

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

09/11/2003

Name PTID	00:00 EDT	01:00 EDT	02:00 EDT	03:00 EDT	04:00 EDT	05:00 EDT	06:00 EDT	07:00 EDT	08:00 EDT	09:00 EDT	10:00 EDT	11:00 EDT	12:00 EDT	13:00 EDT	14:00 EDT	15:00 EDT	16:00 EDT	17:00 EDT	18:00 EDT	19:00 EDT	20:00 EDT	21:00 EDT	22:00 EDT	23:00 EDT
59TH STREET_GT_1 24138	32.33 1.81 0.00 N	17.39 0.75 0.00 N	24.32 0.96 0.00 N	23.39 0.85 0.00 N	20.87 0.77 0.00 N	26.19 1.29 0.00 N	46.74 2.93 0.00 N	45.27 3.38 0.00 N	44.53 3.75 0.00 N	45.44 4.20 0.00 N	49.18 4.71 0.00 N	54.24 5.44 0.00 N	53.63 5.31 0.00 N	54.13 5.33 0.00 N	55.57 5.77 -0.02 N	57.22 5.96 0.00 N	56.94 5.89 0.00 N	53.14 4.75 0.00 N	54.55 4.37 0.00 N	55.12 4.89 0.00 N	55.91 4.72 0.00 N	52.79 4.44 0.00 N	52.09 3.99 0.00 N	49.79 3.23 0.00 N
74TH STREET_GT_1 24260	32.33 1.81 0.00 N	17.39 0.75 0.00 N	24.32 0.96 0.00 N	23.39 0.85 0.00 N	20.87 0.77 0.00 N	26.19 1.29 0.00 N	46.74 2.93 0.00 N	45.27 3.38 0.00 N	44.53 3.75 0.00 N	45.44 4.20 0.00 N	49.18 4.71 0.00 N	54.24 5.44 0.00 N	53.63 5.31 0.00 N	54.13 5.33 0.00 N	55.57 5.77 -0.02 N	57.22 5.96 0.00 N	56.94 5.89 0.00 N	53.14 4.75 0.00 N	54.55 4.37 0.00 N	55.12 4.89 0.00 N	55.91 4.72 0.00 N	52.79 4.44 0.00 N	52.09 3.99 0.00 N	49.79 3.23 0.00 N
74TH STREET_GT_2 24261	32.33 1.81 0.00 N	17.39 0.75 0.00 N	24.32 0.96 0.00 N	23.39 0.85 0.00 N	20.87 0.77 0.00 N	26.19 1.29 0.00 N	46.74 2.93 0.00 N	45.27 3.38 0.00 N	44.53 3.75 0.00 N	45.44 4.20 0.00 N	49.18 4.71 0.00 N	54.24 5.44 0.00 N	53.63 5.31 0.00 N	54.13 5.33 0.00 N	55.57 5.77 -0.02 N	57.22 5.96 0.00 N	56.94 5.89 0.00 N	53.14 4.75 0.00 N	54.55 4.37 0.00 N	55.12 4.89 0.00 N	55.91 4.72 0.00 N	52.79 4.44 0.00 N	52.09 3.99 0.00 N	49.79 3.23 0.00 N
ADK HUDSON___FALLS 24011	32.75 2.23 0.00 N	18.09 1.46 0.00 N	25.60 2.24 0.00 N	24.66 2.11 0.00 N	21.97 1.86 0.00 N	27.43 2.53 0.00 N	48.16 4.35 0.00 N	45.64 3.75 0.00 N	43.62 2.84 0.00 N	43.88 2.64 0.00 N	47.43 2.95 0.00 N	52.14 3.34 0.00 N	51.64 3.32 0.00 N	52.29 3.49 0.00 N	53.28 3.49 0.00 N	54.82 3.56 0.00 N	53.84 2.79 0.00 N	51.25 2.86 0.00 N	53.33 3.15 0.00 N	53.23 3.00 0.00 N	54.15 2.96 0.00 N	51.24 2.90 0.00 N	52.17 4.07 0.00 N	50.32 3.76 0.00 N
ADK RESOURCE___RCVRY 23798	32.75 2.23 0.00 N	18.09 1.46 0.00 N	25.60 2.24 0.00 N	24.66 2.11 0.00 N	21.97 1.86 0.00 N	27.43 2.53 0.00 N	48.16 4.35 0.00 N	45.64 3.75 0.00 N	43.62 2.84 0.00 N	43.88 2.64 0.00 N	47.43 2.95 0.00 N	52.14 3.34 0.00 N	51.64 3.32 0.00 N	52.29 3.49 0.00 N	53.28 3.49 0.00 N	54.82 3.56 0.00 N	53.84 2.79 0.00 N	51.25 2.86 0.00 N	53.33 3.15 0.00 N	53.23 3.00 0.00 N	54.15 2.96 0.00 N	51.24 2.90 0.00 N	52.17 4.07 0.00 N	50.32 3.76 0.00 N
ADK S GLENS___FALLS 24028	32.75 2.23 0.00 N	18.09 1.46 0.00 N	25.60 2.24 0.00 N	24.66 2.11 0.00 N	21.97 1.86 0.00 N	27.43 2.53 0.00 N	48.16 4.35 0.00 N	45.64 3.75 0.00 N	43.62 2.84 0.00 N	43.88 2.64 0.00 N	47.43 2.95 0.00 N	52.14 3.34 0.00 N	51.64 3.32 0.00 N	52.29 3.49 0.00 N	53.28 3.49 0.00 N	54.82 3.56 0.00 N	53.84 2.79 0.00 N	51.25 2.86 0.00 N	53.33 3.15 0.00 N	53.23 3.00 0.00 N	54.15 2.96 0.00 N	51.24 2.90 0.00 N	52.17 4.07 0.00 N	50.32 3.76 0.00 N
ADK_NYS___DAM 23527	32.77 2.24 0.00 N	18.12 1.49 0.00 N	25.62 2.26 0.00 N	24.67 2.12 0.00 N	21.93 1.83 0.00 N	27.30 2.41 0.00 N	47.65 3.84 0.00 N	45.33 3.44 0.00 N	43.93 3.16 0.00 N	44.13 2.89 0.00 N	47.51 3.03 0.00 N	52.25 3.46 0.00 N	51.66 3.33 0.00 N	52.11 3.32 0.00 N	52.94 3.15 0.00 N	54.62 3.36 0.00 N	54.00 2.94 0.00 N	51.35 2.95 0.00 N	53.41 3.23 0.00 N	53.40 3.17 0.00 N	54.19 3.00 0.00 N	51.25 2.90 0.00 N	51.65 3.56 0.00 N	49.64 3.08 0.00 N
AIR_PRODUCTS___DRP 24190	32.61 2.09 0.00 N	17.99 1.35 0.00 N	25.40 2.04 0.00 N	24.46 1.91 0.00 N	21.75 1.65 0.00 N	27.00 2.10 0.00 N	47.05 3.24 0.00 N	44.94 3.04 0.00 N	43.71 2.93 0.00 N	44.03 2.79 0.00 N	47.36 2.89 0.00 N	51.94 3.14 0.00 N	51.36 3.04 0.00 N	51.83 3.04 0.00 N	52.73 2.95 0.00 N	54.28 3.02 0.00 N	53.61 2.55 0.00 N	51.03 2.63 0.00 N	53.21 3.02 0.00 N	53.30 3.07 0.00 N	54.26 3.07 0.00 N	51.25 2.91 0.00 N	51.27 3.17 0.00 N	49.51 2.95 0.00 N
ALBANY___1 23571	32.63 2.11 0.00 N	18.00 1.37 0.00 N	25.42 2.06 0.00 N	24.48 1.93 0.00 N	21.77 1.66 0.00 N	27.02 2.12 0.00 N	47.09 3.28 0.00 N	44.98 3.09 0.00 N	43.75 2.97 0.00 N	44.07 2.83 0.00 N	47.41 2.93 0.00 N	51.99 3.19 0.00 N	51.42 3.10 0.00 N	51.89 3.10 0.00 N	52.80 3.01 0.00 N	54.34 3.08 0.00 N	53.67 2.62 0.00 N	51.08 2.69 0.00 N	53.27 3.08 0.00 N	53.36 3.13 0.00 N	54.33 3.14 0.00 N	51.31 2.97 0.00 N	51.32 3.22 0.00 N	49.55 2.99 0.00 N
ALBANY___2 23572	32.63 2.11 0.00 N	18.00 1.37 0.00 N	25.42 2.06 0.00 N	24.48 1.93 0.00 N	21.77 1.66 0.00 N	27.02 2.12 0.00 N	47.09 3.28 0.00 N	44.98 3.09 0.00 N	43.75 2.97 0.00 N	44.07 2.83 0.00 N	47.41 2.93 0.00 N	51.99 3.19 0.00 N	51.42 3.10 0.00 N	51.89 3.10 0.00 N	52.80 3.01 0.00 N	54.34 3.08 0.00 N	53.67 2.62 0.00 N	51.08 2.69 0.00 N	53.27 3.08 0.00 N	53.36 3.13 0.00 N	54.33 3.14 0.00 N	51.31 2.97 0.00 N	51.32 3.22 0.00 N	49.55 2.99 0.00 N

ALBANY____3 23573	32.63 2.11 0.00 N	18.00 1.37 0.00 N	25.42 2.06 0.00 N	24.48 1.93 0.00 N	21.77 1.66 0.00 N	27.02 2.12 0.00 N	47.09 3.28 0.00 N	44.98 3.09 0.00 N	43.75 2.97 0.00 N	44.07 2.83 0.00 N	47.41 2.93 0.00 N	51.99 3.19 0.00 N	51.42 3.10 0.00 N	51.89 3.10 0.00 N	52.80 3.01 0.00 N	54.34 3.08 0.00 N	53.67 2.62 0.00 N	51.08 2.69 0.00 N	53.27 3.08 0.00 N	53.36 3.13 0.00 N	54.33 3.14 0.00 N	51.31 2.97 0.00 N	51.32 3.22 0.00 N	49.55 2.99 0.00 N
ALBANY____4 23574	32.63 2.11 0.00 N	18.00 1.37 0.00 N	25.42 2.06 0.00 N	24.48 1.93 0.00 N	21.77 1.66 0.00 N	27.02 2.12 0.00 N	47.09 3.28 0.00 N	44.98 3.09 0.00 N	43.75 2.97 0.00 N	44.07 2.83 0.00 N	47.41 2.93 0.00 N	51.99 3.19 0.00 N	51.42 3.10 0.00 N	51.89 3.10 0.00 N	52.80 3.01 0.00 N	54.34 3.08 0.00 N	53.67 2.62 0.00 N	51.08 2.69 0.00 N	53.27 3.08 0.00 N	53.36 3.13 0.00 N	54.33 3.14 0.00 N	51.31 2.97 0.00 N	51.32 3.22 0.00 N	49.55 2.99 0.00 N
ALCOA_RYNLDS____DRP 24188	30.85 0.32 0.00 N	16.86 0.23 0.00 N	23.67 0.31 0.00 N	22.87 0.32 0.00 N	20.48 0.38 0.00 N	25.38 0.48 0.00 N	44.41 0.60 0.00 N	42.26 0.37 0.00 N	40.87 0.09 0.00 N	41.30 0.06 0.00 N	44.53 0.06 0.00 N	48.84 0.05 0.00 N	48.44 0.12 0.00 N	48.91 0.12 0.00 N	49.70 -0.08 0.00 N	51.16 -0.10 0.00 N	50.84 -0.21 0.00 N	48.48 0.09 0.00 N	50.68 0.50 0.00 N	50.49 0.26 0.00 N	51.53 0.34 0.00 N	48.64 0.30 0.00 N	48.09 -0.01 0.00 N	46.66 0.10 0.00 N
ALLEGHENY____COGEN 23514	31.53 1.01 0.00 N	17.33 0.69 0.00 N	24.34 0.99 0.00 N	23.48 0.94 0.00 N	20.89 0.78 0.00 N	25.65 0.75 0.00 N	44.70 0.89 0.00 N	42.34 0.45 0.00 N	40.66 -0.12 0.00 N	41.11 -0.13 0.00 N	44.61 0.13 0.00 N	48.63 -0.17 0.00 N	48.26 -0.07 0.00 N	48.67 -0.12 0.00 N	49.46 -0.33 0.00 N	50.83 -0.43 0.00 N	50.58 -0.47 0.00 N	48.61 0.21 0.00 N	50.73 0.55 0.00 N	50.41 0.18 0.00 N	50.92 -0.27 0.00 N	48.02 -0.32 0.00 N	48.94 0.84 0.00 N	47.83 1.27 0.00 N
AMERICAN_REF_FUEL 24010	29.66 -0.86 0.00 N	15.93 -0.70 0.00 N	22.31 -1.04 0.00 N	21.70 -0.85 0.00 N	19.33 -0.78 0.00 N	23.62 -1.28 0.00 N	41.75 -2.06 0.00 N	39.94 -1.95 0.00 N	39.01 -1.77 0.00 N	39.65 -1.59 0.00 N	42.78 -1.69 0.00 N	46.79 -2.01 0.00 N	46.51 -1.81 0.00 N	46.92 -1.88 0.00 N	47.87 -1.92 0.00 N	49.23 -2.02 0.00 N	49.62 -1.43 0.00 N	47.36 -1.03 0.00 N	49.14 -1.04 0.00 N	48.87 -1.36 0.00 N	49.90 -1.29 0.00 N	47.08 -1.26 0.00 N	46.51 -1.59 0.00 N	44.96 -1.59 0.00 N
AMERICAN____BRASS 23903	29.66 -0.86 0.00 N	15.93 -0.70 0.00 N	22.31 -1.04 0.00 N	21.70 -0.85 0.00 N	19.33 -0.78 0.00 N	23.62 -1.28 0.00 N	41.75 -2.06 0.00 N	39.94 -1.95 0.00 N	39.01 -1.77 0.00 N	39.65 -1.59 0.00 N	42.78 -1.69 0.00 N	46.79 -2.01 0.00 N	46.51 -1.81 0.00 N	46.92 -1.88 0.00 N	47.87 -1.92 0.00 N	49.23 -2.02 0.00 N	49.62 -1.43 0.00 N	47.36 -1.03 0.00 N	49.14 -1.04 0.00 N	48.87 -1.36 0.00 N	49.90 -1.29 0.00 N	47.08 -1.26 0.00 N	46.51 -1.59 0.00 N	44.96 -1.59 0.00 N
ARTHUR_KILL_GT_1 23520	32.31 1.79 0.00 N	17.38 0.74 0.00 N	24.30 0.94 0.00 N	23.37 0.83 0.00 N	20.85 0.75 0.00 N	26.16 1.26 0.00 N	46.68 2.87 0.00 N	45.22 3.33 0.00 N	44.48 3.70 0.00 N	45.39 4.15 0.00 N	49.11 4.64 0.00 N	54.18 5.38 0.00 N	53.62 5.29 0.00 N	54.13 5.34 0.00 N	55.56 5.75 -0.02 N	57.20 5.95 0.00 N	56.91 5.85 0.00 N	53.12 4.73 0.00 N	54.53 4.34 0.00 N	55.07 4.84 0.00 N	55.87 4.68 0.00 N	52.78 4.43 0.00 N	52.02 3.93 0.00 N	49.77 3.21 0.00 N
ARTHUR_KILL_2 23512	32.31 1.79 0.00 N	17.38 0.74 0.00 N	24.30 0.94 0.00 N	23.37 0.83 0.00 N	20.85 0.75 0.00 N	26.16 1.26 0.00 N	46.68 2.87 0.00 N	45.22 3.33 0.00 N	44.48 3.70 0.00 N	45.39 4.15 0.00 N	49.11 4.64 0.00 N	54.18 5.38 0.00 N	53.62 5.29 0.00 N	54.13 5.34 0.00 N	55.56 5.75 -0.02 N	57.20 5.95 0.00 N	56.91 5.85 0.00 N	53.12 4.73 0.00 N	54.53 4.34 0.00 N	55.07 4.84 0.00 N	55.87 4.68 0.00 N	52.78 4.43 0.00 N	52.02 3.93 0.00 N	49.77 3.21 0.00 N
ARTHUR_KILL_3 23513	32.31 1.79 0.00 N	17.39 0.75 0.00 N	24.31 0.95 0.00 N	23.38 0.84 0.00 N	20.86 0.76 0.00 N	26.17 1.27 0.00 N	46.66 2.85 0.00 N	45.19 3.30 0.00 N	44.44 3.67 0.00 N	45.35 4.11 0.00 N	49.07 4.60 0.00 N	54.11 5.32 0.00 N	53.55 5.23 0.00 N	54.06 5.27 0.00 N	55.49 5.68 -0.02 N	57.12 5.87 0.00 N	56.83 5.78 0.00 N	53.06 4.67 0.00 N	54.47 4.28 0.00 N	55.01 4.78 0.00 N	55.81 4.62 0.00 N	52.73 4.39 0.00 N	51.94 3.84 0.00 N	49.75 3.20 0.00 N
ASHOKAN____ 23654	31.45 0.93 0.00 N	17.08 0.45 0.00 N	23.98 0.62 0.00 N	23.12 0.57 0.00 N	20.60 0.50 0.00 N	25.54 0.65 0.00 N	45.24 1.43 0.00 N	43.53 1.64 0.00 N	42.54 1.77 0.00 N	43.18 1.94 0.00 N	46.60 2.13 0.00 N	51.35 2.56 0.00 N	50.87 2.55 0.00 N	51.36 2.56 0.00 N	52.52 2.74 0.00 N	54.17 2.91 0.00 N	53.99 2.93 0.00 N	50.87 2.48 0.00 N	52.55 2.37 0.00 N	52.84 2.61 0.00 N	53.76 2.57 0.00 N	50.71 2.36 0.00 N	50.18 2.08 0.00 N	48.22 1.66 0.00 N
ASTORIA 5-9____ 23662	52.19 2.91 -18.76 N	17.96 1.32 0.00 N	25.08 1.72 0.00 N	24.11 1.56 0.00 N	21.51 1.41 0.00 N	30.68 2.18 -3.60 N	48.53 4.72 0.00 N	57.31 5.10 -10.32 N	50.43 5.44 -4.21 N	50.99 6.07 -3.68 N	65.60 6.79 -14.34 N	65.82 7.73 -9.29 N	64.58 7.51 -8.75 N	66.28 7.40 -10.09 N	63.54 7.85 -5.89 N	63.19 8.03 -3.90 N	63.62 7.94 -4.63 N	63.46 6.74 -8.32 N	62.81 6.39 -6.24 N	66.13 6.76 -9.14 N	64.59 6.43 -6.97 N	77.14 5.96 -22.83 N	74.06 5.28 -20.69 N	63.01 4.42 -12.03 N
ASTORIA GT2____ 23536	52.19 2.91 -18.76 N	17.96 1.32 0.00 N	25.08 1.72 0.00 N	24.11 1.56 0.00 N	21.51 1.41 0.00 N	30.68 2.18 -3.60 N	48.53 4.72 0.00 N	57.28 5.07 -10.32 N	50.41 5.42 -4.21 N	50.99 6.07 -3.68 N	65.60 6.78 -14.34 N	65.82 7.72 -9.29 N	64.54 7.46 -8.75 N	66.24 7.35 -10.09 N	63.52 7.84 -5.89 N	63.18 8.03 -3.90 N	63.62 7.94 -4.63 N	63.46 6.74 -8.32 N	62.81 6.39 -6.24 N	66.13 6.76 -9.14 N	64.59 6.43 -6.97 N	77.14 5.96 -22.83 N	74.06 5.28 -20.69 N	63.01 4.42 -12.03 N
ASTORIA GT3____ 23731	52.19 2.91 -18.76 N	17.96 1.32 0.00 N	25.08 1.72 0.00 N	24.11 1.56 0.00 N	21.51 1.41 0.00 N	30.68 2.18 -3.60 N	48.53 4.72 0.00 N	57.28 5.07 -10.32 N	50.41 5.42 -4.21 N	50.99 6.07 -3.68 N	65.60 6.78 -14.34 N	65.82 7.72 -9.29 N	64.54 7.46 -8.75 N	66.24 7.35 -10.09 N	63.52 7.84 -5.89 N	63.18 8.03 -3.90 N	63.62 7.94 -4.63 N	63.46 6.74 -8.32 N	62.81 6.39 -6.24 N	66.13 6.76 -9.14 N	64.59 6.43 -6.97 N	77.14 5.96 -22.83 N	74.06 5.28 -20.69 N	63.01 4.42 -12.03 N

ASTORIA_GT4_23727	52.19 2.91 -18.76 N	17.96 1.32 0.00 N	25.08 1.72 0.00 N	24.11 1.56 0.00 N	21.51 1.41 0.00 N	30.68 2.18 -3.60 N	48.53 4.72 0.00 N	57.28 5.07 -10.32 N	50.41 5.42 -4.21 N	50.99 6.07 -3.68 N	65.60 6.78 -14.34 N	65.82 7.72 -9.29 N	64.54 7.46 -8.75 N	66.24 7.35 -10.09 N	63.52 7.84 -5.89 N	63.18 8.03 -3.90 N	63.62 7.94 -4.63 N	63.46 6.74 -8.32 N	62.81 6.39 -6.24 N	66.13 6.76 -9.14 N	64.59 6.43 -6.97 N	77.14 5.96 -22.83 N	74.06 5.28 -20.69 N	63.01 4.42 -12.03 N
ASTORIA_GT2_124094	52.19 2.91 -18.76 N	17.96 1.32 0.00 N	25.08 1.72 0.00 N	24.11 1.56 0.00 N	21.51 1.41 0.00 N	30.68 2.18 -3.60 N	48.53 4.72 0.00 N	57.28 5.07 -10.32 N	50.41 5.42 -4.21 N	50.99 6.07 -3.68 N	65.60 6.78 -14.34 N	65.82 7.72 -9.29 N	64.54 7.46 -8.75 N	66.24 7.35 -10.09 N	63.52 7.84 -5.89 N	63.18 8.03 -3.90 N	63.62 7.94 -4.63 N	63.46 6.74 -8.32 N	62.81 6.39 -6.24 N	66.13 6.76 -9.14 N	64.59 6.43 -6.97 N	77.14 5.96 -22.83 N	74.06 5.28 -20.69 N	63.01 4.42 -12.03 N
ASTORIA_GT2_224095	52.19 2.91 -18.76 N	17.96 1.32 0.00 N	25.08 1.72 0.00 N	24.11 1.56 0.00 N	21.51 1.41 0.00 N	30.68 2.18 -3.60 N	48.53 4.72 0.00 N	57.28 5.07 -10.32 N	50.41 5.42 -4.21 N	50.99 6.07 -3.68 N	65.60 6.78 -14.34 N	65.82 7.72 -9.29 N	64.54 7.46 -8.75 N	66.24 7.35 -10.09 N	63.52 7.84 -5.89 N	63.18 8.03 -3.90 N	63.62 7.94 -4.63 N	63.46 6.74 -8.32 N	62.81 6.39 -6.24 N	66.13 6.76 -9.14 N	64.59 6.43 -6.97 N	77.14 5.96 -22.83 N	74.06 5.28 -20.69 N	63.01 4.42 -12.03 N
ASTORIA_GT2_324096	52.19 2.91 -18.76 N	17.96 1.32 0.00 N	25.08 1.72 0.00 N	24.11 1.56 0.00 N	21.51 1.41 0.00 N	30.68 2.18 -3.60 N	48.53 4.72 0.00 N	57.28 5.07 -10.32 N	50.41 5.42 -4.21 N	50.99 6.07 -3.68 N	65.60 6.78 -14.34 N	65.82 7.72 -9.29 N	64.54 7.46 -8.75 N	66.24 7.35 -10.09 N	63.52 7.84 -5.89 N	63.18 8.03 -3.90 N	63.62 7.94 -4.63 N	63.46 6.74 -8.32 N	62.81 6.39 -6.24 N	66.13 6.76 -9.14 N	64.59 6.43 -6.97 N	77.14 5.96 -22.83 N	74.06 5.28 -20.69 N	63.01 4.42 -12.03 N
ASTORIA_GT2_424097	52.19 2.91 -18.76 N	17.96 1.32 0.00 N	25.08 1.72 0.00 N	24.11 1.56 0.00 N	21.51 1.41 0.00 N	30.68 2.18 -3.60 N	48.53 4.72 0.00 N	57.28 5.07 -10.32 N	50.41 5.42 -4.21 N	50.99 6.07 -3.68 N	65.60 6.78 -14.34 N	65.82 7.72 -9.29 N	64.54 7.46 -8.75 N	66.24 7.35 -10.09 N	63.52 7.84 -5.89 N	63.18 8.03 -3.90 N	63.62 7.94 -4.63 N	63.46 6.74 -8.32 N	62.81 6.39 -6.24 N	66.13 6.76 -9.14 N	64.59 6.43 -6.97 N	77.14 5.96 -22.83 N	74.06 5.28 -20.69 N	63.01 4.42 -12.03 N
ASTORIA_GT3_124098	52.19 2.91 -18.76 N	17.96 1.32 0.00 N	25.08 1.72 0.00 N	24.11 1.56 0.00 N	21.51 1.41 0.00 N	30.68 2.18 -3.60 N	48.53 4.72 0.00 N	57.28 5.07 -10.32 N	50.41 5.42 -4.21 N	50.99 6.07 -3.68 N	65.60 6.78 -14.34 N	65.82 7.72 -9.29 N	64.54 7.46 -8.75 N	66.24 7.35 -10.09 N	63.52 7.84 -5.89 N	63.18 8.03 -3.90 N	63.62 7.94 -4.63 N	63.46 6.74 -8.32 N	62.81 6.39 -6.24 N	66.13 6.76 -9.14 N	64.59 6.43 -6.97 N	77.14 5.96 -22.83 N	74.06 5.28 -20.69 N	63.01 4.42 -12.03 N
ASTORIA_GT3_224099	52.19 2.91 -18.76 N	17.96 1.32 0.00 N	25.08 1.72 0.00 N	24.11 1.56 0.00 N	21.51 1.41 0.00 N	30.68 2.18 -3.60 N	48.53 4.72 0.00 N	57.28 5.07 -10.32 N	50.41 5.42 -4.21 N	50.99 6.07 -3.68 N	65.60 6.78 -14.34 N	65.82 7.72 -9.29 N	64.54 7.46 -8.75 N	66.24 7.35 -10.09 N	63.52 7.84 -5.89 N	63.18 8.03 -3.90 N	63.62 7.94 -4.63 N	63.46 6.74 -8.32 N	62.81 6.39 -6.24 N	66.13 6.76 -9.14 N	64.59 6.43 -6.97 N	77.14 5.96 -22.83 N	74.06 5.28 -20.69 N	63.01 4.42 -12.03 N
ASTORIA_GT3_324100	52.19 2.91 -18.76 N	17.96 1.32 0.00 N	25.08 1.72 0.00 N	24.11 1.56 0.00 N	21.51 1.41 0.00 N	30.68 2.18 -3.60 N	48.53 4.72 0.00 N	57.28 5.07 -10.32 N	50.41 5.42 -4.21 N	50.99 6.07 -3.68 N	65.60 6.78 -14.34 N	65.82 7.72 -9.29 N	64.54 7.46 -8.75 N	66.24 7.35 -10.09 N	63.52 7.84 -5.89 N	63.18 8.03 -3.90 N	63.62 7.94 -4.63 N	63.46 6.74 -8.32 N	62.81 6.39 -6.24 N	66.13 6.76 -9.14 N	64.59 6.43 -6.97 N	77.14 5.96 -22.83 N	74.06 5.28 -20.69 N	63.01 4.42 -12.03 N
ASTORIA_GT3_424101	52.19 2.91 -18.76 N	17.96 1.32 0.00 N	25.08 1.72 0.00 N	24.11 1.56 0.00 N	21.51 1.41 0.00 N	30.68 2.18 -3.60 N	48.53 4.72 0.00 N	57.28 5.07 -10.32 N	50.41 5.42 -4.21 N	50.99 6.07 -3.68 N	65.60 6.78 -14.34 N	65.82 7.72 -9.29 N	64.54 7.46 -8.75 N	66.24 7.35 -10.09 N	63.52 7.84 -5.89 N	63.18 8.03 -3.90 N	63.62 7.94 -4.63 N	63.46 6.74 -8.32 N	62.81 6.39 -6.24 N	66.13 6.76 -9.14 N	64.59 6.43 -6.97 N	77.14 5.96 -22.83 N	74.06 5.28 -20.69 N	63.01 4.42 -12.03 N
ASTORIA_GT4_124102	52.19 2.91 -18.76 N	17.96 1.32 0.00 N	25.08 1.72 0.00 N	24.11 1.56 0.00 N	21.51 1.41 0.00 N	30.68 2.18 -3.60 N	48.53 4.72 0.00 N	57.28 5.07 -10.32 N	50.41 5.42 -4.21 N	50.99 6.07 -3.68 N	65.60 6.78 -14.34 N	65.82 7.72 -9.29 N	64.54 7.46 -8.75 N	66.24 7.35 -10.09 N	63.52 7.84 -5.89 N	63.18 8.03 -3.90 N	63.62 7.94 -4.63 N	63.46 6.74 -8.32 N	62.81 6.39 -6.24 N	66.13 6.76 -9.14 N	64.59 6.43 -6.97 N	77.14 5.96 -22.83 N	74.06 5.28 -20.69 N	63.01 4.42 -12.03 N
ASTORIA_GT4_224103	52.19 2.91 -18.76 N	17.96 1.32 0.00 N	25.08 1.72 0.00 N	24.11 1.56 0.00 N	21.51 1.41 0.00 N	30.68 2.18 -3.60 N	48.53 4.72 0.00 N	57.28 5.07 -10.32 N	50.41 5.42 -4.21 N	50.99 6.07 -3.68 N	65.60 6.78 -14.34 N	65.82 7.72 -9.29 N	64.54 7.46 -8.75 N	66.24 7.35 -10.09 N	63.52 7.84 -5.89 N	63.18 8.03 -3.90 N	63.62 7.94 -4.63 N	63.46 6.74 -8.32 N	62.81 6.39 -6.24 N	66.13 6.76 -9.14 N	64.59 6.43 -6.97 N	77.14 5.96 -22.83 N	74.06 5.28 -20.69 N	63.01 4.42 -12.03 N
ASTORIA_GT4_324104	52.19 2.91 -18.76 N	17.96 1.32 0.00 N	25.08 1.72 0.00 N	24.11 1.56 0.00 N	21.51 1.41 0.00 N	30.68 2.18 -3.60 N	48.53 4.72 0.00 N	57.28 5.07 -10.32 N	50.41 5.42 -4.21 N	50.99 6.07 -3.68 N	65.60 6.78 -14.34 N	65.82 7.72 -9.29 N	64.54 7.46 -8.75 N	66.24 7.35 -10.09 N	63.52 7.84 -5.89 N	63.18 8.03 -3.90 N	63.62 7.94 -4.63 N	63.46 6.74 -8.32 N	62.81 6.39 -6.24 N	66.13 6.76 -9.14 N	64.59 6.43 -6.97 N	77.14 5.96 -22.83 N	74.06 5.28 -20.69 N	63.01 4.42 -12.03 N
ASTORIA_GT4_424105	52.19 2.91 -18.76 N	17.96 1.32 0.00 N	25.08 1.72 0.00 N	24.11 1.56 0.00 N	21.51 1.41 0.00 N	30.68 2.18 -3.60 N	48.53 4.72 0.00 N	57.28 5.07 -10.32 N	50.41 5.42 -4.21 N	50.99 6.07 -3.68 N	65.60 6.78 -14.34 N	65.82 7.72 -9.29 N	64.54 7.46 -8.75 N	66.24 7.35 -10.09 N	63.52 7.84 -5.89 N	63.18 8.03 -3.90 N	63.62 7.94 -4.63 N	63.46 6.74 -8.32 N	62.81 6.39 -6.24 N	66.13 6.76 -9.14 N	64.59 6.43 -6.97 N	77.14 5.96 -22.83 N	74.06 5.28 -20.69 N	63.01 4.42 -12.03 N

ASTORIA_GT_1 23523	32.75 2.23 0.00 N	17.61 0.98 0.00 N	24.62 1.26 0.00 N	23.67 1.13 0.00 N	21.13 1.02 0.00 N	26.54 1.64 0.00 N	47.43 3.62 0.00 N	50.77 4.02 -4.86 N	46.38 4.34 -1.26 N	49.73 4.81 -3.68 N	62.66 5.36 -12.82 N	64.25 6.16 -9.29 N	63.10 6.02 -8.75 N	64.91 6.03 -10.09 N	62.13 6.44 -5.89 N	61.77 6.61 -3.90 N	62.18 6.50 -4.63 N	62.04 5.32 -8.32 N	61.38 4.96 -6.24 N	64.81 5.44 -9.14 N	63.39 5.22 -6.97 N	76.12 4.95 -22.83 N	73.28 4.50 -20.69 N	62.32 3.73 -12.03 N
ASTORIA_GT_10 24110	32.75 2.23 0.00 N	17.61 0.98 0.00 N	24.62 1.26 0.00 N	23.67 1.13 0.00 N	21.13 1.02 0.00 N	26.54 1.64 0.00 N	47.43 3.62 0.00 N	50.77 4.02 -4.86 N	46.38 4.34 -1.26 N	49.73 4.81 -3.68 N	62.66 5.36 -12.82 N	64.25 6.16 -9.29 N	63.10 6.02 -8.75 N	64.91 6.03 -10.09 N	62.13 6.44 -5.89 N	61.77 6.61 -3.90 N	62.18 6.50 -4.63 N	62.04 5.32 -8.32 N	61.38 4.96 -6.24 N	64.81 5.44 -9.14 N	63.39 5.22 -6.97 N	76.12 4.95 -22.83 N	73.28 4.50 -20.69 N	62.32 3.73 -12.03 N
ASTORIA_GT_11 24225	32.75 2.23 0.00 N	17.61 0.98 0.00 N	24.62 1.26 0.00 N	23.67 1.13 0.00 N	21.13 1.02 0.00 N	26.54 1.64 0.00 N	47.43 3.62 0.00 N	50.77 4.02 -4.86 N	46.38 4.34 -1.26 N	49.73 4.81 -3.68 N	62.66 5.36 -12.82 N	64.25 6.16 -9.29 N	63.10 6.02 -8.75 N	64.91 6.03 -10.09 N	62.13 6.44 -5.89 N	61.77 6.61 -3.90 N	62.18 6.50 -4.63 N	62.04 5.32 -8.32 N	61.38 4.96 -6.24 N	64.81 5.44 -9.14 N	63.39 5.22 -6.97 N	76.12 4.95 -22.83 N	73.28 4.50 -20.69 N	62.32 3.73 -12.03 N
ASTORIA_GT_12 24226	32.75 2.23 0.00 N	17.61 0.98 0.00 N	24.62 1.26 0.00 N	23.67 1.13 0.00 N	21.13 1.02 0.00 N	26.54 1.64 0.00 N	47.43 3.62 0.00 N	50.77 4.02 -4.86 N	46.38 4.34 -1.26 N	49.73 4.81 -3.68 N	62.66 5.36 -12.82 N	64.25 6.16 -9.29 N	63.10 6.02 -8.75 N	64.91 6.03 -10.09 N	62.13 6.44 -5.89 N	61.77 6.61 -3.90 N	62.18 6.50 -4.63 N	62.04 5.32 -8.32 N	61.38 4.96 -6.24 N	64.81 5.44 -9.14 N	63.39 5.22 -6.97 N	76.12 4.95 -22.83 N	73.28 4.50 -20.69 N	62.32 3.73 -12.03 N
ASTORIA_GT_13 24227	32.75 2.23 0.00 N	17.61 0.98 0.00 N	24.62 1.26 0.00 N	23.67 1.13 0.00 N	21.13 1.02 0.00 N	26.54 1.64 0.00 N	47.43 3.62 0.00 N	50.77 4.02 -4.86 N	46.38 4.34 -1.26 N	49.73 4.81 -3.68 N	62.66 5.36 -12.82 N	64.25 6.16 -9.29 N	63.10 6.02 -8.75 N	64.91 6.03 -10.09 N	62.13 6.44 -5.89 N	61.77 6.61 -3.90 N	62.18 6.50 -4.63 N	62.04 5.32 -8.32 N	61.38 4.96 -6.24 N	64.81 5.44 -9.14 N	63.39 5.22 -6.97 N	76.12 4.95 -22.83 N	73.28 4.50 -20.69 N	62.32 3.73 -12.03 N
ASTORIA_GT_5 24106	52.19 2.91 -18.76 N	17.96 1.32 0.00 N	25.08 1.72 0.00 N	24.11 1.56 0.00 N	21.51 1.41 0.00 N	30.68 2.18 -3.60 N	48.53 4.72 0.00 N	57.31 5.10 -10.32 N	50.43 5.44 -4.21 N	50.99 6.07 -3.68 N	65.60 6.79 -14.34 N	65.82 7.73 -9.29 N	64.58 7.51 -8.75 N	66.28 7.40 -10.09 N	63.54 7.85 -5.89 N	63.19 8.03 -3.90 N	63.62 7.94 -4.63 N	63.46 6.74 -8.32 N	62.81 6.39 -6.24 N	66.13 6.76 -9.14 N	64.59 6.43 -6.97 N	77.14 5.96 -22.83 N	74.06 5.28 -20.69 N	63.01 4.42 -12.03 N
ASTORIA_GT_7 24107	52.19 2.91 -18.76 N	17.96 1.32 0.00 N	25.08 1.72 0.00 N	24.11 1.56 0.00 N	21.51 1.41 0.00 N	30.68 2.18 -3.60 N	48.53 4.72 0.00 N	57.31 5.10 -10.32 N	50.43 5.44 -4.21 N	50.99 6.07 -3.68 N	65.60 6.79 -14.34 N	65.82 7.73 -9.29 N	64.58 7.51 -8.75 N	66.28 7.40 -10.09 N	63.54 7.85 -5.89 N	63.19 8.03 -3.90 N	63.62 7.94 -4.63 N	63.46 6.74 -8.32 N	62.81 6.39 -6.24 N	66.13 6.76 -9.14 N	64.59 6.43 -6.97 N	77.14 5.96 -22.83 N	74.06 5.28 -20.69 N	63.01 4.42 -12.03 N
ASTORIA_GT_8 24108	52.19 2.91 -18.76 N	17.96 1.32 0.00 N	25.08 1.72 0.00 N	24.11 1.56 0.00 N	21.51 1.41 0.00 N	30.68 2.18 -3.60 N	48.53 4.72 0.00 N	57.31 5.10 -10.32 N	50.43 5.44 -4.21 N	50.99 6.07 -3.68 N	65.60 6.79 -14.34 N	65.82 7.73 -9.29 N	64.58 7.51 -8.75 N	66.28 7.40 -10.09 N	63.54 7.85 -5.89 N	63.19 8.03 -3.90 N	63.62 7.94 -4.63 N	63.46 6.74 -8.32 N	62.81 6.39 -6.24 N	66.13 6.76 -9.14 N	64.59 6.43 -6.97 N	77.14 5.96 -22.83 N	74.06 5.28 -20.69 N	63.01 4.42 -12.03 N
ASTORIA_GT_9 24109	33.43 2.91 0.00 N	17.96 1.32 0.00 N	25.08 1.72 0.00 N	24.11 1.56 0.00 N	21.51 1.41 0.00 N	27.08 2.18 0.00 N	48.53 4.72 0.00 N	46.99 5.10 0.00 N	46.22 5.44 0.00 N	47.31 6.07 0.00 N	51.26 6.79 0.00 N	56.53 7.73 0.00 N	55.83 7.51 0.00 N	56.19 7.40 0.00 N	57.64 7.85 0.00 N	59.29 8.03 0.00 N	59.00 7.94 0.00 N	55.14 6.74 0.00 N	56.57 6.39 0.00 N	56.99 6.76 0.00 N	57.62 6.43 0.00 N	54.31 5.96 0.00 N	53.38 5.28 0.00 N	50.98 4.42 0.00 N
ASTORIA___2 24149	52.34 3.06 -18.76 N	18.03 1.40 0.00 N	25.19 1.83 0.00 N	24.21 1.66 0.00 N	21.60 1.50 0.00 N	30.80 2.30 -3.60 N	48.75 4.94 0.00 N	57.55 5.34 -10.32 N	50.67 5.69 -4.21 N	51.25 6.34 -3.68 N	65.90 7.08 -14.34 N	66.14 8.05 -9.29 N	64.90 7.83 -8.75 N	66.61 7.73 -10.09 N	63.87 8.19 -5.89 N	63.53 8.37 -3.90 N	63.96 8.27 -4.63 N	63.80 7.08 -8.32 N	63.13 6.70 -6.24 N	66.44 7.07 -9.14 N	64.89 6.73 -6.97 N	77.41 6.23 -22.83 N	74.36 5.58 -20.69 N	63.28 4.69 -12.03 N
ASTORIA___3 23516	32.74 2.22 0.00 N	17.61 0.97 0.00 N	24.61 1.26 0.00 N	23.67 1.13 0.00 N	21.12 1.02 0.00 N	26.53 1.63 0.00 N	47.40 3.59 0.00 N	50.75 4.00 -4.86 N	46.37 4.33 -1.26 N	49.71 4.79 -3.68 N	62.64 5.34 -12.82 N	64.22 6.13 -9.29 N	63.07 6.00 -8.75 N	64.89 6.01 -10.09 N	62.10 6.42 -5.89 N	61.74 6.59 -3.90 N	62.16 6.47 -4.63 N	62.02 5.31 -8.32 N	61.37 4.95 -6.24 N	64.79 5.43 -9.14 N	63.38 5.21 -6.97 N	76.11 4.93 -22.83 N	73.27 4.49 -20.69 N	62.31 3.72 -12.03 N
ASTORIA___4 23517	51.96 2.68 -18.76 N	17.84 1.21 0.00 N	24.93 1.57 0.00 N	23.96 1.42 0.00 N	21.38 1.28 0.00 N	30.51 2.01 -3.60 N	48.18 4.37 0.00 N	56.97 4.76 -10.32 N	50.09 5.10 -4.21 N	50.62 5.70 -3.68 N	65.19 6.37 -14.34 N	65.27 7.18 -9.29 N	64.03 6.96 -8.75 N	65.67 6.79 -10.09 N	62.86 7.17 -5.89 N	62.47 7.31 -3.90 N	62.92 7.23 -4.63 N	62.88 6.16 -8.32 N	62.30 5.88 -6.24 N	65.57 6.20 -9.14 N	64.00 5.83 -6.97 N	76.59 5.41 -22.83 N	73.51 4.72 -20.69 N	62.52 3.94 -12.03 N
ASTORIA___5 23518	32.68 2.16 0.00 N	17.58 0.95 0.00 N	24.58 1.22 0.00 N	23.64 1.09 0.00 N	21.09 0.99 0.00 N	26.49 1.59 0.00 N	47.32 3.51 0.00 N	50.68 3.92 -4.86 N	46.29 4.25 -1.26 N	49.63 4.71 -3.68 N	62.56 5.26 -12.82 N	64.10 6.01 -9.29 N	62.95 5.87 -8.75 N	64.79 5.90 -10.09 N	61.97 6.28 -5.89 N	61.57 6.42 -3.90 N	61.95 6.26 -4.63 N	61.86 5.14 -8.32 N	61.22 4.80 -6.24 N	64.64 5.27 -9.14 N	63.20 5.04 -6.97 N	75.96 4.78 -22.83 N	73.03 4.25 -20.69 N	62.17 3.58 -12.03 N

