

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

04/05/2004

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	47.29 1.36 0.00 N	46.56 1.36 0.00 N	42.71 1.39 0.00 N	42.26 1.30 0.00 N	45.09 1.26 0.00 N	45.69 1.60 0.00 N	51.14 2.59 0.00 N	56.84 3.05 0.00 N	66.34 4.34 0.00 N	68.85 4.79 0.00 N	65.48 4.33 0.00 N	65.04 4.20 0.00 N	57.08 3.39 0.00 N	61.23 3.63 0.00 N	60.64 3.62 0.00 N	50.19 2.92 0.00 N	57.94 3.47 0.00 N	49.79 3.04 0.00 N	48.84 3.00 0.00 N	52.13 3.50 0.00 N	56.22 3.67 0.00 N	52.44 3.14 0.00 N	53.33 2.72 0.00 N	48.84 2.08 0.00 N
74TH STREET_GT_1 24260	47.29 1.36 0.00 N	46.56 1.36 0.00 N	42.71 1.39 0.00 N	42.26 1.30 0.00 N	45.09 1.26 0.00 N	45.69 1.60 0.00 N	51.14 2.59 0.00 N	56.84 3.05 0.00 N	66.34 4.34 0.00 N	68.85 4.79 0.00 N	65.48 4.33 0.00 N	65.04 4.20 0.00 N	57.08 3.39 0.00 N	61.23 3.63 0.00 N	60.64 3.62 0.00 N	50.19 2.92 0.00 N	57.94 3.47 0.00 N	49.79 3.04 0.00 N	48.84 3.00 0.00 N	52.13 3.50 0.00 N	56.22 3.67 0.00 N	52.44 3.14 0.00 N	53.33 2.72 0.00 N	48.84 2.08 0.00 N
74TH STREET_GT_2 24261	47.29 1.36 0.00 N	46.56 1.36 0.00 N	42.71 1.39 0.00 N	42.26 1.30 0.00 N	45.09 1.26 0.00 N	45.69 1.60 0.00 N	51.14 2.59 0.00 N	56.84 3.05 0.00 N	66.34 4.34 0.00 N	68.85 4.79 0.00 N	65.48 4.33 0.00 N	65.04 4.20 0.00 N	57.08 3.39 0.00 N	61.23 3.63 0.00 N	60.64 3.62 0.00 N	50.19 2.92 0.00 N	57.94 3.47 0.00 N	49.79 3.04 0.00 N	48.84 3.00 0.00 N	52.13 3.50 0.00 N	56.22 3.67 0.00 N	52.44 3.14 0.00 N	53.33 2.72 0.00 N	48.84 2.08 0.00 N
ADK HUDSON___FALLS 24011	48.57 2.65 0.00 N	48.01 2.80 0.00 N	43.60 2.28 0.00 N	43.26 2.30 0.00 N	46.25 2.42 0.00 N	46.05 1.96 0.00 N	49.63 1.08 0.00 N	54.81 1.02 0.00 N	63.05 1.05 0.00 N	65.19 1.13 0.00 N	62.90 1.75 0.00 N	61.95 1.10 0.00 N	55.11 1.42 0.00 N	59.32 1.72 0.00 N	59.03 2.01 0.00 N	48.92 1.65 0.00 N	56.06 1.58 0.00 N	48.20 1.45 0.00 N	47.11 1.28 0.00 N	50.10 1.47 0.00 N	53.95 1.40 0.00 N	50.49 1.18 0.00 N	52.64 2.03 0.00 N	48.75 1.99 0.00 N
ADK RESOURCE___RCVRY 23798	48.57 2.65 0.00 N	48.01 2.80 0.00 N	43.60 2.28 0.00 N	43.26 2.30 0.00 N	46.25 2.42 0.00 N	46.05 1.96 0.00 N	49.63 1.08 0.00 N	54.81 1.02 0.00 N	63.05 1.05 0.00 N	65.19 1.13 0.00 N	62.90 1.75 0.00 N	61.95 1.10 0.00 N	55.11 1.42 0.00 N	59.32 1.72 0.00 N	59.03 2.01 0.00 N	48.92 1.65 0.00 N	56.06 1.58 0.00 N	48.20 1.45 0.00 N	47.11 1.28 0.00 N	50.10 1.47 0.00 N	53.95 1.40 0.00 N	50.49 1.18 0.00 N	52.64 2.03 0.00 N	48.75 1.99 0.00 N
ADK S GLENS___FALLS 24028	48.57 2.65 0.00 N	48.01 2.80 0.00 N	43.60 2.28 0.00 N	43.26 2.30 0.00 N	46.25 2.42 0.00 N	46.05 1.96 0.00 N	49.63 1.08 0.00 N	54.81 1.02 0.00 N	63.05 1.05 0.00 N	65.19 1.13 0.00 N	62.90 1.75 0.00 N	61.95 1.10 0.00 N	55.11 1.42 0.00 N	59.32 1.72 0.00 N	59.03 2.01 0.00 N	48.92 1.65 0.00 N	56.06 1.58 0.00 N	48.20 1.45 0.00 N	47.11 1.28 0.00 N	50.10 1.47 0.00 N	53.95 1.40 0.00 N	50.49 1.18 0.00 N	52.64 2.03 0.00 N	48.75 1.99 0.00 N
ADK_NYS___DAM 23527	49.79 3.86 0.00 N	49.40 4.19 0.00 N	44.89 3.57 0.00 N	44.53 3.57 0.00 N	47.54 3.71 0.00 N	47.44 3.35 0.00 N	51.02 2.47 0.00 N	56.13 2.34 0.00 N	65.00 3.00 0.00 N	67.24 3.18 0.00 N	64.82 3.67 0.00 N	63.87 3.02 0.00 N	56.82 3.13 0.00 N	61.13 3.53 0.00 N	60.81 3.79 0.00 N	50.33 3.06 0.00 N	57.70 3.23 0.00 N	49.57 2.82 0.00 N	48.41 2.57 0.00 N	51.37 2.74 0.00 N	55.00 2.45 0.00 N	52.04 2.73 0.00 N	53.63 3.03 0.00 N	49.41 2.64 0.00 N
AIR_PRODUCTS___DRP 24190	49.34 3.41 0.00 N	48.79 3.59 0.00 N	44.48 3.17 0.00 N	44.14 3.18 0.00 N	47.13 3.30 0.00 N	46.90 2.81 0.00 N	50.74 2.19 0.00 N	56.17 2.38 0.00 N	64.49 2.49 0.00 N	66.47 2.41 0.00 N	63.83 2.68 0.00 N	63.44 2.59 0.00 N	56.30 2.61 0.00 N	60.56 2.97 0.00 N	60.05 3.03 0.00 N	49.81 2.54 0.00 N	57.26 2.79 0.00 N	49.24 2.49 0.00 N	48.12 2.28 0.00 N	51.14 2.51 0.00 N	54.96 2.41 0.00 N	51.77 2.46 0.00 N	53.34 2.74 0.00 N	49.15 2.39 0.00 N
ALBANY___1 23571	49.38 3.45 0.00 N	48.83 3.63 0.00 N	44.52 3.20 0.00 N	44.18 3.22 0.00 N	47.17 3.34 0.00 N	46.94 2.84 0.00 N	50.78 2.23 0.00 N	56.20 2.41 0.00 N	64.54 2.54 0.00 N	66.52 2.46 0.00 N	63.88 2.73 0.00 N	63.49 2.64 0.00 N	56.34 2.65 0.00 N	60.62 3.02 0.00 N	60.10 3.08 0.00 N	49.85 2.58 0.00 N	57.31 2.83 0.00 N	49.28 2.53 0.00 N	48.16 2.32 0.00 N	51.18 2.55 0.00 N	55.00 2.46 0.00 N	51.81 2.50 0.00 N	53.39 2.79 0.00 N	49.18 2.42 0.00 N
ALBANY___2 23572	49.38 3.45 0.00 N	48.83 3.63 0.00 N	44.52 3.20 0.00 N	44.18 3.22 0.00 N	47.17 3.34 0.00 N	46.94 2.84 0.00 N	50.78 2.23 0.00 N	56.20 2.41 0.00 N	64.54 2.54 0.00 N	66.52 2.46 0.00 N	63.88 2.73 0.00 N	63.49 2.64 0.00 N	56.34 2.65 0.00 N	60.62 3.02 0.00 N	60.10 3.08 0.00 N	49.85 2.58 0.00 N	57.31 2.83 0.00 N	49.28 2.53 0.00 N	48.16 2.32 0.00 N	51.18 2.55 0.00 N	55.00 2.46 0.00 N	51.81 2.50 0.00 N	53.39 2.79 0.00 N	49.18 2.42 0.00 N

ALBANY___3 23573	49.38 3.45 0.00 N	48.83 3.63 0.00 N	44.52 3.20 0.00 N	44.18 3.22 0.00 N	47.17 3.34 0.00 N	46.94 2.84 0.00 N	50.78 2.23 0.00 N	56.20 2.41 0.00 N	64.54 2.54 0.00 N	66.52 2.46 0.00 N	63.88 2.73 0.00 N	63.49 2.64 0.00 N	56.34 2.65 0.00 N	60.62 3.02 0.00 N	60.10 3.08 0.00 N	49.85 2.58 0.00 N	57.31 2.83 0.00 N	49.28 2.53 0.00 N	48.16 2.32 0.00 N	51.18 2.55 0.00 N	55.00 2.46 0.00 N	51.81 2.50 0.00 N	53.39 2.79 0.00 N	49.18 2.42 0.00 N
ALBANY___4 23574	49.38 3.45 0.00 N	48.83 3.63 0.00 N	44.52 3.20 0.00 N	44.18 3.22 0.00 N	47.17 3.34 0.00 N	46.94 2.84 0.00 N	50.78 2.23 0.00 N	56.20 2.41 0.00 N	64.54 2.54 0.00 N	66.52 2.46 0.00 N	63.88 2.73 0.00 N	63.49 2.64 0.00 N	56.34 2.65 0.00 N	60.62 3.02 0.00 N	60.10 3.08 0.00 N	49.85 2.58 0.00 N	57.31 2.83 0.00 N	49.28 2.53 0.00 N	48.16 2.32 0.00 N	51.18 2.55 0.00 N	55.00 2.46 0.00 N	51.81 2.50 0.00 N	53.39 2.79 0.00 N	49.18 2.42 0.00 N
ALCOA_RYNLDS___DRP 24188	46.27 0.34 0.00 N	45.39 0.18 0.00 N	41.44 0.13 0.00 N	41.08 0.12 0.00 N	44.08 0.25 0.00 N	44.48 0.38 0.00 N	48.62 0.07 0.00 N	54.14 0.35 0.00 N	62.06 0.06 0.00 N	63.96 -0.09 0.00 N	60.98 -0.17 0.00 N	60.97 0.12 0.00 N	53.86 0.16 0.00 N	57.80 0.20 0.00 N	57.14 0.12 0.00 N	47.35 0.08 0.00 N	54.52 0.05 0.00 N	46.67 -0.08 0.00 N	45.73 -0.11 0.00 N	48.41 -0.21 0.00 N	52.48 -0.07 0.00 N	49.39 0.08 0.00 N	50.85 0.24 0.00 N	46.97 0.21 0.00 N
ALLEGHENY___COGEN 23514	47.99 2.06 0.00 N	47.19 1.98 0.00 N	43.04 1.73 0.00 N	42.68 1.72 0.00 N	45.79 1.96 0.00 N	46.22 2.13 0.00 N	50.83 2.28 0.00 N	56.49 2.70 0.00 N	64.97 2.97 0.00 N	66.98 2.92 0.00 N	64.46 3.31 0.00 N	64.27 3.43 0.00 N	56.86 3.16 0.00 N	60.94 3.34 0.00 N	60.25 3.23 0.00 N	49.91 2.64 0.00 N	57.47 3.00 0.00 N	49.29 2.55 0.00 N	48.29 2.46 0.00 N	51.12 2.49 0.00 N	55.44 2.89 0.00 N	52.04 2.73 0.00 N	53.26 2.65 0.00 N	49.12 2.35 0.00 N
AMERICAN_REF_FUEL 24010	42.13 -3.80 0.00 N	40.86 -4.35 0.00 N	37.31 -4.01 0.00 N	37.06 -3.90 0.00 N	40.03 -3.80 0.00 N	40.75 -3.35 0.00 N	45.35 -3.20 0.00 N	49.95 -3.84 0.00 N	57.61 -4.39 0.00 N	59.69 -4.37 0.00 N	57.26 -3.89 0.00 N	57.10 -3.74 0.00 N	50.49 -3.20 0.00 N	53.95 -3.65 0.00 N	53.30 -3.72 0.00 N	44.23 -3.04 0.00 N	50.89 -3.59 0.00 N	43.48 -3.27 0.00 N	42.72 -3.11 0.00 N	44.80 -3.83 0.00 N	49.02 -3.53 0.00 N	45.98 -3.32 0.00 N	46.84 -3.76 0.00 N	43.70 -3.06 0.00 N
AMERICAN___BRASS 23903	42.13 -3.80 0.00 N	40.86 -4.35 0.00 N	37.31 -4.01 0.00 N	37.06 -3.90 0.00 N	40.03 -3.80 0.00 N	40.75 -3.35 0.00 N	45.35 -3.20 0.00 N	49.95 -3.84 0.00 N	57.61 -4.39 0.00 N	59.69 -4.37 0.00 N	57.26 -3.89 0.00 N	57.10 -3.74 0.00 N	50.49 -3.20 0.00 N	53.95 -3.65 0.00 N	53.30 -3.72 0.00 N	44.23 -3.04 0.00 N	50.89 -3.59 0.00 N	43.48 -3.27 0.00 N	42.72 -3.11 0.00 N	44.80 -3.83 0.00 N	49.02 -3.53 0.00 N	45.98 -3.32 0.00 N	46.84 -3.76 0.00 N	43.70 -3.06 0.00 N
ARTHUR_KILL_GT_1 23520	47.20 1.27 0.00 N	46.47 1.27 0.00 N	42.63 1.32 0.00 N	42.18 1.22 0.00 N	45.01 1.18 0.00 N	45.63 1.54 0.00 N	51.09 2.53 0.00 N	56.77 2.98 0.00 N	66.24 4.25 0.00 N	68.70 4.64 0.00 N	65.34 4.18 0.00 N	64.96 4.12 0.00 N	57.01 3.31 0.00 N	61.15 3.55 0.00 N	60.56 3.54 0.00 N	50.13 2.86 0.00 N	57.87 3.40 0.00 N	49.70 2.95 0.00 N	48.74 2.90 0.00 N	52.01 3.38 0.00 N	56.09 3.54 0.00 N	52.35 3.04 0.00 N	53.28 2.67 0.00 N	48.76 2.00 0.00 N
ARTHUR_KILL_2 23512	47.20 1.27 0.00 N	46.47 1.27 0.00 N	42.63 1.32 0.00 N	42.18 1.22 0.00 N	45.01 1.18 0.00 N	45.63 1.54 0.00 N	51.09 2.53 0.00 N	56.77 2.98 0.00 N	66.24 4.25 0.00 N	68.70 4.64 0.00 N	65.34 4.18 0.00 N	64.96 4.12 0.00 N	57.01 3.31 0.00 N	61.15 3.55 0.00 N	60.56 3.54 0.00 N	50.13 2.86 0.00 N	57.87 3.40 0.00 N	49.70 2.95 0.00 N	48.74 2.90 0.00 N	52.01 3.38 0.00 N	56.09 3.54 0.00 N	52.35 3.04 0.00 N	53.28 2.67 0.00 N	48.76 2.00 0.00 N
ARTHUR_KILL_3 23513	47.19 1.27 0.00 N	46.47 1.27 0.00 N	42.62 1.31 0.00 N	42.16 1.21 0.00 N	44.99 1.16 0.00 N	45.62 1.52 0.00 N	51.06 2.51 0.00 N	56.75 2.95 0.00 N	66.21 4.21 0.00 N	68.69 4.64 0.00 N	65.33 4.18 0.00 N	64.90 4.06 0.00 N	56.95 3.26 0.00 N	61.09 3.49 0.00 N	60.51 3.49 0.00 N	50.09 2.82 0.00 N	57.82 3.35 0.00 N	49.68 2.93 0.00 N	48.72 2.88 0.00 N	51.98 3.35 0.00 N	56.05 3.50 0.00 N	52.30 2.99 0.00 N	53.26 2.65 0.00 N	48.74 1.97 0.00 N
ASHOKAN____ 23654	47.00 1.07 0.00 N	46.35 1.14 0.00 N	42.38 1.06 0.00 N	42.01 1.05 0.00 N	44.94 1.11 0.00 N	45.27 1.18 0.00 N	50.14 1.59 0.00 N	55.54 1.75 0.00 N	64.30 2.30 0.00 N	66.63 2.58 0.00 N	63.65 2.50 0.00 N	63.17 2.32 0.00 N	55.62 1.93 0.00 N	59.55 1.96 0.00 N	58.93 1.91 0.00 N	48.84 1.56 0.00 N	56.28 1.80 0.00 N	48.37 1.63 0.00 N	47.43 1.60 0.00 N	50.44 1.82 0.00 N	54.55 2.00 0.00 N	51.02 1.72 0.00 N	52.11 1.51 0.00 N	47.98 1.21 0.00 N
ASTORIA 5-9 ____ 23662	48.73 2.80 0.00 N	47.88 2.68 0.00 N	43.86 2.54 0.00 N	43.35 2.39 0.00 N	46.26 2.42 0.00 N	46.95 2.86 0.00 N	52.61 4.06 0.00 N	58.64 4.85 0.00 N	71.32 6.53 -2.79 N	70.96 6.90 0.00 N	67.72 6.47 -0.09 N	67.95 6.54 -0.56 N	67.39 5.51 -8.19 N	67.36 6.02 -3.74 N	67.29 6.04 -4.23 N	67.17 4.96 -14.94 N	60.44 5.72 -0.25 N	51.65 4.90 0.00 N	51.27 4.74 -0.70 N	90.07 5.39 -36.06 N	75.69 5.46 -17.69 N	66.01 4.65 -12.05 N	83.30 4.33 -28.37 N	69.14 3.41 -18.97 N
ASTORIA GT2____ 23536	48.73 2.80 0.00 N	47.88 2.68 0.00 N	43.86 2.54 0.00 N	43.35 2.39 0.00 N	46.25 2.42 0.00 N	46.95 2.86 0.00 N	52.61 4.06 0.00 N	58.64 4.85 0.00 N	71.31 6.53 -2.79 N	70.96 6.90 0.00 N	67.71 6.47 -0.09 N	67.95 6.54 -0.56 N	67.39 5.51 -8.19 N	67.36 6.02 -3.74 N	67.29 6.04 -4.23 N	67.17 4.96 -14.94 N	60.44 5.72 -0.25 N	51.65 4.90 0.00 N	51.27 4.74 -0.70 N	90.07 5.39 -36.06 N	75.69 5.45 -17.69 N	66.00 4.65 -12.05 N	83.30 4.33 -28.37 N	69.14 3.41 -18.97 N
ASTORIA GT3____ 23731	48.73 2.80 0.00 N	47.88 2.68 0.00 N	43.86 2.54 0.00 N	43.35 2.39 0.00 N	46.25 2.42 0.00 N	46.95 2.86 0.00 N	52.61 4.06 0.00 N	58.64 4.85 0.00 N	71.31 6.53 -2.79 N	70.96 6.90 0.00 N	67.71 6.47 -0.09 N	67.95 6.54 -0.56 N	67.39 5.51 -8.19 N	67.36 6.02 -3.74 N	67.29 6.04 -4.23 N	67.17 4.96 -14.94 N	60.44 5.72 -0.25 N	51.65 4.90 0.00 N	51.27 4.74 -0.70 N	90.07 5.39 -36.06 N	75.69 5.45 -17.69 N	66.00 4.65 -12.05 N	83.30 4.33 -28.37 N	69.14 3.41 -18.97 N

ASTORIA_GT4_23727	48.73 2.80 0.00 N	47.88 2.68 0.00 N	43.86 2.54 0.00 N	43.35 2.39 0.00 N	46.25 2.42 0.00 N	46.95 2.86 0.00 N	52.61 4.06 0.00 N	58.64 4.85 0.00 N	71.31 6.53 -2.79 N	70.96 6.90 0.00 N	67.71 6.47 -0.09 N	67.95 6.54 -0.56 N	67.39 5.51 -8.19 N	67.36 6.02 -3.74 N	67.29 6.04 -4.23 N	67.17 4.96 -14.94 N	60.44 5.72 -0.25 N	51.65 4.90 0.00 N	51.27 4.74 -0.70 N	90.07 5.39 -36.06 N	75.69 5.45 -17.69 N	66.00 4.65 -12.05 N	83.30 4.33 -28.37 N	69.14 3.41 -18.97 N
ASTORIA_GT2_124094	48.73 2.80 0.00 N	47.88 2.68 0.00 N	43.86 2.54 0.00 N	43.35 2.39 0.00 N	46.25 2.42 0.00 N	46.95 2.86 0.00 N	52.61 4.06 0.00 N	58.64 4.85 0.00 N	71.31 6.53 -2.79 N	70.96 6.90 0.00 N	67.71 6.47 -0.09 N	67.95 6.54 -0.56 N	67.39 5.51 -8.19 N	67.36 6.02 -3.74 N	67.29 6.04 -4.23 N	67.17 4.96 -14.94 N	60.44 5.72 -0.25 N	51.65 4.90 0.00 N	51.27 4.74 -0.70 N	90.07 5.39 -36.06 N	75.69 5.45 -17.69 N	66.00 4.65 -12.05 N	83.30 4.33 -28.37 N	69.14 3.41 -18.97 N
ASTORIA_GT2_224095	48.73 2.80 0.00 N	47.88 2.68 0.00 N	43.86 2.54 0.00 N	43.35 2.39 0.00 N	46.25 2.42 0.00 N	46.95 2.86 0.00 N	52.61 4.06 0.00 N	58.64 4.85 0.00 N	71.31 6.53 -2.79 N	70.96 6.90 0.00 N	67.71 6.47 -0.09 N	67.95 6.54 -0.56 N	67.39 5.51 -8.19 N	67.36 6.02 -3.74 N	67.29 6.04 -4.23 N	67.17 4.96 -14.94 N	60.44 5.72 -0.25 N	51.65 4.90 0.00 N	51.27 4.74 -0.70 N	90.07 5.39 -36.06 N	75.69 5.45 -17.69 N	66.00 4.65 -12.05 N	83.30 4.33 -28.37 N	69.14 3.41 -18.97 N
ASTORIA_GT2_324096	48.73 2.80 0.00 N	47.88 2.68 0.00 N	43.86 2.54 0.00 N	43.35 2.39 0.00 N	46.25 2.42 0.00 N	46.95 2.86 0.00 N	52.61 4.06 0.00 N	58.64 4.85 0.00 N	71.31 6.53 -2.79 N	70.96 6.90 0.00 N	67.71 6.47 -0.09 N	67.95 6.54 -0.56 N	67.39 5.51 -8.19 N	67.36 6.02 -3.74 N	67.29 6.04 -4.23 N	67.17 4.96 -14.94 N	60.44 5.72 -0.25 N	51.65 4.90 0.00 N	51.27 4.74 -0.70 N	90.07 5.39 -36.06 N	75.69 5.45 -17.69 N	66.00 4.65 -12.05 N	83.30 4.33 -28.37 N	69.14 3.41 -18.97 N
ASTORIA_GT2_424097	48.73 2.80 0.00 N	47.88 2.68 0.00 N	43.86 2.54 0.00 N	43.35 2.39 0.00 N	46.25 2.42 0.00 N	46.95 2.86 0.00 N	52.61 4.06 0.00 N	58.64 4.85 0.00 N	71.31 6.53 -2.79 N	70.96 6.90 0.00 N	67.71 6.47 -0.09 N	67.95 6.54 -0.56 N	67.39 5.51 -8.19 N	67.36 6.02 -3.74 N	67.29 6.04 -4.23 N	67.17 4.96 -14.94 N	60.44 5.72 -0.25 N	51.65 4.90 0.00 N	51.27 4.74 -0.70 N	90.07 5.39 -36.06 N	75.69 5.45 -17.69 N	66.00 4.65 -12.05 N	83.30 4.33 -28.37 N	69.14 3.41 -18.97 N
ASTORIA_GT3_124098	48.73 2.80 0.00 N	47.88 2.68 0.00 N	43.86 2.54 0.00 N	43.35 2.39 0.00 N	46.25 2.42 0.00 N	46.95 2.86 0.00 N	52.61 4.06 0.00 N	58.64 4.85 0.00 N	71.31 6.53 -2.79 N	70.96 6.90 0.00 N	67.71 6.47 -0.09 N	67.95 6.54 -0.56 N	67.39 5.51 -8.19 N	67.36 6.02 -3.74 N	67.29 6.04 -4.23 N	67.17 4.96 -14.94 N	60.44 5.72 -0.25 N	51.65 4.90 0.00 N	51.27 4.74 -0.70 N	90.07 5.39 -36.06 N	75.69 5.45 -17.69 N	66.00 4.65 -12.05 N	83.30 4.33 -28.37 N	69.14 3.41 -18.97 N
ASTORIA_GT3_224099	48.73 2.80 0.00 N	47.88 2.68 0.00 N	43.86 2.54 0.00 N	43.35 2.39 0.00 N	46.25 2.42 0.00 N	46.95 2.86 0.00 N	52.61 4.06 0.00 N	58.64 4.85 0.00 N	71.31 6.53 -2.79 N	70.96 6.90 0.00 N	67.71 6.47 -0.09 N	67.95 6.54 -0.56 N	67.39 5.51 -8.19 N	67.36 6.02 -3.74 N	67.29 6.04 -4.23 N	67.17 4.96 -14.94 N	60.44 5.72 -0.25 N	51.65 4.90 0.00 N	51.27 4.74 -0.70 N	90.07 5.39 -36.06 N	75.69 5.45 -17.69 N	66.00 4.65 -12.05 N	83.30 4.33 -28.37 N	69.14 3.41 -18.97 N
ASTORIA_GT3_324100	48.73 2.80 0.00 N	47.88 2.68 0.00 N	43.86 2.54 0.00 N	43.35 2.39 0.00 N	46.25 2.42 0.00 N	46.95 2.86 0.00 N	52.61 4.06 0.00 N	58.64 4.85 0.00 N	71.31 6.53 -2.79 N	70.96 6.90 0.00 N	67.71 6.47 -0.09 N	67.95 6.54 -0.56 N	67.39 5.51 -8.19 N	67.36 6.02 -3.74 N	67.29 6.04 -4.23 N	67.17 4.96 -14.94 N	60.44 5.72 -0.25 N	51.65 4.90 0.00 N	51.27 4.74 -0.70 N	90.07 5.39 -36.06 N	75.69 5.45 -17.69 N	66.00 4.65 -12.05 N	83.30 4.33 -28.37 N	69.14 3.41 -18.97 N
ASTORIA_GT3_424101	48.73 2.80 0.00 N	47.88 2.68 0.00 N	43.86 2.54 0.00 N	43.35 2.39 0.00 N	46.25 2.42 0.00 N	46.95 2.86 0.00 N	52.61 4.06 0.00 N	58.64 4.85 0.00 N	71.31 6.53 -2.79 N	70.96 6.90 0.00 N	67.71 6.47 -0.09 N	67.95 6.54 -0.56 N	67.39 5.51 -8.19 N	67.36 6.02 -3.74 N	67.29 6.04 -4.23 N	67.17 4.96 -14.94 N	60.44 5.72 -0.25 N	51.65 4.90 0.00 N	51.27 4.74 -0.70 N	90.07 5.39 -36.06 N	75.69 5.45 -17.69 N	66.00 4.65 -12.05 N	83.30 4.33 -28.37 N	69.14 3.41 -18.97 N
ASTORIA_GT4_124102	48.73 2.80 0.00 N	47.88 2.68 0.00 N	43.86 2.54 0.00 N	43.35 2.39 0.00 N	46.25 2.42 0.00 N	46.95 2.86 0.00 N	52.61 4.06 0.00 N	58.64 4.85 0.00 N	71.31 6.53 -2.79 N	70.96 6.90 0.00 N	67.71 6.47 -0.09 N	67.95 6.54 -0.56 N	67.39 5.51 -8.19 N	67.36 6.02 -3.74 N	67.29 6.04 -4.23 N	67.17 4.96 -14.94 N	60.44 5.72 -0.25 N	51.65 4.90 0.00 N	51.27 4.74 -0.70 N	90.07 5.39 -36.06 N	75.69 5.45 -17.69 N	66.00 4.65 -12.05 N	83.30 4.33 -28.37 N	69.14 3.41 -18.97 N
ASTORIA_GT4_224103	48.73 2.80 0.00 N	47.88 2.68 0.00 N	43.86 2.54 0.00 N	43.35 2.39 0.00 N	46.25 2.42 0.00 N	46.95 2.86 0.00 N	52.61 4.06 0.00 N	58.64 4.85 0.00 N	71.31 6.53 -2.79 N	70.96 6.90 0.00 N	67.71 6.47 -0.09 N	67.95 6.54 -0.56 N	67.39 5.51 -8.19 N	67.36 6.02 -3.74 N	67.29 6.04 -4.23 N	67.17 4.96 -14.94 N	60.44 5.72 -0.25 N	51.65 4.90 0.00 N	51.27 4.74 -0.70 N	90.07 5.39 -36.06 N	75.69 5.45 -17.69 N	66.00 4.65 -12.05 N	83.30 4.33 -28.37 N	69.14 3.41 -18.97 N
ASTORIA_GT4_324104	48.73 2.80 0.00 N	47.88 2.68 0.00 N	43.86 2.54 0.00 N	43.35 2.39 0.00 N	46.25 2.42 0.00 N	46.95 2.86 0.00 N	52.61 4.06 0.00 N	58.64 4.85 0.00 N	71.31 6.53 -2.79 N	70.96 6.90 0.00 N	67.71 6.47 -0.09 N	67.95 6.54 -0.56 N	67.39 5.51 -8.19 N	67.36 6.02 -3.74 N	67.29 6.04 -4.23 N	67.17 4.96 -14.94 N	60.44 5.72 -0.25 N	51.65 4.90 0.00 N	51.27 4.74 -0.70 N	90.07 5.39 -36.06 N	75.69 5.45 -17.69 N	66.00 4.65 -12.05 N	83.30 4.33 -28.37 N	69.14 3.41 -18.97 N
ASTORIA_GT4_424105	48.73 2.80 0.00 N	47.88 2.68 0.00 N	43.86 2.54 0.00 N	43.35 2.39 0.00 N	46.25 2.42 0.00 N	46.95 2.86 0.00 N	52.61 4.06 0.00 N	58.64 4.85 0.00 N	71.31 6.53 -2.79 N	70.96 6.90 0.00 N	67.71 6.47 -0.09 N	67.95 6.54 -0.56 N	67.39 5.51 -8.19 N	67.36 6.02 -3.74 N	67.29 6.04 -4.23 N	67.17 4.96 -14.94 N	60.44 5.72 -0.25 N	51.65 4.90 0.00 N	51.27 4.74 -0.70 N	90.07 5.39 -36.06 N	75.69 5.45 -17.69 N	66.00 4.65 -12.05 N	83.30 4.33 -28.37 N	69.14 3.41 -18.97 N

