4.43 -2.48 N	53.16 4.06 -0.84 N	54.39 4.28 0.00 N	45.72 3.47 0.00 N	46.95 3.59 0.00 N	64.96 4.95 -0.62 N	64.07 5.04 -1.35 N	69.58 4.94 -12.01 N	64.32 5.34 0.00 N	60.14 4.59 0.00 N	58.41 4.62 0.00 N	60.10 4.87 0.00 N
KINTIGH____ 23543	56.80 -5.25 0.00 N	52.30 -4.99 0.00 N	48.54 -5.00 0.00 N	50.10 -5.07 0.00 N	50.24 -4.96 0.00 N	48.13 -5.11 0.00 N	47.69 -5.51 0.00 N	47.49 -5.50 0.00 N	94.48 -10.80 0.00 N	57.96 -5.97 0.00 N	51.60 -5.21 0.00 N	47.22 -4.49 0.00 N	46.74 -4.71 0.00 N	43.17 -5.08 0.00 N	44.88 -5.22 0.00 N	38.14 -4.11 0.00 N	38.94 -4.42 0.00 N	53.70 -5.71 0.00 N	52.51 -5.17 0.00 N	48.56 -4.07 0.00 N	54.15 -4.84 0.00 N	50.31 -5.24 0.00 N	48.52 -5.27 0.00 N	50.15 -5.07 0.00 N

LEDERLE____ 23769	66.37 4.31 0.00 N	61.28 3.99 0.00 N	57.34 3.81 0.00 N	59.19 4.02 0.00 N	59.29 4.08 0.00 N	57.34 4.10 0.00 N	57.37 4.18 0.00 N	57.19 4.21 0.00 N	113.85 8.58 0.00 N	69.64 5.72 0.00 N	61.67 4.86 0.00 N	56.12 4.41 0.00 N	55.68 4.24 0.00 N	52.16 3.91 0.00 N	54.25 4.15 0.00 N	45.63 3.39 0.00 N	46.88 3.52 0.00 N	64.36 4.96 0.00 N	62.64 4.97 0.00 N	57.34 4.71 0.00 N	64.06 5.08 0.00 N	59.85 4.30 0.00 N	58.07 4.28 0.00 N	59.66 4.43 0.00 N
LINDEN COGEN____ 23786	66.14 4.09 0.00 N	60.98 3.69 0.00 N	57.06 3.52 0.00 N	58.88 3.70 0.00 N	58.96 3.75 0.00 N	57.03 3.80 0.00 N	57.08 3.88 0.00 N	56.89 3.90 0.00 N	113.24 7.97 0.00 N	69.34 5.42 0.00 N	63.77 4.61 -2.34 N	58.81 4.22 -2.88 N	58.00 4.08 -2.48 N	52.86 3.76 -0.84 N	54.08 3.98 0.00 N	45.47 3.23 0.00 N	46.70 3.34 0.00 N	64.64 4.63 -0.62 N	63.61 4.59 -1.35 N	69.09 4.45 -12.01 N	63.78 4.80 0.00 N	59.63 4.09 0.00 N	57.93 4.14 0.00 N	59.54 4.31 0.00 N
LIPA_MISC_IPP 23656	67.73 5.67 0.00 N	62.35 5.06 0.00 N	58.70 5.07 -0.09 N	60.31 5.13 0.00 N	60.35 5.14 0.00 N	58.58 5.00 -0.33 N	57.96 4.74 -0.02 N	58.48 4.58 -0.91 N	114.00 8.73 0.00 N	69.74 5.72 -0.10 N	69.83 4.33 -8.68 N	78.36 4.26 -22.39 N	84.15 3.89 -28.81 N	71.68 3.79 -19.95 N	59.81 3.79 -5.93 N	59.20 3.16 -13.79 N	64.14 3.23 -17.54 N	63.34 3.80 -0.15 N	61.87 4.20 0.00 N	56.87 4.24 0.00 N	63.49 4.51 0.00 N	59.92 4.37 0.00 N	59.26 5.08 -0.39 N	60.62 5.40 0.00 N
LITTLE FALLS___HYD 24013	65.21 3.15 0.00 N	60.15 2.86 0.00 N	56.28 2.74 0.00 N	58.12 2.95 0.00 N	58.13 2.92 0.00 N	56.28 3.04 0.00 N	56.42 3.22 0.00 N	56.33 3.35 0.00 N	112.39 7.12 0.00 N	68.50 4.58 0.00 N	60.67 3.86 0.00 N	55.05 3.33 0.00 N	54.76 3.31 0.00 N	51.20 2.95 0.00 N	53.21 3.11 0.00 N	44.78 2.54 0.00 N	46.04 2.68 0.00 N	63.54 4.13 0.00 N	61.99 4.22 0.00 N	56.54 3.91 0.00 N	63.14 4.16 0.00 N	59.05 3.50 0.00 N	57.02 3.23 0.00 N	58.60 3.38 0.00 N
LONG LAKE PHOENIX 24014	61.24 -0.81 0.00 N	56.41 -0.88 0.00 N	52.62 -0.92 0.00 N	54.23 -0.94 0.00 N	54.25 -0.96 0.00 N	52.31 -0.93 0.00 N	52.27 -0.92 0.00 N	51.98 -1.00 0.00 N	103.37 -1.90 0.00 N	62.98 -0.94 0.00 N	56.15 -0.66 0.00 N	50.96 -0.75 0.00 N	50.63 -0.82 0.00 N	47.39 -0.87 0.00 N	49.19 -0.91 0.00 N	41.52 -0.72 0.00 N	42.63 -0.73 0.00 N	58.50 -0.90 0.00 N	56.98 -0.70 0.00 N	52.15 -0.47 0.00 N	58.26 -0.72 0.00 N	54.62 -0.93 0.00 N	52.80 -0.99 0.00 N	54.17 -1.05 0.00 N
LOVETT___3 23632	64.75 2.70 0.00 N	59.72 2.43 0.00 N	55.91 2.37 0.00 N	57.69 2.52 0.00 N	57.78 2.57 0.00 N	55.88 2.64 0.00 N	55.89 2.69 0.00 N	55.69 2.70 0.00 N	110.81 5.54 0.00 N	67.83 3.91 0.00 N	60.10 3.28 0.00 N	54.67 2.96 0.00 N	54.24 2.79 0.00 N	50.87 2.62 0.00 N	52.91 2.81 0.00 N	44.57 2.32 0.00 N	45.72 2.36 0.00 N	62.67 3.27 0.00 N	60.96 3.29 0.00 N	55.80 3.17 0.00 N	62.33 3.35 0.00 N	58.30 2.76 0.00 N	56.61 2.82 0.00 N	58.17 2.95 0.00 N
LOVETT___4 23642	65.32 3.26 0.00 N	60.28 2.99 0.00 N	56.42 2.89 0.00 N	58.22 3.05 0.00 N	58.31 3.10 0.00 N	56.40 3.16 0.00 N	56.42 3.23 0.00 N	56.22 3.24 0.00 N	111.95 6.67 0.00 N	68.49 4.57 0.00 N	60.67 3.86 0.00 N	55.20 3.49 0.00 N	54.77 3.32 0.00 N	51.36 3.10 0.00 N	53.41 3.31 0.00 N	44.98 2.73 0.00 N	46.15 2.79 0.00 N	63.30 3.90 0.00 N	61.60 3.92 0.00 N	56.36 3.73 0.00 N	62.96 3.98 0.00 N	58.86 3.31 0.00 N	57.15 3.36 0.00 N	58.72 3.50 0.00 N
LOVETT___5 23593	65.32 3.26 0.00 N	60.28 2.99 0.00 N	56.42 2.89 0.00 N	58.22 3.05 0.00 N	58.31 3.10 0.00 N	56.40 3.16 0.00 N	56.42 3.23 0.00 N	56.22 3.24 0.00 N	111.95 6.67 0.00 N	68.49 4.57 0.00 N	60.67 3.86 0.00 N	55.20 3.49 0.00 N	54.77 3.32 0.00 N	51.36 3.10 0.00 N	53.41 3.31 0.00 N	44.98 2.73 0.00 N	46.15 2.79 0.00 N	63.30 3.90 0.00 N	61.60 3.92 0.00 N	56.36 3.73 0.00 N	62.96 3.98 0.00 N	58.86 3.31 0.00 N	57.15 3.36 0.00 N	58.72 3.50 0.00 N
LOWER RAQUET___HYD 24057	62.82 0.76 0.00 N	57.96 0.67 0.00 N	54.07 0.54 0.00 N	55.73 0.55 0.00 N	55.90 0.69 0.00 N	53.76 0.52 0.00 N	53.54 0.35 0.00 N	53.51 0.52 0.00 N	106.41 1.14 0.00 N	63.86 -0.07 0.00 N	56.70 -0.11 0.00 N	51.66 -0.05 0.00 N	51.85 0.40 0.00 N	48.65 0.40 0.00 N	50.42 0.32 0.00 N	42.59 0.34 0.00 N	43.73 0.37 0.00 N	59.35 -0.05 0.00 N	57.59 -0.09 0.00 N	52.32 -0.31 0.00 N	58.86 -0.12 0.00 N	56.08 0.54 0.00 N	54.36 0.57 0.00 N	55.70 0.48 0.00 N
LOWER___HUDSON 24059	64.40 2.35 0.00 N	59.50 2.21 0.00 N	55.74 2.20 0.00 N	57.40 2.23 0.00 N	57.46 2.25 0.00 N	55.58 2.34 0.00 N	55.63 2.44 0.00 N	55.47 2.48 0.00 N	110.43 5.16 0.00 N	67.34 3.42 0.00 N	59.62 2.81 0.00 N	54.24 2.53 0.00 N	53.86 2.41 0.00 N	50.47 2.22 0.00 N	52.41 2.31 0.00 N	44.11 1.87 0.00 N	45.28 1.92 0.00 N	62.46 3.06 0.00 N	60.86 3.19 0.00 N	55.42 2.79 0.00 N	61.90 2.91 0.00 N	57.96 2.42 0.00 N	56.16 2.37 0.00 N	57.70 2.48 0.00 N
LWR___OSWEGATCHIE_HYD 23850	62.76 0.70 0.00 N	57.86 0.56 0.00 N	53.99 0.45 0.00 N	55.65 0.47 0.00 N	55.80 0.59 0.00 N	53.73 0.49 0.00 N	53.56 0.37 0.00 N	53.47 0.48 0.00 N	106.59 1.32 0.00 N	64.28 0.36 0.00 N	57.10 0.28 0.00 N	51.88 0.17 0.00 N	51.96 0.51 0.00 N	48.69 0.44 0.00 N	50.46 0.36 0.00 N	42.61 0.36 0.00 N	43.78 0.41 0.00 N	59.64 0.24 0.00 N	58.01 0.33 0.00 N	52.82 0.20 0.00 N	59.26 0.28 0.00 N	56.08 0.54 0.00 N	54.20 0.40 0.00 N	55.59 0.37 0.00 N
MG INDUSTRY___DRP 24185	63.87 1.81 0.00 N	59.02 1.73 0.00 N	55.32 1.78 0.00 N	56.99 1.82 0.00 N	56.96 1.75 0.00 N	55.00 1.76 0.00 N	54.84 1.64 0.00 N	54.64 1.66 0.00 N	108.69 3.42 0.00 N	66.29 2.37 0.00 N	58.82 2.01 0.00 N	53.47 1.75 0.00 N	53.08 1.63 0.00 N	49.82 1.57 0.00 N	51.76 1.66 0.00 N	43.55 1.30 0.00 N	44.71 1.35 0.00 N	61.50 2.10 0.00 N	59.80 2.12 0.00 N	54.64 2.01 0.00 N	61.19 2.21 0.00 N	57.85 2.31 0.00 N	56.11 2.32 0.00 N	57.63 2.40 0.00 N
MID___OSWEGATCHIE_HYD 23849	62.76 0.70 0.00 N	57.86 0.56 0.00 N	53.99 0.45 0.00 N	55.65 0.47 0.00 N	55.80 0.59 0.00 N	53.73 0.49 0.00 N	53.56 0.37 0.00 N	53.47 0.48 0.00 N	106.59 1.32 0.00 N	64.28 0.36 0.00 N	57.10 0.28 0.00 N	51.88 0.17 0.00 N	51.96 0.51 0.00 N	48.69 0.44 0.00 N	50.46 0.36 0.00 N	42.61 0.36 0.00 N	43.78 0.41 0.00 N	59.64 0.24 0.00 N	58.01 0.33 0.00 N	52.82 0.20 0.00 N	59.26 0.28 0.00 N	56.08 0.54 0.00 N	54.20 0.40 0.00 N	55.59 0.37 0.00 N
MID___RAQUETTE_HYD 23851	62.82 0.76 0.00 N	57.96 0.67 0.00 N	54.07 0.54 0.00 N	55.73 0.55 0.00 N	55.90 0.69 0.00 N	53.76 0.52 0.00 N	53.54 0.35 0.00 N	53.51 0.52 0.00 N	106.41 1.14 0.00 N	63.86 -0.07 0.00 N	56.70 -0.11 0.00 N	51.66 -0.05 0.00 N	51.85 0.40 0.00 N	48.65 0.40 0.00 N	50.42 0.32 0.00 N	42.59 0.34 0.00 N	43.73 0.37 0.00 N	59.35 -0.05 0.00 N	57.59 -0.09 0.00 N	52.32 -0.31 0.00 N	58.86 -0.12 0.00 N	56.08 0.54 0.00 N	54.36 0.57 0.00 N	55.70 0.48 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
MILLIKEN___1 23584	57.34 -4.71 0.00 N	52.66 -4.63 0.00 N	49.00 -4.54 0.00 N	50.49 -4.69 0.00 N	50.53 -4.68 0.00 N	48.76 -4.48 0.00 N	48.98 -4.21 0.00 N	48.93 -4.05 0.00 N	97.61 -7.65 0.00 N	59.52 -4.40 0.00 N	52.96 -3.86 0.00 N	48.08 -3.64 0.00 N	47.68 -3.77 0.00 N	44.47 -3.78 0.00 N	46.13 -3.97 0.00 N	39.00 -3.25 0.00 N	40.20 -3.16 0.00 N	55.28 -4.12 0.00 N	54.00 -3.68 0.00 N	49.52 -3.10 0.00 N	55.11 -3.88 0.00 N	51.29 -4.26 0.00 N	49.32 -4.47 0.00 N	50.53 -4.70 0.00 N	
MILLIKEN___2 23585	57.33 -4.73 0.00 N	52.65 -4.64 0.00 N	49.00 -4.54 0.00 N	50.48 -4.69 0.00 N	50.52 -4.69 0.00 N	48.76 -4.48 0.00 N	48.98 -4.21 0.00 N	48.93 -4.05 0.00 N	97.61 -7.66 0.00 N	59.51 -4.42 0.00 N	52.95 -3.87 0.00 N	48.07 -3.64 0.00 N	47.67 -3.78 0.00 N	44.47 -3.78 0.00 N	46.12 -3.99 0.00 N	39.00 -3.25 0.00 N	40.20 -3.17 0.00 N	55.27 -4.13 0.00 N	53.99 -3.68 0.00 N	49.52 -3.10 0.00 N	55.09 -3.89 0.00 N	51.28 -4.26 0.00 N	49.32 -4.47 0.00 N	50.52 -4.71 0.00 N	
MILLIKEN___DIESEL 23629	57.66 -4.40 0.00 N	52.98 -4.31 0.00 N	49.29 -4.25 0.00 N	50.78 -4.39 0.00 N	50.83 -4.38 0.00 N	49.06 -4.18 0.00 N	49.26 -3.93 0.00 N	49.23 -3.75 0.00 N	98.19 -7.08 0.00 N	59.88 -4.05 0.00 N	53.26 -3.55 0.00 N	48.36 -3.35 0.00 N	47.96 -3.48 0.00 N	44.72 -3.53 0.00 N	46.40 -3.70 0.00 N	39.23 -3.01 0.00 N	40.43 -2.93 0.00 N	55.59 -3.81 0.00 N	54.32 -3.36 0.00 N	49.81 -2.81 0.00 N	55.44 -3.55 0.00 N	51.60 -3.95 0.00 N	49.62 -4.18 0.00 N	50.83 -4.39 0.00 N	
MODEL_CITY_ENERGY 24167	55.45 -6.60 0.00 N	51.07 -6.22 0.00 N	47.36 -6.18 0.00 N	48.99 -6.18 0.00 N	49.23 -5.98 0.00 N	47.06 -6.18 0.00 N	46.49 -6.70 0.00 N	46.26 -6.73 0.00 N	92.13 -13.14 0.00 N	56.64 -7.28 0.00 N	50.42 -6.39 0.00 N	46.23 -5.49 0.00 N	45.70 -5.75 0.00 N	42.00 -6.25 0.00 N	43.71 -6.39 0.00 N	37.21 -5.04 0.00 N	37.89 -5.48 0.00 N	52.35 -7.05 0.00 N	51.24 -6.44 0.00 N	47.61 -5.01 0.00 N	53.10 -5.89 0.00 N	49.15 -6.39 0.00 N	47.38 -6.41 0.00 N	49.10 -6.12 0.00 N	
MOHAWK_PAPER___DRP 24187	65.02 2.97 0.00 N	60.08 2.78 0.00 N	56.25 2.71 0.00 N	57.96 2.79 0.00 N	57.97 2.77 0.00 N	56.04 2.80 0.00 N	56.15 2.96 0.00 N	55.96 2.98 0.00 N	111.40 6.13 0.00 N	67.92 4.00 0.00 N	60.24 3.42 0.00 N	54.78 3.06 0.00 N	54.35 2.91 0.00 N	50.94 2.69 0.00 N	52.90 2.80 0.00 N	44.51 2.26 0.00 N	45.71 2.35 0.00 N	63.04 3.64 0.00 N	61.39 3.71 0.00 N	55.97 3.34 0.00 N	62.52 3.54 0.00 N	58.59 3.05 0.00 N	56.75 2.96 0.00 N	58.24 3.01 0.00 N	
MONGAUP___HYD 23641	66.76 4.71 0.00 N	61.45 4.15 0.00 N	57.44 3.91 0.00 N	59.25 4.07 0.00 N	59.29 4.08 0.00 N	56.90 3.66 0.00 N	56.88 3.69 0.00 N	56.73 3.74 0.00 N	112.60 7.33 0.00 N	69.38 5.46 0.00 N	61.98 5.17 0.00 N	56.43 4.72 0.00 N	56.00 4.55 0.00 N	52.43 4.18 0.00 N	54.47 4.38 0.00 N	45.46 3.21 0.00 N	46.62 3.26 0.00 N	63.87 4.47 0.00 N	62.36 4.68 0.00 N	57.05 4.42 0.00 N	63.82 4.84 0.00 N	59.75 4.21 0.00 N	57.91 4.12 0.00 N	59.42 4.19 0.00 N	
MONTAUK___DIESEL 23721	70.80 8.75 0.00 N	64.96 7.67 0.00 N	61.04 7.41 -0.09 N	62.73 7.55 0.00 N	62.77 7.56 0.00 N	60.97 7.40 -0.33 N	60.48 7.26 -0.02 N	61.08 7.19 -0.91 N	119.69 14.41 0.00 N	73.29 9.27 -0.10 N	72.97 7.48 -8.68 N	81.18 7.08 -22.39 N	86.90 6.64 -28.81 N	74.14 5.94 -19.95 N	62.34 6.31 -5.93 N	61.36 5.32 -13.79 N	66.39 5.48 -17.54 N	66.66 7.11 -0.15 N	65.33 7.65 0.00 N	59.98 7.35 0.00 N	66.88 7.90 0.00 N	62.94 7.39 0.00 N	62.03 7.84 -0.39 N	63.32 8.09 0.00 N	
N SALMON___HYD 24042	62.23 0.18 0.00 N	57.52 0.23 0.00 N	53.67 0.13 0.00 N	55.29 0.11 0.00 N	55.41 0.21 0.00 N	53.40 0.16 0.00 N	53.25 0.05 0.00 N	53.19 0.20 0.00 N	105.70 0.43 0.00 N	63.71 -0.21 0.00 N	56.58 -0.24 0.00 N	51.60 -0.11 0.00 N	51.52 0.08 0.00 N	48.34 0.09 0.00 N	50.13 0.03 0.00 N	42.33 0.08 0.00 N	43.45 0.09 0.00 N	59.21 -0.19 0.00 N	57.44 -0.24 0.00 N	52.16 -0.47 0.00 N	58.69 -0.29 0.00 N	55.69 0.15 0.00 N	53.88 0.10 0.00 N	55.25 0.03 0.00 N	