ASTRIA 10-13____ 23663	32.75 2.23 0.00 N	17.61 0.98 0.00 N	24.62 1.26 0.00 N	23.67 1.13 0.00 N	21.13 1.02 0.00 N	26.54 1.64 0.00 N	47.43 3.62 0.00 N	50.77 4.02 -4.86 N	46.38 4.34 -1.26 N	49.73 4.81 -3.68 N	62.66 5.36 -12.82 N	64.25 6.16 -9.29 N	63.10 6.02 -8.75 N	64.91 6.03 -10.09 N	62.13 6.44 -5.89 N	61.77 6.61 -3.90 N	62.18 6.50 -4.63 N	62.04 5.32 -8.32 N	61.38 4.96 -6.24 N	64.81 5.44 -9.14 N	63.39 5.22 -6.97 N	76.12 4.95 -22.83 N	73.28 4.50 -20.69 N	62.32 3.73 -12.03 N
ATHENS_STG_1 23668	32.54 2.02 0.00 N	17.92 1.29 0.00 N	25.29 1.93 0.00 N	24.33 1.78 0.00 N	21.64 1.53 0.00 N	26.86 1.96 0.00 N	46.87 3.06 0.00 N	44.88 2.99 0.00 N	43.73 2.96 0.00 N	44.13 2.89 0.00 N	47.47 3.00 0.00 N	52.22 3.42 0.00 N	51.68 3.36 0.00 N	52.13 3.33 0.00 N	53.05 3.26 0.00 N	54.59 3.33 0.00 N	53.93 2.87 0.00 N	51.14 2.74 0.00 N	53.19 3.01 0.00 N	53.32 3.09 0.00 N	54.24 3.05 0.00 N	51.23 2.88 0.00 N	51.23 3.13 0.00 N	49.50 2.94 0.00 N
ATHENS_STG_2 23670	32.54 2.02 0.00 N	17.92 1.29 0.00 N	25.29 1.93 0.00 N	24.33 1.78 0.00 N	21.64 1.53 0.00 N	26.86 1.96 0.00 N	46.87 3.06 0.00 N	44.88 2.99 0.00 N	43.73 2.96 0.00 N	44.13 2.89 0.00 N	47.47 3.00 0.00 N	52.22 3.42 0.00 N	51.68 3.36 0.00 N	52.13 3.33 0.00 N	53.05 3.26 0.00 N	54.59 3.33 0.00 N	53.93 2.87 0.00 N	51.14 2.74 0.00 N	53.19 3.01 0.00 N	53.32 3.09 0.00 N	54.24 3.05 0.00 N	51.23 2.88 0.00 N	51.23 3.13 0.00 N	49.50 2.94 0.00 N
ATHENS_STG_3 23677	32.54 2.01 0.00 N	17.92 1.29 0.00 N	25.29 1.93 0.00 N	24.33 1.78 0.00 N	21.63 1.53 0.00 N	26.85 1.95 0.00 N	46.87 3.06 0.00 N	44.88 2.99 0.00 N	43.73 2.95 0.00 N	44.13 2.89 0.00 N	47.47 3.00 0.00 N	52.21 3.42 0.00 N	51.68 3.36 0.00 N	52.13 3.33 0.00 N	53.05 3.26 0.00 N	54.59 3.33 0.00 N	53.93 2.87 0.00 N	51.14 2.74 0.00 N	53.19 3.01 0.00 N	53.32 3.09 0.00 N	54.24 3.05 0.00 N	51.23 2.88 0.00 N	51.23 3.13 0.00 N	49.50 2.94 0.00 N
BARRETT 1-8____GRP4 24034	32.86 2.11 -0.23 N	17.55 0.92 0.00 N	24.57 1.21 0.00 N	23.66 1.12 0.00 N	21.11 1.01 0.00 N	28.02 1.61 -1.51 N	51.56 3.40 -4.35 N	52.00 3.76 -6.35 N	53.99 3.95 -9.27 N	67.68 4.45 -21.99 N	91.83 5.00 -42.36 N	79.14 5.68 -24.66 N	56.74 5.37 -3.05 N	67.09 5.45 -12.85 N	68.62 5.86 -12.97 N	65.99 6.09 -8.64 N	78.35 5.99 -21.30 N	70.64 4.59 -17.65 N	62.35 4.08 -8.08 N	55.22 4.76 -0.23 N	55.95 4.76 0.00 N	53.18 4.49 -0.34 N	52.69 4.40 -0.20 N	52.81 3.88 -2.36 N
BARRETT 9-12____GRP3 24033	32.86 2.11 -0.23 N	17.55 0.92 0.00 N	24.57 1.21 0.00 N	23.66 1.12 0.00 N	21.11 1.01 0.00 N	28.02 1.61 -1.51 N	51.56 3.40 -4.35 N	52.00 3.76 -6.35 N	53.99 3.95 -9.27 N	67.68 4.45 -21.99 N	91.83 5.00 -42.36 N	79.14 5.68 -24.66 N	56.74 5.37 -3.05 N	67.09 5.45 -12.85 N	68.62 5.86 -12.97 N	65.99 6.09 -8.64 N	78.35 5.99 -21.30 N	70.64 4.59 -17.65 N	62.35 4.08 -8.08 N	55.22 4.76 -0.23 N	55.95 4.76 0.00 N	53.18 4.49 -0.34 N	52.69 4.40 -0.20 N	52.81 3.88 -2.36 N
BARRETT_IC_1 23704	32.86 2.11 -0.23 N	17.55 0.92 0.00 N	24.57 1.21 0.00 N	23.66 1.12 0.00 N	21.11 1.01 0.00 N	28.02 1.61 -1.51 N	51.56 3.40 -4.35 N	52.00 3.76 -6.35 N	53.99 3.95 -9.27 N	67.68 4.45 -21.99 N	91.83 5.00 -42.36 N	79.14 5.68 -24.66 N	56.74 5.37 -3.05 N	67.09 5.45 -12.85 N	68.62 5.86 -12.97 N	65.99 6.09 -8.64 N	78.35 5.99 -21.30 N	70.64 4.59 -17.65 N	62.35 4.08 -8.08 N	55.22 4.76 -0.23 N	55.95 4.76 0.00 N	53.18 4.49 -0.34 N	52.69 4.40 -0.20 N	52.81 3.88 -2.36 N
BARRETT_IC_10 23701	32.86 2.11 -0.23 N	17.55 0.92 0.00 N	24.57 1.21 0.00 N	23.66 1.12 0.00 N	21.11 1.01 0.00 N	28.02 1.61 -1.51 N	51.56 3.40 -4.35 N	52.00 3.76 -6.35 N	53.99 3.95 -9.27 N	67.68 4.45 -21.99 N	91.83 5.00 -42.36 N	79.14 5.68 -24.66 N	56.74 5.37 -3.05 N	67.09 5.45 -12.85 N	68.62 5.86 -12.97 N	65.99 6.09 -8.64 N	78.35 5.99 -21.30 N	70.64 4.59 -17.65 N	62.35 4.08 -8.08 N	55.22 4.76 -0.23 N	55.95 4.76 0.00 N	53.18 4.49 -0.34 N	52.69 4.40 -0.20 N	52.81 3.88 -2.36 N
BARRETT_IC_11 23702	32.86 2.11 -0.23 N	17.55 0.92 0.00 N	24.57 1.21 0.00 N	23.66 1.12 0.00 N	21.11 1.01 0.00 N	28.02 1.61 -1.51 N	51.56 3.40 -4.35 N	52.00 3.76 -6.35 N	53.99 3.95 -9.27 N	67.68 4.45 -21.99 N	91.83 5.00 -42.36 N	79.14 5.68 -24.66 N	56.74 5.37 -3.05 N	67.09 5.45 -12.85 N	68.62 5.86 -12.97 N	65.99 6.09 -8.64 N	78.35 5.99 -21.30 N	70.64 4.59 -17.65 N	62.35 4.08 -8.08 N	55.22 4.76 -0.23 N	55.95 4.76 0.00 N	53.18 4.49 -0.34 N	52.69 4.40 -0.20 N	52.81 3.88 -2.36 N
BARRETT_IC_12 23703	32.86 2.11 -0.23 N	17.55 0.92 0.00 N	24.57 1.21 0.00 N	23.66 1.12 0.00 N	21.11 1.01 0.00 N	28.02 1.61 -1.51 N	51.56 3.40 -4.35 N	52.00 3.76 -6.35 N	53.99 3.95 -9.27 N	67.68 4.45 -21.99 N	91.83 5.00 -42.36 N	79.14 5.68 -24.66 N	56.74 5.37 -3.05 N	67.09 5.45 -12.85 N	68.62 5.86 -12.97 N	65.99 6.09 -8.64 N	78.35 5.99 -21.30 N	70.64 4.59 -17.65 N	62.35 4.08 -8.08 N	55.22 4.76 -0.23 N	55.95 4.76 0.00 N	53.18 4.49 -0.34 N	52.69 4.40 -0.20 N	52.81 3.88 -2.36 N
BARRETT_IC_2 23705	32.86 2.11 -0.23 N	17.55 0.92 0.00 N	24.57 1.21 0.00 N	23.66 1.12 0.00 N	21.11 1.01 0.00 N	28.02 1.61 -1.51 N	51.56 3.40 -4.35 N	52.00 3.76 -6.35 N	53.99 3.95 -9.27 N	67.68 4.45 -21.99 N	91.83 5.00 -42.36 N	79.14 5.68 -24.66 N	56.74 5.37 -3.05 N	67.09 5.45 -12.85 N	68.62 5.86 -12.97 N	65.99 6.09 -8.64 N	78.35 5.99 -21.30 N	70.64 4.59 -17.65 N	62.35 4.08 -8.08 N	55.22 4.76 -0.23 N	55.95 4.76 0.00 N	53.18 4.49 -0.34 N	52.69 4.40 -0.20 N	52.81 3.88 -2.36 N
BARRETT_IC_3 23706	32.86 2.11 -0.23 N	17.55 0.92 0.00 N	24.57 1.21 0.00 N	23.66 1.12 0.00 N	21.11 1.01 0.00 N	28.02 1.61 -1.51 N	51.56 3.40 -4.35 N	52.00 3.76 -6.35 N	53.99 3.95 -9.27 N	67.68 4.45 -21.99 N	91.83 5.00 -42.36 N	79.14 5.68 -24.66 N	56.74 5.37 -3.05 N	67.09 5.45 -12.85 N	68.62 5.86 -12.97 N	65.99 6.09 -8.64 N	78.35 5.99 -21.30 N	70.64 4.59 -17.65 N	62.35 4.08 -8.08 N	55.22 4.76 -0.23 N	55.95 4.76 0.00 N	53.18 4.49 -0.34 N	52.69 4.40 -0.20 N	52.81 3.88 -2.36 N
BARRETT_IC_4 23707	32.86 2.11 -0.23 N	17.55 0.92 0.00 N	24.57 1.21 0.00 N	23.66 1.12 0.00 N	21.11 1.01 0.00 N	28.02 1.61 -1.51 N	51.56 3.40 -4.35 N	52.00 3.76 -6.35 N	53.99 3.95 -9.27 N	67.68 4.45 -21.99 N	91.83 5.00 -42.36 N	79.14 5.68 -24.66 N	56.74 5.37 -3.05 N	67.09 5.45 -12.85 N	68.62 5.86 -12.97 N	65.99 6.09 -8.64 N	78.35 5.99 -21.30 N	70.64 4.59 -17.65 N	62.35 4.08 -8.08 N	55.22 4.76 -0.23 N	55.95 4.76 0.00 N	53.18 4.49 -0.34 N	52.69 4.40 -0.20 N	52.81 3.88 -2.36 N

BARRETT_IC_5 23708	32.86 2.11 -0.23 N	17.55 0.92 0.00 N	24.57 1.21 0.00 N	23.66 1.12 0.00 N	21.11 1.01 0.00 N	28.02 1.61 -1.51 N	51.56 3.40 -4.35 N	52.00 3.76 -6.35 N	53.99 3.95 -9.27 N	67.68 4.45 -21.99 N	91.83 5.00 -42.36 N	79.14 5.68 -24.66 N	56.74 5.37 -3.05 N	67.09 5.45 -12.85 N	68.62 5.86 -12.97 N	65.99 6.09 -8.64 N	78.35 5.99 -21.30 N	70.64 4.59 -17.65 N	62.35 4.08 -8.08 N	55.22 4.76 -0.23 N	55.95 4.76 0.00 N	53.18 4.49 -0.34 N	52.69 4.40 -0.20 N	52.81 3.88 -2.36 N
BARRETT_IC_6 23709	32.86 2.11 -0.23 N	17.55 0.92 0.00 N	24.57 1.21 0.00 N	23.66 1.12 0.00 N	21.11 1.01 0.00 N	28.02 1.61 -1.51 N	51.56 3.40 -4.35 N	52.00 3.76 -6.35 N	53.99 3.95 -9.27 N	67.68 4.45 -21.99 N	91.83 5.00 -42.36 N	79.14 5.68 -24.66 N	56.74 5.37 -3.05 N	67.09 5.45 -12.85 N	68.62 5.86 -12.97 N	65.99 6.09 -8.64 N	78.35 5.99 -21.30 N	70.64 4.59 -17.65 N	62.35 4.08 -8.08 N	55.22 4.76 -0.23 N	55.95 4.76 0.00 N	53.18 4.49 -0.34 N	52.69 4.40 -0.20 N	52.81 3.88 -2.36 N
BARRETT_IC_7 23710	32.86 2.11 -0.23 N	17.55 0.92 0.00 N	24.57 1.21 0.00 N	23.66 1.12 0.00 N	21.11 1.01 0.00 N	28.02 1.61 -1.51 N	51.56 3.40 -4.35 N	52.00 3.76 -6.35 N	53.99 3.95 -9.27 N	67.68 4.45 -21.99 N	91.83 5.00 -42.36 N	79.14 5.68 -24.66 N	56.74 5.37 -3.05 N	67.09 5.45 -12.85 N	68.62 5.86 -12.97 N	65.99 6.09 -8.64 N	78.35 5.99 -21.30 N	70.64 4.59 -17.65 N	62.35 4.08 -8.08 N	55.22 4.76 -0.23 N	55.95 4.76 0.00 N	53.18 4.49 -0.34 N	52.69 4.40 -0.20 N	52.81 3.88 -2.36 N
BARRETT_IC_8 23711	32.86 2.11 -0.23 N	17.55 0.92 0.00 N	24.57 1.21 0.00 N	23.66 1.12 0.00 N	21.11 1.01 0.00 N	28.02 1.61 -1.51 N	51.56 3.40 -4.35 N	52.00 3.76 -6.35 N	53.99 3.95 -9.27 N	67.68 4.45 -21.99 N	91.83 5.00 -42.36 N	79.14 5.68 -24.66 N	56.74 5.37 -3.05 N	67.09 5.45 -12.85 N	68.62 5.86 -12.97 N	65.99 6.09 -8.64 N	78.35 5.99 -21.30 N	70.64 4.59 -17.65 N	62.35 4.08 -8.08 N	55.22 4.76 -0.23 N	55.95 4.76 0.00 N	53.18 4.49 -0.34 N	52.69 4.40 -0.20 N	52.81 3.88 -2.36 N
BARRETT_IC_9 23700	32.86 2.11 -0.23 N	17.55 0.92 0.00 N	24.57 1.21 0.00 N	23.66 1.12 0.00 N	21.11 1.01 0.00 N	28.02 1.61 -1.51 N	51.56 3.40 -4.35 N	52.00 3.76 -6.35 N	53.99 3.95 -9.27 N	67.68 4.45 -21.99 N	91.83 5.00 -42.36 N	79.14 5.68 -24.66 N	56.74 5.37 -3.05 N	67.09 5.45 -12.85 N	68.62 5.86 -12.97 N	65.99 6.09 -8.64 N	78.35 5.99 -21.30 N	70.64 4.59 -17.65 N	62.35 4.08 -8.08 N	55.22 4.76 -0.23 N	55.95 4.76 0.00 N	53.18 4.49 -0.34 N	52.69 4.40 -0.20 N	52.81 3.88 -2.36 N
BARRETT___1 23545	32.76 2.01 -0.23 N	17.50 0.87 0.00 N	24.51 1.15 0.00 N	23.61 1.07 0.00 N	21.07 0.97 0.00 N	27.95 1.54 -1.51 N	51.41 3.25 -4.35 N	51.85 3.61 -6.35 N	53.83 3.79 -9.27 N	67.50 4.27 -21.99 N	91.57 4.74 -42.36 N	78.75 5.30 -24.66 N	56.35 4.97 -3.05 N	66.69 5.05 -12.85 N	68.21 5.46 -12.97 N	65.54 5.64 -8.64 N	77.91 5.55 -21.30 N	70.25 4.21 -17.65 N	61.95 3.69 -8.08 N	54.85 4.39 -0.23 N	55.62 4.43 0.00 N	52.91 4.22 -0.34 N	52.47 4.18 -0.20 N	52.51 3.58 -2.36 N
BARRETT___2 23546	32.74 1.99 -0.23 N	17.50 0.86 0.00 N	24.49 1.14 0.00 N	23.62 1.07 0.00 N	21.08 0.97 0.00 N	27.97 1.56 -1.51 N	51.47 3.31 -4.35 N	51.90 3.66 -6.35 N	53.88 3.83 -9.27 N	67.59 4.36 -21.99 N	91.76 4.93 -42.36 N	79.12 5.66 -24.66 N	56.73 5.35 -3.05 N	67.07 5.43 -12.85 N	68.61 5.85 -12.97 N	65.97 6.07 -8.64 N	78.33 5.97 -21.30 N	70.62 4.57 -17.65 N	62.33 4.07 -8.08 N	55.20 4.75 -0.23 N	55.93 4.74 0.00 N	53.16 4.47 -0.34 N	52.68 4.38 -0.20 N	52.80 3.88 -2.36 N
BEAVER RIVER___HYD 24048	31.98 1.46 0.00 N	17.53 0.89 0.00 N	24.69 1.34 0.00 N	23.82 1.28 0.00 N	21.07 0.96 0.00 N	26.19 1.29 0.00 N	45.60 1.79 0.00 N	43.30 1.41 0.00 N	42.08 1.30 0.00 N	42.41 1.17 0.00 N	45.88 1.40 0.00 N	50.41 1.62 0.00 N	49.95 1.63 0.00 N	50.42 1.62 0.00 N	51.44 1.65 0.00 N	52.92 1.66 0.00 N	52.43 1.37 0.00 N	49.82 1.43 0.00 N	52.35 2.16 0.00 N	52.13 1.90 0.00 N	53.25 2.06 0.00 N	50.16 1.82 0.00 N	50.02 1.92 0.00 N	48.78 2.22 0.00 N
BEEBEE_GT_13 23619	32.07 1.55 0.00 N	17.52 0.88 0.00 N	24.61 1.26 0.00 N	23.78 1.24 0.00 N	21.16 1.06 0.00 N	26.31 1.41 0.00 N	46.14 2.33 0.00 N	44.07 2.18 0.00 N	43.04 2.26 0.00 N	43.54 2.29 0.00 N	47.30 2.83 0.00 N	51.89 3.09 0.00 N	51.61 3.29 0.00 N	52.32 3.52 0.00 N	53.23 3.44 0.00 N	54.84 3.59 0.00 N	54.49 3.43 0.00 N	52.02 3.63 0.00 N	54.17 3.99 0.00 N	53.66 3.43 0.00 N	54.97 3.78 0.00 N	51.52 3.17 0.00 N	50.99 2.89 0.00 N	49.30 2.74 0.00 N
BETHLEHEM___STEEL 23779	29.53 -0.99 0.00 N	15.90 -0.74 0.00 N	22.25 -1.11 0.00 N	21.61 -0.94 0.00 N	19.25 -0.85 0.00 N	23.57 -1.33 0.00 N	41.70 -2.11 0.00 N	39.91 -1.98 0.00 N	38.94 -1.83 0.00 N	39.53 -1.71 0.00 N	42.63 -1.84 0.00 N	46.69 -2.11 0.00 N	46.43 -1.89 0.00 N	46.83 -1.96 0.00 N	47.85 -1.94 0.00 N	49.26 -2.00 0.00 N	49.66 -1.39 0.00 N	47.26 -1.13 0.00 N	49.04 -1.14 0.00 N	48.84 -1.39 0.00 N	49.95 -1.24 0.00 N	47.17 -1.18 0.00 N	46.49 -1.61 0.00 N	44.96 -1.60 0.00 N
BINGHAMTON___COGEN 23790	30.11 -0.41 0.00 N	16.36 -0.27 0.00 N	22.95 -0.41 0.00 N	22.14 -0.40 0.00 N	19.73 -0.38 0.00 N	24.50 -0.40 0.00 N	43.28 -0.53 0.00 N	41.43 -0.46 0.00 N	40.40 -0.37 0.00 N	40.79 -0.45 0.00 N	44.01 -0.47 0.00 N	48.52 -0.27 0.00 N	47.95 -0.38 0.00 N	48.31 -0.49 0.00 N	49.35 -0.44 0.00 N	51.05 -0.21 0.00 N	50.95 -0.10 0.00 N	48.03 -0.36 0.00 N	49.76 -0.42 0.00 N	50.03 -0.20 0.00 N	50.73 -0.46 0.00 N	48.02 -0.33 0.00 N	47.74 -0.36 0.00 N	46.10 -0.46 0.00 N
BLACK RIVER___HYD 24047	31.92 1.40 0.00 N	17.50 0.86 0.00 N	24.66 1.31 0.00 N	23.79 1.24 0.00 N	20.98 0.87 0.00 N	26.09 1.19 0.00 N	45.36 1.55 0.00 N	43.18 1.29 0.00 N	42.01 1.23 0.00 N	42.30 1.06 0.00 N	45.76 1.29 0.00 N	50.25 1.45 0.00 N	49.79 1.46 0.00 N	50.25 1.46 0.00 N	51.31 1.52 0.00 N	52.79 1.53 0.00 N	52.26 1.21 0.00 N	49.66 1.26 0.00 N	52.12 1.93 0.00 N	51.85 1.62 0.00 N	52.96 1.77 0.00 N	49.89 1.54 0.00 N	49.89 1.79 0.00 N	48.75 2.19 0.00 N
BLUE_CIRC_CHEM_DRP 24182	32.20 1.67 0.00 N	17.73 1.10 0.00 N	25.02 1.66 0.00 N	24.08 1.53 0.00 N	21.41 1.31 0.00 N	26.58 1.68 0.00 N	46.13 2.32 0.00 N	44.11 2.22 0.00 N	42.96 2.18 0.00 N	43.34 2.10 0.00 N	46.67 2.19 0.00 N	51.25 2.45 0.00 N	50.70 2.37 0.00 N	51.15 2.36 0.00 N	52.07 2.28 0.00 N	53.57 2.32 0.00 N	52.93 1.87 0.00 N	50.20 1.80 0.00 N	52.26 2.08 0.00 N	52.36 2.13 0.00 N	53.30 2.11 0.00 N	50.34 2.00 0.00 N	50.45 2.36 0.00 N	48.87 2.31 0.00 N

BOC_GAS_DRP 24189	32.24 1.72 0.00 N	17.78 1.15 0.00 N	25.10 1.75 0.00 N	24.17 1.62 0.00 N	21.50 1.39 0.00 N	26.65 1.75 0.00 N	46.40 2.59 0.00 N	44.32 2.43 0.00 N	43.12 2.34 0.00 N	43.45 2.21 0.00 N	46.76 2.29 0.00 N	51.32 2.52 0.00 N	50.77 2.44 0.00 N	51.22 2.43 0.00 N	52.10 2.31 0.00 N	53.61 2.35 0.00 N	52.97 1.92 0.00 N	50.31 1.92 0.00 N	52.45 2.26 0.00 N	52.49 2.26 0.00 N	53.45 2.26 0.00 N	50.50 2.16 0.00 N	50.55 2.46 0.00 N	48.95 2.39 0.00 N
BOWLINE___1 23526	31.59 1.07 0.00 N	17.02 0.39 0.00 N	23.81 0.45 0.00 N	22.91 0.36 0.00 N	20.43 0.33 0.00 N	25.55 0.66 0.00 N	45.59 1.78 0.00 N	44.07 2.17 0.00 N	43.16 2.38 0.00 N	43.95 2.71 0.00 N	47.51 3.04 0.00 N	52.42 3.63 0.00 N	51.84 3.51 0.00 N	52.33 3.53 0.00 N	53.69 3.90 0.00 N	55.37 4.11 0.00 N	55.18 4.12 0.00 N	51.69 3.30 0.00 N	53.17 2.99 0.00 N	53.66 3.43 0.00 N	54.52 3.33 0.00 N	51.53 3.18 0.00 N	50.89 2.79 0.00 N	48.71 2.15 0.00 N
BOWLINE___2 23595	31.53 1.00 0.00 N	16.97 0.33 0.00 N	23.75 0.39 0.00 N	22.86 0.31 0.00 N	20.39 0.29 0.00 N	25.51 0.61 0.00 N	45.50 1.69 0.00 N	43.99 2.10 0.00 N	43.13 2.35 0.00 N	43.95 2.71 0.00 N	47.52 3.04 0.00 N	52.43 3.63 0.00 N	51.81 3.48 0.00 N	52.34 3.55 0.00 N	53.71 3.92 0.00 N	55.41 4.16 0.00 N	55.20 4.14 0.00 N	51.73 3.33 0.00 N	53.23 3.05 0.00 N	53.74 3.51 0.00 N	54.61 3.42 0.00 N	51.51 3.16 0.00 N	50.81 2.71 0.00 N	48.67 2.12 0.00 N
BROOKHAVEN___DRP 24191	33.05 2.30 -0.23 N	17.61 0.97 0.00 N	24.65 1.30 0.00 N	23.72 1.18 0.00 N	21.17 1.07 0.00 N	28.19 1.78 -1.51 N	51.84 3.68 -4.35 N	52.16 3.92 -6.35 N	54.20 4.12 -9.30 N	67.34 4.51 -21.59 N	91.91 4.93 -42.50 N	78.28 5.37 -24.10 N	56.17 4.78 -3.06 N	66.56 4.93 -12.83 N	67.93 5.29 -12.85 N	65.49 5.56 -8.67 N	77.46 5.46 -20.94 N	68.99 3.40 -17.20 N	60.72 2.82 -7.71 N	54.05 3.60 -0.22 N	54.72 3.53 0.00 N	52.15 3.46 -0.34 N	52.32 4.02 -0.20 N	52.72 3.80 -2.36 N
BROOKLYN_NAVY_YARD 23515	32.10 1.58 0.00 N	17.27 0.63 0.00 N	24.16 0.80 0.00 N	23.24 0.69 0.00 N	20.74 0.63 0.00 N	26.02 1.12 0.00 N	46.39 2.58 0.00 N	44.93 3.04 0.00 N	44.19 3.42 0.00 N	45.08 3.84 0.00 N	48.78 4.30 0.00 N	53.78 4.98 0.00 N	53.19 4.86 0.00 N	53.71 4.91 0.00 N	55.13 5.33 -0.02 N	56.74 5.48 0.00 N	56.45 5.39 0.00 N	52.66 4.27 0.00 N	54.07 3.88 0.00 N	54.66 4.43 0.00 N	55.45 4.26 0.00 N	52.37 4.02 0.00 N	51.68 3.58 0.00 N	49.43 2.87 0.00 N
BURROWS___LYONSDAL 23803	31.56 1.03 0.00 N	17.25 0.61 0.00 N	24.27 0.91 0.00 N	23.41 0.86 0.00 N	20.76 0.65 0.00 N	25.77 0.87 0.00 N	45.12 1.31 0.00 N	43.11 1.22 0.00 N	41.99 1.21 0.00 N	42.39 1.15 0.00 N	45.78 1.31 0.00 N	50.29 1.49 0.00 N	49.80 1.48 0.00 N	50.27 1.48 0.00 N	51.33 1.55 0.00 N	52.84 1.58 0.00 N	52.49 1.43 0.00 N	49.76 1.36 0.00 N	51.84 1.66 0.00 N	51.77 1.54 0.00 N	52.79 1.60 0.00 N	49.76 1.42 0.00 N	49.59 1.49 0.00 N	48.18 1.62 0.00 N
CALPINE BETH_PAGE_GT4 24209	32.80 2.05 -0.23 N	17.52 0.88 0.00 N	24.52 1.16 0.00 N	23.60 1.05 0.00 N	21.05 0.95 0.00 N	27.94 1.53 -1.51 N	51.39 3.23 -4.35 N	51.78 3.58 -6.31 N	53.18 3.78 -8.62 N	67.15 4.22 -21.68 N	88.59 4.72 -39.40 N	78.78 5.38 -24.60 N	56.33 5.17 -2.84 N	66.14 5.26 -12.09 N	67.93 5.66 -12.49 N	65.19 5.90 -8.03 N	77.81 5.80 -20.95 N	71.91 4.44 -19.07 N	62.74 4.02 -8.54 N	55.17 4.69 -0.24 N	55.82 4.63 0.00 N	53.02 4.33 -0.34 N	52.45 4.15 -0.20 N	52.52 3.60 -2.36 N
CALSPAN___DRP 24200	29.53 -0.99 0.00 N	15.90 -0.74 0.00 N	22.25 -1.11 0.00 N	21.61 -0.94 0.00 N	19.25 -0.85 0.00 N	23.57 -1.33 0.00 N	41.70 -2.11 0.00 N	39.91 -1.98 0.00 N	38.94 -1.83 0.00 N	39.53 -1.71 0.00 N	42.63 -1.84 0.00 N	46.69 -2.11 0.00 N	46.43 -1.89 0.00 N	46.83 -1.96 0.00 N	47.85 -1.94 0.00 N	49.26 -2.00 0.00 N	49.66 -1.39 0.00 N	47.26 -1.13 0.00 N	49.04 -1.14 0.00 N	48.84 -1.39 0.00 N	49.95 -1.24 0.00 N	47.17 -1.18 0.00 N	46.49 -1.61 0.00 N	44.96 -1.60 0.00 N
CARR STREET_E_SYR 24060	30.18 -0.34 0.00 N	16.44 -0.19 0.00 N	23.09 -0.27 0.00 N	22.30 -0.25 0.00 N	19.79 -0.31 0.00 N	24.50 -0.40 0.00 N	43.04 -0.77 0.00 N	41.14 -0.75 0.00 N	40.09 -0.69 0.00 N	40.48 -0.76 0.00 N	43.67 -0.80 0.00 N	47.86 -0.94 0.00 N	47.43 -0.90 0.00 N	47.88 -0.91 0.00 N	48.92 -0.87 0.00 N	50.35 -0.90 0.00 N	50.20 -0.86 0.00 N	47.53 -0.86 0.00 N	49.34 -0.85 0.00 N	49.30 -0.93 0.00 N	50.29 -0.90 0.00 N	47.49 -0.85 0.00 N	47.49 -0.60 0.00 N	46.11 -0.45 0.00 N
CARTHAGE___PAPER 23857	31.92 1.40 0.00 N	17.50 0.86 0.00 N	24.66 1.31 0.00 N	23.79 1.24 0.00 N	20.98 0.87 0.00 N	26.09 1.19 0.00 N	45.36 1.55 0.00 N	43.18 1.29 0.00 N	42.01 1.23 0.00 N	42.30 1.06 0.00 N	45.76 1.29 0.00 N	50.25 1.45 0.00 N	49.79 1.46 0.00 N	50.25 1.46 0.00 N	51.31 1.52 0.00 N	52.79 1.53 0.00 N	52.26 1.21 0.00 N	49.66 1.26 0.00 N	52.12 1.93 0.00 N	51.85 1.62 0.00 N	52.96 1.77 0.00 N	49.89 1.54 0.00 N	49.89 1.79 0.00 N	48.75 2.19 0.00 N
CE_DUNWOOD___DRP 24194	31.91 1.38 0.00 N	17.19 0.55 0.00 N	24.04 0.69 0.00 N	23.14 0.59 0.00 N	20.64 0.53 0.00 N	25.84 0.94 0.00 N	46.07 2.26 0.00 N	44.56 2.67 0.00 N	43.75 2.98 0.00 N	44.59 3.35 0.00 N	48.21 3.74 0.00 N	53.16 4.36 0.00 N	52.56 4.24 0.00 N	53.06 4.26 0.00 N	54.42 4.63 0.00 N	56.08 4.82 0.00 N	55.83 4.77 0.00 N	52.18 3.79 0.00 N	53.64 3.46 0.00 N	54.15 3.92 0.00 N	54.97 3.78 0.00 N	51.89 3.54 0.00 N	51.22 3.12 0.00 N	49.12 2.56 0.00 N
CE_MILLWOOD___DRP 24193	31.72 1.20 0.00 N	17.10 0.46 0.00 N	23.92 0.57 0.00 N	23.03 0.48 0.00 N	20.54 0.43 0.00 N	25.70 0.80 0.00 N	45.79 1.98 0.00 N	44.26 2.37 0.00 N	43.43 2.66 0.00 N	44.25 3.00 0.00 N	47.83 3.35 0.00 N	52.73 3.93 0.00 N	52.14 3.82 0.00 N	52.62 3.83 0.00 N	53.97 4.18 0.00 N	55.62 4.36 0.00 N	55.38 4.32 0.00 N	51.83 3.44 0.00 N	53.28 3.10 0.00 N	53.76 3.53 0.00 N	54.58 3.39 0.00 N	51.52 3.17 0.00 N	50.84 2.74 0.00 N	48.77 2.21 0.00 N
CE_NYC2_DRP 24202	32.70 2.18 0.00 N	17.59 0.96 0.00 N	24.59 1.23 0.00 N	23.65 1.10 0.00 N	21.10 1.00 0.00 N	26.50 1.60 0.00 N	47.35 3.54 0.00 N	50.70 3.95 -4.86 N	46.31 4.27 -1.26 N	49.64 4.72 -3.68 N	62.56 5.26 -12.82 N	64.15 6.06 -9.29 N	63.00 5.92 -8.75 N	64.82 5.94 -10.09 N	62.03 6.35 -5.89 N	61.67 6.52 -3.90 N	62.09 6.41 -4.63 N	61.96 5.24 -8.32 N	61.30 4.87 -6.24 N	64.73 5.36 -9.14 N	63.32 5.15 -6.97 N	76.06 4.89 -22.83 N	73.16 4.38 -20.69 N	62.29 3.71 -12.03 N

CE_NYC_DRP 24195	32.32 1.79 0.00 N	17.38 0.75 0.00 N	24.31 0.95 0.00 N	23.38 0.84 0.00 N	20.86 0.76 0.00 N	26.18 1.28 0.00 N	46.72 2.91 0.00 N	45.25 3.36 0.00 N	44.51 3.73 0.00 N	45.42 4.18 0.00 N	49.15 4.68 0.00 N	54.20 5.40 0.00 N	53.60 5.27 0.00 N	54.09 5.30 0.00 N	55.54 5.73 -0.02 N	57.19 5.93 0.00 N	56.90 5.85 0.00 N	53.11 4.72 0.00 N	54.53 4.34 0.00 N	55.09 4.86 0.00 N	55.89 4.70 0.00 N	52.77 4.42 0.00 N	52.02 3.92 0.00 N	49.78 3.22 0.00 N
CH_MIDHUDSON___DRP 24192	31.39 0.87 0.00 N	17.01 0.38 0.00 N	23.87 0.51 0.00 N	22.99 0.44 0.00 N	20.48 0.38 0.00 N	25.52 0.62 0.00 N	45.26 1.45 0.00 N	43.67 1.78 0.00 N	42.74 1.97 0.00 N	43.41 2.17 0.00 N	46.81 2.34 0.00 N	51.59 2.79 0.00 N	51.03 2.71 0.00 N	51.53 2.73 0.00 N	52.72 2.93 0.00 N	54.35 3.10 0.00 N	54.06 3.01 0.00 N	50.75 2.35 0.00 N	52.32 2.14 0.00 N	52.70 2.47 0.00 N	53.52 2.33 0.00 N	50.52 2.17 0.00 N	50.05 1.95 0.00 N	47.98 1.42 0.00 N
CH_MISC_IPPS 23765	31.42 0.89 0.00 N	17.02 0.38 0.00 N	23.86 0.50 0.00 N	22.97 0.43 0.00 N	20.47 0.37 0.00 N	25.57 0.67 0.00 N	45.41 1.60 0.00 N	43.83 1.94 0.00 N	42.93 2.16 0.00 N	43.63 2.39 0.00 N	47.09 2.61 0.00 N	51.92 3.12 0.00 N	51.36 3.03 0.00 N	51.87 3.08 0.00 N	53.11 3.32 0.00 N	54.76 3.50 0.00 N	54.48 3.42 0.00 N	51.05 2.66 0.00 N	52.63 2.44 0.00 N	53.04 2.81 0.00 N	53.87 2.68 0.00 N	50.80 2.45 0.00 N	50.19 2.10 0.00 N	48.16 1.60 0.00 N
CH_RES_BVR_FALLS 23983	30.58 0.05 0.00 N	16.68 0.04 0.00 N	23.41 0.06 0.00 N	22.61 0.06 0.00 N	20.18 0.08 0.00 N	25.00 0.10 0.00 N	43.94 0.14 0.00 N	41.98 0.09 0.00 N	40.82 0.05 0.00 N	41.29 0.05 0.00 N	44.52 0.05 0.00 N	48.85 0.05 0.00 N	48.39 0.07 0.00 N	48.86 0.06 0.00 N	49.81 0.02 0.00 N	51.27 0.02 0.00 N	51.06 0.00 0.00 N	48.43 0.04 0.00 N	50.28 0.09 0.00 N	50.29 0.06 0.00 N	51.29 0.10 0.00 N	48.44 0.09 0.00 N	48.11 0.01 0.00 N	46.58 0.03 0.00 N
CH_RES_NIAGARA 23895	29.65 -0.87 0.00 N	15.93 -0.71 0.00 N	22.30 -1.06 0.00 N	21.71 -0.84 0.00 N	19.34 -0.76 0.00 N	23.55 -1.35 0.00 N	41.58 -2.23 0.00 N	39.72 -2.18 0.00 N	38.76 -2.01 0.00 N	39.35 -1.89 0.00 N	42.44 -2.04 0.00 N	46.35 -2.45 0.00 N	46.14 -2.19 0.00 N	46.50 -2.29 0.00 N	47.41 -2.38 0.00 N	48.70 -2.56 0.00 N	49.15 -1.91 0.00 N	47.02 -1.37 0.00 N	48.88 -1.31 0.00 N	48.50 -1.73 0.00 N	49.47 -1.72 0.00 N	46.72 -1.63 0.00 N	46.25 -1.84 0.00 N	44.76 -1.80 0.00 N
CH_RES_SYRACUSE 23985	29.87 -0.65 0.00 N	16.28 -0.36 0.00 N	22.86 -0.50 0.00 N	22.08 -0.47 0.00 N	19.55 -0.56 0.00 N	24.11 -0.79 0.00 N	42.35 -1.46 0.00 N	40.46 -1.43 0.00 N	39.39 -1.39 0.00 N	39.78 -1.46 0.00 N	42.92 -1.55 0.00 N	47.04 -1.76 0.00 N	46.63 -1.69 0.00 N	47.09 -1.71 0.00 N	48.11 -1.68 0.00 N	49.54 -1.72 0.00 N	49.42 -1.64 0.00 N	46.82 -1.57 0.00 N	48.57 -1.61 0.00 N	48.51 -1.72 0.00 N	49.54 -1.65 0.00 N	47.06 -1.29 0.00 N	47.03 -1.07 0.00 N	45.63 -0.93 0.00 N
CORNELL____ 23752	29.79 -0.74 0.00 N	16.42 -0.22 0.00 N	22.80 -0.56 0.00 N	21.88 -0.66 0.00 N	19.52 -0.58 0.00 N	24.54 -0.36 0.00 N	42.89 -0.92 0.00 N	41.08 -0.81 0.00 N	40.16 -0.62 0.00 N	40.89 -0.35 0.00 N	44.35 -0.12 0.00 N	48.57 -0.23 0.00 N	48.25 -0.07 0.00 N	48.92 0.12 0.00 N	50.22 0.43 0.00 N	51.39 0.14 0.00 N	51.44 0.38 0.00 N	48.85 0.45 0.00 N	50.39 0.21 0.00 N	50.44 0.21 0.00 N	51.93 0.74 0.00 N	48.49 0.15 0.00 N	47.65 -0.45 0.00 N	45.56 -1.00 0.00 N
COXSACKIE___GT 23611	31.20 0.68 0.00 N	17.01 0.38 0.00 N	23.92 0.56 0.00 N	23.07 0.53 0.00 N	20.55 0.45 0.00 N	25.42 0.52 0.00 N	44.87 1.06 0.00 N	43.04 1.15 0.00 N	41.99 1.22 0.00 N	42.60 1.35 0.00 N	45.93 1.46 0.00 N	50.57 1.77 0.00 N	50.10 1.77 0.00 N	50.59 1.79 0.00 N	51.70 1.91 0.00 N	53.34 2.08 0.00 N	53.14 2.08 0.00 N	50.16 1.77 0.00 N	51.92 1.74 0.00 N	52.13 1.90 0.00 N	53.08 1.89 0.00 N	50.10 1.76 0.00 N	49.71 1.61 0.00 N	47.80 1.24 0.00 N
CRESCENT___HYD 24018	32.66 2.13 0.00 N	18.04 1.41 0.00 N	25.49 2.13 0.00 N	24.55 2.00 0.00 N	21.83 1.72 0.00 N	27.14 2.24 0.00 N	47.39 3.58 0.00 N	45.20 3.30 0.00 N	43.82 3.04 0.00 N	44.08 2.84 0.00 N	47.46 2.98 0.00 N	52.13 3.33 0.00 N	51.58 3.26 0.00 N	52.08 3.28 0.00 N	53.00 3.21 0.00 N	54.61 3.36 0.00 N	53.92 2.86 0.00 N	51.27 2.87 0.00 N	53.40 3.22 0.00 N	53.46 3.23 0.00 N	54.37 3.18 0.00 N	51.38 3.03 0.00 N	51.54 3.44 0.00 N	49.75 3.19 0.00 N
CRUCIBLE_METL_DRP 24180	29.87 -0.65 0.00 N	16.28 -0.36 0.00 N	22.86 -0.50 0.00 N	22.08 -0.47 0.00 N	19.55 -0.56 0.00 N	24.11 -0.79 0.00 N	42.35 -1.46 0.00 N	40.46 -1.43 0.00 N	39.39 -1.39 0.00 N	39.78 -1.46 0.00 N	42.92 -1.55 0.00 N	47.04 -1.76 0.00 N	46.63 -1.69 0.00 N	47.09 -1.71 0.00 N	48.11 -1.68 0.00 N	49.54 -1.72 0.00 N	49.42 -1.64 0.00 N	46.82 -1.57 0.00 N	48.57 -1.61 0.00 N	48.51 -1.72 0.00 N	49.54 -1.65 0.00 N	47.06 -1.29 0.00 N	47.03 -1.07 0.00 N	45.63 -0.93 0.00 N
CSC___481_PGEN 24222	33.00 2.25 -0.23 N	17.58 0.94 0.00 N	24.62 1.26 0.00 N	23.69 1.14 0.00 N	21.14 1.04 0.00 N	28.16 1.75 -1.51 N	51.80 3.64 -4.35 N	52.08 3.84 -6.35 N	54.13 4.05 -9.30 N	67.26 4.43 -21.59 N	91.78 4.81 -42.50 N	78.06 5.16 -24.10 N	55.87 4.48 -3.06 N	66.25 4.62 -12.83 N	67.61 4.98 -12.85 N	65.16 5.24 -8.67 N	77.13 5.14 -20.94 N	19.20 2.95 32.15 N	60.28 2.39 -7.71 N	53.61 3.16 -0.22 N	54.30 3.11 0.00 N	51.85 3.16 -0.34 N	52.21 3.92 -0.20 N	52.58 3.66 -2.36 N
DANSKAMMER___1 23586	31.08 0.56 0.00 N	16.84 0.21 0.00 N	23.61 0.25 0.00 N	22.74 0.19 0.00 N	20.27 0.16 0.00 N	25.33 0.43 0.00 N	44.96 1.15 0.00 N	43.37 1.48 0.00 N	42.47 1.70 0.00 N	43.15 1.91 0.00 N	46.56 2.09 0.00 N	51.34 2.54 0.00 N	50.77 2.44 0.00 N	51.26 2.47 0.00 N	52.50 2.71 0.00 N	54.12 2.87 0.00 N	53.86 2.80 0.00 N	50.46 2.06 0.00 N	51.99 1.80 0.00 N	52.41 2.18 0.00 N	53.22 2.03 0.00 N	50.20 1.86 0.00 N	49.63 1.53 0.00 N	47.55 0.99 0.00 N
DANSKAMMER___2 23589	31.08 0.56 0.00 N	16.84 0.21 0.00 N	23.61 0.25 0.00 N	22.74 0.19 0.00 N	20.27 0.16 0.00 N	25.33 0.43 0.00 N	44.96 1.15 0.00 N	43.37 1.48 0.00 N	42.47 1.70 0.00 N	43.15 1.91 0.00 N	46.56 2.09 0.00 N	51.34 2.54 0.00 N	50.77 2.44 0.00 N	51.26 2.47 0.00 N	52.50 2.71 0.00 N	54.12 2.87 0.00 N	53.86 2.80 0.00 N	50.46 2.06 0.00 N	51.99 1.80 0.00 N	52.41 2.18 0.00 N	53.22 2.03 0.00 N	50.20 1.86 0.00 N	49.63 1.53 0.00 N	47.55 0.99 0.00 N