ASTORIA_GT_1 23523	47.90 1.97 0.00 N	47.12 1.91 0.00 N	43.19 1.88 0.00 N	42.72 1.76 0.00 N	45.59 1.75 0.00 N	46.22 2.13 0.00 N	72.99 3.21 -21.23 N	72.49 3.75 -14.95 N	73.13 5.16 -5.98 N	71.20 5.55 -1.60 N	70.63 5.09 -4.39 N	70.64 5.03 -4.77 N	123.18 4.13 -65.35 N	120.31 4.46 -58.26 N	92.07 4.45 -30.61 N	91.02 3.61 -40.13 N	70.58 4.24 -11.87 N	70.51 3.66 -20.10 N	67.74 3.58 -18.32 N	91.48 4.14 -38.72 N	74.51 4.27 -17.69 N	70.41 3.72 -17.39 N	82.40 3.39 -28.40 N	64.25 2.63 -14.85 N
ASTORIA_GT_10 24110	47.90 1.97 0.00 N	47.12 1.91 0.00 N	43.19 1.88 0.00 N	42.72 1.76 0.00 N	45.59 1.75 0.00 N	46.22 2.13 0.00 N	72.99 3.21 -21.23 N	72.49 3.75 -14.95 N	73.13 5.16 -5.98 N	71.20 5.55 -1.60 N	70.63 5.09 -4.39 N	70.64 5.03 -4.77 N	123.18 4.13 -65.35 N	120.31 4.46 -58.26 N	92.07 4.45 -30.61 N	91.02 3.61 -40.13 N	70.58 4.24 -11.87 N	70.51 3.66 -20.10 N	67.74 3.58 -18.32 N	91.48 4.14 -38.72 N	74.51 4.27 -17.69 N	70.41 3.72 -17.39 N	82.40 3.39 -28.40 N	64.25 2.63 -14.85 N
ASTORIA_GT_11 24225	47.90 1.97 0.00 N	47.12 1.91 0.00 N	43.19 1.88 0.00 N	42.72 1.76 0.00 N	45.59 1.75 0.00 N	46.22 2.13 0.00 N	72.99 3.21 -21.23 N	72.49 3.75 -14.95 N	73.13 5.16 -5.98 N	71.20 5.55 -1.60 N	70.63 5.09 -4.39 N	70.64 5.03 -4.77 N	123.18 4.13 -65.35 N	120.31 4.46 -58.26 N	92.07 4.45 -30.61 N	91.02 3.61 -40.13 N	70.58 4.24 -11.87 N	70.51 3.66 -20.10 N	67.74 3.58 -18.32 N	91.48 4.14 -38.72 N	74.51 4.27 -17.69 N	70.41 3.72 -17.39 N	82.40 3.39 -28.40 N	64.25 2.63 -14.85 N
ASTORIA_GT_12 24226	47.90 1.97 0.00 N	47.12 1.91 0.00 N	43.19 1.88 0.00 N	42.72 1.76 0.00 N	45.59 1.75 0.00 N	46.22 2.13 0.00 N	72.99 3.21 -21.23 N	72.49 3.75 -14.95 N	73.13 5.16 -5.98 N	71.20 5.55 -1.60 N	70.63 5.09 -4.39 N	70.64 5.03 -4.77 N	123.18 4.13 -65.35 N	120.31 4.46 -58.26 N	92.07 4.45 -30.61 N	91.02 3.61 -40.13 N	70.58 4.24 -11.87 N	70.51 3.66 -20.10 N	67.74 3.58 -18.32 N	91.48 4.14 -38.72 N	74.51 4.27 -17.69 N	70.41 3.72 -17.39 N	82.40 3.39 -28.40 N	64.25 2.63 -14.85 N
ASTORIA_GT_13 24227	47.90 1.97 0.00 N	47.12 1.91 0.00 N	43.19 1.88 0.00 N	42.72 1.76 0.00 N	45.59 1.75 0.00 N	46.22 2.13 0.00 N	72.99 3.21 -21.23 N	72.49 3.75 -14.95 N	73.13 5.16 -5.98 N	71.20 5.55 -1.60 N	70.63 5.09 -4.39 N	70.64 5.03 -4.77 N	123.18 4.13 -65.35 N	120.31 4.46 -58.26 N	92.07 4.45 -30.61 N	91.02 3.61 -40.13 N	70.58 4.24 -11.87 N	70.51 3.66 -20.10 N	67.74 3.58 -18.32 N	91.48 4.14 -38.72 N	74.51 4.27 -17.69 N	70.41 3.72 -17.39 N	82.40 3.39 -28.40 N	64.25 2.63 -14.85 N
ASTORIA_GT_5 24106	48.73 2.80 0.00 N	47.88 2.68 0.00 N	43.86 2.54 0.00 N	43.35 2.39 0.00 N	46.26 2.42 0.00 N	46.95 2.86 0.00 N	52.61 4.06 0.00 N	58.64 4.85 0.00 N	71.32 6.53 -2.79 N	70.96 6.90 0.00 N	67.72 6.47 -0.09 N	67.95 6.54 -0.56 N	67.39 5.51 -8.19 N	67.36 6.02 -3.74 N	67.29 6.04 -4.23 N	67.17 4.96 -14.94 N	60.44 5.72 -0.25 N	51.65 4.90 0.00 N	51.27 4.74 -0.70 N	90.07 5.39 -36.06 N	75.69 5.46 -17.69 N	66.01 4.65 -12.05 N	83.30 4.33 -28.37 N	69.14 3.41 -18.97 N
ASTORIA_GT_7 24107	48.73 2.80 0.00 N	47.88 2.68 0.00 N	43.86 2.54 0.00 N	43.35 2.39 0.00 N	46.26 2.42 0.00 N	46.95 2.86 0.00 N	52.61 4.06 0.00 N	58.64 4.85 0.00 N	71.32 6.53 -2.79 N	70.96 6.90 0.00 N	67.72 6.47 -0.09 N	67.95 6.54 -0.56 N	67.39 5.51 -8.19 N	67.36 6.02 -3.74 N	67.29 6.04 -4.23 N	67.17 4.96 -14.94 N	60.44 5.72 -0.25 N	51.65 4.90 0.00 N	51.27 4.74 -0.70 N	90.07 5.39 -36.06 N	75.69 5.46 -17.69 N	66.01 4.65 -12.05 N	83.30 4.33 -28.37 N	69.14 3.41 -18.97 N
ASTORIA_GT_8 24108	48.73 2.80 0.00 N	47.88 2.68 0.00 N	43.86 2.54 0.00 N	43.35 2.39 0.00 N	46.26 2.42 0.00 N	46.95 2.86 0.00 N	52.61 4.06 0.00 N	58.64 4.85 0.00 N	71.32 6.53 -2.79 N	70.96 6.90 0.00 N	67.72 6.47 -0.09 N	67.95 6.54 -0.56 N	67.39 5.51 -8.19 N	67.36 6.02 -3.74 N	67.29 6.04 -4.23 N	67.17 4.96 -14.94 N	60.44 5.72 -0.25 N	51.65 4.90 0.00 N	51.27 4.74 -0.70 N	90.07 5.39 -36.06 N	75.69 5.46 -17.69 N	66.01 4.65 -12.05 N	83.30 4.33 -28.37 N	69.14 3.41 -18.97 N
ASTORIA_GT_9 24109	48.73 2.80 0.00 N	47.88 2.68 0.00 N	43.86 2.54 0.00 N	43.35 2.39 0.00 N	46.26 2.42 0.00 N	46.95 2.86 0.00 N	52.61 4.06 0.00 N	58.64 4.85 0.00 N	68.53 6.53 0.00 N	70.96 6.90 0.00 N	67.62 6.47 0.00 N	67.39 6.54 0.00 N	59.20 5.51 0.00 N	63.62 6.02 0.00 N	63.06 6.04 0.00 N	52.23 4.96 0.00 N	60.20 5.72 0.00 N	51.65 4.90 0.00 N	50.58 4.74 0.00 N	54.02 5.39 0.00 N	58.00 5.46 0.00 N	53.96 4.65 0.00 N	54.94 4.33 0.00 N	50.17 3.41 0.00 N
ASTORIA___2 24149	48.94 3.01 0.00 N	48.08 2.87 0.00 N	44.03 2.72 0.00 N	43.52 2.56 0.00 N	46.44 2.61 0.00 N	47.15 3.05 0.00 N	52.84 4.29 0.00 N	58.91 5.12 0.00 N	71.66 6.87 -2.79 N	71.32 7.26 0.00 N	68.07 6.83 -0.09 N	68.31 6.91 -0.56 N	67.72 5.84 -8.19 N	67.71 6.37 -3.74 N	67.64 6.39 -4.23 N	67.46 5.25 -14.94 N	60.77 6.05 -0.25 N	51.93 5.18 0.00 N	51.53 5.00 -0.70 N	90.35 5.66 -36.06 N	75.98 5.74 -17.69 N	66.27 4.92 -12.05 N	83.55 4.58 -28.37 N	69.39 3.66 -18.97 N
ASTORIA___3 23516	47.84 1.91 0.00 N	47.06 1.85 0.00 N	43.14 1.82 0.00 N	42.67 1.71 0.00 N	45.53 1.70 0.00 N	46.16 2.07 0.00 N	72.91 3.14 -21.23 N	72.38 3.64 -14.95 N	72.94 4.96 -5.98 N	70.92 5.27 -1.60 N	70.32 4.77 -4.39 N	70.32 4.71 -4.77 N	122.90 3.85 -65.35 N	120.01 4.16 -58.26 N	91.77 4.15 -30.61 N	90.77 3.37 -40.13 N	70.29 3.95 -11.87 N	70.29 3.44 -20.10 N	67.55 3.39 -18.32 N	91.28 3.94 -38.72 N	74.27 4.03 -17.69 N	70.24 3.54 -17.39 N	82.17 3.17 -28.40 N	64.08 2.47 -14.85 N
ASTORIA___4 23517	48.43 2.50 0.00 N	47.60 2.40 0.00 N	43.61 2.30 0.00 N	43.11 2.15 0.00 N	46.00 2.17 0.00 N	46.68 2.58 0.00 N	52.29 3.74 0.00 N	58.26 4.46 0.00 N	70.79 6.00 -2.79 N	70.30 6.24 0.00 N	67.01 5.76 -0.09 N	67.26 5.85 -0.56 N	66.82 4.94 -8.19 N	66.80 5.46 -3.74 N	66.79 5.53 -4.23 N	66.78 4.57 -14.94 N	60.01 5.29 -0.25 N	51.28 4.53 0.00 N	50.93 4.39 -0.70 N	89.68 4.99 -36.06 N	75.19 4.96 -17.69 N	65.51 4.15 -12.05 N	82.83 3.85 -28.37 N	68.77 3.04 -18.97 N
ASTORIA___5 23518	47.89 1.96 0.00 N	47.11 1.90 0.00 N	43.18 1.86 0.00 N	42.71 1.76 0.00 N	45.58 1.75 0.00 N	46.21 2.12 0.00 N	51.74 3.19 0.00 N	57.52 3.73 0.00 N	69.91 5.13 -2.79 N	69.58 5.53 0.00 N	66.31 5.07 -0.09 N	66.41 5.00 -0.56 N	66.00 4.11 -8.19 N	65.77 4.43 -3.74 N	65.68 4.42 -4.23 N	65.81 3.60 -14.94 N	58.94 4.22 -0.25 N	50.39 3.65 0.00 N	50.10 3.57 -0.70 N	88.80 4.11 -36.06 N	74.49 4.26 -17.69 N	65.06 3.70 -12.05 N	82.35 3.38 -28.37 N	68.35 2.62 -18.97 N

ASTRIA 10-13____ 23663	47.90 1.97 0.00 N	47.12 1.91 0.00 N	43.19 1.88 0.00 N	42.72 1.76 0.00 N	45.59 1.75 0.00 N	46.22 2.13 0.00 N	72.99 3.21 -21.23 N	72.49 3.75 -14.95 N	73.13 5.16 -5.98 N	71.20 5.55 -1.60 N	70.63 5.09 -4.39 N	70.64 5.03 -4.77 N	123.18 4.13 -65.35 N	120.31 4.46 -58.26 N	92.07 4.45 -30.61 N	91.02 3.61 -40.13 N	70.58 4.24 -11.87 N	70.51 3.66 -20.10 N	67.74 3.58 -18.32 N	91.48 4.14 -38.72 N	74.51 4.27 -17.69 N	70.41 3.72 -17.39 N	82.40 3.39 -28.40 N	64.25 2.63 -14.85 N
ATHENS_STG_1 23668	49.15 3.22 0.00 N	48.64 3.43 0.00 N	44.41 3.09 0.00 N	44.07 3.11 0.00 N	47.04 3.21 0.00 N	46.85 2.76 0.00 N	50.76 2.21 0.00 N	56.18 2.39 0.00 N	64.60 2.61 0.00 N	66.59 2.53 0.00 N	63.87 2.71 0.00 N	63.58 2.73 0.00 N	56.36 2.66 0.00 N	60.64 3.04 0.00 N	60.11 3.09 0.00 N	49.83 2.56 0.00 N	57.33 2.86 0.00 N	49.29 2.54 0.00 N	48.12 2.28 0.00 N	51.19 2.56 0.00 N	55.04 2.49 0.00 N	51.87 2.56 0.00 N	53.43 2.82 0.00 N	49.15 2.39 0.00 N
ATHENS_STG_2 23670	49.15 3.22 0.00 N	48.64 3.43 0.00 N	44.41 3.09 0.00 N	44.07 3.11 0.00 N	47.04 3.21 0.00 N	46.85 2.76 0.00 N	50.76 2.21 0.00 N	56.18 2.39 0.00 N	64.60 2.61 0.00 N	66.59 2.53 0.00 N	63.87 2.71 0.00 N	63.58 2.73 0.00 N	56.36 2.66 0.00 N	60.64 3.04 0.00 N	60.11 3.09 0.00 N	49.83 2.56 0.00 N	57.33 2.86 0.00 N	49.29 2.54 0.00 N	48.12 2.28 0.00 N	51.19 2.56 0.00 N	55.04 2.49 0.00 N	51.87 2.56 0.00 N	53.43 2.82 0.00 N	49.15 2.39 0.00 N
ATHENS_STG_3 23677	49.15 3.22 0.00 N	48.64 3.43 0.00 N	44.41 3.09 0.00 N	44.07 3.11 0.00 N	47.04 3.21 0.00 N	46.85 2.76 0.00 N	50.76 2.21 0.00 N	56.18 2.39 0.00 N	64.60 2.61 0.00 N	66.59 2.53 0.00 N	63.87 2.71 0.00 N	63.58 2.73 0.00 N	56.36 2.66 0.00 N	60.64 3.04 0.00 N	60.11 3.09 0.00 N	49.83 2.56 0.00 N	57.33 2.86 0.00 N	49.29 2.54 0.00 N	48.12 2.28 0.00 N	51.19 2.56 0.00 N	55.04 2.49 0.00 N	51.87 2.56 0.00 N	53.43 2.82 0.00 N	49.15 2.39 0.00 N
BARRETT 1-8____GRP4 24034	47.91 1.98 0.00 N	47.14 1.93 0.00 N	43.31 1.99 0.00 N	43.04 2.08 0.00 N	45.86 2.03 0.00 N	46.43 2.34 0.00 N	51.69 3.13 0.00 N	57.24 3.45 0.00 N	66.78 4.79 0.00 N	69.25 5.19 0.00 N	82.19 4.80 -16.24 N	68.02 4.51 -2.66 N	66.74 3.74 -9.31 N	67.92 4.12 -6.21 N	62.00 4.06 -0.92 N	58.47 3.36 -7.83 N	60.30 4.02 -1.81 N	57.90 3.52 -7.63 N	52.61 3.35 -3.43 N	73.46 3.98 -20.86 N	70.37 4.12 -13.70 N	64.81 3.66 -11.85 N	53.89 3.23 -0.06 N	49.43 2.67 0.00 N
BARRETT 9-12____GRP3 24033	47.91 1.98 0.00 N	47.14 1.93 0.00 N	43.31 1.99 0.00 N	43.04 2.08 0.00 N	45.86 2.03 0.00 N	46.43 2.34 0.00 N	51.69 3.13 0.00 N	57.24 3.45 0.00 N	66.78 4.79 0.00 N	69.25 5.19 0.00 N	82.19 4.80 -16.24 N	68.02 4.51 -2.66 N	66.74 3.74 -9.31 N	67.92 4.12 -6.21 N	62.00 4.06 -0.92 N	58.47 3.36 -7.83 N	60.30 4.02 -1.81 N	57.90 3.52 -7.63 N	52.61 3.35 -3.43 N	73.46 3.98 -20.86 N	70.37 4.12 -13.70 N	64.81 3.66 -11.85 N	53.89 3.23 -0.06 N	49.43 2.67 0.00 N
BARRETT_IC_1 23704	47.91 1.98 0.00 N	47.14 1.93 0.00 N	43.31 1.99 0.00 N	43.04 2.08 0.00 N	45.86 2.03 0.00 N	46.43 2.34 0.00 N	51.69 3.13 0.00 N	57.24 3.45 0.00 N	66.78 4.79 0.00 N	69.25 5.19 0.00 N	82.19 4.80 -16.24 N	68.02 4.51 -2.66 N	66.74 3.74 -9.31 N	67.92 4.12 -6.21 N	62.00 4.06 -0.92 N	58.47 3.36 -7.83 N	60.30 4.02 -1.81 N	57.90 3.52 -7.63 N	52.61 3.35 -3.43 N	73.46 3.98 -20.86 N	70.37 4.12 -13.70 N	64.81 3.66 -11.85 N	53.89 3.23 -0.06 N	49.43 2.67 0.00 N
BARRETT_IC_10 23701	47.91 1.98 0.00 N	47.14 1.93 0.00 N	43.31 1.99 0.00 N	43.04 2.08 0.00 N	45.86 2.03 0.00 N	46.43 2.34 0.00 N	51.69 3.13 0.00 N	57.24 3.45 0.00 N	66.78 4.79 0.00 N	69.25 5.19 0.00 N	82.19 4.80 -16.24 N	68.02 4.51 -2.66 N	66.74 3.74 -9.31 N	67.92 4.12 -6.21 N	62.00 4.06 -0.92 N	58.47 3.36 -7.83 N	60.30 4.02 -1.81 N	57.90 3.52 -7.63 N	52.61 3.35 -3.43 N	73.46 3.98 -20.86 N	70.37 4.12 -13.70 N	64.81 3.66 -11.85 N	53.89 3.23 -0.06 N	49.43 2.67 0.00 N
BARRETT_IC_11 23702	47.91 1.98 0.00 N	47.14 1.93 0.00 N	43.31 1.99 0.00 N	43.04 2.08 0.00 N	45.86 2.03 0.00 N	46.43 2.34 0.00 N	51.69 3.13 0.00 N	57.24 3.45 0.00 N	66.78 4.79 0.00 N	69.25 5.19 0.00 N	82.19 4.80 -16.24 N	68.02 4.51 -2.66 N	66.74 3.74 -9.31 N	67.92 4.12 -6.21 N	62.00 4.06 -0.92 N	58.47 3.36 -7.83 N	60.30 4.02 -1.81 N	57.90 3.52 -7.63 N	52.61 3.35 -3.43 N	73.46 3.98 -20.86 N	70.37 4.12 -13.70 N	64.81 3.66 -11.85 N	53.89 3.23 -0.06 N	49.43 2.67 0.00 N
BARRETT_IC_12 23703	47.91 1.98 0.00 N	47.14 1.93 0.00 N	43.31 1.99 0.00 N	43.04 2.08 0.00 N	45.86 2.03 0.00 N	46.43 2.34 0.00 N	51.69 3.13 0.00 N	57.24 3.45 0.00 N	66.78 4.79 0.00 N	69.25 5.19 0.00 N	82.19 4.80 -16.24 N	68.02 4.51 -2.66 N	66.74 3.74 -9.31 N	67.92 4.12 -6.21 N	62.00 4.06 -0.92 N	58.47 3.36 -7.83 N	60.30 4.02 -1.81 N	57.90 3.52 -7.63 N	52.61 3.35 -3.43 N	73.46 3.98 -20.86 N	70.37 4.12 -13.70 N	64.81 3.66 -11.85 N	53.89 3.23 -0.06 N	49.43 2.67 0.00 N
BARRETT_IC_2 23705	47.91 1.98 0.00 N	47.14 1.93 0.00 N	43.31 1.99 0.00 N	43.04 2.08 0.00 N	45.86 2.03 0.00 N	46.43 2.34 0.00 N	51.69 3.13 0.00 N	57.24 3.45 0.00 N	66.78 4.79 0.00 N	69.25 5.19 0.00 N	82.19 4.80 -16.24 N	68.02 4.51 -2.66 N	66.74 3.74 -9.31 N	67.92 4.12 -6.21 N	62.00 4.06 -0.92 N	58.47 3.36 -7.83 N	60.30 4.02 -1.81 N	57.90 3.52 -7.63 N	52.61 3.35 -3.43 N	73.46 3.98 -20.86 N	70.37 4.12 -13.70 N	64.81 3.66 -11.85 N	53.89 3.23 -0.06 N	49.43 2.67 0.00 N
BARRETT_IC_3 23706	47.91 1.98 0.00 N	47.14 1.93 0.00 N	43.31 1.99 0.00 N	43.04 2.08 0.00 N	45.86 2.03 0.00 N	46.43 2.34 0.00 N	51.69 3.13 0.00 N	57.24 3.45 0.00 N	66.78 4.79 0.00 N	69.25 5.19 0.00 N	82.19 4.80 -16.24 N	68.02 4.51 -2.66 N	66.74 3.74 -9.31 N	67.92 4.12 -6.21 N	62.00 4.06 -0.92 N	58.47 3.36 -7.83 N	60.30 4.02 -1.81 N	57.90 3.52 -7.63 N	52.61 3.35 -3.43 N	73.46 3.98 -20.86 N	70.37 4.12 -13.70 N	64.81 3.66 -11.85 N	53.89 3.23 -0.06 N	49.43 2.67 0.00 N
BARRETT_IC_4 23707	47.91 1.98 0.00 N	47.14 1.93 0.00 N	43.31 1.99 0.00 N	43.04 2.08 0.00 N	45.86 2.03 0.00 N	46.43 2.34 0.00 N	51.69 3.13 0.00 N	57.24 3.45 0.00 N	66.78 4.79 0.00 N	69.25 5.19 0.00 N	82.19 4.80 -16.24 N	68.02 4.51 -2.66 N	66.74 3.74 -9.31 N	67.92 4.12 -6.21 N	62.00 4.06 -0.92 N	58.47 3.36 -7.83 N	60.30 4.02 -1.81 N	57.90 3.52 -7.63 N	52.61 3.35 -3.43 N	73.46 3.98 -20.86 N	70.37 4.12 -13.70 N	64.81 3.66 -11.85 N	53.89 3.23 -0.06 N	49.43 2.67 0.00 N