N.E_GEN_SANDY PD 24062	64.76 2.71 0.00 N	59.81 2.52 0.00 N	56.04 2.50 0.00 N	57.72 2.54 0.00 N	57.73 2.53 0.00 N	55.86 2.62 0.00 N	55.89 2.69 0.00 N	55.68 2.70 0.00 N	110.87 5.60 0.00 N	52.86 3.62 10.50 N	59.92 3.11 0.00 N	54.54 2.83 0.00 N	54.15 2.70 0.00 N	50.78 2.53 0.00 N	52.76 2.66 0.00 N	44.35 2.10 0.00 N	45.51 2.14 0.00 N	62.70 3.29 0.00 N	61.05 3.37 0.00 N	55.71 3.08 0.00 N	62.24 3.25 0.00 N	58.28 2.73 0.00 N	56.53 2.75 0.00 N	58.11 2.88 0.00 N	
NARROWS_GT1_1 24228	68.84 6.79 0.00 N	63.42 6.12 0.00 N	59.33 5.79 0.00 N	61.23 6.06 0.00 N	61.36 6.15 0.00 N	59.36 6.12 0.00 N	59.39 6.20 0.00 N	59.18 6.20 0.00 N	117.87 12.59 0.00 N	72.26 8.34 0.00 N	66.47 7.32 -2.34 N	61.32 6.73 -2.88 N	60.49 6.56 -2.48 N	55.17 6.08 -0.84 N	56.47 6.37 0.00 N	47.46 5.21 0.00 N	48.74 5.38 0.00 N	67.56 7.54 -0.62 N	66.62 7.60 -1.35 N	71.92 7.27 -12.01 N	66.86 7.88 0.00 N	62.44 6.89 0.00 N	60.57 6.78 0.00 N	80.97 7.05 -18.70 N	
NARROWS_GT1_2 24229	68.84 6.79 0.00 N	63.42 6.12 0.00 N	59.33 5.79 0.00 N	61.23 6.06 0.00 N	61.36 6.15 0.00 N	59.36 6.12 0.00 N	59.39 6.20 0.00 N	59.18 6.20 0.00 N	117.87 12.59 0.00 N	72.26 8.34 0.00 N	66.47 7.32 -2.34 N	61.32 6.73 -2.88 N	60.49 6.56 -2.48 N	55.17 6.08 -0.84 N	56.47 6.37 0.00 N	47.46 5.21 0.00 N	48.74 5.38 0.00 N	67.56 7.54 -0.62 N	66.62 7.60 -1.35 N	71.92 7.27 -12.01 N	66.86 7.88 0.00 N	62.44 6.89 0.00 N	60.57 6.78 0.00 N	80.97 7.05 -18.70 N	
NARROWS_GT1_3 24230	68.84 6.79 0.00 N	63.42 6.12 0.00 N	59.33 5.79 0.00 N	61.23 6.06 0.00 N	61.36 6.15 0.00 N	59.36 6.12 0.00 N	59.39 6.20 0.00 N	59.18 6.20 0.00 N	117.87 12.59 0.00 N	72.26 8.34 0.00 N	66.47 7.32 -2.34 N	61.32 6.73 -2.88 N	60.49 6.56 -2.48 N	55.17 6.08 -0.84 N	56.47 6.37 0.00 N	47.46 5.21 0.00 N	48.74 5.38 0.00 N	67.56 7.54 -0.62 N	66.62 7.60 -1.35 N	71.92 7.27 -12.01 N	66.86 7.88 0.00 N	62.44 6.89 0.00 N	60.57 6.78 0.00 N	80.97 7.05 -18.70 N	
NARROWS_GT1_4 24231	68.84 6.79 0.00 N	63.42 6.12 0.00 N	59.33 5.79 0.00 N	61.23 6.06 0.00 N	61.36 6.15 0.00 N	59.36 6.12 0.00 N	59.39 6.20 0.00 N	59.18 6.20 0.00 N	117.87 12.59 0.00 N	72.26 8.34 0.00 N	66.47 7.32 -2.34 N	61.32 6.73 -2.88 N	60.49 6.56 -2.48 N	55.17 6.08 -0.84 N	56.47 6.37 0.00 N	47.46 5.21 0.00 N	48.74 5.38 0.00 N	67.56 7.54 -0.62 N	66.62 7.60 -1.35 N	71.92 7.27 -12.01 N	66.86 7.88 0.00 N	62.44 6.89 0.00 N	60.57 6.78 0.00 N	80.97 7.05 -18.70 N	
NARROWS_GT1_5	68.84	63.42	59.33	61.23	61.36	59.36	59.39	59.18	117.87	72.26	66.47	61.32	60.49	55.17	56.47	47.46	48.74	67.56	66.62	71.92	66.86	62.44	60.57	80.97	

24232	6.79 0.00 N	6.12 0.00 N	5.79 0.00 N	6.06 0.00 N	6.15 0.00 N	6.12 0.00 N	6.20 0.00 N	6.20 0.00 N	12.59 0.00 N	8.34 0.00 N	7.32 -2.34 N	6.73 -2.88 N	6.56 -2.48 N	6.08 -0.84 N	6.37 0.00 N	5.21 0.00 N	5.38 0.00 N	7.54 -0.62 N	7.60 -1.35 N	7.27 -12.01 N	7.88 0.00 N	6.89 0.00 N	6.78 0.00 N	7.05 -18.70 N
NARROWS_GT1_6 24233	68.84 6.79 0.00 N	63.42 6.12 0.00 N	59.33 5.79 0.00 N	61.23 6.06 0.00 N	61.36 6.15 0.00 N	59.36 6.12 0.00 N	59.39 6.20 0.00 N	59.18 6.20 0.00 N	117.87 12.59 0.00 N	72.26 8.34 0.00 N	66.47 7.32 -2.34 N	61.32 6.73 -2.88 N	60.49 6.56 -2.48 N	55.17 6.08 -0.84 N	56.47 6.37 0.00 N	47.46 5.21 0.00 N	48.74 5.38 0.00 N	67.56 7.54 -0.62 N	66.62 7.60 -1.35 N	71.92 7.27 -12.01 N	66.86 7.88 0.00 N	62.44 6.89 0.00 N	60.57 6.78 0.00 N	80.97 7.05 -18.70 N
NARROWS_GT1_7 24234	68.84 6.79 0.00 N	63.42 6.12 0.00 N	59.33 5.79 0.00 N	61.23 6.06 0.00 N	61.36 6.15 0.00 N	59.36 6.12 0.00 N	59.39 6.20 0.00 N	59.18 6.20 0.00 N	117.87 12.59 0.00 N	72.26 8.34 0.00 N	66.47 7.32 -2.34 N	61.32 6.73 -2.88 N	60.49 6.56 -2.48 N	55.17 6.08 -0.84 N	56.47 6.37 0.00 N	47.46 5.21 0.00 N	48.74 5.38 0.00 N	67.56 7.54 -0.62 N	66.62 7.60 -1.35 N	71.92 7.27 -12.01 N	66.86 7.88 0.00 N	62.44 6.89 0.00 N	60.57 6.78 0.00 N	80.97 7.05 -18.70 N
NARROWS_GT1_8 24235	68.84 6.79 0.00 N	63.42 6.12 0.00 N	59.33 5.79 0.00 N	61.23 6.06 0.00 N	61.36 6.15 0.00 N	59.36 6.12 0.00 N	59.39 6.20 0.00 N	59.18 6.20 0.00 N	117.87 12.59 0.00 N	72.26 8.34 0.00 N	66.47 7.32 -2.34 N	61.32 6.73 -2.88 N	60.49 6.56 -2.48 N	55.17 6.08 -0.84 N	56.47 6.37 0.00 N	47.46 5.21 0.00 N	48.74 5.38 0.00 N	67.56 7.54 -0.62 N	66.62 7.60 -1.35 N	71.92 7.27 -12.01 N	66.86 7.88 0.00 N	62.44 6.89 0.00 N	60.57 6.78 0.00 N	80.97 7.05 -18.70 N
NARROWS_GT2_1 24236	68.84 6.79 0.00 N	63.42 6.12 0.00 N	59.33 5.79 0.00 N	61.23 6.06 0.00 N	61.36 6.15 0.00 N	59.36 6.12 0.00 N	59.39 6.20 0.00 N	59.18 6.20 0.00 N	117.87 12.59 0.00 N	72.26 8.34 0.00 N	66.47 7.32 -2.34 N	61.32 6.73 -2.88 N	60.49 6.56 -2.48 N	55.17 6.08 -0.84 N	56.47 6.37 0.00 N	47.46 5.21 0.00 N	48.74 5.38 0.00 N	67.56 7.54 -0.62 N	66.62 7.60 -1.35 N	71.92 7.27 -12.01 N	66.86 7.88 0.00 N	62.44 6.89 0.00 N	60.57 6.78 0.00 N	80.97 7.05 -18.70 N
NARROWS_GT2_2 24237	68.84 6.79 0.00 N	63.42 6.12 0.00 N	59.33 5.79 0.00 N	61.23 6.06 0.00 N	61.36 6.15 0.00 N	59.36 6.12 0.00 N	59.39 6.20 0.00 N	59.18 6.20 0.00 N	117.87 12.59 0.00 N	72.26 8.34 0.00 N	66.47 7.32 -2.34 N	61.32 6.73 -2.88 N	60.49 6.56 -2.48 N	55.17 6.08 -0.84 N	56.47 6.37 0.00 N	47.46 5.21 0.00 N	48.74 5.38 0.00 N	67.56 7.54 -0.62 N	66.62 7.60 -1.35 N	71.92 7.27 -12.01 N	66.86 7.88 0.00 N	62.44 6.89 0.00 N	60.57 6.78 0.00 N	80.97 7.05 -18.70 N
NARROWS_GT2_3 24238	68.84 6.79 0.00 N	63.42 6.12 0.00 N	59.33 5.79 0.00 N	61.23 6.06 0.00 N	61.36 6.15 0.00 N	59.36 6.12 0.00 N	59.39 6.20 0.00 N	59.18 6.20 0.00 N	117.87 12.59 0.00 N	72.26 8.34 0.00 N	66.47 7.32 -2.34 N	61.32 6.73 -2.88 N	60.49 6.56 -2.48 N	55.17 6.08 -0.84 N	56.47 6.37 0.00 N	47.46 5.21 0.00 N	48.74 5.38 0.00 N	67.56 7.54 -0.62 N	66.62 7.60 -1.35 N	71.92 7.27 -12.01 N	66.86 7.88 0.00 N	62.44 6.89 0.00 N	60.57 6.78 0.00 N	80.97 7.05 -18.70 N
NARROWS_GT2_4 24239	68.84 6.79 0.00 N	63.42 6.12 0.00 N	59.33 5.79 0.00 N	61.23 6.06 0.00 N	61.36 6.15 0.00 N	59.36 6.12 0.00 N	59.39 6.20 0.00 N	59.18 6.20 0.00 N	117.87 12.59 0.00 N	72.26 8.34 0.00 N	66.47 7.32 -2.34 N	61.32 6.73 -2.88 N	60.49 6.56 -2.48 N	55.17 6.08 -0.84 N	56.47 6.37 0.00 N	47.46 5.21 0.00 N	48.74 5.38 0.00 N	67.56 7.54 -0.62 N	66.62 7.60 -1.35 N	71.92 7.27 -12.01 N	66.86 7.88 0.00 N	62.44 6.89 0.00 N	60.57 6.78 0.00 N	80.97 7.05 -18.70 N
NARROWS_GT2_5 24240	68.84 6.79 0.00 N	63.42 6.12 0.00 N	59.33 5.79 0.00 N	61.23 6.06 0.00 N	61.36 6.15 0.00 N	59.36 6.12 0.00 N	59.39 6.20 0.00 N	59.18 6.20 0.00 N	117.87 12.59 0.00 N	72.26 8.34 0.00 N	66.47 7.32 -2.34 N	61.32 6.73 -2.88 N	60.49 6.56 -2.48 N	55.17 6.08 -0.84 N	56.47 6.37 0.00 N	47.46 5.21 0.00 N	48.74 5.38 0.00 N	67.56 7.54 -0.62 N	66.62 7.60 -1.35 N	71.92 7.27 -12.01 N	66.86 7.88 0.00 N	62.44 6.89 0.00 N	60.57 6.78 0.00 N	80.97 7.05 -18.70 N
NARROWS_GT2_6 24241	68.84 6.79 0.00 N	63.42 6.12 0.00 N	59.33 5.79 0.00 N	61.23 6.06 0.00 N	61.36 6.15 0.00 N	59.36 6.12 0.00 N	59.39 6.20 0.00 N	59.18 6.20 0.00 N	117.87 12.59 0.00 N	72.26 8.34 0.00 N	66.47 7.32 -2.34 N	61.32 6.73 -2.88 N	60.49 6.56 -2.48 N	55.17 6.08 -0.84 N	56.47 6.37 0.00 N	47.46 5.21 0.00 N	48.74 5.38 0.00 N	67.56 7.54 -0.62 N	66.62 7.60 -1.35 N	71.92 7.27 -12.01 N	66.86 7.88 0.00 N	62.44 6.89 0.00 N	60.57 6.78 0.00 N	80.97 7.05 -18.70 N
NARROWS_GT2_7 24242	68.84 6.79 0.00 N	63.42 6.12 0.00 N	59.33 5.79 0.00 N	61.23 6.06 0.00 N	61.36 6.15 0.00 N	59.36 6.12 0.00 N	59.39 6.20 0.00 N	59.18 6.20 0.00 N	117.87 12.59 0.00 N	72.26 8.34 0.00 N	66.47 7.32 -2.34 N	61.32 6.73 -2.88 N	60.49 6.56 -2.48 N	55.17 6.08 -0.84 N	56.47 6.37 0.00 N	47.46 5.21 0.00 N	48.74 5.38 0.00 N	67.56 7.54 -0.62 N	66.62 7.60 -1.35 N	71.92 7.27 -12.01 N	66.86 7.88 0.00 N	62.44 6.89 0.00 N	60.57 6.78 0.00 N	80.97 7.05 -18.70 N
NARROWS_GT2_8 24243	68.84 6.79 0.00 N	63.42 6.12 0.00 N	59.33 5.79 0.00 N	61.23 6.06 0.00 N	61.36 6.15 0.00 N	59.36 6.12 0.00 N	59.39 6.20 0.00 N	59.18 6.20 0.00 N	117.87 12.59 0.00 N	72.26 8.34 0.00 N	66.47 7.32 -2.34 N	61.32 6.73 -2.88 N	60.49 6.56 -2.48 N	55.17 6.08 -0.84 N	56.47 6.37 0.00 N	47.46 5.21 0.00 N	48.74 5.38 0.00 N	67.56 7.54 -0.62 N	66.62 7.60 -1.35 N	71.92 7.27 -12.01 N	66.86 7.88 0.00 N	62.44 6.89 0.00 N	60.57 6.78 0.00 N	80.97 7.05 -18.70 N
NEG CAPITAL___MECHNVIL 23645	64.59 2.54 0.00 N	59.65 2.36 0.00 N	55.88 2.34 0.00 N	57.54 2.37 0.00 N	57.64 2.44 0.00 N	55.77 2.53 0.00 N	55.84 2.64 0.00 N	55.69 2.71 0.00 N	110.95 5.68 0.00 N	67.69 3.76 0.00 N	59.86 3.05 0.00 N	54.45 2.74 0.00 N	54.11 2.66 0.00 N	50.67 2.42 0.00 N	52.59 2.50 0.00 N	44.32 2.07 0.00 N	45.50 2.13 0.00 N	62.77 3.37 0.00 N	61.23 3.55 0.00 N	55.64 3.01 0.00 N	62.13 3.15 0.00 N	58.12 2.58 0.00 N	56.27 2.48 0.00 N	57.83 2.61 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	59.41 -2.65 0.00 N	54.62 -2.67 0.00 N	50.68 -2.85 0.00 N	52.12 -3.05 0.00 N	52.08 -3.13 0.00 N	50.01 -3.23 0.00 N	49.82 -3.37 0.00 N	49.62 -3.37 0.00 N	98.81 -6.46 0.00 N	60.40 -3.53 0.00 N	53.82 -3.00 0.00 N	49.04 -2.67 0.00 N	48.60 -2.85 0.00 N	45.21 -3.04 0.00 N	46.95 -3.15 0.00 N	39.78 -2.46 0.00 N	40.74 -2.62 0.00 N	56.12 -3.28 0.00 N	54.79 -2.89 0.00 N	50.37 -2.26 0.00 N	56.19 -2.80 0.00 N	52.41 -3.14 0.00 N	50.52 -3.26 0.00 N	51.98 -3.24 0.00 N

NEG CENTRAL___DRP 24199	59.91 -2.15 0.00 N	55.15 -2.14 0.00 N	51.35 -2.19 0.00 N	52.95 -2.23 0.00 N	52.97 -2.23 0.00 N	51.02 -2.22 0.00 N	51.03 -2.17 0.00 N	50.83 -2.16 0.00 N	101.40 -3.87 0.00 N	61.85 -2.07 0.00 N	55.01 -1.80 0.00 N	49.98 -1.74 0.00 N	49.57 -1.88 0.00 N	46.29 -1.96 0.00 N	48.08 -2.02 0.00 N	40.71 -1.54 0.00 N	41.75 -1.61 0.00 N	57.40 -2.00 0.00 N	55.97 -1.71 0.00 N	51.35 -1.28 0.00 N	57.31 -1.67 0.00 N	53.40 -2.14 0.00 N	51.50 -2.29 0.00 N	52.94 -2.28 0.00 N
NEG CENTRAL___INDECK 23768	60.45 -1.60 0.00 N	55.72 -1.58 0.00 N	51.71 -1.83 0.00 N	53.44 -1.74 0.00 N	53.56 -1.65 0.00 N	51.54 -1.70 0.00 N	51.50 -1.70 0.00 N	51.39 -1.60 0.00 N	103.00 -2.27 0.00 N	63.00 -0.92 0.00 N	55.91 -0.91 0.00 N	50.88 -0.84 0.00 N	50.36 -1.09 0.00 N	46.66 -1.59 0.00 N	48.51 -1.59 0.00 N	41.07 -1.18 0.00 N	42.10 -1.26 0.00 N	58.25 -1.15 0.00 N	57.01 -0.67 0.00 N	52.48 -0.15 0.00 N	58.50 -0.48 0.00 N	54.11 -1.43 0.00 N	52.00 -1.79 0.00 N	53.53 -1.69 0.00 N
NEG CENTRAL___SENECA 23627	59.28 -2.77 0.00 N	54.59 -2.70 0.00 N	50.77 -2.77 0.00 N	52.36 -2.81 0.00 N	52.39 -2.82 0.00 N	50.46 -2.78 0.00 N	50.45 -2.74 0.00 N	50.29 -2.70 0.00 N	100.49 -4.78 0.00 N	61.34 -2.58 0.00 N	54.47 -2.34 0.00 N	49.52 -2.19 0.00 N	49.10 -2.35 0.00 N	45.78 -2.47 0.00 N	47.57 -2.53 0.00 N	40.34 -1.91 0.00 N	41.35 -2.01 0.00 N	56.88 -2.52 0.00 N	55.51 -2.17 0.00 N	50.98 -1.65 0.00 N	56.88 -2.11 0.00 N	52.83 -2.71 0.00 N	50.91 -2.88 0.00 N	52.39 -2.84 0.00 N
NEG CENTRAL___STATE_STREET 24147	60.22 -1.84 0.00 N	55.37 -1.92 0.00 N	51.53 -2.01 0.00 N	53.09 -2.09 0.00 N	53.12 -2.09 0.00 N	51.20 -2.04 0.00 N	51.29 -1.91 0.00 N	51.14 -1.84 0.00 N	102.03 -3.25 0.00 N	62.23 -1.69 0.00 N	55.37 -1.44 0.00 N	50.32 -1.40 0.00 N	49.91 -1.54 0.00 N	46.56 -1.69 0.00 N	48.34 -1.76 0.00 N	40.84 -1.41 0.00 N	42.00 -1.36 0.00 N	57.81 -1.59 0.00 N	56.42 -1.26 0.00 N	51.73 -0.90 0.00 N	57.66 -1.32 0.00 N	53.74 -1.81 0.00 N	51.78 -2.01 0.00 N	53.10 -2.12 0.00 N