DANSKAMMER___3 23590	31.08 0.56 0.00 N	16.84 0.21 0.00 N	23.61 0.25 0.00 N	22.74 0.19 0.00 N	20.27 0.16 0.00 N	25.33 0.43 0.00 N	44.96 1.15 0.00 N	43.37 1.48 0.00 N	42.47 1.70 0.00 N	43.15 1.91 0.00 N	46.56 2.09 0.00 N	51.34 2.54 0.00 N	50.77 2.44 0.00 N	51.26 2.47 0.00 N	52.50 2.71 0.00 N	54.12 2.87 0.00 N	53.86 2.80 0.00 N	50.46 2.06 0.00 N	51.99 1.80 0.00 N	52.41 2.18 0.00 N	53.22 2.03 0.00 N	50.20 1.86 0.00 N	49.63 1.53 0.00 N	47.55 0.99 0.00 N
DANSKAMMER___4 23591	31.08 0.56 0.00 N	16.84 0.21 0.00 N	23.61 0.25 0.00 N	22.74 0.19 0.00 N	20.27 0.16 0.00 N	25.33 0.43 0.00 N	44.96 1.15 0.00 N	43.37 1.48 0.00 N	42.47 1.70 0.00 N	43.15 1.91 0.00 N	46.56 2.09 0.00 N	51.34 2.54 0.00 N	50.77 2.44 0.00 N	51.26 2.47 0.00 N	52.50 2.71 0.00 N	54.12 2.87 0.00 N	53.86 2.80 0.00 N	50.46 2.06 0.00 N	51.99 1.80 0.00 N	52.41 2.18 0.00 N	53.22 2.03 0.00 N	50.20 1.86 0.00 N	49.63 1.53 0.00 N	47.55 0.99 0.00 N
DANSKAMMER___DIESEL 23592	31.08 0.56 0.00 N	16.84 0.21 0.00 N	23.61 0.25 0.00 N	22.74 0.19 0.00 N	20.27 0.16 0.00 N	25.33 0.43 0.00 N	44.96 1.15 0.00 N	43.37 1.48 0.00 N	42.47 1.70 0.00 N	43.15 1.91 0.00 N	46.56 2.09 0.00 N	51.34 2.54 0.00 N	50.77 2.44 0.00 N	51.26 2.47 0.00 N	52.50 2.71 0.00 N	54.12 2.87 0.00 N	53.86 2.80 0.00 N	50.46 2.06 0.00 N	51.99 1.80 0.00 N	52.41 2.18 0.00 N	53.22 2.03 0.00 N	50.20 1.86 0.00 N	49.63 1.53 0.00 N	47.55 0.99 0.00 N
DASHVILLE___HYD 23610	31.43 0.90 0.00 N	17.02 0.38 0.00 N	23.86 0.50 0.00 N	22.97 0.42 0.00 N	20.47 0.37 0.00 N	25.53 0.63 0.00 N	45.32 1.51 0.00 N	43.75 1.85 0.00 N	42.83 2.05 0.00 N	43.49 2.25 0.00 N	46.90 2.43 0.00 N	51.70 2.90 0.00 N	51.12 2.80 0.00 N	51.61 2.82 0.00 N	52.83 3.04 0.00 N	54.37 3.11 0.00 N	54.11 3.05 0.00 N	50.75 2.35 0.00 N	52.29 2.11 0.00 N	52.69 2.46 0.00 N	53.51 2.32 0.00 N	50.51 2.16 0.00 N	50.10 2.00 0.00 N	48.06 1.50 0.00 N
DOGLEVILLE___HYD 23807	31.07 0.55 0.00 N	16.89 0.26 0.00 N	23.74 0.38 0.00 N	22.85 0.30 0.00 N	20.37 0.26 0.00 N	25.44 0.54 0.00 N	45.41 1.60 0.00 N	43.73 1.84 0.00 N	42.74 1.96 0.00 N	43.31 2.07 0.00 N	46.68 2.21 0.00 N	51.43 2.63 0.00 N	50.78 2.46 0.00 N	51.19 2.40 0.00 N	52.42 2.63 0.00 N	54.09 2.83 0.00 N	53.96 2.90 0.00 N	50.73 2.34 0.00 N	52.18 1.99 0.00 N	52.79 2.56 0.00 N	53.65 2.46 0.00 N	50.60 2.25 0.00 N	50.15 2.05 0.00 N	47.66 1.11 0.00 N
DUNKIRK___1 23563	28.19 -2.34 0.00 N	15.26 -1.37 0.00 N	21.33 -2.03 0.00 N	20.68 -1.87 0.00 N	18.43 -1.67 0.00 N	22.67 -2.23 0.00 N	39.97 -3.84 0.00 N	38.12 -3.77 0.00 N	36.89 -3.88 0.00 N	37.33 -3.91 0.00 N	40.02 -4.45 0.00 N	43.90 -4.90 0.00 N	43.63 -4.69 0.00 N	43.96 -4.83 0.00 N	45.10 -4.69 0.00 N	46.49 -4.77 0.00 N	47.03 -4.03 0.00 N	44.70 -3.69 0.00 N	46.35 -3.83 0.00 N	46.23 -4.00 0.00 N	47.34 -3.85 0.00 N	44.89 -3.46 0.00 N	44.15 -3.94 0.00 N	42.72 -3.84 0.00 N
DUNKIRK___2 23564	28.19 -2.34 0.00 N	15.26 -1.37 0.00 N	21.33 -2.03 0.00 N	20.68 -1.87 0.00 N	18.43 -1.67 0.00 N	22.67 -2.23 0.00 N	39.97 -3.84 0.00 N	38.12 -3.77 0.00 N	36.89 -3.88 0.00 N	37.33 -3.91 0.00 N	40.02 -4.45 0.00 N	43.90 -4.90 0.00 N	43.63 -4.69 0.00 N	43.96 -4.83 0.00 N	45.10 -4.69 0.00 N	46.49 -4.77 0.00 N	47.03 -4.03 0.00 N	44.70 -3.69 0.00 N	46.35 -3.83 0.00 N	46.23 -4.00 0.00 N	47.34 -3.85 0.00 N	44.89 -3.46 0.00 N	44.15 -3.94 0.00 N	42.72 -3.84 0.00 N
DUNKIRK___3 23565	28.50 -2.03 0.00 N	15.40 -1.23 0.00 N	21.53 -1.83 0.00 N	20.88 -1.66 0.00 N	18.61 -1.49 0.00 N	22.87 -2.03 0.00 N	40.37 -3.44 0.00 N	38.56 -3.33 0.00 N	37.41 -3.36 0.00 N	37.89 -3.35 0.00 N	40.68 -3.79 0.00 N	44.61 -4.19 0.00 N	44.33 -3.99 0.00 N	44.68 -4.11 0.00 N	45.79 -4.00 0.00 N	47.19 -4.07 0.00 N	47.70 -3.36 0.00 N	45.32 -3.07 0.00 N	47.01 -3.17 0.00 N	46.89 -3.34 0.00 N	48.00 -3.19 0.00 N	45.44 -2.91 0.00 N	44.75 -3.35 0.00 N	43.26 -3.30 0.00 N
DUNKIRK___4 23566	28.50 -2.03 0.00 N	15.40 -1.23 0.00 N	21.53 -1.83 0.00 N	20.88 -1.66 0.00 N	18.61 -1.49 0.00 N	22.87 -2.03 0.00 N	40.37 -3.44 0.00 N	38.56 -3.33 0.00 N	37.41 -3.36 0.00 N	37.89 -3.35 0.00 N	40.68 -3.79 0.00 N	44.61 -4.19 0.00 N	44.33 -3.99 0.00 N	44.68 -4.11 0.00 N	45.79 -4.00 0.00 N	47.19 -4.07 0.00 N	47.70 -3.36 0.00 N	45.32 -3.07 0.00 N	47.01 -3.17 0.00 N	46.89 -3.34 0.00 N	48.00 -3.19 0.00 N	45.44 -2.91 0.00 N	44.75 -3.35 0.00 N	43.26 -3.30 0.00 N
EAST HAMPTON___GT 23717	32.96 2.21 -0.23 N	17.56 0.92 0.00 N	24.58 1.23 0.00 N	23.66 1.11 0.00 N	21.11 1.01 0.00 N	28.13 1.72 -1.51 N	51.75 3.59 -4.35 N	52.04 3.80 -6.35 N	54.08 4.01 -9.30 N	67.20 4.37 -21.59 N	91.70 4.74 -42.48 N	78.00 5.10 -24.11 N	55.80 4.42 -3.06 N	66.18 4.56 -12.83 N	67.54 4.91 -12.84 N	65.09 5.17 -8.66 N	77.06 5.07 -20.93 N	107.76 2.90 -56.47 N	60.22 2.32 -7.72 N	53.55 3.10 -0.22 N	54.24 3.04 0.00 N	51.79 3.10 -0.34 N	52.12 3.83 -0.20 N	52.53 3.61 -2.36 N
EAST RIVER___6 23660	32.38 1.86 0.00 N	17.41 0.77 0.00 N	24.34 0.99 0.00 N	23.42 0.87 0.00 N	20.90 0.79 0.00 N	26.23 1.33 0.00 N	46.84 3.03 0.00 N	45.38 3.49 0.00 N	44.66 3.89 0.00 N	45.60 4.36 0.00 N	49.36 4.89 0.00 N	54.44 5.64 0.00 N	53.83 5.51 0.00 N	54.33 5.53 0.00 N	55.80 5.99 -0.02 N	57.45 6.19 0.00 N	57.18 6.12 0.00 N	53.36 4.97 0.00 N	54.73 4.55 0.00 N	55.31 5.08 0.00 N	56.10 4.91 0.00 N	52.93 4.58 0.00 N	52.15 4.05 0.00 N	49.83 3.27 0.00 N
EAST RIVER___7 23524	32.38 1.86 0.00 N	17.41 0.77 0.00 N	24.34 0.99 0.00 N	23.42 0.87 0.00 N	20.90 0.79 0.00 N	26.23 1.33 0.00 N	46.84 3.03 0.00 N	45.38 3.49 0.00 N	44.66 3.89 0.00 N	45.60 4.36 0.00 N	49.36 4.89 0.00 N	54.44 5.64 0.00 N	53.83 5.51 0.00 N	54.33 5.53 0.00 N	55.80 5.99 -0.02 N	57.45 6.19 0.00 N	57.18 6.12 0.00 N	53.36 4.97 0.00 N	54.73 4.55 0.00 N	55.31 5.08 0.00 N	56.10 4.91 0.00 N	52.93 4.58 0.00 N	52.15 4.05 0.00 N	49.83 3.27 0.00 N
EAST_HAMPTON___DIESEL 23722	32.96 2.21 -0.23 N	17.56 0.92 0.00 N	24.58 1.23 0.00 N	23.66 1.11 0.00 N	21.11 1.01 0.00 N	28.13 1.72 -1.51 N	51.75 3.59 -4.35 N	52.04 3.80 -6.35 N	54.08 4.01 -9.30 N	67.20 4.37 -21.59 N	91.70 4.74 -42.48 N	78.00 5.10 -24.11 N	55.80 4.42 -3.06 N	66.18 4.56 -12.83 N	67.54 4.91 -12.84 N	65.09 5.17 -8.66 N	77.06 5.07 -20.93 N	107.76 2.90 -56.47 N	60.22 2.32 -7.72 N	53.55 3.10 -0.22 N	54.24 3.04 0.00 N	51.79 3.10 -0.34 N	52.12 3.83 -0.20 N	52.53 3.61 -2.36 N

ELEC_TRO_TEK 24086	32.75 1.99 -0.23 N	17.49 0.86 0.00 N	24.48 1.12 0.00 N	23.56 1.01 0.00 N	21.02 0.92 0.00 N	27.89 1.48 -1.51 N	51.33 3.17 -4.35 N	51.72 3.54 -6.28 N	52.62 3.76 -8.08 N	68.86 4.21 -23.41 N	86.15 4.72 -36.96 N	81.43 5.41 -27.23 N	56.20 5.21 -2.66 N	65.77 5.28 -11.69 N	68.26 5.69 -12.78 N	64.72 5.93 -7.54 N	79.39 5.84 -22.50 N	76.71 4.53 -23.78 N	64.86 4.12 -10.55 N	55.30 4.77 -0.30 N	55.89 4.70 0.00 N	53.08 4.39 -0.34 N	52.46 4.16 -0.20 N	52.50 3.58 -2.36 N
E_CANADA_CAP_HY 24051	32.96 2.44 0.00 N	18.20 1.57 0.00 N	25.62 2.26 0.00 N	24.73 2.19 0.00 N	22.00 1.90 0.00 N	27.16 2.26 0.00 N	47.07 3.27 0.00 N	44.69 2.80 0.00 N	43.26 2.49 0.00 N	43.44 2.20 0.00 N	47.02 2.55 0.00 N	51.20 2.40 0.00 N	50.70 2.38 0.00 N	51.35 2.55 0.00 N	52.15 2.36 0.00 N	53.56 2.30 0.00 N	53.24 2.18 0.00 N	51.10 2.70 0.00 N	53.65 3.46 0.00 N	53.18 2.95 0.00 N	54.48 3.29 0.00 N	51.25 2.91 0.00 N	51.07 2.97 0.00 N	50.09 3.53 0.00 N
E_CANADA_MHWK_HY 24050	31.07 0.55 0.00 N	16.89 0.26 0.00 N	23.74 0.38 0.00 N	22.85 0.30 0.00 N	20.37 0.26 0.00 N	25.44 0.54 0.00 N	45.41 1.60 0.00 N	43.73 1.84 0.00 N	42.74 1.96 0.00 N	43.31 2.07 0.00 N	46.68 2.21 0.00 N	51.43 2.63 0.00 N	50.78 2.46 0.00 N	51.19 2.40 0.00 N	52.42 2.63 0.00 N	54.09 2.83 0.00 N	53.96 2.90 0.00 N	50.73 2.34 0.00 N	52.18 1.99 0.00 N	52.79 2.56 0.00 N	53.65 2.46 0.00 N	50.60 2.25 0.00 N	50.15 2.05 0.00 N	47.66 1.11 0.00 N
E_FISHKILL___LBMP 23776	30.90 0.37 0.00 N	16.76 0.12 0.00 N	23.51 0.16 0.00 N	22.67 0.12 0.00 N	20.19 0.09 0.00 N	25.08 0.18 0.00 N	44.42 0.61 0.00 N	42.76 0.86 0.00 N	41.74 0.96 0.00 N	42.29 1.05 0.00 N	45.57 1.10 0.00 N	50.19 1.39 0.00 N	49.65 1.33 0.00 N	50.11 1.31 0.00 N	51.25 1.46 0.00 N	52.83 1.58 0.00 N	52.63 1.57 0.00 N	49.58 1.19 0.00 N	51.17 0.99 0.00 N	51.47 1.24 0.00 N	52.30 1.11 0.00 N	49.39 1.05 0.00 N	48.99 0.90 0.00 N	47.10 0.54 0.00 N
FAR ROCKAWAY___4 23548	33.25 2.50 -0.23 N	17.75 1.11 0.00 N	24.83 1.47 0.00 N	23.90 1.35 0.00 N	21.32 1.22 0.00 N	28.30 1.89 -1.51 N	52.13 3.97 -4.35 N	52.56 4.38 -6.29 N	53.62 4.62 -8.22 N	70.06 5.17 -23.65 N	87.90 5.84 -37.59 N	82.94 6.67 -27.48 N	57.47 6.44 -2.71 N	67.22 6.55 -11.87 N	69.75 7.01 -12.95 N	66.24 7.32 -7.67 N	81.01 7.22 -22.73 N	78.04 5.82 -23.83 N	66.09 5.31 -10.60 N	56.55 6.02 -0.30 N	57.21 6.02 0.00 N	54.22 5.53 -0.34 N	53.53 5.24 -0.20 N	53.44 4.52 -2.36 N
FENNER___WINDPWR 24204	31.23 0.71 0.00 N	17.06 0.42 0.00 N	23.98 0.63 0.00 N	23.14 0.59 0.00 N	20.52 0.41 0.00 N	25.46 0.56 0.00 N	44.62 0.81 0.00 N	42.72 0.83 0.00 N	41.65 0.88 0.00 N	42.05 0.81 0.00 N	45.40 0.93 0.00 N	49.85 1.05 0.00 N	49.37 1.05 0.00 N	49.84 1.04 0.00 N	50.91 1.12 0.00 N	52.42 1.16 0.00 N	52.13 1.07 0.00 N	49.36 0.97 0.00 N	51.30 1.12 0.00 N	51.25 1.02 0.00 N	52.22 1.03 0.00 N	49.22 0.88 0.00 N	49.06 0.97 0.00 N	47.65 1.09 0.00 N
FIBERTEK___ENERGY 23856	29.87 -0.65 0.00 N	16.28 -0.36 0.00 N	22.86 -0.50 0.00 N	22.08 -0.47 0.00 N	19.55 -0.56 0.00 N	24.11 -0.79 0.00 N	42.35 -1.46 0.00 N	40.46 -1.43 0.00 N	39.39 -1.39 0.00 N	39.78 -1.46 0.00 N	42.92 -1.55 0.00 N	47.04 -1.76 0.00 N	46.63 -1.69 0.00 N	47.09 -1.71 0.00 N	48.11 -1.68 0.00 N	49.54 -1.72 0.00 N	49.42 -1.64 0.00 N	46.82 -1.57 0.00 N	48.57 -1.61 0.00 N	48.51 -1.72 0.00 N	49.54 -1.65 0.00 N	47.06 -1.29 0.00 N	47.03 -1.07 0.00 N	45.63 -0.93 0.00 N
FITZPATRICK____ 23598	29.31 -1.21 0.00 N	15.95 -0.69 0.00 N	22.39 -0.97 0.00 N	21.62 -0.92 0.00 N	19.26 -0.85 0.00 N	23.81 -1.09 0.00 N	41.92 -1.88 0.00 N	40.00 -1.89 0.00 N	38.94 -1.83 0.00 N	39.33 -1.92 0.00 N	42.39 -2.08 0.00 N	46.39 -2.41 0.00 N	45.96 -2.36 0.00 N	46.41 -2.38 0.00 N	47.39 -2.40 0.00 N	48.78 -2.48 0.00 N	48.67 -2.39 0.00 N	46.09 -2.31 0.00 N	47.76 -2.42 0.00 N	47.79 -2.44 0.00 N	48.75 -2.44 0.00 N	46.07 -2.27 0.00 N	46.11 -1.99 0.00 N	44.76 -1.80 0.00 N
FORT ORANGE____ 23900	33.00 2.48 0.00 N	18.14 1.51 0.00 N	25.57 2.21 0.00 N	24.59 2.04 0.00 N	21.87 1.77 0.00 N	27.25 2.36 0.00 N	47.00 3.19 0.00 N	44.50 2.61 0.00 N	43.43 2.65 0.00 N	43.87 2.63 0.00 N	47.22 2.75 0.00 N	51.86 3.06 0.00 N	51.28 2.96 0.00 N	51.77 2.97 0.00 N	52.75 2.96 0.00 N	54.28 3.02 0.00 N	53.58 2.52 0.00 N	50.71 2.31 0.00 N	52.70 2.52 0.00 N	52.93 2.70 0.00 N	53.83 2.64 0.00 N	50.79 2.44 0.00 N	50.60 2.50 0.00 N	48.83 2.28 0.00 N
FORT_DRUM_COGEN 23780	31.82 1.30 0.00 N	17.45 0.81 0.00 N	24.59 1.24 0.00 N	23.73 1.18 0.00 N	20.92 0.82 0.00 N	26.02 1.12 0.00 N	45.24 1.43 0.00 N	43.06 1.17 0.00 N	41.89 1.11 0.00 N	42.18 0.94 0.00 N	45.63 1.16 0.00 N	50.11 1.31 0.00 N	49.65 1.33 0.00 N	50.12 1.32 0.00 N	51.17 1.38 0.00 N	52.64 1.39 0.00 N	52.12 1.06 0.00 N	49.49 1.10 0.00 N	51.98 1.79 0.00 N	51.72 1.49 0.00 N	52.82 1.63 0.00 N	49.75 1.41 0.00 N	49.75 1.66 0.00 N	48.58 2.03 0.00 N
FPL_FAR_ROCK_GT1 24212	33.25 2.50 -0.23 N	17.75 1.11 0.00 N	24.83 1.47 0.00 N	23.90 1.35 0.00 N	21.32 1.22 0.00 N	28.30 1.89 -1.51 N	52.13 3.97 -4.35 N	52.56 4.38 -6.29 N	53.62 4.62 -8.22 N	70.06 5.17 -23.65 N	87.90 5.84 -37.59 N	82.94 6.67 -27.48 N	57.47 6.44 -2.71 N	67.22 6.55 -11.87 N	69.75 7.01 -12.95 N	66.24 7.32 -7.67 N	81.01 7.22 -22.73 N	78.04 5.82 -23.83 N	66.09 5.31 -10.60 N	56.55 6.02 -0.30 N	57.21 6.02 0.00 N	54.22 5.53 -0.34 N	53.53 5.24 -0.20 N	53.44 4.52 -2.36 N
FPL_FAR_ROCK_GT2 23815	33.25 2.50 -0.23 N	17.75 1.11 0.00 N	24.83 1.47 0.00 N	23.90 1.35 0.00 N	21.32 1.22 0.00 N	28.30 1.89 -1.51 N	52.13 3.97 -4.35 N	52.56 4.38 -6.29 N	53.62 4.62 -8.22 N	70.06 5.17 -23.65 N	87.90 5.84 -37.59 N	82.94 6.67 -27.48 N	57.47 6.44 -2.71 N	67.22 6.55 -11.87 N	69.75 7.01 -12.95 N	66.24 7.32 -7.67 N	81.01 7.22 -22.73 N	78.04 5.82 -23.83 N	66.09 5.31 -10.60 N	56.55 6.02 -0.30 N	57.21 6.02 0.00 N	54.22 5.53 -0.34 N	53.53 5.24 -0.20 N	53.44 4.52 -2.36 N
FRANKLIN_FALL_HYD 24054	31.30 0.78 0.00 N	17.12 0.49 0.00 N	24.04 0.69 0.00 N	23.22 0.67 0.00 N	20.76 0.65 0.00 N	25.79 0.90 0.00 N	45.01 1.20 0.00 N	42.73 0.84 0.00 N	41.39 0.61 0.00 N	41.83 0.59 0.00 N	45.15 0.68 0.00 N	49.60 0.80 0.00 N	49.16 0.83 0.00 N	49.63 0.83 0.00 N	50.47 0.68 0.00 N	51.88 0.62 0.00 N	51.43 0.37 0.00 N	48.94 0.55 0.00 N	51.23 1.05 0.00 N	51.07 0.84 0.00 N	52.15 0.96 0.00 N	49.18 0.84 0.00 N	48.62 0.52 0.00 N	47.38 0.82 0.00 N

FULTON COGEN____ 23766	30.14 -0.38 0.00 N	16.42 -0.21 0.00 N	23.07 -0.29 0.00 N	22.28 -0.27 0.00 N	19.78 -0.33 0.00 N	24.47 -0.42 0.00 N	42.98 -0.83 0.00 N	41.04 -0.85 0.00 N	39.96 -0.82 0.00 N	40.33 -0.91 0.00 N	43.50 -0.97 0.00 N	47.65 -1.14 0.00 N	47.23 -1.10 0.00 N	47.68 -1.12 0.00 N	48.71 -1.08 0.00 N	50.12 -1.13 0.00 N	49.94 -1.11 0.00 N	47.33 -1.07 0.00 N	49.11 -1.07 0.00 N	49.08 -1.15 0.00 N	50.09 -1.10 0.00 N	47.36 -0.99 0.00 N	47.39 -0.70 0.00 N	46.08 -0.48 0.00 N
G.F.CEMENT____DRP 24184	32.75 2.23 0.00 N	18.09 1.46 0.00 N	25.60 2.24 0.00 N	24.66 2.11 0.00 N	21.97 1.86 0.00 N	27.43 2.53 0.00 N	48.16 4.35 0.00 N	45.64 3.75 0.00 N	43.62 2.84 0.00 N	43.88 2.64 0.00 N	47.43 2.95 0.00 N	52.14 3.34 0.00 N	51.64 3.32 0.00 N	52.29 3.49 0.00 N	53.28 3.49 0.00 N	54.82 3.56 0.00 N	53.84 2.79 0.00 N	51.25 2.86 0.00 N	53.33 3.15 0.00 N	53.23 3.00 0.00 N	54.15 2.96 0.00 N	51.24 2.90 0.00 N	52.17 4.07 0.00 N	50.32 3.76 0.00 N
GARDENVILLE____LBMP 24039	28.94 -1.59 0.00 N	15.60 -1.04 0.00 N	21.87 -1.49 0.00 N	21.29 -1.25 0.00 N	18.98 -1.12 0.00 N	23.12 -1.78 0.00 N	40.62 -3.19 0.00 N	38.58 -3.31 0.00 N	37.47 -3.31 0.00 N	37.86 -3.38 0.00 N	40.71 -3.77 0.00 N	44.54 -4.26 0.00 N	44.25 -4.07 0.00 N	44.54 -4.26 0.00 N	45.31 -4.48 0.00 N	46.64 -4.62 0.00 N	47.14 -3.92 0.00 N	45.21 -3.18 0.00 N	47.14 -3.04 0.00 N	46.87 -3.36 0.00 N	47.62 -3.57 0.00 N	45.32 -3.03 0.00 N	45.05 -3.05 0.00 N	43.74 -2.82 0.00 N
GENERAL____MILLS 23808	29.53 -0.99 0.00 N	15.90 -0.74 0.00 N	22.25 -1.11 0.00 N	21.61 -0.94 0.00 N	19.25 -0.85 0.00 N	23.57 -1.33 0.00 N	41.70 -2.11 0.00 N	39.91 -1.98 0.00 N	38.94 -1.83 0.00 N	39.53 -1.71 0.00 N	42.63 -1.84 0.00 N	46.69 -2.11 0.00 N	46.43 -1.89 0.00 N	46.83 -1.96 0.00 N	47.85 -1.94 0.00 N	49.26 -2.00 0.00 N	49.66 -1.39 0.00 N	47.26 -1.13 0.00 N	49.04 -1.14 0.00 N	48.84 -1.39 0.00 N	49.95 -1.24 0.00 N	47.17 -1.18 0.00 N	46.49 -1.61 0.00 N	44.96 -1.60 0.00 N
GE_PLASTICS____DRP 24183	32.02 1.49 0.00 N	17.65 1.02 0.00 N	24.92 1.56 0.00 N	23.99 1.44 0.00 N	21.33 1.23 0.00 N	26.47 1.57 0.00 N	46.13 2.32 0.00 N	44.10 2.20 0.00 N	42.91 2.13 0.00 N	43.25 2.01 0.00 N	46.55 2.08 0.00 N	51.10 2.30 0.00 N	50.55 2.22 0.00 N	51.00 2.21 0.00 N	51.89 2.10 0.00 N	53.40 2.14 0.00 N	52.75 1.69 0.00 N	50.10 1.71 0.00 N	52.19 2.01 0.00 N	52.27 2.04 0.00 N	53.21 2.02 0.00 N	50.26 1.92 0.00 N	50.28 2.18 0.00 N	48.60 2.04 0.00 N
GILBOA____1 23756	32.35 1.83 0.00 N	17.91 1.28 0.00 N	25.33 1.97 0.00 N	24.38 1.83 0.00 N	21.67 1.57 0.00 N	26.72 1.82 0.00 N	46.45 2.64 0.00 N	44.40 2.51 0.00 N	43.22 2.44 0.00 N	43.58 2.34 0.00 N	46.81 2.34 0.00 N	51.39 2.59 0.00 N	50.77 2.45 0.00 N	51.20 2.41 0.00 N	52.09 2.30 0.00 N	53.58 2.32 0.00 N	52.96 1.90 0.00 N	50.29 1.89 0.00 N	52.38 2.20 0.00 N	52.42 2.20 0.00 N	53.38 2.19 0.00 N	50.50 2.15 0.00 N	50.60 2.51 0.00 N	49.01 2.45 0.00 N
GILBOA____2 23757	32.35 1.83 0.00 N	17.91 1.28 0.00 N	25.33 1.97 0.00 N	24.38 1.83 0.00 N	21.67 1.57 0.00 N	26.72 1.82 0.00 N	46.45 2.64 0.00 N	44.40 2.51 0.00 N	43.22 2.44 0.00 N	43.58 2.34 0.00 N	46.81 2.34 0.00 N	51.39 2.59 0.00 N	50.77 2.45 0.00 N	51.20 2.41 0.00 N	52.09 2.30 0.00 N	53.58 2.32 0.00 N	52.96 1.90 0.00 N	50.29 1.89 0.00 N	52.38 2.20 0.00 N	52.42 2.20 0.00 N	53.38 2.19 0.00 N	50.50 2.15 0.00 N	50.60 2.51 0.00 N	49.01 2.45 0.00 N
GILBOA____3 23758	32.35 1.83 0.00 N	17.91 1.28 0.00 N	25.33 1.97 0.00 N	24.38 1.83 0.00 N	21.67 1.57 0.00 N	26.72 1.82 0.00 N	46.45 2.64 0.00 N	44.40 2.51 0.00 N	43.22 2.44 0.00 N	43.58 2.34 0.00 N	46.81 2.34 0.00 N	51.39 2.59 0.00 N	50.77 2.45 0.00 N	51.20 2.41 0.00 N	52.09 2.30 0.00 N	53.58 2.32 0.00 N	52.96 1.90 0.00 N	50.29 1.89 0.00 N	52.38 2.20 0.00 N	52.42 2.20 0.00 N	53.38 2.19 0.00 N	50.50 2.15 0.00 N	50.60 2.51 0.00 N	49.01 2.45 0.00 N
GILBOA____4 23759	32.35 1.83 0.00 N	17.91 1.28 0.00 N	25.33 1.97 0.00 N	24.38 1.83 0.00 N	21.67 1.57 0.00 N	26.72 1.82 0.00 N	46.45 2.64 0.00 N	44.40 2.51 0.00 N	43.22 2.44 0.00 N	43.58 2.34 0.00 N	46.81 2.34 0.00 N	51.39 2.59 0.00 N	50.77 2.45 0.00 N	51.20 2.41 0.00 N	52.09 2.30 0.00 N	53.58 2.32 0.00 N	52.96 1.90 0.00 N	50.29 1.89 0.00 N	52.38 2.20 0.00 N	52.42 2.20 0.00 N	53.38 2.19 0.00 N	50.50 2.15 0.00 N	50.60 2.51 0.00 N	49.01 2.45 0.00 N
GILBOA____ 23599	32.35 1.83 0.00 N	17.91 1.28 0.00 N	25.33 1.97 0.00 N	24.38 1.83 0.00 N	21.67 1.57 0.00 N	26.72 1.82 0.00 N	46.45 2.64 0.00 N	44.40 2.51 0.00 N	43.22 2.44 0.00 N	43.58 2.34 0.00 N	46.81 2.34 0.00 N	51.39 2.59 0.00 N	50.77 2.45 0.00 N	51.20 2.41 0.00 N	52.09 2.30 0.00 N	53.58 2.32 0.00 N	52.96 1.90 0.00 N	50.29 1.89 0.00 N	52.38 2.20 0.00 N	52.42 2.20 0.00 N	53.38 2.19 0.00 N	50.50 2.15 0.00 N	50.60 2.51 0.00 N	49.01 2.45 0.00 N
GINNA____ 23603	30.48 -0.05 0.00 N	16.71 0.08 0.00 N	23.51 0.15 0.00 N	22.72 0.17 0.00 N	20.20 0.10 0.00 N	25.04 0.14 0.00 N	43.68 -0.13 0.00 N	41.60 -0.30 0.00 N	40.51 -0.27 0.00 N	40.86 -0.38 0.00 N	44.25 -0.23 0.00 N	48.44 -0.36 0.00 N	48.09 -0.23 0.00 N	48.67 -0.12 0.00 N	49.45 -0.34 0.00 N	50.88 -0.38 0.00 N	50.48 -0.57 0.00 N	48.20 -0.20 0.00 N	50.29 0.11 0.00 N	49.89 -0.34 0.00 N	50.99 -0.20 0.00 N	47.97 -0.38 0.00 N	47.86 -0.23 0.00 N	46.53 -0.03 0.00 N
GLEN PARK____ 23778	32.13 1.61 0.00 N	17.62 0.98 0.00 N	24.84 1.48 0.00 N	23.96 1.41 0.00 N	21.11 1.00 0.00 N	26.25 1.35 0.00 N	45.63 1.82 0.00 N	43.47 1.58 0.00 N	42.31 1.54 0.00 N	42.59 1.35 0.00 N	46.08 1.60 0.00 N	50.59 1.79 0.00 N	50.12 1.80 0.00 N	50.59 1.79 0.00 N	51.67 1.88 0.00 N	53.15 1.89 0.00 N	52.62 1.56 0.00 N	49.96 1.57 0.00 N	52.45 2.26 0.00 N	52.17 1.94 0.00 N	53.28 2.09 0.00 N	50.19 1.84 0.00 N	50.24 2.14 0.00 N	49.09 2.54 0.00 N
GLENWOOD_IC_1_G5 23712	32.92 2.17 -0.23 N	17.58 0.95 0.00 N	24.59 1.23 0.00 N	23.66 1.11 0.00 N	21.11 1.00 0.00 N	27.94 1.53 -1.51 N	51.37 3.21 -4.35 N	51.80 3.70 -6.21 N	51.46 4.01 -6.67 N	66.55 4.40 -20.91 N	79.58 4.61 -30.49 N	78.70 5.28 -24.62 N	55.77 5.25 -2.20 N	64.01 5.38 -9.83 N	66.69 5.80 -11.10 N	63.48 6.00 -6.22 N	77.02 5.92 -20.04 N	75.00 4.22 -22.38 N	64.29 4.08 -10.03 N	55.12 4.61 -0.29 N	55.46 4.27 0.00 N	53.35 4.66 -0.34 N	52.64 4.35 -0.20 N	52.65 3.73 -2.36 N

GLENWOOD_IC_2_G1 23688	32.92 2.17 -0.23 N	17.58 0.95 0.00 N	24.59 1.23 0.00 N	23.66 1.11 0.00 N	21.11 1.00 0.00 N	27.94 1.53 -1.51 N	51.37 3.21 -4.35 N	51.44 3.70 -5.84 N	44.57 4.01 0.22 N	46.04 4.40 -0.39 N	48.09 4.61 0.99 N	54.73 5.28 -0.65 N	53.50 5.25 0.07 N	53.98 5.38 0.20 N	55.60 5.80 -0.01 N	57.06 6.00 0.20 N	57.32 5.92 -0.34 N	54.08 4.22 -1.46 N	54.83 4.08 -0.57 N	54.85 4.61 -0.02 N	55.46 4.27 0.00 N	53.35 4.66 -0.34 N	52.64 4.35 -0.20 N	52.65 3.73 -2.36 N
GLENWOOD_IC_3_G1 23689	32.92 2.17 -0.23 N	17.58 0.95 0.00 N	24.59 1.23 0.00 N	23.66 1.11 0.00 N	21.11 1.00 0.00 N	27.94 1.53 -1.51 N	51.37 3.21 -4.35 N	51.44 3.70 -5.84 N	44.57 4.01 0.22 N	46.04 4.40 -0.39 N	48.09 4.61 0.99 N	54.73 5.28 -0.65 N	53.50 5.25 0.07 N	53.98 5.38 0.20 N	55.60 5.80 -0.01 N	57.06 6.00 0.20 N	57.32 5.92 -0.34 N	54.08 4.22 -1.46 N	54.83 4.08 -0.57 N	54.85 4.61 -0.02 N	55.46 4.27 0.00 N	53.35 4.66 -0.34 N	52.64 4.35 -0.20 N	52.65 3.73 -2.36 N
GLENWOOD___4 23550	32.92 2.17 -0.23 N	17.58 0.95 0.00 N	24.59 1.23 0.00 N	23.66 1.11 0.00 N	21.11 1.00 0.00 N	27.94 1.53 -1.51 N	51.37 3.21 -4.35 N	51.80 3.70 -6.21 N	51.47 4.01 -6.68 N	66.55 4.40 -20.91 N	79.62 4.61 -30.54 N	78.69 5.28 -24.61 N	55.78 5.25 -2.20 N	64.02 5.38 -9.85 N	66.70 5.80 -11.11 N	63.49 6.00 -6.23 N	77.02 5.92 -20.04 N	74.98 4.22 -22.37 N	64.28 4.08 -10.02 N	55.12 4.61 -0.28 N	55.46 4.27 0.00 N	53.35 4.66 -0.34 N	52.64 4.35 -0.20 N	52.65 3.73 -2.36 N
GLENWOOD___5 23614	32.92 2.17 -0.23 N	17.58 0.95 0.00 N	24.59 1.23 0.00 N	23.66 1.11 0.00 N	21.11 1.00 0.00 N	27.94 1.53 -1.51 N	51.37 3.21 -4.35 N	51.80 3.70 -6.21 N	51.47 4.01 -6.68 N	66.55 4.40 -20.91 N	79.62 4.61 -30.54 N	78.69 5.28 -24.61 N	55.78 5.25 -2.20 N	64.02 5.38 -9.85 N	66.70 5.80 -11.11 N	63.49 6.00 -6.23 N	77.02 5.92 -20.04 N	74.98 4.22 -22.37 N	64.28 4.08 -10.02 N	55.12 4.61 -0.28 N	55.46 4.27 0.00 N	53.35 4.66 -0.34 N	52.64 4.35 -0.20 N	52.65 3.73 -2.36 N
GLOBAL GREEN_PORT_GT1 23814	32.96 2.21 -0.23 N	17.56 0.92 0.00 N	24.58 1.23 0.00 N	23.66 1.11 0.00 N	21.11 1.01 0.00 N	28.13 1.72 -1.51 N	51.75 3.59 -4.35 N	52.04 3.80 -6.35 N	54.08 4.01 -9.30 N	67.20 4.37 -21.59 N	91.70 4.74 -42.48 N	78.00 5.10 -24.11 N	55.80 4.42 -3.06 N	66.18 4.56 -12.83 N	67.54 4.91 -12.84 N	65.09 5.17 -8.66 N	77.06 5.07 -20.93 N	107.76 2.90 -56.47 N	60.22 2.32 -7.72 N	53.55 3.10 -0.22 N	54.24 3.04 0.00 N	51.79 3.10 -0.34 N	52.12 3.83 -0.20 N	52.53 3.61 -2.36 N
GOUDEY___7 23579	30.28 -0.24 0.00 N	16.47 -0.17 0.00 N	23.10 -0.25 0.00 N	22.29 -0.26 0.00 N	19.86 -0.25 0.00 N	24.69 -0.21 0.00 N	43.58 -0.23 0.00 N	41.64 -0.25 0.00 N	40.61 -0.16 0.00 N	41.00 -0.24 0.00 N	44.25 -0.22 0.00 N	48.84 0.04 0.00 N	48.24 -0.08 0.00 N	48.59 -0.21 0.00 N	49.65 -0.14 0.00 N	51.38 0.13 0.00 N	51.25 0.20 0.00 N	48.32 -0.07 0.00 N	50.00 -0.18 0.00 N	50.30 0.07 0.00 N	50.99 -0.20 0.00 N	48.24 -0.11 0.00 N	47.95 -0.15 0.00 N	46.27 -0.29 0.00 N
GOUDEY___8 23580	30.16 -0.36 0.00 N	16.44 -0.20 0.00 N	23.06 -0.29 0.00 N	22.26 -0.29 0.00 N	19.82 -0.28 0.00 N	24.64 -0.25 0.00 N	43.42 -0.39 0.00 N	41.52 -0.37 0.00 N	40.51 -0.27 0.00 N	40.89 -0.35 0.00 N	44.13 -0.34 0.00 N	48.69 -0.10 0.00 N	48.10 -0.23 0.00 N	48.45 -0.34 0.00 N	49.51 -0.28 0.00 N	51.24 -0.02 0.00 N	51.11 0.05 0.00 N	48.18 -0.22 0.00 N	49.86 -0.32 0.00 N	50.16 -0.07 0.00 N	50.85 -0.34 0.00 N	48.11 -0.24 0.00 N	47.85 -0.24 0.00 N	46.10 -0.46 0.00 N
GOWANUS_GT_1_GRP 23732	32.76 2.24 0.00 N	17.61 0.98 0.00 N	24.61 1.26 0.00 N	23.67 1.12 0.00 N	21.12 1.02 0.00 N	26.53 1.64 0.00 N	47.42 3.61 0.00 N	50.78 4.02 -4.86 N	46.42 4.38 -1.26 N	49.68 4.76 -3.68 N	62.63 5.33 -12.82 N	64.34 6.25 -9.29 N	63.22 6.14 -8.75 N	65.05 6.17 -10.09 N	62.29 6.61 -5.89 N	61.96 6.80 -3.90 N	62.39 6.70 -4.63 N	62.24 5.52 -8.32 N	61.52 5.10 -6.24 N	64.97 5.60 -9.14 N	63.57 5.40 -6.97 N	76.33 5.15 -22.83 N	73.43 4.65 -20.69 N	62.43 3.84 -12.03 N
GOWANUS_GT_2_GRP 23617	32.78 2.26 0.00 N	17.62 0.98 0.00 N	24.63 1.27 0.00 N	23.68 1.14 0.00 N	21.13 1.03 0.00 N	26.55 1.65 0.00 N	47.45 3.64 0.00 N	50.81 4.06 -4.86 N	46.45 4.41 -1.26 N	49.80 4.88 -3.68 N	62.75 5.46 -12.82 N	64.39 6.30 -9.29 N	63.27 6.19 -8.75 N	65.10 6.22 -10.09 N	62.34 6.66 -5.89 N	62.01 6.85 -3.90 N	62.44 6.76 -4.63 N	62.28 5.57 -8.32 N	61.57 5.15 -6.24 N	65.01 5.64 -9.14 N	63.61 5.45 -6.97 N	76.37 5.19 -22.83 N	73.46 4.68 -20.69 N	62.46 3.87 -12.03 N
GOWANUS_GT_3_GRP 23618	32.76 2.24 0.00 N	17.61 0.98 0.00 N	24.61 1.26 0.00 N	23.67 1.12 0.00 N	21.12 1.02 0.00 N	26.53 1.64 0.00 N	47.42 3.61 0.00 N	50.78 4.02 -4.86 N	46.42 4.38 -1.26 N	49.68 4.76 -3.68 N	62.63 5.33 -12.82 N	64.34 6.25 -9.29 N	63.22 6.14 -8.75 N	65.05 6.17 -10.09 N	62.29 6.61 -5.89 N	61.96 6.80 -3.90 N	62.39 6.70 -4.63 N	62.24 5.52 -8.32 N	61.52 5.10 -6.24 N	64.97 5.60 -9.14 N	63.57 5.40 -6.97 N	76.33 5.15 -22.83 N	73.43 4.65 -20.69 N	62.43 3.84 -12.03 N
GOWANUS_GT_4_GRP 23751	32.78 2.26 0.00 N	17.62 0.98 0.00 N	24.63 1.27 0.00 N	23.68 1.14 0.00 N	21.13 1.03 0.00 N	26.55 1.65 0.00 N	47.45 3.64 0.00 N	50.81 4.06 -4.86 N	46.45 4.41 -1.26 N	49.80 4.88 -3.68 N	62.75 5.46 -12.82 N	64.39 6.30 -9.29 N	63.27 6.19 -8.75 N	65.10 6.22 -10.09 N	62.34 6.66 -5.89 N	62.01 6.85 -3.90 N	62.44 6.76 -4.63 N	62.28 5.57 -8.32 N	61.57 5.15 -6.24 N	65.01 5.64 -9.14 N	63.61 5.45 -6.97 N	76.37 5.19 -22.83 N	73.46 4.68 -20.69 N	62.46 3.87 -12.03 N
GOWANUS_GT1_1 24077	32.76 2.24 0.00 N	17.61 0.98 0.00 N	24.61 1.26 0.00 N	23.67 1.12 0.00 N	21.12 1.02 0.00 N	26.53 1.64 0.00 N	47.42 3.61 0.00 N	50.78 4.02 -4.86 N	46.42 4.38 -1.26 N	49.68 4.76 -3.68 N	62.63 5.33 -12.82 N	64.34 6.25 -9.29 N	63.22 6.14 -8.75 N	65.05 6.17 -10.09 N	62.29 6.61 -5.89 N	61.96 6.80 -3.90 N	62.39 6.70 -4.63 N	62.24 5.52 -8.32 N	61.52 5.10 -6.24 N	64.97 5.60 -9.14 N	63.57 5.40 -6.97 N	76.33 5.15 -22.83 N	73.43 4.65 -20.69 N	62.43 3.84 -12.03 N
GOWANUS_GT1_2 24078	32.76 2.24 0.00 N	17.61 0.98 0.00 N	24.61 1.26 0.00 N	23.67 1.12 0.00 N	21.12 1.02 0.00 N	26.53 1.64 0.00 N	47.42 3.61 0.00 N	50.78 4.02 -4.86 N	46.42 4.38 -1.26 N	49.68 4.76 -3.68 N	62.63 5.33 -12.82 N	64.34 6.25 -9.29 N	63.22 6.14 -8.75 N	65.05 6.17 -10.09 N	62.29 6.61 -5.89 N	61.96 6.80 -3.90 N	62.39 6.70 -4.63 N	62.24 5.52 -8.32 N	61.52 5.10 -6.24 N	64.97 5.60 -9.14 N	63.57 5.40 -6.97 N	76.33 5.15 -22.83 N	73.43 4.65 -20.69 N	62.43 3.84 -12.03 N