BARRETT_IC_5 23708	47.91 1.98 0.00 N	47.14 1.93 0.00 N	43.31 1.99 0.00 N	43.04 2.08 0.00 N	45.86 2.03 0.00 N	46.43 2.34 0.00 N	51.69 3.13 0.00 N	57.24 3.45 0.00 N	66.78 4.79 0.00 N	69.25 5.19 0.00 N	82.19 4.80 -16.24 N	68.02 4.51 -2.66 N	66.74 3.74 -9.31 N	67.92 4.12 -6.21 N	62.00 4.06 -0.92 N	58.47 3.36 -7.83 N	60.30 4.02 -1.81 N	57.90 3.52 -7.63 N	52.61 3.35 -3.43 N	73.46 3.98 -20.86 N	70.37 4.12 -13.70 N	64.81 3.66 -11.85 N	53.89 3.23 -0.06 N	49.43 2.67 0.00 N
BARRETT_IC_6 23709	47.91 1.98 0.00 N	47.14 1.93 0.00 N	43.31 1.99 0.00 N	43.04 2.08 0.00 N	45.86 2.03 0.00 N	46.43 2.34 0.00 N	51.69 3.13 0.00 N	57.24 3.45 0.00 N	66.78 4.79 0.00 N	69.25 5.19 0.00 N	82.19 4.80 -16.24 N	68.02 4.51 -2.66 N	66.74 3.74 -9.31 N	67.92 4.12 -6.21 N	62.00 4.06 -0.92 N	58.47 3.36 -7.83 N	60.30 4.02 -1.81 N	57.90 3.52 -7.63 N	52.61 3.35 -3.43 N	73.46 3.98 -20.86 N	70.37 4.12 -13.70 N	64.81 3.66 -11.85 N	53.89 3.23 -0.06 N	49.43 2.67 0.00 N
BARRETT_IC_7 23710	47.91 1.98 0.00 N	47.14 1.93 0.00 N	43.31 1.99 0.00 N	43.04 2.08 0.00 N	45.86 2.03 0.00 N	46.43 2.34 0.00 N	51.69 3.13 0.00 N	57.24 3.45 0.00 N	66.78 4.79 0.00 N	69.25 5.19 0.00 N	82.19 4.80 -16.24 N	68.02 4.51 -2.66 N	66.74 3.74 -9.31 N	67.92 4.12 -6.21 N	62.00 4.06 -0.92 N	58.47 3.36 -7.83 N	60.30 4.02 -1.81 N	57.90 3.52 -7.63 N	52.61 3.35 -3.43 N	73.46 3.98 -20.86 N	70.37 4.12 -13.70 N	64.81 3.66 -11.85 N	53.89 3.23 -0.06 N	49.43 2.67 0.00 N
BARRETT_IC_8 23711	47.91 1.98 0.00 N	47.14 1.93 0.00 N	43.31 1.99 0.00 N	43.04 2.08 0.00 N	45.86 2.03 0.00 N	46.43 2.34 0.00 N	51.69 3.13 0.00 N	57.24 3.45 0.00 N	66.78 4.79 0.00 N	69.25 5.19 0.00 N	82.19 4.80 -16.24 N	68.02 4.51 -2.66 N	66.74 3.74 -9.31 N	67.92 4.12 -6.21 N	62.00 4.06 -0.92 N	58.47 3.36 -7.83 N	60.30 4.02 -1.81 N	57.90 3.52 -7.63 N	52.61 3.35 -3.43 N	73.46 3.98 -20.86 N	70.37 4.12 -13.70 N	64.81 3.66 -11.85 N	53.89 3.23 -0.06 N	49.43 2.67 0.00 N
BARRETT_IC_9 23700	47.91 1.98 0.00 N	47.14 1.93 0.00 N	43.31 1.99 0.00 N	43.04 2.08 0.00 N	45.86 2.03 0.00 N	46.43 2.34 0.00 N	51.69 3.13 0.00 N	57.24 3.45 0.00 N	66.78 4.79 0.00 N	69.25 5.19 0.00 N	82.19 4.80 -16.24 N	68.02 4.51 -2.66 N	66.74 3.74 -9.31 N	67.92 4.12 -6.21 N	62.00 4.06 -0.92 N	58.47 3.36 -7.83 N	60.30 4.02 -1.81 N	57.90 3.52 -7.63 N	52.61 3.35 -3.43 N	73.46 3.98 -20.86 N	70.37 4.12 -13.70 N	64.81 3.66 -11.85 N	53.89 3.23 -0.06 N	49.43 2.67 0.00 N
BARRETT___1 23545	47.72 1.79 0.00 N	47.02 1.81 0.00 N	43.21 1.89 0.00 N	42.95 1.99 0.00 N	45.77 1.93 0.00 N	46.33 2.24 0.00 N	51.53 2.98 0.00 N	57.05 3.26 0.00 N	66.50 4.50 0.00 N	68.85 4.79 0.00 N	81.69 4.29 -16.24 N	67.52 4.01 -2.66 N	66.37 3.37 -9.31 N	67.58 3.77 -6.21 N	61.67 3.73 -0.92 N	58.23 3.13 -7.83 N	60.05 3.76 -1.81 N	57.69 3.31 -7.63 N	52.39 3.13 -3.43 N	73.22 3.74 -20.86 N	70.06 3.81 -13.70 N	64.55 3.39 -11.85 N	53.71 3.05 -0.06 N	49.28 2.52 0.00 N
BARRETT___2 23546	47.80 1.87 0.00 N	47.04 1.83 0.00 N	43.22 1.90 0.00 N	42.96 2.00 0.00 N	45.77 1.94 0.00 N	46.34 2.24 0.00 N	51.55 3.00 0.00 N	57.05 3.26 0.00 N	66.53 4.54 0.00 N	68.90 4.84 0.00 N	81.74 4.35 -16.24 N	67.57 4.06 -2.66 N	66.36 3.36 -9.31 N	67.52 3.71 -6.21 N	61.60 3.65 -0.92 N	58.15 3.05 -7.83 N	59.99 3.71 -1.81 N	57.66 3.23 -7.63 N	52.42 3.16 -3.43 N	73.27 3.79 -20.86 N	70.10 3.85 -13.70 N	64.53 3.38 -11.85 N	53.72 3.05 -0.06 N	49.30 2.53 0.00 N
BEAVER RIVER___HYD 24048	46.99 1.06 0.00 N	46.12 0.91 0.00 N	42.11 0.79 0.00 N	41.74 0.78 0.00 N	44.68 0.85 0.00 N	44.84 0.75 0.00 N	48.71 0.16 0.00 N	54.15 0.36 0.00 N	62.16 0.16 0.00 N	63.90 -0.16 0.00 N	61.36 0.21 0.00 N	60.94 0.10 0.00 N	54.05 0.35 0.00 N	57.91 0.31 0.00 N	57.31 0.29 0.00 N	47.58 0.31 0.00 N	54.78 0.30 0.00 N	47.02 0.27 0.00 N	46.14 0.30 0.00 N	48.88 0.25 0.00 N	52.77 0.22 0.00 N	49.77 0.47 0.00 N	50.86 0.25 0.00 N	47.03 0.27 0.00 N
BEEBEE_GT_13 23619	47.15 1.22 0.00 N	45.97 0.76 0.00 N	41.82 0.51 0.00 N	41.49 0.53 0.00 N	44.59 0.76 0.00 N	44.92 0.83 0.00 N	49.26 0.71 0.00 N	55.06 1.27 0.00 N	63.26 1.26 0.00 N	65.16 1.10 0.00 N	62.74 1.59 0.00 N	62.59 1.75 0.00 N	55.59 1.90 0.00 N	59.57 1.98 0.00 N	58.91 1.89 0.00 N	48.88 1.61 0.00 N	56.08 1.61 0.00 N	47.96 1.22 0.00 N	46.86 1.02 0.00 N	49.59 0.96 0.00 N	54.11 1.56 0.00 N	50.87 1.56 0.00 N	51.98 1.37 0.00 N	48.00 1.24 0.00 N
BETHLEHEM___STEEL 23779	42.47 -3.46 0.00 N	41.30 -3.91 0.00 N	37.73 -3.58 0.00 N	37.40 -3.56 0.00 N	40.32 -3.52 0.00 N	41.11 -2.99 0.00 N	45.99 -2.56 0.00 N	50.79 -3.00 0.00 N	58.54 -3.46 0.00 N	60.63 -3.43 0.00 N	58.07 -3.08 0.00 N	57.87 -2.97 0.00 N	51.09 -2.61 0.00 N	54.59 -3.01 0.00 N	53.91 -3.11 0.00 N	44.69 -2.59 0.00 N	51.48 -2.99 0.00 N	44.02 -2.73 0.00 N	43.29 -2.54 0.00 N	45.47 -3.16 0.00 N	49.74 -2.81 0.00 N	46.61 -2.70 0.00 N	47.38 -3.23 0.00 N	44.11 -2.65 0.00 N
BINGHAMTON___COGEN 23790	45.94 0.01 0.00 N	45.13 -0.08 0.00 N	41.52 0.20 0.00 N	41.20 0.24 0.00 N	44.01 0.18 0.00 N	44.50 0.40 0.00 N	49.59 1.04 0.00 N	54.84 1.05 0.00 N	63.58 1.58 0.00 N	65.81 1.75 0.00 N	62.45 1.30 0.00 N	61.93 1.09 0.00 N	54.35 0.65 0.00 N	58.26 0.66 0.00 N	57.62 0.60 0.00 N	47.74 0.47 0.00 N	55.13 0.66 0.00 N	47.46 0.71 0.00 N	46.67 0.84 0.00 N	49.60 0.97 0.00 N	53.59 1.04 0.00 N	50.04 0.74 0.00 N	51.06 0.46 0.00 N	46.95 0.18 0.00 N
BLACK RIVER___HYD 24047	46.56 0.63 0.00 N	45.74 0.53 0.00 N	41.77 0.45 0.00 N	41.40 0.44 0.00 N	44.29 0.46 0.00 N	44.42 0.33 0.00 N	48.20 -0.35 0.00 N	53.56 -0.23 0.00 N	61.45 -0.55 0.00 N	63.22 -0.84 0.00 N	60.84 -0.32 0.00 N	60.27 -0.57 0.00 N	53.49 -0.20 0.00 N	57.31 -0.29 0.00 N	56.72 -0.30 0.00 N	47.13 -0.14 0.00 N	54.20 -0.27 0.00 N	46.56 -0.19 0.00 N	45.69 -0.15 0.00 N	48.39 -0.24 0.00 N	52.21 -0.34 0.00 N	49.28 -0.03 0.00 N	50.31 -0.30 0.00 N	46.55 -0.21 0.00 N
BLUE_CIRC_CHEM_DRP 24182	48.68 2.75 0.00 N	48.11 2.91 0.00 N	43.91 2.59 0.00 N	43.57 2.61 0.00 N	46.53 2.70 0.00 N	46.32 2.23 0.00 N	49.92 1.37 0.00 N	55.28 1.49 0.00 N	63.51 1.51 0.00 N	65.45 1.39 0.00 N	62.79 1.64 0.00 N	62.50 1.65 0.00 N	55.43 1.73 0.00 N	59.61 2.01 0.00 N	59.08 2.06 0.00 N	48.99 1.72 0.00 N	56.35 1.88 0.00 N	48.44 1.69 0.00 N	47.31 1.47 0.00 N	50.30 1.67 0.00 N	54.12 1.57 0.00 N	50.99 1.68 0.00 N	52.52 1.92 0.00 N	48.44 1.67 0.00 N

BOC_GAS_DRP 24189	48.84 2.91 0.00 N	48.30 3.09 0.00 N	44.05 2.73 0.00 N	43.71 2.75 0.00 N	46.69 2.86 0.00 N	46.48 2.39 0.00 N	50.24 1.69 0.00 N	55.61 1.82 0.00 N	63.85 1.86 0.00 N	65.78 1.72 0.00 N	63.14 1.99 0.00 N	62.83 1.98 0.00 N	55.75 2.05 0.00 N	59.96 2.37 0.00 N	59.44 2.42 0.00 N	49.29 2.02 0.00 N	56.69 2.22 0.00 N	48.72 1.97 0.00 N	47.57 1.74 0.00 N	50.55 1.92 0.00 N	54.37 1.82 0.00 N	51.26 1.95 0.00 N	52.87 2.26 0.00 N	48.71 1.95 0.00 N
BOWLINE___1 23526	46.23 0.30 0.00 N	45.48 0.28 0.00 N	41.71 0.39 0.00 N	41.37 0.41 0.00 N	44.15 0.32 0.00 N	44.66 0.57 0.00 N	49.84 1.29 0.00 N	55.26 1.47 0.00 N	64.27 2.27 0.00 N	66.67 2.61 0.00 N	63.46 2.31 0.00 N	62.92 2.07 0.00 N	55.23 1.54 0.00 N	59.16 1.56 0.00 N	58.58 1.56 0.00 N	48.55 1.28 0.00 N	56.00 1.53 0.00 N	48.14 1.39 0.00 N	47.30 1.46 0.00 N	50.38 1.75 0.00 N	54.52 1.97 0.00 N	50.96 1.66 0.00 N	51.72 1.11 0.00 N	47.54 0.77 0.00 N
BOWLINE___2 23595	46.18 0.25 0.00 N	45.42 0.21 0.00 N	41.65 0.34 0.00 N	41.31 0.35 0.00 N	44.08 0.25 0.00 N	44.59 0.50 0.00 N	49.76 1.21 0.00 N	55.17 1.38 0.00 N	64.19 2.19 0.00 N	66.58 2.52 0.00 N	63.38 2.23 0.00 N	62.84 1.99 0.00 N	55.16 1.47 0.00 N	59.08 1.48 0.00 N	58.51 1.49 0.00 N	48.50 1.23 0.00 N	55.94 1.47 0.00 N	48.10 1.35 0.00 N	47.26 1.43 0.00 N	50.35 1.72 0.00 N	54.50 1.96 0.00 N	50.95 1.65 0.00 N	51.68 1.08 0.00 N	47.50 0.73 0.00 N
BROOKHAVEN___DRP 24191	47.48 1.56 0.00 N	46.78 1.57 0.00 N	42.96 1.65 0.00 N	42.88 1.92 0.00 N	45.64 1.81 0.00 N	46.12 2.02 0.00 N	51.17 2.62 0.00 N	56.26 2.47 0.00 N	65.89 3.90 0.00 N	68.78 4.72 0.00 N	81.95 4.55 -16.24 N	67.65 4.14 -2.66 N	66.43 3.43 -9.31 N	67.50 3.70 -6.21 N	61.52 3.58 -0.92 N	57.98 2.88 -7.83 N	59.69 3.41 -1.81 N	57.30 2.93 -7.63 N	51.58 2.32 -3.43 N	72.47 2.99 -20.86 N	69.57 3.32 -13.70 N	64.26 3.10 -11.85 N	53.26 2.60 -0.06 N	48.96 2.20 0.00 N
BROOKLYN_NAVY_YARD 23515	46.94 1.01 0.00 N	46.22 1.01 0.00 N	42.43 1.11 0.00 N	42.01 1.05 0.00 N	44.82 0.98 0.00 N	45.40 1.31 0.00 N	50.80 2.25 0.00 N	56.47 2.68 0.00 N	65.93 3.93 0.00 N	68.46 4.40 0.00 N	64.98 3.83 0.00 N	64.50 3.66 0.00 N	56.63 2.93 0.00 N	60.72 3.12 0.00 N	60.12 3.10 0.00 N	49.76 2.49 0.00 N	57.44 2.97 0.00 N	49.35 2.60 0.00 N	48.42 2.58 0.00 N	51.70 3.07 0.00 N	55.78 3.23 0.00 N	52.07 2.76 0.00 N	53.02 2.42 0.00 N	48.53 1.77 0.00 N
BURROWS___LYONSDAL 23803	47.14 1.22 0.00 N	46.25 1.04 0.00 N	42.22 0.90 0.00 N	41.86 0.90 0.00 N	44.78 0.95 0.00 N	44.98 0.88 0.00 N	49.19 0.64 0.00 N	54.54 0.75 0.00 N	62.79 0.79 0.00 N	64.71 0.65 0.00 N	62.00 0.84 0.00 N	61.58 0.74 0.00 N	54.51 0.81 0.00 N	58.42 0.82 0.00 N	57.83 0.81 0.00 N	47.98 0.71 0.00 N	55.25 0.78 0.00 N	47.45 0.70 0.00 N	46.53 0.70 0.00 N	49.35 0.73 0.00 N	53.26 0.71 0.00 N	50.09 0.78 0.00 N	51.22 0.61 0.00 N	47.35 0.58 0.00 N
CALPINE BETH_PAGE_GT4 24209	47.64 1.71 0.00 N	46.84 1.63 0.00 N	43.05 1.73 0.00 N	42.83 1.87 0.00 N	45.63 1.79 0.00 N	46.18 2.08 0.00 N	51.43 2.88 0.00 N	56.97 3.18 0.00 N	66.56 4.57 0.00 N	69.21 5.15 0.00 N	82.26 4.87 -16.24 N	68.05 4.55 -2.66 N	66.74 3.74 -9.31 N	67.88 4.07 -6.21 N	61.95 4.01 -0.92 N	58.36 3.26 -7.83 N	60.14 3.85 -1.81 N	57.70 3.32 -7.63 N	52.35 3.08 -3.43 N	73.18 3.69 -20.86 N	70.21 3.96 -13.70 N	64.71 3.56 -11.85 N	53.72 3.06 -0.06 N	49.16 2.40 0.00 N
CALSPAN___DRP 24200	42.47 -3.46 0.00 N	41.30 -3.91 0.00 N	37.73 -3.58 0.00 N	37.40 -3.56 0.00 N	40.32 -3.52 0.00 N	41.11 -2.99 0.00 N	45.99 -2.56 0.00 N	50.79 -3.00 0.00 N	58.54 -3.46 0.00 N	60.63 -3.43 0.00 N	58.07 -3.08 0.00 N	57.87 -2.97 0.00 N	51.09 -2.61 0.00 N	54.59 -3.01 0.00 N	53.91 -3.11 0.00 N	44.69 -2.59 0.00 N	51.48 -2.99 0.00 N	44.02 -2.73 0.00 N	43.29 -2.54 0.00 N	45.47 -3.16 0.00 N	49.74 -2.81 0.00 N	46.61 -2.70 0.00 N	47.38 -3.23 0.00 N	44.11 -2.65 0.00 N
CARR STREET_E_SYR 24060	45.59 -0.34 0.00 N	44.83 -0.38 0.00 N	40.98 -0.34 0.00 N	40.62 -0.34 0.00 N	43.47 -0.37 0.00 N	43.67 -0.42 0.00 N	48.04 -0.51 0.00 N	53.16 -0.63 0.00 N	61.21 -0.79 0.00 N	63.14 -0.92 0.00 N	60.37 -0.78 0.00 N	60.02 -0.83 0.00 N	53.06 -0.64 0.00 N	56.82 -0.78 0.00 N	56.22 -0.80 0.00 N	46.69 -0.59 0.00 N	53.80 -0.67 0.00 N	46.19 -0.56 0.00 N	45.33 -0.50 0.00 N	48.06 -0.57 0.00 N	51.90 -0.64 0.00 N	48.71 -0.59 0.00 N	49.98 -0.63 0.00 N	46.30 -0.47 0.00 N
CARTHAGE___PAPER 23857	46.56 0.63 0.00 N	45.74 0.53 0.00 N	41.77 0.45 0.00 N	41.40 0.44 0.00 N	44.29 0.46 0.00 N	44.42 0.33 0.00 N	48.20 -0.35 0.00 N	53.56 -0.23 0.00 N	61.45 -0.55 0.00 N	63.22 -0.84 0.00 N	60.84 -0.32 0.00 N	60.27 -0.57 0.00 N	53.49 -0.20 0.00 N	57.31 -0.29 0.00 N	56.72 -0.30 0.00 N	47.13 -0.14 0.00 N	54.20 -0.27 0.00 N	46.56 -0.19 0.00 N	45.69 -0.15 0.00 N	48.39 -0.24 0.00 N	52.21 -0.34 0.00 N	49.28 -0.03 0.00 N	50.31 -0.30 0.00 N	46.55 -0.21 0.00 N
CE_DUNWOOD___DRP 24194	46.87 0.94 0.00 N	46.15 0.94 0.00 N	42.31 1.00 0.00 N	41.91 0.95 0.00 N	44.73 0.89 0.00 N	45.28 1.19 0.00 N	50.58 2.03 0.00 N	56.15 2.36 0.00 N	65.43 3.44 0.00 N	67.90 3.84 0.00 N	64.63 3.48 0.00 N	64.15 3.30 0.00 N	56.32 2.63 0.00 N	60.41 2.81 0.00 N	59.83 2.81 0.00 N	49.55 2.27 0.00 N	57.18 2.71 0.00 N	49.14 2.39 0.00 N	48.21 2.38 0.00 N	51.41 2.78 0.00 N	55.48 2.93 0.00 N	51.80 2.50 0.00 N	52.69 2.08 0.00 N	48.26 1.50 0.00 N
CE_MILLWOOD___DRP 24193	46.66 0.73 0.00 N	45.95 0.74 0.00 N	42.13 0.81 0.00 N	41.73 0.77 0.00 N	44.54 0.71 0.00 N	45.08 0.99 0.00 N	50.32 1.77 0.00 N	55.85 2.06 0.00 N	65.05 3.05 0.00 N	67.49 3.44 0.00 N	64.24 3.09 0.00 N	63.75 2.90 0.00 N	55.98 2.28 0.00 N	60.04 2.44 0.00 N	59.46 2.44 0.00 N	49.24 1.97 0.00 N	56.82 2.35 0.00 N	48.84 2.09 0.00 N	47.93 2.10 0.00 N	51.09 2.46 0.00 N	55.14 2.59 0.00 N	51.50 2.19 0.00 N	52.41 1.80 0.00 N	48.03 1.27 0.00 N
CE_NYC2_DRP 24202	47.85 1.92 0.00 N	47.07 1.87 0.00 N	43.16 1.84 0.00 N	42.69 1.73 0.00 N	45.55 1.72 0.00 N	46.18 2.09 0.00 N	72.94 3.16 -21.23 N	72.43 3.68 -14.95 N	73.06 5.09 -5.98 N	71.15 5.49 -1.60 N	70.58 5.03 -4.39 N	70.57 4.96 -4.77 N	123.12 4.07 -65.35 N	120.24 4.39 -58.26 N	92.00 4.38 -30.61 N	90.96 3.56 -40.13 N	70.51 4.17 -11.87 N	70.46 3.61 -20.10 N	67.69 3.53 -18.32 N	91.42 4.08 -38.72 N	74.46 4.22 -17.69 N	70.37 3.67 -17.39 N	82.36 3.35 -28.40 N	64.22 2.60 -14.85 N

CE_NYC_DRP 24195	47.28 1.35 0.00 N	46.56 1.35 0.00 N	42.70 1.39 0.00 N	42.25 1.29 0.00 N	45.08 1.25 0.00 N	45.69 1.59 0.00 N	51.13 2.58 0.00 N	56.83 3.04 0.00 N	66.32 4.32 0.00 N	68.83 4.77 0.00 N	65.47 4.31 0.00 N	65.03 4.18 0.00 N	57.06 3.37 0.00 N	61.21 3.61 0.00 N	60.62 3.60 0.00 N	50.18 2.91 0.00 N	57.93 3.46 0.00 N	49.78 3.03 0.00 N	48.83 2.99 0.00 N	52.11 3.48 0.00 N	56.20 3.65 0.00 N	52.43 3.13 0.00 N	53.32 2.71 0.00 N	48.83 2.07 0.00 N
CH_MIDHUDSON___DRP 24192	46.48 0.55 0.00 N	45.83 0.62 0.00 N	41.95 0.63 0.00 N	41.58 0.62 0.00 N	44.41 0.58 0.00 N	44.79 0.70 0.00 N	49.81 1.25 0.00 N	55.18 1.39 0.00 N	64.11 2.12 0.00 N	66.53 2.47 0.00 N	63.44 2.29 0.00 N	62.89 2.04 0.00 N	55.33 1.64 0.00 N	59.43 1.83 0.00 N	58.86 1.84 0.00 N	48.77 1.50 0.00 N	56.22 1.75 0.00 N	48.32 1.57 0.00 N	47.42 1.58 0.00 N	50.47 1.84 0.00 N	54.43 1.88 0.00 N	50.90 1.60 0.00 N	51.80 1.19 0.00 N	47.61 0.85 0.00 N
CH_MISC_IPPS 23765	46.75 0.82 0.00 N	46.05 0.84 0.00 N	42.15 0.83 0.00 N	41.78 0.82 0.00 N	44.61 0.78 0.00 N	45.03 0.94 0.00 N	50.17 1.62 0.00 N	55.64 1.85 0.00 N	64.72 2.72 0.00 N	67.18 3.12 0.00 N	64.03 2.88 0.00 N	63.48 2.64 0.00 N	55.82 2.12 0.00 N	59.95 2.36 0.00 N	59.36 2.34 0.00 N	49.16 1.89 0.00 N	56.69 2.21 0.00 N	48.72 1.97 0.00 N	47.82 1.98 0.00 N	50.94 2.31 0.00 N	54.95 2.41 0.00 N	51.36 2.05 0.00 N	52.20 1.59 0.00 N	47.88 1.11 0.00 N
CH_RES_BVR_FALLS 23983	46.00 0.07 0.00 N	45.24 0.04 0.00 N	41.34 0.02 0.00 N	40.98 0.02 0.00 N	43.88 0.05 0.00 N	44.17 0.08 0.00 N	48.57 0.02 0.00 N	53.86 0.07 0.00 N	62.01 0.01 0.00 N	64.05 -0.01 0.00 N	61.12 -0.03 0.00 N	60.88 0.03 0.00 N	53.73 0.04 0.00 N	57.65 0.05 0.00 N	57.06 0.04 0.00 N	47.29 0.02 0.00 N	54.49 0.01 0.00 N	46.74 -0.01 0.00 N	45.82 -0.02 0.00 N	48.58 -0.04 0.00 N	52.53 -0.01 0.00 N	49.32 0.01 0.00 N	50.65 0.05 0.00 N	46.81 0.05 0.00 N
CH_RES_NIAGARA 23895	41.91 -4.02 0.00 N	40.57 -4.64 0.00 N	37.03 -4.28 0.00 N	36.74 -4.22 0.00 N	39.67 -4.17 0.00 N	40.38 -3.71 0.00 N	44.93 -3.62 0.00 N	49.43 -4.36 0.00 N	56.94 -5.06 0.00 N	58.94 -5.12 0.00 N	56.65 -4.50 0.00 N	56.54 -4.30 0.00 N	50.07 -3.63 0.00 N	53.49 -4.10 0.00 N	52.82 -4.20 0.00 N	43.88 -3.39 0.00 N	50.45 -4.02 0.00 N	43.10 -3.65 0.00 N	42.34 -3.50 0.00 N	44.26 -4.37 0.00 N	48.46 -4.09 0.00 N	45.51 -3.80 0.00 N	46.39 -4.21 0.00 N	43.47 -3.29 0.00 N
CH_RES_SYRACUSE 23985	45.13 -0.80 0.00 N	44.32 -0.88 0.00 N	40.53 -0.79 0.00 N	40.18 -0.78 0.00 N	43.02 -0.81 0.00 N	43.28 -0.81 0.00 N	47.78 -0.77 0.00 N	52.90 -0.89 0.00 N	60.89 -1.11 0.00 N	62.84 -1.21 0.00 N	60.08 -1.07 0.00 N	59.73 -1.12 0.00 N	52.74 -0.95 0.00 N	56.49 -1.10 0.00 N	55.88 -1.14 0.00 N	46.38 -0.89 0.00 N	53.45 -1.02 0.00 N	45.87 -0.88 0.00 N	45.03 -0.80 0.00 N	47.71 -0.92 0.00 N	51.60 -0.95 0.00 N	48.38 -0.92 0.00 N	49.59 -1.01 0.00 N	45.93 -0.83 0.00 N
CORNELL____ 23752	46.38 0.45 0.00 N	45.83 0.62 0.00 N	41.63 0.31 0.00 N	41.19 0.23 0.00 N	44.18 0.34 0.00 N	44.76 0.67 0.00 N	49.92 1.37 0.00 N	55.75 1.96 0.00 N	64.47 2.47 0.00 N	66.69 2.63 0.00 N	63.81 2.66 0.00 N	63.50 2.65 0.00 N	56.04 2.35 0.00 N	59.87 2.28 0.00 N	59.17 2.15 0.00 N	48.91 1.64 0.00 N	56.32 1.85 0.00 N	48.33 1.58 0.00 N	47.42 1.59 0.00 N	50.52 1.89 0.00 N	54.93 2.39 0.00 N	51.34 2.04 0.00 N	52.19 1.59 0.00 N	47.89 1.13 0.00 N
COXSACKIE___GT 23611	46.72 0.79 0.00 N	46.10 0.90 0.00 N	42.09 0.77 0.00 N	41.71 0.75 0.00 N	44.63 0.80 0.00 N	44.89 0.79 0.00 N	49.45 0.90 0.00 N	54.69 0.90 0.00 N	63.33 1.33 0.00 N	65.66 1.60 0.00 N	62.84 1.69 0.00 N	62.27 1.42 0.00 N	54.92 1.22 0.00 N	58.91 1.31 0.00 N	58.35 1.33 0.00 N	48.36 1.09 0.00 N	55.66 1.19 0.00 N	47.84 1.09 0.00 N	46.90 1.06 0.00 N	49.82 1.19 0.00 N	53.83 1.28 0.00 N	50.35 1.05 0.00 N	51.38 0.78 0.00 N	47.38 0.61 0.00 N
CRESCENT___HYD 24018	49.13 3.20 0.00 N	48.62 3.42 0.00 N	44.26 2.94 0.00 N	43.92 2.96 0.00 N	46.91 3.08 0.00 N	46.74 2.64 0.00 N	50.51 1.96 0.00 N	55.84 2.05 0.00 N	64.28 2.28 0.00 N	66.35 2.30 0.00 N	63.87 2.72 0.00 N	63.25 2.41 0.00 N	56.20 2.50 0.00 N	60.48 2.88 0.00 N	60.06 3.04 0.00 N	49.70 2.43 0.00 N	57.07 2.59 0.00 N	49.05 2.31 0.00 N	47.92 2.08 0.00 N	50.92 2.29 0.00 N	54.71 2.16 0.00 N	51.53 2.23 0.00 N	53.14 2.54 0.00 N	48.98 2.21 0.00 N
CRUCIBLE_METL_DRP 24180	45.13 -0.80 0.00 N	44.32 -0.88 0.00 N	40.53 -0.79 0.00 N	40.18 -0.78 0.00 N	43.02 -0.81 0.00 N	43.28 -0.81 0.00 N	47.78 -0.77 0.00 N	52.90 -0.89 0.00 N	60.89 -1.11 0.00 N	62.84 -1.21 0.00 N	60.08 -1.07 0.00 N	59.73 -1.12 0.00 N	52.74 -0.95 0.00 N	56.49 -1.10 0.00 N	55.88 -1.14 0.00 N	46.38 -0.89 0.00 N	53.45 -1.02 0.00 N	45.87 -0.88 0.00 N	45.03 -0.80 0.00 N	47.71 -0.92 0.00 N	51.60 -0.95 0.00 N	48.38 -0.92 0.00 N	49.59 -1.01 0.00 N	45.93 -0.83 0.00 N
CSC___481_PGEN 24222	47.42 1.49 0.00 N	46.70 1.50 0.00 N	42.90 1.58 0.00 N	42.82 1.86 0.00 N	45.58 1.75 0.00 N	46.05 1.96 0.00 N	51.11 2.56 0.00 N	56.12 2.33 0.00 N	65.72 3.73 0.00 N	68.60 4.55 0.00 N	81.79 4.39 -16.24 N	67.49 3.98 -2.66 N	66.29 3.29 -9.31 N	67.36 3.55 -6.21 N	61.38 3.44 -0.92 N	57.86 2.76 -7.83 N	59.55 3.27 -1.81 N	57.19 2.81 -7.63 N	51.42 2.16 -3.43 N	72.31 2.83 -20.86 N	69.40 3.15 -13.70 N	64.09 2.94 -11.85 N	53.14 2.48 -0.06 N	48.92 2.16 0.00 N
DANSKAMMER___1 23586	46.44 0.51 0.00 N	45.73 0.52 0.00 N	41.87 0.55 0.00 N	41.50 0.54 0.00 N	44.29 0.45 0.00 N	44.71 0.62 0.00 N	49.81 1.26 0.00 N	55.23 1.44 0.00 N	64.25 2.25 0.00 N	66.68 2.62 0.00 N	63.51 2.36 0.00 N	62.98 2.14 0.00 N	55.36 1.67 0.00 N	59.44 1.84 0.00 N	58.86 1.84 0.00 N	48.73 1.46 0.00 N	56.20 1.73 0.00 N	48.31 1.57 0.00 N	47.43 1.60 0.00 N	50.52 1.89 0.00 N	54.47 1.92 0.00 N	50.91 1.60 0.00 N	51.74 1.14 0.00 N	47.46 0.69 0.00 N
DANSKAMMER___2 23589	46.44 0.51 0.00 N	45.73 0.52 0.00 N	41.87 0.55 0.00 N	41.50 0.54 0.00 N	44.29 0.45 0.00 N	44.71 0.62 0.00 N	49.81 1.26 0.00 N	55.23 1.44 0.00 N	64.25 2.25 0.00 N	66.68 2.62 0.00 N	63.51 2.36 0.00 N	62.98 2.14 0.00 N	55.36 1.67 0.00 N	59.44 1.84 0.00 N	58.86 1.84 0.00 N	48.73 1.46 0.00 N	56.20 1.73 0.00 N	48.31 1.57 0.00 N	47.43 1.60 0.00 N	50.52 1.89 0.00 N	54.47 1.92 0.00 N	50.91 1.60 0.00 N	51.74 1.14 0.00 N	47.46 0.69 0.00 N