NEG MILLWOOD___DRP 24198	66.19 4.14 0.00 N	61.04 3.75 0.00 N	57.13 3.60 0.00 N	58.95 3.77 0.00 N	59.03 3.82 0.00 N	57.11 3.87 0.00 N	57.19 4.00 0.00 N	57.04 4.05 0.00 N	114.27 8.99 0.00 N	69.87 5.95 0.00 N	61.91 5.09 0.00 N	56.38 4.67 0.00 N	55.94 4.49 0.00 N	52.32 4.07 0.00 N	54.39 4.29 0.00 N	45.75 3.50 0.00 N	46.84 3.48 0.00 N	64.20 4.80 0.00 N	62.44 4.76 0.00 N	57.10 4.47 0.00 N	63.79 4.81 0.00 N	59.70 4.15 0.00 N	57.97 4.18 0.00 N	59.54 4.32 0.00 N
NEG NORTH_FLCN_SEA 23793	61.27 -0.78 0.00 N	56.64 -0.65 0.00 N	52.85 -0.69 0.00 N	54.41 -0.76 0.00 N	54.47 -0.74 0.00 N	52.58 -0.66 0.00 N	52.36 -0.84 0.00 N	52.29 -0.70 0.00 N	104.01 -1.26 0.00 N	62.78 -1.14 0.00 N	55.74 -1.07 0.00 N	50.85 -0.87 0.00 N	50.69 -0.75 0.00 N	47.57 -0.68 0.00 N	49.34 -0.76 0.00 N	41.63 -0.62 0.00 N	42.72 -0.65 0.00 N	58.35 -1.05 0.00 N	56.63 -1.05 0.00 N	51.44 -1.19 0.00 N	57.83 -1.15 0.00 N	54.76 -0.78 0.00 N	52.95 -0.84 0.00 N	54.31 -0.91 0.00 N
NEG NORTH_KES_CHATEGAY 23792	61.65 -0.41 0.00 N	56.97 -0.32 0.00 N	53.17 -0.37 0.00 N	54.73 -0.44 0.00 N	54.82 -0.38 0.00 N	52.88 -0.36 0.00 N	52.72 -0.48 0.00 N	52.65 -0.33 0.00 N	104.65 -0.62 0.00 N	63.13 -0.80 0.00 N	56.07 -0.75 0.00 N	51.17 -0.54 0.00 N	51.04 -0.41 0.00 N	47.90 -0.35 0.00 N	49.68 -0.42 0.00 N	41.93 -0.32 0.00 N	43.03 -0.33 0.00 N	58.72 -0.68 0.00 N	56.93 -0.74 0.00 N	51.72 -0.91 0.00 N	58.19 -0.79 0.00 N	55.16 -0.39 0.00 N	53.35 -0.44 0.00 N	54.71 -0.52 0.00 N
NEG NORTH___ALICE_FALLS 23915	61.94 -0.11 0.00 N	57.24 -0.05 0.00 N	53.39 -0.15 0.00 N	55.00 -0.18 0.00 N	55.05 -0.16 0.00 N	53.14 -0.10 0.00 N	52.95 -0.24 0.00 N	52.88 -0.10 0.00 N	105.19 -0.08 0.00 N	63.50 -0.43 0.00 N	56.39 -0.43 0.00 N	51.44 -0.27 0.00 N	51.28 -0.17 0.00 N	48.08 -0.17 0.00 N	49.88 -0.22 0.00 N	42.09 -0.15 0.00 N	43.19 -0.17 0.00 N	59.00 -0.40 0.00 N	57.26 -0.41 0.00 N	52.01 -0.61 0.00 N	58.49 -0.50 0.00 N	55.35 -0.19 0.00 N	53.52 -0.27 0.00 N	54.90 -0.32 0.00 N
NEG NORTH___LWR_SARANAC 23913	61.94 -0.11 0.00 N	57.24 -0.05 0.00 N	53.39 -0.15 0.00 N	55.00 -0.18 0.00 N	55.05 -0.16 0.00 N	53.14 -0.10 0.00 N	52.95 -0.24 0.00 N	52.88 -0.10 0.00 N	105.19 -0.08 0.00 N	63.49 -0.43 0.00 N	56.39 -0.43 0.00 N	51.43 -0.28 0.00 N	51.28 -0.17 0.00 N	48.08 -0.17 0.00 N	49.88 -0.22 0.00 N	42.09 -0.15 0.00 N	43.19 -0.17 0.00 N	59.00 -0.40 0.00 N	57.26 -0.41 0.00 N	52.01 -0.61 0.00 N	58.49 -0.50 0.00 N	55.35 -0.19 0.00 N	53.51 -0.28 0.00 N	54.90 -0.33 0.00 N
NEG NORTH___PLATTSBURG 23628	61.94 -0.11 0.00 N	57.24 -0.05 0.00 N	53.39 -0.15 0.00 N	55.00 -0.18 0.00 N	55.05 -0.16 0.00 N	53.14 -0.10 0.00 N	52.95 -0.24 0.00 N	52.88 -0.10 0.00 N	105.19 -0.08 0.00 N	63.50 -0.43 0.00 N	56.39 -0.43 0.00 N	51.44 -0.27 0.00 N	51.28 -0.17 0.00 N	48.08 -0.17 0.00 N	49.88 -0.22 0.00 N	42.09 -0.15 0.00 N	43.19 -0.17 0.00 N	59.00 -0.40 0.00 N	57.26 -0.41 0.00 N	52.01 -0.61 0.00 N	58.49 -0.50 0.00 N	55.35 -0.19 0.00 N	53.52 -0.27 0.00 N	54.90 -0.32 0.00 N
NEG WEST_LEA_LOCKPORT 23791	55.36 -6.69 0.00 N	50.99 -6.30 0.00 N	47.27 -6.27 0.00 N	48.89 -6.29 0.00 N	49.09 -6.12 0.00 N	46.93 -6.32 0.00 N	46.39 -6.80 0.00 N	46.17 -6.82 0.00 N	92.12 -13.15 0.00 N	56.58 -7.34 0.00 N	50.41 -6.40 0.00 N	46.18 -5.53 0.00 N	45.67 -5.78 0.00 N	41.95 -6.30 0.00 N	43.71 -6.39 0.00 N	37.19 -5.06 0.00 N	37.83 -5.53 0.00 N	52.27 -7.13 0.00 N	51.15 -6.53 0.00 N	47.57 -5.06 0.00 N	53.08 -5.90 0.00 N	49.12 -6.43 0.00 N	47.33 -6.46 0.00 N	49.03 -6.19 0.00 N
NEG WEST___LANCASTER 23811	54.79 -7.27 0.00 N	50.50 -6.79 0.00 N	46.83 -6.71 0.00 N	48.73 -6.44 0.00 N	48.94 -6.27 0.00 N	47.09 -6.15 0.00 N	46.92 -6.27 0.00 N	46.88 -6.11 0.00 N	94.29 -10.98 0.00 N	57.68 -6.24 0.00 N	50.75 -6.07 0.00 N	46.16 -5.56 0.00 N	45.74 -5.71 0.00 N	42.35 -5.90 0.00 N	44.24 -5.86 0.00 N	37.33 -4.92 0.00 N	38.33 -5.03 0.00 N	53.00 -6.41 0.00 N	51.69 -5.99 0.00 N	47.73 -4.90 0.00 N	53.38 -5.60 0.00 N	48.94 -6.61 0.00 N	47.20 -6.59 0.00 N	49.14 -6.08 0.00 N
NEG_PENN_ALLEGHNY 23528	60.37 -1.68 0.00 N	55.81 -1.48 0.00 N	52.09 -1.45 0.00 N	53.87 -1.30 0.00 N	53.92 -1.28 0.00 N	52.03 -1.21 0.00 N	52.06 -1.13 0.00 N	51.92 -1.07 0.00 N	103.68 -1.59 0.00 N	63.18 -0.75 0.00 N	55.93 -0.88 0.00 N	50.76 -0.96 0.00 N	50.38 -1.07 0.00 N	47.09 -1.16 0.00 N	49.01 -1.09 0.00 N	41.30 -0.94 0.00 N	42.45 -0.91 0.00 N	58.39 -1.01 0.00 N	56.81 -0.87 0.00 N	52.07 -0.55 0.00 N	58.23 -0.75 0.00 N	54.18 -1.37 0.00 N	52.38 -1.41 0.00 N	53.95 -1.27 0.00 N
NEG___GEN_MONROE 24207	59.41 -2.64 0.00 N	54.62 -2.67 0.00 N	50.67 -2.87 0.00 N	52.26 -2.92 0.00 N	52.34 -2.86 0.00 N	50.25 -2.99 0.00 N	50.03 -3.17 0.00 N	49.86 -3.13 0.00 N	99.47 -5.80 0.00 N	60.89 -3.03 0.00 N	54.24 -2.58 0.00 N	49.49 -2.22 0.00 N	48.99 -2.45 0.00 N	45.38 -2.87 0.00 N	47.18 -2.92 0.00 N	40.04 -2.21 0.00 N	40.94 -2.42 0.00 N	56.54 -2.86 0.00 N	55.31 -2.37 0.00 N	50.98 -1.65 0.00 N	56.83 -2.16 0.00 N	52.79 -2.76 0.00 N	50.81 -2.98 0.00 N	52.35 -2.87 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
NEPA___ENERGY 23901	53.90 -8.15 0.00 N	49.78 -7.51 0.00 N	46.12 -7.41 0.00 N	48.07 -7.11 0.00 N	48.26 -6.95 0.00 N	46.54 -6.70 0.00 N	46.48 -6.72 0.00 N	46.45 -6.53 0.00 N	93.66 -11.61 0.00 N	57.14 -6.78 0.00 N	50.06 -6.75 0.00 N	45.38 -6.34 0.00 N	45.02 -6.43 0.00 N	41.83 -6.42 0.00 N	43.77 -6.33 0.00 N	36.83 -5.42 0.00 N	37.91 -5.46 0.00 N	52.36 -7.04 0.00 N	50.91 -6.76 0.00 N	46.95 -5.67 0.00 N	52.61 -6.37 0.00 N	48.09 -7.46 0.00 N	46.46 -7.33 0.00 N	48.50 -6.72 0.00 N	
NEVERSINK___HYD 23608	63.91 1.85 0.00 N	58.89 1.60 0.00 N	55.09 1.55 0.00 N	56.78 1.61 0.00 N	56.84 1.63 0.00 N	54.90 1.66 0.00 N	55.01 1.81 0.00 N	54.83 1.84 0.00 N	109.15 3.88 0.00 N	66.69 2.76 0.00 N	59.18 2.36 0.00 N	53.87 2.16 0.00 N	53.44 1.99 0.00 N	50.09 1.84 0.00 N	52.04 1.95 0.00 N	43.80 1.55 0.00 N	45.02 1.66 0.00 N	61.91 2.51 0.00 N	60.27 2.59 0.00 N	55.10 2.48 0.00 N	61.56 2.58 0.00 N	57.58 2.03 0.00 N	55.80 2.01 0.00 N	57.23 2.01 0.00 N	
NEWTON___FALLS_HYD 23847	62.76 0.70 0.00 N	57.86 0.56 0.00 N	53.99 0.45 0.00 N	55.65 0.47 0.00 N	55.80 0.59 0.00 N	53.73 0.49 0.00 N	53.56 0.37 0.00 N	53.47 0.48 0.00 N	106.59 1.32 0.00 N	64.28 0.36 0.00 N	57.10 0.28 0.00 N	51.88 0.17 0.00 N	51.96 0.51 0.00 N	48.69 0.44 0.00 N	50.46 0.36 0.00 N	42.61 0.36 0.00 N	43.78 0.41 0.00 N	59.64 0.24 0.00 N	58.01 0.33 0.00 N	52.82 0.20 0.00 N	59.26 0.28 0.00 N	56.08 0.54 0.00 N	54.20 0.40 0.00 N	55.59 0.37 0.00 N	
NIAGARA___ 23760	55.24 -6.82 0.00 N	50.89 -6.40 0.00 N	47.19 -6.34 0.00 N	48.80 -6.38 0.00 N	49.02 -6.19 0.00 N	46.87 -6.38 0.00 N	46.25 -6.95 0.00 N	45.99 -7.00 0.00 N	91.44 -13.83 0.00 N	56.22 -7.70 0.00 N	50.07 -6.75 0.00 N	45.93 -5.78 0.00 N	45.42 -6.03 0.00 N	41.75 -6.50 0.00 N	43.41 -6.69 0.00 N	36.99 -5.26 0.00 N	37.68 -5.69 0.00 N	52.02 -7.38 0.00 N	50.91 -6.77 0.00 N	47.28 -5.35 0.00 N	52.72 -6.27 0.00 N	48.84 -6.70 0.00 N	47.11 -6.67 0.00 N	48.85 -6.37 0.00 N	
NINE_MILE_1 23575	60.15 -1.91 0.00 N	55.49 -1.81 0.00 N	51.79 -1.75 0.00 N	53.35 -1.82 0.00 N	53.39 -1.82 0.00 N	51.45 -1.79 0.00 N	51.34 -1.85 0.00 N	51.04 -1.95 0.00 N	101.32 -3.95 0.00 N	61.70 -2.22 0.00 N	55.02 -1.80 0.00 N	49.96 -1.75 0.00 N	49.64 -1.81 0.00 N	46.50 -1.75 0.00 N	48.27 -1.83 0.00 N	40.75 -1.49 0.00 N	41.81 -1.55 0.00 N	57.30 -2.10 0.00 N	55.73 -1.95 0.00 N	51.01 -1.62 0.00 N	57.04 -1.95 0.00 N	53.58 -1.96 0.00 N	51.89 -1.90 0.00 N	53.29 -1.94 0.00 N	
NINE_MILE_2 23744	60.03 -2.02 0.00 N	55.39 -1.90 0.00 N	51.70 -1.84 0.00 N	53.26 -1.91 0.00 N	53.30 -1.91 0.00 N	51.34 -1.90 0.00 N	51.25 -1.95 0.00 N	50.94 -2.04 0.00 N	101.12 -4.15 0.00 N	61.60 -2.32 0.00 N	54.92 -1.90 0.00 N	49.87 -1.84 0.00 N	49.55 -1.90 0.00 N	46.41 -1.84 0.00 N	48.19 -1.91 0.00 N	40.68 -1.57 0.00 N	41.73 -1.63 0.00 N	57.19 -2.21 0.00 N	55.63 -2.05 0.00 N	50.93 -1.70 0.00 N	56.95 -2.04 0.00 N	53.48 -2.06 0.00 N	51.79 -2.00 0.00 N	53.18 -2.04 0.00 N	
NM_CAPITAL___DRP 24208	64.68 2.63 0.00 N	59.77 2.48 0.00 N	55.98 2.44 0.00 N	57.67 2.50 0.00 N	57.67 2.47 0.00 N	55.74 2.50 0.00 N	55.81 2.62 0.00 N	55.62 2.64 0.00 N	110.65 5.38 0.00 N	67.47 3.55 0.00 N	59.82 3.01 0.00 N	54.42 2.71 0.00 N	54.01 2.56 0.00 N	50.63 2.38 0.00 N	52.58 2.49 0.00 N	44.25 2.00 0.00 N	45.42 2.05 0.00 N	62.61 3.21 0.00 N	60.93 3.25 0.00 N	55.59 2.96 0.00 N	62.12 3.14 0.00 N	58.25 2.71 0.00 N	56.46 2.68 0.00 N	57.96 2.74 0.00 N	
NM_CENTRAL___DRP 24181	61.12 -0.94 0.00 N	56.32 -0.96 0.00 N	52.54 -1.00 0.00 N	54.14 -1.03 0.00 N	54.17 -1.04 0.00 N	52.16 -1.09 0.00 N	52.12 -1.08 0.00 N	51.85 -1.13 0.00 N	103.07 -2.20 0.00 N	62.85 -1.08 0.00 N	55.99 -0.82 0.00 N	50.84 -0.87 0.00 N	50.49 -0.95 0.00 N	47.24 -1.01 0.00 N	49.04 -1.07 0.00 N	41.41 -0.84 0.00 N	42.50 -0.86 0.00 N	58.33 -1.07 0.00 N	56.77 -0.91 0.00 N	52.00 -0.63 0.00 N	58.09 -0.89 0.00 N	54.42 -1.13 0.00 N	52.63 -1.16 0.00 N	54.02 -1.20 0.00 N	
NM_FRONTIER___DRP 24179	55.66 -6.40 0.00 N	51.25 -6.04 0.00 N	47.54 -6.00 0.00 N	49.16 -6.01 0.00 N	49.42 -5.79 0.00 N	47.23 -6.01 0.00 N	46.60 -6.59 0.00 N	46.35 -6.64 0.00 N	92.20 -13.07 0.00 N	56.73 -7.20 0.00 N	50.50 -6.32 0.00 N	46.34 -5.37 0.00 N	45.82 -5.63 0.00 N	42.10 -6.15 0.00 N	43.76 -6.34 0.00 N	37.29 -4.96 0.00 N	37.99 -5.37 0.00 N	52.46 -6.94 0.00 N	51.38 -6.29 0.00 N	47.75 -4.88 0.00 N	53.23 -5.76 0.00 N	49.29 -6.25 0.00 N	47.50 -6.28 0.00 N	49.25 -5.97 0.00 N	
NM_ST_REGIS___HYD 24053	62.79 0.73 0.00 N	57.99 0.70 0.00 N	54.11 0.57 0.00 N	55.76 0.59 0.00 N	55.96 0.75 0.00 N	53.84 0.60 0.00 N	53.60 0.41 0.00 N	53.57 0.59 0.00 N	106.55 1.28 0.00 N	64.01 0.09 0.00 N	56.87 0.05 0.00 N	51.77 0.06 0.00 N	51.89 0.45 0.00 N	48.68 0.43 0.00 N	50.46 0.36 0.00 N	42.66 0.41 0.00 N	43.79 0.42 0.00 N	59.44 0.04 0.00 N	57.69 0.02 0.00 N	52.38 -0.25 0.00 N	58.98 0.00 0.00 N	56.14 0.60 0.00 N	54.36 0.57 0.00 N	55.70 0.48 0.00 N	
NORTHPORT___1 23551	66.36 4.30 0.00 N	61.19 3.90 0.00 N	57.74 4.10 -0.09 N	59.31 4.14 0.00 N	59.37 4.16 0.00 N	57.74 4.17 -0.33 N	57.14 3.92 -0.02 N	57.61 3.72 -0.91 N	112.18 6.91 0.00 N	68.84 4.82 -0.10 N	69.23 3.74 -8.68 N	77.83 3.73 -22.39 N	83.72 3.46 -28.81 N	71.26 3.05 -19.95 N	59.39 3.36 -5.93 N	58.83 2.79 -13.79 N	63.77 2.86 -17.54 N	62.95 3.40 -0.15 N	61.44 3.76 0.00 N	56.47 3.84 0.00 N	63.00 4.01 0.00 N	59.32 3.78 0.00 N	58.59 4.41 -0.39 N	59.66 4.43 0.00 N	
NORTHPORT___2 23552	66.30 4.25 0.00 N	61.15 3.86 0.00 N	57.69 4.06 -0.09 N	59.28 4.11 0.00 N	59.32 4.12 0.00 N	57.71 4.14 -0.33 N	57.09 3.87 -0.02 N	57.57 3.68 -0.91 N	112.14 6.87 0.00 N	68.81 4.79 -8.68 N	69.20 3.70 -22.39 N	77.78 3.68 -28.81 N	83.67 3.41 -19.95 N	71.23 3.03 -5.93 N	59.35 3.33 -13.79 N	58.81 2.77 -17.54 N	63.74 2.83 -17.54 N	62.92 3.37 -0.15 N	61.42 3.74 0.00 N	56.43 3.80 0.00 N	62.96 3.98 0.00 N	59.28 3.74 0.00 N	58.54 4.35 -0.39 N	59.60 4.37 0.00 N	