GOWANUS_GT1_3 24079	32.76 2.24 0.00 N	17.61 0.98 0.00 N	24.61 1.26 0.00 N	23.67 1.12 0.00 N	21.12 1.02 0.00 N	26.53 1.64 0.00 N	47.42 3.61 0.00 N	50.78 4.02 -4.86 N	46.42 4.38 -1.26 N	49.68 4.76 -3.68 N	62.63 5.33 -12.82 N	64.34 6.25 -9.29 N	63.22 6.14 -8.75 N	65.05 6.17 -10.09 N	62.29 6.61 -5.89 N	61.96 6.80 -3.90 N	62.39 6.70 -4.63 N	62.24 5.52 -8.32 N	61.52 5.10 -6.24 N	64.97 5.60 -9.14 N	63.57 5.40 -6.97 N	76.33 5.15 -22.83 N	73.43 4.65 -20.69 N	62.43 3.84 -12.03 N
GOWANUS_GT1_4 24080	32.76 2.24 0.00 N	17.61 0.98 0.00 N	24.61 1.26 0.00 N	23.67 1.12 0.00 N	21.12 1.02 0.00 N	26.53 1.64 0.00 N	47.42 3.61 0.00 N	50.78 4.02 -4.86 N	46.42 4.38 -1.26 N	49.68 4.76 -3.68 N	62.63 5.33 -12.82 N	64.34 6.25 -9.29 N	63.22 6.14 -8.75 N	65.05 6.17 -10.09 N	62.29 6.61 -5.89 N	61.96 6.80 -3.90 N	62.39 6.70 -4.63 N	62.24 5.52 -8.32 N	61.52 5.10 -6.24 N	64.97 5.60 -9.14 N	63.57 5.40 -6.97 N	76.33 5.15 -22.83 N	73.43 4.65 -20.69 N	62.43 3.84 -12.03 N
GOWANUS_GT1_5 24084	32.76 2.24 0.00 N	17.61 0.98 0.00 N	24.61 1.26 0.00 N	23.67 1.12 0.00 N	21.12 1.02 0.00 N	26.53 1.64 0.00 N	47.42 3.61 0.00 N	50.78 4.02 -4.86 N	46.42 4.38 -1.26 N	49.68 4.76 -3.68 N	62.63 5.33 -12.82 N	64.34 6.25 -9.29 N	63.22 6.14 -8.75 N	65.05 6.17 -10.09 N	62.29 6.61 -5.89 N	61.96 6.80 -3.90 N	62.39 6.70 -4.63 N	62.24 5.52 -8.32 N	61.52 5.10 -6.24 N	64.97 5.60 -9.14 N	63.57 5.40 -6.97 N	76.33 5.15 -22.83 N	73.43 4.65 -20.69 N	62.43 3.84 -12.03 N
GOWANUS_GT1_6 24111	32.76 2.24 0.00 N	17.61 0.98 0.00 N	24.61 1.26 0.00 N	23.67 1.12 0.00 N	21.12 1.02 0.00 N	26.53 1.64 0.00 N	47.42 3.61 0.00 N	50.78 4.02 -4.86 N	46.42 4.38 -1.26 N	49.68 4.76 -3.68 N	62.63 5.33 -12.82 N	64.34 6.25 -9.29 N	63.22 6.14 -8.75 N	65.05 6.17 -10.09 N	62.29 6.61 -5.89 N	61.96 6.80 -3.90 N	62.39 6.70 -4.63 N	62.24 5.52 -8.32 N	61.52 5.10 -6.24 N	64.97 5.60 -9.14 N	63.57 5.40 -6.97 N	76.33 5.15 -22.83 N	73.43 4.65 -20.69 N	62.43 3.84 -12.03 N
GOWANUS_GT1_7 24112	32.76 2.24 0.00 N	17.61 0.98 0.00 N	24.61 1.26 0.00 N	23.67 1.12 0.00 N	21.12 1.02 0.00 N	26.53 1.64 0.00 N	47.42 3.61 0.00 N	50.78 4.02 -4.86 N	46.42 4.38 -1.26 N	49.68 4.76 -3.68 N	62.63 5.33 -12.82 N	64.34 6.25 -9.29 N	63.22 6.14 -8.75 N	65.05 6.17 -10.09 N	62.29 6.61 -5.89 N	61.96 6.80 -3.90 N	62.39 6.70 -4.63 N	62.24 5.52 -8.32 N	61.52 5.10 -6.24 N	64.97 5.60 -9.14 N	63.57 5.40 -6.97 N	76.33 5.15 -22.83 N	73.43 4.65 -20.69 N	62.43 3.84 -12.03 N
GOWANUS_GT1_8 24113	32.76 2.24 0.00 N	17.61 0.98 0.00 N	24.61 1.26 0.00 N	23.67 1.12 0.00 N	21.12 1.02 0.00 N	26.53 1.64 0.00 N	47.42 3.61 0.00 N	50.78 4.02 -4.86 N	46.42 4.38 -1.26 N	49.68 4.76 -3.68 N	62.63 5.33 -12.82 N	64.34 6.25 -9.29 N	63.22 6.14 -8.75 N	65.05 6.17 -10.09 N	62.29 6.61 -5.89 N	61.96 6.80 -3.90 N	62.39 6.70 -4.63 N	62.24 5.52 -8.32 N	61.52 5.10 -6.24 N	64.97 5.60 -9.14 N	63.57 5.40 -6.97 N	76.33 5.15 -22.83 N	73.43 4.65 -20.69 N	62.43 3.84 -12.03 N
GOWANUS_GT2_1 24114	32.78 2.26 0.00 N	17.62 0.98 0.00 N	24.63 1.27 0.00 N	23.68 1.14 0.00 N	21.13 1.03 0.00 N	26.55 1.65 0.00 N	47.45 3.64 0.00 N	50.81 4.06 -4.86 N	46.45 4.41 -1.26 N	49.80 4.88 -3.68 N	62.75 5.46 -12.82 N	64.39 6.30 -9.29 N	63.27 6.19 -8.75 N	65.10 6.22 -10.09 N	62.34 6.66 -5.89 N	62.01 6.85 -3.90 N	62.44 6.76 -4.63 N	62.28 5.57 -8.32 N	61.57 5.15 -6.24 N	65.01 5.64 -9.14 N	63.61 5.45 -6.97 N	76.37 5.19 -22.83 N	73.46 4.68 -20.69 N	62.46 3.87 -12.03 N
GOWANUS_GT2_2 24115	32.78 2.26 0.00 N	17.62 0.98 0.00 N	24.63 1.27 0.00 N	23.68 1.14 0.00 N	21.13 1.03 0.00 N	26.55 1.65 0.00 N	47.45 3.64 0.00 N	50.81 4.06 -4.86 N	46.45 4.41 -1.26 N	49.80 4.88 -3.68 N	62.75 5.46 -12.82 N	64.39 6.30 -9.29 N	63.27 6.19 -8.75 N	65.10 6.22 -10.09 N	62.34 6.66 -5.89 N	62.01 6.85 -3.90 N	62.44 6.76 -4.63 N	62.28 5.57 -8.32 N	61.57 5.15 -6.24 N	65.01 5.64 -9.14 N	63.61 5.45 -6.97 N	76.37 5.19 -22.83 N	73.46 4.68 -20.69 N	62.46 3.87 -12.03 N
GOWANUS_GT2_3 24116	32.78 2.26 0.00 N	17.62 0.98 0.00 N	24.63 1.27 0.00 N	23.68 1.14 0.00 N	21.13 1.03 0.00 N	26.55 1.65 0.00 N	47.45 3.64 0.00 N	50.81 4.06 -4.86 N	46.45 4.41 -1.26 N	49.80 4.88 -3.68 N	62.75 5.46 -12.82 N	64.39 6.30 -9.29 N	63.27 6.19 -8.75 N	65.10 6.22 -10.09 N	62.34 6.66 -5.89 N	62.01 6.85 -3.90 N	62.44 6.76 -4.63 N	62.28 5.57 -8.32 N	61.57 5.15 -6.24 N	65.01 5.64 -9.14 N	63.61 5.45 -6.97 N	76.37 5.19 -22.83 N	73.46 4.68 -20.69 N	62.46 3.87 -12.03 N
GOWANUS_GT2_4 24117	32.78 2.26 0.00 N	17.62 0.98 0.00 N	24.63 1.27 0.00 N	23.68 1.14 0.00 N	21.13 1.03 0.00 N	26.55 1.65 0.00 N	47.45 3.64 0.00 N	50.81 4.06 -4.86 N	46.45 4.41 -1.26 N	49.80 4.88 -3.68 N	62.75 5.46 -12.82 N	64.39 6.30 -9.29 N	63.27 6.19 -8.75 N	65.10 6.22 -10.09 N	62.34 6.66 -5.89 N	62.01 6.85 -3.90 N	62.44 6.76 -4.63 N	62.28 5.57 -8.32 N	61.57 5.15 -6.24 N	65.01 5.64 -9.14 N	63.61 5.45 -6.97 N	76.37 5.19 -22.83 N	73.46 4.68 -20.69 N	62.46 3.87 -12.03 N
GOWANUS_GT2_5 24118	32.78 2.26 0.00 N	17.62 0.98 0.00 N	24.63 1.27 0.00 N	23.68 1.14 0.00 N	21.13 1.03 0.00 N	26.55 1.65 0.00 N	47.45 3.64 0.00 N	50.81 4.06 -4.86 N	46.45 4.41 -1.26 N	49.80 4.88 -3.68 N	62.75 5.46 -12.82 N	64.39 6.30 -9.29 N	63.27 6.19 -8.75 N	65.10 6.22 -10.09 N	62.34 6.66 -5.89 N	62.01 6.85 -3.90 N	62.44 6.76 -4.63 N	62.28 5.57 -8.32 N	61.57 5.15 -6.24 N	65.01 5.64 -9.14 N	63.61 5.45 -6.97 N	76.37 5.19 -22.83 N	73.46 4.68 -20.69 N	62.46 3.87 -12.03 N
GOWANUS_GT2_6 24119	32.78 2.26 0.00 N	17.62 0.98 0.00 N	24.63 1.27 0.00 N	23.68 1.14 0.00 N	21.13 1.03 0.00 N	26.55 1.65 0.00 N	47.45 3.64 0.00 N	50.81 4.06 -4.86 N	46.45 4.41 -1.26 N	49.80 4.88 -3.68 N	62.75 5.46 -12.82 N	64.39 6.30 -9.29 N	63.27 6.19 -8.75 N	65.10 6.22 -10.09 N	62.34 6.66 -5.89 N	62.01 6.85 -3.90 N	62.44 6.76 -4.63 N	62.28 5.57 -8.32 N	61.57 5.15 -6.24 N	65.01 5.64 -9.14 N	63.61 5.45 -6.97 N	76.37 5.19 -22.83 N	73.46 4.68 -20.69 N	62.46 3.87 -12.03 N
GOWANUS_GT2_7 24120	32.78 2.26 0.00 N	17.62 0.98 0.00 N	24.63 1.27 0.00 N	23.68 1.14 0.00 N	21.13 1.03 0.00 N	26.55 1.65 0.00 N	47.45 3.64 0.00 N	50.81 4.06 -4.86 N	46.45 4.41 -1.26 N	49.80 4.88 -3.68 N	62.75 5.46 -12.82 N	64.39 6.30 -9.29 N	63.27 6.19 -8.75 N	65.10 6.22 -10.09 N	62.34 6.66 -5.89 N	62.01 6.85 -3.90 N	62.44 6.76 -4.63 N	62.28 5.57 -8.32 N	61.57 5.15 -6.24 N	65.01 5.64 -9.14 N	63.61 5.45 -6.97 N	76.37 5.19 -22.83 N	73.46 4.68 -20.69 N	62.46 3.87 -12.03 N

GOWANUS_GT2_8 24121	32.78 2.26 0.00 N	17.62 0.98 0.00 N	24.63 1.27 0.00 N	23.68 1.14 0.00 N	21.13 1.03 0.00 N	26.55 1.65 0.00 N	47.45 3.64 0.00 N	50.81 4.06 -4.86 N	46.45 4.41 -1.26 N	49.80 4.88 -3.68 N	62.75 5.46 -12.82 N	64.39 6.30 -9.29 N	63.27 6.19 -8.75 N	65.10 6.22 -10.09 N	62.34 6.66 -5.89 N	62.01 6.85 -3.90 N	62.44 6.76 -4.63 N	62.28 5.57 -8.32 N	61.57 5.15 -6.24 N	65.01 5.64 -9.14 N	63.61 5.45 -6.97 N	76.37 5.19 -22.83 N	73.46 4.68 -20.69 N	62.46 3.87 -12.03 N
GOWANUS_GT3_1 24122	32.76 2.24 0.00 N	17.61 0.98 0.00 N	24.61 1.26 0.00 N	23.67 1.12 0.00 N	21.12 1.02 0.00 N	26.53 1.64 0.00 N	47.42 3.61 0.00 N	50.78 4.02 -4.86 N	46.42 4.38 -1.26 N	49.68 4.76 -3.68 N	62.63 5.33 -12.82 N	64.34 6.25 -9.29 N	63.22 6.14 -8.75 N	65.05 6.17 -10.09 N	62.29 6.61 -5.89 N	61.96 6.80 -3.90 N	62.39 6.70 -4.63 N	62.24 5.52 -8.32 N	61.52 5.10 -6.24 N	64.97 5.60 -9.14 N	63.57 5.40 -6.97 N	76.33 5.15 -22.83 N	73.43 4.65 -20.69 N	62.43 3.84 -12.03 N
GOWANUS_GT3_2 24123	32.76 2.24 0.00 N	17.61 0.98 0.00 N	24.61 1.26 0.00 N	23.67 1.12 0.00 N	21.12 1.02 0.00 N	26.53 1.64 0.00 N	47.42 3.61 0.00 N	50.78 4.02 -4.86 N	46.42 4.38 -1.26 N	49.68 4.76 -3.68 N	62.63 5.33 -12.82 N	64.34 6.25 -9.29 N	63.22 6.14 -8.75 N	65.05 6.17 -10.09 N	62.29 6.61 -5.89 N	61.96 6.80 -3.90 N	62.39 6.70 -4.63 N	62.24 5.52 -8.32 N	61.52 5.10 -6.24 N	64.97 5.60 -9.14 N	63.57 5.40 -6.97 N	76.33 5.15 -22.83 N	73.43 4.65 -20.69 N	62.43 3.84 -12.03 N
GOWANUS_GT3_3 24124	32.76 2.24 0.00 N	17.61 0.98 0.00 N	24.61 1.26 0.00 N	23.67 1.12 0.00 N	21.12 1.02 0.00 N	26.53 1.64 0.00 N	47.42 3.61 0.00 N	50.78 4.02 -4.86 N	46.42 4.38 -1.26 N	49.68 4.76 -3.68 N	62.63 5.33 -12.82 N	64.34 6.25 -9.29 N	63.22 6.14 -8.75 N	65.05 6.17 -10.09 N	62.29 6.61 -5.89 N	61.96 6.80 -3.90 N	62.39 6.70 -4.63 N	62.24 5.52 -8.32 N	61.52 5.10 -6.24 N	64.97 5.60 -9.14 N	63.57 5.40 -6.97 N	76.33 5.15 -22.83 N	73.43 4.65 -20.69 N	62.43 3.84 -12.03 N
GOWANUS_GT3_4 24125	32.76 2.24 0.00 N	17.61 0.98 0.00 N	24.61 1.26 0.00 N	23.67 1.12 0.00 N	21.12 1.02 0.00 N	26.53 1.64 0.00 N	47.42 3.61 0.00 N	50.78 4.02 -4.86 N	46.42 4.38 -1.26 N	49.68 4.76 -3.68 N	62.63 5.33 -12.82 N	64.34 6.25 -9.29 N	63.22 6.14 -8.75 N	65.05 6.17 -10.09 N	62.29 6.61 -5.89 N	61.96 6.80 -3.90 N	62.39 6.70 -4.63 N	62.24 5.52 -8.32 N	61.52 5.10 -6.24 N	64.97 5.60 -9.14 N	63.57 5.40 -6.97 N	76.33 5.15 -22.83 N	73.43 4.65 -20.69 N	62.43 3.84 -12.03 N
GOWANUS_GT3_5 24126	32.76 2.24 0.00 N	17.61 0.98 0.00 N	24.61 1.26 0.00 N	23.67 1.12 0.00 N	21.12 1.02 0.00 N	26.53 1.64 0.00 N	47.42 3.61 0.00 N	50.78 4.02 -4.86 N	46.42 4.38 -1.26 N	49.68 4.76 -3.68 N	62.63 5.33 -12.82 N	64.34 6.25 -9.29 N	63.22 6.14 -8.75 N	65.05 6.17 -10.09 N	62.29 6.61 -5.89 N	61.96 6.80 -3.90 N	62.39 6.70 -4.63 N	62.24 5.52 -8.32 N	61.52 5.10 -6.24 N	64.97 5.60 -9.14 N	63.57 5.40 -6.97 N	76.33 5.15 -22.83 N	73.43 4.65 -20.69 N	62.43 3.84 -12.03 N
GOWANUS_GT3_6 24127	32.76 2.24 0.00 N	17.61 0.98 0.00 N	24.61 1.26 0.00 N	23.67 1.12 0.00 N	21.12 1.02 0.00 N	26.53 1.64 0.00 N	47.42 3.61 0.00 N	50.78 4.02 -4.86 N	46.42 4.38 -1.26 N	49.68 4.76 -3.68 N	62.63 5.33 -12.82 N	64.34 6.25 -9.29 N	63.22 6.14 -8.75 N	65.05 6.17 -10.09 N	62.29 6.61 -5.89 N	61.96 6.80 -3.90 N	62.39 6.70 -4.63 N	62.24 5.52 -8.32 N	61.52 5.10 -6.24 N	64.97 5.60 -9.14 N	63.57 5.40 -6.97 N	76.33 5.15 -22.83 N	73.43 4.65 -20.69 N	62.43 3.84 -12.03 N
GOWANUS_GT3_7 24128	32.76 2.24 0.00 N	17.61 0.98 0.00 N	24.61 1.26 0.00 N	23.67 1.12 0.00 N	21.12 1.02 0.00 N	26.53 1.64 0.00 N	47.42 3.61 0.00 N	50.78 4.02 -4.86 N	46.42 4.38 -1.26 N	49.68 4.76 -3.68 N	62.63 5.33 -12.82 N	64.34 6.25 -9.29 N	63.22 6.14 -8.75 N	65.05 6.17 -10.09 N	62.29 6.61 -5.89 N	61.96 6.80 -3.90 N	62.39 6.70 -4.63 N	62.24 5.52 -8.32 N	61.52 5.10 -6.24 N	64.97 5.60 -9.14 N	63.57 5.40 -6.97 N	76.33 5.15 -22.83 N	73.43 4.65 -20.69 N	62.43 3.84 -12.03 N
GOWANUS_GT3_8 24129	32.76 2.24 0.00 N	17.61 0.98 0.00 N	24.61 1.26 0.00 N	23.67 1.12 0.00 N	21.12 1.02 0.00 N	26.53 1.64 0.00 N	47.42 3.61 0.00 N	50.78 4.02 -4.86 N	46.42 4.38 -1.26 N	49.68 4.76 -3.68 N	62.63 5.33 -12.82 N	64.34 6.25 -9.29 N	63.22 6.14 -8.75 N	65.05 6.17 -10.09 N	62.29 6.61 -5.89 N	61.96 6.80 -3.90 N	62.39 6.70 -4.63 N	62.24 5.52 -8.32 N	61.52 5.10 -6.24 N	64.97 5.60 -9.14 N	63.57 5.40 -6.97 N	76.33 5.15 -22.83 N	73.43 4.65 -20.69 N	62.43 3.84 -12.03 N
GOWANUS_GT4_1 24130	32.78 2.26 0.00 N	17.62 0.98 0.00 N	24.63 1.27 0.00 N	23.68 1.14 0.00 N	21.13 1.03 0.00 N	26.55 1.65 0.00 N	47.45 3.64 0.00 N	50.81 4.06 -4.86 N	46.45 4.41 -1.26 N	49.80 4.88 -3.68 N	62.75 5.46 -12.82 N	64.39 6.30 -9.29 N	63.27 6.19 -8.75 N	65.10 6.22 -10.09 N	62.34 6.66 -5.89 N	62.01 6.85 -3.90 N	62.44 6.76 -4.63 N	62.28 5.57 -8.32 N	61.57 5.15 -6.24 N	65.01 5.64 -9.14 N	63.61 5.45 -6.97 N	76.37 5.19 -22.83 N	73.46 4.68 -20.69 N	62.46 3.87 -12.03 N
GOWANUS_GT4_2 24131	32.78 2.26 0.00 N	17.62 0.98 0.00 N	24.63 1.27 0.00 N	23.68 1.14 0.00 N	21.13 1.03 0.00 N	26.55 1.65 0.00 N	47.45 3.64 0.00 N	50.81 4.06 -4.86 N	46.45 4.41 -1.26 N	49.80 4.88 -3.68 N	62.75 5.46 -12.82 N	64.39 6.30 -9.29 N	63.27 6.19 -8.75 N	65.10 6.22 -10.09 N	62.34 6.66 -5.89 N	62.01 6.85 -3.90 N	62.44 6.76 -4.63 N	62.28 5.57 -8.32 N	61.57 5.15 -6.24 N	65.01 5.64 -9.14 N	63.61 5.45 -6.97 N	76.37 5.19 -22.83 N	73.46 4.68 -20.69 N	62.46 3.87 -12.03 N
GOWANUS_GT4_3 24132	32.78 2.26 0.00 N	17.62 0.98 0.00 N	24.63 1.27 0.00 N	23.68 1.14 0.00 N	21.13 1.03 0.00 N	26.55 1.65 0.00 N	47.45 3.64 0.00 N	50.81 4.06 -4.86 N	46.45 4.41 -1.26 N	49.80 4.88 -3.68 N	62.75 5.46 -12.82 N	64.39 6.30 -9.29 N	63.27 6.19 -8.75 N	65.10 6.22 -10.09 N	62.34 6.66 -5.89 N	62.01 6.85 -3.90 N	62.44 6.76 -4.63 N	62.28 5.57 -8.32 N	61.57 5.15 -6.24 N	65.01 5.64 -9.14 N	63.61 5.45 -6.97 N	76.37 5.19 -22.83 N	73.46 4.68 -20.69 N	62.46 3.87 -12.03 N
GOWANUS_GT4_4 24133	32.78 2.26 0.00 N	17.62 0.98 0.00 N	24.63 1.27 0.00 N	23.68 1.14 0.00 N	21.13 1.03 0.00 N	26.55 1.65 0.00 N	47.45 3.64 0.00 N	50.81 4.06 -4.86 N	46.45 4.41 -1.26 N	49.80 4.88 -3.68 N	62.75 5.46 -12.82 N	64.39 6.30 -9.29 N	63.27 6.19 -8.75 N	65.10 6.22 -10.09 N	62.34 6.66 -5.89 N	62.01 6.85 -3.90 N	62.44 6.76 -4.63 N	62.28 5.57 -8.32 N	61.57 5.15 -6.24 N	65.01 5.64 -9.14 N	63.61 5.45 -6.97 N	76.37 5.19 -22.83 N	73.46 4.68 -20.69 N	62.46 3.87 -12.03 N

GOWANUS_GT4_5 24134	32.78 2.26 0.00 N	17.62 0.98 0.00 N	24.63 1.27 0.00 N	23.68 1.14 0.00 N	21.13 1.03 0.00 N	26.55 1.65 0.00 N	47.45 3.64 0.00 N	50.81 4.06 -4.86 N	46.45 4.41 -1.26 N	49.80 4.88 -3.68 N	62.75 5.46 -12.82 N	64.39 6.30 -9.29 N	63.27 6.19 -8.75 N	65.10 6.22 -10.09 N	62.34 6.66 -5.89 N	62.01 6.85 -3.90 N	62.44 6.76 -4.63 N	62.28 5.57 -8.32 N	61.57 5.15 -6.24 N	65.01 5.64 -9.14 N	63.61 5.45 -6.97 N	76.37 5.19 -22.83 N	73.46 4.68 -20.69 N	62.46 3.87 -12.03 N
GOWANUS_GT4_6 24135	32.78 2.26 0.00 N	17.62 0.98 0.00 N	24.63 1.27 0.00 N	23.68 1.14 0.00 N	21.13 1.03 0.00 N	26.55 1.65 0.00 N	47.45 3.64 0.00 N	50.81 4.06 -4.86 N	46.45 4.41 -1.26 N	49.80 4.88 -3.68 N	62.75 5.46 -12.82 N	64.39 6.30 -9.29 N	63.27 6.19 -8.75 N	65.10 6.22 -10.09 N	62.34 6.66 -5.89 N	62.01 6.85 -3.90 N	62.44 6.76 -4.63 N	62.28 5.57 -8.32 N	61.57 5.15 -6.24 N	65.01 5.64 -9.14 N	63.61 5.45 -6.97 N	76.37 5.19 -22.83 N	73.46 4.68 -20.69 N	62.46 3.87 -12.03 N
GOWANUS_GT4_7 24136	32.78 2.26 0.00 N	17.62 0.98 0.00 N	24.63 1.27 0.00 N	23.68 1.14 0.00 N	21.13 1.03 0.00 N	26.55 1.65 0.00 N	47.45 3.64 0.00 N	50.81 4.06 -4.86 N	46.45 4.41 -1.26 N	49.80 4.88 -3.68 N	62.75 5.46 -12.82 N	64.39 6.30 -9.29 N	63.27 6.19 -8.75 N	65.10 6.22 -10.09 N	62.34 6.66 -5.89 N	62.01 6.85 -3.90 N	62.44 6.76 -4.63 N	62.28 5.57 -8.32 N	61.57 5.15 -6.24 N	65.01 5.64 -9.14 N	63.61 5.45 -6.97 N	76.37 5.19 -22.83 N	73.46 4.68 -20.69 N	62.46 3.87 -12.03 N
GOWANUS_GT4_8 24137	32.78 2.26 0.00 N	17.62 0.98 0.00 N	24.63 1.27 0.00 N	23.68 1.14 0.00 N	21.13 1.03 0.00 N	26.55 1.65 0.00 N	47.45 3.64 0.00 N	50.81 4.06 -4.86 N	46.45 4.41 -1.26 N	49.80 4.88 -3.68 N	62.75 5.46 -12.82 N	64.39 6.30 -9.29 N	63.27 6.19 -8.75 N	65.10 6.22 -10.09 N	62.34 6.66 -5.89 N	62.01 6.85 -3.90 N	62.44 6.76 -4.63 N	62.28 5.57 -8.32 N	61.57 5.15 -6.24 N	65.01 5.64 -9.14 N	63.61 5.45 -6.97 N	76.37 5.19 -22.83 N	73.46 4.68 -20.69 N	62.46 3.87 -12.03 N
GRAHMSVILLE___HY 23607	32.04 1.52 0.00 N	17.23 0.59 0.00 N	24.10 0.74 0.00 N	23.18 0.64 0.00 N	20.68 0.58 0.00 N	25.90 1.00 0.00 N	46.28 2.47 0.00 N	44.81 2.92 0.00 N	44.15 3.38 0.00 N	45.07 3.83 0.00 N	48.81 4.33 0.00 N	53.89 5.09 0.00 N	53.29 4.97 0.00 N	53.88 5.09 0.00 N	55.32 5.53 0.00 N	57.10 5.84 0.00 N	56.89 5.83 0.00 N	53.29 4.90 0.00 N	54.80 4.62 0.00 N	55.33 5.10 0.00 N	56.25 5.06 0.00 N	52.74 4.39 0.00 N	51.87 3.77 0.00 N	49.60 3.04 0.00 N
GREENIDGE___3 23582	29.27 -1.26 0.00 N	16.04 -0.59 0.00 N	22.49 -0.87 0.00 N	21.80 -0.75 0.00 N	19.43 -0.68 0.00 N	24.01 -0.89 0.00 N	41.88 -1.93 0.00 N	39.47 -2.42 0.00 N	38.37 -2.41 0.00 N	38.82 -2.42 0.00 N	41.97 -2.51 0.00 N	46.12 -2.68 0.00 N	45.77 -2.55 0.00 N	46.29 -2.51 0.00 N	47.20 -2.59 0.00 N	48.70 -2.55 0.00 N	48.80 -2.26 0.00 N	46.32 -2.07 0.00 N	48.06 -2.12 0.00 N	47.95 -2.28 0.00 N	48.80 -2.39 0.00 N	46.11 -2.23 0.00 N	45.73 -2.37 0.00 N	44.11 -2.45 0.00 N
GREENIDGE___4 23583	29.16 -1.36 0.00 N	16.04 -0.60 0.00 N	22.50 -0.86 0.00 N	21.81 -0.74 0.00 N	19.44 -0.67 0.00 N	24.02 -0.88 0.00 N	41.86 -1.95 0.00 N	39.43 -2.46 0.00 N	38.35 -2.43 0.00 N	38.80 -2.44 0.00 N	41.95 -2.53 0.00 N	46.09 -2.71 0.00 N	45.75 -2.58 0.00 N	46.25 -2.54 0.00 N	47.17 -2.62 0.00 N	48.67 -2.58 0.00 N	48.78 -2.28 0.00 N	46.29 -2.10 0.00 N	48.02 -2.17 0.00 N	47.93 -2.30 0.00 N	48.78 -2.41 0.00 N	46.10 -2.25 0.00 N	45.72 -2.38 0.00 N	44.10 -2.46 0.00 N
HARZA MOOSE___RIVER 24016	31.56 1.03 0.00 N	17.25 0.61 0.00 N	24.27 0.91 0.00 N	23.41 0.86 0.00 N	20.76 0.65 0.00 N	25.77 0.87 0.00 N	45.12 1.31 0.00 N	43.11 1.22 0.00 N	41.99 1.21 0.00 N	42.39 1.15 0.00 N	45.78 1.31 0.00 N	50.29 1.49 0.00 N	49.80 1.48 0.00 N	50.27 1.48 0.00 N	51.33 1.55 0.00 N	52.84 1.58 0.00 N	52.49 1.43 0.00 N	49.76 1.36 0.00 N	51.84 1.66 0.00 N	51.77 1.54 0.00 N	52.79 1.60 0.00 N	49.76 1.42 0.00 N	49.59 1.49 0.00 N	48.18 1.62 0.00 N
HEMPSTEAD____ 23647	32.75 1.99 -0.23 N	17.49 0.86 0.00 N	24.48 1.12 0.00 N	23.56 1.01 0.00 N	21.02 0.92 0.00 N	27.89 1.48 -1.51 N	51.33 3.17 -4.35 N	51.70 3.54 -6.27 N	52.34 3.76 -7.81 N	67.03 4.21 -21.58 N	84.90 4.72 -35.70 N	79.10 5.41 -24.90 N	56.11 5.21 -2.57 N	65.26 5.28 -11.18 N	67.47 5.69 -11.99 N	64.47 5.93 -7.28 N	77.67 5.84 -20.77 N	73.70 4.53 -20.77 N	63.64 4.12 -9.33 N	55.26 4.77 -0.27 N	55.89 4.70 0.00 N	53.08 4.39 -0.34 N	52.46 4.16 -0.20 N	52.50 3.58 -2.36 N
HICKLING___1 23621	30.07 -0.46 0.00 N	16.30 -0.33 0.00 N	22.81 -0.54 0.00 N	22.01 -0.54 0.00 N	19.63 -0.48 0.00 N	24.45 -0.45 0.00 N	43.36 -0.45 0.00 N	41.52 -0.38 0.00 N	40.48 -0.29 0.00 N	40.93 -0.32 0.00 N	44.22 -0.25 0.00 N	48.77 -0.03 0.00 N	48.25 -0.07 0.00 N	48.65 -0.14 0.00 N	49.76 -0.03 0.00 N	51.43 0.17 0.00 N	51.45 0.40 0.00 N	48.49 0.10 0.00 N	50.23 0.05 0.00 N	50.50 0.27 0.00 N	51.33 0.14 0.00 N	48.45 0.11 0.00 N	47.96 -0.14 0.00 N	46.11 -0.45 0.00 N
HICKLING___2 23622	30.07 -0.45 0.00 N	16.31 -0.33 0.00 N	22.82 -0.54 0.00 N	22.01 -0.54 0.00 N	19.63 -0.47 0.00 N	24.45 -0.44 0.00 N	43.37 -0.44 0.00 N	41.53 -0.37 0.00 N	40.49 -0.28 0.00 N	40.93 -0.31 0.00 N	44.23 -0.24 0.00 N	48.78 -0.02 0.00 N	48.26 -0.06 0.00 N	48.66 -0.13 0.00 N	49.77 -0.02 0.00 N	51.44 0.18 0.00 N	51.46 0.41 0.00 N	48.50 0.10 0.00 N	50.24 0.06 0.00 N	50.51 0.28 0.00 N	51.34 0.15 0.00 N	48.46 0.12 0.00 N	47.97 -0.13 0.00 N	46.12 -0.44 0.00 N
HIGH FALLS___HY 23754	30.90 0.38 0.00 N	16.78 0.14 0.00 N	23.55 0.19 0.00 N	22.71 0.17 0.00 N	20.23 0.13 0.00 N	25.06 0.16 0.00 N	44.36 0.55 0.00 N	42.58 0.69 0.00 N	41.58 0.81 0.00 N	42.19 0.95 0.00 N	45.56 1.09 0.00 N	50.20 1.40 0.00 N	49.77 1.45 0.00 N	50.20 1.41 0.00 N	51.35 1.56 0.00 N	52.95 1.69 0.00 N	52.84 1.78 0.00 N	49.89 1.49 0.00 N	51.56 1.38 0.00 N	51.81 1.58 0.00 N	52.74 1.55 0.00 N	49.75 1.40 0.00 N	49.20 1.10 0.00 N	47.34 0.78 0.00 N
HILLBURN___GT 23639	31.40 0.88 0.00 N	16.94 0.31 0.00 N	23.68 0.33 0.00 N	22.79 0.24 0.00 N	20.32 0.22 0.00 N	25.40 0.50 0.00 N	45.28 1.47 0.00 N	43.73 1.84 0.00 N	42.84 2.06 0.00 N	43.60 2.36 0.00 N	47.12 2.64 0.00 N	51.98 3.18 0.00 N	51.42 3.10 0.00 N	51.85 3.05 0.00 N	53.20 3.41 0.00 N	54.84 3.59 0.00 N	54.68 3.62 0.00 N	51.21 2.82 0.00 N	52.67 2.49 0.00 N	53.11 2.88 0.00 N	53.96 2.77 0.00 N	51.01 2.66 0.00 N	50.43 2.33 0.00 N	48.32 1.76 0.00 N

24031	HOLTSVIL 1-5__GRP1	33.04	17.61	24.65	23.73	21.17	28.17	51.80	52.13	54.18	67.31	91.93	78.34	56.31	66.70	68.06	65.63	77.60	67.69	60.97	54.30	54.95	52.29	52.33	52.63
		2.29	0.97	1.30	1.18	1.07	1.76	3.64	3.89	4.09	4.48	4.93	5.44	4.92	5.07	5.43	5.70	5.61	3.69	3.08	3.85	3.76	3.60	4.04	3.71
		-0.23	0.00	0.00	0.00	0.00	-1.51	-4.35	-6.35	-9.31	-21.59	-42.53	-24.09	-3.07	-12.84	-12.85	-8.67	-20.93	-15.61	-7.71	-0.22	0.00	-0.34	-0.20	-2.36
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24032	HOLTSVIL6-10__GRP2	33.04	17.61	24.65	23.73	21.17	28.17	51.80	52.13	54.14	67.31	91.82	78.35	56.30	66.67	68.05	65.61	77.60	79.46	61.00	54.30	54.95	52.29	52.33	52.63
		2.29	0.97	1.30	1.18	1.07	1.76	3.64	3.89	4.09	4.48	4.93	5.44	4.92	5.07	5.43	5.70	5.61	3.69	3.08	3.85	3.76	3.60	4.04	3.71
		-0.23	0.00	0.00	0.00	0.00	-1.51	-4.35	-6.35	-9.28	-21.59	-42.42	-24.11	-3.06	-12.81	-12.84	-8.65	-20.93	-27.38	-7.73	-0.22	0.00	-0.34	-0.20	-2.36
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23690	HOLTSVILLE_IC_1	33.04	17.61	24.65	23.73	21.17	28.17	51.80	52.13	54.18	67.31	91.93	78.34	56.31	66.70	68.06	65.63	77.60	67.69	60.97	54.30	54.95	52.29	52.33	52.63
		2.29	0.97	1.30	1.18	1.07	1.76	3.64	3.89	4.09	4.48	4.93	5.44	4.92	5.07	5.43	5.70	5.61	3.69	3.08	3.85	3.76	3.60	4.04	3.71
		-0.23	0.00	0.00	0.00	0.00	-1.51	-4.35	-6.35	-9.31	-21.59	-42.53	-24.09	-3.07	-12.84	-12.85	-8.67	-20.93	-15.61	-7.71	-0.22	0.00	-0.34	-0.20	-2.36
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23699	HOLTSVILLE_IC_10	33.04	17.61	24.65	23.73	21.17	28.17	51.80	52.13	54.14	67.31	91.82	78.35	56.30	66.67	68.05	65.61	77.60	79.46	61.00	54.30	54.95	52.29	52.33	52.63
		2.29	0.97	1.30	1.18	1.07	1.76	3.64	3.89	4.09	4.48	4.93	5.44	4.92	5.07	5.43	5.70	5.61	3.69	3.08	3.85	3.76	3.60	4.04	3.71
		-0.23	0.00	0.00	0.00	0.00	-1.51	-4.35	-6.35	-9.28	-21.59	-42.42	-24.11	-3.06	-12.81	-12.84	-8.65	-20.93	-27.38	-7.73	-0.22	0.00	-0.34	-0.20	-2.36
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23691	HOLTSVILLE_IC_2	33.04	17.61	24.65	23.73	21.17	28.17	51.80	52.13	54.18	67.31	91.93	78.34	56.31	66.70	68.06	65.63	77.60	67.69	60.97	54.30	54.95	52.29	52.33	52.63
		2.29	0.97	1.30	1.18	1.07	1.76	3.64	3.89	4.09	4.48	4.93	5.44	4.92	5.07	5.43	5.70	5.61	3.69	3.08	3.85	3.76	3.60	4.04	3.71
		-0.23	0.00	0.00	0.00	0.00	-1.51	-4.35	-6.35	-9.31	-21.59	-42.53	-24.09	-3.07	-12.84	-12.85	-8.67	-20.93	-15.61	-7.71	-0.22	0.00	-0.34	-0.20	-2.36
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23692	HOLTSVILLE_IC_3	33.04	17.61	24.65	23.73	21.17	28.17	51.80	52.13	54.18	67.31	91.93	78.34	56.31	66.70	68.06	65.63	77.60	67.69	60.97	54.30	54.95	52.29	52.33	52.63
		2.29	0.97	1.30	1.18	1.07	1.76	3.64	3.89	4.09	4.48	4.93	5.44	4.92	5.07	5.43	5.70	5.61	3.69	3.08	3.85	3.76	3.60	4.04	3.71
		-0.23	0.00	0.00	0.00	0.00	-1.51	-4.35	-6.35	-9.31	-21.59	-42.53	-24.09	-3.07	-12.84	-12.85	-8.67	-20.93	-15.61	-7.71	-0.22	0.00	-0.34	-0.20	-2.36
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23693	HOLTSVILLE_IC_4	33.04	17.61	24.65	23.73	21.17	28.17	51.80	52.13	54.18	67.31	91.93	78.34	56.31	66.70	68.06	65.63	77.60	67.69	60.97	54.30	54.95	52.29	52.33	52.63
		2.29	0.97	1.30	1.18	1.07	1.76	3.64	3.89	4.09	4.48	4.93	5.44	4.92	5.07	5.43	5.70	5.61	3.69	3.08	3.85	3.76	3.60	4.04	3.71
		-0.23	0.00	0.00	0.00	0.00	-1.51	-4.35	-6.35	-9.31	-21.59	-42.53	-24.09	-3.07	-12.84	-12.85	-8.67	-20.93	-15.61	-7.71	-0.22	0.00	-0.34	-0.20	-2.36
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23694	HOLTSVILLE_IC_5	33.04	17.61	24.65	23.73	21.17	28.17	51.80	52.13	54.18	67.31	91.93	78.34	56.31	66.70	68.06	65.63	77.60	67.69	60.97	54.30	54.95	52.29	52.33	52.63
		2.29	0.97	1.30	1.18	1.07	1.76	3.64	3.89	4.09	4.48	4.93	5.44	4.92	5.07	5.43	5.70	5.61	3.69	3.08	3.85	3.76	3.60	4.04	3.71
		-0.23	0.00	0.00	0.00	0.00	-1.51	-4.35	-6.35	-9.31	-21.59	-42.53	-24.09	-3.07	-12.84	-12.85	-8.67	-20.93	-15.61	-7.71	-0.22	0.00	-0.34	-0.20	-2.36
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23695	HOLTSVILLE_IC_6	33.04	17.61	24.65	23.73	21.17	28.17	51.80	52.13	54.14	67.31	91.82	78.35	56.30	66.67	68.05	65.61	77.60	79.46	61.00	54.30	54.95	52.29	52.33	52.63
		2.29	0.97	1.30	1.18	1.07	1.76	3.64	3.89	4.09	4.48	4.93	5.44	4.92	5.07	5.43	5.70	5.61	3.69	3.08	3.85	3.76	3.60	4.04	3.71
		-0.23	0.00	0.00	0.00	0.00	-1.51	-4.35	-6.35	-9.28	-21.59	-42.42	-24.11	-3.06	-12.81	-12.84	-8.65	-20.93	-27.38	-7.73	-0.22	0.00	-0.34	-0.20	-2.36
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23696	HOLTSVILLE_IC_7	33.04	17.61	24.65	23.73	21.17	28.17	51.80	52.13	54.14	67.31	91.82	78.35	56.30	66.67	68.05	65.61	77.60	79.46	61.00	54.30	54.95	52.29	52.33	52.63
		2.29	0.97	1.30	1.18	1.07	1.76	3.64	3.89	4.09	4.48	4.93	5.44	4.92	5.07	5.43	5.70	5.61	3.69	3.08	3.85	3.76	3.60	4.04	3.71
		-0.23	0.00	0.00	0.00	0.00	-1.51	-4.35	-6.35	-9.28	-21.59	-42.42	-24.11	-3.06	-12.81	-12.84	-8.65	-20.93	-27.38	-7.73	-0.22	0.00	-0.34	-0.20	-2.36
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23697	HOLTSVILLE_IC_8	33.04	17.61	24.65	23.73	21.17	28.17	51.80	52.13	54.14	67.31	91.82	78.35	56.30	66.67	68.05	65.61	77.60	79.46	61.00	54.30	54.95	52.29	52.33	52.63
		2.29	0.97	1.30	1.18	1.07	1.76	3.64	3.89	4.09	4.48	4.93	5.44	4.92	5.07	5.43	5.70	5.61	3.69	3.08	3.85	3.76	3.60	4.04	3.71
		-0.23	0.00	0.00	0.00	0.00	-1.51	-4.35	-6.35	-9.28	-21.59	-42.42	-24.11	-3.06	-12.81	-12.84	-8.65	-20.93	-27.38	-7.73	-0.22	0.00	-0.34	-0.20	-2.36
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23698	HOLTSVILLE_IC_9	33.04	17.61	24.65	23.73	21.17	28.17	51.80	52.13	54.14	67.31	91.82	78.35	56.30	66.67	68.05	65.61	77.60	79.46	61.00	54.30	54.95	52.29	52.33	52.63
		2.29	0.97	1.30	1.18	1.07	1.76	3.64	3.89	4.09	4.48	4.93	5.44	4.92	5.07	5.43	5.70	5.61	3.69	3.08	3.85	3.76	3.60	4.04	3.71
		-0.23	0.00	0.00	0.00	0.00	-1.51	-4.35	-6.35	-9.28	-21.59	-42.42	-24.11	-3.06	-12.81	-12.84	-8.65	-20.93	-27.38	-7.73	-0.22	0.00	-0.34	-0.20	-2.36
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23644	HQ_GEN_CEDARS	31.64	17.35	24.37	23.53	20.97	26.08	45.04	43.07	41.73	42.15	45.56	50.05	49.72	50.25	51.08	52.60	52.23	49.85	52.34	52.00	53.10	49.90	49.28	47.72
		1.12	0.71	1.02	0.98	0.86	1.18	1.23	1.18	0.96	0.91	1.09	1.25	1.39	1.46	1.29	1.35	1.17	1.46	2.15	1.78	1.91	1.55	1.18	1.16
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N