DANSKAMMER___3 23590	46.44 0.51 0.00 N	45.73 0.52 0.00 N	41.87 0.55 0.00 N	41.50 0.54 0.00 N	44.29 0.45 0.00 N	44.71 0.62 0.00 N	49.81 1.26 0.00 N	55.23 1.44 0.00 N	64.25 2.25 0.00 N	66.68 2.62 0.00 N	63.51 2.36 0.00 N	62.98 2.14 0.00 N	55.36 1.67 0.00 N	59.44 1.84 0.00 N	58.86 1.84 0.00 N	48.73 1.46 0.00 N	56.20 1.73 0.00 N	48.31 1.57 0.00 N	47.43 1.60 0.00 N	50.52 1.89 0.00 N	54.47 1.92 0.00 N	50.91 1.60 0.00 N	51.74 1.14 0.00 N	47.46 0.69 0.00 N
DANSKAMMER___4 23591	46.44 0.51 0.00 N	45.73 0.52 0.00 N	41.87 0.55 0.00 N	41.50 0.54 0.00 N	44.29 0.45 0.00 N	44.71 0.62 0.00 N	49.81 1.26 0.00 N	55.23 1.44 0.00 N	64.25 2.25 0.00 N	66.68 2.62 0.00 N	63.51 2.36 0.00 N	62.98 2.14 0.00 N	55.36 1.67 0.00 N	59.44 1.84 0.00 N	58.86 1.84 0.00 N	48.73 1.46 0.00 N	56.20 1.73 0.00 N	48.31 1.57 0.00 N	47.43 1.60 0.00 N	50.52 1.89 0.00 N	54.47 1.92 0.00 N	50.91 1.60 0.00 N	51.74 1.14 0.00 N	47.46 0.69 0.00 N
DANSKAMMER___DIESEL 23592	46.44 0.51 0.00 N	45.73 0.52 0.00 N	41.87 0.55 0.00 N	41.50 0.54 0.00 N	44.29 0.45 0.00 N	44.71 0.62 0.00 N	49.81 1.26 0.00 N	55.23 1.44 0.00 N	64.25 2.25 0.00 N	66.68 2.62 0.00 N	63.51 2.36 0.00 N	62.98 2.14 0.00 N	55.36 1.67 0.00 N	59.44 1.84 0.00 N	58.86 1.84 0.00 N	48.73 1.46 0.00 N	56.20 1.73 0.00 N	48.31 1.57 0.00 N	47.43 1.60 0.00 N	50.52 1.89 0.00 N	54.47 1.92 0.00 N	50.91 1.60 0.00 N	51.74 1.14 0.00 N	47.46 0.69 0.00 N
DASHVILLE___HYD 23610	46.14 0.21 0.00 N	45.48 0.27 0.00 N	41.67 0.35 0.00 N	41.31 0.36 0.00 N	44.12 0.29 0.00 N	44.51 0.42 0.00 N	49.53 0.98 0.00 N	54.88 1.09 0.00 N	63.78 1.79 0.00 N	66.18 2.12 0.00 N	63.03 1.88 0.00 N	62.55 1.70 0.00 N	54.99 1.29 0.00 N	59.08 1.48 0.00 N	58.51 1.49 0.00 N	48.47 1.19 0.00 N	55.90 1.43 0.00 N	48.07 1.32 0.00 N	47.18 1.35 0.00 N	50.22 1.60 0.00 N	54.17 1.62 0.00 N	50.75 1.44 0.00 N	51.63 1.03 0.00 N	47.38 0.62 0.00 N
DOGLEVILLE___HYD 23807	47.73 1.80 0.00 N	47.39 2.19 0.00 N	43.29 1.97 0.00 N	42.93 1.97 0.00 N	45.81 1.98 0.00 N	46.18 2.08 0.00 N	51.39 2.84 0.00 N	56.76 2.97 0.00 N	66.26 4.27 0.00 N	68.89 4.83 0.00 N	65.81 4.66 0.00 N	64.87 4.03 0.00 N	57.06 3.37 0.00 N	61.26 3.66 0.00 N	60.83 3.81 0.00 N	50.32 3.05 0.00 N	58.01 3.53 0.00 N	50.03 3.28 0.00 N	49.05 3.21 0.00 N	52.33 3.71 0.00 N	56.24 3.69 0.00 N	52.51 3.20 0.00 N	53.34 2.73 0.00 N	48.69 1.93 0.00 N
DUNKIRK___1 23563	40.81 -5.12 0.00 N	40.00 -5.21 0.00 N	36.62 -4.70 0.00 N	36.22 -4.73 0.00 N	38.90 -4.93 0.00 N	39.69 -4.41 0.00 N	44.70 -3.85 0.00 N	49.51 -4.28 0.00 N	56.61 -5.39 0.00 N	58.70 -5.35 0.00 N	55.61 -5.54 0.00 N	55.34 -5.50 0.00 N	48.77 -4.93 0.00 N	52.16 -5.44 0.00 N	51.62 -5.40 0.00 N	42.81 -4.46 0.00 N	49.48 -4.99 0.00 N	42.29 -4.46 0.00 N	41.62 -4.22 0.00 N	43.77 -4.86 0.00 N	47.74 -4.81 0.00 N	44.74 -4.57 0.00 N	45.44 -5.16 0.00 N	42.21 -4.56 0.00 N
DUNKIRK___2 23564	40.81 -5.12 0.00 N	40.00 -5.21 0.00 N	36.62 -4.70 0.00 N	36.22 -4.73 0.00 N	38.90 -4.93 0.00 N	39.69 -4.41 0.00 N	44.70 -3.85 0.00 N	49.51 -4.28 0.00 N	56.61 -5.39 0.00 N	58.70 -5.35 0.00 N	55.61 -5.54 0.00 N	55.34 -5.50 0.00 N	48.77 -4.93 0.00 N	52.16 -5.44 0.00 N	51.62 -5.40 0.00 N	42.81 -4.46 0.00 N	49.48 -4.99 0.00 N	42.29 -4.46 0.00 N	41.62 -4.22 0.00 N	43.77 -4.86 0.00 N	47.74 -4.81 0.00 N	44.74 -4.57 0.00 N	45.44 -5.16 0.00 N	42.21 -4.56 0.00 N
DUNKIRK___3 23565	41.21 -4.72 0.00 N	40.30 -4.91 0.00 N	36.87 -4.45 0.00 N	36.50 -4.46 0.00 N	39.24 -4.59 0.00 N	40.03 -4.06 0.00 N	45.02 -3.54 0.00 N	49.81 -3.98 0.00 N	57.03 -4.96 0.00 N	59.11 -4.95 0.00 N	56.24 -4.91 0.00 N	56.00 -4.84 0.00 N	49.38 -4.31 0.00 N	52.81 -4.79 0.00 N	52.24 -4.78 0.00 N	43.31 -3.96 0.00 N	50.03 -4.44 0.00 N	42.78 -3.97 0.00 N	42.08 -3.76 0.00 N	44.24 -4.39 0.00 N	48.30 -4.25 0.00 N	45.26 -4.05 0.00 N	45.98 -4.62 0.00 N	42.75 -4.02 0.00 N
DUNKIRK___4 23566	41.21 -4.72 0.00 N	40.30 -4.91 0.00 N	36.87 -4.45 0.00 N	36.50 -4.46 0.00 N	39.24 -4.59 0.00 N	40.03 -4.06 0.00 N	45.02 -3.54 0.00 N	49.81 -3.98 0.00 N	57.03 -4.96 0.00 N	59.11 -4.95 0.00 N	56.24 -4.91 0.00 N	56.00 -4.84 0.00 N	49.38 -4.31 0.00 N	52.81 -4.79 0.00 N	52.24 -4.78 0.00 N	43.31 -3.96 0.00 N	50.03 -4.44 0.00 N	42.78 -3.97 0.00 N	42.08 -3.76 0.00 N	44.24 -4.39 0.00 N	48.30 -4.25 0.00 N	45.26 -4.05 0.00 N	45.99 -4.62 0.00 N	42.75 -4.02 0.00 N
EAST HAMPTON___GT 23717	47.35 1.43 0.00 N	46.65 1.44 0.00 N	42.84 1.53 0.00 N	42.76 1.80 0.00 N	45.53 1.69 0.00 N	46.00 1.90 0.00 N	51.05 2.50 0.00 N	56.05 2.26 0.00 N	65.64 3.65 0.00 N	68.52 4.46 0.00 N	81.71 4.32 -16.24 N	67.41 3.91 -2.66 N	66.23 3.23 -9.31 N	67.29 3.49 -6.21 N	61.32 3.37 -0.92 N	57.81 2.71 -7.83 N	59.49 3.21 -1.81 N	57.13 2.76 -7.63 N	51.37 2.11 -3.43 N	72.25 2.77 -20.86 N	69.34 3.08 -13.70 N	64.04 2.88 -11.85 N	53.09 2.43 -0.06 N	48.87 2.11 0.00 N
EAST RIVER___6 23660	47.32 1.40 0.00 N	46.60 1.39 0.00 N	42.74 1.42 0.00 N	42.28 1.32 0.00 N	45.10 1.27 0.00 N	45.72 1.63 0.00 N	51.20 2.65 0.00 N	56.93 3.14 0.00 N	66.44 4.44 0.00 N	68.94 4.88 0.00 N	65.53 4.38 0.00 N	65.08 4.24 0.00 N	57.11 3.41 0.00 N	61.26 3.66 0.00 N	60.68 3.66 0.00 N	50.23 2.96 0.00 N	57.99 3.52 0.00 N	49.85 3.10 0.00 N	48.94 3.10 0.00 N	52.25 3.62 0.00 N	56.35 3.80 0.00 N	52.55 3.25 0.00 N	53.47 2.87 0.00 N	48.90 2.14 0.00 N
EAST RIVER___7 23524	47.32 1.40 0.00 N	46.60 1.39 0.00 N	42.74 1.42 0.00 N	42.28 1.32 0.00 N	45.10 1.27 0.00 N	45.72 1.63 0.00 N	51.20 2.65 0.00 N	56.93 3.14 0.00 N	66.44 4.44 0.00 N	68.94 4.88 0.00 N	65.53 4.38 0.00 N	65.08 4.24 0.00 N	57.11 3.41 0.00 N	61.26 3.66 0.00 N	60.68 3.66 0.00 N	50.23 2.96 0.00 N	57.99 3.52 0.00 N	49.85 3.10 0.00 N	48.94 3.10 0.00 N	52.25 3.62 0.00 N	56.35 3.80 0.00 N	52.55 3.25 0.00 N	53.47 2.87 0.00 N	48.90 2.14 0.00 N
EAST_HAMPTON___DIESEL 23722	47.35 1.43 0.00 N	46.65 1.44 0.00 N	42.84 1.53 0.00 N	42.76 1.80 0.00 N	45.53 1.69 0.00 N	46.00 1.90 0.00 N	51.05 2.50 0.00 N	56.05 2.26 0.00 N	65.64 3.65 0.00 N	68.52 4.46 0.00 N	81.71 4.32 -16.24 N	67.41 3.91 -2.66 N	66.23 3.23 -9.31 N	67.29 3.49 -6.21 N	61.32 3.37 -0.92 N	57.81 2.71 -7.83 N	59.49 3.21 -1.81 N	57.13 2.76 -7.63 N	51.37 2.11 -3.43 N	72.25 2.77 -20.86 N	69.34 3.08 -13.70 N	64.04 2.88 -11.85 N	53.09 2.43 -0.06 N	48.87 2.11 0.00 N

ELEC_TRO_TEK 24086	47.63 1.70 0.00 N	46.83 1.62 0.00 N	43.05 1.73 0.00 N	42.79 1.83 0.00 N	45.60 1.76 0.00 N	46.16 2.07 0.00 N	51.44 2.89 0.00 N	57.01 3.22 0.00 N	66.59 4.59 0.00 N	69.22 5.16 0.00 N	82.25 4.86 -16.24 N	68.07 4.57 -2.66 N	66.75 3.75 -9.31 N	67.87 4.06 -6.21 N	61.95 4.01 -0.92 N	58.37 3.26 -7.83 N	60.14 3.85 -1.81 N	57.71 3.33 -7.63 N	52.40 3.14 -3.43 N	73.22 3.73 -20.86 N	70.24 3.98 -13.70 N	64.71 3.55 -11.85 N	53.72 3.06 -0.06 N	49.16 2.39 0.00 N
E_CANADA_CAP_HY 24051	48.40 2.47 0.00 N	47.39 2.19 0.00 N	43.22 1.90 0.00 N	42.85 1.89 0.00 N	46.03 2.20 0.00 N	46.01 1.91 0.00 N	49.84 1.29 0.00 N	55.68 1.89 0.00 N	63.10 1.11 0.00 N	64.52 0.47 0.00 N	61.82 0.66 0.00 N	62.23 1.39 0.00 N	55.26 1.57 0.00 N	59.28 1.68 0.00 N	58.44 1.42 0.00 N	48.55 1.28 0.00 N	55.92 1.44 0.00 N	47.85 1.10 0.00 N	46.80 0.97 0.00 N	49.44 0.81 0.00 N	53.71 1.16 0.00 N	50.68 1.37 0.00 N	52.55 1.95 0.00 N	48.74 1.98 0.00 N
E_CANADA_MHWK_HY 24050	47.73 1.80 0.00 N	47.39 2.19 0.00 N	43.29 1.97 0.00 N	42.93 1.97 0.00 N	45.81 1.98 0.00 N	46.18 2.08 0.00 N	51.39 2.84 0.00 N	56.76 2.97 0.00 N	66.26 4.27 0.00 N	68.89 4.83 0.00 N	65.81 4.66 0.00 N	64.87 4.03 0.00 N	57.06 3.37 0.00 N	61.26 3.66 0.00 N	60.83 3.81 0.00 N	50.32 3.05 0.00 N	58.01 3.53 0.00 N	50.03 3.28 0.00 N	49.05 3.21 0.00 N	52.33 3.71 0.00 N	56.24 3.69 0.00 N	52.51 3.20 0.00 N	53.34 2.73 0.00 N	48.69 1.93 0.00 N
E_FISHKILL___LBMP 23776	45.80 -0.13 0.00 N	45.17 -0.04 0.00 N	41.35 0.03 0.00 N	41.00 0.04 0.00 N	43.83 0.00 0.00 N	44.19 0.09 0.00 N	49.04 0.49 0.00 N	54.28 0.49 0.00 N	62.94 0.94 0.00 N	65.26 1.20 0.00 N	62.22 1.06 0.00 N	61.69 0.84 0.00 N	54.29 0.60 0.00 N	58.23 0.63 0.00 N	57.67 0.65 0.00 N	47.79 0.52 0.00 N	55.10 0.63 0.00 N	47.36 0.61 0.00 N	46.52 0.68 0.00 N	49.44 0.81 0.00 N	53.33 0.79 0.00 N	49.91 0.61 0.00 N	50.93 0.32 0.00 N	46.82 0.05 0.00 N
FAR ROCKAWAY___4 23548	48.32 2.40 0.00 N	47.28 2.08 0.00 N	43.36 2.05 0.00 N	43.12 2.16 0.00 N	45.95 2.12 0.00 N	46.26 2.17 0.00 N	51.35 2.80 0.00 N	57.00 3.21 0.00 N	66.30 4.30 0.00 N	68.83 4.77 0.00 N	82.30 4.90 -16.24 N	68.01 4.50 -2.66 N	66.59 3.59 -9.31 N	67.70 3.90 -6.21 N	61.81 3.87 -0.92 N	58.26 3.16 -7.83 N	60.03 3.75 -1.81 N	57.64 3.26 -7.63 N	52.35 3.08 -3.43 N	73.18 3.70 -20.86 N	69.96 3.71 -13.70 N	64.26 3.10 -11.85 N	53.20 2.54 -0.06 N	48.67 1.90 0.00 N
FENNER___WINDPWR 24204	47.01 1.08 0.00 N	46.26 1.05 0.00 N	42.24 0.92 0.00 N	41.86 0.90 0.00 N	44.82 0.99 0.00 N	45.00 0.91 0.00 N	49.35 0.80 0.00 N	54.65 0.86 0.00 N	62.93 0.93 0.00 N	64.88 0.82 0.00 N	62.12 0.97 0.00 N	61.71 0.86 0.00 N	54.60 0.91 0.00 N	58.49 0.89 0.00 N	57.88 0.86 0.00 N	48.04 0.77 0.00 N	55.32 0.84 0.00 N	47.52 0.77 0.00 N	46.61 0.78 0.00 N	49.43 0.80 0.00 N	53.36 0.81 0.00 N	50.12 0.81 0.00 N	51.25 0.64 0.00 N	47.41 0.64 0.00 N
FIBERTEK___ENERGY 23856	45.13 -0.80 0.00 N	44.32 -0.88 0.00 N	40.53 -0.79 0.00 N	40.18 -0.78 0.00 N	43.02 -0.81 0.00 N	43.28 -0.81 0.00 N	47.78 -0.77 0.00 N	52.90 -0.89 0.00 N	60.89 -1.11 0.00 N	62.84 -1.21 0.00 N	60.08 -1.07 0.00 N	59.73 -1.12 0.00 N	52.74 -0.95 0.00 N	56.49 -1.10 0.00 N	55.88 -1.14 0.00 N	46.38 -0.89 0.00 N	53.45 -1.02 0.00 N	45.87 -0.88 0.00 N	45.03 -0.80 0.00 N	47.71 -0.92 0.00 N	51.60 -0.95 0.00 N	48.38 -0.92 0.00 N	49.59 -1.01 0.00 N	45.93 -0.83 0.00 N
FITZPATRICK____ 23598	44.41 -1.52 0.00 N	43.67 -1.54 0.00 N	39.92 -1.40 0.00 N	39.57 -1.39 0.00 N	42.32 -1.51 0.00 N	42.50 -1.59 0.00 N	46.91 -1.64 0.00 N	51.88 -1.91 0.00 N	59.73 -2.26 0.00 N	61.68 -2.38 0.00 N	58.89 -2.26 0.00 N	58.57 -2.27 0.00 N	51.68 -2.01 0.00 N	55.41 -2.19 0.00 N	54.85 -2.17 0.00 N	45.50 -1.77 0.00 N	52.47 -2.01 0.00 N	45.04 -1.71 0.00 N	44.21 -1.62 0.00 N	46.91 -1.72 0.00 N	50.65 -1.89 0.00 N	47.48 -1.82 0.00 N	48.87 -1.74 0.00 N	45.33 -1.44 0.00 N
FORT ORANGE____ 23900	49.72 3.79 0.00 N	49.12 3.91 0.00 N	44.84 3.53 0.00 N	44.50 3.54 0.00 N	47.50 3.67 0.00 N	47.19 3.09 0.00 N	50.58 2.02 0.00 N	55.37 1.58 0.00 N	63.70 1.70 0.00 N	65.71 1.65 0.00 N	63.00 1.85 0.00 N	62.69 1.85 0.00 N	55.55 1.86 0.00 N	59.77 2.17 0.00 N	59.23 2.21 0.00 N	49.10 1.83 0.00 N	56.48 2.01 0.00 N	48.67 1.92 0.00 N	47.48 1.65 0.00 N	50.57 1.94 0.00 N	54.41 1.86 0.00 N	51.18 1.87 0.00 N	52.73 2.13 0.00 N	49.27 2.51 0.00 N
FORT_DRUM_COGEN 23780	46.52 0.59 0.00 N	45.69 0.48 0.00 N	41.73 0.41 0.00 N	41.36 0.40 0.00 N	44.25 0.42 0.00 N	44.38 0.29 0.00 N	48.16 -0.39 0.00 N	53.52 -0.27 0.00 N	61.40 -0.60 0.00 N	63.19 -0.87 0.00 N	60.82 -0.34 0.00 N	60.23 -0.62 0.00 N	53.44 -0.25 0.00 N	57.25 -0.35 0.00 N	56.67 -0.35 0.00 N	47.08 -0.19 0.00 N	54.15 -0.32 0.00 N	46.51 -0.24 0.00 N	45.64 -0.19 0.00 N	48.34 -0.28 0.00 N	52.16 -0.39 0.00 N	49.23 -0.07 0.00 N	50.27 -0.34 0.00 N	46.51 -0.26 0.00 N
FPL_FAR_ROCK_GT1 24212	48.32 2.40 0.00 N	47.28 2.08 0.00 N	43.36 2.05 0.00 N	43.12 2.16 0.00 N	45.95 2.12 0.00 N	46.26 2.17 0.00 N	51.35 2.80 0.00 N	57.00 3.21 0.00 N	66.30 4.30 0.00 N	68.83 4.77 0.00 N	82.30 4.90 -16.24 N	68.01 4.50 -2.66 N	66.59 3.59 -9.31 N	67.70 3.90 -6.21 N	61.81 3.87 -0.92 N	58.26 3.16 -7.83 N	60.03 3.75 -1.81 N	57.64 3.26 -7.63 N	52.35 3.08 -3.43 N	73.18 3.70 -20.86 N	69.96 3.71 -13.70 N	64.26 3.10 -11.85 N	53.20 2.54 -0.06 N	48.67 1.90 0.00 N
FPL_FAR_ROCK_GT2 23815	48.32 2.40 0.00 N	47.28 2.08 0.00 N	43.36 2.05 0.00 N	43.12 2.16 0.00 N	45.95 2.12 0.00 N	46.26 2.17 0.00 N	51.35 2.80 0.00 N	57.00 3.21 0.00 N	66.30 4.30 0.00 N	68.83 4.77 0.00 N	82.30 4.90 -16.24 N	68.01 4.50 -2.66 N	66.59 3.59 -9.31 N	67.70 3.90 -6.21 N	61.81 3.87 -0.92 N	58.26 3.16 -7.83 N	60.03 3.75 -1.81 N	57.64 3.26 -7.63 N	52.35 3.08 -3.43 N	73.18 3.70 -20.86 N	69.96 3.71 -13.70 N	64.26 3.10 -11.85 N	53.20 2.54 -0.06 N	48.67 1.90 0.00 N
FRANKLIN_FALL_HYD 24054	46.46 0.53 0.00 N	45.64 0.43 0.00 N	41.65 0.33 0.00 N	41.30 0.34 0.00 N	44.28 0.45 0.00 N	44.69 0.59 0.00 N	48.65 0.10 0.00 N	54.19 0.40 0.00 N	62.00 0.00 0.00 N	63.86 -0.20 0.00 N	60.94 -0.22 0.00 N	60.91 0.07 0.00 N	53.86 0.17 0.00 N	57.80 0.20 0.00 N	57.14 0.12 0.00 N	47.36 0.09 0.00 N	54.51 0.04 0.00 N	46.68 -0.07 0.00 N	45.74 -0.10 0.00 N	48.42 -0.21 0.00 N	52.47 -0.08 0.00 N	49.40 0.10 0.00 N	50.79 0.19 0.00 N	46.90 0.14 0.00 N