NORTHPORT___3 23553	66.70 4.64 0.00 N	61.54 4.25 0.00 N	58.01 4.38 -0.09 N	59.61 4.43 0.00 N	59.69 4.48 0.00 N	58.08 4.50 -0.33 N	57.46 4.24 -0.02 N	58.03 4.13 -0.91 N	113.02 7.74 0.00 N	69.35 5.33 -8.68 N	69.74 4.25 -22.39 N	78.26 4.16 -28.81 N	84.16 3.90 -19.95 N	71.69 3.49 -5.93 N	59.83 3.81 -13.79 N	59.21 3.17 -17.54 N	64.15 3.24 -0.15 N	63.63 4.08 0.00 N	62.06 4.38 0.00 N	57.00 4.37 0.00 N	63.57 4.59 0.00 N	59.78 4.23 0.00 N	58.94 4.76 -0.39 N	59.98 4.76 0.00 N	
NORTHPORT___4	66.45	61.33	57.85	59.44	59.52	57.93	57.27	57.86	112.54	69.07	69.50	78.04	83.94	71.47	59.63	59.04	63.97	63.35	61.81	56.80	63.31	59.54	58.79	59.80	

23650	4.39 0.00 N	4.03 0.00 N	4.22 -0.09 N	4.27 0.00 N	4.31 0.00 N	4.36 -0.33 N	4.05 -0.02 N	3.96 -0.91 N	7.27 0.00 N	5.06 -0.10 N	4.01 -8.68 N	3.94 -22.39 N	3.67 -28.81 N	3.27 -19.95 N	3.61 -5.93 N	3.00 -13.79 N	3.07 -17.54 N	3.80 -0.15 N	4.13 0.00 N	4.17 0.00 N	4.33 0.00 N	4.00 0.00 N	4.60 -0.39 N	4.58 0.00 N
NORTHPORT____IC 23718	66.57 4.51 0.00 N	61.39 4.10 0.00 N	57.88 4.25 -0.09 N	59.48 4.31 0.00 N	59.53 4.32 0.00 N	57.90 4.33 -0.33 N	57.31 4.10 -0.02 N	57.81 3.91 -0.91 N	112.60 7.33 0.00 N	69.09 5.07 -0.10 N	69.44 3.95 -8.68 N	78.01 3.91 -22.39 N	83.90 3.63 -28.81 N	71.43 3.23 -19.95 N	59.56 3.54 -5.93 N	58.98 2.94 -13.79 N	63.93 3.02 -17.54 N	63.20 3.65 -0.15 N	61.67 3.99 0.00 N	56.66 4.03 0.00 N	63.21 4.23 0.00 N	59.52 3.98 0.00 N	58.74 4.56 -0.39 N	59.82 4.60 0.00 N
NSINS_S_GLNS_FALLS 23858	64.73 2.68 0.00 N	59.76 2.46 0.00 N	55.97 2.43 0.00 N	57.62 2.44 0.00 N	58.01 2.80 0.00 N	56.17 2.92 0.00 N	56.07 2.87 0.00 N	55.98 2.99 0.00 N	111.76 6.49 0.00 N	68.22 4.30 0.00 N	59.96 3.14 0.00 N	54.55 2.83 0.00 N	54.48 3.03 0.00 N	50.89 2.64 0.00 N	52.83 2.73 0.00 N	44.73 2.49 0.00 N	45.93 2.57 0.00 N	63.24 3.84 0.00 N	61.80 4.12 0.00 N	55.74 3.12 0.00 N	62.17 3.19 0.00 N	57.99 2.45 0.00 N	56.07 2.28 0.00 N	57.88 2.66 0.00 N
NUCOR_STEEL____DRP 24197	60.22 -1.84 0.00 N	55.37 -1.92 0.00 N	51.53 -2.01 0.00 N	53.09 -2.09 0.00 N	53.12 -2.09 0.00 N	51.20 -2.04 0.00 N	51.29 -1.91 0.00 N	51.14 -1.84 0.00 N	102.03 -3.25 0.00 N	62.23 -1.69 0.00 N	55.37 -1.44 0.00 N	50.32 -1.40 0.00 N	49.91 -1.54 0.00 N	46.56 -1.69 0.00 N	48.34 -1.76 0.00 N	40.84 -1.41 0.00 N	42.00 -1.36 0.00 N	57.81 -1.59 0.00 N	56.42 -1.26 0.00 N	51.73 -0.90 0.00 N	57.66 -1.32 0.00 N	53.74 -1.81 0.00 N	51.78 -2.01 0.00 N	53.10 -2.12 0.00 N
NYISO_LBMP_REFERENCE 24008	62.05 0.00 0.00 N	57.29 0.00 0.00 N	53.54 0.00 0.00 N	55.17 0.00 0.00 N	55.21 0.00 0.00 N	53.24 0.00 0.00 N	53.20 0.00 0.00 N	52.98 0.00 0.00 N	105.27 0.00 0.00 N	63.92 0.00 0.00 N	56.82 0.00 0.00 N	51.71 0.00 0.00 N	51.45 0.00 0.00 N	48.25 0.00 0.00 N	50.10 0.00 0.00 N	42.25 0.00 0.00 N	43.36 0.00 0.00 N	59.40 0.00 0.00 N	57.68 0.00 0.00 N	52.63 0.00 0.00 N	58.98 0.00 0.00 N	55.54 0.00 0.00 N	53.79 0.00 0.00 N	55.23 0.00 0.00 N
NYPA_BRENTWD____GT 24164	67.71 5.65 0.00 N	62.35 5.07 0.00 N	58.71 5.08 -0.09 N	60.34 5.16 0.00 N	60.40 5.19 0.00 N	58.69 5.12 -0.33 N	58.13 4.91 -0.02 N	58.66 4.77 -0.91 N	114.46 9.19 0.00 N	70.21 6.19 -0.10 N	70.40 4.91 -8.68 N	78.87 4.77 -22.39 N	84.72 4.46 -28.81 N	72.20 3.99 -19.95 N	60.34 4.31 -5.93 N	59.64 3.60 -13.79 N	64.59 3.69 -17.54 N	64.01 4.46 -0.15 N	62.52 4.84 0.00 N	57.43 4.80 0.00 N	64.23 5.25 0.00 N	60.44 4.89 0.00 N	59.59 5.41 -0.39 N	60.73 5.51 0.00 N
NYPA_GOWANUS____GT5 24156	68.83 6.78 0.00 N	63.41 6.11 0.00 N	59.31 5.77 0.00 N	61.22 6.05 0.00 N	61.33 6.12 0.00 N	59.34 6.10 0.00 N	59.37 6.18 0.00 N	59.17 6.18 0.00 N	117.86 12.58 0.00 N	72.25 8.32 -2.34 N	66.46 7.31 -2.88 N	61.30 6.71 -2.88 N	60.48 6.56 -2.48 N	55.14 6.05 -0.84 N	56.46 6.36 0.00 N	47.45 5.20 0.00 N	48.72 5.36 0.00 N	67.54 7.52 -0.62 N	66.60 7.58 -1.35 N	71.89 7.25 -12.01 N	66.82 7.84 0.00 N	62.43 6.88 0.00 N	60.57 6.78 0.00 N	67.90 7.02 -5.66 N
NYPA_GOWANUS____GT6 24157	68.83 6.78 0.00 N	63.41 6.11 0.00 N	59.31 5.77 0.00 N	61.22 6.05 0.00 N	61.33 6.12 0.00 N	59.34 6.10 0.00 N	59.37 6.18 0.00 N	59.17 6.18 0.00 N	117.86 12.58 0.00 N	72.25 8.32 -2.34 N	66.46 7.31 -2.88 N	61.30 6.71 -2.88 N	60.48 6.56 -2.48 N	55.14 6.05 -0.84 N	56.46 6.36 0.00 N	47.45 5.20 0.00 N	48.72 5.36 0.00 N	67.54 7.52 -0.62 N	66.60 7.58 -1.35 N	71.89 7.25 -12.01 N	66.82 7.84 0.00 N	62.43 6.88 0.00 N	60.57 6.78 0.00 N	67.90 7.02 -5.66 N
NYPA_HARLEM_RVR_GT1 24160	69.18 7.13 0.00 N	63.75 6.46 0.00 N	59.63 6.09 0.00 N	61.56 6.39 0.00 N	61.70 6.49 0.00 N	59.70 6.46 0.00 N	59.70 6.50 0.00 N	59.43 6.45 0.00 N	118.12 12.85 0.00 N	72.42 8.50 -2.34 N	66.63 7.47 -2.88 N	61.46 6.87 -2.88 N	60.63 6.71 -2.48 N	55.29 6.20 -0.84 N	56.64 6.54 0.00 N	47.59 5.35 0.00 N	48.88 5.52 0.00 N	67.72 7.71 -0.62 N	66.82 7.79 -1.35 N	72.07 7.43 -12.01 N	66.98 7.99 0.00 N	62.54 6.99 0.00 N	60.72 6.93 0.00 N	62.51 7.28 0.00 N
NYPA_HARLEM_RVR_GT2 24161	69.18 7.13 0.00 N	63.75 6.46 0.00 N	59.63 6.09 0.00 N	61.56 6.39 0.00 N	61.70 6.49 0.00 N	59.70 6.46 0.00 N	59.70 6.50 0.00 N	59.43 6.45 0.00 N	118.12 12.85 0.00 N	72.42 8.50 -2.34 N	66.63 7.47 -2.88 N	61.46 6.87 -2.88 N	60.63 6.71 -2.48 N	55.29 6.20 -0.84 N	56.64 6.54 0.00 N	47.59 5.35 0.00 N	48.88 5.52 0.00 N	67.72 7.71 -0.62 N	66.82 7.79 -1.35 N	72.07 7.43 -12.01 N	66.98 7.99 0.00 N	62.54 6.99 0.00 N	60.72 6.93 0.00 N	62.51 7.28 0.00 N
NYPA_KENT____GT 24152	68.53 6.47 0.00 N	63.15 5.86 0.00 N	59.08 5.54 0.00 N	60.99 5.82 0.00 N	61.10 5.90 0.00 N	59.11 5.87 0.00 N	59.12 5.93 0.00 N	58.91 5.93 0.00 N	117.27 11.99 0.00 N	71.86 7.94 -2.34 N	66.13 6.97 -2.88 N	60.99 6.39 -2.88 N	60.18 6.25 -2.48 N	54.87 5.77 -0.84 N	56.17 6.07 0.00 N	47.20 4.95 0.00 N	48.48 5.12 0.00 N	67.18 7.16 -0.62 N	66.23 7.20 -1.35 N	71.53 6.89 -12.01 N	66.42 7.44 0.00 N	62.06 6.52 0.00 N	60.25 6.46 0.00 N	80.64 6.72 -18.70 N
NYPA_POUCH1____GT 24155	68.72 6.67 0.00 N	63.32 6.03 0.00 N	59.23 5.69 0.00 N	61.14 5.97 0.00 N	61.27 6.06 0.00 N	59.27 6.03 0.00 N	59.30 6.11 0.00 N	59.10 6.11 0.00 N	117.75 12.48 0.00 N	72.19 8.27 -2.34 N	66.40 7.25 -2.88 N	61.23 6.64 -2.88 N	60.41 6.49 -2.48 N	55.08 5.99 -0.84 N	56.39 6.29 0.00 N	47.38 5.13 0.00 N	48.66 5.30 0.00 N	67.47 7.45 -0.62 N	66.55 7.52 -1.35 N	71.86 7.21 -12.01 N	66.79 7.80 0.00 N	62.38 6.84 0.00 N	60.50 6.71 0.00 N	62.18 6.95 0.00 N
NYPA_VERNON____GT2 24162	68.22 6.16 0.00 N	62.86 5.57 0.00 N	58.82 5.29 0.00 N	60.78 5.56 -0.05 N	60.83 5.62 0.00 N	58.85 5.61 0.00 N	58.85 5.66 0.00 N	58.63 5.64 0.00 N	116.70 11.43 0.00 N	71.48 7.55 -2.34 N	65.76 6.60 -2.88 N	60.66 6.07 -2.88 N	59.85 5.92 -2.48 N	54.56 5.47 -0.84 N	55.86 5.76 0.00 N	46.96 4.71 0.00 N	48.22 4.86 0.00 N	66.80 6.78 -0.62 N	65.84 6.81 -1.35 N	71.14 6.50 -12.01 N	66.00 7.01 0.00 N	61.69 6.14 0.00 N	59.90 6.12 0.00 N	80.31 6.39 -18.70 N
NYPA_VERNON____GT3 24163	68.22 6.16 0.00 N	62.86 5.57 0.00 N	58.82 5.29 0.00 N	60.78 5.56 -0.05 N	60.83 5.62 0.00 N	58.85 5.61 0.00 N	58.85 5.66 0.00 N	58.63 5.64 0.00 N	116.70 11.43 0.00 N	71.48 7.55 -2.34 N	65.76 6.60 -2.88 N	60.66 6.07 -2.88 N	59.85 5.92 -2.48 N	54.56 5.47 -0.84 N	55.86 5.76 0.00 N	46.96 4.71 0.00 N	48.22 4.86 0.00 N	66.80 6.78 -0.62 N	65.84 6.81 -1.35 N	71.14 6.50 -12.01 N	66.00 7.01 0.00 N	61.69 6.14 0.00 N	59.90 6.12 0.00 N	80.31 6.39 -18.70 N

NYPA____HOLTSVILL 23794	67.37 5.32 0.00 N	62.06 4.77 0.00 N	58.44 4.81 -0.09 N	60.04 4.87 0.00 N	60.09 4.88 0.00 N	58.34 4.76 -0.33 N	57.73 4.51 -0.02 N	58.23 4.34 -0.91 N	113.51 8.24 0.00 N	69.52 5.50 -0.10 N	69.71 4.22 -8.68 N	78.24 4.13 -22.39 N	84.07 3.81 -28.81 N	71.60 3.39 -19.95 N	59.72 3.70 -5.93 N	59.12 3.08 -13.79 N	64.07 3.16 -17.54 N	63.31 3.76 -0.15 N	61.83 4.15 0.00 N	56.81 4.19 0.00 N	63.42 4.44 0.00 N	59.79 4.25 0.00 N	59.08 4.89 -0.39 N	60.35 5.12 0.00 N
NYPA____HELLGATE_GT1 24158	69.18 7.13 0.00 N	63.75 6.46 0.00 N	59.63 6.09 0.00 N	61.56 6.39 0.00 N	61.70 6.49 0.00 N	59.70 6.46 0.00 N	59.70 6.50 0.00 N	59.43 6.45 0.00 N	118.12 12.85 0.00 N	72.42 8.50 0.00 N	66.63 7.47 -2.34 N	61.46 6.87 -2.88 N	60.63 6.71 -2.48 N	55.29 6.20 -0.84 N	56.64 6.54 0.00 N	47.59 5.35 0.00 N	48.88 5.52 0.00 N	67.72 7.71 -0.62 N	66.82 7.79 -1.35 N	72.07 7.43 -12.01 N	66.98 7.99 0.00 N	62.54 6.99 0.00 N	60.72 6.93 0.00 N	62.51 7.28 0.00 N
NYPA____HELLGATE_GT2 24159	69.18 7.13 0.00 N	63.75 6.46 0.00 N	59.63 6.09 0.00 N	61.56 6.39 0.00 N	61.70 6.49 0.00 N	59.70 6.46 0.00 N	59.70 6.50 0.00 N	59.43 6.45 0.00 N	118.12 12.85 0.00 N	72.42 8.50 0.00 N	66.63 7.47 -2.34 N	61.46 6.87 -2.88 N	60.63 6.71 -2.48 N	55.29 6.20 -0.84 N	56.64 6.54 0.00 N	47.59 5.35 0.00 N	48.88 5.52 0.00 N	67.72 7.71 -0.62 N	66.82 7.79 -1.35 N	72.07 7.43 -12.01 N	66.98 7.99 0.00 N	62.54 6.99 0.00 N	60.72 6.93 0.00 N	62.51 7.28 0.00 N
NYS_BARGE____HYD 23848	55.63 -6.43 0.00 N	51.22 -6.07 0.00 N	47.51 -6.03 0.00 N	49.11 -6.06 0.00 N	49.34 -5.87 0.00 N	47.17 -6.07 0.00 N	46.63 -6.56 0.00 N	46.41 -6.58 0.00 N	92.59 -12.69 0.00 N	56.86 -7.06 0.00 N	50.65 -6.17 0.00 N	46.40 -5.31 0.00 N	45.89 -5.56 0.00 N	42.17 -6.08 0.00 N	43.91 -6.19 0.00 N	37.37 -4.88 0.00 N	38.03 -5.33 0.00 N	52.56 -6.84 0.00 N	51.44 -6.23 0.00 N	47.82 -7.43 0.00 N	53.33 -5.65 0.00 N	49.35 -6.20 0.00 N	47.55 -6.24 0.00 N	49.26 -5.96 0.00 N
O.H._GEN_BRUCE 24063	55.34 -6.71 0.00 N	50.96 -6.33 0.00 N	47.26 -6.28 0.00 N	48.87 -6.31 0.00 N	49.08 -6.12 0.00 N	46.93 -6.31 0.00 N	46.35 -6.84 0.00 N	46.14 -6.84 0.00 N	91.78 -13.49 0.00 N	41.92 -7.32 10.50 N	50.25 -6.57 0.00 N	46.08 -5.64 0.00 N	45.56 -5.88 0.00 N	41.91 -6.34 0.00 N	43.58 -6.52 0.00 N	37.12 -5.13 0.00 N	37.82 -5.55 0.00 N	52.22 -7.18 0.00 N	51.10 -6.58 0.00 N	47.43 -4.73 0.00 N	52.88 -6.10 0.00 N	49.00 -6.54 0.00 N	47.25 -6.54 0.00 N	48.97 -6.25 0.00 N
OAK ORCHARD____HYD 24046	59.48 -2.57 0.00 N	54.71 -2.58 0.00 N	50.76 -2.77 0.00 N	52.29 -2.89 0.00 N	52.34 -2.87 0.00 N	50.27 -2.97 0.00 N	50.07 -3.13 0.00 N	49.88 -3.11 0.00 N	99.41 -5.86 0.00 N	60.82 -3.10 0.00 N	54.17 -2.65 0.00 N	49.42 -2.30 0.00 N	48.95 -2.50 0.00 N	45.44 -2.81 0.00 N	47.21 -2.89 0.00 N	40.04 -2.21 0.00 N	40.99 -2.38 0.00 N	56.52 -2.89 0.00 N	55.20 -2.48 0.00 N	50.82 -1.81 0.00 N	56.65 -2.34 0.00 N	52.74 -2.80 0.00 N	50.81 -2.98 0.00 N	52.31 -2.91 0.00 N
OCC_CHEM____DRP 24175	55.69 -6.37 0.00 N	51.27 -6.02 0.00 N	47.57 -5.97 0.00 N	49.20 -5.97 0.00 N	49.44 -5.77 0.00 N	47.25 -5.99 0.00 N	46.62 -6.57 0.00 N	46.37 -6.61 0.00 N	92.27 -13.00 0.00 N	56.76 -7.16 0.00 N	50.54 -6.27 0.00 N	46.39 -5.33 0.00 N	45.85 -5.60 0.00 N	42.14 -6.12 0.00 N	43.80 -6.30 0.00 N	37.33 -4.92 0.00 N	38.01 -5.36 0.00 N	52.50 -6.89 0.00 N	51.42 -6.25 0.00 N	47.78 -4.84 0.00 N	53.28 -5.71 0.00 N	49.33 -6.22 0.00 N	47.55 -6.24 0.00 N	49.28 -5.94 0.00 N
OLIN_CORP_DRP 24177	55.39 -6.66 0.00 N	51.02 -6.27 0.00 N	47.32 -6.22 0.00 N	48.94 -6.23 0.00 N	49.18 -6.02 0.00 N	47.03 -6.20 0.00 N	46.45 -6.75 0.00 N	46.21 -6.78 0.00 N	91.98 -13.29 0.00 N	56.57 -7.36 0.00 N	50.33 -6.48 0.00 N	46.14 -5.57 0.00 N	45.63 -5.82 0.00 N	41.95 -6.30 0.00 N	43.63 -6.47 0.00 N	37.16 -5.09 0.00 N	37.85 -5.52 0.00 N	52.29 -7.11 0.00 N	51.18 -6.49 0.00 N	47.54 -5.09 0.00 N	53.02 -5.97 0.00 N	49.07 -6.48 0.00 N	47.30 -6.49 0.00 N	49.04 -6.18 0.00 N