HQ_GEN_CHAT DC 23651	30.48 -0.04 0.00 N	16.65 0.01 0.00 N	23.36 0.00 0.00 N	22.57 0.02 0.00 N	20.24 0.14 0.00 N	25.06 0.16 0.00 N	37.00 0.14 8.65 N	41.85 -0.05 0.00 N	40.53 -0.24 0.00 N	40.99 -0.25 0.00 N	44.22 -0.26 0.00 N	48.49 -0.31 0.00 N	48.07 -0.25 0.00 N	48.55 -0.25 0.00 N	49.34 -0.45 0.00 N	50.78 -0.48 0.00 N	50.52 -0.54 0.00 N	48.09 -0.30 0.00 N	50.11 -0.07 0.00 N	50.00 -0.23 0.00 N	57.92 -0.46 -0.26 N	48.23 -0.11 0.00 N	47.66 -0.44 0.00 N	46.22 -0.34 0.00 N
HUDAV+59+74_TH_GRP 23620	32.33 1.81 0.00 N	17.39 0.75 0.00 N	24.32 0.96 0.00 N	23.39 0.85 0.00 N	20.87 0.77 0.00 N	26.19 1.29 0.00 N	46.74 2.93 0.00 N	45.27 3.38 0.00 N	44.53 3.75 0.00 N	45.44 4.20 0.00 N	49.18 4.71 0.00 N	54.24 5.44 0.00 N	53.63 5.31 0.00 N	54.13 5.33 0.00 N	55.57 5.77 -0.02 N	57.22 5.96 0.00 N	56.94 5.89 0.00 N	53.14 4.75 0.00 N	54.55 4.37 0.00 N	55.12 4.89 0.00 N	55.91 4.72 0.00 N	52.79 4.44 0.00 N	52.09 3.99 0.00 N	49.79 3.23 0.00 N
HUDSON AVE_GT_3 23810	32.33 1.81 0.00 N	17.39 0.75 0.00 N	24.32 0.96 0.00 N	23.39 0.85 0.00 N	20.87 0.77 0.00 N	26.19 1.29 0.00 N	46.74 2.93 0.00 N	45.27 3.38 0.00 N	44.53 3.75 0.00 N	45.44 4.20 0.00 N	49.18 4.71 0.00 N	54.24 5.44 0.00 N	53.63 5.31 0.00 N	54.13 5.33 0.00 N	55.57 5.77 -0.02 N	57.22 5.96 0.00 N	56.94 5.89 0.00 N	53.14 4.75 0.00 N	54.55 4.37 0.00 N	55.12 4.89 0.00 N	55.91 4.72 0.00 N	52.79 4.44 0.00 N	52.09 3.99 0.00 N	49.79 3.23 0.00 N
HUDSON AVE_GT_4 23540	32.33 1.81 0.00 N	17.39 0.75 0.00 N	24.32 0.96 0.00 N	23.39 0.85 0.00 N	20.87 0.77 0.00 N	26.19 1.29 0.00 N	46.74 2.93 0.00 N	45.27 3.38 0.00 N	44.53 3.75 0.00 N	45.44 4.20 0.00 N	49.18 4.71 0.00 N	54.24 5.44 0.00 N	53.63 5.31 0.00 N	54.13 5.33 0.00 N	55.57 5.77 -0.02 N	57.22 5.96 0.00 N	56.94 5.89 0.00 N	53.14 4.75 0.00 N	54.55 4.37 0.00 N	55.12 4.89 0.00 N	55.91 4.72 0.00 N	52.79 4.44 0.00 N	52.09 3.99 0.00 N	49.79 3.23 0.00 N
HUDSON AVE_GT_5 23657	32.33 1.81 0.00 N	17.39 0.75 0.00 N	24.32 0.96 0.00 N	23.39 0.85 0.00 N	20.87 0.77 0.00 N	26.19 1.29 0.00 N	46.74 2.93 0.00 N	45.27 3.38 0.00 N	44.53 3.75 0.00 N	45.44 4.20 0.00 N	49.18 4.71 0.00 N	54.24 5.44 0.00 N	53.63 5.31 0.00 N	54.13 5.33 0.00 N	55.57 5.77 -0.02 N	57.22 5.96 0.00 N	56.94 5.89 0.00 N	53.14 4.75 0.00 N	54.55 4.37 0.00 N	55.12 4.89 0.00 N	55.91 4.72 0.00 N	52.79 4.44 0.00 N	52.09 3.99 0.00 N	49.79 3.23 0.00 N
HUDSON_AVE_10 24168	32.10 1.58 0.00 N	17.27 0.63 0.00 N	24.16 0.80 0.00 N	23.24 0.69 0.00 N	20.74 0.63 0.00 N	26.02 1.12 0.00 N	46.39 2.58 0.00 N	44.93 3.04 0.00 N	44.19 3.42 0.00 N	45.08 3.84 0.00 N	48.78 4.30 0.00 N	53.78 4.98 0.00 N	53.19 4.86 0.00 N	53.71 4.91 0.00 N	55.13 5.33 -0.02 N	56.74 5.48 0.00 N	56.45 5.39 0.00 N	52.66 4.27 0.00 N	54.07 3.88 0.00 N	54.66 4.43 0.00 N	55.45 4.26 0.00 N	52.37 4.02 0.00 N	51.68 3.58 0.00 N	49.43 2.87 0.00 N
HUNTLEY___63 23557	29.68 -0.85 0.00 N	15.94 -0.69 0.00 N	22.33 -1.03 0.00 N	21.71 -0.84 0.00 N	19.34 -0.77 0.00 N	23.63 -1.27 0.00 N	41.77 -2.03 0.00 N	39.96 -1.93 0.00 N	39.02 -1.75 0.00 N	39.67 -1.57 0.00 N	42.80 -1.67 0.00 N	46.81 -1.99 0.00 N	46.54 -1.79 0.00 N	46.94 -1.85 0.00 N	47.89 -1.89 0.00 N	49.26 -2.00 0.00 N	49.65 -1.40 0.00 N	47.38 -1.01 0.00 N	49.17 -1.02 0.00 N	48.90 -1.33 0.00 N	49.94 -1.25 0.00 N	47.12 -1.23 0.00 N	46.59 -1.51 0.00 N	44.99 -1.57 0.00 N
HUNTLEY___64 23558	29.68 -0.85 0.00 N	15.94 -0.69 0.00 N	22.33 -1.03 0.00 N	21.71 -0.84 0.00 N	19.34 -0.77 0.00 N	23.63 -1.27 0.00 N	41.77 -2.03 0.00 N	39.96 -1.93 0.00 N	39.02 -1.75 0.00 N	39.67 -1.57 0.00 N	42.80 -1.67 0.00 N	46.81 -1.99 0.00 N	46.54 -1.79 0.00 N	46.94 -1.85 0.00 N	47.89 -1.89 0.00 N	49.26 -2.00 0.00 N	49.65 -1.40 0.00 N	47.38 -1.01 0.00 N	49.17 -1.02 0.00 N	48.90 -1.33 0.00 N	49.94 -1.25 0.00 N	47.12 -1.23 0.00 N	46.59 -1.51 0.00 N	44.99 -1.57 0.00 N
HUNTLEY___65 23559	29.68 -0.85 0.00 N	15.94 -0.69 0.00 N	22.33 -1.03 0.00 N	21.71 -0.84 0.00 N	19.34 -0.77 0.00 N	23.63 -1.27 0.00 N	41.77 -2.03 0.00 N	39.96 -1.93 0.00 N	39.02 -1.75 0.00 N	39.67 -1.57 0.00 N	42.80 -1.67 0.00 N	46.81 -1.99 0.00 N	46.54 -1.79 0.00 N	46.94 -1.85 0.00 N	47.89 -1.89 0.00 N	49.26 -2.00 0.00 N	49.65 -1.40 0.00 N	47.38 -1.01 0.00 N	49.17 -1.02 0.00 N	48.90 -1.33 0.00 N	49.94 -1.25 0.00 N	47.12 -1.23 0.00 N	46.59 -1.51 0.00 N	44.99 -1.57 0.00 N
HUNTLEY___66 23560	29.68 -0.85 0.00 N	15.94 -0.69 0.00 N	22.33 -1.03 0.00 N	21.71 -0.84 0.00 N	19.34 -0.77 0.00 N	23.63 -1.27 0.00 N	41.77 -2.03 0.00 N	39.96 -1.93 0.00 N	39.02 -1.75 0.00 N	39.67 -1.57 0.00 N	42.80 -1.67 0.00 N	46.81 -1.99 0.00 N	46.54 -1.79 0.00 N	46.94 -1.85 0.00 N	47.89 -1.89 0.00 N	49.26 -2.00 0.00 N	49.65 -1.40 0.00 N	47.38 -1.01 0.00 N	49.17 -1.02 0.00 N	48.90 -1.33 0.00 N	49.94 -1.25 0.00 N	47.12 -1.23 0.00 N	46.59 -1.51 0.00 N	44.99 -1.57 0.00 N
HUNTLEY___67 23561	29.42 -1.11 0.00 N	15.83 -0.80 0.00 N	22.17 -1.19 0.00 N	21.56 -0.99 0.00 N	19.20 -0.90 0.00 N	23.43 -1.47 0.00 N	41.35 -2.46 0.00 N	39.51 -2.38 0.00 N	38.54 -2.23 0.00 N	39.12 -2.12 0.00 N	42.18 -2.30 0.00 N	46.12 -2.68 0.00 N	45.88 -2.44 0.00 N	46.26 -2.54 0.00 N	47.21 -2.58 0.00 N	48.54 -2.72 0.00 N	48.97 -2.09 0.00 N	46.74 -1.66 0.00 N	48.56 -1.62 0.00 N	48.26 -1.97 0.00 N	49.31 -1.88 0.00 N	46.60 -1.75 0.00 N	46.03 -2.07 0.00 N	44.59 -1.97 0.00 N
HUNTLEY___68 23562	29.42 -1.11 0.00 N	15.83 -0.80 0.00 N	22.17 -1.19 0.00 N	21.56 -0.99 0.00 N	19.20 -0.90 0.00 N	23.43 -1.47 0.00 N	41.35 -2.46 0.00 N	39.51 -2.38 0.00 N	38.54 -2.23 0.00 N	39.12 -2.12 0.00 N	42.18 -2.30 0.00 N	46.12 -2.68 0.00 N	45.88 -2.44 0.00 N	46.26 -2.54 0.00 N	47.21 -2.58 0.00 N	48.54 -2.72 0.00 N	48.96 -2.09 0.00 N	46.74 -1.66 0.00 N	48.56 -1.62 0.00 N	48.26 -1.97 0.00 N	49.31 -1.88 0.00 N	46.60 -1.75 0.00 N	46.03 -2.07 0.00 N	44.59 -1.97 0.00 N
INDECK___CORINTH 23802	32.17 1.65 0.00 N	17.76 1.13 0.00 N	25.10 1.74 0.00 N	24.19 1.64 0.00 N	21.54 1.44 0.00 N	26.90 2.00 0.00 N	47.26 3.45 0.00 N	44.92 3.03 0.00 N	43.21 2.44 0.00 N	43.49 2.25 0.00 N	47.02 2.55 0.00 N	51.64 2.84 0.00 N	51.13 2.80 0.00 N	51.77 2.97 0.00 N	52.73 2.94 0.00 N	54.30 3.04 0.00 N	53.46 2.41 0.00 N	50.89 2.50 0.00 N	53.00 2.82 0.00 N	52.99 2.76 0.00 N	53.94 2.75 0.00 N	50.92 2.57 0.00 N	51.29 3.19 0.00 N	49.42 2.86 0.00 N

INDECK____ILION 23567	30.84 0.31 0.00 N	16.79 0.16 0.00 N	23.59 0.24 0.00 N	22.75 0.20 0.00 N	20.27 0.17 0.00 N	25.19 0.29 0.00 N	44.57 0.76 0.00 N	42.76 0.87 0.00 N	41.71 0.93 0.00 N	42.21 0.97 0.00 N	45.51 1.04 0.00 N	50.03 1.23 0.00 N	49.48 1.15 0.00 N	49.92 1.13 0.00 N	51.03 1.24 0.00 N	52.57 1.31 0.00 N	52.39 1.33 0.00 N	49.46 1.07 0.00 N	51.12 0.93 0.00 N	51.39 1.16 0.00 N	52.32 1.13 0.00 N	49.38 1.03 0.00 N	49.08 0.98 0.00 N	47.14 0.58 0.00 N
INDECK____OLEAN 23982	31.13 0.61 0.00 N	16.77 0.13 0.00 N	23.44 0.08 0.00 N	22.71 0.16 0.00 N	20.25 0.15 0.00 N	24.83 -0.07 0.00 N	43.47 -0.34 0.00 N	40.90 -0.99 0.00 N	39.50 -1.27 0.00 N	40.16 -1.08 0.00 N	43.36 -1.11 0.00 N	47.72 -1.08 0.00 N	47.49 -0.83 0.00 N	47.97 -0.83 0.00 N	49.06 -0.73 0.00 N	50.19 -1.06 0.00 N	50.58 -0.48 0.00 N	48.26 -0.13 0.00 N	50.00 -0.18 0.00 N	49.72 -0.51 0.00 N	51.23 0.04 0.00 N	50.77 2.42 0.00 N	49.70 1.60 0.00 N	47.71 1.15 0.00 N
INDECK____OSWEGO 23783	30.02 -0.51 0.00 N	16.36 -0.28 0.00 N	22.98 -0.37 0.00 N	22.20 -0.35 0.00 N	19.71 -0.39 0.00 N	24.40 -0.50 0.00 N	42.76 -1.05 0.00 N	40.69 -1.21 0.00 N	39.47 -1.30 0.00 N	39.83 -1.41 0.00 N	42.96 -1.51 0.00 N	47.02 -1.78 0.00 N	46.61 -1.72 0.00 N	47.04 -1.76 0.00 N	48.03 -1.76 0.00 N	49.40 -1.86 0.00 N	49.22 -1.84 0.00 N	46.64 -1.76 0.00 N	48.45 -1.73 0.00 N	48.44 -1.79 0.00 N	49.55 -1.64 0.00 N	47.10 -1.24 0.00 N	47.14 -0.96 0.00 N	45.91 -0.65 0.00 N
INDECK____YERKES 23781	29.66 -0.86 0.00 N	15.93 -0.70 0.00 N	22.31 -1.04 0.00 N	21.70 -0.85 0.00 N	19.33 -0.78 0.00 N	23.62 -1.28 0.00 N	41.75 -2.06 0.00 N	39.94 -1.95 0.00 N	39.01 -1.77 0.00 N	39.65 -1.59 0.00 N	42.78 -1.69 0.00 N	46.79 -2.01 0.00 N	46.51 -1.81 0.00 N	46.92 -1.88 0.00 N	47.87 -1.92 0.00 N	49.23 -2.02 0.00 N	49.62 -1.43 0.00 N	47.36 -1.03 0.00 N	49.14 -1.04 0.00 N	48.87 -1.36 0.00 N	49.90 -1.29 0.00 N	47.08 -1.26 0.00 N	46.51 -1.59 0.00 N	44.96 -1.59 0.00 N
INDIAN POINT_GT_1 24139	31.65 1.13 0.00 N	17.06 0.42 0.00 N	23.86 0.51 0.00 N	22.97 0.42 0.00 N	20.49 0.39 0.00 N	25.64 0.74 0.00 N	45.69 1.88 0.00 N	44.17 2.28 0.00 N	43.34 2.57 0.00 N	44.16 2.92 0.00 N	47.74 3.26 0.00 N	52.64 3.84 0.00 N	52.05 3.72 0.00 N	52.52 3.73 0.00 N	53.87 4.09 0.00 N	55.52 4.27 0.00 N	55.29 4.23 0.00 N	51.76 3.36 0.00 N	53.19 3.01 0.00 N	53.67 3.44 0.00 N	54.49 3.30 0.00 N	51.44 3.09 0.00 N	50.77 2.67 0.00 N	48.70 2.14 0.00 N
INDIAN POINT_GT_2 23659	31.65 1.13 0.00 N	17.06 0.42 0.00 N	23.86 0.51 0.00 N	22.97 0.42 0.00 N	20.49 0.39 0.00 N	25.64 0.74 0.00 N	45.69 1.88 0.00 N	44.17 2.28 0.00 N	43.34 2.57 0.00 N	44.16 2.92 0.00 N	47.74 3.26 0.00 N	52.64 3.84 0.00 N	52.05 3.72 0.00 N	52.52 3.73 0.00 N	53.87 4.09 0.00 N	55.52 4.27 0.00 N	55.29 4.23 0.00 N	51.76 3.36 0.00 N	53.19 3.01 0.00 N	53.67 3.44 0.00 N	54.49 3.30 0.00 N	51.44 3.09 0.00 N	50.77 2.67 0.00 N	48.70 2.14 0.00 N
INDIAN POINT_GT_3 24019	31.65 1.13 0.00 N	17.06 0.42 0.00 N	23.86 0.51 0.00 N	22.97 0.42 0.00 N	20.49 0.39 0.00 N	25.64 0.74 0.00 N	45.69 1.88 0.00 N	44.17 2.28 0.00 N	43.34 2.57 0.00 N	44.16 2.92 0.00 N	47.74 3.26 0.00 N	52.64 3.84 0.00 N	52.05 3.72 0.00 N	52.52 3.73 0.00 N	53.87 4.09 0.00 N	55.52 4.27 0.00 N	55.29 4.23 0.00 N	51.76 3.36 0.00 N	53.19 3.01 0.00 N	53.67 3.44 0.00 N	54.49 3.30 0.00 N	51.44 3.09 0.00 N	50.77 2.67 0.00 N	48.70 2.14 0.00 N
INDIAN POINT____2 23530	31.47 0.94 0.00 N	16.95 0.31 0.00 N	23.71 0.35 0.00 N	22.81 0.27 0.00 N	20.35 0.25 0.00 N	25.47 0.57 0.00 N	45.41 1.60 0.00 N	43.90 2.01 0.00 N	43.09 2.31 0.00 N	43.90 2.66 0.00 N	47.46 2.99 0.00 N	52.34 3.54 0.00 N	51.75 3.42 0.00 N	52.22 3.43 0.00 N	53.57 3.78 0.00 N	55.21 3.95 0.00 N	54.98 3.92 0.00 N	51.45 3.05 0.00 N	52.89 2.71 0.00 N	53.37 3.14 0.00 N	54.19 3.00 0.00 N	51.15 2.80 0.00 N	50.54 2.44 0.00 N	48.38 1.82 0.00 N
INDIAN POINT____3 23531	31.40 0.88 0.00 N	16.93 0.29 0.00 N	23.68 0.32 0.00 N	22.79 0.24 0.00 N	20.33 0.23 0.00 N	25.43 0.53 0.00 N	45.31 1.50 0.00 N	43.80 1.91 0.00 N	42.97 2.19 0.00 N	43.76 2.52 0.00 N	47.30 2.83 0.00 N	52.16 3.36 0.00 N	51.57 3.25 0.00 N	52.04 3.25 0.00 N	53.38 3.59 0.00 N	55.01 3.76 0.00 N	54.78 3.73 0.00 N	51.29 2.90 0.00 N	52.73 2.55 0.00 N	53.20 2.97 0.00 N	54.02 2.83 0.00 N	50.99 2.65 0.00 N	50.32 2.22 0.00 N	48.28 1.72 0.00 N
INDIAN PT_GT_GRP 23687	31.65 1.13 0.00 N	17.06 0.42 0.00 N	23.86 0.51 0.00 N	22.97 0.42 0.00 N	20.49 0.39 0.00 N	25.64 0.74 0.00 N	45.69 1.88 0.00 N	44.17 2.28 0.00 N	43.34 2.57 0.00 N	44.16 2.92 0.00 N	47.74 3.26 0.00 N	52.64 3.84 0.00 N	52.05 3.72 0.00 N	52.52 3.73 0.00 N	53.87 4.09 0.00 N	55.52 4.27 0.00 N	55.29 4.23 0.00 N	51.76 3.36 0.00 N	53.19 3.01 0.00 N	53.67 3.44 0.00 N	54.49 3.30 0.00 N	51.44 3.09 0.00 N	50.77 2.67 0.00 N	48.70 2.14 0.00 N
IP CORINTH____1 23988	32.17 1.65 0.00 N	17.76 1.13 0.00 N	25.10 1.74 0.00 N	24.19 1.64 0.00 N	21.54 1.44 0.00 N	26.90 2.00 0.00 N	47.26 3.45 0.00 N	44.92 3.03 0.00 N	43.21 2.44 0.00 N	43.49 2.25 0.00 N	47.02 2.55 0.00 N	51.64 2.84 0.00 N	51.13 2.80 0.00 N	51.77 2.97 0.00 N	52.73 2.94 0.00 N	54.30 3.04 0.00 N	53.46 2.41 0.00 N	50.89 2.50 0.00 N	53.00 2.82 0.00 N	52.99 2.76 0.00 N	53.94 2.75 0.00 N	50.92 2.57 0.00 N	51.29 3.19 0.00 N	49.42 2.86 0.00 N
IP____TICONDEROGA 23804	32.54 2.02 0.00 N	18.04 1.41 0.00 N	25.56 2.21 0.00 N	24.67 2.12 0.00 N	21.97 1.86 0.00 N	27.44 2.54 0.00 N	48.16 4.35 0.00 N	45.73 3.84 0.00 N	43.65 2.88 0.00 N	43.88 2.63 0.00 N	47.36 2.89 0.00 N	52.26 3.47 0.00 N	51.79 3.47 0.00 N	52.60 3.81 0.00 N	53.46 3.67 0.00 N	55.26 4.01 0.00 N	53.93 2.87 0.00 N	51.41 3.02 0.00 N	53.36 3.17 0.00 N	52.78 2.55 0.00 N	53.40 2.21 0.00 N	50.67 2.33 0.00 N	51.57 3.47 0.00 N	49.99 3.43 0.00 N
JARVIS____ 23743	30.60 0.08 0.00 N	16.67 0.04 0.00 N	23.42 0.06 0.00 N	22.60 0.05 0.00 N	20.14 0.03 0.00 N	24.95 0.05 0.00 N	43.96 0.15 0.00 N	42.07 0.18 0.00 N	40.99 0.21 0.00 N	41.47 0.23 0.00 N	44.71 0.24 0.00 N	49.08 0.28 0.00 N	48.58 0.26 0.00 N	49.05 0.25 0.00 N	50.09 0.30 0.00 N	51.57 0.31 0.00 N	51.38 0.32 0.00 N	48.60 0.21 0.00 N	50.36 0.18 0.00 N	50.46 0.24 0.00 N	51.41 0.22 0.00 N	48.56 0.21 0.00 N	48.34 0.24 0.00 N	46.69 0.13 0.00 N

JENNISON____1 23625	31.75 1.23 0.00 N	17.30 0.66 0.00 N	24.25 0.89 0.00 N	23.35 0.81 0.00 N	20.80 0.70 0.00 N	25.91 1.02 0.00 N	45.94 2.13 0.00 N	44.36 2.47 0.00 N	43.47 2.69 0.00 N	44.11 2.87 0.00 N	47.68 3.21 0.00 N	52.60 3.80 0.00 N	52.05 3.73 0.00 N	52.51 3.72 0.00 N	53.74 3.95 0.00 N	55.49 4.24 0.00 N	55.08 4.02 0.00 N	51.59 3.20 0.00 N	53.31 3.13 0.00 N	53.52 3.29 0.00 N	54.39 3.20 0.00 N	51.29 2.94 0.00 N	50.78 2.68 0.00 N	48.79 2.23 0.00 N
JENNISON____2 23626	31.71 1.19 0.00 N	17.28 0.64 0.00 N	24.22 0.86 0.00 N	23.33 0.78 0.00 N	20.77 0.67 0.00 N	25.88 0.98 0.00 N	45.88 2.07 0.00 N	44.30 2.41 0.00 N	43.41 2.63 0.00 N	44.05 2.81 0.00 N	47.61 3.14 0.00 N	52.53 3.73 0.00 N	51.97 3.65 0.00 N	52.43 3.64 0.00 N	53.66 3.87 0.00 N	55.42 4.16 0.00 N	54.99 3.94 0.00 N	51.50 3.11 0.00 N	53.21 3.03 0.00 N	53.42 3.19 0.00 N	54.28 3.09 0.00 N	51.20 2.85 0.00 N	50.71 2.61 0.00 N	48.74 2.18 0.00 N
KEDC_PORT_JEFF_GT2 24210	33.14 2.39 -0.23 N	17.65 1.02 0.00 N	24.71 1.36 0.00 N	23.78 1.24 0.00 N	21.23 1.13 0.00 N	28.25 1.84 -1.51 N	51.95 3.79 -4.35 N	52.30 4.06 -6.35 N	54.33 4.27 -9.29 N	67.51 4.68 -21.59 N	92.09 5.16 -42.45 N	78.62 5.71 -24.11 N	56.58 5.20 -3.06 N	66.97 5.36 -12.82 N	68.35 5.72 -12.84 N	65.93 6.01 -8.66 N	77.92 5.93 -20.93 N	83.05 3.95 -30.71 N	61.27 3.36 -7.72 N	54.59 4.14 -0.22 N	55.08 3.89 0.00 N	52.33 3.64 -0.34 N	52.31 4.02 -0.20 N	52.53 3.61 -2.36 N
KEDC_PORT_JEFF_GT3 24211	33.14 2.39 -0.23 N	17.65 1.02 0.00 N	24.71 1.36 0.00 N	23.78 1.24 0.00 N	21.23 1.13 0.00 N	28.25 1.84 -1.51 N	51.95 3.79 -4.35 N	52.30 4.06 -6.35 N	54.33 4.27 -9.29 N	67.51 4.68 -21.59 N	92.09 5.16 -42.45 N	78.62 5.71 -24.11 N	56.58 5.20 -3.06 N	66.97 5.36 -12.82 N	68.35 5.72 -12.84 N	65.93 6.01 -8.66 N	77.92 5.93 -20.93 N	83.05 3.95 -30.71 N	61.27 3.36 -7.72 N	54.59 4.14 -0.22 N	55.08 3.89 0.00 N	52.33 3.64 -0.34 N	52.31 4.02 -0.20 N	52.53 3.61 -2.36 N
KEDC_GLWD_GRP 24221	32.92 2.17 -0.23 N	17.58 0.95 0.00 N	24.59 1.23 0.00 N	23.66 1.11 0.00 N	21.11 1.00 0.00 N	27.94 1.53 -1.51 N	51.37 3.21 -4.35 N	51.80 3.70 -6.21 N	51.46 4.01 -6.67 N	66.55 4.40 -20.91 N	79.58 4.61 -30.49 N	78.70 5.28 -24.62 N	55.77 5.25 -2.20 N	64.01 5.38 -9.83 N	66.69 5.80 -11.10 N	63.48 6.00 -6.22 N	77.02 5.92 -20.04 N	75.00 4.22 -22.39 N	64.29 4.08 -10.03 N	55.12 4.61 -0.29 N	55.46 4.27 0.00 N	53.35 4.66 -0.34 N	52.64 4.35 -0.20 N	52.65 3.73 -2.36 N
KEDC_GLWD_GT4 24219	32.92 2.17 -0.23 N	17.58 0.95 0.00 N	24.59 1.23 0.00 N	23.66 1.11 0.00 N	21.11 1.00 0.00 N	27.94 1.53 -1.51 N	51.37 3.21 -4.35 N	51.80 3.70 -6.21 N	51.46 4.01 -6.67 N	66.55 4.40 -20.91 N	79.58 4.61 -30.49 N	78.70 5.28 -24.62 N	55.77 5.25 -2.20 N	64.01 5.38 -9.83 N	66.69 5.80 -11.10 N	63.48 6.00 -6.22 N	77.02 5.92 -20.04 N	75.00 4.22 -22.38 N	64.29 4.08 -10.03 N	55.12 4.61 -0.29 N	55.46 4.27 0.00 N	53.35 4.66 -0.34 N	52.64 4.35 -0.20 N	52.65 3.73 -2.36 N
KEDC_GLWD_GT5 24220	32.92 2.17 -0.23 N	17.58 0.95 0.00 N	24.59 1.23 0.00 N	23.66 1.11 0.00 N	21.11 1.00 0.00 N	27.94 1.53 -1.51 N	51.37 3.21 -4.35 N	51.80 3.70 -6.21 N	51.46 4.01 -6.67 N	66.55 4.40 -20.91 N	79.58 4.61 -30.49 N	78.70 5.28 -24.62 N	55.77 5.25 -2.20 N	64.01 5.38 -9.83 N	66.69 5.80 -11.10 N	63.48 6.00 -6.22 N	77.02 5.92 -20.04 N	75.00 4.22 -22.38 N	64.29 4.08 -10.03 N	55.12 4.61 -0.29 N	55.46 4.27 0.00 N	53.35 4.66 -0.34 N	52.64 4.35 -0.20 N	52.65 3.73 -2.36 N
KENSICO____ 23655	31.91 1.38 0.00 N	17.19 0.55 0.00 N	24.04 0.69 0.00 N	23.14 0.59 0.00 N	20.64 0.53 0.00 N	25.84 0.94 0.00 N	46.07 2.26 0.00 N	44.56 2.67 0.00 N	43.75 2.98 0.00 N	44.59 3.35 0.00 N	48.21 3.74 0.00 N	53.16 4.36 0.00 N	52.56 4.24 0.00 N	53.06 4.26 0.00 N	54.42 4.63 0.00 N	56.08 4.82 0.00 N	55.83 4.77 0.00 N	52.18 3.79 0.00 N	53.64 3.46 0.00 N	54.15 3.92 0.00 N	54.97 3.78 0.00 N	51.89 3.54 0.00 N	51.22 3.12 0.00 N	49.12 2.56 0.00 N
KIAC_JFK_AIRPORT 23541	50.69 1.40 -18.76 N	17.19 0.55 0.00 N	24.06 0.70 0.00 N	23.15 0.60 0.00 N	20.66 0.55 0.00 N	29.53 1.03 -3.60 N	45.98 2.17 0.00 N	54.84 2.62 -10.32 N	48.00 3.01 -4.21 N	48.33 3.41 -3.68 N	62.66 3.84 -14.34 N	62.55 4.46 -9.29 N	61.42 4.35 -8.75 N	63.33 4.45 -10.09 N	60.53 4.85 -5.89 N	60.09 4.93 -3.90 N	60.51 4.83 -4.63 N	60.41 3.70 -8.32 N	59.69 3.26 -6.24 N	63.27 3.90 -9.14 N	61.88 3.72 -6.97 N	74.69 3.51 -22.83 N	71.87 3.09 -20.69 N	61.30 2.71 -12.03 N
KINTIGH____ 23543	29.08 -1.44 0.00 N	15.68 -0.95 0.00 N	21.98 -1.38 0.00 N	21.40 -1.15 0.00 N	19.07 -1.03 0.00 N	23.25 -1.65 0.00 N	40.85 -2.96 0.00 N	38.82 -3.07 0.00 N	37.72 -3.06 0.00 N	38.12 -3.12 0.00 N	41.01 -3.46 0.00 N	44.88 -3.92 0.00 N	44.59 -3.74 0.00 N	44.88 -3.91 0.00 N	45.66 -4.13 0.00 N	47.01 -4.25 0.00 N	47.46 -3.59 0.00 N	45.47 -2.92 0.00 N	47.43 -2.75 0.00 N	47.17 -3.06 0.00 N	47.91 -3.28 0.00 N	45.55 -2.79 0.00 N	45.33 -2.77 0.00 N	44.02 -2.54 0.00 N
LEDERLE____ 23769	31.63 1.10 0.00 N	17.03 0.39 0.00 N	23.81 0.45 0.00 N	22.91 0.36 0.00 N	20.44 0.33 0.00 N	25.57 0.67 0.00 N	45.69 1.88 0.00 N	44.21 2.32 0.00 N	43.55 2.78 0.00 N	44.42 3.18 0.00 N	48.05 3.58 0.00 N	53.07 4.27 0.00 N	52.49 4.17 0.00 N	53.02 4.22 0.00 N	54.42 4.63 0.00 N	56.13 4.87 0.00 N	55.94 4.88 0.00 N	52.34 3.95 0.00 N	53.79 3.61 0.00 N	54.30 4.07 0.00 N	55.17 3.98 0.00 N	51.79 3.45 0.00 N	51.05 2.96 0.00 N	48.82 2.27 0.00 N
LINDEN COGEN____ 23786	32.25 1.73 0.00 N	17.35 0.71 0.00 N	24.26 0.90 0.00 N	23.34 0.79 0.00 N	20.82 0.72 0.00 N	26.12 1.23 0.00 N	46.56 2.75 0.00 N	45.08 3.19 0.00 N	44.33 3.55 0.00 N	45.24 4.00 0.00 N	48.95 4.48 0.00 N	53.98 5.18 0.00 N	53.43 5.11 0.00 N	53.94 5.14 0.00 N	55.36 5.56 -0.02 N	57.00 5.74 0.00 N	56.71 5.65 0.00 N	52.95 4.56 0.00 N	54.34 4.16 0.00 N	54.89 4.67 0.00 N	55.69 4.50 0.00 N	52.63 4.29 0.00 N	51.86 3.76 0.00 N	49.68 3.12 0.00 N
LIPA_MISC_IPP 23656	32.96 2.21 -0.23 N	17.56 0.92 0.00 N	24.58 1.23 0.00 N	23.66 1.11 0.00 N	21.11 1.01 0.00 N	28.13 1.72 -1.51 N	51.75 3.59 -4.35 N	52.04 3.80 -6.35 N	54.09 4.01 -9.31 N	67.20 4.37 -21.59 N	91.75 4.74 -42.53 N	77.99 5.10 -24.09 N	55.81 4.42 -3.07 N	66.19 4.56 -12.84 N	67.54 4.91 -12.85 N	65.10 5.17 -8.67 N	77.06 5.07 -20.93 N	68.48 2.90 -17.19 N	60.21 2.32 -7.71 N	53.55 3.10 -0.22 N	54.24 3.04 0.00 N	51.79 3.10 -0.34 N	52.12 3.83 -0.20 N	52.53 3.61 -2.36 N

LITTLE FALLS___HYD 24013	31.07 0.55 0.00 N	16.89 0.26 0.00 N	23.74 0.38 0.00 N	22.85 0.30 0.00 N	20.37 0.26 0.00 N	25.44 0.54 0.00 N	45.41 1.60 0.00 N	43.73 1.84 0.00 N	42.74 1.96 0.00 N	43.31 2.07 0.00 N	46.68 2.21 0.00 N	51.43 2.63 0.00 N	50.78 2.46 0.00 N	51.19 2.40 0.00 N	52.42 2.63 0.00 N	54.09 2.83 0.00 N	53.96 2.90 0.00 N	50.73 2.34 0.00 N	52.18 1.99 0.00 N	52.79 2.56 0.00 N	53.65 2.46 0.00 N	50.60 2.25 0.00 N	50.15 2.05 0.00 N	47.66 1.11 0.00 N
LONG LAKE PHOENIX 24014	30.15 -0.37 0.00 N	16.43 -0.21 0.00 N	23.08 -0.28 0.00 N	22.28 -0.26 0.00 N	19.78 -0.32 0.00 N	24.49 -0.41 0.00 N	43.00 -0.81 0.00 N	41.06 -0.83 0.00 N	39.98 -0.80 0.00 N	40.35 -0.89 0.00 N	43.52 -0.95 0.00 N	47.67 -1.12 0.00 N	47.24 -1.08 0.00 N	47.70 -1.10 0.00 N	48.73 -1.06 0.00 N	50.14 -1.11 0.00 N	49.96 -1.09 0.00 N	47.34 -1.05 0.00 N	49.13 -1.13 0.00 N	49.10 -1.13 0.00 N	50.10 -1.09 0.00 N	47.37 -0.97 0.00 N	47.41 -0.69 0.00 N	46.10 -0.46 0.00 N
LOVETT___3 23632	31.56 1.03 0.00 N	16.98 0.35 0.00 N	23.77 0.41 0.00 N	22.88 0.33 0.00 N	20.41 0.30 0.00 N	25.53 0.63 0.00 N	45.54 1.73 0.00 N	44.03 2.14 0.00 N	43.18 2.40 0.00 N	44.00 2.76 0.00 N	47.57 3.10 0.00 N	52.49 3.69 0.00 N	51.87 3.55 0.00 N	52.41 3.62 0.00 N	53.78 3.99 0.00 N	55.49 4.23 0.00 N	55.27 4.22 0.00 N	51.79 3.40 0.00 N	53.31 3.12 0.00 N	53.81 3.58 0.00 N	54.68 3.49 0.00 N	51.57 3.23 0.00 N	50.91 2.81 0.00 N	48.71 2.15 0.00 N
LOVETT___4 23642	31.56 1.03 0.00 N	16.98 0.35 0.00 N	23.77 0.41 0.00 N	22.88 0.33 0.00 N	20.41 0.30 0.00 N	25.53 0.63 0.00 N	45.54 1.73 0.00 N	44.03 2.14 0.00 N	43.18 2.40 0.00 N	44.00 2.76 0.00 N	47.58 3.10 0.00 N	52.50 3.70 0.00 N	51.88 3.55 0.00 N	52.42 3.62 0.00 N	53.79 4.00 0.00 N	55.49 4.24 0.00 N	55.28 4.22 0.00 N	51.80 3.41 0.00 N	53.31 3.13 0.00 N	53.81 3.58 0.00 N	54.68 3.49 0.00 N	51.58 3.23 0.00 N	50.91 2.81 0.00 N	48.72 2.16 0.00 N
LOVETT___5 23593	31.56 1.04 0.00 N	16.99 0.35 0.00 N	23.78 0.42 0.00 N	22.88 0.33 0.00 N	20.41 0.31 0.00 N	25.54 0.64 0.00 N	45.55 1.74 0.00 N	44.04 2.15 0.00 N	43.19 2.41 0.00 N	44.01 2.77 0.00 N	47.58 3.11 0.00 N	52.50 3.71 0.00 N	51.89 3.56 0.00 N	52.43 3.63 0.00 N	53.79 4.01 0.00 N	55.50 4.25 0.00 N	55.29 4.23 0.00 N	51.80 3.41 0.00 N	53.32 3.14 0.00 N	53.82 3.59 0.00 N	54.69 3.50 0.00 N	51.58 3.24 0.00 N	50.91 2.82 0.00 N	48.72 2.16 0.00 N
LOWER RAQUET___HYD 24057	31.52 1.00 0.00 N	17.27 0.64 0.00 N	24.27 0.92 0.00 N	23.44 0.90 0.00 N	20.92 0.82 0.00 N	25.97 1.07 0.00 N	45.25 1.44 0.00 N	42.58 0.69 0.00 N	41.02 0.24 0.00 N	41.40 0.16 0.00 N	44.71 0.24 0.00 N	49.10 0.30 0.00 N	48.70 0.37 0.00 N	49.15 0.36 0.00 N	49.94 0.16 0.00 N	51.39 0.13 0.00 N	50.92 -0.14 0.00 N	48.58 0.18 0.00 N	51.74 1.56 0.00 N	51.47 1.24 0.00 N	52.55 1.36 0.00 N	49.54 1.19 0.00 N	49.03 0.93 0.00 N	47.66 1.10 0.00 N
LOWER___HUDSON 24059	32.66 2.13 0.00 N	18.04 1.41 0.00 N	25.49 2.13 0.00 N	24.55 2.00 0.00 N	21.83 1.72 0.00 N	27.14 2.24 0.00 N	47.39 3.58 0.00 N	45.20 3.30 0.00 N	43.82 3.04 0.00 N	44.08 2.84 0.00 N	47.46 2.98 0.00 N	52.13 3.33 0.00 N	51.58 3.26 0.00 N	52.08 3.28 0.00 N	53.00 3.21 0.00 N	54.61 3.36 0.00 N	53.92 2.86 0.00 N	51.27 2.87 0.00 N	53.40 3.22 0.00 N	53.46 3.23 0.00 N	54.37 3.18 0.00 N	51.38 3.03 0.00 N	51.54 3.44 0.00 N	49.75 3.19 0.00 N
MG INDUSTRY___DRP 24185	32.20 1.67 0.00 N	17.73 1.10 0.00 N	25.02 1.66 0.00 N	24.08 1.53 0.00 N	21.41 1.31 0.00 N	26.58 1.68 0.00 N	46.13 2.32 0.00 N	44.11 2.22 0.00 N	42.96 2.18 0.00 N	43.34 2.10 0.00 N	46.67 2.19 0.00 N	51.25 2.45 0.00 N	50.70 2.37 0.00 N	51.15 2.36 0.00 N	52.07 2.28 0.00 N	53.57 2.32 0.00 N	52.93 1.87 0.00 N	50.20 1.80 0.00 N	52.26 2.08 0.00 N	52.36 2.13 0.00 N	53.30 2.11 0.00 N	50.34 2.00 0.00 N	50.45 2.36 0.00 N	48.87 2.31 0.00 N
MILLIKEN___1 23584	28.76 -1.76 0.00 N	15.97 -0.66 0.00 N	22.07 -1.28 0.00 N	21.13 -1.41 0.00 N	18.88 -1.23 0.00 N	23.83 -1.07 0.00 N	41.33 -2.48 0.00 N	39.54 -2.35 0.00 N	38.66 -2.12 0.00 N	39.42 -1.82 0.00 N	42.79 -1.68 0.00 N	46.78 -2.02 0.00 N	46.49 -1.84 0.00 N	47.18 -1.62 0.00 N	48.48 -1.31 0.00 N	49.51 -1.74 0.00 N	49.61 -1.45 0.00 N	47.20 -1.19 0.00 N	48.61 -1.57 0.00 N	48.63 -1.60 0.00 N	50.26 -0.93 0.00 N	46.81 -1.53 0.00 N	45.96 -2.14 0.00 N	43.87 -2.68 0.00 N
MILLIKEN___2 23585	28.76 -1.76 0.00 N	15.97 -0.66 0.00 N	22.09 -1.26 0.00 N	21.16 -1.39 0.00 N	18.90 -1.20 0.00 N	23.83 -1.07 0.00 N	41.32 -2.49 0.00 N	39.53 -2.36 0.00 N	38.65 -2.12 0.00 N	39.41 -1.83 0.00 N	42.78 -1.69 0.00 N	46.77 -2.03 0.00 N	46.48 -1.84 0.00 N	47.17 -1.63 0.00 N	48.47 -1.32 0.00 N	49.51 -1.75 0.00 N	49.60 -1.46 0.00 N	47.20 -1.20 0.00 N	48.60 -1.58 0.00 N	48.63 -1.60 0.00 N	50.26 -0.93 0.00 N	46.81 -1.54 0.00 N	45.94 -2.16 0.00 N	43.86 -2.69 0.00 N
MILLIKEN___DIESEL 23629	28.76 -1.76 0.00 N	15.97 -0.66 0.00 N	22.09 -1.26 0.00 N	21.16 -1.39 0.00 N	18.90 -1.20 0.00 N	23.83 -1.07 0.00 N	41.32 -2.49 0.00 N	39.53 -2.36 0.00 N	38.65 -2.12 0.00 N	39.41 -1.83 0.00 N	42.78 -1.69 0.00 N	46.77 -2.03 0.00 N	46.48 -1.84 0.00 N	47.17 -1.63 0.00 N	48.47 -1.32 0.00 N	49.51 -1.75 0.00 N	49.60 -1.46 0.00 N	47.20 -1.20 0.00 N	48.60 -1.58 0.00 N	48.63 -1.60 0.00 N	50.26 -0.93 0.00 N	46.81 -1.54 0.00 N	45.94 -2.16 0.00 N	43.86 -2.69 0.00 N
MODEL_CITY_ENERGY 24167	29.67 -0.86 0.00 N	15.95 -0.69 0.00 N	22.33 -1.03 0.00 N	21.72 -0.83 0.00 N	19.34 -0.76 0.00 N	23.61 -1.29 0.00 N	41.66 -2.15 0.00 N	39.83 -2.06 0.00 N	38.89 -1.88 0.00 N	39.51 -1.74 0.00 N	42.64 -1.83 0.00 N	46.61 -2.19 0.00 N	46.31 -2.02 0.00 N	46.69 -2.10 0.00 N	47.61 -2.18 0.00 N	48.94 -2.31 0.00 N	49.32 -1.74 0.00 N	47.11 -1.29 0.00 N	48.95 -1.24 0.00 N	48.62 -1.61 0.00 N	49.59 -1.60 0.00 N	46.81 -1.53 0.00 N	46.40 -1.70 0.00 N	44.96 -1.59 0.00 N
MOHAWK_PAPER___DRP 24187	32.79 2.26 0.00 N	18.09 1.46 0.00 N	25.55 2.19 0.00 N	24.60 2.05 0.00 N	21.88 1.78 0.00 N	27.17 2.27 0.00 N	47.39 3.58 0.00 N	45.25 3.36 0.00 N	43.99 3.21 0.00 N	44.31 3.07 0.00 N	47.71 3.24 0.00 N	52.35 3.55 0.00 N	51.78 3.46 0.00 N	52.27 3.48 0.00 N	53.18 3.39 0.00 N	54.74 3.48 0.00 N	54.08 3.03 0.00 N	51.47 3.07 0.00 N	53.63 3.45 0.00 N	53.73 3.50 0.00 N	54.71 3.52 0.00 N	51.66 3.31 0.00 N	51.68 3.58 0.00 N	49.87 3.31 0.00 N

MONGAUP___HYD 23641	31.16 0.64 0.00 N	16.84 0.21 0.00 N	23.56 0.20 0.00 N	22.68 0.13 0.00 N	20.22 0.12 0.00 N	25.23 0.33 0.00 N	44.89 1.08 0.00 N	43.30 1.40 0.00 N	42.35 1.58 0.00 N	43.05 1.81 0.00 N	46.48 2.00 0.00 N	51.24 2.44 0.00 N	50.68 2.36 0.00 N	51.09 2.29 0.00 N	52.37 2.58 0.00 N	53.98 2.72 0.00 N	53.80 2.75 0.00 N	50.46 2.06 0.00 N	51.93 1.75 0.00 N	52.33 2.10 0.00 N	53.17 1.98 0.00 N	50.32 1.97 0.00 N	49.85 1.75 0.00 N	47.83 1.28 0.00 N
MONTAUK___DIESEL 23721	32.96 2.21 -0.23 N	17.56 0.92 0.00 N	24.58 1.23 0.00 N	23.66 1.11 0.00 N	21.11 1.01 0.00 N	28.13 1.72 -1.51 N	51.75 3.59 -4.35 N	52.04 3.80 -6.35 N	54.08 4.01 -9.30 N	67.20 4.37 -21.59 N	91.70 4.74 -42.48 N	78.00 5.10 -24.11 N	55.80 4.42 -3.06 N	66.18 4.56 -12.83 N	67.54 4.91 -12.84 N	65.09 5.17 -8.66 N	77.06 5.07 -20.93 N	107.76 2.90 -56.47 N	60.22 2.32 -7.72 N	53.55 3.10 -0.22 N	54.24 3.04 0.00 N	51.79 3.10 -0.34 N	52.12 3.83 -0.20 N	52.53 3.61 -2.36 N
N SALMON___HYD 24042	30.78 0.26 0.00 N	16.81 0.17 0.00 N	23.64 0.28 0.00 N	22.82 0.27 0.00 N	20.21 0.11 0.00 N	25.05 0.15 0.00 N	43.82 0.01 0.00 N	41.72 -0.17 0.00 N	40.59 -0.18 0.00 N	40.93 -0.31 0.00 N	44.20 -0.28 0.00 N	48.37 -0.42 0.00 N	47.92 -0.41 0.00 N	48.37 -0.43 0.00 N	49.40 -0.39 0.00 N	50.82 -0.43 0.00 N	50.54 -0.52 0.00 N	47.93 -0.46 0.00 N	50.03 -0.15 0.00 N	49.92 -0.31 0.00 N	50.98 -0.21 0.00 N	48.18 -0.17 0.00 N	48.29 0.19 0.00 N	47.02 0.47 0.00 N
N.E_GEN_SANDY PD 24062	31.71 1.19 0.00 N	17.21 0.58 0.00 N	24.26 0.90 0.00 N	23.37 0.83 0.00 N	20.80 0.70 0.00 N	10.00 1.35 36.31 N	38.59 1.73 8.65 N	43.37 1.48 0.00 N	42.15 1.38 0.00 N	42.55 1.31 0.00 N	45.82 1.35 0.00 N	50.38 1.58 0.00 N	49.84 1.52 0.00 N	50.32 1.52 0.00 N	51.30 1.51 0.00 N	52.87 1.61 0.00 N	52.31 1.26 0.00 N	49.56 1.17 0.00 N	51.44 1.25 0.00 N	51.53 1.30 0.00 N	60.82 2.44 -0.26 N	49.52 1.17 0.00 N	49.50 1.40 0.00 N	47.75 1.19 0.00 N
NARROWS_GT1_1 24228	32.79 2.27 0.00 N	17.63 0.99 0.00 N	24.63 1.28 0.00 N	23.69 1.14 0.00 N	21.14 1.03 0.00 N	26.56 1.66 0.00 N	47.46 3.65 0.00 N	50.82 4.07 -4.86 N	46.47 4.43 -1.26 N	49.82 4.90 -3.68 N	62.78 5.48 -12.82 N	64.42 6.33 -9.29 N	63.29 6.21 -8.75 N	65.12 6.24 -10.09 N	62.36 6.68 -5.89 N	62.03 6.87 -3.90 N	62.47 6.78 -4.63 N	62.30 5.59 -8.32 N	61.59 5.17 -6.24 N	65.03 5.67 -9.14 N	63.63 5.47 -6.97 N	76.38 5.21 -22.83 N	73.48 4.69 -20.69 N	62.47 3.88 -12.03 N
NARROWS_GT1_2 24229	32.79 2.27 0.00 N	17.63 0.99 0.00 N	24.63 1.28 0.00 N	23.69 1.14 0.00 N	21.14 1.03 0.00 N	26.56 1.66 0.00 N	47.46 3.65 0.00 N	50.82 4.07 -4.86 N	46.47 4.43 -1.26 N	49.82 4.90 -3.68 N	62.78 5.48 -12.82 N	64.42 6.33 -9.29 N	63.29 6.21 -8.75 N	65.12 6.24 -10.09 N	62.36 6.68 -5.89 N	62.03 6.87 -3.90 N	62.47 6.78 -4.63 N	62.30 5.59 -8.32 N	61.59 5.17 -6.24 N	65.03 5.67 -9.14 N	63.63 5.47 -6.97 N	76.38 5.21 -22.83 N	73.48 4.69 -20.69 N	62.47 3.88 -12.03 N
NARROWS_GT1_3 24230	32.79 2.27 0.00 N	17.63 0.99 0.00 N	24.63 1.28 0.00 N	23.69 1.14 0.00 N	21.14 1.03 0.00 N	26.56 1.66 0.00 N	47.46 3.65 0.00 N	50.82 4.07 -4.86 N	46.47 4.43 -1.26 N	49.82 4.90 -3.68 N	62.78 5.48 -12.82 N	64.42 6.33 -9.29 N	63.29 6.21 -8.75 N	65.12 6.24 -10.09 N	62.36 6.68 -5.89 N	62.03 6.87 -3.90 N	62.47 6.78 -4.63 N	62.30 5.59 -8.32 N	61.59 5.17 -6.24 N	65.03 5.67 -9.14 N	63.63 5.47 -6.97 N	76.38 5.21 -22.83 N	73.48 4.69 -20.69 N	62.47 3.88 -12.03 N
NARROWS_GT1_4 24231	32.79 2.27 0.00 N	17.63 0.99 0.00 N	24.63 1.28 0.00 N	23.69 1.14 0.00 N	21.14 1.03 0.00 N	26.56 1.66 0.00 N	47.46 3.65 0.00 N	50.82 4.07 -4.86 N	46.47 4.43 -1.26 N	49.82 4.90 -3.68 N	62.78 5.48 -12.82 N	64.42 6.33 -9.29 N	63.29 6.21 -8.75 N	65.12 6.24 -10.09 N	62.36 6.68 -5.89 N	62.03 6.87 -3.90 N	62.47 6.78 -4.63 N	62.30 5.59 -8.32 N	61.59 5.17 -6.24 N	65.03 5.67 -9.14 N	63.63 5.47 -6.97 N	76.38 5.21 -22.83 N	73.48 4.69 -20.69 N	62.47 3.88 -12.03 N
NARROWS_GT1_5 24232	32.79 2.27 0.00 N	17.63 0.99 0.00 N	24.63 1.28 0.00 N	23.69 1.14 0.00 N	21.14 1.03 0.00 N	26.56 1.66 0.00 N	47.46 3.65 0.00 N	50.82 4.07 -4.86 N	46.47 4.43 -1.26 N	49.82 4.90 -3.68 N	62.78 5.48 -12.82 N	64.42 6.33 -9.29 N	63.29 6.21 -8.75 N	65.12 6.24 -10.09 N	62.36 6.68 -5.89 N	62.03 6.87 -3.90 N	62.47 6.78 -4.63 N	62.30 5.59 -8.32 N	61.59 5.17 -6.24 N	65.03 5.67 -9.14 N	63.63 5.47 -6.97 N	76.38 5.21 -22.83 N	73.48 4.69 -20.69 N	62.47 3.88 -12.03 N
NARROWS_GT1_6 24233	32.79 2.27 0.00 N	17.63 0.99 0.00 N	24.63 1.28 0.00 N	23.69 1.14 0.00 N	21.14 1.03 0.00 N	26.56 1.66 0.00 N	47.46 3.65 0.00 N	50.82 4.07 -4.86 N	46.47 4.43 -1.26 N	49.82 4.90 -3.68 N	62.78 5.48 -12.82 N	64.42 6.33 -9.29 N	63.29 6.21 -8.75 N	65.12 6.24 -10.09 N	62.36 6.68 -5.89 N	62.03 6.87 -3.90 N	62.47 6.78 -4.63 N	62.30 5.59 -8.32 N	61.59 5.17 -6.24 N	65.03 5.67 -9.14 N	63.63 5.47 -6.97 N	76.38 5.21 -22.83 N	73.48 4.69 -20.69 N	62.47 3.88 -12.03 N
NARROWS_GT1_7 24234	32.79 2.27 0.00 N	17.63 0.99 0.00 N	24.63 1.28 0.00 N	23.69 1.14 0.00 N	21.14 1.03 0.00 N	26.56 1.66 0.00 N	47.46 3.65 0.00 N	50.82 4.07 -4.86 N	46.47 4.43 -1.26 N	49.82 4.90 -3.68 N	62.78 5.48 -12.82 N	64.42 6.33 -9.29 N	63.29 6.21 -8.75 N	65.12 6.24 -10.09 N	62.36 6.68 -5.89 N	62.03 6.87 -3.90 N	62.47 6.78 -4.63 N	62.30 5.59 -8.32 N	61.59 5.17 -6.24 N	65.03 5.67 -9.14 N	63.63 5.47 -6.97 N	76.38 5.21 -22.83 N	73.48 4.69 -20.69 N	62.47 3.88 -12.03 N
NARROWS_GT1_8 24235	32.79 2.27 0.00 N	17.63 0.99 0.00 N	24.63 1.28 0.00 N	23.69 1.14 0.00 N	21.14 1.03 0.00 N	26.56 1.66 0.00 N	47.46 3.65 0.00 N	50.82 4.07 -4.86 N	46.47 4.43 -1.26 N	49.82 4.90 -3.68 N	62.78 5.48 -12.82 N	64.42 6.33 -9.29 N	63.29 6.21 -8.75 N	65.12 6.24 -10.09 N	62.36 6.68 -5.89 N	62.03 6.87 -3.90 N	62.47 6.78 -4.63 N	62.30 5.59 -8.32 N	61.59 5.17 -6.24 N	65.03 5.67 -9.14 N	63.63 5.47 -6.97 N	76.38 5.21 -22.83 N	73.48 4.69 -20.69 N	62.47 3.88 -12.03 N
NARROWS_GT1_GRP 23726	32.79 2.27 0.00 N	17.63 0.99 0.00 N	24.63 1.28 0.00 N	23.69 1.14 0.00 N	21.14 1.03 0.00 N	26.56 1.66 0.00 N	47.46 3.65 0.00 N	50.82 4.07 -4.86 N	46.47 4.43 -1.26 N	49.82 4.90 -3.68 N	62.78 5.48 -12.82 N	64.42 6.33 -9.29 N	63.29 6.21 -8.75 N	65.12 6.24 -10.09 N	62.36 6.68 -5.89 N	62.03 6.87 -3.90 N	62.47 6.78 -4.63 N	62.30 5.59 -8.32 N	61.59 5.17 -6.24 N	65.03 5.67 -9.14 N	63.63 5.47 -6.97 N	76.38 5.21 -22.83 N	73.48 4.69 -20.69 N	62.47 3.88 -12.03 N