FULTON COGEN____ 23766	45.34 -0.59 0.00 N	44.59 -0.61 0.00 N	40.76 -0.56 0.00 N	40.41 -0.55 0.00 N	43.22 -0.61 0.00 N	43.39 -0.70 0.00 N	47.74 -0.81 0.00 N	52.83 -0.96 0.00 N	60.82 -1.18 0.00 N	62.72 -1.33 0.00 N	60.00 -1.15 0.00 N	59.64 -1.20 0.00 N	52.71 -0.98 0.00 N	56.50 -1.10 0.00 N	55.89 -1.13 0.00 N	46.38 -0.89 0.00 N	53.44 -1.03 0.00 N	45.88 -0.86 0.00 N	45.03 -0.80 0.00 N	47.76 -0.87 0.00 N	51.56 -0.99 0.00 N	48.39 -0.92 0.00 N	49.69 -0.91 0.00 N	46.08 -0.68 0.00 N
Freeport____CT2 23818	47.67 1.75 0.00 N	46.88 1.67 0.00 N	43.08 1.76 0.00 N	42.84 1.88 0.00 N	45.64 1.80 0.00 N	46.20 2.10 0.00 N	51.46 2.91 0.00 N	57.01 3.22 0.00 N	66.59 4.59 0.00 N	69.19 5.13 0.00 N	82.23 4.84 -16.24 N	68.04 4.53 -2.66 N	66.72 3.72 -9.31 N	67.88 4.07 -6.21 N	61.96 4.02 -0.92 N	58.39 3.29 -7.83 N	60.17 3.89 -1.81 N	57.74 3.36 -7.63 N	52.41 3.15 -3.43 N	73.24 3.76 -20.86 N	70.24 3.99 -13.70 N	64.73 3.58 -11.85 N	53.75 3.09 -0.06 N	49.21 2.44 0.00 N
G.F.CEMENT____DRP 24184	48.57 2.65 0.00 N	48.01 2.80 0.00 N	43.60 2.28 0.00 N	43.26 2.30 0.00 N	46.25 2.42 0.00 N	46.05 1.96 0.00 N	49.63 1.08 0.00 N	54.81 1.02 0.00 N	63.05 1.05 0.00 N	65.19 1.13 0.00 N	62.90 1.75 0.00 N	61.95 1.10 0.00 N	55.11 1.42 0.00 N	59.32 1.72 0.00 N	59.03 2.01 0.00 N	48.92 1.65 0.00 N	56.06 1.58 0.00 N	48.20 1.45 0.00 N	47.11 1.28 0.00 N	50.10 1.47 0.00 N	53.95 1.40 0.00 N	50.49 1.18 0.00 N	52.64 2.03 0.00 N	48.75 1.99 0.00 N
GARDENVILLE____LBMP 24039	41.40 -4.53 0.00 N	39.96 -5.25 0.00 N	36.67 -4.65 0.00 N	36.39 -4.57 0.00 N	39.23 -4.60 0.00 N	39.96 -4.13 0.00 N	44.71 -3.84 0.00 N	49.33 -4.46 0.00 N	56.74 -5.26 0.00 N	58.77 -5.29 0.00 N	56.70 -4.46 0.00 N	56.54 -4.30 0.00 N	49.83 -3.86 0.00 N	53.28 -4.32 0.00 N	52.57 -4.45 0.00 N	43.74 -3.53 0.00 N	50.40 -4.08 0.00 N	42.97 -3.77 0.00 N	42.33 -3.51 0.00 N	44.27 -4.35 0.00 N	48.34 -4.21 0.00 N	45.28 -4.03 0.00 N	46.22 -4.39 0.00 N	43.19 -3.58 0.00 N
GENERAL____MILLS 23808	42.47 -3.46 0.00 N	41.30 -3.91 0.00 N	37.73 -3.58 0.00 N	37.40 -3.56 0.00 N	40.32 -3.52 0.00 N	41.11 -2.99 0.00 N	45.99 -2.56 0.00 N	50.79 -3.00 0.00 N	58.54 -3.46 0.00 N	60.63 -3.43 0.00 N	58.07 -3.08 0.00 N	57.87 -2.97 0.00 N	51.09 -2.61 0.00 N	54.59 -3.01 0.00 N	53.91 -3.11 0.00 N	44.69 -2.59 0.00 N	51.48 -2.99 0.00 N	44.02 -2.73 0.00 N	43.29 -2.54 0.00 N	45.47 -3.16 0.00 N	49.74 -2.81 0.00 N	46.61 -2.70 0.00 N	47.38 -3.23 0.00 N	44.11 -2.65 0.00 N
GE_PLASTICS____DRP 24183	48.53 2.61 0.00 N	47.98 2.77 0.00 N	43.76 2.45 0.00 N	43.43 2.47 0.00 N	46.39 2.55 0.00 N	46.19 2.10 0.00 N	50.00 1.44 0.00 N	55.38 1.59 0.00 N	63.60 1.61 0.00 N	65.54 1.48 0.00 N	62.91 1.76 0.00 N	62.57 1.73 0.00 N	55.52 1.82 0.00 N	59.72 2.12 0.00 N	59.19 2.17 0.00 N	49.08 1.81 0.00 N	56.45 1.97 0.00 N	48.51 1.76 0.00 N	47.38 1.55 0.00 N	50.37 1.74 0.00 N	54.17 1.63 0.00 N	51.05 1.75 0.00 N	52.60 1.99 0.00 N	48.48 1.71 0.00 N
GILBOA____1 23756	48.92 2.99 0.00 N	48.56 3.35 0.00 N	44.34 3.02 0.00 N	44.00 3.04 0.00 N	46.98 3.15 0.00 N	46.63 2.53 0.00 N	50.36 1.81 0.00 N	55.59 1.80 0.00 N	63.78 1.78 0.00 N	65.70 1.65 0.00 N	63.02 1.87 0.00 N	62.86 2.01 0.00 N	55.76 2.06 0.00 N	60.06 2.47 0.00 N	59.53 2.51 0.00 N	49.36 2.09 0.00 N	56.79 2.31 0.00 N	48.80 2.05 0.00 N	47.52 1.69 0.00 N	50.48 1.85 0.00 N	54.31 1.76 0.00 N	51.28 1.97 0.00 N	52.95 2.35 0.00 N	48.82 2.06 0.00 N
GILBOA____2 23757	48.92 2.99 0.00 N	48.56 3.35 0.00 N	44.34 3.02 0.00 N	44.00 3.04 0.00 N	46.98 3.15 0.00 N	46.63 2.53 0.00 N	50.36 1.81 0.00 N	55.59 1.80 0.00 N	63.78 1.78 0.00 N	65.70 1.65 0.00 N	63.02 1.87 0.00 N	62.86 2.01 0.00 N	55.76 2.06 0.00 N	60.06 2.47 0.00 N	59.53 2.51 0.00 N	49.36 2.09 0.00 N	56.79 2.31 0.00 N	48.80 2.05 0.00 N	47.52 1.69 0.00 N	50.48 1.85 0.00 N	54.31 1.76 0.00 N	51.28 1.97 0.00 N	52.95 2.35 0.00 N	48.82 2.06 0.00 N
GILBOA____3 23758	48.92 2.99 0.00 N	48.56 3.35 0.00 N	44.34 3.02 0.00 N	44.00 3.04 0.00 N	46.98 3.15 0.00 N	46.63 2.53 0.00 N	50.36 1.81 0.00 N	55.59 1.80 0.00 N	63.78 1.78 0.00 N	65.70 1.65 0.00 N	63.02 1.87 0.00 N	62.86 2.01 0.00 N	55.76 2.06 0.00 N	60.06 2.47 0.00 N	59.53 2.51 0.00 N	49.36 2.09 0.00 N	56.79 2.31 0.00 N	48.80 2.05 0.00 N	47.52 1.69 0.00 N	50.48 1.85 0.00 N	54.31 1.76 0.00 N	51.28 1.97 0.00 N	52.95 2.35 0.00 N	48.82 2.06 0.00 N
GILBOA____4 23759	48.92 2.99 0.00 N	48.56 3.35 0.00 N	44.34 3.02 0.00 N	44.00 3.04 0.00 N	46.98 3.15 0.00 N	46.63 2.53 0.00 N	50.36 1.81 0.00 N	55.59 1.80 0.00 N	63.78 1.78 0.00 N	65.70 1.65 0.00 N	63.02 1.87 0.00 N	62.86 2.01 0.00 N	55.76 2.06 0.00 N	60.06 2.47 0.00 N	59.53 2.51 0.00 N	49.36 2.09 0.00 N	56.79 2.31 0.00 N	48.80 2.05 0.00 N	47.52 1.69 0.00 N	50.48 1.85 0.00 N	54.31 1.76 0.00 N	51.28 1.97 0.00 N	52.95 2.35 0.00 N	48.82 2.06 0.00 N
GILBOA____ 23599	48.92 2.99 0.00 N	48.56 3.35 0.00 N	44.34 3.02 0.00 N	44.00 3.04 0.00 N	46.98 3.15 0.00 N	46.63 2.53 0.00 N	50.36 1.81 0.00 N	55.59 1.80 0.00 N	63.78 1.78 0.00 N	65.70 1.65 0.00 N	63.02 1.87 0.00 N	62.86 2.01 0.00 N	55.76 2.06 0.00 N	60.06 2.47 0.00 N	59.53 2.51 0.00 N	49.36 2.09 0.00 N	56.79 2.31 0.00 N	48.80 2.05 0.00 N	47.52 1.69 0.00 N	50.48 1.85 0.00 N	54.31 1.76 0.00 N	51.28 1.97 0.00 N	52.95 2.35 0.00 N	48.82 2.06 0.00 N
GINNA____ 23603	45.31 -0.62 0.00 N	44.29 -0.92 0.00 N	40.34 -0.98 0.00 N	40.02 -0.94 0.00 N	42.93 -0.90 0.00 N	43.03 -1.06 0.00 N	46.80 -1.75 0.00 N	52.00 -1.79 0.00 N	59.66 -2.34 0.00 N	61.40 -2.66 0.00 N	59.08 -2.07 0.00 N	58.98 -1.87 0.00 N	52.49 -1.20 0.00 N	56.28 -1.32 0.00 N	55.71 -1.31 0.00 N	46.25 -1.02 0.00 N	53.13 -1.34 0.00 N	45.48 -1.27 0.00 N	44.45 -1.39 0.00 N	47.03 -1.60 0.00 N	51.06 -1.49 0.00 N	48.07 -1.24 0.00 N	49.45 -1.15 0.00 N	45.83 -0.94 0.00 N
GLEN PARK____ 23778	46.60 0.67 0.00 N	45.78 0.57 0.00 N	41.82 0.50 0.00 N	41.44 0.48 0.00 N	44.34 0.50 0.00 N	44.45 0.36 0.00 N	48.22 -0.33 0.00 N	53.58 -0.21 0.00 N	61.45 -0.55 0.00 N	63.18 -0.88 0.00 N	60.82 -0.33 0.00 N	60.27 -0.58 0.00 N	53.52 -0.17 0.00 N	57.33 -0.27 0.00 N	56.75 -0.27 0.00 N	47.16 -0.11 0.00 N	54.23 -0.24 0.00 N	46.58 -0.17 0.00 N	45.71 -0.13 0.00 N	48.41 -0.21 0.00 N	52.23 -0.32 0.00 N	49.30 0.00 0.00 N	50.32 -0.29 0.00 N	46.57 -0.19 0.00 N

GLENWOOD_IC_1_G5 23712	48.10 2.17 0.00 N	47.28 2.07 0.00 N	43.37 2.05 0.00 N	43.01 2.05 0.00 N	45.88 2.04 0.00 N	46.42 2.33 0.00 N	51.86 3.31 0.00 N	57.59 3.80 0.00 N	67.25 5.25 0.00 N	69.71 5.65 0.00 N	82.87 5.48 -16.24 N	68.86 5.36 -2.66 N	67.49 4.49 -9.31 N	68.61 4.80 -6.21 N	62.71 4.77 -0.92 N	58.99 3.89 -7.83 N	60.85 4.57 -1.81 N	58.34 3.96 -7.63 N	53.10 3.84 -3.43 N	73.96 4.47 -20.86 N	71.04 4.79 -13.70 N	65.38 4.23 -11.85 N	54.34 3.68 -0.06 N	49.69 2.93 0.00 N
GLENWOOD_IC_2_G1 23688	48.10 2.17 0.00 N	47.28 2.07 0.00 N	43.37 2.05 0.00 N	43.01 2.05 0.00 N	45.88 2.04 0.00 N	46.42 2.33 0.00 N	51.86 3.31 0.00 N	57.59 3.80 0.00 N	67.25 5.25 0.00 N	69.71 5.65 0.00 N	82.87 5.48 -16.24 N	68.86 5.36 -2.66 N	67.49 4.49 -9.31 N	68.61 4.80 -6.21 N	62.71 4.77 -0.92 N	58.99 3.89 -7.83 N	60.85 4.57 -1.81 N	58.34 3.96 -7.63 N	53.10 3.84 -3.43 N	73.96 4.47 -20.86 N	71.04 4.79 -13.70 N	65.38 4.23 -11.85 N	54.34 3.68 -0.06 N	49.69 2.93 0.00 N
GLENWOOD_IC_3_G1 23689	48.10 2.17 0.00 N	47.28 2.07 0.00 N	43.37 2.05 0.00 N	43.01 2.05 0.00 N	45.88 2.04 0.00 N	46.42 2.33 0.00 N	51.86 3.31 0.00 N	57.59 3.80 0.00 N	67.25 5.25 0.00 N	69.71 5.65 0.00 N	82.87 5.48 -16.24 N	68.86 5.36 -2.66 N	67.49 4.49 -9.31 N	68.61 4.80 -6.21 N	62.71 4.77 -0.92 N	58.99 3.89 -7.83 N	60.85 4.57 -1.81 N	58.34 3.96 -7.63 N	53.10 3.84 -3.43 N	73.96 4.47 -20.86 N	71.04 4.79 -13.70 N	65.38 4.23 -11.85 N	54.34 3.68 -0.06 N	49.69 2.93 0.00 N
GLENWOOD___4 23550	48.10 2.17 0.00 N	47.28 2.07 0.00 N	43.37 2.05 0.00 N	43.01 2.05 0.00 N	45.88 2.04 0.00 N	46.42 2.33 0.00 N	51.86 3.31 0.00 N	57.59 3.80 0.00 N	67.25 5.25 0.00 N	69.71 5.65 0.00 N	82.87 5.48 -16.24 N	68.86 5.36 -2.66 N	67.49 4.49 -9.31 N	68.61 4.80 -6.21 N	62.71 4.77 -0.92 N	58.99 3.89 -7.83 N	60.85 4.57 -1.81 N	58.34 3.96 -7.63 N	53.10 3.84 -3.43 N	73.96 4.47 -20.86 N	71.04 4.79 -13.70 N	65.38 4.23 -11.85 N	54.34 3.68 -0.06 N	49.69 2.93 0.00 N
GLENWOOD___5 23614	48.10 2.17 0.00 N	47.28 2.07 0.00 N	43.37 2.05 0.00 N	43.01 2.05 0.00 N	45.88 2.04 0.00 N	46.42 2.33 0.00 N	51.86 3.31 0.00 N	57.59 3.80 0.00 N	67.25 5.25 0.00 N	69.71 5.65 0.00 N	82.87 5.48 -16.24 N	68.86 5.36 -2.66 N	67.49 4.49 -9.31 N	68.61 4.80 -6.21 N	62.71 4.77 -0.92 N	58.99 3.89 -7.83 N	60.85 4.57 -1.81 N	58.34 3.96 -7.63 N	53.10 3.84 -3.43 N	73.96 4.47 -20.86 N	71.04 4.79 -13.70 N	65.38 4.23 -11.85 N	54.34 3.68 -0.06 N	49.69 2.93 0.00 N
GLOBAL GREEN_PORT_GT1 23814	47.35 1.43 0.00 N	46.65 1.44 0.00 N	42.84 1.53 0.00 N	42.76 1.80 0.00 N	45.53 1.69 0.00 N	46.00 1.90 0.00 N	51.05 2.50 0.00 N	56.05 2.26 0.00 N	65.64 3.65 0.00 N	68.52 4.46 0.00 N	81.71 4.32 -16.24 N	67.41 3.91 -2.66 N	66.23 3.23 -9.31 N	67.29 3.49 -6.21 N	61.32 3.37 -0.92 N	57.81 2.71 -7.83 N	59.49 3.21 -1.81 N	57.13 2.76 -7.63 N	51.37 2.11 -3.43 N	72.25 2.77 -20.86 N	69.34 3.08 -13.70 N	64.04 2.88 -11.85 N	53.09 2.43 -0.06 N	48.87 2.11 0.00 N
GOUDEY___7 23579	46.12 0.20 0.00 N	45.33 0.12 0.00 N	41.74 0.42 0.00 N	41.41 0.46 0.00 N	44.23 0.40 0.00 N	44.73 0.64 0.00 N	49.91 1.36 0.00 N	55.20 1.41 0.00 N	64.00 2.01 0.00 N	66.26 2.20 0.00 N	62.83 1.68 0.00 N	62.28 1.43 0.00 N	54.64 0.94 0.00 N	58.57 0.97 0.00 N	57.93 0.91 0.00 N	47.99 0.72 0.00 N	55.43 0.96 0.00 N	47.75 1.00 0.00 N	46.96 1.12 0.00 N	49.94 1.32 0.00 N	53.96 1.41 0.00 N	50.37 1.06 0.00 N	51.31 0.70 0.00 N	47.11 0.35 0.00 N
GOUDEY___8 23580	46.01 0.08 0.00 N	45.22 0.01 0.00 N	41.63 0.31 0.00 N	41.31 0.35 0.00 N	44.12 0.29 0.00 N	44.61 0.52 0.00 N	49.76 1.21 0.00 N	55.04 1.25 0.00 N	63.82 1.82 0.00 N	66.06 2.01 0.00 N	62.65 1.50 0.00 N	62.10 1.25 0.00 N	54.47 0.78 0.00 N	58.41 0.81 0.00 N	57.77 0.75 0.00 N	47.85 0.58 0.00 N	55.27 0.80 0.00 N	47.61 0.86 0.00 N	46.82 0.98 0.00 N	49.79 1.16 0.00 N	53.79 1.24 0.00 N	50.22 0.91 0.00 N	51.18 0.58 0.00 N	47.00 0.23 0.00 N
GOWANUS_GT_1_GRP 23732	47.88 1.95 0.00 N	47.10 1.90 0.00 N	43.19 1.87 0.00 N	42.70 1.74 0.00 N	45.57 1.73 0.00 N	46.21 2.12 0.00 N	51.79 3.24 0.00 N	57.52 3.73 0.00 N	67.16 5.16 0.00 N	69.66 5.61 0.00 N	66.28 5.04 -0.09 N	114.93 4.97 -49.11 N	71.80 4.04 -14.07 N	65.69 4.35 -3.74 N	65.60 4.34 -4.23 N	65.73 3.52 -14.94 N	58.86 4.14 -0.25 N	50.27 3.52 0.00 N	49.96 3.43 -0.70 N	88.66 3.97 -36.06 N	120.20 4.25 -63.40 N	65.12 3.76 -12.05 N	82.41 3.44 -28.37 N	59.67 2.69 -10.22 N
GOWANUS_GT_2_GRP 23617	47.91 1.98 0.00 N	47.13 1.92 0.00 N	43.21 1.89 0.00 N	42.73 1.77 0.00 N	45.59 1.76 0.00 N	46.24 2.15 0.00 N	51.82 3.27 0.00 N	57.56 3.77 0.00 N	67.20 5.21 0.00 N	69.72 5.66 0.00 N	66.45 5.20 -0.09 N	115.10 5.14 -49.11 N	71.96 4.20 -14.07 N	65.85 4.51 -3.74 N	65.75 4.50 -4.23 N	65.86 3.65 -14.94 N	59.01 4.29 -0.25 N	50.40 3.65 0.00 N	50.09 3.56 -0.70 N	88.79 4.10 -36.06 N	120.26 4.31 -63.40 N	65.16 3.80 -12.05 N	82.44 3.47 -28.37 N	59.70 2.72 -10.22 N
GOWANUS_GT_3_GRP 23618	47.88 1.95 0.00 N	47.10 1.90 0.00 N	43.19 1.87 0.00 N	42.70 1.74 0.00 N	45.57 1.73 0.00 N	46.21 2.12 0.00 N	51.79 3.24 0.00 N	57.52 3.73 0.00 N	67.16 5.16 0.00 N	69.66 5.61 0.00 N	66.28 5.04 -0.09 N	114.93 4.97 -49.11 N	71.80 4.04 -14.07 N	65.69 4.35 -3.74 N	65.60 4.34 -4.23 N	65.73 3.52 -14.94 N	58.86 4.14 -0.25 N	50.27 3.52 0.00 N	49.96 3.43 -0.70 N	88.66 3.97 -36.06 N	120.20 4.25 -63.40 N	65.12 3.76 -12.05 N	82.41 3.44 -28.37 N	59.67 2.69 -10.22 N
GOWANUS_GT_4_GRP 23751	47.91 1.98 0.00 N	47.13 1.92 0.00 N	43.21 1.89 0.00 N	42.73 1.77 0.00 N	45.59 1.76 0.00 N	46.24 2.15 0.00 N	51.82 3.27 0.00 N	57.56 3.77 0.00 N	67.20 5.21 0.00 N	69.72 5.66 0.00 N	66.45 5.20 -0.09 N	115.10 5.14 -49.11 N	71.96 4.20 -14.07 N	65.85 4.51 -3.74 N	65.75 4.50 -4.23 N	65.86 3.65 -14.94 N	59.01 4.29 -0.25 N	50.40 3.65 0.00 N	50.09 3.56 -0.70 N	88.79 4.10 -36.06 N	120.26 4.31 -63.40 N	65.16 3.80 -12.05 N	82.44 3.47 -28.37 N	59.70 2.72 -10.22 N
GOWANUS_GT1_1 24077	47.88 1.95 0.00 N	47.10 1.90 0.00 N	43.19 1.87 0.00 N	42.70 1.74 0.00 N	45.57 1.73 0.00 N	46.21 2.12 0.00 N	51.79 3.24 0.00 N	57.52 3.73 0.00 N	67.16 5.16 0.00 N	69.66 5.61 0.00 N	66.28 5.04 -0.09 N	114.93 4.97 -49.11 N	71.80 4.04 -14.07 N	65.69 4.35 -3.74 N	65.60 4.34 -4.23 N	65.73 3.52 -14.94 N	58.86 4.14 -0.25 N	50.27 3.52 0.00 N	49.96 3.43 -0.70 N	88.66 3.97 -36.06 N	120.20 4.25 -63.40 N	65.12 3.76 -12.05 N	82.41 3.44 -28.37 N	59.67 2.69 -10.22 N

GOWANUS_GT1_2 24078	47.88 1.95 0.00 N	47.10 1.90 0.00 N	43.19 1.87 0.00 N	42.70 1.74 0.00 N	45.57 1.73 0.00 N	46.21 2.12 0.00 N	51.79 3.24 0.00 N	57.52 3.73 0.00 N	67.16 5.16 0.00 N	69.66 5.61 0.00 N	66.28 5.04 -0.09 N	114.93 4.97 -49.11 N	71.80 4.04 -14.07 N	65.69 4.35 -3.74 N	65.60 4.34 -4.23 N	65.73 3.52 -14.94 N	58.86 4.14 -0.25 N	50.27 3.52 0.00 N	49.96 3.43 -0.70 N	88.66 3.97 -36.06 N	120.20 4.25 -63.40 N	65.12 3.76 -12.05 N	82.41 3.44 -28.37 N	59.67 2.69 -10.22 N
GOWANUS_GT1_3 24079	47.88 1.95 0.00 N	47.10 1.90 0.00 N	43.19 1.87 0.00 N	42.70 1.74 0.00 N	45.57 1.73 0.00 N	46.21 2.12 0.00 N	51.79 3.24 0.00 N	57.52 3.73 0.00 N	67.16 5.16 0.00 N	69.66 5.61 0.00 N	66.28 5.04 -0.09 N	114.93 4.97 -49.11 N	71.80 4.04 -14.07 N	65.69 4.35 -3.74 N	65.60 4.34 -4.23 N	65.73 3.52 -14.94 N	58.86 4.14 -0.25 N	50.27 3.52 0.00 N	49.96 3.43 -0.70 N	88.66 3.97 -36.06 N	120.20 4.25 -63.40 N	65.12 3.76 -12.05 N	82.41 3.44 -28.37 N	59.67 2.69 -10.22 N
GOWANUS_GT1_4 24080	47.88 1.95 0.00 N	47.10 1.90 0.00 N	43.19 1.87 0.00 N	42.70 1.74 0.00 N	45.57 1.73 0.00 N	46.21 2.12 0.00 N	51.79 3.24 0.00 N	57.52 3.73 0.00 N	67.16 5.16 0.00 N	69.66 5.61 0.00 N	66.28 5.04 -0.09 N	114.93 4.97 -49.11 N	71.80 4.04 -14.07 N	65.69 4.35 -3.74 N	65.60 4.34 -4.23 N	65.73 3.52 -14.94 N	58.86 4.14 -0.25 N	50.27 3.52 0.00 N	49.96 3.43 -0.70 N	88.66 3.97 -36.06 N	120.20 4.25 -63.40 N	65.12 3.76 -12.05 N	82.41 3.44 -28.37 N	59.67 2.69 -10.22 N
GOWANUS_GT1_5 24084	47.88 1.95 0.00 N	47.10 1.90 0.00 N	43.19 1.87 0.00 N	42.70 1.74 0.00 N	45.57 1.73 0.00 N	46.21 2.12 0.00 N	51.79 3.24 0.00 N	57.52 3.73 0.00 N	67.16 5.16 0.00 N	69.66 5.61 0.00 N	66.28 5.04 -0.09 N	114.93 4.97 -49.11 N	71.80 4.04 -14.07 N	65.69 4.35 -3.74 N	65.60 4.34 -4.23 N	65.73 3.52 -14.94 N	58.86 4.14 -0.25 N	50.27 3.52 0.00 N	49.96 3.43 -0.70 N	88.66 3.97 -36.06 N	120.20 4.25 -63.40 N	65.12 3.76 -12.05 N	82.41 3.44 -28.37 N	59.67 2.69 -10.22 N
GOWANUS_GT1_6 24111	47.88 1.95 0.00 N	47.10 1.90 0.00 N	43.19 1.87 0.00 N	42.70 1.74 0.00 N	45.57 1.73 0.00 N	46.21 2.12 0.00 N	51.79 3.24 0.00 N	57.52 3.73 0.00 N	67.16 5.16 0.00 N	69.66 5.61 0.00 N	66.28 5.04 -0.09 N	114.93 4.97 -49.11 N	71.80 4.04 -14.07 N	65.69 4.35 -3.74 N	65.60 4.34 -4.23 N	65.73 3.52 -14.94 N	58.86 4.14 -0.25 N	50.27 3.52 0.00 N	49.96 3.43 -0.70 N	88.66 3.97 -36.06 N	120.20 4.25 -63.40 N	65.12 3.76 -12.05 N	82.41 3.44 -28.37 N	59.67 2.69 -10.22 N
GOWANUS_GT1_7 24112	47.88 1.95 0.00 N	47.10 1.90 0.00 N	43.19 1.87 0.00 N	42.70 1.74 0.00 N	45.57 1.73 0.00 N	46.21 2.12 0.00 N	51.79 3.24 0.00 N	57.52 3.73 0.00 N	67.16 5.16 0.00 N	69.66 5.61 0.00 N	66.28 5.04 -0.09 N	114.93 4.97 -49.11 N	71.80 4.04 -14.07 N	65.69 4.35 -3.74 N	65.60 4.34 -4.23 N	65.73 3.52 -14.94 N	58.86 4.14 -0.25 N	50.27 3.52 0.00 N	49.96 3.43 -0.70 N	88.66 3.97 -36.06 N	120.20 4.25 -63.40 N	65.12 3.76 -12.05 N	82.41 3.44 -28.37 N	59.67 2.69 -10.22 N
GOWANUS_GT1_8 24113	47.88 1.95 0.00 N	47.10 1.90 0.00 N	43.19 1.87 0.00 N	42.70 1.74 0.00 N	45.57 1.73 0.00 N	46.21 2.12 0.00 N	51.79 3.24 0.00 N	57.52 3.73 0.00 N	67.16 5.16 0.00 N	69.66 5.61 0.00 N	66.28 5.04 -0.09 N	114.93 4.97 -49.11 N	71.80 4.04 -14.07 N	65.69 4.35 -3.74 N	65.60 4.34 -4.23 N	65.73 3.52 -14.94 N	58.86 4.14 -0.25 N	50.27 3.52 0.00 N	49.96 3.43 -0.70 N	88.66 3.97 -36.06 N	120.20 4.25 -63.40 N	65.12 3.76 -12.05 N	82.41 3.44 -28.37 N	59.67 2.69 -10.22 N
GOWANUS_GT2_1 24114	47.91 1.98 0.00 N	47.13 1.92 0.00 N	43.21 1.89 0.00 N	42.73 1.77 0.00 N	45.59 1.76 0.00 N	46.24 2.15 0.00 N	51.82 3.27 0.00 N	57.56 3.77 0.00 N	67.20 5.21 0.00 N	69.72 5.66 0.00 N	66.45 5.20 -0.09 N	115.10 5.14 -49.11 N	71.96 4.20 -14.07 N	65.85 4.51 -3.74 N	65.75 4.50 -4.23 N	65.86 3.65 -14.94 N	59.01 4.29 -0.25 N	50.40 3.65 0.00 N	50.09 3.56 -0.70 N	88.79 4.10 -36.06 N	120.26 4.31 -63.40 N	65.16 3.80 -12.05 N	82.44 3.47 -28.37 N	59.70 2.72 -10.22 N
GOWANUS_GT2_2 24115	47.91 1.98 0.00 N	47.13 1.92 0.00 N	43.21 1.89 0.00 N	42.73 1.77 0.00 N	45.59 1.76 0.00 N	46.24 2.15 0.00 N	51.82 3.27 0.00 N	57.56 3.77 0.00 N	67.20 5.21 0.00 N	69.72 5.66 0.00 N	66.45 5.20 -0.09 N	115.10 5.14 -49.11 N	71.96 4.20 -14.07 N	65.85 4.51 -3.74 N	65.75 4.50 -4.23 N	65.86 3.65 -14.94 N	59.01 4.29 -0.25 N	50.40 3.65 0.00 N	50.09 3.56 -0.70 N	88.79 4.10 -36.06 N	120.26 4.31 -63.40 N	65.16 3.80 -12.05 N	82.44 3.47 -28.37 N	59.70 2.72 -10.22 N
GOWANUS_GT2_3 24116	47.91 1.98 0.00 N	47.13 1.92 0.00 N	43.21 1.89 0.00 N	42.73 1.77 0.00 N	45.59 1.76 0.00 N	46.24 2.15 0.00 N	51.82 3.27 0.00 N	57.56 3.77 0.00 N	67.20 5.21 0.00 N	69.72 5.66 0.00 N	66.45 5.20 -0.09 N	115.10 5.14 -49.11 N	71.96 4.20 -14.07 N	65.85 4.51 -3.74 N	65.75 4.50 -4.23 N	65.86 3.65 -14.94 N	59.01 4.29 -0.25 N	50.40 3.65 0.00 N	50.09 3.56 -0.70 N	88.79 4.10 -36.06 N	120.26 4.31 -63.40 N	65.16 3.80 -12.05 N	82.44 3.47 -28.37 N	59.70 2.72 -10.22 N
GOWANUS_GT2_4 24117	47.91 1.98 0.00 N	47.13 1.92 0.00 N	43.21 1.89 0.00 N	42.73 1.77 0.00 N	45.59 1.76 0.00 N	46.24 2.15 0.00 N	51.82 3.27 0.00 N	57.56 3.77 0.00 N	67.20 5.21 0.00 N	69.72 5.66 0.00 N	66.45 5.20 -0.09 N	115.10 5.14 -49.11 N	71.96 4.20 -14.07 N	65.85 4.51 -3.74 N	65.75 4.50 -4.23 N	65.86 3.65 -14.94 N	59.01 4.29 -0.25 N	50.40 3.65 0.00 N	50.09 3.56 -0.70 N	88.79 4.10 -36.06 N	120.26 4.31 -63.40 N	65.16 3.80 -12.05 N	82.44 3.47 -28.37 N	59.70 2.72 -10.22 N
GOWANUS_GT2_5 24118	47.91 1.98 0.00 N	47.13 1.92 0.00 N	43.21 1.89 0.00 N	42.73 1.77 0.00 N	45.59 1.76 0.00 N	46.24 2.15 0.00 N	51.82 3.27 0.00 N	57.56 3.77 0.00 N	67.20 5.21 0.00 N	69.72 5.66 0.00 N	66.45 5.20 -0.09 N	115.10 5.14 -49.11 N	71.96 4.20 -14.07 N	65.85 4.51 -3.74 N	65.75 4.50 -4.23 N	65.86 3.65 -14.94 N	59.01 4.29 -0.25 N	50.40 3.65 0.00 N	50.09 3.56 -0.70 N	88.79 4.10 -36.06 N	120.26 4.31 -63.40 N	65.16 3.80 -12.05 N	82.44 3.47 -28.37 N	59.70 2.72 -10.22 N
GOWANUS_GT2_6 24119	47.91 1.98 0.00 N	47.13 1.92 0.00 N	43.21 1.89 0.00 N	42.73 1.77 0.00 N	45.59 1.76 0.00 N	46.24 2.15 0.00 N	51.82 3.27 0.00 N	57.56 3.77 0.00 N	67.20 5.21 0.00 N	69.72 5.66 0.00 N	66.45 5.20 -0.09 N	115.10 5.14 -49.11 N	71.96 4.20 -14.07 N	65.85 4.51 -3.74 N	65.75 4.50 -4.23 N	65.86 3.65 -14.94 N	59.01 4.29 -0.25 N	50.40 3.65 0.00 N	50.09 3.56 -0.70 N	88.79 4.10 -36.06 N	120.26 4.31 -63.40 N	65.16 3.80 -12.05 N	82.44 3.47 -28.37 N	59.70 2.72 -10.22 N