ONONDAGA_REF_OCCRA 23987	61.31 -0.74 0.00 N	56.47 -0.82 0.00 N	52.67 -0.87 0.00 N	54.29 -0.89 0.00 N	54.32 -0.89 0.00 N	52.33 -0.91 0.00 N	52.34 -0.85 0.00 N	52.08 -0.90 0.00 N	103.62 -1.65 0.00 N	63.16 -0.77 0.00 N	56.26 -0.55 0.00 N	51.07 -0.65 0.00 N	50.72 -0.73 0.00 N	47.45 -0.80 0.00 N	49.25 -0.85 0.00 N	41.58 -0.67 0.00 N	42.69 -0.67 0.00 N	58.61 -0.79 0.00 N	57.09 -0.59 0.00 N	52.26 -0.37 0.00 N	58.38 -0.60 0.00 N	54.68 -0.87 0.00 N	52.85 -0.94 0.00 N	54.22 -1.00 0.00 N
ONONDAGA____COGEN 23986	61.55 -0.51 0.00 N	56.67 -0.62 0.00 N	52.85 -0.69 0.00 N	54.46 -0.71 0.00 N	54.49 -0.72 0.00 N	52.48 -0.76 0.00 N	52.48 -0.72 0.00 N	52.21 -0.77 0.00 N	103.91 -1.37 0.00 N	63.32 -0.60 0.00 N	56.41 -0.41 0.00 N	51.21 -0.50 0.00 N	50.86 -0.59 0.00 N	47.58 -0.67 0.00 N	49.39 -0.71 0.00 N	41.70 -0.55 0.00 N	42.82 -0.55 0.00 N	58.79 -0.61 0.00 N	57.26 -0.42 0.00 N	52.42 -0.20 0.00 N	58.57 -0.41 0.00 N	54.84 -0.71 0.00 N	52.98 -0.81 0.00 N	54.36 -0.86 0.00 N
ONTARIO____LFGE 23819	59.28 -2.77 0.00 N	54.59 -2.70 0.00 N	50.77 -2.77 0.00 N	52.36 -2.81 0.00 N	52.39 -2.82 0.00 N	50.46 -2.78 0.00 N	50.45 -2.74 0.00 N	50.29 -2.70 0.00 N	100.49 -4.78 0.00 N	61.34 -2.58 0.00 N	54.47 -2.34 0.00 N	49.52 -2.19 0.00 N	49.10 -2.35 0.00 N	45.78 -2.47 0.00 N	47.57 -2.53 0.00 N	40.34 -1.91 0.00 N	41.35 -2.01 0.00 N	56.88 -2.52 0.00 N	55.51 -2.17 0.00 N	50.98 -1.65 0.00 N	56.88 -2.11 0.00 N	52.83 -2.71 0.00 N	50.91 -2.88 0.00 N	52.39 -2.84 0.00 N
OSWEGATCHIE____HYD 24044	62.76 0.70 0.00 N	57.86 0.56 0.00 N	53.99 0.45 0.00 N	55.65 0.47 0.00 N	55.80 0.59 0.00 N	53.73 0.49 0.00 N	53.56 0.37 0.00 N	53.47 0.48 0.00 N	106.59 1.32 0.00 N	64.28 0.36 0.00 N	57.10 0.28 0.00 N	51.88 0.17 0.00 N	51.96 0.51 0.00 N	48.69 0.44 0.00 N	50.46 0.36 0.00 N	42.61 0.36 0.00 N	43.78 0.41 0.00 N	59.64 0.24 0.00 N	58.01 0.33 0.00 N	52.82 0.20 0.00 N	59.26 0.28 0.00 N	56.08 0.54 0.00 N	54.20 0.40 0.00 N	55.59 0.37 0.00 N
OSWEGO____5 23606	60.52 -1.53 0.00 N	55.81 -1.48 0.00 N	52.07 -1.46 0.00 N	53.69 -1.49 0.00 N	53.70 -1.51 0.00 N	51.76 -1.48 0.00 N	51.67 -1.52 0.00 N	51.38 -1.61 0.00 N	102.07 -3.20 0.00 N	62.17 -1.75 0.00 N	55.39 -1.42 0.00 N	50.32 -1.39 0.00 N	50.00 -1.45 0.00 N	46.81 -1.44 0.00 N	48.60 -1.50 0.00 N	41.02 -1.22 0.00 N	42.10 -1.26 0.00 N	57.72 -1.68 0.00 N	56.15 -1.53 0.00 N	51.40 -1.23 0.00 N	57.48 -1.50 0.00 N	53.95 -1.59 0.00 N	52.21 -1.58 0.00 N	53.62 -1.60 0.00 N
OSWEGO____6 23613	60.52 -1.53 0.00 N	55.81 -1.48 0.00 N	52.07 -1.46 0.00 N	53.69 -1.49 0.00 N	53.70 -1.51 0.00 N	51.76 -1.48 0.00 N	51.67 -1.52 0.00 N	51.38 -1.61 0.00 N	102.07 -3.20 0.00 N	62.17 -1.75 0.00 N	55.39 -1.42 0.00 N	50.32 -1.39 0.00 N	50.00 -1.45 0.00 N	46.81 -1.44 0.00 N	48.60 -1.50 0.00 N	41.02 -1.22 0.00 N	42.10 -1.26 0.00 N	57.72 -1.68 0.00 N	56.15 -1.53 0.00 N	51.40 -1.23 0.00 N	57.48 -1.50 0.00 N	53.95 -1.59 0.00 N	52.21 -1.58 0.00 N	53.62 -1.60 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
OUTOKUMPU-AB____DRP 24206	56.19 -5.86 0.00 N	51.72 -5.57 0.00 N	47.95 -5.58 0.00 N	49.60 -5.57 0.00 N	49.85 -5.36 0.00 N	47.70 -5.54 0.00 N	47.18 -6.02 0.00 N	46.96 -6.03 0.00 N	93.69 -11.58 0.00 N	57.59 -6.33 0.00 N	51.21 -5.60 0.00 N	46.92 -4.80 0.00 N	46.40 -5.05 0.00 N	42.67 -5.58 0.00 N	44.39 -5.71 0.00 N	37.77 -4.48 0.00 N	38.51 -4.86 0.00 N	53.22 -6.18 0.00 N	52.13 -5.55 0.00 N	48.38 -4.25 0.00 N	53.96 -5.03 0.00 N	49.86 -5.68 0.00 N	48.03 -5.76 0.00 N	49.77 -5.45 0.00 N	
OXBOW____ 24026	56.05 -6.00 0.00 N	51.61 -5.68 0.00 N	47.85 -5.69 0.00 N	49.50 -5.68 0.00 N	49.74 -5.47 0.00 N	47.57 -5.67 0.00 N	47.00 -6.19 0.00 N	46.78 -6.20 0.00 N	93.21 -12.06 0.00 N	57.32 -6.60 0.00 N	51.00 -5.82 0.00 N	46.76 -4.96 0.00 N	46.23 -5.22 0.00 N	42.50 -5.75 0.00 N	44.20 -5.90 0.00 N	37.64 -4.61 0.00 N	38.36 -5.01 0.00 N	53.00 -6.40 0.00 N	51.90 -5.78 0.00 N	48.21 -4.42 0.00 N	53.74 -5.24 0.00 N	49.71 -5.84 0.00 N	47.90 -5.89 0.00 N	49.63 -5.59 0.00 N	
PEEKSKILL____ 23653	65.77 3.71 0.00 N	60.70 3.41 0.00 N	56.82 3.28 0.00 N	58.62 3.45 0.00 N	58.72 3.51 0.00 N	56.80 3.56 0.00 N	56.82 3.62 0.00 N	56.63 3.64 0.00 N	112.73 7.46 0.00 N	68.95 5.03 0.00 N	61.10 4.29 0.00 N	55.61 3.90 0.00 N	55.18 3.73 0.00 N	51.69 3.44 0.00 N	53.76 3.66 0.00 N	45.21 2.97 0.00 N	46.44 3.07 0.00 N	63.74 4.34 0.00 N	62.01 4.33 0.00 N	56.76 4.14 0.00 N	63.42 4.44 0.00 N	59.30 3.75 0.00 N	57.58 3.79 0.00 N	59.16 3.94 0.00 N	
PGE MADISON____WINDPWR 24146	63.25 1.20 0.00 N	58.14 0.85 0.00 N	54.14 0.60 0.00 N	55.91 0.74 0.00 N	55.98 0.77 0.00 N	54.11 0.87 0.00 N	54.44 1.25 0.00 N	54.44 1.46 0.00 N	109.18 3.90 0.00 N	66.58 2.65 0.00 N	59.02 2.21 0.00 N	53.49 1.78 0.00 N	52.97 1.52 0.00 N	49.39 1.14 0.00 N	51.28 1.18 0.00 N	43.29 1.05 0.00 N	44.58 1.21 0.00 N	61.53 2.13 0.00 N	60.06 2.38 0.00 N	54.95 2.32 0.00 N	61.20 2.21 0.00 N	56.79 1.25 0.00 N	54.59 0.80 0.00 N	56.05 0.83 0.00 N	
PIERCEFIELD____HYD 23852	62.82 0.76 0.00 N	57.96 0.67 0.00 N	54.07 0.54 0.00 N	55.73 0.55 0.00 N	55.90 0.69 0.00 N	53.76 0.52 0.00 N	53.54 0.35 0.00 N	53.51 0.52 0.00 N	106.41 1.14 0.00 N	63.86 -0.07 0.00 N	56.70 -0.11 0.00 N	51.66 -0.05 0.00 N	51.85 0.40 0.00 N	48.65 0.40 0.00 N	50.42 0.32 0.00 N	42.59 0.34 0.00 N	43.73 0.37 0.00 N	59.35 -0.05 0.00 N	57.59 -0.09 0.00 N	52.32 -0.31 0.00 N	58.86 -0.12 0.00 N	56.08 0.54 0.00 N	54.36 0.57 0.00 N	55.70 0.48 0.00 N	
PJM_GEN_KEYSTONE 24065	54.27 -7.78 0.00 N	50.09 -7.20 0.00 N	46.47 -7.07 0.00 N	48.44 -6.73 0.00 N	48.63 -6.58 0.00 N	46.93 -6.31 0.00 N	46.91 -6.28 0.00 N	46.89 -6.09 0.00 N	94.49 -10.78 0.00 N	44.00 -5.24 10.50 N	50.41 -6.41 0.00 N	45.61 -6.10 0.00 N	45.26 -6.18 0.00 N	42.12 -6.13 0.00 N	44.06 -6.04 0.00 N	37.04 -5.20 0.00 N	38.16 -5.20 0.00 N	52.66 -6.74 0.00 N	51.24 -6.44 0.00 N	47.17 -5.46 0.00 N	52.88 -6.11 0.00 N	48.38 -7.16 0.00 N	46.70 -7.09 0.00 N	48.73 -6.50 0.00 N	
PLEASANTVLY____LBMP 24000	65.51 3.46 0.00 N	60.49 3.20 0.00 N	56.65 3.11 0.00 N	58.42 3.24 0.00 N	58.50 3.29 0.00 N	56.57 3.33 0.00 N	56.59 3.39 0.00 N	56.37 3.38 0.00 N	112.18 6.90 0.00 N	68.59 4.66 0.00 N	60.79 3.97 0.00 N	55.36 3.64 0.00 N	54.96 3.51 0.00 N	51.53 3.28 0.00 N	53.57 3.47 0.00 N	45.06 2.81 0.00 N	46.25 2.88 0.00 N	63.52 4.12 0.00 N	61.77 4.10 0.00 N	56.49 3.86 0.00 N	63.09 4.10 0.00 N	59.06 3.52 0.00 N	57.35 3.56 0.00 N	58.93 3.71 0.00 N	
POLETTI____ 23519	66.61 4.55 0.00 N	61.43 4.14 0.00 N	57.47 3.93 0.00 N	59.30 4.12 0.00 N	59.37 4.16 0.00 N	57.45 4.20 0.00 N	57.49 4.30 0.00 N	57.31 4.32 0.00 N	113.99 8.72 0.00 N	69.78 5.86 0.00 N	64.15 5.00 -2.34 N	59.19 4.60 -2.88 N	58.37 4.44 -2.48 N	53.20 4.10 -0.84 N	54.42 4.33 0.00 N	45.77 3.52 0.00 N	47.00 3.63 0.00 N	64.98 4.97 -0.62 N	63.89 4.86 -1.35 N	69.36 4.72 -12.01 N	64.15 5.17 0.00 N	60.04 4.49 0.00 N	58.36 4.57 0.00 N	59.99 4.77 0.00 N	
PORT_JEFF_3 23555	67.52 5.47 0.00 N	62.18 4.89 0.00 N	58.55 4.91 -0.09 N	60.15 4.97 0.00 N	60.18 4.97 0.00 N	58.20 4.63 -0.33 N	57.40 4.18 -0.02 N	57.81 3.92 -0.91 N	112.30 7.03 0.00 N	68.87 4.85 -0.10 N	69.14 3.64 -8.68 N	77.74 3.64 -22.39 N	83.47 3.20 -28.81 N	71.10 2.89 -19.95 N	59.25 3.23 -5.93 N	58.74 2.70 -13.79 N	63.63 2.73 -17.54 N	62.62 3.07 -0.15 N	61.17 3.49 0.00 N	56.34 3.71 0.00 N	62.80 3.82 0.00 N	59.28 3.74 0.00 N	58.69 4.51 -0.39 N	60.16 4.94 0.00 N	
PORT_JEFF_4 23616	67.52 5.47 0.00 N	62.18 4.89 0.00 N	58.55 4.91 -0.09 N	60.15 4.98 0.00 N	60.18 4.97 0.00 N	58.23 4.65 -0.33 N	57.43 4.22 -0.02 N	57.83 3.93 -0.91 N	112.36 7.09 0.00 N	68.87 4.85 -0.10 N	69.14 3.65 -8.68 N	77.74 3.64 -22.39 N	83.49 3.23 -28.81 N	71.07 2.87 -19.95 N	59.24 3.22 -5.93 N	58.74 2.70 -13.79 N	63.64 2.73 -17.54 N	62.63 3.09 -0.15 N	61.18 3.50 0.00 N	56.32 3.70 0.00 N	62.80 3.81 0.00 N	59.27 3.73 0.00 N	58.66 4.48 -0.39 N	60.15 4.93 0.00 N	
PORT_JEFF_IC 23713	67.76 5.70 0.00 N	62.37 5.08 0.00 N	58.71 5.08 -0.09 N	60.33 5.16 0.00 N	60.36 5.15 0.00 N	58.49 4.91 -0.33 N	57.77 4.56 -0.02 N	58.24 4.34 -0.91 N	113.35 8.08 0.00 N	69.48 5.46 -0.10 N	69.68 4.19 -8.68 N	78.22 4.12 -22.39 N	83.99 3.73 -28.81 N	71.53 3.33 -19.95 N	59.68 3.66 -5.93 N	59.10 3.06 -13.79 N	64.03 3.12 -17.54 N	63.24 3.69 -0.15 N	61.78 4.10 0.00 N	56.83 4.21 0.00 N	63.38 4.40 0.00 N	59.77 4.23 0.00 N	59.10 4.92 -0.39 N	60.48 5.26 0.00 N	
PPL PILGRIM_ST_GT1 24216	67.71 5.65 0.00 N	62.35 5.07 0.00 N	58.71 5.08 -0.09 N	60.34 5.16 0.00 N	60.40 5.19 0.00 N	58.69 5.12 -0.33 N	58.13 4.91 -0.02 N	58.66 4.77 -0.91 N	114.46 9.19 0.00 N	70.21 6.19 -0.10 N	70.40 4.91 -8.68 N	78.87 4.77 -22.39 N	84.72 4.46 -28.81 N	72.20 3.99 -19.95 N	60.34 4.31 -5.93 N	59.64 3.60 -13.79 N	64.57 3.66 -17.54 N	63.53 3.99 -0.15 N	62.07 4.39 0.00 N	57.01 4.38 0.00 N	64.20 5.22 0.00 N	60.44 4.89 0.00 N	59.59 5.41 -0.39 N	60.73 5.51 0.00 N	
PPL PILGRIM_ST_GT2 24217	67.71 5.65 0.00 N	62.35 5.07 0.00 N	58.71 5.08 -0.09 N	60.34 5.16 0.00 N	60.40 5.19 0.00 N	58.69 5.12 -0.33 N	58.13 4.91 -0.02 N	58.66 4.77 -0.91 N	114.46 9.19 0.00 N	70.21 6.19 -0.10 N	70.40 4.91 -8.68 N	78.87 4.77 -22.39 N	84.72 4.46 -28.81 N	72.20 3.99 -19.95 N	60.34 4.31 -5.93 N	59.64 3.60 -13.79 N	64.57 3.66 -17.54 N	63.53 3.99 -0.15 N	62.07 4.39 0.00 N	57.01 4.38 0.00 N	64.20 5.22 0.00 N	60.44 4.89 0.00 N	59.59 5.41 -0.39 N	60.73 5.51 0.00 N	
PPL_SHRM_GT3	68.03	62.61	58.92	60.55	60.58	58.79	58.17	58.69	114.44	69.90	69.87	78.38	84.18	71.69	59.82	59.21	64.15	63.27	61.79	56.80	63.44	59.98	59.41	60.86	

24213	5.98 0.00 N	5.32 0.00 N	5.29 -0.09 N	5.38 0.00 N	5.37 0.00 N	5.22 -0.33 N	4.95 -0.02 N	4.80 -0.91 N	9.17 0.00 N	5.87 -0.10 N	4.37 -8.68 N	4.27 -22.39 N	3.92 -28.81 N	3.49 -19.95 N	3.80 -5.93 N	3.17 -13.79 N	3.25 -17.54 N	3.72 -0.15 N	4.11 0.00 N	4.18 0.00 N	4.46 0.00 N	4.43 0.00 N	5.22 -0.39 N	5.63 0.00 N
PPL_SHRM_GT4 24214	68.03 5.98 0.00 N	62.61 5.32 0.00 N	58.92 5.29 -0.09 N	60.55 5.38 0.00 N	60.58 5.37 0.00 N	58.79 5.22 -0.33 N	58.17 4.95 -0.02 N	58.69 4.80 -0.91 N	114.44 9.17 0.00 N	69.90 5.87 -0.10 N	69.87 4.37 -8.68 N	78.38 4.27 -22.39 N	84.18 3.92 -28.81 N	71.69 3.49 -19.95 N	59.82 3.80 -5.93 N	59.21 3.17 -13.79 N	64.15 3.25 -17.54 N	63.27 3.72 -0.15 N	61.79 4.11 0.00 N	56.80 4.18 0.00 N	63.44 4.46 0.00 N	59.98 4.43 0.00 N	59.41 5.22 -0.39 N	60.86 5.63 0.00 N
PROJECT___ORANGE 1 24174	61.06 -1.00 0.00 N	56.26 -1.03 0.00 N	52.49 -1.05 0.00 N	54.09 -1.08 0.00 N	54.12 -1.09 0.00 N	52.09 -1.14 0.00 N	52.04 -1.15 0.00 N	51.78 -1.21 0.00 N	102.91 -2.36 0.00 N	62.76 -1.16 0.00 N	55.91 -0.90 0.00 N	50.78 -0.94 0.00 N	50.42 -1.03 0.00 N	47.17 -1.08 0.00 N	48.95 -1.14 0.00 N	41.35 -0.90 0.00 N	42.43 -0.93 0.00 N	58.23 -1.17 0.00 N	56.70 -0.97 0.00 N	51.93 -0.70 0.00 N	58.02 -0.96 0.00 N	54.35 -1.20 0.00 N	52.54 -1.25 0.00 N	53.96 -1.27 0.00 N
PROJECT___ORANGE 2 24166	61.06 -1.00 0.00 N	56.26 -1.03 0.00 N	52.49 -1.05 0.00 N	54.09 -1.08 0.00 N	54.12 -1.09 0.00 N	52.09 -1.14 0.00 N	52.04 -1.15 0.00 N	51.78 -1.21 0.00 N	102.91 -2.36 0.00 N	62.76 -1.16 0.00 N	55.91 -0.90 0.00 N	50.78 -0.94 0.00 N	50.42 -1.03 0.00 N	47.17 -1.08 0.00 N	48.95 -1.14 0.00 N	41.35 -0.90 0.00 N	42.43 -0.93 0.00 N	58.23 -1.17 0.00 N	56.70 -0.97 0.00 N	51.93 -0.70 0.00 N	58.02 -0.96 0.00 N	54.35 -1.20 0.00 N	52.54 -1.25 0.00 N	53.96 -1.27 0.00 N