NARROWS_GT2_1 24236	32.79 2.27 0.00 N	17.63 0.99 0.00 N	24.63 1.28 0.00 N	23.69 1.14 0.00 N	21.14 1.03 0.00 N	26.56 1.66 0.00 N	47.46 3.65 0.00 N	50.82 4.07 -4.86 N	46.47 4.43 -1.26 N	49.82 4.90 -3.68 N	62.78 5.48 -12.82 N	64.42 6.33 -9.29 N	63.29 6.21 -8.75 N	65.12 6.24 -10.09 N	62.36 6.68 -5.89 N	62.03 6.87 -3.90 N	62.47 6.78 -4.63 N	62.30 5.59 -8.32 N	61.59 5.17 -6.24 N	65.03 5.67 -9.14 N	63.63 5.47 -6.97 N	76.38 5.21 -22.83 N	73.48 4.69 -20.69 N	62.47 3.88 -12.03 N
NARROWS_GT2_2 24237	32.79 2.27 0.00 N	17.63 0.99 0.00 N	24.63 1.28 0.00 N	23.69 1.14 0.00 N	21.14 1.03 0.00 N	26.56 1.66 0.00 N	47.46 3.65 0.00 N	50.82 4.07 -4.86 N	46.47 4.43 -1.26 N	49.82 4.90 -3.68 N	62.78 5.48 -12.82 N	64.42 6.33 -9.29 N	63.29 6.21 -8.75 N	65.12 6.24 -10.09 N	62.36 6.68 -5.89 N	62.03 6.87 -3.90 N	62.47 6.78 -4.63 N	62.30 5.59 -8.32 N	61.59 5.17 -6.24 N	65.03 5.67 -9.14 N	63.63 5.47 -6.97 N	76.38 5.21 -22.83 N	73.48 4.69 -20.69 N	62.47 3.88 -12.03 N
NARROWS_GT2_3 24238	32.79 2.27 0.00 N	17.63 0.99 0.00 N	24.63 1.28 0.00 N	23.69 1.14 0.00 N	21.14 1.03 0.00 N	26.56 1.66 0.00 N	47.46 3.65 0.00 N	50.82 4.07 -4.86 N	46.47 4.43 -1.26 N	49.82 4.90 -3.68 N	62.78 5.48 -12.82 N	64.42 6.33 -9.29 N	63.29 6.21 -8.75 N	65.12 6.24 -10.09 N	62.36 6.68 -5.89 N	62.03 6.87 -3.90 N	62.47 6.78 -4.63 N	62.30 5.59 -8.32 N	61.59 5.17 -6.24 N	65.03 5.67 -9.14 N	63.63 5.47 -6.97 N	76.38 5.21 -22.83 N	73.48 4.69 -20.69 N	62.47 3.88 -12.03 N
NARROWS_GT2_4 24239	32.79 2.27 0.00 N	17.63 0.99 0.00 N	24.63 1.28 0.00 N	23.69 1.14 0.00 N	21.14 1.03 0.00 N	26.56 1.66 0.00 N	47.46 3.65 0.00 N	50.82 4.07 -4.86 N	46.47 4.43 -1.26 N	49.82 4.90 -3.68 N	62.78 5.48 -12.82 N	64.42 6.33 -9.29 N	63.29 6.21 -8.75 N	65.12 6.24 -10.09 N	62.36 6.68 -5.89 N	62.03 6.87 -3.90 N	62.47 6.78 -4.63 N	62.30 5.59 -8.32 N	61.59 5.17 -6.24 N	65.03 5.67 -9.14 N	63.63 5.47 -6.97 N	76.38 5.21 -22.83 N	73.48 4.69 -20.69 N	62.47 3.88 -12.03 N
NARROWS_GT2_5 24240	32.79 2.27 0.00 N	17.63 0.99 0.00 N	24.63 1.28 0.00 N	23.69 1.14 0.00 N	21.14 1.03 0.00 N	26.56 1.66 0.00 N	47.46 3.65 0.00 N	50.82 4.07 -4.86 N	46.47 4.43 -1.26 N	49.82 4.90 -3.68 N	62.78 5.48 -12.82 N	64.42 6.33 -9.29 N	63.29 6.21 -8.75 N	65.12 6.24 -10.09 N	62.36 6.68 -5.89 N	62.03 6.87 -3.90 N	62.47 6.78 -4.63 N	62.30 5.59 -8.32 N	61.59 5.17 -6.24 N	65.03 5.67 -9.14 N	63.63 5.47 -6.97 N	76.38 5.21 -22.83 N	73.48 4.69 -20.69 N	62.47 3.88 -12.03 N
NARROWS_GT2_6 24241	32.79 2.27 0.00 N	17.63 0.99 0.00 N	24.63 1.28 0.00 N	23.69 1.14 0.00 N	21.14 1.03 0.00 N	26.56 1.66 0.00 N	47.46 3.65 0.00 N	50.82 4.07 -4.86 N	46.47 4.43 -1.26 N	49.82 4.90 -3.68 N	62.78 5.48 -12.82 N	64.42 6.33 -9.29 N	63.29 6.21 -8.75 N	65.12 6.24 -10.09 N	62.36 6.68 -5.89 N	62.03 6.87 -3.90 N	62.47 6.78 -4.63 N	62.30 5.59 -8.32 N	61.59 5.17 -6.24 N	65.03 5.67 -9.14 N	63.63 5.47 -6.97 N	76.38 5.21 -22.83 N	73.48 4.69 -20.69 N	62.47 3.88 -12.03 N
NARROWS_GT2_7 24242	32.79 2.27 0.00 N	17.63 0.99 0.00 N	24.63 1.28 0.00 N	23.69 1.14 0.00 N	21.14 1.03 0.00 N	26.56 1.66 0.00 N	47.46 3.65 0.00 N	50.82 4.07 -4.86 N	46.47 4.43 -1.26 N	49.82 4.90 -3.68 N	62.78 5.48 -12.82 N	64.42 6.33 -9.29 N	63.29 6.21 -8.75 N	65.12 6.24 -10.09 N	62.36 6.68 -5.89 N	62.03 6.87 -3.90 N	62.47 6.78 -4.63 N	62.30 5.59 -8.32 N	61.59 5.17 -6.24 N	65.03 5.67 -9.14 N	63.63 5.47 -6.97 N	76.38 5.21 -22.83 N	73.48 4.69 -20.69 N	62.47 3.88 -12.03 N
NARROWS_GT2_8 24243	32.79 2.27 0.00 N	17.63 0.99 0.00 N	24.63 1.28 0.00 N	23.69 1.14 0.00 N	21.14 1.03 0.00 N	26.56 1.66 0.00 N	47.46 3.65 0.00 N	50.82 4.07 -4.86 N	46.47 4.43 -1.26 N	49.82 4.90 -3.68 N	62.78 5.48 -12.82 N	64.42 6.33 -9.29 N	63.29 6.21 -8.75 N	65.12 6.24 -10.09 N	62.36 6.68 -5.89 N	62.03 6.87 -3.90 N	62.47 6.78 -4.63 N	62.30 5.59 -8.32 N	61.59 5.17 -6.24 N	65.03 5.67 -9.14 N	63.63 5.47 -6.97 N	76.38 5.21 -22.83 N	73.48 4.69 -20.69 N	62.47 3.88 -12.03 N
NARROWS_GT2_GRP 23741	32.79 2.27 0.00 N	17.63 0.99 0.00 N	24.63 1.28 0.00 N	23.69 1.14 0.00 N	21.14 1.03 0.00 N	26.56 1.66 0.00 N	47.46 3.65 0.00 N	50.82 4.07 -4.86 N	46.47 4.43 -1.26 N	49.82 4.90 -3.68 N	62.78 5.48 -12.82 N	64.42 6.33 -9.29 N	63.29 6.21 -8.75 N	65.12 6.24 -10.09 N	62.36 6.68 -5.89 N	62.03 6.87 -3.90 N	62.47 6.78 -4.63 N	62.30 5.59 -8.32 N	61.59 5.17 -6.24 N	65.03 5.67 -9.14 N	63.63 5.47 -6.97 N	76.38 5.21 -22.83 N	73.48 4.69 -20.69 N	62.47 3.88 -12.03 N
NEG CAPITAL___MECHNVIL 23645	32.66 2.13 0.00 N	18.04 1.41 0.00 N	25.49 2.13 0.00 N	24.55 2.00 0.00 N	21.83 1.72 0.00 N	27.14 2.24 0.00 N	47.39 3.58 0.00 N	45.20 3.30 0.00 N	43.82 3.04 0.00 N	44.08 2.84 0.00 N	47.46 2.98 0.00 N	52.13 3.33 0.00 N	51.58 3.26 0.00 N	52.08 3.28 0.00 N	53.00 3.21 0.00 N	54.61 3.36 0.00 N	53.92 2.86 0.00 N	51.27 2.87 0.00 N	53.40 3.22 0.00 N	53.46 3.23 0.00 N	54.37 3.18 0.00 N	51.38 3.03 0.00 N	51.54 3.44 0.00 N	49.75 3.19 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	29.03 -1.49 0.00 N	15.61 -1.03 0.00 N	21.67 -1.69 0.00 N	20.96 -1.59 0.00 N	18.64 -1.47 0.00 N	22.94 -1.96 0.00 N	40.62 -3.19 0.00 N	38.97 -2.92 0.00 N	38.17 -2.60 0.00 N	39.10 -2.14 0.00 N	42.56 -1.91 0.00 N	46.08 -2.72 0.00 N	46.13 -2.19 0.00 N	46.97 -1.82 0.00 N	48.18 -1.61 0.00 N	49.06 -2.20 0.00 N	49.86 -1.20 0.00 N	48.07 -0.32 0.00 N	49.36 -0.82 0.00 N	48.88 -1.35 0.00 N	51.33 0.14 0.00 N	47.35 -0.99 0.00 N	46.10 -1.99 0.00 N	43.95 -2.61 0.00 N
NEG CENTRAL___DRP 24199	30.06 -0.46 0.00 N	16.43 -0.21 0.00 N	23.05 -0.31 0.00 N	22.32 -0.23 0.00 N	19.85 -0.25 0.00 N	24.53 -0.37 0.00 N	42.94 -0.87 0.00 N	40.74 -1.16 0.00 N	39.65 -1.13 0.00 N	40.12 -1.12 0.00 N	43.30 -1.17 0.00 N	47.57 -1.23 0.00 N	47.21 -1.11 0.00 N	47.72 -1.07 0.00 N	48.66 -1.13 0.00 N	50.19 -1.07 0.00 N	50.13 -0.93 0.00 N	47.51 -0.88 0.00 N	49.35 -0.84 0.00 N	49.26 -0.97 0.00 N	50.06 -1.13 0.00 N	47.51 -0.84 0.00 N	47.42 -0.68 0.00 N	45.85 -0.70 0.00 N
NEG CENTRAL___INDECK 23768	29.91 -0.61 0.00 N	16.12 -0.51 0.00 N	22.60 -0.76 0.00 N	21.94 -0.60 0.00 N	19.57 -0.54 0.00 N	23.90 -1.00 0.00 N	42.22 -1.59 0.00 N	40.15 -1.74 0.00 N	38.78 -1.99 0.00 N	39.17 -2.07 0.00 N	42.40 -2.07 0.00 N	46.29 -2.51 0.00 N	45.94 -2.39 0.00 N	46.28 -2.52 0.00 N	46.99 -2.80 0.00 N	48.51 -2.75 0.00 N	48.76 -2.30 0.00 N	46.83 -1.56 0.00 N	48.84 -1.34 0.00 N	48.63 -1.60 0.00 N	49.05 -2.14 0.00 N	46.54 -1.81 0.00 N	47.10 -1.00 0.00 N	45.68 -0.88 0.00 N

NEG CENTRAL____SENECA 23627	30.52 0.00 0.00 N	16.64 0.00 0.00 N	23.36 0.00 0.00 N	22.55 0.00 0.00 N	20.10 0.00 0.00 N	24.90 0.00 0.00 N	43.81 0.00 0.00 N	41.89 0.00 0.00 N	40.78 0.00 0.00 N	41.24 0.00 0.00 N	44.47 0.00 0.00 N	48.80 0.00 0.00 N	48.32 0.00 0.00 N	48.79 0.00 0.00 N	49.79 0.00 0.00 N	51.26 0.00 0.00 N	51.06 0.00 0.00 N	48.39 0.00 0.00 N	50.18 0.00 0.00 N	50.23 0.00 0.00 N	51.19 0.00 0.00 N	48.35 0.00 0.00 N	48.10 0.00 0.00 N	46.56 0.00 0.00 N
NEG CENTRAL____STATE_STREET 24147	30.11 -0.41 0.00 N	16.47 -0.17 0.00 N	22.87 -0.49 0.00 N	21.97 -0.58 0.00 N	19.55 -0.55 0.00 N	24.45 -0.45 0.00 N	42.97 -0.84 0.00 N	41.20 -0.69 0.00 N	40.27 -0.51 0.00 N	41.17 -0.07 0.00 N	44.73 0.25 0.00 N	48.64 -0.15 0.00 N	48.43 0.11 0.00 N	49.24 0.45 0.00 N	50.65 0.86 0.00 N	51.55 0.29 0.00 N	51.85 0.79 0.00 N	49.55 1.16 0.00 N	50.91 0.73 0.00 N	50.86 0.63 0.00 N	53.05 1.86 0.00 N	49.16 0.81 0.00 N	48.14 0.04 0.00 N	45.90 -0.66 0.00 N
NEG MILLWOOD____DRP 24198	31.58 1.05 0.00 N	17.05 0.42 0.00 N	23.88 0.52 0.00 N	23.00 0.45 0.00 N	20.51 0.40 0.00 N	25.60 0.70 0.00 N	45.51 1.70 0.00 N	43.95 2.06 0.00 N	43.09 2.32 0.00 N	43.85 2.61 0.00 N	47.37 2.89 0.00 N	52.21 3.41 0.00 N	51.64 3.32 0.00 N	52.12 3.32 0.00 N	53.41 3.62 0.00 N	55.05 3.79 0.00 N	54.82 3.76 0.00 N	51.37 2.97 0.00 N	52.85 2.66 0.00 N	53.25 3.02 0.00 N	54.07 2.88 0.00 N	51.05 2.70 0.00 N	50.52 2.42 0.00 N	48.40 1.84 0.00 N
NEG NORTH_FLCN_SEA 23793	31.86 1.33 0.00 N	17.42 0.79 0.00 N	24.33 0.97 0.00 N	23.40 0.85 0.00 N	20.85 0.75 0.00 N	26.13 1.23 0.00 N	46.24 2.43 0.00 N	44.56 2.66 0.00 N	43.67 2.89 0.00 N	44.39 3.15 0.00 N	48.09 3.62 0.00 N	52.96 4.16 0.00 N	52.47 4.14 0.00 N	53.04 4.24 0.00 N	54.35 4.56 0.00 N	55.95 4.69 0.00 N	55.68 4.63 0.00 N	52.38 3.98 0.00 N	54.09 3.91 0.00 N	54.28 4.05 0.00 N	55.43 4.24 0.00 N	51.97 3.62 0.00 N	51.19 3.09 0.00 N	48.94 2.38 0.00 N
NEG NORTH_KES_CHATEGAY 23792	30.79 0.26 0.00 N	16.83 0.19 0.00 N	23.61 0.26 0.00 N	22.80 0.26 0.00 N	20.42 0.32 0.00 N	25.36 0.46 0.00 N	44.27 0.46 0.00 N	42.09 0.20 0.00 N	40.81 0.03 0.00 N	41.25 0.01 0.00 N	44.51 0.04 0.00 N	48.87 0.07 0.00 N	48.43 0.11 0.00 N	48.90 0.11 0.00 N	49.73 -0.06 0.00 N	51.10 -0.16 0.00 N	50.70 -0.36 0.00 N	48.26 -0.14 0.00 N	50.24 0.05 0.00 N	50.11 -0.12 0.00 N	51.18 -0.01 0.00 N	48.29 -0.06 0.00 N	47.72 -0.38 0.00 N	46.51 -0.04 0.00 N
NEG NORTH____ALICE_FALLS 23915	31.18 0.66 0.00 N	17.05 0.42 0.00 N	23.95 0.59 0.00 N	23.11 0.57 0.00 N	20.64 0.53 0.00 N	25.70 0.81 0.00 N	44.74 0.93 0.00 N	42.51 0.62 0.00 N	41.23 0.45 0.00 N	41.63 0.39 0.00 N	44.94 0.46 0.00 N	49.38 0.58 0.00 N	48.93 0.60 0.00 N	49.40 0.60 0.00 N	50.28 0.49 0.00 N	51.58 0.33 0.00 N	51.06 0.00 0.00 N	48.55 0.16 0.00 N	50.58 0.39 0.00 N	50.40 0.17 0.00 N	51.45 0.26 0.00 N	48.51 0.17 0.00 N	48.06 -0.04 0.00 N	46.97 0.41 0.00 N
NEG NORTH____LWR_SARANAC 23913	31.18 0.66 0.00 N	17.05 0.42 0.00 N	23.95 0.59 0.00 N	23.11 0.57 0.00 N	20.64 0.53 0.00 N	25.70 0.81 0.00 N	44.74 0.93 0.00 N	42.51 0.62 0.00 N	41.23 0.45 0.00 N	41.63 0.39 0.00 N	44.94 0.46 0.00 N	49.38 0.58 0.00 N	48.93 0.60 0.00 N	49.40 0.60 0.00 N	50.28 0.49 0.00 N	51.58 0.33 0.00 N	51.06 0.00 0.00 N	48.55 0.16 0.00 N	50.58 0.39 0.00 N	50.40 0.17 0.00 N	51.45 0.26 0.00 N	48.51 0.17 0.00 N	48.06 -0.04 0.00 N	46.97 0.41 0.00 N
NEG NORTH____PLATTSBURG 23628	30.85 0.33 0.00 N	16.86 0.23 0.00 N	23.67 0.31 0.00 N	22.85 0.30 0.00 N	20.42 0.32 0.00 N	25.43 0.53 0.00 N	44.29 0.48 0.00 N	42.04 0.14 0.00 N	40.76 -0.02 0.00 N	41.17 -0.07 0.00 N	44.42 -0.05 0.00 N	48.81 0.01 0.00 N	48.36 0.03 0.00 N	48.82 0.03 0.00 N	49.69 -0.09 0.00 N	50.97 -0.29 0.00 N	50.48 -0.58 0.00 N	47.99 -0.40 0.00 N	49.95 -0.24 0.00 N	49.80 -0.43 0.00 N	50.83 -0.36 0.00 N	47.95 -0.40 0.00 N	47.50 -0.60 0.00 N	46.43 -0.13 0.00 N
NEG WEST_LEA_LOCKPORT 23791	29.13 -1.39 0.00 N	15.68 -0.96 0.00 N	21.98 -1.37 0.00 N	21.41 -1.14 0.00 N	19.09 -1.02 0.00 N	23.24 -1.66 0.00 N	40.90 -2.91 0.00 N	38.84 -3.05 0.00 N	37.76 -3.02 0.00 N	38.15 -3.09 0.00 N	41.05 -3.42 0.00 N	44.89 -3.90 0.00 N	44.58 -3.75 0.00 N	44.85 -3.94 0.00 N	45.59 -4.20 0.00 N	46.93 -4.32 0.00 N	47.39 -3.66 0.00 N	45.47 -2.92 0.00 N	47.46 -2.73 0.00 N	47.16 -3.07 0.00 N	47.85 -3.34 0.00 N	45.47 -2.87 0.00 N	45.31 -2.79 0.00 N	44.04 -2.52 0.00 N
NEG WEST____LANCASTR 23811	28.19 -2.33 0.00 N	15.22 -1.42 0.00 N	21.32 -2.03 0.00 N	20.71 -1.84 0.00 N	18.46 -1.64 0.00 N	22.64 -2.26 0.00 N	39.96 -3.85 0.00 N	38.08 -3.81 0.00 N	36.99 -3.79 0.00 N	37.33 -3.91 0.00 N	40.18 -4.29 0.00 N	44.13 -4.67 0.00 N	43.75 -4.57 0.00 N	44.06 -4.74 0.00 N	44.95 -4.84 0.00 N	46.37 -4.89 0.00 N	46.73 -4.32 0.00 N	44.43 -3.96 0.00 N	46.24 -3.94 0.00 N	46.21 -4.02 0.00 N	46.97 -4.22 0.00 N	44.57 -3.78 0.00 N	44.22 -3.88 0.00 N	42.84 -3.72 0.00 N
NEG_PENN_ALLEGHNY 23528	30.11 -0.41 0.00 N	16.36 -0.27 0.00 N	22.95 -0.41 0.00 N	22.14 -0.40 0.00 N	19.73 -0.38 0.00 N	24.50 -0.40 0.00 N	43.28 -0.53 0.00 N	41.43 -0.46 0.00 N	40.40 -0.37 0.00 N	40.79 -0.45 0.00 N	44.01 -0.47 0.00 N	48.52 -0.27 0.00 N	47.95 -0.38 0.00 N	48.31 -0.49 0.00 N	49.35 -0.44 0.00 N	51.05 -0.21 0.00 N	50.95 -0.10 0.00 N	48.03 -0.36 0.00 N	49.76 -0.42 0.00 N	50.03 -0.20 0.00 N	50.73 -0.46 0.00 N	48.02 -0.33 0.00 N	47.74 -0.36 0.00 N	46.10 -0.46 0.00 N
NEG____GEN_MONROE 24207	31.09 0.56 0.00 N	16.88 0.24 0.00 N	23.68 0.32 0.00 N	22.85 0.30 0.00 N	20.35 0.24 0.00 N	25.30 0.40 0.00 N	44.59 0.78 0.00 N	42.84 0.95 0.00 N	41.97 1.20 0.00 N	42.68 1.44 0.00 N	46.32 1.84 0.00 N	50.88 2.08 0.00 N	50.32 1.99 0.00 N	50.89 2.10 0.00 N	51.92 2.13 0.00 N	53.58 2.32 0.00 N	53.32 2.26 0.00 N	50.29 1.90 0.00 N	52.00 1.81 0.00 N	52.10 1.87 0.00 N	52.95 1.76 0.00 N	49.86 1.52 0.00 N	49.83 1.73 0.00 N	48.02 1.46 0.00 N
NEPA____ENERGY 23901	27.47 -3.05 0.00 N	14.81 -1.83 0.00 N	20.66 -2.70 0.00 N	20.00 -2.54 0.00 N	17.83 -2.27 0.00 N	22.02 -2.88 0.00 N	39.05 -4.75 0.00 N	37.48 -4.41 0.00 N	36.32 -4.45 0.00 N	36.71 -4.53 0.00 N	39.42 -5.05 0.00 N	43.43 -5.37 0.00 N	43.11 -5.22 0.00 N	43.49 -5.31 0.00 N	44.67 -5.12 0.00 N	46.14 -5.11 0.00 N	46.54 -4.51 0.00 N	43.76 -4.63 0.00 N	45.32 -4.87 0.00 N	45.46 -4.77 0.00 N	46.61 -4.58 0.00 N	44.07 -4.27 0.00 N	43.37 -4.73 0.00 N	41.97 -4.59 0.00 N

NEVERSINK___HYD 23608	27.82 -2.70 0.00 N	15.06 -1.57 0.00 N	21.13 -2.23 0.00 N	20.45 -2.10 0.00 N	18.20 -1.91 0.00 N	22.34 -2.56 0.00 N	39.40 -4.41 0.00 N	37.38 -4.51 0.00 N	36.30 -4.47 0.00 N	36.72 -4.52 0.00 N	39.75 -4.72 0.00 N	43.76 -5.04 0.00 N	43.56 -4.77 0.00 N	43.76 -5.04 0.00 N	44.73 -5.05 0.00 N	46.05 -5.20 0.00 N	46.24 -4.81 0.00 N	44.17 -4.22 0.00 N	45.74 -4.44 0.00 N	45.80 -4.43 0.00 N	46.73 -4.46 0.00 N	44.15 -4.20 0.00 N	43.76 -4.34 0.00 N	42.44 -4.12 0.00 N
NIAGARA___ 23760	29.51 -1.01 0.00 N	15.85 -0.78 0.00 N	22.19 -1.17 0.00 N	21.60 -0.95 0.00 N	19.24 -0.86 0.00 N	23.43 -1.47 0.00 N	41.33 -2.48 0.00 N	39.46 -2.43 0.00 N	38.49 -2.28 0.00 N	39.06 -2.18 0.00 N	42.11 -2.36 0.00 N	45.99 -2.81 0.00 N	45.78 -2.55 0.00 N	46.13 -2.66 0.00 N	47.03 -2.76 0.00 N	48.30 -2.95 0.00 N	48.75 -2.30 0.00 N	46.66 -1.73 0.00 N	48.53 -1.65 0.00 N	48.15 -2.08 0.00 N	49.09 -2.10 0.00 N	46.37 -1.98 0.00 N	45.90 -2.19 0.00 N	44.55 -2.01 0.00 N
NINE_MILE_1 23575	29.62 -0.90 0.00 N	16.13 -0.51 0.00 N	22.64 -0.72 0.00 N	21.86 -0.68 0.00 N	19.47 -0.64 0.00 N	24.08 -0.82 0.00 N	42.36 -1.45 0.00 N	40.41 -1.48 0.00 N	39.33 -1.45 0.00 N	39.71 -1.53 0.00 N	42.81 -1.66 0.00 N	46.86 -1.94 0.00 N	46.43 -1.89 0.00 N	46.89 -1.91 0.00 N	47.87 -1.92 0.00 N	49.27 -1.99 0.00 N	49.14 -1.92 0.00 N	46.55 -1.84 0.00 N	48.28 -1.90 0.00 N	48.29 -1.94 0.00 N	49.25 -1.94 0.00 N	46.54 -1.80 0.00 N	46.57 -1.53 0.00 N	45.21 -1.35 0.00 N
NINE_MILE_2 23744	29.56 -0.96 0.00 N	16.09 -0.54 0.00 N	22.59 -0.77 0.00 N	21.82 -0.73 0.00 N	19.43 -0.68 0.00 N	24.03 -0.87 0.00 N	42.27 -1.54 0.00 N	40.33 -1.56 0.00 N	39.25 -1.52 0.00 N	39.63 -1.61 0.00 N	42.73 -1.75 0.00 N	46.77 -2.03 0.00 N	46.34 -1.98 0.00 N	46.79 -2.00 0.00 N	47.78 -2.01 0.00 N	49.17 -2.09 0.00 N	49.04 -2.01 0.00 N	46.47 -1.93 0.00 N	48.18 -2.00 0.00 N	48.19 -2.04 0.00 N	49.15 -2.04 0.00 N	46.45 -1.90 0.00 N	46.45 -1.64 0.00 N	45.14 -1.42 0.00 N
NM_CAPITAL___DRP 24208	32.64 2.12 0.00 N	18.01 1.38 0.00 N	25.44 2.08 0.00 N	24.50 1.95 0.00 N	21.78 1.68 0.00 N	27.04 2.14 0.00 N	47.13 3.32 0.00 N	45.02 3.13 0.00 N	43.78 3.00 0.00 N	44.10 2.86 0.00 N	47.46 2.98 0.00 N	52.07 3.27 0.00 N	51.50 3.18 0.00 N	51.97 3.18 0.00 N	52.88 3.09 0.00 N	54.43 3.17 0.00 N	53.75 2.70 0.00 N	51.13 2.74 0.00 N	53.30 3.11 0.00 N	53.39 3.16 0.00 N	54.35 3.16 0.00 N	51.34 2.99 0.00 N	51.34 3.25 0.00 N	49.57 3.01 0.00 N
NM_CENTRAL___DRP 24181	30.29 -0.23 0.00 N	16.51 -0.12 0.00 N	23.19 -0.17 0.00 N	22.39 -0.16 0.00 N	19.87 -0.23 0.00 N	24.59 -0.31 0.00 N	43.19 -0.62 0.00 N	41.29 -0.60 0.00 N	40.24 -0.53 0.00 N	40.63 -0.61 0.00 N	43.84 -0.64 0.00 N	48.04 -0.76 0.00 N	47.61 -0.72 0.00 N	48.06 -0.73 0.00 N	49.11 -0.68 0.00 N	50.54 -0.71 0.00 N	50.37 -0.68 0.00 N	47.73 -0.66 0.00 N	49.53 -0.66 0.00 N	49.48 -0.75 0.00 N	50.47 -0.72 0.00 N	47.66 -0.69 0.00 N	47.63 -0.47 0.00 N	46.34 -0.21 0.00 N
NM_FRONTIER___DRP 24179	29.63 -0.89 0.00 N	15.92 -0.72 0.00 N	22.29 -1.07 0.00 N	21.69 -0.85 0.00 N	19.33 -0.77 0.00 N	23.53 -1.37 0.00 N	41.54 -2.27 0.00 N	39.68 -2.22 0.00 N	38.72 -2.05 0.00 N	39.30 -1.94 0.00 N	42.38 -2.09 0.00 N	46.29 -2.51 0.00 N	46.08 -2.24 0.00 N	46.44 -2.35 0.00 N	47.34 -2.44 0.00 N	48.63 -2.62 0.00 N	49.08 -1.98 0.00 N	46.97 -1.42 0.00 N	48.83 -1.36 0.00 N	48.45 -1.78 0.00 N	49.41 -1.78 0.00 N	46.66 -1.68 0.00 N	46.22 -1.88 0.00 N	44.73 -1.83 0.00 N
NM_ST_REGIS___HYD 24053	30.52 0.00 0.00 N	16.64 0.00 0.00 N	23.36 0.00 0.00 N	22.55 0.00 0.00 N	20.10 0.00 0.00 N	24.90 0.00 0.00 N	43.81 0.00 0.00 N	41.89 0.00 0.00 N	40.78 0.00 0.00 N	41.24 0.00 0.00 N	44.47 0.00 0.00 N	48.80 0.00 0.00 N	48.32 0.00 0.00 N	48.79 0.00 0.00 N	49.79 0.00 0.00 N	51.26 0.00 0.00 N	51.06 0.00 0.00 N	48.39 0.00 0.00 N	50.18 0.00 0.00 N	50.23 0.00 0.00 N	51.19 0.00 0.00 N	48.35 0.00 0.00 N	48.10 0.00 0.00 N	46.56 0.00 0.00 N
NORTHPORT___1 23551	32.92 2.17 -0.23 N	17.55 0.91 0.00 N	24.59 1.24 0.00 N	23.68 1.13 0.00 N	21.13 1.03 0.00 N	28.08 1.67 -1.51 N	51.55 3.39 -4.35 N	51.90 3.66 -6.35 N	53.89 3.79 -9.33 N	67.01 4.19 -21.58 N	91.75 4.64 -42.63 N	78.14 5.27 -24.08 N	56.27 4.87 -3.07 N	66.65 4.99 -12.86 N	67.97 5.32 -12.86 N	65.53 5.58 -8.70 N	77.48 5.49 -20.93 N	69.34 3.88 -17.06 N	61.24 3.38 -7.68 N	54.56 4.11 -0.22 N	55.23 4.04 0.00 N	52.46 3.77 -0.34 N	52.17 3.88 -0.20 N	52.46 3.54 -2.36 N
NORTHPORT___2 23552	32.86 2.10 -0.23 N	17.51 0.87 0.00 N	24.56 1.20 0.00 N	23.65 1.10 0.00 N	21.10 1.00 0.00 N	28.03 1.62 -1.51 N	51.42 3.27 -4.35 N	51.75 3.51 -6.35 N	53.71 3.60 -9.33 N	66.81 3.99 -21.58 N	91.53 4.43 -42.63 N	77.90 5.03 -24.08 N	56.04 4.64 -3.07 N	66.41 4.75 -12.86 N	67.73 5.08 -12.86 N	65.28 5.33 -8.70 N	77.23 5.24 -20.93 N	69.13 3.67 -17.06 N	61.00 3.14 -7.68 N	54.32 3.87 -0.22 N	54.99 3.80 0.00 N	52.23 3.54 -0.34 N	51.96 3.67 -0.20 N	52.32 3.40 -2.36 N
NORTHPORT___3 23553	32.48 1.72 -0.23 N	17.40 0.76 0.00 N	24.37 1.01 0.00 N	23.46 0.91 0.00 N	20.93 0.83 0.00 N	27.78 1.37 -1.51 N	50.81 2.65 -4.35 N	51.02 2.78 -6.35 N	52.96 2.86 -9.32 N	65.94 3.12 -21.58 N	90.53 3.44 -42.61 N	76.74 3.87 -24.07 N	55.14 3.74 -3.07 N	65.47 3.82 -12.86 N	66.86 4.21 -12.86 N	64.37 4.42 -8.69 N	76.23 4.24 -20.93 N	68.56 2.99 -17.18 N	60.45 2.59 -7.68 N	53.94 3.49 -0.22 N	54.59 3.40 0.00 N	51.79 3.10 -0.34 N	51.38 3.09 -0.20 N	51.85 2.93 -2.36 N
NORTHPORT___4 23650	32.47 1.72 -0.23 N	17.40 0.77 0.00 N	24.37 1.01 0.00 N	23.46 0.91 0.00 N	20.93 0.83 0.00 N	27.78 1.37 -1.51 N	50.83 2.67 -4.35 N	51.04 2.80 -6.35 N	52.95 2.86 -9.32 N	65.92 3.10 -21.58 N	90.50 3.42 -42.61 N	76.74 3.87 -24.07 N	55.17 3.78 -3.07 N	65.51 3.86 -12.86 N	66.91 4.27 -12.86 N	64.43 4.48 -8.69 N	76.26 4.28 -20.93 N	68.60 3.03 -17.18 N	60.49 2.63 -7.68 N	53.96 3.51 -0.22 N	54.56 3.37 0.00 N	51.80 3.11 -0.34 N	51.39 3.10 -0.20 N	51.88 2.96 -2.36 N
NORTHPORT___IC 23718	32.47 1.72 -0.23 N	17.40 0.77 0.00 N	24.37 1.01 0.00 N	23.46 0.91 0.00 N	20.93 0.83 0.00 N	27.78 1.37 -1.51 N	50.83 2.67 -4.35 N	51.04 2.80 -6.35 N	52.96 2.86 -9.33 N	65.93 3.10 -21.58 N	90.52 3.42 -42.63 N	76.75 3.87 -24.08 N	55.17 3.78 -3.07 N	65.52 3.86 -12.86 N	66.92 4.27 -12.86 N	64.43 4.48 -8.70 N	76.27 4.28 -20.93 N	68.48 3.03 -17.06 N	60.49 2.63 -7.68 N	53.96 3.51 -0.22 N	54.56 3.37 0.00 N	51.80 3.11 -0.34 N	51.39 3.10 -0.20 N	51.88 2.96 -2.36 N

NSINS_S_GLNS_FALLS 23858	32.75 2.23 0.00 N	18.09 1.46 0.00 N	25.60 2.24 0.00 N	24.66 2.11 0.00 N	21.97 1.86 0.00 N	27.43 2.53 0.00 N	48.16 4.35 0.00 N	45.64 3.75 0.00 N	43.62 2.84 0.00 N	43.88 2.64 0.00 N	47.43 2.95 0.00 N	52.14 3.34 0.00 N	51.64 3.32 0.00 N	52.29 3.49 0.00 N	53.28 3.49 0.00 N	54.82 3.56 0.00 N	53.84 2.79 0.00 N	51.25 2.86 0.00 N	53.33 3.15 0.00 N	53.23 3.00 0.00 N	54.15 2.96 0.00 N	51.24 2.90 0.00 N	52.17 4.07 0.00 N	50.32 3.76 0.00 N
NUCOR_STEEL____DRP 24197	30.11 -0.41 0.00 N	16.47 -0.17 0.00 N	22.87 -0.49 0.00 N	21.97 -0.58 0.00 N	19.55 -0.55 0.00 N	24.45 -0.45 0.00 N	42.97 -0.84 0.00 N	41.20 -0.69 0.00 N	40.27 -0.51 0.00 N	41.17 -0.07 0.00 N	44.73 0.25 0.00 N	48.64 -0.15 0.00 N	48.43 0.11 0.00 N	49.24 0.45 0.00 N	50.65 0.86 0.00 N	51.55 0.29 0.00 N	51.85 0.79 0.00 N	49.55 1.16 0.00 N	50.91 0.73 0.00 N	50.86 0.63 0.00 N	53.05 1.86 0.00 N	49.16 0.81 0.00 N	48.14 0.04 0.00 N	45.90 -0.66 0.00 N
NYISO_LBMP_REFERENCE 24008	30.52 0.00 0.00 N	16.64 0.00 0.00 N	23.36 0.00 0.00 N	22.55 0.00 0.00 N	20.10 0.00 0.00 N	24.90 0.00 0.00 N	43.81 0.00 0.00 N	41.89 0.00 0.00 N	40.78 0.00 0.00 N	41.24 0.00 0.00 N	44.47 0.00 0.00 N	48.80 0.00 0.00 N	48.32 0.00 0.00 N	48.79 0.00 0.00 N	49.79 0.00 0.00 N	51.26 0.00 0.00 N	51.06 0.00 0.00 N	48.39 0.00 0.00 N	50.18 0.00 0.00 N	50.23 0.00 0.00 N	51.19 0.00 0.00 N	48.35 0.00 0.00 N	48.10 0.00 0.00 N	46.56 0.00 0.00 N
NYPA_BRENTWD____GT 24164	32.96 2.21 -0.23 N	17.57 0.94 0.00 N	24.62 1.26 0.00 N	23.70 1.15 0.00 N	21.15 1.04 0.00 N	28.10 1.69 -1.51 N	51.62 3.46 -4.35 N	51.98 3.74 -6.35 N	53.92 3.90 -9.25 N	67.14 4.31 -21.59 N	91.52 4.78 -42.27 N	78.33 5.40 -24.13 N	56.39 5.02 -3.05 N	66.71 5.14 -12.78 N	68.08 5.48 -12.82 N	65.61 5.73 -8.62 N	77.63 5.64 -20.93 N	70.05 4.00 -17.66 N	61.47 3.51 -7.77 N	54.70 4.25 -0.22 N	55.37 4.18 0.00 N	52.60 3.91 -0.34 N	52.35 4.05 -0.20 N	52.54 3.62 -2.36 N
NYPA_GOWANUS____GT5 24156	32.79 2.27 0.00 N	17.63 0.99 0.00 N	24.63 1.28 0.00 N	23.69 1.14 0.00 N	21.14 1.03 0.00 N	26.56 1.66 0.00 N	47.46 3.65 0.00 N	45.96 4.07 0.00 N	45.20 4.43 0.00 N	46.14 4.90 0.00 N	49.95 5.48 0.00 N	55.12 6.33 0.00 N	54.54 6.21 0.00 N	55.03 6.24 0.00 N	56.48 6.68 -0.02 N	58.13 6.87 0.00 N	57.83 6.78 0.00 N	53.98 5.58 0.00 N	55.35 5.16 0.00 N	55.89 5.66 0.00 N	56.66 5.47 0.00 N	53.56 5.21 0.00 N	52.79 4.69 0.00 N	50.44 3.88 0.00 N
NYPA_GOWANUS____GT6 24157	32.79 2.27 0.00 N	17.63 0.99 0.00 N	24.63 1.28 0.00 N	23.69 1.14 0.00 N	21.14 1.03 0.00 N	26.56 1.66 0.00 N	47.46 3.65 0.00 N	45.96 4.07 0.00 N	45.20 4.43 0.00 N	46.14 4.90 0.00 N	49.95 5.48 0.00 N	55.12 6.33 0.00 N	54.54 6.21 0.00 N	55.03 6.24 0.00 N	56.48 6.68 -0.02 N	58.13 6.87 0.00 N	57.83 6.78 0.00 N	53.98 5.58 0.00 N	55.35 5.16 0.00 N	55.89 5.66 0.00 N	56.66 5.47 0.00 N	53.56 5.21 0.00 N	52.79 4.69 0.00 N	50.44 3.88 0.00 N
NYPA_HARLEM__RVR__GT1 24160	52.02 2.74 -18.76 N	17.87 1.23 0.00 N	24.96 1.60 0.00 N	24.00 1.45 0.00 N	21.42 1.31 0.00 N	30.55 2.05 -3.60 N	48.27 4.46 0.00 N	57.06 4.85 -10.32 N	50.13 5.15 -4.21 N	50.65 5.73 -3.68 N	65.23 6.41 -14.34 N	65.40 7.32 -9.29 N	64.18 7.11 -8.75 N	65.90 7.01 -10.09 N	63.14 7.46 -5.89 N	62.78 7.63 -3.90 N	63.23 7.54 -4.63 N	63.06 6.34 -8.32 N	62.41 5.99 -6.24 N	65.75 6.38 -9.14 N	64.23 6.06 -6.97 N	76.82 5.64 -22.83 N	73.86 5.08 -20.69 N	62.82 4.23 -12.03 N
NYPA_HARLEM__RVR__GT2 24161	52.02 2.74 -18.76 N	17.87 1.23 0.00 N	24.96 1.60 0.00 N	24.00 1.45 0.00 N	21.42 1.31 0.00 N	30.55 2.05 -3.60 N	48.27 4.46 0.00 N	57.06 4.85 -10.32 N	50.13 5.15 -4.21 N	50.65 5.73 -3.68 N	65.23 6.41 -14.34 N	65.40 7.32 -9.29 N	64.18 7.11 -8.75 N	65.90 7.01 -10.09 N	63.14 7.46 -5.89 N	62.78 7.63 -3.90 N	63.23 7.54 -4.63 N	63.06 6.34 -8.32 N	62.41 5.99 -6.24 N	65.75 6.38 -9.14 N	64.23 6.06 -6.97 N	76.82 5.64 -22.83 N	73.86 5.08 -20.69 N	62.82 4.23 -12.03 N
NYPA_KENT____GT 24152	32.79 2.27 0.00 N	17.63 0.99 0.00 N	24.63 1.28 0.00 N	23.69 1.14 0.00 N	21.14 1.03 0.00 N	26.56 1.66 0.00 N	47.46 3.65 0.00 N	50.83 4.07 -4.86 N	46.47 4.43 -1.26 N	49.82 4.90 -3.68 N	62.78 5.48 -12.82 N	64.42 6.33 -9.29 N	63.29 6.22 -8.75 N	65.13 6.24 -10.09 N	62.36 6.68 -5.89 N	62.03 6.88 -3.90 N	62.47 6.78 -4.63 N	62.30 5.59 -8.32 N	61.59 5.17 -6.24 N	65.03 5.67 -9.14 N	63.64 5.47 -6.97 N	76.39 5.21 -22.83 N	73.48 4.69 -20.69 N	62.47 3.88 -12.03 N
NYPA_POUCH1____GT 24155	32.59 2.07 0.00 N	17.52 0.89 0.00 N	24.49 1.14 0.00 N	23.56 1.01 0.00 N	21.02 0.91 0.00 N	26.39 1.49 0.00 N	47.13 3.32 0.00 N	50.51 3.76 -4.86 N	46.17 4.13 -1.26 N	49.52 4.60 -3.68 N	62.44 5.14 -12.82 N	64.04 5.95 -9.29 N	62.92 5.84 -8.75 N	64.76 5.88 -10.09 N	62.00 6.31 -5.89 N	61.67 6.51 -3.90 N	62.10 6.42 -4.63 N	61.95 5.24 -8.32 N	61.26 4.84 -6.24 N	64.71 5.34 -9.14 N	63.33 5.16 -6.97 N	76.08 4.90 -22.83 N	73.13 4.34 -20.69 N	62.24 3.65 -12.03 N
NYPA_VERNON____GT2 24162	32.67 2.15 0.00 N	17.58 0.94 0.00 N	24.57 1.21 0.00 N	23.63 1.08 0.00 N	21.08 0.98 0.00 N	26.48 1.58 0.00 N	47.31 3.50 0.00 N	50.65 3.90 -4.86 N	46.26 4.23 -1.26 N	49.59 4.67 -3.68 N	62.50 5.21 -12.82 N	64.08 5.99 -9.29 N	62.93 5.86 -8.75 N	64.76 5.88 -10.09 N	61.97 6.28 -5.89 N	61.61 6.46 -3.90 N	62.04 6.35 -4.63 N	61.91 5.19 -8.32 N	61.24 4.81 -6.24 N	64.68 5.31 -9.14 N	63.27 5.10 -6.97 N	76.02 4.84 -22.83 N	73.12 4.33 -20.69 N	62.27 3.68 -12.03 N
NYPA_VERNON____GT3 24163	32.67 2.15 0.00 N	17.58 0.94 0.00 N	24.57 1.21 0.00 N	23.63 1.08 0.00 N	21.08 0.98 0.00 N	26.48 1.58 0.00 N	47.31 3.50 0.00 N	50.65 3.90 -4.86 N	46.26 4.23 -1.26 N	49.59 4.67 -3.68 N	62.50 5.21 -12.82 N	64.08 5.99 -9.29 N	62.93 5.86 -8.75 N	64.76 5.88 -10.09 N	61.97 6.28 -5.89 N	61.61 6.46 -3.90 N	62.04 6.35 -4.63 N	61.91 5.19 -8.32 N	61.24 4.81 -6.24 N	64.68 5.31 -9.14 N	63.27 5.10 -6.97 N	76.02 4.84 -22.83 N	73.12 4.33 -20.69 N	62.27 3.68 -12.03 N
NYPA__HOLTSVILL 23794	33.04 2.29 -0.23 N	17.61 0.97 0.00 N	24.65 1.30 0.00 N	23.73 1.18 0.00 N	21.17 1.07 0.00 N	28.17 1.76 -1.51 N	51.80 3.64 -4.35 N	52.13 3.89 -6.35 N	54.18 4.09 -9.31 N	67.31 4.48 -21.59 N	91.93 4.93 -42.53 N	78.34 5.44 -24.09 N	56.31 4.92 -3.07 N	66.70 5.07 -12.84 N	68.06 5.43 -12.85 N	65.63 5.70 -8.67 N	77.60 5.61 -20.93 N	67.69 3.69 -15.61 N	60.97 3.08 -7.71 N	54.30 3.85 -0.22 N	54.95 3.76 0.00 N	52.29 3.60 -0.34 N	52.33 4.04 -0.20 N	52.63 3.71 -2.36 N