GOWANUS_GT2_7 24120	47.91	47.13	43.21	42.73	45.59	46.24	51.82	57.56	67.20	69.72	66.45	115.10	71.96	65.85	65.75	65.86	59.01	50.40	50.09	88.79	120.26	65.16	82.44	59.70
	1.98	1.92	1.89	1.77	1.76	2.15	3.27	3.77	5.21	5.66	5.20	5.14	4.20	4.51	4.50	3.65	4.29	3.65	3.56	4.10	4.31	3.80	3.47	2.72
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.09	-49.11	-14.07	-3.74	-4.23	-14.94	-0.25	0.00	-0.70	-36.06	-63.40	-12.05	-28.37	-10.22
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT2_8 24121	47.91	47.13	43.21	42.73	45.59	46.24	51.82	57.56	67.20	69.72	66.45	115.10	71.96	65.85	65.75	65.86	59.01	50.40	50.09	88.79	120.26	65.16	82.44	59.70
	1.98	1.92	1.89	1.77	1.76	2.15	3.27	3.77	5.21	5.66	5.20	5.14	4.20	4.51	4.50	3.65	4.29	3.65	3.56	4.10	4.31	3.80	3.47	2.72
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.09	-49.11	-14.07	-3.74	-4.23	-14.94	-0.25	0.00	-0.70	-36.06	-63.40	-12.05	-28.37	-10.22
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT3_1 24122	47.88	47.10	43.19	42.70	45.57	46.21	51.79	57.52	67.16	69.66	66.28	114.93	71.80	65.69	65.60	65.73	58.86	50.27	49.96	88.66	120.20	65.12	82.41	59.67
	1.95	1.90	1.87	1.74	1.73	2.12	3.24	3.73	5.16	5.61	5.04	4.97	4.04	4.35	4.34	3.52	4.14	3.52	3.43	3.97	4.25	3.76	3.44	2.69
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.09	-49.11	-14.07	-3.74	-4.23	-14.94	-0.25	0.00	-0.70	-36.06	-63.40	-12.05	-28.37	-10.22
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT3_2 24123	47.88	47.10	43.19	42.70	45.57	46.21	51.79	57.52	67.16	69.66	66.28	114.93	71.80	65.69	65.60	65.73	58.86	50.27	49.96	88.66	120.20	65.12	82.41	59.67
	1.95	1.90	1.87	1.74	1.73	2.12	3.24	3.73	5.16	5.61	5.04	4.97	4.04	4.35	4.34	3.52	4.14	3.52	3.43	3.97	4.25	3.76	3.44	2.69
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.09	-49.11	-14.07	-3.74	-4.23	-14.94	-0.25	0.00	-0.70	-36.06	-63.40	-12.05	-28.37	-10.22
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT3_3 24124	47.88	47.10	43.19	42.70	45.57	46.21	51.79	57.52	67.16	69.66	66.28	114.93	71.80	65.69	65.60	65.73	58.86	50.27	49.96	88.66	120.20	65.12	82.41	59.67
	1.95	1.90	1.87	1.74	1.73	2.12	3.24	3.73	5.16	5.61	5.04	4.97	4.04	4.35	4.34	3.52	4.14	3.52	3.43	3.97	4.25	3.76	3.44	2.69
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.09	-49.11	-14.07	-3.74	-4.23	-14.94	-0.25	0.00	-0.70	-36.06	-63.40	-12.05	-28.37	-10.22

GOWANUS_GT4_4 24133	47.91 1.98 0.00 N	47.13 1.92 0.00 N	43.21 1.89 0.00 N	42.73 1.77 0.00 N	45.59 1.76 0.00 N	46.24 2.15 0.00 N	51.82 3.27 0.00 N	57.56 3.77 0.00 N	67.20 5.21 0.00 N	69.72 5.66 0.00 N	66.45 5.20 -0.09 N	115.10 5.14 -49.11 N	71.96 4.20 -14.07 N	65.85 4.51 -3.74 N	65.75 4.50 -4.23 N	65.86 3.65 -14.94 N	59.01 4.29 -0.25 N	50.40 3.65 0.00 N	50.09 3.56 -0.70 N	88.79 4.10 -36.06 N	120.26 4.31 -63.40 N	65.16 3.80 -12.05 N	82.44 3.47 -28.37 N	59.70 2.72 -10.22 N
GOWANUS_GT4_5 24134	47.91 1.98 0.00 N	47.13 1.92 0.00 N	43.21 1.89 0.00 N	42.73 1.77 0.00 N	45.59 1.76 0.00 N	46.24 2.15 0.00 N	51.82 3.27 0.00 N	57.56 3.77 0.00 N	67.20 5.21 0.00 N	69.72 5.66 0.00 N	66.45 5.20 -0.09 N	115.10 5.14 -49.11 N	71.96 4.20 -14.07 N	65.85 4.51 -3.74 N	65.75 4.50 -4.23 N	65.86 3.65 -14.94 N	59.01 4.29 -0.25 N	50.40 3.65 0.00 N	50.09 3.56 -0.70 N	88.79 4.10 -36.06 N	120.26 4.31 -63.40 N	65.16 3.80 -12.05 N	82.44 3.47 -28.37 N	59.70 2.72 -10.22 N
GOWANUS_GT4_6 24135	47.91 1.98 0.00 N	47.13 1.92 0.00 N	43.21 1.89 0.00 N	42.73 1.77 0.00 N	45.59 1.76 0.00 N	46.24 2.15 0.00 N	51.82 3.27 0.00 N	57.56 3.77 0.00 N	67.20 5.21 0.00 N	69.72 5.66 0.00 N	66.45 5.20 -0.09 N	115.10 5.14 -49.11 N	71.96 4.20 -14.07 N	65.85 4.51 -3.74 N	65.75 4.50 -4.23 N	65.86 3.65 -14.94 N	59.01 4.29 -0.25 N	50.40 3.65 0.00 N	50.09 3.56 -0.70 N	88.79 4.10 -36.06 N	120.26 4.31 -63.40 N	65.16 3.80 -12.05 N	82.44 3.47 -28.37 N	59.70 2.72 -10.22 N
GOWANUS_GT4_7 24136	47.91 1.98 0.00 N	47.13 1.92 0.00 N	43.21 1.89 0.00 N	42.73 1.77 0.00 N	45.59 1.76 0.00 N	46.24 2.15 0.00 N	51.82 3.27 0.00 N	57.56 3.77 0.00 N	67.20 5.21 0.00 N	69.72 5.66 0.00 N	66.45 5.20 -0.09 N	115.10 5.14 -49.11 N	71.96 4.20 -14.07 N	65.85 4.51 -3.74 N	65.75 4.50 -4.23 N	65.86 3.65 -14.94 N	59.01 4.29 -0.25 N	50.40 3.65 0.00 N	50.09 3.56 -0.70 N	88.79 4.10 -36.06 N	120.26 4.31 -63.40 N	65.16 3.80 -12.05 N	82.44 3.47 -28.37 N	59.70 2.72 -10.22 N
GOWANUS_GT4_8 24137	47.91 1.98 0.00 N	47.13 1.92 0.00 N	43.21 1.89 0.00 N	42.73 1.77 0.00 N	45.59 1.76 0.00 N	46.24 2.15 0.00 N	51.82 3.27 0.00 N	57.56 3.77 0.00 N	67.20 5.21 0.00 N	69.72 5.66 0.00 N	66.45 5.20 -0.09 N	115.10 5.14 -49.11 N	71.96 4.20 -14.07 N	65.85 4.51 -3.74 N	65.75 4.50 -4.23 N	65.86 3.65 -14.94 N	59.01 4.29 -0.25 N	50.40 3.65 0.00 N	50.09 3.56 -0.70 N	88.79 4.10 -36.06 N	120.26 4.31 -63.40 N	65.16 3.80 -12.05 N	82.44 3.47 -28.37 N	59.70 2.72 -10.22 N
GRAHMSVILLE___HY 23607	46.96 1.03 0.00 N	46.15 0.94 0.00 N	42.31 0.99 0.00 N	41.96 1.00 0.00 N	44.78 0.94 0.00 N	45.34 1.25 0.00 N	50.70 2.15 0.00 N	56.28 2.49 0.00 N	65.56 3.56 0.00 N	68.06 4.01 0.00 N	64.81 3.66 0.00 N	64.25 3.41 0.00 N	56.39 2.70 0.00 N	60.38 2.78 0.00 N	59.78 2.76 0.00 N	49.52 2.25 0.00 N	57.12 2.64 0.00 N	49.10 2.35 0.00 N	48.27 2.44 0.00 N	51.50 2.87 0.00 N	55.82 3.27 0.00 N	52.13 2.82 0.00 N	52.84 2.23 0.00 N	48.42 1.66 0.00 N
GREENIDGE___3 23582	43.05 -2.88 0.00 N	41.98 -3.23 0.00 N	38.46 -2.85 0.00 N	38.16 -2.80 0.00 N	40.93 -2.90 0.00 N	41.54 -2.55 0.00 N	46.42 -2.13 0.00 N	51.58 -2.21 0.00 N	59.66 -2.33 0.00 N	61.82 -2.23 0.00 N	58.91 -2.25 0.00 N	58.55 -2.30 0.00 N	51.49 -2.21 0.00 N	55.12 -2.48 0.00 N	54.42 -2.60 0.00 N	45.13 -2.14 0.00 N	52.04 -2.43 0.00 N	44.58 -2.17 0.00 N	43.85 -1.98 0.00 N	46.46 -2.17 0.00 N	50.57 -1.98 0.00 N	47.19 -2.12 0.00 N	48.10 -2.51 0.00 N	44.38 -2.39 0.00 N
GREENIDGE___4 23583	43.02 -2.91 0.00 N	41.95 -3.26 0.00 N	38.44 -2.87 0.00 N	38.13 -2.83 0.00 N	40.90 -2.93 0.00 N	41.51 -2.58 0.00 N	46.39 -2.16 0.00 N	51.54 -2.25 0.00 N	59.63 -2.37 0.00 N	61.78 -2.28 0.00 N	58.85 -2.30 0.00 N	58.49 -2.35 0.00 N	51.45 -2.25 0.00 N	55.08 -2.52 0.00 N	54.37 -2.65 0.00 N	45.10 -2.18 0.00 N	52.00 -2.48 0.00 N	44.54 -2.21 0.00 N	43.82 -2.01 0.00 N	46.42 -2.21 0.00 N	50.53 -2.02 0.00 N	47.15 -2.16 0.00 N	48.07 -2.54 0.00 N	44.35 -2.41 0.00 N
HARZA MOOSE___RIVER 24016	47.14 1.22 0.00 N	46.25 1.04 0.00 N	42.22 0.90 0.00 N	41.86 0.90 0.00 N	44.78 0.95 0.00 N	44.98 0.88 0.00 N	49.19 0.64 0.00 N	54.54 0.75 0.00 N	62.79 0.79 0.00 N	64.71 0.65 0.00 N	62.00 0.84 0.00 N	61.58 0.74 0.00 N	54.51 0.81 0.00 N	58.42 0.82 0.00 N	57.83 0.81 0.00 N	47.98 0.71 0.00 N	55.25 0.78 0.00 N	47.45 0.70 0.00 N	46.53 0.70 0.00 N	49.35 0.73 0.00 N	53.26 0.71 0.00 N	50.09 0.78 0.00 N	51.22 0.61 0.00 N	47.35 0.58 0.00 N
HEMPSTEAD___ 23647	47.63 1.70 0.00 N	46.83 1.62 0.00 N	43.05 1.73 0.00 N	42.79 1.83 0.00 N	45.60 1.76 0.00 N	46.16 2.07 0.00 N	51.44 2.89 0.00 N	57.01 3.22 0.00 N	66.59 4.59 0.00 N	69.22 5.16 0.00 N	82.25 4.86 -16.24 N	68.07 4.57 -2.66 N	66.75 3.75 -9.31 N	67.87 4.06 -6.21 N	61.95 4.01 -0.92 N	58.37 3.26 -7.83 N	60.14 3.85 -1.81 N	57.71 3.33 -7.63 N	52.40 3.14 -3.43 N	73.22 3.73 -20.86 N	70.24 3.98 -13.70 N	64.71 3.55 -11.85 N	53.72 3.06 -0.06 N	49.16 2.39 0.00 N
HICKLING___1 23621	46.22 0.29 0.00 N	45.34 0.14 0.00 N	41.68 0.36 0.00 N	41.33 0.37 0.00 N	44.24 0.40 0.00 N	45.00 0.90 0.00 N	50.59 2.04 0.00 N	56.21 2.42 0.00 N	65.20 3.21 0.00 N	67.53 3.48 0.00 N	64.01 2.86 0.00 N	63.48 2.64 0.00 N	55.59 1.90 0.00 N	59.49 1.89 0.00 N	58.72 1.70 0.00 N	48.61 1.34 0.00 N	56.16 1.69 0.00 N	48.33 1.58 0.00 N	47.62 1.78 0.00 N	50.61 1.98 0.00 N	54.87 2.33 0.00 N	51.08 1.78 0.00 N	51.89 1.29 0.00 N	47.56 0.80 0.00 N
HICKLING___2 23622	46.23 0.30 0.00 N	45.35 0.15 0.00 N	41.69 0.37 0.00 N	41.34 0.38 0.00 N	44.25 0.41 0.00 N	45.01 0.91 0.00 N	50.61 2.06 0.00 N	56.23 2.44 0.00 N	65.22 3.23 0.00 N	67.55 3.50 0.00 N	64.03 2.88 0.00 N	63.50 2.66 0.00 N	55.61 1.91 0.00 N	59.50 1.90 0.00 N	58.73 1.71 0.00 N	48.62 1.35 0.00 N	56.18 1.70 0.00 N	48.34 1.59 0.00 N	47.63 1.80 0.00 N	50.62 1.99 0.00 N	54.89 2.34 0.00 N	51.09 1.79 0.00 N	51.90 1.30 0.00 N	47.57 0.81 0.00 N
HIGH FALLS___HY 23754	46.69 0.76 0.00 N	46.03 0.83 0.00 N	42.10 0.79 0.00 N	41.74 0.78 0.00 N	44.65 0.82 0.00 N	44.99 0.90 0.00 N	49.83 1.28 0.00 N	55.19 1.40 0.00 N	63.60 1.60 0.00 N	65.77 1.71 0.00 N	62.79 1.64 0.00 N	62.38 1.54 0.00 N	54.92 1.22 0.00 N	58.53 0.93 0.00 N	57.83 0.81 0.00 N	47.94 0.67 0.00 N	55.27 0.80 0.00 N	47.49 0.74 0.00 N	46.54 0.70 0.00 N	49.47 0.84 0.00 N	53.57 1.02 0.00 N	50.12 0.82 0.00 N	51.50 0.90 0.00 N	47.62 0.86 0.00 N

HOLTSVILLE_IC_1 23690	47.47 1.54 0.00 N	46.77 1.56 0.00 N	42.96 1.64 0.00 N	42.87 1.91 0.00 N	45.63 1.80 0.00 N	46.10 2.01 0.00 N	51.14 2.59 0.00 N	56.29 2.50 0.00 N	65.91 3.92 0.00 N	68.79 4.73 0.00 N	81.95 4.56 -16.24 N	67.65 4.14 -2.66 N	66.42 3.42 -9.31 N	67.50 3.69 -6.21 N	61.52 3.58 -0.92 N	57.98 2.88 -7.83 N	59.69 3.41 -1.81 N	57.31 2.93 -7.63 N	51.61 2.35 -3.43 N	72.50 3.01 -20.86 N	69.59 3.34 -13.70 N	64.29 3.13 -11.85 N	53.27 2.60 -0.06 N	48.92 2.15 0.00 N
HOLTSVILLE_IC_2 23691	47.47 1.54 0.00 N	46.77 1.56 0.00 N	42.96 1.64 0.00 N	42.87 1.91 0.00 N	45.63 1.80 0.00 N	46.10 2.01 0.00 N	51.14 2.59 0.00 N	56.29 2.50 0.00 N	65.91 3.92 0.00 N	68.79 4.73 0.00 N	81.95 4.56 -16.24 N	67.65 4.14 -2.66 N	66.42 3.42 -9.31 N	67.50 3.69 -6.21 N	61.52 3.58 -0.92 N	57.98 2.88 -7.83 N	59.69 3.41 -1.81 N	57.31 2.93 -7.63 N	51.61 2.35 -3.43 N	72.50 3.01 -20.86 N	69.59 3.34 -13.70 N	64.29 3.13 -11.85 N	53.27 2.60 -0.06 N	48.92 2.15 0.00 N
HOLTSVILLE_IC_3 23692	47.47 1.54 0.00 N	46.77 1.56 0.00 N	42.96 1.64 0.00 N	42.87 1.91 0.00 N	45.63 1.80 0.00 N	46.10 2.01 0.00 N	51.14 2.59 0.00 N	56.29 2.50 0.00 N	65.91 3.92 0.00 N	68.79 4.73 0.00 N	81.95 4.56 -16.24 N	67.65 4.14 -2.66 N	66.42 3.42 -9.31 N	67.50 3.69 -6.21 N	61.52 3.58 -0.92 N	57.98 2.88 -7.83 N	59.69 3.41 -1.81 N	57.31 2.93 -7.63 N	51.61 2.35 -3.43 N	72.50 3.01 -20.86 N	69.59 3.34 -13.70 N	64.29 3.13 -11.85 N	53.27 2.60 -0.06 N	48.92 2.15 0.00 N
HOLTSVILLE_IC_4 23693	47.47 1.54 0.00 N	46.77 1.56 0.00 N	42.96 1.64 0.00 N	42.87 1.91 0.00 N	45.63 1.80 0.00 N	46.10 2.01 0.00 N	51.14 2.59 0.00 N	56.29 2.50 0.00 N	65.91 3.92 0.00 N	68.79 4.73 0.00 N	81.95 4.56 -16.24 N	67.65 4.14 -2.66 N	66.42 3.42 -9.31 N	67.50 3.69 -6.21 N	61.52 3.58 -0.92 N	57.98 2.88 -7.83 N	59.69 3.41 -1.81 N	57.31 2.93 -7.63 N	51.61 2.35 -3.43 N	72.50 3.01 -20.86 N	69.59 3.34 -13.70 N	64.29 3.13 -11.85 N	53.27 2.60 -0.06 N	48.92 2.15 0.00 N
HOLTSVILLE_IC_5 23694	47.47 1.54 0.00 N	46.77 1.56 0.00 N	42.96 1.64 0.00 N	42.87 1.91 0.00 N	45.63 1.80 0.00 N	46.10 2.01 0.00 N	51.14 2.59 0.00 N	56.29 2.50 0.00 N	65.91 3.92 0.00 N	68.79 4.73 0.00 N	81.95 4.56 -16.24 N	67.65 4.14 -2.66 N	66.42 3.42 -9.31 N	67.50 3.69 -6.21 N	61.52 3.58 -0.92 N	57.98 2.88 -7.83 N	59.69 3.41 -1.81 N	57.31 2.93 -7.63 N	51.61 2.35 -3.43 N	72.50 3.01 -20.86 N	69.59 3.34 -13.70 N	64.29 3.13 -11.85 N	53.27 2.60 -0.06 N	48.92 2.15 0.00 N
HOLTSVILLE_IC_6 23695	47.47 1.54 0.00 N	46.77 1.56 0.00 N	42.96 1.64 0.00 N	42.87 1.91 0.00 N	45.63 1.80 0.00 N	46.10 2.01 0.00 N	51.14 2.59 0.00 N	56.29 2.50 0.00 N	65.91 3.92 0.00 N	68.79 4.73 0.00 N	81.95 4.56 -16.24 N	67.65 4.14 -2.66 N	66.42 3.42 -9.31 N	67.50 3.69 -6.21 N	61.52 3.58 -0.92 N	57.98 2.88 -7.83 N	59.69 3.41 -1.81 N	57.31 2.93 -7.63 N	51.61 2.35 -3.43 N	72.50 3.01 -20.86 N	69.59 3.34 -13.70 N	64.29 3.13 -11.85 N	53.27 2.60 -0.06 N	48.92 2.15 0.00 N
HOLTSVILLE_IC_7 23696	47.47 1.54 0.00 N	46.77 1.56 0.00 N	42.96 1.64 0.00 N	42.87 1.91 0.00 N	45.63 1.80 0.00 N	46.10 2.01 0.00 N	51.14 2.59 0.00 N	56.29 2.50 0.00 N	65.91 3.92 0.00 N	68.79 4.73 0.00 N	81.95 4.56 -16.24 N	67.65 4.14 -2.66 N	66.42 3.42 -9.31 N	67.50 3.69 -6.21 N	61.52 3.58 -0.92 N	57.98 2.88 -7.83 N	59.69 3.41 -1.81 N	57.31 2.93 -7.63 N	51.61 2.35 -3.43 N	72.50 3.01 -20.86 N	69.59 3.34 -13.70 N	64.29 3.13 -11.85 N	53.27 2.60 -0.06 N	48.92 2.15 0.00 N
HOLTSVILLE_IC_8 23697	47.47 1.54 0.00 N	46.77 1.56 0.00 N	42.96 1.64 0.00 N	42.87 1.91 0.00 N	45.63 1.80 0.00 N	46.10 2.01 0.00 N	51.14 2.59 0.00 N	56.29 2.50 0.00 N	65.91 3.92 0.00 N	68.79 4.73 0.00 N	81.95 4.56 -16.24 N	67.65 4.14 -2.66 N	66.42 3.42 -9.31 N	67.50 3.69 -6.21 N	61.52 3.58 -0.92 N	57.98 2.88 -7.83 N	59.69 3.41 -1.81 N	57.31 2.93 -7.63 N	51.61 2.35 -3.43 N	72.50 3.01 -20.86 N	69.59 3.34 -13.70 N	64.29 3.13 -11.85 N	53.27 2.60 -0.06 N	48.92 2.15 0.00 N
HOLTSVILLE_IC_9 23698	47.47 1.54 0.00 N	46.77 1.56 0.00 N	42.96 1.64 0.00 N	42.87 1.91 0.00 N	45.63 1.80 0.00 N	46.10 2.01 0.00 N	51.14 2.59 0.00 N	56.29 2.50 0.00 N	65.91 3.92 0.00 N	68.79 4.73 0.00 N	81.95 4.56 -16.24 N	67.65 4.14 -2.66 N	66.42 3.42 -9.31 N	67.50 3.69 -6.21 N	61.52 3.58 -0.92 N	57.98 2.88 -7.83 N	59.69 3.41 -1.81 N	57.31 2.93 -7.63 N	51.61 2.35 -3.43 N	72.50 3.01 -20.86 N	69.59 3.34 -13.70 N	64.29 3.13 -11.85 N	53.27 2.60 -0.06 N	48.92 2.15 0.00 N