PYRITES___HYD 24023	63.98 1.93 0.00 N	58.99 1.71 0.00 N	55.01 1.47 0.00 N	56.69 1.52 0.00 N	56.86 1.65 0.00 N	54.78 1.54 0.00 N	54.66 1.47 0.00 N	54.69 1.70 0.00 N	108.96 3.69 0.00 N	65.42 1.50 0.00 N	58.07 1.25 0.00 N	52.89 1.18 0.00 N	53.00 1.55 0.00 N	49.69 1.43 0.00 N	51.49 1.39 0.00 N	43.49 1.24 0.00 N	44.69 1.33 0.00 N	60.81 1.41 0.00 N	59.08 1.41 0.00 N	53.64 1.01 0.00 N	60.31 1.33 0.00 N	57.31 1.77 0.00 N	55.44 1.65 0.00 N	56.74 1.52 0.00 N
RANKINE____ 23646	55.85 -6.20 0.00 N	51.45 -5.84 0.00 N	47.69 -5.85 0.00 N	49.37 -5.80 0.00 N	49.61 -5.60 0.00 N	47.54 -5.70 0.00 N	47.10 -6.10 0.00 N	46.92 -6.06 0.00 N	93.69 -11.58 0.00 N	57.54 -6.38 0.00 N	51.06 -5.75 0.00 N	46.69 -5.02 0.00 N	46.19 -5.26 0.00 N	42.56 -5.69 0.00 N	44.31 -5.79 0.00 N	37.64 -4.61 0.00 N	38.44 -4.92 0.00 N	53.13 -6.27 0.00 N	51.96 -5.72 0.00 N	48.17 -4.46 0.00 N	53.72 -5.26 0.00 N	49.61 -5.93 0.00 N	47.80 -5.99 0.00 N	49.57 -5.65 0.00 N
RAVENSWOOD_GT2_1 24244	66.61 4.55 0.00 N	61.41 4.12 0.00 N	57.47 3.93 0.00 N	59.30 4.12 0.00 N	59.39 4.19 0.00 N	57.45 4.20 0.00 N	57.49 4.30 0.00 N	57.30 4.32 0.00 N	114.06 8.79 0.00 N	69.82 5.89 0.00 N	64.21 5.05 -2.34 N	59.22 4.63 -2.88 N	58.40 4.47 -2.48 N	53.24 4.14 -0.84 N	54.48 4.38 0.00 N	45.81 3.56 0.00 N	47.05 3.68 0.00 N	65.14 5.12 -0.62 N	64.15 5.12 -1.35 N	69.53 4.89 -12.01 N	64.26 5.28 0.00 N	60.08 4.54 0.00 N	58.36 4.57 0.00 N	59.98 4.76 0.00 N
RAVENSWOOD_GT2_2 24245	66.61 4.55 0.00 N	61.41 4.12 0.00 N	57.47 3.93 0.00 N	59.30 4.12 0.00 N	59.39 4.19 0.00 N	57.45 4.20 0.00 N	57.49 4.30 0.00 N	57.30 4.32 0.00 N	114.06 8.79 0.00 N	69.82 5.89 0.00 N	64.21 5.05 -2.34 N	59.22 4.63 -2.88 N	58.40 4.47 -2.48 N	53.24 4.14 -0.84 N	54.48 4.38 0.00 N	45.81 3.56 0.00 N	47.05 3.68 0.00 N	65.14 5.12 -0.62 N	64.15 5.12 -1.35 N	69.53 4.89 -12.01 N	64.26 5.28 0.00 N	60.08 4.54 0.00 N	58.36 4.57 0.00 N	59.98 4.76 0.00 N
RAVENSWOOD_GT2_3 24246	66.66 4.60 0.00 N	61.46 4.17 0.00 N	57.51 3.97 0.00 N	59.33 4.16 0.00 N	59.43 4.22 0.00 N	57.49 4.25 0.00 N	57.52 4.33 0.00 N	57.33 4.35 0.00 N	114.15 8.88 0.00 N	69.88 5.96 0.00 N	64.26 5.11 -2.34 N	59.26 4.67 -2.88 N	58.44 4.51 -2.48 N	53.28 4.18 -0.84 N	54.52 4.43 0.00 N	45.84 3.60 0.00 N	47.07 3.71 0.00 N	65.20 5.18 -0.62 N	64.19 5.16 -1.35 N	69.58 4.94 -12.01 N	64.31 5.33 0.00 N	60.14 4.59 0.00 N	58.40 4.61 0.00 N	60.02 4.79 0.00 N
RAVENSWOOD_GT2_4 24247	66.66 4.60 0.00 N	61.46 4.17 0.00 N	57.51 3.97 0.00 N	59.33 4.16 0.00 N	59.43 4.22 0.00 N	57.49 4.25 0.00 N	57.52 4.33 0.00 N	57.33 4.35 0.00 N	114.15 8.88 0.00 N	69.88 5.96 0.00 N	64.26 5.11 -2.34 N	59.26 4.67 -2.88 N	58.44 4.51 -2.48 N	53.28 4.18 -0.84 N	54.52 4.43 0.00 N	45.84 3.60 0.00 N	47.07 3.71 0.00 N	65.20 5.18 -0.62 N	64.19 5.16 -1.35 N	69.58 4.94 -12.01 N	64.31 5.33 0.00 N	60.14 4.59 0.00 N	58.40 4.61 0.00 N	60.02 4.79 0.00 N
RAVENSWOOD_GT3_1 24248	66.61 4.56 0.00 N	61.43 4.14 0.00 N	57.48 3.95 0.00 N	59.30 4.13 0.00 N	59.40 4.20 0.00 N	57.46 4.22 0.00 N	57.49 4.30 0.00 N	57.31 4.32 0.00 N	114.08 8.81 0.00 N	69.83 5.90 0.00 N	64.22 5.07 -2.34 N	59.24 4.64 -2.88 N	58.41 4.49 -2.48 N	53.24 4.15 -0.84 N	54.49 4.39 0.00 N	45.81 3.57 0.00 N	47.05 3.68 0.00 N	65.15 5.13 -0.62 N	64.16 5.13 -1.35 N	69.54 4.90 -12.01 N	64.28 5.29 0.00 N	60.09 4.55 0.00 N	58.36 4.57 0.00 N	59.99 4.77 0.00 N
RAVENSWOOD_GT3_2 24249	66.61 4.56 0.00 N	61.43 4.14 0.00 N	57.48 3.95 0.00 N	59.30 4.13 0.00 N	59.40 4.20 0.00 N	57.46 4.22 0.00 N	57.49 4.30 0.00 N	57.31 4.32 0.00 N	114.08 8.81 0.00 N	69.83 5.90 0.00 N	64.22 5.07 -2.34 N	59.24 4.64 -2.88 N	58.41 4.49 -2.48 N	53.24 4.15 -0.84 N	54.49 4.39 0.00 N	45.81 3.57 0.00 N	47.05 3.68 0.00 N	65.15 5.13 -0.62 N	64.16 5.13 -1.35 N	69.54 4.90 -12.01 N	64.28 5.29 0.00 N	60.09 4.55 0.00 N	58.36 4.57 0.00 N	59.99 4.77 0.00 N
RAVENSWOOD_GT3_3 24250	66.67 4.62 0.00 N	61.47 4.19 0.00 N	57.51 3.97 0.00 N	59.35 4.18 0.00 N	59.44 4.24 0.00 N	57.50 4.26 0.00 N	57.54 4.35 0.00 N	57.35 4.37 0.00 N	114.18 8.91 0.00 N	69.89 5.97 0.00 N	64.28 5.13 -2.34 N	59.28 4.69 -2.88 N	58.46 4.54 -2.48 N	53.29 4.20 -0.84 N	54.53 4.43 0.00 N	45.85 3.60 0.00 N	47.09 3.73 0.00 N	65.21 5.19 -0.62 N	64.22 5.19 -1.35 N	69.60 4.96 -12.01 N	64.34 5.36 0.00 N	60.14 4.59 0.00 N	58.41 4.62 0.00 N	60.03 4.80 0.00 N
RAVENSWOOD_GT3_4 24251	66.67 4.62 0.00 N	61.47 4.19 0.00 N	57.51 3.97 0.00 N	59.35 4.18 0.00 N	59.44 4.24 0.00 N	57.50 4.26 0.00 N	57.54 4.35 0.00 N	57.35 4.37 0.00 N	114.18 8.91 0.00 N	69.89 5.97 0.00 N	64.28 5.13 -2.34 N	59.28 4.69 -2.88 N	58.46 4.54 -2.48 N	53.29 4.20 -0.84 N	54.53 4.43 0.00 N	45.85 3.60 0.00 N	47.09 3.73 0.00 N	65.21 5.19 -0.62 N	64.22 5.19 -1.35 N	69.60 4.96 -12.01 N	64.34 5.36 0.00 N	60.14 4.59 0.00 N	58.41 4.62 0.00 N	60.03 4.80 0.00 N

RAVENSWOOD_GT_1 23729	68.22 6.16 0.00 N	62.86 5.57 0.00 N	58.82 5.29 0.00 N	60.78 5.56 -0.05 N	60.83 5.62 0.00 N	58.85 5.61 0.00 N	58.85 5.66 0.00 N	58.63 5.64 0.00 N	116.70 11.43 0.00 N	71.48 7.55 0.00 N	65.76 6.60 -2.34 N	60.66 6.07 -2.88 N	59.85 5.92 -2.48 N	54.56 5.47 -0.84 N	55.86 5.76 0.00 N	46.96 4.71 0.00 N	48.22 4.86 0.00 N	66.80 6.78 -0.62 N	65.84 6.81 -1.35 N	71.14 6.50 -12.01 N	66.00 7.01 0.00 N	61.69 6.14 0.00 N	59.90 6.12 0.00 N	80.31 6.39 -18.70 N
RAVENSWOOD_GT_10 24258	66.80 4.74 0.00 N	61.58 4.29 0.00 N	57.62 4.08 0.00 N	59.46 4.29 0.00 N	59.56 4.35 0.00 N	57.61 4.37 0.00 N	57.64 4.45 0.00 N	57.46 4.47 0.00 N	114.38 9.10 0.00 N	70.01 6.09 0.00 N	64.39 5.24 -2.34 N	59.40 4.80 -2.88 N	58.58 4.66 -2.48 N	53.39 4.30 -0.84 N	54.64 4.54 0.00 N	45.94 3.69 0.00 N	47.18 3.81 0.00 N	65.34 5.32 -0.62 N	64.33 5.31 -1.35 N	69.72 5.08 -12.01 N	64.47 5.48 0.00 N	60.27 4.72 0.00 N	58.53 4.74 0.00 N	60.16 4.94 0.00 N
RAVENSWOOD_GT_11 24259	66.80 4.74 0.00 N	61.58 4.29 0.00 N	57.62 4.08 0.00 N	59.46 4.29 0.00 N	59.56 4.35 0.00 N	57.61 4.37 0.00 N	57.64 4.45 0.00 N	57.46 4.47 0.00 N	114.38 9.10 0.00 N	70.01 6.09 0.00 N	64.39 5.24 -2.34 N	59.40 4.80 -2.88 N	58.58 4.66 -2.48 N	53.39 4.30 -0.84 N	54.64 4.54 0.00 N	45.94 3.69 0.00 N	47.18 3.81 0.00 N	65.34 5.32 -0.62 N	64.33 5.31 -1.35 N	69.72 5.08 -12.01 N	64.47 5.48 0.00 N	60.27 4.72 0.00 N	58.53 4.74 0.00 N	60.16 4.94 0.00 N
RAVENSWOOD_GT_4 24252	65.40 3.35 0.00 N	60.36 3.07 0.00 N	56.47 2.93 0.00 N	58.25 3.07 0.00 N	58.33 3.12 0.00 N	56.42 3.18 0.00 N	56.48 3.29 0.00 N	56.32 3.33 0.00 N	112.09 6.81 0.00 N	68.60 4.68 0.00 N	63.06 3.91 -2.34 N	58.16 3.57 -2.88 N	57.34 3.41 -2.48 N	52.24 3.15 -0.84 N	53.46 3.36 0.00 N	44.96 2.71 0.00 N	46.18 2.81 0.00 N	63.92 3.90 -0.62 N	62.89 3.86 -1.35 N	68.35 3.72 -12.01 N	62.99 4.00 0.00 N	58.91 3.37 0.00 N	57.23 3.44 0.00 N	58.80 3.57 0.00 N
RAVENSWOOD_GT_5 24254	65.40 3.35 0.00 N	60.36 3.07 0.00 N	56.47 2.93 0.00 N	58.25 3.07 0.00 N	58.33 3.12 0.00 N	56.42 3.18 0.00 N	56.48 3.29 0.00 N	56.32 3.33 0.00 N	112.09 6.81 0.00 N	68.60 4.68 0.00 N	63.06 3.91 -2.34 N	58.16 3.57 -2.88 N	57.34 3.41 -2.48 N	52.24 3.15 -0.84 N	53.46 3.36 0.00 N	44.96 2.71 0.00 N	46.18 2.81 0.00 N	63.92 3.90 -0.62 N	62.89 3.86 -1.35 N	68.35 3.72 -12.01 N	62.99 4.00 0.00 N	58.91 3.37 0.00 N	57.23 3.44 0.00 N	58.80 3.57 0.00 N
RAVENSWOOD_GT_6 24253	65.40 3.35 0.00 N	60.36 3.07 0.00 N	56.47 2.93 0.00 N	58.25 3.07 0.00 N	58.33 3.12 0.00 N	56.42 3.18 0.00 N	56.48 3.29 0.00 N	56.32 3.33 0.00 N	112.09 6.81 0.00 N	68.60 4.68 0.00 N	63.06 3.91 -2.34 N	58.16 3.57 -2.88 N	57.34 3.41 -2.48 N	52.24 3.15 -0.84 N	53.46 3.36 0.00 N	44.96 2.71 0.00 N	46.18 2.81 0.00 N	63.92 3.90 -0.62 N	62.89 3.86 -1.35 N	68.35 3.72 -12.01 N	62.99 4.00 0.00 N	58.91 3.37 0.00 N	57.23 3.44 0.00 N	58.80 3.57 0.00 N
RAVENSWOOD_GT_7 24255	65.40 3.35 0.00 N	60.36 3.07 0.00 N	56.47 2.93 0.00 N	58.25 3.07 0.00 N	58.33 3.12 0.00 N	56.42 3.18 0.00 N	56.48 3.29 0.00 N	56.32 3.33 0.00 N	112.09 6.81 0.00 N	68.60 4.68 0.00 N	63.06 3.91 -2.34 N	58.16 3.57 -2.88 N	57.34 3.41 -2.48 N	52.24 3.15 -0.84 N	53.46 3.36 0.00 N	44.96 2.71 0.00 N	46.18 2.81 0.00 N	63.92 3.90 -0.62 N	62.89 3.86 -1.35 N	68.35 3.72 -12.01 N	62.99 4.00 0.00 N	58.91 3.37 0.00 N	57.23 3.44 0.00 N	58.80 3.57 0.00 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	66.80 4.74 0.00 N	61.58 4.29 0.00 N	57.62 4.08 0.00 N	59.46 4.29 0.00 N	59.56 4.35 0.00 N	57.61 4.37 0.00 N	57.64 4.45 0.00 N	57.46 4.47 0.00 N	114.38 9.10 0.00 N	70.01 6.09 0.00 N	64.39 5.24 -2.34 N	59.40 4.80 -2.88 N	58.58 4.66 -2.48 N	53.39 4.30 -0.84 N	54.64 4.54 0.00 N	45.94 3.69 0.00 N	47.18 3.81 0.00 N	65.34 5.32 -0.62 N	64.33 5.31 -1.35 N	69.72 5.08 -12.01 N	64.47 5.48 0.00 N	60.27 4.72 0.00 N	58.53 4.74 0.00 N	60.16 4.94 0.00 N
RAVENSWOOD_GT_9 24257	66.80 4.74 0.00 N	61.58 4.29 0.00 N	57.62 4.08 0.00 N	59.46 4.29 0.00 N	59.56 4.35 0.00 N	57.61 4.37 0.00 N	57.64 4.45 0.00 N	57.46 4.47 0.00 N	114.38 9.10 0.00 N	70.01 6.09 0.00 N	64.39 5.24 -2.34 N	59.40 4.80 -2.88 N	58.58 4.66 -2.48 N	53.39 4.30 -0.84 N	54.64 4.54 0.00 N	45.94 3.69 0.00 N	47.18 3.81 0.00 N	65.34 5.32 -0.62 N	64.33 5.31 -1.35 N	69.72 5.08 -12.01 N	64.47 5.48 0.00 N	60.27 4.72 0.00 N	58.53 4.74 0.00 N	60.16 4.94 0.00 N
RAVENSWOOD____1 23533	68.15 6.09 0.00 N	62.80 5.51 0.00 N	58.77 5.23 0.00 N	60.71 5.49 -0.05 N	60.77 5.57 0.00 N	58.79 5.55 0.00 N	58.79 5.59 0.00 N	58.57 5.59 0.00 N	116.49 11.22 0.00 N	71.37 7.45 0.00 N	65.68 6.52 -2.34 N	60.60 6.01 -2.88 N	59.79 5.86 -2.48 N	54.51 5.42 -0.84 N	55.81 5.71 0.00 N	46.90 4.66 0.00 N	48.16 4.79 0.00 N	66.70 6.68 -0.62 N	65.72 6.70 -1.35 N	71.08 6.44 -12.01 N	65.93 6.95 0.00 N	61.63 6.08 0.00 N	59.84 6.05 0.00 N	80.31 6.39 -18.70 N
RAVENSWOOD____2 23534	68.15 6.09 0.00 N	62.80 5.51 0.00 N	58.76 5.23 0.00 N	60.71 5.49 -0.05 N	60.77 5.57 0.00 N	58.79 5.55 0.00 N	58.78 5.59 0.00 N	58.56 5.58 0.00 N	116.38 11.11 0.00 N	71.20 7.28 0.00 N	65.51 6.36 -2.34 N	60.44 5.85 -2.88 N	59.61 5.69 -2.48 N	54.38 5.29 -0.84 N	55.67 5.57 0.00 N	46.79 4.54 0.00 N	48.03 4.67 0.00 N	66.51 6.49 -0.62 N	65.52 6.49 -1.35 N	70.89 6.25 -12.01 N	65.71 6.73 0.00 N	61.50 5.96 0.00 N	59.81 6.02 0.00 N	80.24 6.32 -18.70 N
RAVENSWOOD____3 23535	66.61 4.56 0.00 N	61.43 4.14 0.00 N	57.48 3.95 0.00 N	59.30 4.13 0.00 N	59.40 4.20 0.00 N	57.46 4.22 0.00 N	57.49 4.30 0.00 N	57.31 4.32 0.00 N	114.08 8.81 0.00 N	69.83 5.90 0.00 N	64.22 5.07 -2.34 N	59.24 4.65 -2.88 N	58.42 4.50 -2.48 N	53.24 4.15 -0.84 N	54.49 4.39 0.00 N	45.81 3.57 0.00 N	47.05 3.68 0.00 N	65.16 5.14 -0.62 N	64.16 5.13 -1.35 N	69.54 4.90 -12.01 N	64.28 5.30 0.00 N	60.09 4.55 0.00 N	58.36 4.57 0.00 N	59.99 4.77 0.00 N
RAVENSWOOD____4 23820	68.22 6.16 0.00 N	62.86 5.57 0.00 N	58.82 5.29 0.00 N	60.78 5.56 -0.05 N	60.83 5.62 0.00 N	58.85 5.61 0.00 N	58.85 5.66 0.00 N	58.63 5.64 0.00 N	116.70 11.43 0.00 N	71.48 7.55 0.00 N	65.76 6.60 -2.34 N	60.66 6.07 -2.88 N	59.85 5.92 -2.48 N	54.56 5.47 -0.84 N	55.86 5.76 0.00 N	46.96 4.71 0.00 N	48.22 4.86 0.00 N	66.80 6.78 -0.62 N	65.84 6.81 -1.35 N	71.14 6.50 -12.01 N	66.00 7.01 0.00 N	61.69 6.14 0.00 N	59.90 6.12 0.00 N	80.31 6.39 -18.70 N