NYPA_____HELLGATE_GT1 24158	52.02 2.74 -18.76 N	17.87 1.23 0.00 N	24.96 1.60 0.00 N	24.00 1.45 0.00 N	21.42 1.31 0.00 N	30.55 2.05 -3.60 N	48.25 4.44 0.00 N	57.02 4.80 -10.32 N	50.13 5.14 -4.21 N	50.65 5.73 -3.68 N	65.23 6.41 -14.34 N	65.44 7.35 -9.29 N	64.22 7.15 -8.75 N	65.94 7.06 -10.09 N	63.19 7.50 -5.89 N	62.83 7.67 -3.90 N	63.27 7.59 -4.63 N	63.10 6.38 -8.32 N	62.46 6.04 -6.24 N	65.80 6.43 -9.14 N	64.27 6.11 -6.97 N	76.86 5.69 -22.83 N	73.86 5.08 -20.69 N	62.82 4.23 -12.03 N
NYPA_____HELLGATE_GT2 24159	52.02 2.74 -18.76 N	17.87 1.23 0.00 N	24.96 1.60 0.00 N	24.00 1.45 0.00 N	21.42 1.31 0.00 N	30.55 2.05 -3.60 N	48.25 4.44 0.00 N	57.02 4.80 -10.32 N	50.13 5.14 -4.21 N	50.65 5.73 -3.68 N	65.23 6.41 -14.34 N	65.44 7.35 -9.29 N	64.22 7.15 -8.75 N	65.94 7.06 -10.09 N	63.19 7.50 -5.89 N	62.83 7.67 -3.90 N	63.27 7.59 -4.63 N	63.10 6.38 -8.32 N	62.46 6.04 -6.24 N	65.80 6.43 -9.14 N	64.27 6.11 -6.97 N	76.86 5.69 -22.83 N	73.86 5.08 -20.69 N	62.82 4.23 -12.03 N
O.H_GEN_BRUCE 24063	29.61 -0.91 0.00 N	15.92 -0.71 0.00 N	22.30 -1.06 0.00 N	21.68 -0.87 0.00 N	19.31 -0.79 0.00 N	23.57 -1.33 0.00 N	31.63 -5.23 8.65 N	50.09 -3.25 -14.22 N	55.00 -2.94 -15.33 N	55.00 -2.56 -14.20 N	55.00 -2.36 -10.24 N	55.00 -3.08 -5.93 N	48.00 -2.33 -1.73 N	49.99 -3.64 -4.49 N	47.40 -2.39 0.00 N	48.73 -2.53 0.00 N	49.11 -1.95 0.00 N	54.00 -3.41 -4.88 N	55.51 -3.85 -6.58 N	55.00 -2.96 -2.12 N	55.24 -3.14 -0.26 N	46.64 -1.70 0.00 N	46.20 -1.90 0.00 N	44.78 -1.77 0.00 N
OAK_ORCHARD___HYD 24046	29.79 -0.73 0.00 N	16.03 -0.61 0.00 N	22.45 -0.91 0.00 N	21.81 -0.73 0.00 N	19.43 -0.68 0.00 N	23.77 -1.13 0.00 N	41.93 -1.88 0.00 N	40.12 -1.77 0.00 N	39.20 -1.58 0.00 N	39.86 -1.38 0.00 N	43.07 -1.40 0.00 N	47.11 -1.69 0.00 N	46.72 -1.61 0.00 N	47.13 -1.67 0.00 N	48.06 -1.73 0.00 N	49.44 -1.81 0.00 N	49.75 -1.31 0.00 N	47.43 -0.96 0.00 N	49.23 -0.95 0.00 N	48.98 -1.25 0.00 N	49.93 -1.26 0.00 N	47.12 -1.22 0.00 N	46.81 -1.29 0.00 N	45.32 -1.24 0.00 N
OCC_CHEM____DRP 24175	29.65 -0.87 0.00 N	15.93 -0.71 0.00 N	22.30 -1.06 0.00 N	21.71 -0.84 0.00 N	19.34 -0.76 0.00 N	23.55 -1.35 0.00 N	41.58 -2.23 0.00 N	39.72 -2.18 0.00 N	38.76 -2.01 0.00 N	39.35 -1.89 0.00 N	42.44 -2.04 0.00 N	46.35 -2.45 0.00 N	46.14 -2.19 0.00 N	46.50 -2.29 0.00 N	47.41 -2.38 0.00 N	48.70 -2.56 0.00 N	49.15 -1.91 0.00 N	47.02 -1.37 0.00 N	48.88 -1.31 0.00 N	48.50 -1.73 0.00 N	49.47 -1.72 0.00 N	46.72 -1.63 0.00 N	46.25 -1.84 0.00 N	44.76 -1.80 0.00 N
OLIN_CORP_DRP 24177	29.63 -0.90 0.00 N	15.92 -0.72 0.00 N	22.29 -1.07 0.00 N	21.68 -0.87 0.00 N	19.31 -0.79 0.00 N	23.54 -1.35 0.00 N	41.56 -2.25 0.00 N	39.72 -2.17 0.00 N	38.77 -2.00 0.00 N	39.37 -1.87 0.00 N	42.48 -2.00 0.00 N	46.41 -2.39 0.00 N	46.16 -2.16 0.00 N	46.54 -2.26 0.00 N	47.46 -2.33 0.00 N	48.76 -2.49 0.00 N	49.18 -1.88 0.00 N	47.01 -1.38 0.00 N	48.85 -1.33 0.00 N	48.51 -1.72 0.00 N	49.48 -1.71 0.00 N	46.73 -1.62 0.00 N	46.28 -1.81 0.00 N	44.86 -1.70 0.00 N
ONONDAGA_REF_OCCRA 23987	30.13 -0.39 0.00 N	16.44 -0.20 0.00 N	23.08 -0.28 0.00 N	22.27 -0.27 0.00 N	19.76 -0.34 0.00 N	24.46 -0.44 0.00 N	42.93 -0.88 0.00 N	41.05 -0.85 0.00 N	40.00 -0.78 0.00 N	40.39 -0.86 0.00 N	43.59 -0.89 0.00 N	47.79 -1.01 0.00 N	47.36 -0.97 0.00 N	47.81 -0.99 0.00 N	48.83 -0.96 0.00 N	50.28 -0.97 0.00 N	50.11 -0.94 0.00 N	47.45 -0.94 0.00 N	49.26 -0.93 0.00 N	49.21 -1.02 0.00 N	50.20 -0.99 0.00 N	47.44 -0.90 0.00 N	47.40 -0.70 0.00 N	46.05 -0.51 0.00 N
ONONDAGA___COGEN 23986	29.87 -0.65 0.00 N	16.28 -0.36 0.00 N	22.86 -0.50 0.00 N	22.08 -0.47 0.00 N	19.55 -0.56 0.00 N	24.11 -0.79 0.00 N	42.35 -1.46 0.00 N	40.46 -1.43 0.00 N	39.39 -1.39 0.00 N	39.78 -1.46 0.00 N	42.92 -1.55 0.00 N	47.04 -1.76 0.00 N	46.63 -1.69 0.00 N	47.09 -1.71 0.00 N	48.11 -1.68 0.00 N	49.54 -1.72 0.00 N	49.42 -1.64 0.00 N	46.82 -1.57 0.00 N	48.57 -1.61 0.00 N	48.51 -1.72 0.00 N	49.54 -1.65 0.00 N	47.06 -1.29 0.00 N	47.03 -1.07 0.00 N	45.63 -0.93 0.00 N
OSWEGATCHIE___HYD 24044	31.89 1.36 0.00 N	17.47 0.84 0.00 N	24.59 1.24 0.00 N	23.74 1.19 0.00 N	21.07 0.97 0.00 N	26.18 1.28 0.00 N	45.59 1.78 0.00 N	43.04 1.15 0.00 N	41.66 0.88 0.00 N	42.03 0.78 0.00 N	45.46 0.98 0.00 N	49.99 1.19 0.00 N	49.55 1.23 0.00 N	50.01 1.21 0.00 N	50.93 1.14 0.00 N	52.40 1.15 0.00 N	51.91 0.85 0.00 N	49.42 1.02 0.00 N	52.27 2.08 0.00 N	52.02 1.79 0.00 N	53.12 1.93 0.00 N	50.05 1.70 0.00 N	49.73 1.64 0.00 N	48.44 1.88 0.00 N
OSWEGO___5 23606	29.84 -0.68 0.00 N	16.25 -0.38 0.00 N	22.81 -0.54 0.00 N	22.04 -0.51 0.00 N	19.61 -0.49 0.00 N	24.26 -0.64 0.00 N	42.65 -1.16 0.00 N	40.71 -1.18 0.00 N	39.62 -1.15 0.00 N	40.02 -1.22 0.00 N	43.15 -1.32 0.00 N	47.26 -1.54 0.00 N	46.83 -1.49 0.00 N	47.28 -1.51 0.00 N	48.28 -1.51 0.00 N	49.69 -1.57 0.00 N	49.55 -1.50 0.00 N	46.96 -1.44 0.00 N	48.71 -1.47 0.00 N	48.70 -1.53 0.00 N	49.68 -1.51 0.00 N	46.96 -1.39 0.00 N	46.92 -1.18 0.00 N	45.57 -0.99 0.00 N
OSWEGO___6 23613	29.84 -0.68 0.00 N	16.25 -0.39 0.00 N	22.81 -0.55 0.00 N	22.03 -0.52 0.00 N	19.60 -0.50 0.00 N	24.25 -0.65 0.00 N	42.64 -1.17 0.00 N	40.70 -1.19 0.00 N	39.62 -1.16 0.00 N	40.01 -1.23 0.00 N	43.15 -1.33 0.00 N	47.25 -1.54 0.00 N	46.82 -1.50 0.00 N	47.28 -1.52 0.00 N	48.27 -1.52 0.00 N	49.68 -1.57 0.00 N	49.55 -1.51 0.00 N	46.95 -1.45 0.00 N	48.70 -1.49 0.00 N	48.69 -1.54 0.00 N	49.67 -1.52 0.00 N	46.95 -1.40 0.00 N	46.91 -1.18 0.00 N	45.56 -0.99 0.00 N
OUTOKUMPU-AB___DRP 24206	29.66 -0.86 0.00 N	15.93 -0.70 0.00 N	22.31 -1.04 0.00 N	21.70 -0.85 0.00 N	19.33 -0.78 0.00 N	23.62 -1.28 0.00 N	41.75 -2.06 0.00 N	39.94 -1.95 0.00 N	39.01 -1.77 0.00 N	39.65 -1.59 0.00 N	42.78 -1.69 0.00 N	46.79 -2.01 0.00 N	46.51 -1.81 0.00 N	46.92 -1.88 0.00 N	47.87 -1.92 0.00 N	49.23 -2.02 0.00 N	49.62 -1.43 0.00 N	47.36 -1.03 0.00 N	49.14 -1.04 0.00 N	48.87 -1.36 0.00 N	49.90 -1.29 0.00 N	47.08 -1.26 0.00 N	46.51 -1.59 0.00 N	44.96 -1.59 0.00 N
OXBOW_____ 24026	29.55 -0.97 0.00 N	15.87 -0.77 0.00 N	22.22 -1.13 0.00 N	21.62 -0.93 0.00 N	19.26 -0.84 0.00 N	23.50 -1.40 0.00 N	41.52 -2.29 0.00 N	39.70 -2.19 0.00 N	38.76 -2.01 0.00 N	39.38 -1.86 0.00 N	42.48 -1.99 0.00 N	46.43 -2.37 0.00 N	46.19 -2.13 0.00 N	46.58 -2.21 0.00 N	47.50 -2.29 0.00 N	48.83 -2.43 0.00 N	49.25 -1.81 0.00 N	47.05 -1.34 0.00 N	48.86 -1.32 0.00 N	48.54 -1.69 0.00 N	49.54 -1.65 0.00 N	46.75 -1.60 0.00 N	46.27 -1.83 0.00 N	44.70 -1.86 0.00 N

PEEKSKILL____ 23653	31.65 1.13 0.00 N	17.06 0.42 0.00 N	23.86 0.51 0.00 N	22.97 0.42 0.00 N	20.49 0.39 0.00 N	25.64 0.74 0.00 N	45.69 1.88 0.00 N	44.17 2.28 0.00 N	43.34 2.57 0.00 N	44.16 2.92 0.00 N	47.74 3.26 0.00 N	52.64 3.84 0.00 N	52.05 3.72 0.00 N	52.52 3.73 0.00 N	53.87 4.09 0.00 N	55.52 4.27 0.00 N	55.29 4.23 0.00 N	51.76 3.36 0.00 N	53.19 3.01 0.00 N	53.67 3.44 0.00 N	54.49 3.30 0.00 N	51.44 3.09 0.00 N	50.77 2.67 0.00 N	48.70 2.14 0.00 N
PGE MADISON____WINDPWR 24146	31.91 1.39 0.00 N	17.44 0.81 0.00 N	24.36 1.00 0.00 N	23.43 0.88 0.00 N	20.89 0.79 0.00 N	26.17 1.27 0.00 N	46.34 2.53 0.00 N	44.73 2.83 0.00 N	43.84 3.07 0.00 N	44.58 3.34 0.00 N	48.30 3.83 0.00 N	53.20 4.40 0.00 N	52.73 4.41 0.00 N	53.31 4.52 0.00 N	54.63 4.84 0.00 N	56.24 4.98 0.00 N	55.97 4.91 0.00 N	52.64 4.24 0.00 N	54.35 4.16 0.00 N	54.52 4.29 0.00 N	55.68 4.49 0.00 N	52.18 3.83 0.00 N	51.32 3.22 0.00 N	49.04 2.48 0.00 N
PJM_GEN_KEystone 24065	15.01 -3.89 20.05 N	15.75 -0.89 0.00 N	18.08 -3.45 8.22 N	19.50 -3.02 6.25 N	22.51 -2.86 6.09 N	28.50 -3.82 12.64 N	31.49 -5.37 8.65 N	39.85 -2.04 0.00 N	38.78 -1.99 0.00 N	39.18 -2.06 0.00 N	40.00 -1.74 5.38 N	46.53 -2.27 0.00 N	46.06 -2.27 0.00 N	46.00 -2.60 0.54 N	47.48 -2.31 0.00 N	49.06 -2.19 0.00 N	49.19 -1.86 0.00 N	46.42 -1.97 0.00 N	48.10 -2.08 0.00 N	48.29 -1.94 0.00 N	57.16 -1.22 -0.26 N	15.00 -7.68 38.77 N	14.00 -2.65 36.37 N	11.03 -8.21 37.77 N
PLEASANTVLY____LBMP 24000	31.04 0.52 0.00 N	16.83 0.19 0.00 N	23.60 0.24 0.00 N	22.74 0.19 0.00 N	20.26 0.16 0.00 N	25.19 0.29 0.00 N	44.65 0.84 0.00 N	43.02 1.13 0.00 N	42.03 1.26 0.00 N	42.63 1.39 0.00 N	45.97 1.49 0.00 N	50.63 1.84 0.00 N	50.10 1.78 0.00 N	50.56 1.77 0.00 N	51.73 1.94 0.00 N	53.32 2.07 0.00 N	53.11 2.05 0.00 N	49.95 1.56 0.00 N	51.55 1.37 0.00 N	51.87 1.64 0.00 N	52.71 1.52 0.00 N	49.77 1.43 0.00 N	49.32 1.23 0.00 N	47.38 0.82 0.00 N
POLETTI____ 23519	32.22 1.70 0.00 N	17.35 0.72 0.00 N	24.27 0.91 0.00 N	23.35 0.80 0.00 N	20.83 0.72 0.00 N	26.13 1.23 0.00 N	46.60 2.79 0.00 N	45.12 3.23 0.00 N	44.37 3.59 0.00 N	45.27 4.03 0.00 N	48.95 4.48 0.00 N	53.88 5.08 0.00 N	53.23 4.91 0.00 N	53.73 4.93 0.00 N	55.15 5.34 -0.02 N	56.76 5.50 0.00 N	56.48 5.42 0.00 N	52.81 4.42 0.00 N	54.24 4.05 0.00 N	54.83 4.60 0.00 N	55.58 4.39 0.00 N	52.47 4.12 0.00 N	51.76 3.66 0.00 N	49.59 3.04 0.00 N
PORT_JEFF_3 23555	33.13 2.38 -0.23 N	17.65 1.01 0.00 N	24.71 1.35 0.00 N	23.78 1.23 0.00 N	21.22 1.12 0.00 N	28.24 1.83 -1.51 N	51.93 3.77 -4.35 N	52.28 4.04 -6.35 N	54.32 4.25 -9.30 N	67.49 4.66 -21.59 N	92.11 5.14 -42.50 N	78.59 5.69 -24.10 N	56.57 5.18 -3.06 N	66.96 5.34 -12.83 N	68.34 5.71 -12.85 N	65.92 5.99 -8.67 N	77.91 5.92 -20.94 N	71.21 3.95 -18.86 N	61.26 3.37 -7.71 N	54.59 4.14 -0.22 N	55.01 3.82 0.00 N	52.24 3.55 -0.34 N	52.19 3.89 -0.20 N	52.44 3.51 -2.36 N
PORT_JEFF_4 23616	32.91 2.16 -0.23 N	17.55 0.92 0.00 N	24.58 1.22 0.00 N	23.66 1.11 0.00 N	21.11 1.01 0.00 N	28.07 1.66 -1.51 N	51.48 3.32 -4.35 N	51.71 3.47 -6.35 N	53.66 3.58 -9.30 N	66.63 3.80 -21.59 N	91.14 4.16 -42.50 N	77.50 4.60 -24.10 N	55.49 4.10 -3.06 N	65.87 4.24 -12.83 N	67.23 4.60 -12.85 N	64.78 4.85 -8.67 N	76.76 4.76 -20.94 N	70.13 2.88 -18.86 N	60.17 2.27 -7.71 N	53.48 3.03 -0.22 N	54.12 2.93 0.00 N	51.54 2.85 -0.34 N	51.67 3.37 -0.20 N	52.05 3.13 -2.36 N
PORT_JEFF_IC 23713	33.14 2.39 -0.23 N	17.65 1.02 0.00 N	24.71 1.36 0.00 N	23.78 1.24 0.00 N	21.23 1.13 0.00 N	28.25 1.84 -1.51 N	51.95 3.79 -4.35 N	52.30 4.06 -6.35 N	54.33 4.27 -9.29 N	67.51 4.68 -21.59 N	92.09 5.16 -42.45 N	78.62 5.71 -24.11 N	56.58 5.20 -3.06 N	66.97 5.36 -12.82 N	68.35 5.72 -12.84 N	65.93 6.01 -8.66 N	77.92 5.93 -20.93 N	83.05 3.95 -30.71 N	61.27 3.36 -7.72 N	54.59 4.14 -0.22 N	55.08 3.89 0.00 N	52.33 3.64 -0.34 N	52.31 4.02 -0.20 N	52.53 3.61 -2.36 N
PPL PILGRIM_ST_GT1 24216	32.96 2.21 -0.23 N	17.57 0.94 0.00 N	24.62 1.26 0.00 N	23.70 1.15 0.00 N	21.15 1.04 0.00 N	28.10 1.69 -1.51 N	51.62 3.46 -4.35 N	51.98 3.74 -6.35 N	53.92 3.90 -9.25 N	67.14 4.31 -21.59 N	91.52 4.78 -42.27 N	78.33 5.40 -24.13 N	56.39 5.02 -3.05 N	66.71 5.14 -12.78 N	68.08 5.48 -12.82 N	65.61 5.73 -8.62 N	77.63 5.64 -20.93 N	70.05 4.00 -17.66 N	61.47 3.51 -7.77 N	54.70 4.25 -0.22 N	55.37 4.18 0.00 N	52.60 3.91 -0.34 N	52.35 4.05 -0.20 N	52.54 3.62 -2.36 N
PPL PILGRIM_ST_GT2 24217	32.96 2.21 -0.23 N	17.57 0.94 0.00 N	24.62 1.26 0.00 N	23.70 1.15 0.00 N	21.15 1.04 0.00 N	28.10 1.69 -1.51 N	51.62 3.46 -4.35 N	51.98 3.74 -6.35 N	53.92 3.90 -9.25 N	67.14 4.31 -21.59 N	91.52 4.78 -42.27 N	78.33 5.40 -24.13 N	56.39 5.02 -3.05 N	66.71 5.14 -12.78 N	68.08 5.48 -12.82 N	65.61 5.73 -8.62 N	77.63 5.64 -20.93 N	70.05 4.00 -17.66 N	61.47 3.51 -7.77 N	54.70 4.25 -0.22 N	55.37 4.18 0.00 N	52.60 3.91 -0.34 N	52.35 4.05 -0.20 N	52.54 3.62 -2.36 N
PPL_SHRM_GT3 24213	32.96 2.21 -0.23 N	17.56 0.92 0.00 N	24.58 1.23 0.00 N	23.66 1.11 0.00 N	21.11 1.01 0.00 N	28.13 1.72 -1.51 N	51.75 3.59 -4.35 N	52.04 3.80 -6.35 N	54.08 4.01 -9.30 N	67.20 4.37 -21.59 N	91.70 4.74 -42.48 N	78.00 5.10 -24.10 N	55.80 4.42 -3.06 N	66.18 4.56 -12.83 N	67.54 4.91 -12.84 N	65.09 5.17 -8.66 N	77.06 5.07 -20.93 N	138.25 2.90 -86.96 N	60.22 2.32 -7.72 N	53.55 3.10 -0.22 N	54.24 3.04 0.00 N	51.79 3.10 -0.34 N	52.12 3.83 -0.20 N	52.53 3.61 -2.36 N
PPL_SHRM_GT4 24214	32.96 2.21 -0.23 N	17.56 0.92 0.00 N	24.58 1.23 0.00 N	23.66 1.11 0.00 N	21.11 1.01 0.00 N	28.13 1.72 -1.51 N	51.75 3.59 -4.35 N	52.04 3.80 -6.35 N	54.08 4.01 -9.30 N	67.20 4.37 -21.59 N	91.70 4.74 -42.48 N	78.00 5.10 -24.10 N	55.80 4.42 -3.06 N	66.18 4.56 -12.83 N	67.54 4.91 -12.84 N	65.09 5.17 -8.66 N	77.06 5.07 -20.93 N	138.25 2.90 -86.96 N	60.22 2.32 -7.72 N	53.55 3.10 -0.22 N	54.24 3.04 0.00 N	51.79 3.10 -0.34 N	52.12 3.83 -0.20 N	52.53 3.61 -2.36 N
PROJECT____ORANGE 23990	30.52 0.00 0.00 N	16.64 0.00 0.00 N	23.36 0.00 0.00 N	22.55 0.00 0.00 N	20.10 0.00 0.00 N	24.90 0.00 0.00 N	43.81 0.00 0.00 N	41.89 0.00 0.00 N	40.78 0.00 0.00 N	41.24 0.00 0.00 N	44.47 0.00 0.00 N	48.80 0.00 0.00 N	48.32 0.00 0.00 N	48.79 0.00 0.00 N	49.79 0.00 0.00 N	51.26 0.00 0.00 N	51.06 0.00 0.00 N	48.39 0.00 0.00 N	50.18 0.00 0.00 N	50.23 0.00 0.00 N	51.19 0.00 0.00 N	48.35 0.00 0.00 N	48.10 0.00 0.00 N	46.56 0.00 0.00 N

PROJECT___ORANGE 1 24174	30.30 -0.22 0.00 N	16.51 -0.12 0.00 N	23.19 -0.17 0.00 N	22.39 -0.15 0.00 N	19.87 -0.23 0.00 N	24.60 -0.30 0.00 N	43.20 -0.61 0.00 N	41.30 -0.59 0.00 N	40.25 -0.52 0.00 N	40.64 -0.60 0.00 N	43.85 -0.63 0.00 N	48.06 -0.74 0.00 N	47.62 -0.70 0.00 N	48.08 -0.72 0.00 N	49.13 -0.66 0.00 N	50.56 -0.69 0.00 N	50.39 -0.66 0.00 N	47.75 -0.65 0.00 N	49.54 -0.64 0.00 N	49.49 -0.74 0.00 N	50.48 -0.71 0.00 N	47.67 -0.68 0.00 N	47.64 -0.46 0.00 N	46.35 -0.20 0.00 N
PROJECT___ORANGE 2 24166	30.30 -0.22 0.00 N	16.51 -0.12 0.00 N	23.19 -0.17 0.00 N	22.39 -0.15 0.00 N	19.87 -0.23 0.00 N	24.60 -0.30 0.00 N	43.20 -0.61 0.00 N	41.30 -0.59 0.00 N	40.25 -0.52 0.00 N	40.64 -0.60 0.00 N	43.85 -0.63 0.00 N	48.06 -0.74 0.00 N	47.62 -0.70 0.00 N	48.08 -0.72 0.00 N	49.13 -0.66 0.00 N	50.56 -0.69 0.00 N	50.39 -0.66 0.00 N	47.75 -0.65 0.00 N	49.54 -0.64 0.00 N	49.49 -0.74 0.00 N	50.48 -0.71 0.00 N	47.67 -0.68 0.00 N	47.64 -0.46 0.00 N	46.35 -0.20 0.00 N
PYRITES___HYD 24023	32.56 2.03 0.00 N	17.87 1.23 0.00 N	25.14 1.78 0.00 N	24.27 1.72 0.00 N	21.60 1.50 0.00 N	26.85 1.95 0.00 N	46.64 2.83 0.00 N	44.06 2.17 0.00 N	42.20 1.43 0.00 N	42.42 1.18 0.00 N	45.68 1.20 0.00 N	50.15 1.36 0.00 N	49.79 1.47 0.00 N	50.23 1.44 0.00 N	51.06 1.27 0.00 N	52.53 1.27 0.00 N	51.95 0.90 0.00 N	49.88 1.49 0.00 N	53.16 2.98 0.00 N	52.55 2.32 0.00 N	53.42 2.23 0.00 N	50.34 1.99 0.00 N	49.87 1.77 0.00 N	48.58 2.02 0.00 N
RANKINE____ 23646	29.56 -0.97 0.00 N	15.91 -0.73 0.00 N	22.26 -1.10 0.00 N	21.62 -0.92 0.00 N	19.26 -0.84 0.00 N	23.59 -1.31 0.00 N	41.73 -2.08 0.00 N	39.94 -1.95 0.00 N	38.97 -1.81 0.00 N	39.56 -1.68 0.00 N	42.66 -1.81 0.00 N	46.73 -2.07 0.00 N	46.47 -1.86 0.00 N	46.87 -1.93 0.00 N	47.89 -1.90 0.00 N	49.29 -1.96 0.00 N	49.70 -1.36 0.00 N	47.29 -1.10 0.00 N	49.08 -1.11 0.00 N	48.88 -1.35 0.00 N	49.99 -1.20 0.00 N	47.21 -1.14 0.00 N	46.53 -1.57 0.00 N	44.99 -1.57 0.00 N
RAVENS GT4-7____ 23728	32.64 2.12 0.00 N	17.56 0.93 0.00 N	24.55 1.19 0.00 N	23.61 1.06 0.00 N	21.06 0.96 0.00 N	26.45 1.55 0.00 N	47.26 3.45 0.00 N	45.74 3.85 0.00 N	44.95 4.18 0.00 N	45.87 4.62 0.00 N	49.63 5.15 0.00 N	54.73 5.93 0.00 N	54.13 5.80 0.00 N	54.61 5.82 0.00 N	56.04 6.23 -0.02 N	57.66 6.40 0.00 N	57.35 6.30 0.00 N	53.54 5.15 0.00 N	54.95 4.76 0.00 N	55.49 5.26 0.00 N	56.25 5.06 0.00 N	53.15 4.80 0.00 N	52.40 4.30 0.00 N	50.20 3.64 0.00 N
RAVENSWD GT2____ 23730	32.27 1.75 0.00 N	17.37 0.73 0.00 N	24.29 0.93 0.00 N	23.36 0.82 0.00 N	20.84 0.74 0.00 N	26.15 1.25 0.00 N	46.65 2.84 0.00 N	45.17 3.28 0.00 N	44.41 3.63 0.00 N	45.30 4.06 0.00 N	49.01 4.54 0.00 N	54.05 5.25 0.00 N	53.44 5.12 0.00 N	53.94 5.15 0.00 N	55.37 5.56 -0.02 N	57.00 5.75 0.00 N	56.71 5.65 0.00 N	52.95 4.56 0.00 N	54.36 4.17 0.00 N	54.92 4.69 0.00 N	55.72 4.53 0.00 N	52.62 4.28 0.00 N	51.87 3.77 0.00 N	49.70 3.14 0.00 N
RAVENSWD GT3____ 23733	32.27 1.75 0.00 N	17.37 0.73 0.00 N	24.29 0.93 0.00 N	23.36 0.82 0.00 N	20.84 0.74 0.00 N	26.15 1.25 0.00 N	46.65 2.84 0.00 N	45.17 3.28 0.00 N	44.41 3.63 0.00 N	45.30 4.06 0.00 N	49.01 4.54 0.00 N	54.05 5.25 0.00 N	53.44 5.12 0.00 N	53.94 5.15 0.00 N	55.37 5.56 -0.02 N	57.00 5.75 0.00 N	56.71 5.65 0.00 N	52.95 4.56 0.00 N	54.36 4.17 0.00 N	54.92 4.69 0.00 N	55.72 4.53 0.00 N	52.62 4.28 0.00 N	51.87 3.77 0.00 N	49.70 3.14 0.00 N
RAVENSWOOD_GT2_1 24244	32.27 1.75 0.00 N	17.37 0.73 0.00 N	24.29 0.93 0.00 N	23.36 0.82 0.00 N	20.84 0.74 0.00 N	26.15 1.25 0.00 N	46.65 2.84 0.00 N	45.17 3.28 0.00 N	44.41 3.63 0.00 N	45.30 4.06 0.00 N	49.01 4.54 0.00 N	54.05 5.25 0.00 N	53.44 5.12 0.00 N	53.94 5.15 0.00 N	55.37 5.56 -0.02 N	57.00 5.75 0.00 N	56.71 5.65 0.00 N	52.95 4.56 0.00 N	54.36 4.17 0.00 N	54.92 4.69 0.00 N	55.72 4.53 0.00 N	52.62 4.28 0.00 N	51.87 3.77 0.00 N	49.70 3.14 0.00 N
RAVENSWOOD_GT2_2 24245	32.27 1.75 0.00 N	17.37 0.73 0.00 N	24.29 0.93 0.00 N	23.36 0.82 0.00 N	20.84 0.74 0.00 N	26.15 1.25 0.00 N	46.65 2.84 0.00 N	45.17 3.28 0.00 N	44.41 3.63 0.00 N	45.30 4.06 0.00 N	49.01 4.54 0.00 N	54.05 5.25 0.00 N	53.44 5.12 0.00 N	53.94 5.15 0.00 N	55.37 5.56 -0.02 N	57.00 5.75 0.00 N	56.71 5.65 0.00 N	52.95 4.56 0.00 N	54.36 4.17 0.00 N	54.92 4.69 0.00 N	55.72 4.53 0.00 N	52.62 4.28 0.00 N	51.87 3.77 0.00 N	49.70 3.14 0.00 N
RAVENSWOOD_GT2_3 24246	32.27 1.75 0.00 N	17.37 0.73 0.00 N	24.29 0.93 0.00 N	23.36 0.82 0.00 N	20.84 0.74 0.00 N	26.15 1.25 0.00 N	46.65 2.84 0.00 N	45.17 3.28 0.00 N	44.41 3.63 0.00 N	45.30 4.06 0.00 N	49.01 4.54 0.00 N	54.05 5.25 0.00 N	53.44 5.12 0.00 N	53.94 5.15 0.00 N	55.37 5.56 -0.02 N	57.00 5.75 0.00 N	56.71 5.65 0.00 N	52.95 4.56 0.00 N	54.36 4.17 0.00 N	54.92 4.69 0.00 N	55.72 4.53 0.00 N	52.62 4.28 0.00 N	51.87 3.77 0.00 N	49.70 3.14 0.00 N
RAVENSWOOD_GT2_4 24247	32.27 1.75 0.00 N	17.37 0.73 0.00 N	24.29 0.93 0.00 N	23.36 0.82 0.00 N	20.84 0.74 0.00 N	26.15 1.25 0.00 N	46.65 2.84 0.00 N	45.17 3.28 0.00 N	44.41 3.63 0.00 N	45.30 4.06 0.00 N	49.01 4.54 0.00 N	54.05 5.25 0.00 N	53.44 5.12 0.00 N	53.94 5.15 0.00 N	55.37 5.56 -0.02 N	57.00 5.75 0.00 N	56.71 5.65 0.00 N	52.95 4.56 0.00 N	54.36 4.17 0.00 N	54.92 4.69 0.00 N	55.72 4.53 0.00 N	52.62 4.28 0.00 N	51.87 3.77 0.00 N	49.70 3.14 0.00 N
RAVENSWOOD_GT3_1 24248	32.27 1.75 0.00 N	17.37 0.73 0.00 N	24.29 0.93 0.00 N	23.36 0.82 0.00 N	20.84 0.74 0.00 N	26.15 1.25 0.00 N	46.65 2.84 0.00 N	45.17 3.28 0.00 N	44.41 3.63 0.00 N	45.30 4.06 0.00 N	49.01 4.54 0.00 N	54.05 5.25 0.00 N	53.44 5.12 0.00 N	53.94 5.15 0.00 N	55.37 5.56 -0.02 N	57.00 5.75 0.00 N	56.71 5.65 0.00 N	52.95 4.56 0.00 N	54.36 4.17 0.00 N	54.92 4.69 0.00 N	55.72 4.53 0.00 N	52.62 4.28 0.00 N	51.87 3.77 0.00 N	49.70 3.14 0.00 N
RAVENSWOOD_GT3_2 24249	32.27 1.75 0.00 N	17.37 0.73 0.00 N	24.29 0.93 0.00 N	23.36 0.82 0.00 N	20.84 0.74 0.00 N	26.15 1.25 0.00 N	46.65 2.84 0.00 N	45.17 3.28 0.00 N	44.41 3.63 0.00 N	45.30 4.06 0.00 N	49.01 4.54 0.00 N	54.05 5.25 0.00 N	53.44 5.12 0.00 N	53.94 5.15 0.00 N	55.37 5.56 -0.02 N	57.00 5.75 0.00 N	56.71 5.65 0.00 N	52.95 4.56 0.00 N	54.36 4.17 0.00 N	54.92 4.69 0.00 N	55.72 4.53 0.00 N	52.62 4.28 0.00 N	51.87 3.77 0.00 N	49.70 3.14 0.00 N

RAVENSWOOD_GT3_3 24250	32.27 1.75 0.00 N	17.37 0.73 0.00 N	24.29 0.93 0.00 N	23.36 0.82 0.00 N	20.84 0.74 0.00 N	26.15 1.25 0.00 N	46.65 2.84 0.00 N	45.17 3.28 0.00 N	44.41 3.63 0.00 N	45.30 4.06 0.00 N	49.01 4.54 0.00 N	54.05 5.25 0.00 N	53.44 5.12 0.00 N	53.94 5.15 0.00 N	55.37 5.56 -0.02 N	57.00 5.75 0.00 N	56.71 5.65 0.00 N	52.95 4.56 0.00 N	54.36 4.17 0.00 N	54.92 4.69 0.00 N	55.72 4.53 0.00 N	52.62 4.28 0.00 N	51.87 3.77 0.00 N	49.70 3.14 0.00 N
RAVENSWOOD_GT3_4 24251	32.27 1.75 0.00 N	17.37 0.73 0.00 N	24.29 0.93 0.00 N	23.36 0.82 0.00 N	20.84 0.74 0.00 N	26.15 1.25 0.00 N	46.65 2.84 0.00 N	45.17 3.28 0.00 N	44.41 3.63 0.00 N	45.30 4.06 0.00 N	49.01 4.54 0.00 N	54.05 5.25 0.00 N	53.44 5.12 0.00 N	53.94 5.15 0.00 N	55.37 5.56 -0.02 N	57.00 5.75 0.00 N	56.71 5.65 0.00 N	52.95 4.56 0.00 N	54.36 4.17 0.00 N	54.92 4.69 0.00 N	55.72 4.53 0.00 N	52.62 4.28 0.00 N	51.87 3.77 0.00 N	49.70 3.14 0.00 N
RAVENSWOOD_GT_1 23729	32.27 1.75 0.00 N	17.37 0.73 0.00 N	24.29 0.93 0.00 N	23.36 0.82 0.00 N	20.84 0.74 0.00 N	26.14 1.25 0.00 N	46.65 2.84 0.00 N	50.03 3.28 0.00 N	45.66 3.62 -1.26 N	48.97 4.05 -3.68 N	61.82 4.52 -12.82 N	63.32 5.23 -9.29 N	62.18 5.10 -8.75 N	64.02 5.13 -10.09 N	61.22 5.54 -5.89 N	60.87 5.71 -3.90 N	61.25 5.56 -4.63 N	61.19 4.47 -8.32 N	60.51 4.08 -6.24 N	63.98 4.61 -9.14 N	62.63 4.46 -6.97 N	75.43 4.25 -22.83 N	72.55 3.76 -20.69 N	61.72 3.13 -12.03 N
RAVENSWOOD_GT_10 24258	32.65 2.13 0.00 N	17.57 0.93 0.00 N	24.56 1.20 0.00 N	23.62 1.07 0.00 N	21.07 0.96 0.00 N	26.46 1.56 0.00 N	47.27 3.46 0.00 N	45.76 3.87 0.00 N	44.97 4.19 0.00 N	45.88 4.64 0.00 N	49.64 5.17 0.00 N	54.75 5.95 0.00 N	54.14 5.82 0.00 N	54.63 5.84 0.00 N	56.05 6.25 -0.02 N	57.68 6.42 0.00 N	57.37 6.31 0.00 N	53.56 5.16 0.00 N	54.97 4.78 0.00 N	55.50 5.27 0.00 N	56.26 5.07 0.00 N	53.16 4.82 0.00 N	52.41 4.31 0.00 N	50.22 3.66 0.00 N
RAVENSWOOD_GT_11 24259	32.65 2.13 0.00 N	17.57 0.93 0.00 N	24.56 1.20 0.00 N	23.62 1.07 0.00 N	21.07 0.96 0.00 N	26.46 1.56 0.00 N	47.27 3.46 0.00 N	45.76 3.87 0.00 N	44.97 4.19 0.00 N	45.88 4.64 0.00 N	49.64 5.17 0.00 N	54.75 5.95 0.00 N	54.14 5.82 0.00 N	54.63 5.84 0.00 N	56.05 6.25 -0.02 N	57.68 6.42 0.00 N	57.37 6.31 0.00 N	53.56 5.16 0.00 N	54.97 4.78 0.00 N	55.50 5.27 0.00 N	56.26 5.07 0.00 N	53.16 4.82 0.00 N	52.41 4.31 0.00 N	50.22 3.66 0.00 N
RAVENSWOOD_GT_4 24252	32.64 2.12 0.00 N	17.56 0.93 0.00 N	24.55 1.19 0.00 N	23.61 1.06 0.00 N	21.06 0.96 0.00 N	26.45 1.55 0.00 N	47.26 3.45 0.00 N	45.74 3.85 0.00 N	44.95 4.18 0.00 N	45.87 4.62 0.00 N	49.63 5.15 0.00 N	54.73 5.93 0.00 N	54.13 5.80 0.00 N	54.61 5.82 0.00 N	56.04 6.23 -0.02 N	57.66 6.40 0.00 N	57.35 6.30 0.00 N	53.54 5.15 0.00 N	54.95 4.76 0.00 N	55.49 5.26 0.00 N	56.25 5.06 0.00 N	53.15 4.80 0.00 N	52.40 4.30 0.00 N	50.20 3.64 0.00 N
RAVENSWOOD_GT_5 24254	32.27 1.75 0.00 N	17.37 0.73 0.00 N	24.29 0.93 0.00 N	23.36 0.82 0.00 N	20.84 0.74 0.00 N	26.15 1.25 0.00 N	46.65 2.84 0.00 N	45.17 3.28 0.00 N	44.41 3.63 0.00 N	45.30 4.06 0.00 N	49.01 4.54 0.00 N	54.05 5.25 0.00 N	53.44 5.12 0.00 N	53.94 5.15 0.00 N	55.37 5.56 -0.02 N	57.00 5.75 0.00 N	56.71 5.65 0.00 N	52.95 4.56 0.00 N	54.36 4.17 0.00 N	54.92 4.69 0.00 N	55.72 4.53 0.00 N	52.62 4.28 0.00 N	51.87 3.77 0.00 N	49.70 3.14 0.00 N
RAVENSWOOD_GT_6 24253	32.64 2.12 0.00 N	17.56 0.93 0.00 N	24.55 1.19 0.00 N	23.61 1.06 0.00 N	21.06 0.96 0.00 N	26.45 1.55 0.00 N	47.26 3.45 0.00 N	45.74 3.85 0.00 N	44.95 4.18 0.00 N	45.87 4.62 0.00 N	49.63 5.15 0.00 N	54.73 5.93 0.00 N	54.13 5.80 0.00 N	54.61 5.82 0.00 N	56.04 6.23 -0.02 N	57.66 6.40 0.00 N	57.35 6.30 0.00 N	53.54 5.15 0.00 N	54.95 4.76 0.00 N	55.49 5.26 0.00 N	56.25 5.06 0.00 N	53.15 4.80 0.00 N	52.40 4.30 0.00 N	50.20 3.64 0.00 N
RAVENSWOOD_GT_7 24255	32.27 1.75 0.00 N	17.37 0.73 0.00 N	24.29 0.93 0.00 N	23.36 0.82 0.00 N	20.84 0.74 0.00 N	26.15 1.25 0.00 N	46.65 2.84 0.00 N	45.17 3.28 0.00 N	44.41 3.63 0.00 N	45.30 4.06 0.00 N	49.01 4.54 0.00 N	54.05 5.25 0.00 N	53.44 5.12 0.00 N	53.94 5.15 0.00 N	55.37 5.56 -0.02 N	57.00 5.75 0.00 N	56.71 5.65 0.00 N	52.95 4.56 0.00 N	54.36 4.17 0.00 N	54.92 4.69 0.00 N	55.72 4.53 0.00 N	52.62 4.28 0.00 N	51.87 3.77 0.00 N	49.70 3.14 0.00 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	32.65 2.13 0.00 N	17.57 0.93 0.00 N	24.56 1.20 0.00 N	23.62 1.07 0.00 N	21.07 0.96 0.00 N	26.46 1.56 0.00 N	47.27 3.46 0.00 N	45.76 3.87 0.00 N	44.97 4.19 0.00 N	45.88 4.64 0.00 N	49.64 5.17 0.00 N	54.75 5.95 0.00 N	54.14 5.82 0.00 N	54.63 5.84 0.00 N	56.05 6.25 -0.02 N	57.68 6.42 0.00 N	57.37 6.31 0.00 N	53.56 5.16 0.00 N	54.97 4.78 0.00 N	55.50 5.27 0.00 N	56.26 5.07 0.00 N	53.16 4.82 0.00 N	52.41 4.31 0.00 N	50.22 3.66 0.00 N
RAVENSWOOD_GT_9 24257	32.65 2.13 0.00 N	17.57 0.93 0.00 N	24.56 1.20 0.00 N	23.62 1.07 0.00 N	21.07 0.96 0.00 N	26.46 1.56 0.00 N	47.27 3.46 0.00 N	45.76 3.87 0.00 N	44.97 4.19 0.00 N	45.88 4.64 0.00 N	49.64 5.17 0.00 N	54.75 5.95 0.00 N	54.14 5.82 0.00 N	54.63 5.84 0.00 N	56.05 6.25 -0.02 N	57.68 6.42 0.00 N	57.37 6.31 0.00 N	53.56 5.16 0.00 N	54.97 4.78 0.00 N	55.50 5.27 0.00 N	56.26 5.07 0.00 N	53.16 4.82 0.00 N	52.41 4.31 0.00 N	50.22 3.66 0.00 N
RAVENSWOOD____1 23533	32.62 2.09 0.00 N	17.55 0.91 0.00 N	24.53 1.17 0.00 N	23.59 1.05 0.00 N	21.05 0.94 0.00 N	26.44 1.54 0.00 N	47.20 3.39 0.00 N	50.52 3.77 -4.86 N	46.09 4.05 -1.26 N	49.36 4.44 -3.68 N	62.21 4.91 -12.82 N	63.75 5.66 -9.29 N	62.61 5.53 -8.75 N	64.43 5.55 -10.09 N	61.63 5.94 -5.89 N	61.26 6.11 -3.90 N	61.69 6.00 -4.63 N	61.57 4.86 -8.32 N	60.93 4.50 -6.24 N	64.38 5.01 -9.14 N	62.99 4.83 -6.97 N	75.80 4.62 -22.83 N	73.00 4.22 -20.69 N	62.19 3.61 -12.03 N
RAVENSWOOD____2 23534	32.57 2.05 0.00 N	17.55 0.91 0.00 N	24.53 1.17 0.00 N	23.59 1.05 0.00 N	21.05 0.94 0.00 N	26.44 1.54 0.00 N	47.20 3.39 0.00 N	50.51 3.76 -4.86 N	46.08 4.04 -1.26 N	49.35 4.43 -3.68 N	62.20 4.91 -12.82 N	63.75 5.66 -9.29 N	62.60 5.53 -8.75 N	64.43 5.55 -10.09 N	61.63 5.94 -5.89 N	61.26 6.11 -3.90 N	61.69 6.00 -4.63 N	61.57 4.86 -8.32 N	60.92 4.50 -6.24 N	64.35 4.98 -9.14 N	62.94 4.78 -6.97 N	75.74 4.57 -22.83 N	72.97 4.19 -20.69 N	62.19 3.60 -12.03 N