HQ_GEN_CEDARS 23644	47.55 1.62 0.00 N	46.57 1.36 0.00 N	42.51 1.19 0.00 N	42.15 1.19 0.00 N	45.29 1.46 0.00 N	45.78 1.69 0.00 N	49.63 1.07 0.00 N	55.52 1.73 0.00 N	63.39 1.39 0.00 N	65.17 1.12 0.00 N	62.37 1.22 0.00 N	62.26 1.42 0.00 N	55.07 1.37 0.00 N	58.91 1.31 0.00 N	58.08 1.06 0.00 N	48.14 0.87 0.00 N	55.39 0.92 0.00 N	47.34 0.59 0.00 N	46.33 0.49 0.00 N	49.10 0.47 0.00 N	53.35 0.80 0.00 N	50.53 1.23 0.00 N	51.96 1.36 0.00 N	47.87 1.10 0.00 N
HQ_GEN_CHAT DC 23651	45.82 -0.11 0.00 N	44.95 -0.25 0.00 N	41.05 -0.27 0.00 N	40.69 -0.26 0.00 N	43.66 -0.17 0.00 N	44.06 -0.04 0.00 N	48.28 -0.27 0.00 N	53.72 -0.07 0.00 N	61.61 -0.38 0.00 N	63.57 -0.49 0.00 N	60.55 -0.60 0.00 N	60.54 -0.31 0.00 N	53.43 -0.26 0.00 N	57.35 -0.24 0.00 N	56.72 -0.30 0.00 N	46.98 -0.29 0.00 N	58.21 -0.37 3.16 N	46.33 -0.42 0.00 N	45.40 -0.44 0.00 N	48.08 -0.55 0.00 N	52.12 -0.43 0.00 N	49.00 -0.31 0.00 N	50.47 -0.13 0.00 N	46.67 -0.09 0.00 N
HUDAV+59+74_TH_GRP 23620	47.29 1.36 0.00 N	46.56 1.36 0.00 N	42.71 1.39 0.00 N	42.26 1.30 0.00 N	45.09 1.26 0.00 N	45.69 1.60 0.00 N	51.14 2.59 0.00 N	56.84 3.05 0.00 N	66.34 4.34 0.00 N	68.85 4.79 0.00 N	65.48 4.33 0.00 N	65.04 4.20 0.00 N	57.08 3.39 0.00 N	61.23 3.63 0.00 N	60.64 3.62 0.00 N	50.19 2.92 0.00 N	57.94 3.47 0.00 N	49.79 3.04 0.00 N	48.84 3.00 0.00 N	52.13 3.50 0.00 N	56.22 3.67 0.00 N	52.44 3.14 0.00 N	53.33 2.72 0.00 N	48.84 2.08 0.00 N
HUDSON AVE_GT_3 23810	47.29 1.36 0.00 N	46.56 1.36 0.00 N	42.71 1.39 0.00 N	42.26 1.30 0.00 N	45.09 1.26 0.00 N	45.69 1.60 0.00 N	51.14 2.59 0.00 N	56.84 3.05 0.00 N	66.34 4.34 0.00 N	68.85 4.79 0.00 N	65.48 4.33 0.00 N	65.04 4.20 0.00 N	57.08 3.39 0.00 N	61.23 3.63 0.00 N	60.64 3.62 0.00 N	50.19 2.92 0.00 N	57.94 3.47 0.00 N	49.79 3.04 0.00 N	48.84 3.00 0.00 N	52.13 3.50 0.00 N	56.22 3.67 0.00 N	52.44 3.14 0.00 N	53.33 2.72 0.00 N	48.84 2.08 0.00 N
HUDSON AVE_GT_4 23540	47.29 1.36 0.00 N	46.56 1.36 0.00 N	42.71 1.39 0.00 N	42.26 1.30 0.00 N	45.09 1.26 0.00 N	45.69 1.60 0.00 N	51.14 2.59 0.00 N	56.84 3.05 0.00 N	66.34 4.34 0.00 N	68.85 4.79 0.00 N	65.48 4.33 0.00 N	65.04 4.20 0.00 N	57.08 3.39 0.00 N	61.23 3.63 0.00 N	60.64 3.62 0.00 N	50.19 2.92 0.00 N	57.94 3.47 0.00 N	49.79 3.04 0.00 N	48.84 3.00 0.00 N	52.13 3.50 0.00 N	56.22 3.67 0.00 N	52.44 3.14 0.00 N	53.33 2.72 0.00 N	48.84 2.08 0.00 N
HUDSON AVE_GT_5 23657	47.29 1.36 0.00 N	46.56 1.36 0.00 N	42.71 1.39 0.00 N	42.26 1.30 0.00 N	45.09 1.26 0.00 N	45.69 1.60 0.00 N	51.14 2.59 0.00 N	56.84 3.05 0.00 N	66.34 4.34 0.00 N	68.85 4.79 0.00 N	65.48 4.33 0.00 N	65.04 4.20 0.00 N	57.08 3.39 0.00 N	61.23 3.63 0.00 N	60.64 3.62 0.00 N	50.19 2.92 0.00 N	57.94 3.47 0.00 N	49.79 3.04 0.00 N	48.84 3.00 0.00 N	52.13 3.50 0.00 N	56.22 3.67 0.00 N	52.44 3.14 0.00 N	53.33 2.72 0.00 N	48.84 2.08 0.00 N
HUDSON_AVE_10 24168	46.94 1.01 0.00 N	46.22 1.01 0.00 N	42.43 1.11 0.00 N	42.01 1.05 0.00 N	44.82 0.98 0.00 N	45.40 1.31 0.00 N	50.80 2.25 0.00 N	56.47 2.68 0.00 N	65.93 3.93 0.00 N	68.46 4.40 0.00 N	64.98 3.83 0.00 N	64.50 3.66 0.00 N	56.63 2.93 0.00 N	60.72 3.12 0.00 N	60.12 3.10 0.00 N	49.76 2.49 0.00 N	57.44 2.97 0.00 N	49.35 2.60 0.00 N	48.42 2.58 0.00 N	51.70 3.07 0.00 N	55.78 3.23 0.00 N	52.07 2.76 0.00 N	53.02 2.42 0.00 N	48.53 1.77 0.00 N
HUNTLEY___63 23557	42.16 -3.76 0.00 N	40.90 -4.31 0.00 N	37.35 -3.97 0.00 N	37.09 -3.87 0.00 N	40.07 -3.77 0.00 N	40.78 -3.31 0.00 N	45.39 -3.16 0.00 N	50.00 -3.79 0.00 N	57.67 -4.32 0.00 N	59.75 -4.30 0.00 N	57.32 -3.84 0.00 N	57.15 -3.69 0.00 N	50.54 -3.16 0.00 N	54.00 -3.60 0.00 N	53.35 -3.67 0.00 N	44.27 -3.00 0.00 N	50.93 -3.54 0.00 N	43.52 -3.23 0.00 N	42.76 -3.08 0.00 N	44.85 -3.78 0.00 N	49.07 -3.48 0.00 N	46.02 -3.28 0.00 N	46.88 -3.73 0.00 N	43.73 -3.04 0.00 N
HUNTLEY___64 23558	42.16 -3.76 0.00 N	40.90 -4.31 0.00 N	37.35 -3.97 0.00 N	37.09 -3.87 0.00 N	40.07 -3.77 0.00 N	40.78 -3.31 0.00 N	45.39 -3.16 0.00 N	50.00 -3.79 0.00 N	57.67 -4.32 0.00 N	59.75 -4.30 0.00 N	57.32 -3.84 0.00 N	57.15 -3.69 0.00 N	50.54 -3.16 0.00 N	54.00 -3.60 0.00 N	53.35 -3.67 0.00 N	44.27 -3.00 0.00 N	50.93 -3.54 0.00 N	43.52 -3.23 0.00 N	42.76 -3.08 0.00 N	44.85 -3.78 0.00 N	49.07 -3.48 0.00 N	46.02 -3.28 0.00 N	46.88 -3.73 0.00 N	43.73 -3.04 0.00 N
HUNTLEY___65 23559	42.16 -3.76 0.00 N	40.90 -4.31 0.00 N	37.35 -3.97 0.00 N	37.09 -3.87 0.00 N	40.07 -3.77 0.00 N	40.78 -3.31 0.00 N	45.39 -3.16 0.00 N	50.00 -3.79 0.00 N	57.67 -4.32 0.00 N	59.75 -4.30 0.00 N	57.32 -3.84 0.00 N	57.15 -3.69 0.00 N	50.54 -3.16 0.00 N	54.00 -3.60 0.00 N	53.35 -3.67 0.00 N	44.27 -3.00 0.00 N	50.93 -3.54 0.00 N	43.52 -3.23 0.00 N	42.76 -3.08 0.00 N	44.85 -3.78 0.00 N	49.07 -3.48 0.00 N	46.02 -3.28 0.00 N	46.88 -3.73 0.00 N	43.73 -3.04 0.00 N
HUNTLEY___66 23560	42.16 -3.76 0.00 N	40.90 -4.31 0.00 N	37.35 -3.97 0.00 N	37.09 -3.87 0.00 N	40.07 -3.77 0.00 N	40.78 -3.31 0.00 N	45.39 -3.16 0.00 N	50.00 -3.79 0.00 N	57.67 -4.32 0.00 N	59.75 -4.30 0.00 N	57.32 -3.84 0.00 N	57.15 -3.69 0.00 N	50.54 -3.16 0.00 N	54.00 -3.60 0.00 N	53.35 -3.67 0.00 N	44.27 -3.00 0.00 N	50.93 -3.54 0.00 N	43.52 -3.23 0.00 N	42.76 -3.08 0.00 N	44.85 -3.78 0.00 N	49.07 -3.48 0.00 N	46.02 -3.28 0.00 N	46.88 -3.73 0.00 N	43.73 -3.04 0.00 N
HUNTLEY___67 23561	41.81 -4.12 0.00 N	40.57 -4.63 0.00 N	37.05 -4.26 0.00 N	36.74 -4.22 0.00 N	39.64 -4.20 0.00 N	40.36 -3.73 0.00 N	45.01 -3.54 0.00 N	49.61 -4.18 0.00 N	57.15 -4.85 0.00 N	59.18 -4.88 0.00 N	56.74 -4.41 0.00 N	56.59 -4.25 0.00 N	50.04 -3.66 0.00 N	53.47 -4.13 0.00 N	52.81 -4.21 0.00 N	43.84 -3.43 0.00 N	50.45 -4.02 0.00 N	43.11 -3.64 0.00 N	42.37 -3.46 0.00 N	44.39 -4.24 0.00 N	48.56 -3.99 0.00 N	45.57 -3.74 0.00 N	46.41 -4.19 0.00 N	43.37 -3.40 0.00 N
HUNTLEY___68 23562	41.81 -4.12 0.00 N	40.57 -4.64 0.00 N	37.05 -4.26 0.00 N	36.74 -4.22 0.00 N	39.63 -4.20 0.00 N	40.36 -3.73 0.00 N	45.01 -3.54 0.00 N	49.61 -4.18 0.00 N	57.15 -4.85 0.00 N	59.18 -4.88 0.00 N	56.74 -4.41 0.00 N	56.59 -4.26 0.00 N	50.04 -3.66 0.00 N	53.47 -4.13 0.00 N	52.81 -4.21 0.00 N	43.84 -3.43 0.00 N	50.45 -4.02 0.00 N	43.11 -3.64 0.00 N	42.37 -3.46 0.00 N	44.39 -4.24 0.00 N	48.56 -3.99 0.00 N	45.56 -3.74 0.00 N	46.41 -4.20 0.00 N	43.37 -3.40 0.00 N

INDECK___CORINTH 23802	47.76 1.84 0.00 N	47.16 1.96 0.00 N	42.85 1.54 0.00 N	42.52 1.56 0.00 N	45.49 1.66 0.00 N	45.41 1.32 0.00 N	49.16 0.61 0.00 N	54.53 0.74 0.00 N	62.77 0.77 0.00 N	64.86 0.81 0.00 N	62.54 1.38 0.00 N	61.72 0.88 0.00 N	54.87 1.17 0.00 N	59.02 1.42 0.00 N	58.66 1.64 0.00 N	48.62 1.35 0.00 N	55.76 1.29 0.00 N	47.95 1.20 0.00 N	46.87 1.04 0.00 N	49.85 1.22 0.00 N	53.70 1.16 0.00 N	50.28 0.98 0.00 N	52.02 1.42 0.00 N	48.00 1.24 0.00 N
INDECK___ILION 23567	46.80 0.87 0.00 N	46.24 1.04 0.00 N	42.25 0.93 0.00 N	41.89 0.93 0.00 N	44.77 0.94 0.00 N	45.05 0.96 0.00 N	49.80 1.25 0.00 N	55.09 1.30 0.00 N	63.83 1.84 0.00 N	66.12 2.06 0.00 N	63.16 2.00 0.00 N	62.58 1.74 0.00 N	55.16 1.47 0.00 N	59.20 1.60 0.00 N	58.68 1.66 0.00 N	48.61 1.34 0.00 N	56.01 1.54 0.00 N	48.18 1.43 0.00 N	47.23 1.40 0.00 N	50.23 1.60 0.00 N	54.14 1.59 0.00 N	50.70 1.40 0.00 N	51.80 1.19 0.00 N	47.66 0.89 0.00 N
INDECK___OLEAN 23982	45.38 -0.55 0.00 N	44.53 -0.68 0.00 N	40.79 -0.52 0.00 N	40.32 -0.64 0.00 N	43.07 -0.76 0.00 N	43.26 -0.84 0.00 N	47.76 -0.79 0.00 N	52.93 -0.86 0.00 N	61.47 -0.53 0.00 N	63.97 -0.08 0.00 N	60.52 -0.63 0.00 N	60.12 -0.72 0.00 N	52.71 -0.98 0.00 N	56.36 -1.24 0.00 N	55.49 -1.53 0.00 N	46.04 -1.23 0.00 N	53.18 -1.29 0.00 N	45.28 -1.47 0.00 N	44.65 -1.18 0.00 N	47.32 -1.31 0.00 N	51.39 -1.16 0.00 N	48.03 -1.27 0.00 N	48.59 -2.02 0.00 N	44.61 -2.16 0.00 N
INDECK___OSWEGO 23783	45.31 -0.62 0.00 N	44.55 -0.65 0.00 N	40.72 -0.60 0.00 N	40.36 -0.59 0.00 N	43.18 -0.66 0.00 N	43.35 -0.74 0.00 N	47.68 -0.87 0.00 N	52.78 -1.01 0.00 N	60.72 -1.27 0.00 N	62.62 -1.44 0.00 N	59.88 -1.27 0.00 N	59.54 -1.30 0.00 N	52.62 -1.07 0.00 N	56.40 -1.20 0.00 N	55.83 -1.19 0.00 N	46.34 -0.93 0.00 N	53.40 -1.08 0.00 N	45.84 -0.91 0.00 N	44.99 -0.84 0.00 N	47.71 -0.92 0.00 N	51.52 -1.03 0.00 N	48.35 -0.95 0.00 N	49.69 -0.91 0.00 N	46.09 -0.68 0.00 N
INDECK___YERKES 23781	42.13 -3.80 0.00 N	40.86 -4.35 0.00 N	37.31 -4.01 0.00 N	37.06 -3.90 0.00 N	40.03 -3.80 0.00 N	40.75 -3.35 0.00 N	45.35 -3.20 0.00 N	49.95 -3.84 0.00 N	57.61 -4.39 0.00 N	59.69 -4.37 0.00 N	57.26 -3.89 0.00 N	57.10 -3.74 0.00 N	50.49 -3.20 0.00 N	53.95 -3.65 0.00 N	53.30 -3.72 0.00 N	44.23 -3.04 0.00 N	50.89 -3.59 0.00 N	43.48 -3.27 0.00 N	42.72 -3.11 0.00 N	44.80 -3.83 0.00 N	49.02 -3.53 0.00 N	45.98 -3.32 0.00 N	46.84 -3.76 0.00 N	43.70 -3.06 0.00 N
INDIAN POINT_GT_1 24139	46.59 0.66 0.00 N	45.87 0.67 0.00 N	42.06 0.74 0.00 N	41.66 0.70 0.00 N	44.47 0.63 0.00 N	45.02 0.92 0.00 N	50.26 1.71 0.00 N	55.78 1.99 0.00 N	64.97 2.97 0.00 N	67.41 3.35 0.00 N	64.15 3.00 0.00 N	63.66 2.81 0.00 N	55.89 2.19 0.00 N	59.94 2.34 0.00 N	59.36 2.34 0.00 N	49.16 1.89 0.00 N	56.73 2.26 0.00 N	48.76 2.02 0.00 N	47.86 2.03 0.00 N	51.02 2.39 0.00 N	55.07 2.52 0.00 N	51.43 2.13 0.00 N	52.29 1.69 0.00 N	47.97 1.20 0.00 N
INDIAN POINT_GT_2 23659	46.59 0.66 0.00 N	45.87 0.67 0.00 N	42.06 0.74 0.00 N	41.66 0.70 0.00 N	44.47 0.63 0.00 N	45.02 0.92 0.00 N	50.26 1.71 0.00 N	55.78 1.99 0.00 N	64.97 2.97 0.00 N	67.41 3.35 0.00 N	64.15 3.00 0.00 N	63.66 2.81 0.00 N	55.89 2.19 0.00 N	59.94 2.34 0.00 N	59.36 2.34 0.00 N	49.16 1.89 0.00 N	56.73 2.26 0.00 N	48.76 2.02 0.00 N	47.86 2.03 0.00 N	51.02 2.39 0.00 N	55.07 2.52 0.00 N	51.43 2.13 0.00 N	52.29 1.69 0.00 N	47.97 1.20 0.00 N
INDIAN POINT_GT_3 24019	46.59 0.66 0.00 N	45.87 0.67 0.00 N	42.06 0.74 0.00 N	41.66 0.70 0.00 N	44.47 0.63 0.00 N	45.02 0.92 0.00 N	50.26 1.71 0.00 N	55.78 1.99 0.00 N	64.97 2.97 0.00 N	67.41 3.35 0.00 N	64.15 3.00 0.00 N	63.66 2.81 0.00 N	55.89 2.19 0.00 N	59.94 2.34 0.00 N	59.36 2.34 0.00 N	49.16 1.89 0.00 N	56.73 2.26 0.00 N	48.76 2.02 0.00 N	47.86 2.03 0.00 N	51.02 2.39 0.00 N	55.07 2.52 0.00 N	51.43 2.13 0.00 N	52.29 1.69 0.00 N	47.97 1.20 0.00 N
INDIAN POINT___2 23530	46.27 0.35 0.00 N	45.56 0.35 0.00 N	41.78 0.46 0.00 N	41.39 0.43 0.00 N	44.17 0.34 0.00 N	44.72 0.63 0.00 N	49.94 1.39 0.00 N	55.42 1.63 0.00 N	64.55 2.55 0.00 N	66.98 2.92 0.00 N	63.75 2.59 0.00 N	63.23 2.39 0.00 N	55.51 1.82 0.00 N	59.53 1.93 0.00 N	58.96 1.94 0.00 N	48.82 1.55 0.00 N	56.35 1.88 0.00 N	48.44 1.69 0.00 N	47.54 1.71 0.00 N	50.67 2.05 0.00 N	54.71 2.16 0.00 N	51.10 1.79 0.00 N	51.98 1.38 0.00 N	47.64 0.87 0.00 N
INDIAN POINT___3 23531	46.21 0.28 0.00 N	45.50 0.29 0.00 N	41.72 0.40 0.00 N	41.33 0.37 0.00 N	44.11 0.28 0.00 N	44.65 0.55 0.00 N	49.83 1.28 0.00 N	55.29 1.50 0.00 N	64.38 2.38 0.00 N	66.79 2.74 0.00 N	63.56 2.41 0.00 N	63.07 2.23 0.00 N	55.38 1.68 0.00 N	59.39 1.79 0.00 N	58.82 1.80 0.00 N	48.72 1.44 0.00 N	56.22 1.74 0.00 N	48.32 1.57 0.00 N	47.44 1.60 0.00 N	50.55 1.92 0.00 N	54.57 2.02 0.00 N	50.97 1.67 0.00 N	51.86 1.26 0.00 N	47.55 0.78 0.00 N
INDIAN PT_GT_GRP 23687	46.59 0.66 0.00 N	45.87 0.67 0.00 N	42.06 0.74 0.00 N	41.66 0.70 0.00 N	44.47 0.63 0.00 N	45.02 0.92 0.00 N	50.26 1.71 0.00 N	55.78 1.99 0.00 N	64.97 2.97 0.00 N	67.41 3.35 0.00 N	64.15 3.00 0.00 N	63.66 2.81 0.00 N	55.89 2.19 0.00 N	59.94 2.34 0.00 N	59.36 2.34 0.00 N	49.16 1.89 0.00 N	56.73 2.26 0.00 N	48.76 2.02 0.00 N	47.86 2.03 0.00 N	51.02 2.39 0.00 N	55.07 2.52 0.00 N	51.43 2.13 0.00 N	52.29 1.69 0.00 N	47.97 1.20 0.00 N
IP CORINTH___1 23988	47.76 1.84 0.00 N	47.16 1.96 0.00 N	42.85 1.54 0.00 N	42.52 1.56 0.00 N	45.49 1.66 0.00 N	45.41 1.31 0.00 N	49.16 0.61 0.00 N	54.53 0.74 0.00 N	62.77 0.77 0.00 N	64.86 0.81 0.00 N	62.54 1.38 0.00 N	61.72 0.88 0.00 N	54.87 1.17 0.00 N	59.02 1.42 0.00 N	58.66 1.64 0.00 N	48.62 1.35 0.00 N	55.76 1.29 0.00 N	47.95 1.20 0.00 N	46.87 1.04 0.00 N	49.85 1.22 0.00 N	53.70 1.16 0.00 N	50.28 0.98 0.00 N	52.02 1.42 0.00 N	48.00 1.24 0.00 N
IP___TICONDEROGA 23804	49.08 3.15 0.00 N	48.54 3.34 0.00 N	43.98 2.66 0.00 N	43.65 2.69 0.00 N	46.63 2.80 0.00 N	46.46 2.36 0.00 N	49.99 1.44 0.00 N	55.62 1.83 0.00 N	64.00 2.01 0.00 N	66.34 2.28 0.00 N	64.18 3.03 0.00 N	62.58 1.74 0.00 N	55.84 2.14 0.00 N	60.14 2.54 0.00 N	60.13 3.11 0.00 N	49.91 2.64 0.00 N	57.02 2.55 0.00 N	48.95 2.20 0.00 N	47.79 1.95 0.00 N	50.78 2.15 0.00 N	54.67 2.12 0.00 N	50.98 1.67 0.00 N	52.88 2.27 0.00 N	49.39 2.62 0.00 N

JARVIS____ 23743	46.02 0.09 0.00 N	45.34 0.14 0.00 N	41.44 0.13 0.00 N	41.09 0.13 0.00 N	43.94 0.11 0.00 N	44.18 0.08 0.00 N	48.70 0.15 0.00 N	53.90 0.11 0.00 N	62.21 0.21 0.00 N	64.31 0.26 0.00 N	61.41 0.26 0.00 N	61.04 0.19 0.00 N	53.85 0.16 0.00 N	57.77 0.18 0.00 N	57.22 0.20 0.00 N	47.43 0.16 0.00 N	54.66 0.18 0.00 N	46.93 0.19 0.00 N	46.01 0.18 0.00 N	48.85 0.22 0.00 N	52.74 0.19 0.00 N	49.47 0.16 0.00 N	50.73 0.12 0.00 N	46.85 0.08 0.00 N
JENNISON____1 23625	47.91 1.98 0.00 N	47.10 1.89 0.00 N	43.24 1.93 0.00 N	42.91 1.95 0.00 N	45.86 2.03 0.00 N	46.33 2.24 0.00 N	51.62 3.07 0.00 N	57.16 3.37 0.00 N	66.24 4.24 0.00 N	68.54 4.49 0.00 N	65.34 4.19 0.00 N	64.88 4.03 0.00 N	57.08 3.39 0.00 N	61.26 3.66 0.00 N	60.60 3.58 0.00 N	50.18 2.91 0.00 N	57.86 3.38 0.00 N	49.76 3.01 0.00 N	48.79 2.95 0.00 N	51.87 3.24 0.00 N	56.18 3.63 0.00 N	52.46 3.16 0.00 N	53.40 2.80 0.00 N	48.97 2.21 0.00 N
JENNISON____2 23626	47.85 1.92 0.00 N	47.04 1.83 0.00 N	43.20 1.88 0.00 N	42.86 1.90 0.00 N	45.80 1.97 0.00 N	46.27 2.17 0.00 N	51.53 2.98 0.00 N	57.05 3.26 0.00 N	66.11 4.11 0.00 N	68.41 4.35 0.00 N	65.21 4.06 0.00 N	64.74 3.90 0.00 N	56.97 3.27 0.00 N	61.14 3.54 0.00 N	60.48 3.46 0.00 N	50.09 2.82 0.00 N	57.75 3.28 0.00 N	49.67 2.92 0.00 N	48.70 2.86 0.00 N	51.77 3.14 0.00 N	56.06 3.52 0.00 N	52.36 3.06 0.00 N	53.31 2.70 0.00 N	48.90 2.13 0.00 N
KEDC_PORT_JEFF_GT2 24210	47.22 1.29 0.00 N	46.74 1.54 0.00 N	42.93 1.61 0.00 N	42.84 1.88 0.00 N	45.59 1.76 0.00 N	46.00 1.91 0.00 N	50.80 2.24 0.00 N	55.75 1.96 0.00 N	65.23 3.23 0.00 N	68.13 4.07 0.00 N	81.38 3.98 -16.24 N	67.08 3.57 -2.66 N	65.92 2.92 -9.31 N	66.91 3.10 -6.21 N	60.91 2.97 -0.92 N	57.47 2.37 -7.83 N	59.10 2.81 -1.81 N	56.77 2.39 -7.63 N	50.95 1.69 -3.43 N	71.80 2.32 -20.86 N	68.85 2.60 -13.70 N	63.75 2.59 -11.85 N	52.70 2.04 -0.06 N	48.41 1.65 0.00 N
KEDC_PORT_JEFF_GT3 24211	47.22 1.29 0.00 N	46.74 1.54 0.00 N	42.93 1.61 0.00 N	42.84 1.88 0.00 N	45.59 1.76 0.00 N	46.00 1.91 0.00 N	50.80 2.24 0.00 N	55.75 1.96 0.00 N	65.23 3.23 0.00 N	68.13 4.07 0.00 N	81.38 3.98 -16.24 N	67.08 3.57 -2.66 N	65.92 2.92 -9.31 N	66.91 3.10 -6.21 N	60.91 2.97 -0.92 N	57.47 2.37 -7.83 N	59.10 2.81 -1.81 N	56.77 2.39 -7.63 N	50.95 1.69 -3.43 N	71.80 2.32 -20.86 N	68.85 2.60 -13.70 N	63.75 2.59 -11.85 N	52.70 2.04 -0.06 N	48.41 1.65 0.00 N
KEDC_GLWD_GRP 24221	48.10 2.17 0.00 N	47.28 2.07 0.00 N	43.37 2.05 0.00 N	43.01 2.05 0.00 N	45.88 2.04 0.00 N	46.42 2.33 0.00 N	51.86 3.31 0.00 N	57.59 3.80 0.00 N	67.25 5.25 0.00 N	69.71 5.65 0.00 N	82.87 5.48 -16.24 N	68.86 5.36 -2.66 N	67.49 4.49 -9.31 N	68.61 4.80 -6.21 N	62.71 4.77 -0.92 N	58.99 3.89 -7.83 N	60.85 4.57 -1.81 N	58.34 3.96 -7.63 N	53.10 3.84 -3.43 N	73.96 4.47 -20.86 N	71.04 4.79 -13.70 N	65.38 4.23 -11.85 N	54.34 3.68 -0.06 N	49.69 2.93 0.00 N
KEDC_GLWD_GT4 24219	48.10 2.17 0.00 N	47.28 2.07 0.00 N	43.37 2.05 0.00 N	43.01 2.05 0.00 N	45.88 2.04 0.00 N	46.42 2.33 0.00 N	51.86 3.31 0.00 N	57.59 3.80 0.00 N	67.25 5.25 0.00 N	69.71 5.65 0.00 N	82.87 5.48 -16.24 N	68.86 5.36 -2.66 N	67.49 4.49 -9.31 N	68.61 4.80 -6.21 N	62.71 4.77 -0.92 N	58.99 3.89 -7.83 N	60.85 4.57 -1.81 N	58.34 3.96 -7.63 N	53.10 3.84 -3.43 N	73.96 4.47 -20.86 N	71.04 4.79 -13.70 N	65.38 4.23 -11.85 N	54.34 3.68 -0.06 N	49.69 2.93 0.00 N
KEDC_GLWD_GT5 24220	48.10 2.17 0.00 N	47.28 2.07 0.00 N	43.37 2.05 0.00 N	43.01 2.05 0.00 N	45.88 2.04 0.00 N	46.42 2.33 0.00 N	51.86 3.31 0.00 N	57.59 3.80 0.00 N	67.25 5.25 0.00 N	69.71 5.65 0.00 N	82.87 5.48 -16.24 N	68.86 5.36 -2.66 N	67.49 4.49 -9.31 N	68.61 4.80 -6.21 N	62.71 4.77 -0.92 N	58.99 3.89 -7.83 N	60.85 4.57 -1.81 N	58.34 3.96 -7.63 N	53.10 3.84 -3.43 N	73.96 4.47 -20.86 N	71.04 4.79 -13.70 N	65.38 4.23 -11.85 N	54.34 3.68 -0.06 N	49.69 2.93 0.00 N
KENSICO____ 23655	46.87 0.94 0.00 N	46.15 0.94 0.00 N	42.31 1.00 0.00 N	41.91 0.95 0.00 N	44.73 0.89 0.00 N	45.28 1.19 0.00 N	50.58 2.03 0.00 N	56.15 2.36 0.00 N	65.43 3.44 0.00 N	67.90 3.84 0.00 N	64.63 3.48 0.00 N	64.15 3.30 0.00 N	56.32 2.63 0.00 N	60.41 2.81 0.00 N	59.83 2.81 0.00 N	49.55 2.27 0.00 N	57.18 2.71 0.00 N	49.14 2.39 0.00 N	48.21 2.38 0.00 N	51.41 2.78 0.00 N	55.48 2.93 0.00 N	51.80 2.50 0.00 N	52.69 2.08 0.00 N	48.26 1.50 0.00 N
KIAC_JFK_AIRPORT 23541	46.72 0.79 0.00 N	46.00 0.79 0.00 N	42.28 0.97 0.00 N	41.94 0.98 0.00 N	44.72 0.88 0.00 N	45.27 1.18 0.00 N	50.65 2.10 0.00 N	56.37 2.58 0.00 N	68.68 3.90 -2.79 N	68.51 4.45 0.00 N	64.83 3.59 -0.09 N	64.74 3.34 -0.56 N	64.58 2.70 -8.19 N	64.16 2.82 -3.74 N	64.01 2.76 -4.23 N	64.40 2.19 -14.94 N	57.36 2.64 -0.25 N	49.06 2.31 0.00 N	48.84 2.31 -0.70 N	87.52 2.83 -36.06 N	73.24 3.01 -17.69 N	63.97 2.61 -12.05 N	81.33 2.36 -28.37 N	67.46 1.72 -18.97 N
KIAC_JFK_GT1 23816	46.72 0.79 0.00 N	46.00 0.79 0.00 N	42.28 0.97 0.00 N	41.94 0.98 0.00 N	44.72 0.88 0.00 N	45.27 1.18 0.00 N	50.65 2.10 0.00 N	56.37 2.58 0.00 N	68.68 3.90 -2.79 N	68.51 4.45 0.00 N	64.83 3.59 -0.09 N	64.74 3.34 -0.56 N	64.58 2.70 -8.19 N	64.16 2.82 -3.74 N	64.01 2.76 -4.23 N	64.40 2.19 -14.94 N	57.36 2.64 -0.25 N	49.06 2.31 0.00 N	48.84 2.31 -0.70 N	87.52 2.83 -36.06 N	73.24 3.01 -17.69 N	63.97 2.61 -12.05 N	81.33 2.36 -28.37 N	67.46 1.72 -18.97 N
KIAC_JFK_GT2 23817	46.72 0.79 0.00 N	46.00 0.79 0.00 N	42.28 0.97 0.00 N	41.94 0.98 0.00 N	44.72 0.88 0.00 N	45.27 1.18 0.00 N	50.65 2.10 0.00 N	56.37 2.58 0.00 N	68.68 3.90 -2.79 N	68.51 4.45 0.00 N	64.83 3.59 -0.09 N	64.74 3.34 -0.56 N	64.58 2.70 -8.19 N	64.16 2.82 -3.74 N	64.01 2.76 -4.23 N	64.40 2.19 -14.94 N	57.36 2.64 -0.25 N	49.06 2.31 0.00 N	48.84 2.31 -0.70 N	87.52 2.83 -36.06 N	73.24 3.01 -17.69 N	63.97 2.61 -12.05 N	81.33 2.36 -28.37 N	67.46 1.72 -18.97 N
KINTIGH____ 23543	41.70 -4.22 0.00 N	40.28 -4.93 0.00 N	36.95 -4.37 0.00 N	36.67 -4.29 0.00 N	39.52 -4.31 0.00 N	40.22 -3.88 0.00 N	44.92 -3.63 0.00 N	49.57 -4.22 0.00 N	57.05 -4.94 0.00 N	59.08 -4.98 0.00 N	56.80 -4.36 0.00 N	56.62 -4.23 0.00 N	49.92 -3.78 0.00 N	53.37 -4.23 0.00 N	52.68 -4.34 0.00 N	43.84 -3.43 0.00 N	50.50 -3.97 0.00 N	43.06 -3.69 0.00 N	42.40 -3.44 0.00 N	44.37 -4.26 0.00 N	48.43 -4.12 0.00 N	45.38 -3.92 0.00 N	46.38 -4.23 0.00 N	43.29 -3.47 0.00 N