RCPI_TRUST____DRP 24196	66.76 4.71 0.00 N	61.53 4.24 0.00 N	57.57 4.03 0.00 N	59.41 4.23 0.00 N	59.49 4.29 0.00 N	57.55 4.30 0.00 N	57.59 4.40 0.00 N	57.41 4.42 0.00 N	114.30 9.03 0.00 N	69.98 6.05 0.00 N	64.34 5.18 -2.34 N	59.34 4.75 -2.88 N	58.53 4.60 -2.48 N	53.34 4.25 -0.84 N	54.58 4.48 0.00 N	45.89 3.65 0.00 N	47.13 3.77 0.00 N	65.27 5.25 -0.62 N	64.26 5.24 -1.35 N	69.63 4.99 -12.01 N	64.39 5.41 0.00 N	60.19 4.65 0.00 N	58.45 4.66 0.00 N	60.07 4.84 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
RENSSELAER___COGEN 23796	64.62 2.56 0.00 N	59.71 2.42 0.00 N	55.93 2.39 0.00 N	57.62 2.45 0.00 N	57.62 2.41 0.00 N	55.69 2.45 0.00 N	55.74 2.55 0.00 N	55.53 2.55 0.00 N	110.36 5.08 0.00 N	67.29 3.37 0.00 N	59.68 2.86 0.00 N	54.28 2.57 0.00 N	53.88 2.43 0.00 N	50.52 2.26 0.00 N	52.47 2.37 0.00 N	44.13 1.89 0.00 N	45.32 1.96 0.00 N	62.44 3.03 0.00 N	60.76 3.09 0.00 N	55.46 2.83 0.00 N	61.97 2.99 0.00 N	58.18 2.64 0.00 N	56.41 2.62 0.00 N	57.92 2.70 0.00 N	
REVERE_CPPR_DRP 24186	63.76 1.71 0.00 N	58.74 1.45 0.00 N	54.82 1.28 0.00 N	56.50 1.32 0.00 N	56.59 1.38 0.00 N	54.64 1.40 0.00 N	54.78 1.58 0.00 N	54.64 1.66 0.00 N	109.09 3.82 0.00 N	66.35 2.43 0.00 N	58.96 2.14 0.00 N	53.49 1.77 0.00 N	53.16 1.71 0.00 N	49.65 1.40 0.00 N	51.39 1.29 0.00 N	43.45 1.20 0.00 N	44.68 1.32 0.00 N	61.45 2.04 0.00 N	59.76 2.08 0.00 N	54.61 1.98 0.00 N	61.00 2.02 0.00 N	57.10 1.55 0.00 N	55.07 1.28 0.00 N	56.45 1.23 0.00 N	
ROCHESTER_9_IC 23652	60.05 -2.00 0.00 N	55.21 -2.08 0.00 N	51.23 -2.31 0.00 N	52.82 -2.35 0.00 N	52.92 -2.28 0.00 N	50.84 -2.40 0.00 N	50.67 -2.52 0.00 N	50.51 -2.48 0.00 N	100.69 -4.58 0.00 N	61.61 -2.31 0.00 N	54.87 -1.95 0.00 N	50.04 -1.67 0.00 N	49.57 -1.88 0.00 N	46.02 -2.23 0.00 N	47.83 -2.27 0.00 N	40.56 -1.69 0.00 N	41.55 -1.82 0.00 N	57.28 -2.12 0.00 N	55.97 -1.71 0.00 N	51.52 -1.11 0.00 N	57.39 -1.60 0.00 N	53.41 -2.14 0.00 N	51.45 -2.34 0.00 N	52.93 -2.30 0.00 N	
ROSETON___1 23587	65.01 2.96 0.00 N	60.07 2.78 0.00 N	56.32 2.78 0.00 N	58.06 2.88 0.00 N	58.19 2.98 0.00 N	56.28 3.04 0.00 N	56.23 3.04 0.00 N	55.92 2.94 0.00 N	111.06 5.79 0.00 N	67.89 3.97 0.00 N	60.22 3.40 0.00 N	54.95 3.24 0.00 N	54.62 3.17 0.00 N	51.27 3.02 0.00 N	53.33 3.23 0.00 N	44.87 2.62 0.00 N	46.06 2.70 0.00 N	63.20 3.80 0.00 N	61.31 3.64 0.00 N	56.01 3.39 0.00 N	62.53 3.55 0.00 N	58.58 3.03 0.00 N	57.01 3.22 0.00 N	58.56 3.34 0.00 N	
ROSETON___2 23588	64.96 2.91 0.00 N	60.03 2.74 0.00 N	56.26 2.72 0.00 N	57.99 2.81 0.00 N	58.09 2.88 0.00 N	56.20 2.96 0.00 N	56.20 3.01 0.00 N	55.95 2.97 0.00 N	111.07 5.80 0.00 N	67.89 3.97 0.00 N	60.20 3.39 0.00 N	54.93 3.21 0.00 N	54.60 3.16 0.00 N	51.26 3.00 0.00 N	53.33 3.23 0.00 N	44.87 2.62 0.00 N	46.06 2.70 0.00 N	63.22 3.82 0.00 N	61.37 3.69 0.00 N	56.02 3.39 0.00 N	62.50 3.52 0.00 N	58.56 3.02 0.00 N	57.02 3.23 0.00 N	58.56 3.34 0.00 N	
RUSSELL___STATION 23914	60.05 -2.00 0.00 N	55.17 -2.12 0.00 N	51.15 -2.39 0.00 N	52.68 -2.49 0.00 N	52.75 -2.46 0.00 N	50.68 -2.56 0.00 N	50.52 -2.68 0.00 N	50.38 -2.60 0.00 N	100.29 -4.99 0.00 N	61.33 -2.60 0.00 N	54.59 -2.22 0.00 N	49.87 -1.84 0.00 N	49.41 -2.04 0.00 N	45.92 -2.33 0.00 N	47.75 -2.35 0.00 N	40.52 -1.73 0.00 N	41.53 -1.84 0.00 N	57.17 -2.23 0.00 N	55.80 -1.87 0.00 N	51.37 -1.26 0.00 N	57.11 -1.88 0.00 N	53.22 -2.32 0.00 N	51.28 -2.51 0.00 N	52.74 -2.49 0.00 N	
S SALMON___HYD 24043	61.66 -0.39 0.00 N	56.77 -0.52 0.00 N	52.96 -0.58 0.00 N	54.57 -0.60 0.00 N	54.64 -0.57 0.00 N	52.69 -0.55 0.00 N	52.55 -0.64 0.00 N	52.33 -0.65 0.00 N	104.30 -0.97 0.00 N	63.47 -0.45 0.00 N	56.50 -0.32 0.00 N	51.24 -0.47 0.00 N	51.10 -0.35 0.00 N	47.82 -0.43 0.00 N	49.60 -0.49 0.00 N	41.87 -0.38 0.00 N	43.01 -0.35 0.00 N	58.86 -0.55 0.00 N	57.37 -0.31 0.00 N	52.46 -0.16 0.00 N	58.61 -0.37 0.00 N	54.96 -0.58 0.00 N	53.07 -0.72 0.00 N	54.58 -0.64 0.00 N	
SELKIRK___II 23799	63.45 1.39 0.00 N	58.64 1.35 0.00 N	54.95 1.42 0.00 N	56.61 1.44 0.00 N	56.57 1.36 0.00 N	54.63 1.39 0.00 N	54.63 1.44 0.00 N	54.43 1.45 0.00 N	108.24 2.97 0.00 N	65.98 2.05 0.00 N	58.54 1.72 0.00 N	53.27 1.56 0.00 N	52.90 1.45 0.00 N	49.61 1.36 0.00 N	51.53 1.43 0.00 N	43.36 1.11 0.00 N	44.51 1.15 0.00 N	61.24 1.83 0.00 N	59.54 1.86 0.00 N	54.39 1.77 0.00 N	60.81 1.82 0.00 N	57.10 1.56 0.00 N	55.46 1.68 0.00 N	56.95 1.72 0.00 N	
SELKIRK___I 23801	63.87 1.81 0.00 N	59.02 1.73 0.00 N	55.32 1.78 0.00 N	56.99 1.82 0.00 N	56.96 1.75 0.00 N	55.00 1.76 0.00 N	54.84 1.64 0.00 N	54.64 1.66 0.00 N	108.69 3.42 0.00 N	66.29 2.37 0.00 N	58.82 2.01 0.00 N	53.47 1.75 0.00 N	53.08 1.63 0.00 N	49.82 1.57 0.00 N	51.76 1.66 0.00 N	43.55 1.30 0.00 N	44.71 1.35 0.00 N	61.50 2.10 0.00 N	59.80 2.12 0.00 N	54.64 2.01 0.00 N	61.19 2.21 0.00 N	57.85 2.31 0.00 N	56.11 2.32 0.00 N	57.63 2.40 0.00 N	
SENECA OSWGO___HYD 24041	61.17 -0.88 0.00 N	56.35 -0.94 0.00 N	52.56 -0.98 0.00 N	54.17 -1.00 0.00 N	54.20 -1.01 0.00 N	52.25 -0.99 0.00 N	52.21 -0.98 0.00 N	51.92 -1.07 0.00 N	103.26 -2.01 0.00 N	62.91 -1.02 0.00 N	56.09 -0.72 0.00 N	50.90 -0.81 0.00 N	50.58 -0.87 0.00 N	47.34 -0.91 0.00 N	49.14 -0.96 0.00 N	41.47 -0.78 0.00 N	42.58 -0.79 0.00 N	58.43 -0.98 0.00 N	56.91 -0.77 0.00 N	52.10 -0.53 0.00 N	58.20 -0.78 0.00 N	54.55 -0.99 0.00 N	52.74 -1.05 0.00 N	54.12 -1.11 0.00 N	
SENECA___ENERGY 23797	59.98 -2.07 0.00 N	55.23 -2.06 0.00 N	51.40 -2.13 0.00 N	53.01 -2.16 0.00 N	53.04 -2.17 0.00 N	51.09 -2.15 0.00 N	51.09 -2.11 0.00 N	50.90 -2.09 0.00 N	101.56 -3.71 0.00 N	61.98 -1.95 0.00 N	55.10 -1.71 0.00 N	50.06 -1.65 0.00 N	49.67 -1.78 0.00 N	46.37 -1.88 0.00 N	48.15 -1.95 0.00 N	40.76 -1.48 0.00 N	41.82 -1.55 0.00 N	57.50 -1.90 0.00 N	56.10 -1.58 0.00 N	51.45 -1.18 0.00 N	57.43 -1.56 0.00 N	53.48 -2.06 0.00 N	51.58 -2.21 0.00 N	53.01 -2.22 0.00 N	
SHOEMAKER___GT 23640	65.11 3.05 0.00 N	60.10 2.81 0.00 N	56.25 2.72 0.00 N	58.03 2.85 0.00 N	58.10 2.89 0.00 N	56.13 2.89 0.00 N	56.14 2.95 0.00 N	55.94 2.95 0.00 N	111.28 6.01 0.00 N	68.03 4.11 0.00 N	60.32 3.50 0.00 N	54.92 3.21 0.00 N	54.55 3.10 0.00 N	51.12 2.86 0.00 N	53.16 3.07 0.00 N	44.71 2.46 0.00 N	45.92 2.55 0.00 N	63.04 3.64 0.00 N	61.30 3.62 0.00 N	56.05 3.42 0.00 N	62.64 3.65 0.00 N	58.62 3.08 0.00 N	56.90 3.11 0.00 N	58.45 3.23 0.00 N	
SHOREHAM_IC_1 23715	68.03 5.98 0.00 N	62.61 5.32 0.00 N	58.92 5.29 -0.09 N	60.55 5.38 0.00 N	60.58 5.37 0.00 N	58.79 5.22 -0.33 N	58.17 4.95 -0.02 N	58.69 4.80 -0.91 N	114.44 9.17 0.00 N	69.90 5.87 -0.10 N	69.87 4.37 -8.68 N	78.38 4.27 -22.39 N	84.18 3.92 -28.81 N	71.69 3.49 -19.95 N	59.82 3.80 -5.93 N	59.21 3.17 -13.79 N	64.15 3.25 -17.54 N	63.27 3.72 -0.15 N	61.79 4.11 0.00 N	56.80 4.18 0.00 N	63.44 4.46 0.00 N	59.98 4.43 0.00 N	59.41 5.22 -0.39 N	60.86 5.63 0.00 N	
SHOREHAM_IC_2	68.03	62.61	58.92	60.55	60.58	58.79	58.17	58.69	114.44	69.90	69.87	78.38	84.18	71.69	59.82	59.21	64.15	63.27	61.79	56.80	63.44	59.98	59.41	60.86	

23716	5.98 0.00 N	5.32 0.00 N	5.29 -0.09 N	5.38 0.00 N	5.37 0.00 N	5.22 -0.33 N	4.95 -0.02 N	4.80 -0.91 N	9.17 0.00 N	5.87 -0.10 N	4.37 -8.68 N	4.27 -22.39 N	3.92 -28.81 N	3.49 -19.95 N	3.80 -5.93 N	3.17 -13.79 N	3.25 -17.54 N	3.72 -0.15 N	4.11 0.00 N	4.18 0.00 N	4.46 0.00 N	4.43 0.00 N	5.22 -0.39 N	5.63 0.00 N
SISSONVILLE____ 23735	62.82 0.76 0.00 N	57.96 0.67 0.00 N	54.07 0.54 0.00 N	55.73 0.55 0.00 N	55.90 0.69 0.00 N	53.76 0.52 0.00 N	53.54 0.35 0.00 N	53.51 0.52 0.00 N	106.41 1.14 0.00 N	63.86 -0.07 0.00 N	56.70 -0.11 0.00 N	51.66 -0.05 0.00 N	51.85 0.40 0.00 N	48.65 0.40 0.00 N	50.42 0.32 0.00 N	42.59 0.34 0.00 N	43.73 0.37 0.00 N	59.35 -0.05 0.00 N	57.59 -0.09 0.00 N	52.32 -0.31 0.00 N	58.86 -0.12 0.00 N	56.08 0.54 0.00 N	54.36 0.57 0.00 N	55.70 0.48 0.00 N
SITHE_IND_GS1 24169	60.21 -1.85 0.00 N	55.53 -1.76 0.00 N	51.84 -1.70 0.00 N	53.41 -1.76 0.00 N	53.45 -1.76 0.00 N	51.50 -1.74 0.00 N	51.38 -1.82 0.00 N	51.05 -1.94 0.00 N	101.31 -3.96 0.00 N	61.72 -2.21 0.00 N	55.07 -1.75 0.00 N	49.97 -1.74 0.00 N	49.66 -1.79 0.00 N	46.51 -1.74 0.00 N	48.29 -1.81 0.00 N	40.77 -1.48 0.00 N	41.81 -1.55 0.00 N	57.31 -2.09 0.00 N	55.74 -1.94 0.00 N	51.04 -1.59 0.00 N	57.07 -1.92 0.00 N	53.60 -1.94 0.00 N	51.92 -1.87 0.00 N	53.34 -1.89 0.00 N
SITHE_IND_GS2 24170	60.21 -1.85 0.00 N	55.53 -1.76 0.00 N	51.84 -1.70 0.00 N	53.41 -1.76 0.00 N	53.45 -1.76 0.00 N	51.50 -1.74 0.00 N	51.38 -1.82 0.00 N	51.05 -1.94 0.00 N	101.31 -3.96 0.00 N	61.72 -2.21 0.00 N	55.07 -1.75 0.00 N	49.97 -1.74 0.00 N	49.66 -1.79 0.00 N	46.51 -1.74 0.00 N	48.29 -1.81 0.00 N	40.77 -1.48 0.00 N	41.81 -1.55 0.00 N	57.31 -2.09 0.00 N	55.74 -1.94 0.00 N	51.04 -1.59 0.00 N	57.07 -1.92 0.00 N	53.60 -1.94 0.00 N	51.92 -1.87 0.00 N	53.34 -1.89 0.00 N
SITHE_IND_GS3 24171	60.21 -1.85 0.00 N	55.53 -1.76 0.00 N	51.84 -1.70 0.00 N	53.41 -1.76 0.00 N	53.45 -1.76 0.00 N	51.50 -1.74 0.00 N	51.38 -1.82 0.00 N	51.05 -1.94 0.00 N	101.31 -3.96 0.00 N	61.70 -2.22 0.00 N	55.06 -1.75 0.00 N	49.97 -1.75 0.00 N	49.65 -1.80 0.00 N	46.51 -1.74 0.00 N	48.29 -1.81 0.00 N	40.77 -1.48 0.00 N	41.81 -1.55 0.00 N	57.30 -2.10 0.00 N	55.73 -1.95 0.00 N	51.03 -1.60 0.00 N	57.06 -1.92 0.00 N	53.60 -1.94 0.00 N	51.92 -1.87 0.00 N	53.34 -1.89 0.00 N
SITHE_IND_GS4 24172	60.21 -1.85 0.00 N	55.53 -1.76 0.00 N	51.84 -1.70 0.00 N	53.41 -1.76 0.00 N	53.45 -1.76 0.00 N	51.50 -1.74 0.00 N	51.38 -1.82 0.00 N	51.05 -1.94 0.00 N	101.31 -3.96 0.00 N	61.70 -2.22 0.00 N	55.06 -1.75 0.00 N	49.97 -1.75 0.00 N	49.65 -1.80 0.00 N	46.51 -1.74 0.00 N	48.29 -1.81 0.00 N	40.77 -1.48 0.00 N	41.81 -1.55 0.00 N	57.30 -2.10 0.00 N	55.73 -1.95 0.00 N	51.03 -1.60 0.00 N	57.06 -1.92 0.00 N	53.60 -1.94 0.00 N	51.91 -1.88 0.00 N	53.33 -1.90 0.00 N
SITHE____BATAVIA 24024	57.60 -4.45 0.00 N	53.01 -4.28 0.00 N	49.16 -4.38 0.00 N	50.78 -4.39 0.00 N	50.96 -4.25 0.00 N	48.82 -4.42 0.00 N	48.46 -4.73 0.00 N	48.27 -4.72 0.00 N	96.33 -8.94 0.00 N	59.05 -4.87 0.00 N	52.56 -4.25 0.00 N	48.06 -3.65 0.00 N	47.54 -3.91 0.00 N	43.82 -4.43 0.00 N	45.60 -4.50 0.00 N	38.76 -3.48 0.00 N	39.53 -3.83 0.00 N	54.67 -4.73 0.00 N	53.53 -4.14 0.00 N	49.57 -3.06 0.00 N	55.25 -3.74 0.00 N	51.15 -4.39 0.00 N	49.28 -4.51 0.00 N	50.93 -4.29 0.00 N
SITHE____INDEPEND 23800	60.21 -1.85 0.00 N	55.53 -1.76 0.00 N	51.84 -1.70 0.00 N	53.41 -1.76 0.00 N	53.45 -1.76 0.00 N	51.50 -1.74 0.00 N	51.38 -1.82 0.00 N	51.05 -1.94 0.00 N	101.31 -3.96 0.00 N	61.72 -2.21 0.00 N	55.07 -1.75 0.00 N	49.97 -1.74 0.00 N	49.66 -1.79 0.00 N	46.51 -1.74 0.00 N	48.29 -1.81 0.00 N	40.77 -1.48 0.00 N	41.81 -1.55 0.00 N	57.31 -2.09 0.00 N	55.74 -1.94 0.00 N	51.04 -1.59 0.00 N	57.07 -1.92 0.00 N	53.60 -1.94 0.00 N	51.92 -1.87 0.00 N	53.34 -1.89 0.00 N
SITHE____MASSENA 23902	62.38 0.33 0.00 N	57.59 0.30 0.00 N	53.75 0.21 0.00 N	55.36 0.19 0.00 N	55.47 0.26 0.00 N	53.45 0.21 0.00 N	53.37 0.17 0.00 N	53.31 0.32 0.00 N	105.86 0.59 0.00 N	63.82 -0.11 0.00 N	56.68 -0.14 0.00 N	51.73 0.02 0.00 N	51.63 0.18 0.00 N	48.46 0.21 0.00 N	50.24 0.14 0.00 N	42.42 0.17 0.00 N	43.56 0.20 0.00 N	59.40 0.00 0.00 N	57.59 -0.09 0.00 N	52.33 -0.30 0.00 N	58.85 -0.13 0.00 N	55.84 0.29 0.00 N	54.03 0.24 0.00 N	55.38 0.16 0.00 N