RAVENSWOOD___3 23535	32.27 1.75 0.00 N	17.37 0.73 0.00 N	24.29 0.93 0.00 N	23.36 0.82 0.00 N	20.84 0.74 0.00 N	26.14 1.25 0.00 N	46.65 2.84 0.00 N	45.17 3.28 0.00 N	44.40 3.62 0.00 N	45.29 4.05 0.00 N	49.00 4.52 0.00 N	54.03 5.23 0.00 N	53.43 5.10 0.00 N	53.93 5.13 0.00 N	55.35 5.54 -0.02 N	56.97 5.71 0.00 N	56.62 5.56 0.00 N	52.86 4.47 0.00 N	54.27 4.08 0.00 N	54.84 4.61 0.00 N	55.65 4.46 0.00 N	52.60 4.25 0.00 N	51.86 3.76 0.00 N	49.69 3.13 0.00 N
RAVNSWD 8-11____ 23667	32.65 2.13 0.00 N	17.57 0.93 0.00 N	24.56 1.20 0.00 N	23.62 1.07 0.00 N	21.07 0.96 0.00 N	26.46 1.56 0.00 N	47.27 3.46 0.00 N	45.76 3.87 0.00 N	44.97 4.19 0.00 N	45.88 4.64 0.00 N	49.64 5.17 0.00 N	54.75 5.95 0.00 N	54.14 5.82 0.00 N	54.63 5.84 0.00 N	56.05 6.25 -0.02 N	57.68 6.42 0.00 N	57.37 6.31 0.00 N	53.56 5.16 0.00 N	54.97 4.78 0.00 N	55.50 5.27 0.00 N	56.26 5.07 0.00 N	53.16 4.82 0.00 N	52.41 4.31 0.00 N	50.22 3.66 0.00 N
RCPI_TRUST___DRP 24196	32.25 1.73 0.00 N	17.36 0.72 0.00 N	24.27 0.91 0.00 N	23.35 0.80 0.00 N	20.83 0.73 0.00 N	26.13 1.23 0.00 N	46.62 2.81 0.00 N	45.14 3.25 0.00 N	44.38 3.60 0.00 N	45.28 4.04 0.00 N	48.99 4.52 0.00 N	54.02 5.22 0.00 N	53.42 5.10 0.00 N	53.92 5.12 0.00 N	55.35 5.54 -0.02 N	56.99 5.74 0.00 N	56.72 5.66 0.00 N	52.97 4.57 0.00 N	54.37 4.19 0.00 N	54.92 4.69 0.00 N	55.72 4.53 0.00 N	52.61 4.27 0.00 N	51.86 3.76 0.00 N	49.68 3.13 0.00 N
RENSSELAER___COGEN 23796	32.63 2.11 0.00 N	18.00 1.36 0.00 N	25.41 2.06 0.00 N	24.47 1.92 0.00 N	21.76 1.65 0.00 N	27.01 2.11 0.00 N	47.06 3.25 0.00 N	44.95 3.05 0.00 N	43.72 2.94 0.00 N	44.05 2.81 0.00 N	47.39 2.92 0.00 N	52.00 3.20 0.00 N	51.43 3.10 0.00 N	51.89 3.10 0.00 N	52.80 3.01 0.00 N	54.35 3.09 0.00 N	53.67 2.61 0.00 N	51.05 2.65 0.00 N	53.20 3.01 0.00 N	53.30 3.07 0.00 N	54.25 3.06 0.00 N	51.25 2.90 0.00 N	51.27 3.17 0.00 N	49.50 2.94 0.00 N
REVERE_CPPR_DRP 24186	31.70 1.18 0.00 N	17.33 0.69 0.00 N	24.37 1.02 0.00 N	23.51 0.96 0.00 N	20.82 0.72 0.00 N	25.85 0.95 0.00 N	45.26 1.45 0.00 N	43.33 1.44 0.00 N	42.25 1.48 0.00 N	42.64 1.40 0.00 N	46.05 1.58 0.00 N	50.60 1.80 0.00 N	50.11 1.79 0.00 N	50.58 1.78 0.00 N	51.67 1.88 0.00 N	53.19 1.93 0.00 N	52.84 1.78 0.00 N	50.04 1.64 0.00 N	52.09 1.91 0.00 N	52.01 1.78 0.00 N	53.00 1.81 0.00 N	49.94 1.59 0.00 N	49.78 1.68 0.00 N	48.39 1.83 0.00 N
ROCHESTER_9_IC 23652	31.22 0.70 0.00 N	17.07 0.44 0.00 N	24.01 0.66 0.00 N	23.24 0.69 0.00 N	20.66 0.56 0.00 N	25.54 0.64 0.00 N	44.51 0.70 0.00 N	42.34 0.45 0.00 N	41.18 0.40 0.00 N	41.55 0.31 0.00 N	44.98 0.51 0.00 N	49.20 0.40 0.00 N	48.90 0.57 0.00 N	49.47 0.67 0.00 N	50.25 0.46 0.00 N	51.70 0.44 0.00 N	51.43 0.37 0.00 N	49.24 0.84 0.00 N	51.42 1.23 0.00 N	50.91 0.68 0.00 N	52.04 0.85 0.00 N	48.96 0.61 0.00 N	48.73 0.63 0.00 N	47.46 0.90 0.00 N
ROSETON___1 23587	31.43 0.90 0.00 N	17.01 0.37 0.00 N	23.83 0.47 0.00 N	22.94 0.40 0.00 N	20.45 0.35 0.00 N	25.50 0.60 0.00 N	45.25 1.44 0.00 N	43.66 1.77 0.00 N	42.67 1.90 0.00 N	43.23 1.99 0.00 N	46.54 2.06 0.00 N	51.24 2.44 0.00 N	50.62 2.29 0.00 N	51.07 2.28 0.00 N	52.30 2.51 0.00 N	53.90 2.65 0.00 N	53.65 2.59 0.00 N	50.30 1.90 0.00 N	51.84 1.65 0.00 N	52.25 2.02 0.00 N	53.02 1.83 0.00 N	50.08 1.74 0.00 N	49.63 1.53 0.00 N	47.80 1.24 0.00 N
ROSETON___2 23588	31.43 0.90 0.00 N	17.01 0.37 0.00 N	23.83 0.47 0.00 N	22.94 0.40 0.00 N	20.45 0.35 0.00 N	25.49 0.60 0.00 N	45.25 1.44 0.00 N	43.66 1.77 0.00 N	42.68 1.90 0.00 N	43.22 1.98 0.00 N	46.55 2.08 0.00 N	51.27 2.47 0.00 N	50.61 2.29 0.00 N	51.07 2.28 0.00 N	52.30 2.51 0.00 N	53.90 2.65 0.00 N	53.65 2.59 0.00 N	50.30 1.90 0.00 N	51.83 1.64 0.00 N	52.23 2.00 0.00 N	53.01 1.82 0.00 N	50.08 1.73 0.00 N	49.62 1.52 0.00 N	47.82 1.26 0.00 N
RUSSELL___STATION 23914	30.58 0.06 0.00 N	16.72 0.08 0.00 N	23.51 0.15 0.00 N	22.74 0.20 0.00 N	20.23 0.12 0.00 N	25.08 0.18 0.00 N	43.67 -0.14 0.00 N	41.52 -0.37 0.00 N	40.38 -0.40 0.00 N	40.76 -0.48 0.00 N	44.20 -0.28 0.00 N	48.39 -0.41 0.00 N	48.10 -0.22 0.00 N	48.68 -0.12 0.00 N	49.45 -0.34 0.00 N	50.90 -0.36 0.00 N	50.64 -0.42 0.00 N	48.45 0.05 0.00 N	50.62 0.44 0.00 N	50.10 -0.13 0.00 N	51.22 0.03 0.00 N	48.13 -0.21 0.00 N	47.86 -0.24 0.00 N	46.51 -0.05 0.00 N
S SALMON___HYD 24043	30.78 0.26 0.00 N	16.81 0.17 0.00 N	23.64 0.28 0.00 N	22.82 0.27 0.00 N	20.21 0.11 0.00 N	25.05 0.15 0.00 N	43.82 0.01 0.00 N	41.72 -0.17 0.00 N	40.59 -0.18 0.00 N	40.93 -0.31 0.00 N	44.20 -0.28 0.00 N	48.37 -0.42 0.00 N	47.92 -0.41 0.00 N	48.37 -0.43 0.00 N	49.40 -0.39 0.00 N	50.82 -0.43 0.00 N	50.54 -0.52 0.00 N	47.93 -0.46 0.00 N	50.03 -0.15 0.00 N	49.92 -0.31 0.00 N	50.98 -0.21 0.00 N	48.18 -0.17 0.00 N	48.29 0.19 0.00 N	47.02 0.47 0.00 N
SELKIRK___II 23799	32.02 1.49 0.00 N	17.65 1.02 0.00 N	24.92 1.56 0.00 N	23.99 1.44 0.00 N	21.33 1.23 0.00 N	26.47 1.57 0.00 N	46.13 2.32 0.00 N	44.10 2.20 0.00 N	42.91 2.13 0.00 N	43.25 2.01 0.00 N	46.55 2.08 0.00 N	51.10 2.30 0.00 N	50.55 2.22 0.00 N	51.00 2.21 0.00 N	51.89 2.10 0.00 N	53.40 2.14 0.00 N	52.75 1.69 0.00 N	50.10 1.71 0.00 N	52.19 2.01 0.00 N	52.27 2.04 0.00 N	53.21 2.02 0.00 N	50.26 1.92 0.00 N	50.28 2.18 0.00 N	48.60 2.04 0.00 N
SELKIRK___I 23801	32.20 1.67 0.00 N	17.73 1.10 0.00 N	25.02 1.66 0.00 N	24.08 1.53 0.00 N	21.41 1.31 0.00 N	26.58 1.68 0.00 N	46.13 2.32 0.00 N	44.11 2.22 0.00 N	42.96 2.18 0.00 N	43.34 2.10 0.00 N	46.67 2.19 0.00 N	51.25 2.45 0.00 N	50.70 2.37 0.00 N	51.15 2.36 0.00 N	52.07 2.28 0.00 N	53.57 2.32 0.00 N	52.93 1.87 0.00 N	50.20 1.80 0.00 N	52.26 2.08 0.00 N	52.36 2.13 0.00 N	53.30 2.11 0.00 N	50.34 2.00 0.00 N	50.45 2.36 0.00 N	48.87 2.31 0.00 N
SENECA OSWGO___HYD 24041	30.14 -0.38 0.00 N	16.42 -0.21 0.00 N	23.07 -0.29 0.00 N	22.28 -0.27 0.00 N	19.78 -0.33 0.00 N	24.47 -0.42 0.00 N	42.98 -0.83 0.00 N	41.04 -0.85 0.00 N	39.96 -0.82 0.00 N	40.33 -0.91 0.00 N	43.50 -0.97 0.00 N	47.65 -1.14 0.00 N	47.23 -1.10 0.00 N	47.68 -1.12 0.00 N	48.71 -1.08 0.00 N	50.12 -1.13 0.00 N	49.94 -1.11 0.00 N	47.33 -1.07 0.00 N	49.11 -1.07 0.00 N	49.08 -1.15 0.00 N	50.09 -1.10 0.00 N	47.36 -0.99 0.00 N	47.39 -0.70 0.00 N	46.08 -0.48 0.00 N

SENECA___ENERGY 23797	30.08 -0.44 0.00 N	16.44 -0.20 0.00 N	23.07 -0.29 0.00 N	22.33 -0.22 0.00 N	19.86 -0.24 0.00 N	24.55 -0.35 0.00 N	42.97 -0.84 0.00 N	40.77 -1.12 0.00 N	39.68 -1.10 0.00 N	40.16 -1.09 0.00 N	43.34 -1.13 0.00 N	47.62 -1.18 0.00 N	47.25 -1.07 0.00 N	47.77 -1.03 0.00 N	48.71 -1.08 0.00 N	50.24 -1.02 0.00 N	50.18 -0.88 0.00 N	47.60 -0.80 0.00 N	49.39 -0.79 0.00 N	49.31 -0.92 0.00 N	50.11 -1.08 0.00 N	47.55 -0.80 0.00 N	47.44 -0.65 0.00 N	45.88 -0.68 0.00 N
SHOEMAKER___GT 23640	31.16 0.64 0.00 N	16.84 0.21 0.00 N	23.56 0.20 0.00 N	22.68 0.13 0.00 N	20.22 0.12 0.00 N	25.23 0.33 0.00 N	44.89 1.08 0.00 N	43.30 1.40 0.00 N	42.35 1.58 0.00 N	43.05 1.81 0.00 N	46.48 2.00 0.00 N	51.24 2.44 0.00 N	50.68 2.36 0.00 N	51.09 2.29 0.00 N	52.37 2.58 0.00 N	53.98 2.72 0.00 N	53.80 2.75 0.00 N	50.46 2.06 0.00 N	51.93 1.75 0.00 N	52.33 2.10 0.00 N	53.17 1.98 0.00 N	50.32 1.97 0.00 N	49.85 1.75 0.00 N	47.83 1.28 0.00 N
SHOREHAM_IC_1 23715	32.96 2.21 -0.23 N	17.56 0.92 0.00 N	24.58 1.23 0.00 N	23.66 1.11 0.00 N	21.11 1.01 0.00 N	28.13 1.72 -1.51 N	51.75 3.59 -4.35 N	52.04 3.80 -6.35 N	54.08 4.01 -9.30 N	67.20 4.37 -21.59 N	91.70 4.74 -42.48 N	78.00 5.10 -24.10 N	55.80 4.42 -3.06 N	66.18 4.56 -12.83 N	67.54 4.91 -12.84 N	65.09 5.17 -8.66 N	77.06 5.07 -20.93 N	138.25 2.90 -86.96 N	60.22 2.32 -7.72 N	53.55 3.10 -0.22 N	54.24 3.04 0.00 N	51.79 3.10 -0.34 N	52.12 3.83 -0.20 N	52.53 3.61 -2.36 N
SHOREHAM_IC_2 23716	32.96 2.21 -0.23 N	17.56 0.92 0.00 N	24.58 1.23 0.00 N	23.66 1.11 0.00 N	21.11 1.01 0.00 N	28.13 1.72 -1.51 N	51.75 3.59 -4.35 N	52.04 3.80 -6.35 N	54.08 4.01 -9.30 N	67.20 4.37 -21.59 N	91.70 4.74 -42.48 N	78.00 5.10 -24.10 N	55.80 4.42 -3.06 N	66.18 4.56 -12.83 N	67.54 4.91 -12.84 N	65.09 5.17 -8.66 N	77.06 5.07 -20.93 N	138.25 2.90 -86.96 N	60.22 2.32 -7.72 N	53.55 3.10 -0.22 N	54.24 3.04 0.00 N	51.79 3.10 -0.34 N	52.12 3.83 -0.20 N	52.53 3.61 -2.36 N
SITHE_IND_GS1 24169	29.65 -0.87 0.00 N	16.14 -0.49 0.00 N	22.66 -0.70 0.00 N	21.89 -0.66 0.00 N	19.49 -0.62 0.00 N	24.10 -0.80 0.00 N	42.40 -1.41 0.00 N	40.43 -1.46 0.00 N	39.34 -1.43 0.00 N	39.71 -1.53 0.00 N	42.80 -1.67 0.00 N	46.83 -1.97 0.00 N	46.40 -1.92 0.00 N	46.86 -1.94 0.00 N	47.84 -1.95 0.00 N	49.23 -2.03 0.00 N	49.10 -1.95 0.00 N	46.52 -1.87 0.00 N	48.25 -1.94 0.00 N	48.25 -1.98 0.00 N	49.22 -1.97 0.00 N	46.51 -1.84 0.00 N	46.58 -1.52 0.00 N	45.25 -1.31 0.00 N
SITHE_IND_GS2 24170	29.65 -0.87 0.00 N	16.14 -0.49 0.00 N	22.66 -0.70 0.00 N	21.89 -0.66 0.00 N	19.49 -0.62 0.00 N	24.10 -0.80 0.00 N	42.40 -1.41 0.00 N	40.43 -1.46 0.00 N	39.34 -1.43 0.00 N	39.71 -1.53 0.00 N	42.80 -1.67 0.00 N	46.83 -1.97 0.00 N	46.40 -1.92 0.00 N	46.86 -1.94 0.00 N	47.84 -1.95 0.00 N	49.23 -2.03 0.00 N	49.10 -1.95 0.00 N	46.52 -1.87 0.00 N	48.25 -1.94 0.00 N	48.25 -1.98 0.00 N	49.22 -1.97 0.00 N	46.51 -1.84 0.00 N	46.58 -1.52 0.00 N	45.25 -1.31 0.00 N
SITHE_IND_GS3 24171	29.65 -0.87 0.00 N	16.14 -0.49 0.00 N	22.66 -0.70 0.00 N	21.89 -0.66 0.00 N	19.49 -0.62 0.00 N	24.10 -0.80 0.00 N	42.40 -1.41 0.00 N	40.43 -1.46 0.00 N	39.34 -1.43 0.00 N	39.71 -1.53 0.00 N	42.80 -1.67 0.00 N	46.83 -1.97 0.00 N	46.40 -1.92 0.00 N	46.86 -1.94 0.00 N	47.84 -1.95 0.00 N	49.23 -2.03 0.00 N	49.10 -1.95 0.00 N	46.52 -1.87 0.00 N	48.25 -1.94 0.00 N	48.25 -1.98 0.00 N	49.22 -1.97 0.00 N	46.51 -1.84 0.00 N	46.58 -1.52 0.00 N	45.25 -1.31 0.00 N
SITHE_IND_GS4 24172	29.65 -0.87 0.00 N	16.14 -0.49 0.00 N	22.66 -0.70 0.00 N	21.89 -0.66 0.00 N	19.49 -0.62 0.00 N	24.10 -0.80 0.00 N	42.40 -1.41 0.00 N	40.43 -1.46 0.00 N	39.34 -1.43 0.00 N	39.71 -1.53 0.00 N	42.80 -1.67 0.00 N	46.83 -1.97 0.00 N	46.40 -1.92 0.00 N	46.86 -1.94 0.00 N	47.84 -1.95 0.00 N	49.23 -2.03 0.00 N	49.10 -1.95 0.00 N	46.52 -1.87 0.00 N	48.25 -1.94 0.00 N	48.25 -1.98 0.00 N	49.22 -1.97 0.00 N	46.51 -1.84 0.00 N	46.58 -1.52 0.00 N	45.25 -1.31 0.00 N
SITHE___BATAVIA 24024	30.57 0.05 0.00 N	16.49 -0.15 0.00 N	23.10 -0.26 0.00 N	22.39 -0.15 0.00 N	19.94 -0.16 0.00 N	24.53 -0.36 0.00 N	43.32 -0.49 0.00 N	41.55 -0.35 0.00 N	40.66 -0.11 0.00 N	41.37 0.13 0.00 N	44.78 0.31 0.00 N	49.06 0.26 0.00 N	48.61 0.29 0.00 N	49.09 0.30 0.00 N	50.07 0.28 0.00 N	51.56 0.30 0.00 N	51.68 0.63 0.00 N	49.08 0.69 0.00 N	50.88 0.69 0.00 N	50.73 0.50 0.00 N	51.67 0.48 0.00 N	48.70 0.35 0.00 N	48.42 0.32 0.00 N	46.74 0.18 0.00 N
SITHE___INDEPEND 23800	29.65 -0.87 0.00 N	16.14 -0.49 0.00 N	22.66 -0.70 0.00 N	21.89 -0.66 0.00 N	19.49 -0.62 0.00 N	24.10 -0.80 0.00 N	42.40 -1.41 0.00 N	40.43 -1.46 0.00 N	39.34 -1.43 0.00 N	39.71 -1.53 0.00 N	42.80 -1.67 0.00 N	46.83 -1.97 0.00 N	46.40 -1.92 0.00 N	46.86 -1.94 0.00 N	47.84 -1.95 0.00 N	49.23 -2.03 0.00 N	49.10 -1.95 0.00 N	46.52 -1.87 0.00 N	48.25 -1.94 0.00 N	48.25 -1.98 0.00 N	49.22 -1.97 0.00 N	46.51 -1.84 0.00 N	46.58 -1.52 0.00 N	45.25 -1.31 0.00 N
SITHE___MASSENA 23902	30.85 0.33 0.00 N	16.87 0.23 0.00 N	23.67 0.32 0.00 N	22.87 0.33 0.00 N	20.49 0.39 0.00 N	25.39 0.49 0.00 N	44.42 0.61 0.00 N	42.27 0.38 0.00 N	40.87 0.09 0.00 N	41.30 0.06 0.00 N	44.53 0.06 0.00 N	48.85 0.05 0.00 N	48.44 0.12 0.00 N	48.91 0.12 0.00 N	49.70 -0.08 0.00 N	51.16 -0.10 0.00 N	50.84 -0.21 0.00 N	48.48 0.09 0.00 N	50.69 0.50 0.00 N	50.49 0.26 0.00 N	51.54 0.35 0.00 N	48.65 0.30 0.00 N	48.09 0.00 0.00 N	46.66 0.10 0.00 N
SITHE___OGDNSBRG 24021	32.21 1.69 0.00 N	17.67 1.03 0.00 N	24.84 1.48 0.00 N	23.99 1.45 0.00 N	21.40 1.30 0.00 N	26.56 1.67 0.00 N	46.21 2.40 0.00 N	43.94 2.05 0.00 N	41.40 0.62 0.00 N	41.31 0.07 0.00 N	44.05 -0.43 0.00 N	48.19 -0.61 0.00 N	47.94 -0.38 0.00 N	48.35 -0.45 0.00 N	49.14 -0.65 0.00 N	50.55 -0.70 0.00 N	50.08 -0.98 0.00 N	48.76 0.37 0.00 N	51.78 1.59 0.00 N	50.56 0.33 0.00 N	50.83 -0.36 0.00 N	48.02 -0.32 0.00 N	47.66 -0.44 0.00 N	46.34 -0.22 0.00 N
SITHE___STERLING 23777	31.23 0.71 0.00 N	17.06 0.42 0.00 N	23.98 0.63 0.00 N	23.14 0.59 0.00 N	20.52 0.41 0.00 N	25.46 0.56 0.00 N	44.62 0.81 0.00 N	42.72 0.83 0.00 N	41.65 0.88 0.00 N	42.05 0.81 0.00 N	45.40 0.93 0.00 N	49.85 1.05 0.00 N	49.37 1.05 0.00 N	49.84 1.04 0.00 N	50.91 1.12 0.00 N	52.42 1.16 0.00 N	52.13 1.07 0.00 N	49.36 0.97 0.00 N	51.30 1.12 0.00 N	51.25 1.02 0.00 N	52.22 1.03 0.00 N	49.22 0.88 0.00 N	49.06 0.97 0.00 N	47.65 1.09 0.00 N

SOUTH CAIRO___GT 23612	31.20 0.68 0.00 N	17.01 0.38 0.00 N	23.92 0.56 0.00 N	23.07 0.53 0.00 N	20.55 0.45 0.00 N	25.42 0.52 0.00 N	44.87 1.06 0.00 N	43.04 1.15 0.00 N	41.99 1.22 0.00 N	42.60 1.35 0.00 N	45.93 1.46 0.00 N	50.57 1.77 0.00 N	50.10 1.77 0.00 N	50.59 1.79 0.00 N	51.70 1.91 0.00 N	53.34 2.08 0.00 N	53.14 2.08 0.00 N	50.16 1.77 0.00 N	51.92 1.74 0.00 N	52.13 1.90 0.00 N	53.08 1.89 0.00 N	50.10 1.76 0.00 N	49.71 1.61 0.00 N	47.80 1.24 0.00 N
SOUTH HAMPTN___IC 23720	32.96 2.21 -0.23 N	17.56 0.92 0.00 N	24.58 1.23 0.00 N	23.66 1.11 0.00 N	21.11 1.01 0.00 N	28.13 1.72 -1.51 N	51.75 3.59 -4.35 N	52.04 3.80 -6.35 N	54.08 4.01 -9.30 N	67.20 4.37 -21.59 N	91.70 4.74 -42.48 N	78.00 5.10 -24.11 N	55.80 4.42 -3.06 N	66.18 4.56 -12.83 N	67.54 4.91 -12.84 N	65.09 5.17 -8.66 N	77.06 5.07 -20.93 N	107.55 2.90 -56.26 N	60.22 2.32 -7.72 N	53.55 3.10 -0.22 N	54.24 3.04 0.00 N	51.79 3.10 -0.34 N	52.12 3.83 -0.20 N	52.53 3.61 -2.36 N
SOUTHOLD___IC 23719	32.96 2.21 -0.23 N	17.56 0.92 0.00 N	24.58 1.23 0.00 N	23.66 1.11 0.00 N	21.11 1.01 0.00 N	28.13 1.72 -1.51 N	51.75 3.59 -4.35 N	52.04 3.80 -6.35 N	54.08 4.01 -9.30 N	67.20 4.37 -21.59 N	91.70 4.74 -42.48 N	78.00 5.10 -24.11 N	55.80 4.42 -3.06 N	66.18 4.56 -12.83 N	67.54 4.91 -12.84 N	65.09 5.17 -8.66 N	77.06 5.07 -20.93 N	107.90 2.90 -56.61 N	60.22 2.32 -7.72 N	53.55 3.10 -0.22 N	54.24 3.04 0.00 N	51.79 3.10 -0.34 N	52.12 3.83 -0.20 N	52.53 3.61 -2.36 N
ST LAWRENCE___ 23600	30.48 -0.04 0.00 N	16.65 0.02 0.00 N	23.36 0.00 0.00 N	22.57 0.03 0.00 N	20.25 0.14 0.00 N	25.07 0.17 0.00 N	43.94 0.13 0.00 N	41.85 -0.04 0.00 N	40.53 -0.24 0.00 N	41.00 -0.24 0.00 N	44.22 -0.26 0.00 N	48.49 -0.31 0.00 N	48.07 -0.25 0.00 N	48.55 -0.25 0.00 N	49.34 -0.45 0.00 N	50.78 -0.48 0.00 N	50.52 -0.54 0.00 N	48.09 -0.30 0.00 N	50.11 -0.07 0.00 N	50.01 -0.22 0.00 N	51.08 -0.11 0.00 N	48.24 -0.11 0.00 N	47.66 -0.44 0.00 N	46.22 -0.34 0.00 N
STATION 5_MISC_HYD 23604	32.45 1.93 0.00 N	17.72 1.08 0.00 N	24.89 1.53 0.00 N	24.04 1.49 0.00 N	21.39 1.29 0.00 N	26.63 1.73 0.00 N	46.79 2.98 0.00 N	44.78 2.89 0.00 N	43.78 3.01 0.00 N	44.32 3.08 0.00 N	48.21 3.73 0.00 N	52.93 4.13 0.00 N	52.67 4.34 0.00 N	53.41 4.62 0.00 N	54.46 4.68 0.00 N	56.26 5.00 0.00 N	55.90 4.84 0.00 N	53.30 4.91 0.00 N	55.53 5.35 0.00 N	55.03 4.80 0.00 N	56.42 5.23 0.00 N	52.81 4.46 0.00 N	52.12 4.02 0.00 N	50.31 3.75 0.00 N
STURGEON_POOL_HYD 23609	31.68 1.16 0.00 N	17.17 0.53 0.00 N	24.07 0.71 0.00 N	23.18 0.63 0.00 N	20.66 0.56 0.00 N	25.73 0.83 0.00 N	45.66 1.85 0.00 N	44.09 2.20 0.00 N	43.16 2.38 0.00 N	43.82 2.58 0.00 N	47.27 2.80 0.00 N	52.12 3.32 0.00 N	51.55 3.23 0.00 N	52.05 3.25 0.00 N	53.27 3.48 0.00 N	54.60 3.35 0.00 N	54.35 3.29 0.00 N	50.99 2.59 0.00 N	52.58 2.40 0.00 N	52.96 2.73 0.00 N	53.81 2.62 0.00 N	50.77 2.43 0.00 N	50.55 2.45 0.00 N	48.47 1.91 0.00 N
SYRACUSE___POWER 24017	30.13 -0.39 0.00 N	16.44 -0.20 0.00 N	23.08 -0.28 0.00 N	22.27 -0.27 0.00 N	19.76 -0.34 0.00 N	24.46 -0.44 0.00 N	42.93 -0.88 0.00 N	41.05 -0.85 0.00 N	40.00 -0.78 0.00 N	40.39 -0.86 0.00 N	43.59 -0.89 0.00 N	47.79 -1.01 0.00 N	47.36 -0.97 0.00 N	47.81 -0.99 0.00 N	48.83 -0.96 0.00 N	50.28 -0.97 0.00 N	50.11 -0.94 0.00 N	47.45 -0.94 0.00 N	49.26 -0.93 0.00 N	49.21 -1.02 0.00 N	50.20 -0.99 0.00 N	47.44 -0.90 0.00 N	47.40 -0.70 0.00 N	46.05 -0.51 0.00 N
Stony___Brook 24151	33.14 2.39 -0.23 N	17.65 1.02 0.00 N	24.71 1.36 0.00 N	23.78 1.24 0.00 N	21.23 1.13 0.00 N	28.25 1.84 -1.51 N	51.95 3.79 -4.35 N	52.30 4.06 -6.35 N	54.33 4.27 -9.29 N	67.51 4.68 -21.59 N	92.09 5.16 -42.45 N	78.62 5.71 -24.11 N	56.58 5.20 -3.06 N	66.97 5.36 -12.82 N	68.35 5.72 -12.84 N	65.93 6.01 -8.66 N	77.92 5.93 -20.93 N	83.05 3.95 -30.71 N	61.27 3.36 -7.72 N	54.59 4.14 -0.22 N	55.08 3.89 0.00 N	52.33 3.64 -0.34 N	52.31 4.02 -0.20 N	52.53 3.61 -2.36 N
UPPER HUDSON___HYD 24058	32.38 1.86 0.00 N	17.88 1.25 0.00 N	25.27 1.92 0.00 N	24.35 1.81 0.00 N	21.69 1.58 0.00 N	27.08 2.18 0.00 N	47.56 3.75 0.00 N	45.21 3.32 0.00 N	43.48 2.71 0.00 N	43.77 2.53 0.00 N	47.31 2.84 0.00 N	51.97 3.17 0.00 N	51.45 3.13 0.00 N	52.10 3.30 0.00 N	53.06 3.27 0.00 N	54.64 3.38 0.00 N	53.80 2.74 0.00 N	51.23 2.83 0.00 N	53.33 3.15 0.00 N	53.31 3.08 0.00 N	54.27 3.08 0.00 N	51.24 2.89 0.00 N	51.60 3.50 0.00 N	49.77 3.21 0.00 N
UPPER RAQUET___HYD 24056	31.52 1.00 0.00 N	17.27 0.64 0.00 N	24.27 0.92 0.00 N	23.44 0.90 0.00 N	20.92 0.82 0.00 N	25.97 1.07 0.00 N	45.25 1.44 0.00 N	42.58 0.69 0.00 N	41.02 0.24 0.00 N	41.40 0.16 0.00 N	44.71 0.24 0.00 N	49.10 0.30 0.00 N	48.70 0.37 0.00 N	49.15 0.36 0.00 N	49.94 0.16 0.00 N	51.39 0.13 0.00 N	50.92 -0.14 0.00 N	48.58 0.18 0.00 N	51.74 1.56 0.00 N	51.47 1.24 0.00 N	52.55 1.36 0.00 N	49.54 1.19 0.00 N	49.03 0.93 0.00 N	47.66 1.10 0.00 N
VISCHER___FERRY HYD 24020	32.66 2.13 0.00 N	18.04 1.41 0.00 N	25.49 2.13 0.00 N	24.55 2.00 0.00 N	21.83 1.72 0.00 N	27.14 2.24 0.00 N	47.39 3.58 0.00 N	45.20 3.30 0.00 N	43.82 3.04 0.00 N	44.08 2.84 0.00 N	47.46 2.98 0.00 N	52.13 3.33 0.00 N	51.58 3.26 0.00 N	52.08 3.28 0.00 N	53.00 3.21 0.00 N	54.61 3.36 0.00 N	53.92 2.86 0.00 N	51.27 2.87 0.00 N	53.40 3.22 0.00 N	53.46 3.23 0.00 N	54.37 3.18 0.00 N	51.38 3.03 0.00 N	51.54 3.44 0.00 N	49.75 3.19 0.00 N
WADING RIVER_1-3_GRP5 24038	33.00 2.25 -0.23 N	17.58 0.95 0.00 N	24.62 1.26 0.00 N	23.69 1.15 0.00 N	21.14 1.04 0.00 N	28.16 1.75 -1.51 N	51.80 3.64 -4.35 N	52.09 3.85 -6.35 N	54.13 4.06 -9.30 N	67.26 4.43 -21.59 N	91.79 4.82 -42.50 N	78.08 5.18 -24.10 N	55.91 4.52 -3.06 N	66.29 4.66 -12.83 N	67.66 5.02 -12.85 N	65.21 5.28 -8.67 N	77.13 5.13 -20.94 N	18.59 2.35 32.15 N	59.79 1.89 -7.71 N	53.15 2.71 -0.22 N	53.83 2.64 0.00 N	51.39 2.70 -0.34 N	52.12 3.82 -0.20 N	52.58 3.66 -2.36 N
WADING RIVER_IC_1 23522	33.00 2.25 -0.23 N	17.58 0.95 0.00 N	24.62 1.26 0.00 N	23.69 1.15 0.00 N	21.14 1.04 0.00 N	28.16 1.75 -1.51 N	51.80 3.64 -4.35 N	52.09 3.85 -6.35 N	54.13 4.06 -9.30 N	67.26 4.43 -21.59 N	91.79 4.82 -42.50 N	78.08 5.18 -24.10 N	55.91 4.52 -3.06 N	66.29 4.66 -12.83 N	67.66 5.02 -12.85 N	65.21 5.28 -8.67 N	77.13 5.13 -20.94 N	18.59 2.35 32.15 N	59.79 1.89 -7.71 N	53.15 2.71 -0.22 N	53.83 2.64 0.00 N	51.39 2.70 -0.34 N	52.12 3.82 -0.20 N	52.58 3.66 -2.36 N

WADING RIVER_IC_2 23547	33.00 2.25 -0.23 N	17.58 0.95 0.00 N	24.62 1.26 0.00 N	23.69 1.15 0.00 N	21.14 1.04 0.00 N	28.16 1.75 -1.51 N	51.80 3.64 -4.35 N	52.09 3.85 -6.35 N	54.13 4.06 -9.30 N	67.26 4.43 -21.59 N	91.79 4.82 -42.50 N	78.08 5.18 -24.10 N	55.91 4.52 -3.06 N	66.29 4.66 -12.83 N	67.66 5.02 -12.85 N	65.21 5.28 -8.67 N	77.13 5.13 -20.94 N	18.59 2.35 32.15 N	59.79 1.89 -7.71 N	53.15 2.71 -0.22 N	53.83 2.64 0.00 N	51.39 2.70 -0.34 N	52.12 3.82 -0.20 N	52.58 3.66 -2.36 N
WADING RIVER_IC_3 23601	33.00 2.25 -0.23 N	17.58 0.95 0.00 N	24.62 1.26 0.00 N	23.69 1.15 0.00 N	21.14 1.04 0.00 N	28.16 1.75 -1.51 N	51.80 3.64 -4.35 N	52.09 3.85 -6.35 N	54.13 4.05 -9.30 N	67.26 4.43 -21.59 N	91.79 4.82 -42.50 N	78.09 5.19 -24.10 N	55.92 4.53 -3.06 N	66.30 4.67 -12.83 N	67.67 5.03 -12.85 N	65.22 5.29 -8.67 N	77.18 5.19 -20.94 N	19.10 2.86 32.15 N	60.17 2.27 -7.71 N	53.49 3.04 -0.22 N	54.17 2.98 0.00 N	51.71 3.02 -0.34 N	52.18 3.88 -0.20 N	52.59 3.66 -2.36 N
WALDEN___HYDRO 24148	31.34 0.82 0.00 N	16.95 0.32 0.00 N	23.75 0.39 0.00 N	22.87 0.32 0.00 N	20.39 0.28 0.00 N	25.45 0.55 0.00 N	45.20 1.39 0.00 N	43.63 1.74 0.00 N	42.72 1.95 0.00 N	43.38 2.14 0.00 N	46.81 2.34 0.00 N	51.59 2.79 0.00 N	51.00 2.67 0.00 N	51.47 2.68 0.00 N	52.73 2.94 0.00 N	54.35 3.09 0.00 N	54.11 3.05 0.00 N	50.74 2.34 0.00 N	52.26 2.08 0.00 N	52.67 2.44 0.00 N	53.49 2.30 0.00 N	50.48 2.13 0.00 N	49.97 1.87 0.00 N	47.93 1.37 0.00 N
WATERSIDE___6 8 9 23538	32.66 2.14 0.00 N	17.57 0.93 0.00 N	24.56 1.20 0.00 N	23.62 1.07 0.00 N	21.07 0.97 0.00 N	26.47 1.57 0.00 N	47.29 3.48 0.00 N	50.61 3.86 -4.86 N	46.22 4.18 -1.26 N	49.55 4.63 -3.68 N	62.46 5.16 -12.82 N	64.03 5.94 -9.29 N	62.88 5.81 -8.75 N	64.71 5.82 -10.09 N	61.91 6.23 -5.89 N	61.56 6.40 -3.90 N	61.98 6.30 -4.63 N	61.86 5.15 -8.32 N	61.19 4.76 -6.24 N	64.63 5.26 -9.14 N	63.23 5.07 -6.97 N	76.00 4.82 -22.83 N	73.10 4.32 -20.69 N	62.25 3.66 -12.03 N
WEST BABYLON___IC 23714	32.92 2.17 -0.23 N	17.58 0.95 0.00 N	24.59 1.23 0.00 N	23.66 1.11 0.00 N	21.11 1.00 0.00 N	27.94 1.53 -1.51 N	51.37 3.21 -4.35 N	51.93 3.70 -6.33 N	53.79 4.01 -9.00 N	67.27 4.40 -21.62 N	90.21 4.61 -41.13 N	78.39 5.28 -24.31 N	56.54 5.25 -2.97 N	66.68 5.38 -12.50 N	68.27 5.80 -12.68 N	65.65 6.00 -8.39 N	77.92 5.92 -20.94 N	70.64 4.22 -18.03 N	62.34 4.08 -8.07 N	55.07 4.61 -0.23 N	55.46 4.27 0.00 N	53.35 4.66 -0.34 N	52.64 4.35 -0.20 N	52.65 3.73 -2.36 N
WEST CANADA___HYD 24049	30.60 0.08 0.00 N	16.67 0.04 0.00 N	23.42 0.06 0.00 N	22.60 0.05 0.00 N	20.14 0.03 0.00 N	24.95 0.05 0.00 N	43.96 0.15 0.00 N	42.08 0.18 0.00 N	40.99 0.22 0.00 N	41.47 0.23 0.00 N	44.71 0.24 0.00 N	49.08 0.28 0.00 N	48.59 0.27 0.00 N	49.05 0.26 0.00 N	50.09 0.30 0.00 N	51.57 0.32 0.00 N	51.38 0.33 0.00 N	48.61 0.21 0.00 N	50.36 0.18 0.00 N	50.47 0.24 0.00 N	51.42 0.23 0.00 N	48.56 0.21 0.00 N	48.34 0.25 0.00 N	46.70 0.14 0.00 N
WESTERN_NY_WIND 24143	30.57 0.05 0.00 N	16.49 -0.15 0.00 N	23.10 -0.26 0.00 N	22.39 -0.15 0.00 N	19.94 -0.16 0.00 N	24.53 -0.36 0.00 N	43.32 -0.49 0.00 N	41.55 -0.35 0.00 N	40.66 -0.11 0.00 N	41.37 0.13 0.00 N	44.78 0.31 0.00 N	49.06 0.26 0.00 N	48.61 0.29 0.00 N	49.09 0.30 0.00 N	50.07 0.28 0.00 N	51.56 0.30 0.00 N	51.68 0.63 0.00 N	49.08 0.69 0.00 N	50.88 0.69 0.00 N	50.73 0.50 0.00 N	51.67 0.48 0.00 N	48.70 0.35 0.00 N	48.42 0.32 0.00 N	46.74 0.18 0.00 N
YORK___WARBASSE 23770	32.79 2.27 0.00 N	17.63 0.99 0.00 N	24.63 1.28 0.00 N	23.69 1.14 0.00 N	21.14 1.03 0.00 N	26.56 1.66 0.00 N	47.46 3.65 0.00 N	50.83 4.07 -4.86 N	46.47 4.43 -1.26 N	49.82 4.90 -3.68 N	62.78 5.48 -12.82 N	64.42 6.33 -9.29 N	63.29 6.22 -8.75 N	65.13 6.24 -10.09 N	62.36 6.68 -5.89 N	62.03 6.88 -3.90 N	62.47 6.78 -4.63 N	62.30 5.59 -8.32 N	61.59 5.17 -6.24 N	65.03 5.67 -9.14 N	63.64 5.47 -6.97 N	76.39 5.21 -22.83 N	73.48 4.69 -20.69 N	62.47 3.88 -12.03 N