SITHE____OGDNSBRG 24021	63.56 1.51 0.00 N	58.61 1.32 0.00 N	54.68 1.14 0.00 N	56.33 1.15 0.00 N	56.48 1.27 0.00 N	54.43 1.19 0.00 N	54.39 1.20 0.00 N	54.40 1.42 0.00 N	108.25 2.98 0.00 N	65.15 1.23 0.00 N	57.81 1.00 0.00 N	52.72 1.00 0.00 N	52.69 1.24 0.00 N	49.43 1.18 0.00 N	51.23 1.13 0.00 N	43.25 1.01 0.00 N	44.45 1.09 0.00 N	60.60 1.20 0.00 N	58.81 1.13 0.00 N	53.40 0.77 0.00 N	60.04 1.06 0.00 N	56.99 1.45 0.00 N	55.09 1.30 0.00 N	56.39 1.17 0.00 N
SITHE____STERLING 23777	63.09 1.04 0.00 N	58.17 0.88 0.00 N	54.28 0.74 0.00 N	55.93 0.76 0.00 N	56.02 0.81 0.00 N	54.06 0.82 0.00 N	54.16 0.96 0.00 N	54.00 1.02 0.00 N	107.66 2.39 0.00 N	65.51 1.59 0.00 N	58.24 1.43 0.00 N	52.87 1.16 0.00 N	52.53 1.08 0.00 N	49.05 0.80 0.00 N	50.73 0.63 0.00 N	42.93 0.68 0.00 N	44.14 0.78 0.00 N	60.66 1.26 0.00 N	58.93 1.25 0.00 N	53.89 1.26 0.00 N	60.20 1.21 0.00 N	56.34 0.80 0.00 N	54.39 0.60 0.00 N	55.79 0.57 0.00 N
SOUTH CAIRO____GT 23612	66.26 4.21 0.00 N	61.07 3.78 0.00 N	57.14 3.61 0.00 N	58.89 3.72 0.00 N	58.90 3.69 0.00 N	56.94 3.70 0.00 N	57.03 3.83 0.00 N	56.88 3.90 0.00 N	113.45 8.18 0.00 N	69.31 5.39 0.00 N	61.49 4.67 0.00 N	55.97 4.26 0.00 N	55.57 4.12 0.00 N	52.05 3.80 0.00 N	54.07 3.97 0.00 N	45.46 3.22 0.00 N	46.71 3.34 0.00 N	64.37 4.97 0.00 N	62.73 5.05 0.00 N	57.31 4.68 0.00 N	63.98 5.00 0.00 N	59.86 4.32 0.00 N	58.04 4.25 0.00 N	59.48 4.26 0.00 N
SOUTH HAMPTN____IC 23720	69.74 7.69 0.00 N	64.07 6.77 0.00 N	60.25 6.62 -0.09 N	61.91 6.73 0.00 N	61.95 6.74 0.00 N	60.16 6.58 -0.33 N	59.62 6.40 -0.02 N	60.19 6.29 -0.91 N	117.71 12.44 0.00 N	72.06 8.04 -0.10 N	71.86 6.37 -8.68 N	80.18 6.08 -22.39 N	85.93 5.67 -28.81 N	73.27 5.06 -19.95 N	61.44 5.42 -5.93 N	60.59 4.56 -13.79 N	65.59 4.68 -17.54 N	65.48 5.93 -0.15 N	64.10 6.42 0.00 N	58.87 6.25 0.00 N	65.67 6.68 0.00 N	61.88 6.33 0.00 N	61.07 6.88 -0.39 N	62.39 7.17 0.00 N
SOUTHOLD____IC 23719	70.61 8.56 0.00 N	64.80 7.51 0.00 N	60.90 7.27 -0.09 N	62.59 7.41 0.00 N	62.62 7.41 0.00 N	60.83 7.26 -0.33 N	60.34 7.12 -0.02 N	60.94 7.04 -0.91 N	119.35 14.08 0.00 N	73.08 9.06 -0.10 N	72.78 7.28 -8.68 N	81.00 6.90 -22.39 N	86.72 6.46 -28.81 N	73.99 5.79 -19.95 N	62.19 6.16 -5.93 N	61.23 5.19 -13.79 N	66.25 5.35 -17.54 N	66.45 6.90 -0.15 N	65.12 7.44 0.00 N	59.79 7.16 0.00 N	66.67 7.69 0.00 N	62.76 7.22 0.00 N	61.86 7.67 -0.39 N	63.17 7.94 0.00 N

ST LAWRENCE____ 23600	61.62 -0.44 0.00 N	56.90 -0.39 0.00 N	53.12 -0.42 0.00 N	54.69 -0.48 0.00 N	54.80 -0.40 0.00 N	52.81 -0.43 0.00 N	52.74 -0.46 0.00 N	52.64 -0.34 0.00 N	104.51 -0.76 0.00 N	63.05 -0.87 0.00 N	56.02 -0.80 0.00 N	51.14 -0.58 0.00 N	51.01 -0.44 0.00 N	47.88 -0.37 0.00 N	49.66 -0.44 0.00 N	41.92 -0.33 0.00 N	43.04 -0.32 0.00 N	58.71 -0.69 0.00 N	56.90 -0.78 0.00 N	51.70 -0.92 0.00 N	58.16 -0.82 0.00 N	55.18 -0.36 0.00 N	53.41 -0.38 0.00 N	54.73 -0.49 0.00 N
STATION 5_MISC_HYD 23604	60.55 -1.50 0.00 N	55.34 -1.95 0.00 N	50.66 -2.88 0.00 N	51.98 -3.20 0.00 N	51.87 -3.34 0.00 N	49.87 -3.37 0.00 N	50.01 -3.19 0.00 N	49.93 -3.06 0.00 N	100.11 -5.17 0.00 N	61.33 -2.59 0.00 N	54.73 -2.08 0.00 N	49.80 -1.91 0.00 N	49.24 -2.21 0.00 N	45.98 -2.27 0.00 N	47.86 -2.23 0.00 N	40.58 -1.67 0.00 N	41.63 -1.74 0.00 N	57.74 -1.66 0.00 N	56.67 -1.01 0.00 N	51.99 -0.64 0.00 N	57.78 -1.20 0.00 N	53.55 -1.99 0.00 N	51.27 -2.52 0.00 N	52.46 -2.77 0.00 N
STURGEON_POOL_HYD 23609	65.10 3.04 0.00 N	60.08 2.79 0.00 N	56.25 2.72 0.00 N	58.01 2.83 0.00 N	58.07 2.86 0.00 N	56.16 2.92 0.00 N	56.33 3.14 0.00 N	56.13 3.14 0.00 N	111.40 6.13 0.00 N	68.17 4.24 0.00 N	60.46 3.64 0.00 N	55.03 3.32 0.00 N	54.54 3.09 0.00 N	51.16 2.91 0.00 N	53.13 3.03 0.00 N	44.68 2.44 0.00 N	46.01 2.65 0.00 N	63.36 3.95 0.00 N	61.60 3.92 0.00 N	56.32 3.70 0.00 N	62.88 3.90 0.00 N	58.79 3.25 0.00 N	57.06 3.27 0.00 N	58.54 3.32 0.00 N
SYRACUSE____POWER 24017	61.31 -0.74 0.00 N	56.47 -0.82 0.00 N	52.67 -0.87 0.00 N	54.29 -0.89 0.00 N	54.32 -0.89 0.00 N	52.33 -0.91 0.00 N	52.34 -0.85 0.00 N	52.08 -0.90 0.00 N	103.62 -1.65 0.00 N	63.16 -0.77 0.00 N	56.26 -0.55 0.00 N	51.07 -0.65 0.00 N	50.72 -0.73 0.00 N	47.45 -0.80 0.00 N	49.25 -0.85 0.00 N	41.58 -0.67 0.00 N	42.69 -0.67 0.00 N	58.61 -0.79 0.00 N	57.09 -0.59 0.00 N	52.26 -0.37 0.00 N	58.38 -0.60 0.00 N	54.68 -0.87 0.00 N	52.85 -0.94 0.00 N	54.22 -1.00 0.00 N
Stony____Brook 24151	67.76 5.70 0.00 N	62.37 5.08 0.00 N	58.71 5.08 -0.09 N	60.33 5.16 0.00 N	60.36 5.15 0.00 N	58.49 4.91 -0.33 N	57.77 4.56 -0.02 N	58.24 4.34 -0.91 N	113.35 8.08 0.00 N	69.48 5.46 -0.10 N	69.68 4.19 -8.68 N	78.22 4.12 -22.39 N	83.99 3.73 -28.81 N	71.53 3.33 -19.95 N	59.68 3.66 -5.93 N	59.10 3.06 -13.79 N	64.03 3.12 -17.54 N	63.24 3.69 -0.15 N	61.78 4.10 0.00 N	56.83 4.21 0.00 N	63.38 4.40 0.00 N	59.77 4.23 0.00 N	59.10 4.92 -0.39 N	60.48 5.26 0.00 N
UPPER HUDSON____HYD 24058	64.49 2.43 0.00 N	59.53 2.24 0.00 N	55.75 2.21 0.00 N	57.40 2.23 0.00 N	57.86 2.66 0.00 N	56.03 2.80 0.00 N	55.85 2.65 0.00 N	55.76 2.77 0.00 N	111.38 6.11 0.00 N	67.97 4.05 0.00 N	59.63 2.81 0.00 N	54.25 2.54 0.00 N	54.27 2.83 0.00 N	50.71 2.46 0.00 N	52.65 2.55 0.00 N	44.66 2.41 0.00 N	45.84 2.48 0.00 N	63.03 3.62 0.00 N	61.56 3.88 0.00 N	55.43 2.80 0.00 N	61.83 2.85 0.00 N	57.69 2.15 0.00 N	55.75 1.96 0.00 N	57.63 2.41 0.00 N
UPPER RAQUET____HYD 24056	62.82 0.76 0.00 N	57.96 0.67 0.00 N	54.07 0.54 0.00 N	55.73 0.55 0.00 N	55.90 0.69 0.00 N	53.76 0.52 0.00 N	53.54 0.35 0.00 N	53.51 0.52 0.00 N	106.41 1.14 0.00 N	63.86 -0.07 0.00 N	56.70 -0.11 0.00 N	51.66 -0.05 0.00 N	51.85 0.40 0.00 N	48.65 0.40 0.00 N	50.42 0.32 0.00 N	42.59 0.34 0.00 N	43.73 0.37 0.00 N	59.35 -0.05 0.00 N	57.59 -0.09 0.00 N	52.32 -0.31 0.00 N	58.86 -0.12 0.00 N	56.08 0.54 0.00 N	54.36 0.57 0.00 N	55.70 0.48 0.00 N
VISCHER____FERRY HYD 24020	64.40 2.35 0.00 N	59.50 2.21 0.00 N	55.74 2.20 0.00 N	57.40 2.23 0.00 N	57.46 2.25 0.00 N	55.58 2.34 0.00 N	55.63 2.44 0.00 N	55.47 2.48 0.00 N	110.43 5.16 0.00 N	67.34 3.42 0.00 N	59.62 2.81 0.00 N	54.24 2.53 0.00 N	53.86 2.41 0.00 N	50.47 2.22 0.00 N	52.41 2.31 0.00 N	44.11 1.87 0.00 N	45.28 1.92 0.00 N	62.46 3.06 0.00 N	60.86 3.19 0.00 N	55.42 2.79 0.00 N	61.90 2.91 0.00 N	57.96 2.42 0.00 N	56.16 2.37 0.00 N	57.70 2.48 0.00 N
WADING RIVER_IC_1 23522	67.85 5.79 0.00 N	62.45 5.16 0.00 N	58.79 5.16 -0.09 N	60.41 5.24 0.00 N	60.45 5.24 0.00 N	58.67 5.09 -0.33 N	58.05 4.83 -0.02 N	58.56 4.66 -0.91 N	114.16 8.89 0.00 N	69.76 5.73 -0.10 N	69.77 4.28 -8.68 N	78.30 4.20 -22.39 N	84.10 3.83 -28.81 N	71.62 3.42 -19.95 N	59.75 3.73 -5.93 N	59.16 3.12 -13.79 N	64.08 3.17 -17.54 N	63.20 3.65 -0.15 N	61.71 4.04 0.00 N	56.72 4.10 0.00 N	63.34 4.36 0.00 N	59.87 4.33 0.00 N	59.29 5.10 -0.39 N	60.72 5.50 0.00 N
WADING RIVER_IC_2 23547	67.85 5.79 0.00 N	62.45 5.16 0.00 N	58.79 5.16 -0.09 N	60.41 5.24 0.00 N	60.45 5.24 0.00 N	58.67 5.09 -0.33 N	58.05 4.83 -0.02 N	58.56 4.66 -0.91 N	114.16 8.89 0.00 N	69.76 5.73 -0.10 N	69.77 4.28 -8.68 N	78.30 4.20 -22.39 N	84.10 3.83 -28.81 N	71.62 3.42 -19.95 N	59.75 3.73 -5.93 N	59.16 3.12 -13.79 N	64.08 3.17 -17.54 N	63.20 3.65 -0.15 N	61.71 4.04 0.00 N	56.72 4.10 0.00 N	63.34 4.36 0.00 N	59.87 4.33 0.00 N	59.29 5.10 -0.39 N	60.72 5.50 0.00 N
WADING RIVER_IC_3 23601	67.85 5.79 0.00 N	62.45 5.16 0.00 N	58.79 5.16 -0.09 N	60.41 5.24 0.00 N	60.45 5.24 0.00 N	58.67 5.09 -0.33 N	58.05 4.83 -0.02 N	58.56 4.66 -0.91 N	114.16 8.89 0.00 N	69.76 5.73 -0.10 N	69.77 4.28 -8.68 N	78.30 4.20 -22.39 N	84.10 3.83 -28.81 N	71.62 3.42 -19.95 N	59.75 3.73 -5.93 N	59.16 3.12 -13.79 N	64.08 3.17 -17.54 N	63.20 3.65 -0.15 N	61.71 4.04 0.00 N	56.72 4.10 0.00 N	63.34 4.36 0.00 N	59.87 4.33 0.00 N	59.29 5.10 -0.39 N	60.72 5.50 0.00 N
WALDEN____HYDRO 24148	65.51 3.46 0.00 N	60.38 3.09 0.00 N	56.53 2.99 0.00 N	58.29 3.11 0.00 N	58.39 3.18 0.00 N	56.50 3.26 0.00 N	56.52 3.33 0.00 N	56.31 3.33 0.00 N	111.15 5.88 0.00 N	68.51 4.59 0.00 N	60.77 3.95 0.00 N	55.26 3.55 0.00 N	54.87 3.42 0.00 N	51.42 3.17 0.00 N	53.47 3.38 0.00 N	45.01 2.76 0.00 N	46.40 3.04 0.00 N	63.86 4.46 0.00 N	61.29 3.61 0.00 N	56.13 3.50 0.00 N	62.83 3.85 0.00 N	58.79 3.25 0.00 N	57.06 3.27 0.00 N	58.66 3.44 0.00 N
WARRENSBURG____ 23737	64.56 2.51 0.00 N	59.59 2.30 0.00 N	55.81 2.27 0.00 N	57.46 2.29 0.00 N	57.94 2.73 0.00 N	56.09 2.85 0.00 N	55.92 2.73 0.00 N	55.83 2.85 0.00 N	111.51 6.24 0.00 N	68.05 4.13 0.00 N	59.70 2.88 0.00 N	54.33 2.62 0.00 N	54.34 2.89 0.00 N	50.77 2.52 0.00 N	52.72 2.62 0.00 N	44.71 2.46 0.00 N	45.90 2.54 0.00 N	63.11 3.71 0.00 N	61.65 3.97 0.00 N	55.51 2.88 0.00 N	61.90 2.91 0.00 N	57.76 2.22 0.00 N	55.82 2.03 0.00 N	57.70 2.47 0.00 N
WATERSIDE____6 8 9 23538	68.22 6.16 0.00 N	62.86 5.57 0.00 N	58.82 5.29 0.00 N	60.78 5.56 -0.05 N	60.83 5.62 0.00 N	58.85 5.61 0.00 N	58.85 5.66 0.00 N	58.63 5.64 0.00 N	116.70 11.43 0.00 N	71.48 7.55 0.00 N	65.76 6.60 -2.34 N	60.66 6.07 -2.88 N	59.85 5.92 -2.48 N	54.56 5.47 -0.84 N	55.86 5.76 0.00 N	46.96 4.71 0.00 N	48.22 4.86 0.00 N	66.80 6.78 -0.62 N	65.84 6.81 -1.35 N	71.14 6.50 -12.01 N	66.00 7.01 0.00 N	61.69 6.14 0.00 N	59.90 6.12 0.00 N	80.31 6.39 -18.70 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
WEST BABYLON___IC 23714	68.15 6.09 0.00 N	62.73 5.44 0.00 N	59.02 5.39 -0.09 N	60.66 5.49 0.00 N	60.73 5.52 0.00 N	59.05 5.48 -0.33 N	58.55 5.33 -0.02 N	59.13 5.23 -0.91 N	115.55 10.28 0.00 N	70.91 6.89 -0.10 N	71.06 5.57 -8.68 N	79.42 5.32 -22.39 N	85.32 5.06 -28.81 N	72.77 4.57 -19.95 N	60.92 4.89 -5.93 N	60.11 4.07 -13.79 N	65.10 4.19 -17.54 N	64.93 5.38 -0.15 N	63.42 5.74 0.00 N	58.18 5.56 0.00 N	64.96 5.98 0.00 N	61.04 5.49 0.00 N	60.04 5.86 -0.39 N	61.14 5.91 0.00 N	
WEST CANADA___HYD 24049	62.25 0.20 0.00 N	57.47 0.18 0.00 N	53.75 0.21 0.00 N	55.39 0.22 0.00 N	55.43 0.22 0.00 N	53.45 0.21 0.00 N	53.44 0.24 0.00 N	53.20 0.21 0.00 N	105.71 0.44 0.00 N	64.31 0.39 0.00 N	57.15 0.34 0.00 N	51.97 0.26 0.00 N	51.68 0.24 0.00 N	48.44 0.19 0.00 N	50.30 0.20 0.00 N	42.42 0.17 0.00 N	43.54 0.18 0.00 N	59.70 0.30 0.00 N	57.99 0.31 0.00 N	52.94 0.32 0.00 N	59.31 0.32 0.00 N	55.77 0.22 0.00 N	54.00 0.22 0.00 N	55.45 0.22 0.00 N	
WESTERN_NY_WIND 24143	57.48 -4.57 0.00 N	52.91 -4.38 0.00 N	49.05 -4.49 0.00 N	50.71 -4.46 0.00 N	50.88 -4.33 0.00 N	48.75 -4.50 0.00 N	48.36 -4.83 0.00 N	48.16 -4.83 0.00 N	96.13 -9.14 0.00 N	58.94 -4.98 0.00 N	52.46 -4.36 0.00 N	47.97 -3.74 0.00 N	47.45 -4.00 0.00 N	43.72 -4.53 0.00 N	45.49 -4.61 0.00 N	38.68 -3.57 0.00 N	39.44 -3.92 0.00 N	54.53 -4.87 0.00 N	53.41 -4.27 0.00 N	49.47 -3.16 0.00 N	55.15 -3.84 0.00 N	51.06 -4.48 0.00 N	49.17 -4.62 0.00 N	50.84 -4.38 0.00 N	
YORK___WARBASSE 23770	68.84 6.79 0.00 N	63.42 6.12 0.00 N	59.33 5.79 0.00 N	61.23 6.06 0.00 N	61.36 6.15 0.00 N	59.36 6.12 0.00 N	59.39 6.20 0.00 N	59.18 6.20 0.00 N	117.87 12.59 0.00 N	72.26 8.34 0.00 N	66.47 7.32 -2.34 N	61.32 6.73 -2.88 N	60.49 6.56 -2.48 N	55.17 6.08 -0.84 N	56.47 6.37 0.00 N	47.46 5.21 0.00 N	48.74 5.38 0.00 N	67.56 7.54 -0.62 N	66.62 7.60 -1.35 N	71.92 7.27 -12.01 N	66.86 7.88 0.00 N	62.44 6.89 0.00 N	60.57 6.78 0.00 N	80.97 7.05 -18.70 N	