LEDERLE____ 23769	46.28 0.35 0.00 N	45.54 0.34 0.00 N	41.75 0.43 0.00 N	41.40 0.44 0.00 N	44.20 0.37 0.00 N	44.74 0.64 0.00 N	49.99 1.43 0.00 N	55.47 1.68 0.00 N	64.57 2.57 0.00 N	66.98 2.93 0.00 N	63.74 2.59 0.00 N	63.20 2.35 0.00 N	55.47 1.78 0.00 N	59.42 1.82 0.00 N	58.84 1.82 0.00 N	48.76 1.49 0.00 N	56.23 1.76 0.00 N	48.34 1.59 0.00 N	47.46 1.62 0.00 N	50.56 1.94 0.00 N	54.76 2.21 0.00 N	51.17 1.86 0.00 N	51.92 1.31 0.00 N	47.64 0.88 0.00 N
LINDEN COGEN____ 23786	47.10 1.18 0.00 N	46.39 1.18 0.00 N	42.55 1.23 0.00 N	42.08 1.13 0.00 N	44.91 1.08 0.00 N	45.53 1.44 0.00 N	50.97 2.42 0.00 N	56.64 2.85 0.00 N	66.08 4.09 0.00 N	68.56 4.51 0.00 N	65.21 4.05 0.00 N	64.78 3.94 0.00 N	56.84 3.15 0.00 N	60.97 3.37 0.00 N	60.39 3.37 0.00 N	49.99 2.72 0.00 N	57.71 3.24 0.00 N	49.58 2.83 0.00 N	48.61 2.77 0.00 N	51.87 3.24 0.00 N	55.93 3.39 0.00 N	52.19 2.88 0.00 N	53.18 2.58 0.00 N	48.67 1.90 0.00 N
LIPA_MISC_IPP 23656	47.35 1.43 0.00 N	46.65 1.44 0.00 N	42.84 1.53 0.00 N	42.76 1.80 0.00 N	45.53 1.69 0.00 N	46.00 1.90 0.00 N	51.05 2.50 0.00 N	56.05 2.26 0.00 N	65.64 3.65 0.00 N	68.52 4.46 0.00 N	81.71 4.32 -16.24 N	67.41 3.91 -2.66 N	66.23 3.23 -9.31 N	67.29 3.49 -6.21 N	61.32 3.37 -0.92 N	57.81 2.71 -7.83 N	59.49 3.21 -1.81 N	57.13 2.76 -7.63 N	51.37 2.11 -3.43 N	72.25 2.77 -20.86 N	69.34 3.08 -13.70 N	64.04 2.88 -11.85 N	53.09 2.43 -0.06 N	48.87 2.11 0.00 N
LITTLE FALLS___HYD 24013	47.73 1.80 0.00 N	47.39 2.19 0.00 N	43.29 1.97 0.00 N	42.93 1.97 0.00 N	45.81 1.98 0.00 N	46.18 2.08 0.00 N	51.39 2.84 0.00 N	56.76 2.97 0.00 N	66.26 4.27 0.00 N	68.89 4.83 0.00 N	65.81 4.66 0.00 N	64.87 4.03 0.00 N	57.06 3.37 0.00 N	61.26 3.66 0.00 N	60.83 3.81 0.00 N	50.32 3.05 0.00 N	58.01 3.53 0.00 N	50.03 3.28 0.00 N	49.05 3.21 0.00 N	52.33 3.71 0.00 N	56.24 3.69 0.00 N	52.51 3.20 0.00 N	53.34 2.73 0.00 N	48.69 1.93 0.00 N
LONG_LAKE_PHOENIX 24014	45.38 -0.55 0.00 N	44.63 -0.58 0.00 N	40.80 -0.52 0.00 N	40.44 -0.52 0.00 N	43.26 -0.57 0.00 N	43.43 -0.66 0.00 N	47.78 -0.77 0.00 N	52.88 -0.91 0.00 N	60.87 -1.13 0.00 N	62.78 -1.28 0.00 N	60.05 -1.10 0.00 N	59.69 -1.15 0.00 N	52.76 -0.94 0.00 N	56.54 -1.06 0.00 N	55.94 -1.08 0.00 N	46.42 -0.85 0.00 N	53.49 -0.98 0.00 N	45.93 -0.82 0.00 N	45.08 -0.76 0.00 N	47.80 -0.83 0.00 N	51.61 -0.94 0.00 N	48.43 -0.87 0.00 N	49.73 -0.88 0.00 N	46.11 -0.65 0.00 N
LOVETT___3 23632	46.23 0.30 0.00 N	45.46 0.25 0.00 N	41.69 0.38 0.00 N	41.35 0.39 0.00 N	44.12 0.29 0.00 N	44.64 0.54 0.00 N	49.82 1.27 0.00 N	55.24 1.45 0.00 N	64.27 2.27 0.00 N	66.67 2.61 0.00 N	63.46 2.31 0.00 N	62.91 2.07 0.00 N	55.23 1.54 0.00 N	59.15 1.55 0.00 N	58.58 1.56 0.00 N	48.56 1.28 0.00 N	56.01 1.54 0.00 N	48.15 1.40 0.00 N	47.32 1.48 0.00 N	50.41 1.78 0.00 N	54.57 2.02 0.00 N	51.02 1.71 0.00 N	51.78 1.17 0.00 N	47.55 0.78 0.00 N
LOVETT___4 23642	46.23 0.30 0.00 N	45.47 0.26 0.00 N	41.70 0.38 0.00 N	41.35 0.39 0.00 N	44.13 0.29 0.00 N	44.64 0.55 0.00 N	49.82 1.27 0.00 N	55.24 1.45 0.00 N	64.27 2.27 0.00 N	66.67 2.61 0.00 N	63.47 2.32 0.00 N	62.92 2.08 0.00 N	55.24 1.54 0.00 N	59.16 1.56 0.00 N	58.59 1.57 0.00 N	48.56 1.29 0.00 N	56.01 1.54 0.00 N	48.16 1.41 0.00 N	47.32 1.49 0.00 N	50.41 1.79 0.00 N	54.58 2.03 0.00 N	51.02 1.72 0.00 N	51.78 1.18 0.00 N	47.55 0.79 0.00 N
LOVETT___5 23593	46.24 0.31 0.00 N	45.47 0.26 0.00 N	41.70 0.38 0.00 N	41.36 0.40 0.00 N	44.13 0.30 0.00 N	44.65 0.55 0.00 N	49.83 1.28 0.00 N	55.25 1.46 0.00 N	64.28 2.28 0.00 N	66.68 2.62 0.00 N	63.47 2.32 0.00 N	62.93 2.08 0.00 N	55.24 1.55 0.00 N	59.17 1.57 0.00 N	58.59 1.57 0.00 N	48.57 1.29 0.00 N	56.02 1.55 0.00 N	48.16 1.41 0.00 N	47.33 1.49 0.00 N	50.42 1.79 0.00 N	54.58 2.03 0.00 N	51.02 1.72 0.00 N	51.79 1.18 0.00 N	47.55 0.79 0.00 N
LOWER RAQUET___HYD 24057	45.94 0.01 0.00 N	45.05 -0.15 0.00 N	41.12 -0.19 0.00 N	40.76 -0.20 0.00 N	43.74 -0.10 0.00 N	44.10 0.00 0.00 N	47.92 -0.64 0.00 N	53.43 -0.36 0.00 N	61.14 -0.86 0.00 N	62.89 -1.17 0.00 N	60.09 -1.06 0.00 N	60.06 -0.79 0.00 N	53.17 -0.52 0.00 N	57.02 -0.57 0.00 N	56.36 -0.66 0.00 N	46.73 -0.54 0.00 N	53.77 -0.70 0.00 N	46.03 -0.72 0.00 N	45.10 -0.74 0.00 N	47.73 -0.90 0.00 N	51.72 -0.82 0.00 N	48.78 -0.52 0.00 N	50.10 -0.50 0.00 N	46.32 -0.44 0.00 N
LOWER___HUDSON 24059	49.13 3.20 0.00 N	48.62 3.42 0.00 N	44.26 2.94 0.00 N	43.92 2.96 0.00 N	46.91 3.08 0.00 N	46.74 2.64 0.00 N	50.51 1.96 0.00 N	55.84 2.05 0.00 N	64.28 2.28 0.00 N	66.35 2.30 0.00 N	63.87 2.72 0.00 N	63.25 2.41 0.00 N	56.20 2.50 0.00 N	60.48 2.88 0.00 N	60.06 3.04 0.00 N	49.70 2.43 0.00 N	57.07 2.59 0.00 N	49.05 2.31 0.00 N	47.92 2.08 0.00 N	50.92 2.29 0.00 N	54.71 2.16 0.00 N	51.53 2.23 0.00 N	53.14 2.54 0.00 N	48.98 2.21 0.00 N
MG INDUSTRY___DRP 24185	48.68 2.75 0.00 N	48.11 2.91 0.00 N	43.91 2.59 0.00 N	43.57 2.61 0.00 N	46.53 2.70 0.00 N	46.32 2.23 0.00 N	49.92 1.37 0.00 N	55.28 1.49 0.00 N	63.51 1.51 0.00 N	65.45 1.39 0.00 N	62.79 1.64 0.00 N	62.50 1.65 0.00 N	55.43 1.73 0.00 N	59.61 2.01 0.00 N	59.08 2.06 0.00 N	48.99 1.72 0.00 N	56.35 1.88 0.00 N	48.44 1.69 0.00 N	47.31 1.47 0.00 N	50.30 1.67 0.00 N	54.12 1.57 0.00 N	50.99 1.68 0.00 N	52.52 1.92 0.00 N	48.44 1.67 0.00 N
MILLIKEN___1 23584	45.38 -0.54 0.00 N	44.98 -0.22 0.00 N	40.74 -0.57 0.00 N	40.28 -0.68 0.00 N	43.21 -0.62 0.00 N	43.76 -0.33 0.00 N	48.73 0.18 0.00 N	54.48 0.68 0.00 N	62.99 0.99 0.00 N	65.16 1.11 0.00 N	62.39 1.24 0.00 N	62.12 1.28 0.00 N	54.90 1.20 0.00 N	58.61 1.01 0.00 N	57.94 0.92 0.00 N	47.87 0.60 0.00 N	55.11 0.64 0.00 N	47.29 0.54 0.00 N	46.38 0.55 0.00 N	49.44 0.81 0.00 N	53.75 1.20 0.00 N	50.29 0.99 0.00 N	51.15 0.55 0.00 N	46.94 0.17 0.00 N
MILLIKEN___2 23585	45.66 -0.26 0.00 N	45.26 0.06 0.00 N	41.00 -0.32 0.00 N	40.54 -0.42 0.00 N	43.48 -0.35 0.00 N	44.03 -0.06 0.00 N	49.04 0.49 0.00 N	54.82 1.03 0.00 N	63.38 1.38 0.00 N	65.56 1.50 0.00 N	62.77 1.62 0.00 N	62.50 1.66 0.00 N	55.23 1.53 0.00 N	58.96 1.36 0.00 N	58.28 1.26 0.00 N	48.16 0.89 0.00 N	55.44 0.97 0.00 N	47.57 0.83 0.00 N	46.66 0.82 0.00 N	49.74 1.11 0.00 N	54.07 1.52 0.00 N	50.59 1.29 0.00 N	51.47 0.87 0.00 N	47.24 0.47 0.00 N

MILLIKEN___DIESEL 23629	45.66 -0.26 0.00 N	45.26 0.06 0.00 N	41.00 -0.32 0.00 N	40.54 -0.42 0.00 N	43.48 -0.35 0.00 N	44.03 -0.06 0.00 N	49.04 0.49 0.00 N	54.82 1.03 0.00 N	63.38 1.38 0.00 N	65.56 1.50 0.00 N	62.77 1.62 0.00 N	62.50 1.66 0.00 N	55.23 1.53 0.00 N	58.96 1.36 0.00 N	58.28 1.26 0.00 N	48.16 0.89 0.00 N	55.44 0.97 0.00 N	47.57 0.83 0.00 N	46.66 0.82 0.00 N	49.74 1.11 0.00 N	54.07 1.52 0.00 N	50.59 1.29 0.00 N	51.47 0.87 0.00 N	47.24 0.47 0.00 N
MODEL_CITY_ENERGY 24167	42.07 -3.86 0.00 N	40.78 -4.42 0.00 N	37.24 -4.08 0.00 N	36.93 -4.03 0.00 N	39.85 -3.99 0.00 N	40.53 -3.56 0.00 N	45.09 -3.46 0.00 N	49.70 -4.09 0.00 N	57.35 -4.65 0.00 N	59.37 -4.69 0.00 N	57.04 -4.11 0.00 N	56.90 -3.94 0.00 N	50.33 -3.36 0.00 N	53.80 -3.80 0.00 N	53.18 -3.84 0.00 N	44.18 -3.09 0.00 N	50.81 -3.66 0.00 N	43.42 -3.33 0.00 N	42.64 -3.19 0.00 N	44.67 -3.96 0.00 N	48.84 -3.71 0.00 N	45.84 -3.47 0.00 N	46.73 -3.87 0.00 N	43.73 -3.04 0.00 N
MOHAWK_PAPER___DRP 24187	49.63 3.70 0.00 N	49.08 3.87 0.00 N	44.72 3.40 0.00 N	44.38 3.42 0.00 N	47.41 3.58 0.00 N	47.23 3.13 0.00 N	51.12 2.57 0.00 N	56.63 2.84 0.00 N	65.07 3.07 0.00 N	67.08 3.02 0.00 N	64.45 3.30 0.00 N	64.03 3.18 0.00 N	56.83 3.14 0.00 N	61.13 3.53 0.00 N	60.62 3.60 0.00 N	50.26 2.99 0.00 N	57.77 3.30 0.00 N	49.67 2.92 0.00 N	48.52 2.69 0.00 N	51.57 2.94 0.00 N	55.46 2.91 0.00 N	52.23 2.92 0.00 N	53.76 3.15 0.00 N	49.53 2.76 0.00 N
MONGAUP___HYD 23641	45.62 -0.31 0.00 N	44.96 -0.25 0.00 N	41.22 -0.10 0.00 N	40.88 -0.07 0.00 N	43.65 -0.18 0.00 N	44.11 0.01 0.00 N	49.11 0.56 0.00 N	54.36 0.57 0.00 N	63.10 1.11 0.00 N	65.45 1.39 0.00 N	62.28 1.13 0.00 N	61.75 0.91 0.00 N	54.23 0.53 0.00 N	58.10 0.50 0.00 N	57.53 0.51 0.00 N	47.65 0.38 0.00 N	54.98 0.51 0.00 N	47.27 0.52 0.00 N	46.42 0.58 0.00 N	49.37 0.75 0.00 N	53.39 0.84 0.00 N	49.94 0.64 0.00 N	50.86 0.26 0.00 N	46.79 0.02 0.00 N
MONTAUK___DIESEL 23721	47.35 1.43 0.00 N	46.65 1.44 0.00 N	42.84 1.53 0.00 N	42.76 1.80 0.00 N	45.53 1.69 0.00 N	46.00 1.90 0.00 N	51.05 2.50 0.00 N	56.05 2.26 0.00 N	65.64 3.65 0.00 N	68.52 4.46 0.00 N	81.71 4.32 -16.24 N	67.41 3.91 -2.66 N	66.23 3.23 -9.31 N	67.29 3.49 -6.21 N	61.32 3.37 -0.92 N	57.81 2.71 -7.83 N	59.49 3.21 -1.81 N	57.13 2.76 -7.63 N	51.37 2.11 -3.43 N	72.25 2.77 -20.86 N	69.34 3.08 -13.70 N	64.04 2.88 -11.85 N	53.09 2.43 -0.06 N	48.87 2.11 0.00 N
N SALMON___HYD 24042	45.60 -0.33 0.00 N	44.82 -0.38 0.00 N	40.97 -0.35 0.00 N	40.60 -0.36 0.00 N	43.43 -0.40 0.00 N	43.60 -0.49 0.00 N	47.73 -0.82 0.00 N	52.90 -0.89 0.00 N	60.81 -1.18 0.00 N	62.65 -1.41 0.00 N	60.04 -1.11 0.00 N	59.64 -1.20 0.00 N	52.80 -0.90 0.00 N	56.63 -0.96 0.00 N	56.14 -0.88 0.00 N	46.62 -0.65 0.00 N	53.68 -0.79 0.00 N	46.09 -0.66 0.00 N	45.23 -0.60 0.00 N	47.94 -0.69 0.00 N	51.75 -0.79 0.00 N	48.68 -0.63 0.00 N	49.92 -0.68 0.00 N	46.25 -0.52 0.00 N
N.E_GEN_SANDY PD 24062	47.08 1.15 0.00 N	46.52 1.31 0.00 N	42.44 1.12 0.00 N	42.10 1.14 0.00 N	44.98 1.15 0.00 N	44.98 0.88 0.00 N	49.07 0.52 0.00 N	54.34 0.54 0.00 N	62.64 0.65 0.00 N	64.75 0.69 0.00 N	62.07 0.92 0.00 N	61.51 0.67 0.00 N	54.46 0.77 0.00 N	58.53 0.94 0.00 N	58.07 1.05 0.00 N	48.13 0.86 0.00 N	61.23 2.65 3.16 N	47.57 0.82 0.00 N	46.55 0.71 0.00 N	49.47 0.84 0.00 N	53.25 0.71 0.00 N	50.02 0.72 0.00 N	51.40 0.80 0.00 N	47.40 0.64 0.00 N
NARROWS_GT1_1 24228	47.92 1.99 0.00 N	47.14 1.93 0.00 N	43.22 1.90 0.00 N	42.74 1.78 0.00 N	45.60 1.77 0.00 N	46.25 2.16 0.00 N	51.83 3.28 0.00 N	57.58 3.79 0.00 N	67.22 5.23 0.00 N	69.74 5.68 0.00 N	66.47 5.23 -0.09 N	115.12 5.17 -49.11 N	71.91 4.15 -14.07 N	65.80 4.46 -3.74 N	65.70 4.45 -4.23 N	65.82 3.61 -14.94 N	58.96 4.24 -0.25 N	50.36 3.61 0.00 N	50.05 3.51 -0.70 N	88.74 4.06 -36.06 N	120.26 4.31 -63.40 N	65.17 3.82 -12.05 N	82.46 3.49 -28.37 N	59.71 2.73 -10.22 N
NARROWS_GT1_2 24229	47.92 1.99 0.00 N	47.14 1.93 0.00 N	43.22 1.90 0.00 N	42.74 1.78 0.00 N	45.60 1.77 0.00 N	46.25 2.16 0.00 N	51.83 3.28 0.00 N	57.58 3.79 0.00 N	67.22 5.23 0.00 N	69.74 5.68 0.00 N	66.47 5.23 -0.09 N	115.12 5.17 -49.11 N	71.91 4.15 -14.07 N	65.80 4.46 -3.74 N	65.70 4.45 -4.23 N	65.82 3.61 -14.94 N	58.96 4.24 -0.25 N	50.36 3.61 0.00 N	50.05 3.51 -0.70 N	88.74 4.06 -36.06 N	120.26 4.31 -63.40 N	65.17 3.82 -12.05 N	82.46 3.49 -28.37 N	59.71 2.73 -10.22 N
NARROWS_GT1_3 24230	47.92 1.99 0.00 N	47.14 1.93 0.00 N	43.22 1.90 0.00 N	42.74 1.78 0.00 N	45.60 1.77 0.00 N	46.25 2.16 0.00 N	51.83 3.28 0.00 N	57.58 3.79 0.00 N	67.22 5.23 0.00 N	69.74 5.68 0.00 N	66.47 5.23 -0.09 N	115.12 5.17 -49.11 N	71.91 4.15 -14.07 N	65.80 4.46 -3.74 N	65.70 4.45 -4.23 N	65.82 3.61 -14.94 N	58.96 4.24 -0.25 N	50.36 3.61 0.00 N	50.05 3.51 -0.70 N	88.74 4.06 -36.06 N	120.26 4.31 -63.40 N	65.17 3.82 -12.05 N	82.46 3.49 -28.37 N	59.71 2.73 -10.22 N
NARROWS_GT1_4 24231	47.92 1.99 0.00 N	47.14 1.93 0.00 N	43.22 1.90 0.00 N	42.74 1.78 0.00 N	45.60 1.77 0.00 N	46.25 2.16 0.00 N	51.83 3.28 0.00 N	57.58 3.79 0.00 N	67.22 5.23 0.00 N	69.74 5.68 0.00 N	66.47 5.23 -0.09 N	115.12 5.17 -49.11 N	71.91 4.15 -14.07 N	65.80 4.46 -3.74 N	65.70 4.45 -4.23 N	65.82 3.61 -14.94 N	58.96 4.24 -0.25 N	50.36 3.61 0.00 N	50.05 3.51 -0.70 N	88.74 4.06 -36.06 N	120.26 4.31 -63.40 N	65.17 3.82 -12.05 N	82.46 3.49 -28.37 N	59.71 2.73 -10.22 N
NARROWS_GT1_5 24232	47.92 1.99 0.00 N	47.14 1.93 0.00 N	43.22 1.90 0.00 N	42.74 1.78 0.00 N	45.60 1.77 0.00 N	46.25 2.16 0.00 N	51.83 3.28 0.00 N	57.58 3.79 0.00 N	67.22 5.23 0.00 N	69.74 5.68 0.00 N	66.47 5.23 -0.09 N	115.12 5.17 -49.11 N	71.91 4.15 -14.07 N	65.80 4.46 -3.74 N	65.70 4.45 -4.23 N	65.82 3.61 -14.94 N	58.96 4.24 -0.25 N	50.36 3.61 0.00 N	50.05 3.51 -0.70 N	88.74 4.06 -36.06 N	120.26 4.31 -63.40 N	65.17 3.82 -12.05 N	82.46 3.49 -28.37 N	59.71 2.73 -10.22 N
NARROWS_GT1_6 24233	47.92 1.99 0.00 N	47.14 1.93 0.00 N	43.22 1.90 0.00 N	42.74 1.78 0.00 N	45.60 1.77 0.00 N	46.25 2.16 0.00 N	51.83 3.28 0.00 N	57.58 3.79 0.00 N	67.22 5.23 0.00 N	69.74 5.68 0.00 N	66.47 5.23 -0.09 N	115.12 5.17 -49.11 N	71.91 4.15 -14.07 N	65.80 4.46 -3.74 N	65.70 4.45 -4.23 N	65.82 3.61 -14.94 N	58.96 4.24 -0.25 N	50.36 3.61 0.00 N	50.05 3.51 -0.70 N	88.74 4.06 -36.06 N	120.26 4.31 -63.40 N	65.17 3.82 -12.05 N	82.46 3.49 -28.37 N	59.71 2.73 -10.22 N

NARROWS_GT1_7 24234	47.92 1.99 0.00 N	47.14 1.93 0.00 N	43.22 1.90 0.00 N	42.74 1.78 0.00 N	45.60 1.77 0.00 N	46.25 2.16 0.00 N	51.83 3.28 0.00 N	57.58 3.79 0.00 N	67.22 5.23 0.00 N	69.74 5.68 0.00 N	66.47 5.23 -0.09 N	115.12 5.17 -49.11 N	71.91 4.15 -14.07 N	65.80 4.46 -3.74 N	65.70 4.45 -4.23 N	65.82 3.61 -14.94 N	58.96 4.24 -0.25 N	50.36 3.61 0.00 N	50.05 3.51 -0.70 N	88.74 4.06 -36.06 N	120.26 4.31 -63.40 N	65.17 3.82 -12.05 N	82.46 3.49 -28.37 N	59.71 2.73 -10.22 N
NARROWS_GT1_8 24235	47.92 1.99 0.00 N	47.14 1.93 0.00 N	43.22 1.90 0.00 N	42.74 1.78 0.00 N	45.60 1.77 0.00 N	46.25 2.16 0.00 N	51.83 3.28 0.00 N	57.58 3.79 0.00 N	67.22 5.23 0.00 N	69.74 5.68 0.00 N	66.47 5.23 -0.09 N	115.12 5.17 -49.11 N	71.91 4.15 -14.07 N	65.80 4.46 -3.74 N	65.70 4.45 -4.23 N	65.82 3.61 -14.94 N	58.96 4.24 -0.25 N	50.36 3.61 0.00 N	50.05 3.51 -0.70 N	88.74 4.06 -36.06 N	120.26 4.31 -63.40 N	65.17 3.82 -12.05 N	82.46 3.49 -28.37 N	59.71 2.73 -10.22 N
NARROWS_GT1_GRP 23726	47.92 1.99 0.00 N	47.14 1.93 0.00 N	43.22 1.90 0.00 N	42.74 1.78 0.00 N	45.60 1.77 0.00 N	46.25 2.16 0.00 N	51.83 3.28 0.00 N	57.58 3.79 0.00 N	67.22 5.23 0.00 N	69.74 5.68 0.00 N	66.47 5.23 -0.09 N	115.12 5.17 -49.11 N	71.91 4.15 -14.07 N	65.80 4.46 -3.74 N	65.70 4.45 -4.23 N	65.82 3.61 -14.94 N	58.96 4.24 -0.25 N	50.36 3.61 0.00 N	50.05 3.51 -0.70 N	88.74 4.06 -36.06 N	120.26 4.31 -63.40 N	65.17 3.82 -12.05 N	82.46 3.49 -28.37 N	59.71 2.73 -10.22 N
NARROWS_GT2_1 24236	47.92 1.99 0.00 N	47.14 1.93 0.00 N	43.22 1.90 0.00 N	42.74 1.78 0.00 N	45.60 1.77 0.00 N	46.25 2.16 0.00 N	51.83 3.28 0.00 N	57.58 3.79 0.00 N	67.22 5.23 0.00 N	69.74 5.68 0.00 N	66.47 5.23 -0.09 N	115.12 5.17 -49.11 N	71.91 4.15 -14.07 N	65.80 4.46 -3.74 N	65.70 4.45 -4.23 N	65.82 3.61 -14.94 N	58.96 4.24 -0.25 N	50.36 3.61 0.00 N	50.05 3.51 -0.70 N	88.74 4.06 -36.06 N	120.26 4.31 -63.40 N	65.17 3.82 -12.05 N	82.46 3.49 -28.37 N	59.71 2.73 -10.22 N
NARROWS_GT2_2 24237	47.92 1.99 0.00 N	47.14 1.93 0.00 N	43.22 1.90 0.00 N	42.74 1.78 0.00 N	45.60 1.77 0.00 N	46.25 2.16 0.00 N	51.83 3.28 0.00 N	57.58 3.79 0.00 N	67.22 5.23 0.00 N	69.74 5.68 0.00 N	66.47 5.23 -0.09 N	115.12 5.17 -49.11 N	71.91 4.15 -14.07 N	65.80 4.46 -3.74 N	65.70 4.45 -4.23 N	65.82 3.61 -14.94 N	58.96 4.24 -0.25 N	50.36 3.61 0.00 N	50.05 3.51 -0.70 N	88.74 4.06 -36.06 N	120.26 4.31 -63.40 N	65.17 3.82 -12.05 N	82.46 3.49 -28.37 N	59.71 2.73 -10.22 N
NARROWS_GT2_3 24238	47.92 1.99 0.00 N	47.14 1.93 0.00 N	43.22 1.90 0.00 N	42.74 1.78 0.00 N	45.60 1.77 0.00 N	46.25 2.16 0.00 N	51.83 3.28 0.00 N	57.58 3.79 0.00 N	67.22 5.23 0.00 N	69.74 5.68 0.00 N	66.47 5.23 -0.09 N	115.12 5.17 -49.11 N	71.91 4.15 -14.07 N	65.80 4.46 -3.74 N	65.70 4.45 -4.23 N	65.82 3.61 -14.94 N	58.96 4.24 -0.25 N	50.36 3.61 0.00 N	50.05 3.51 -0.70 N	88.74 4.06 -36.06 N	120.26 4.31 -63.40 N	65.17 3.82 -12.05 N	82.46 3.49 -28.37 N	59.71 2.73 -10.22 N
NARROWS_GT2_4 24239	47.92 1.99 0.00 N	47.14 1.93 0.00 N	43.22 1.90 0.00 N	42.74 1.78 0.00 N	45.60 1.77 0.00 N	46.25 2.16 0.00 N	51.83 3.28 0.00 N	57.58 3.79 0.00 N	67.22 5.23 0.00 N	69.74 5.68 0.00 N	66.47 5.23 -0.09 N	115.12 5.17 -49.11 N	71.91 4.15 -14.07 N	65.80 4.46 -3.74 N	65.70 4.45 -4.23 N	65.82 3.61 -14.94 N	58.96 4.24 -0.25 N	50.36 3.61 0.00 N	50.05 3.51 -0.70 N	88.74 4.06 -36.06 N	120.26 4.31 -63.40 N	65.17 3.82 -12.05 N	82.46 3.49 -28.37 N	59.71 2.73 -10.22 N
NARROWS_GT2_5 24240	47.92 1.99 0.00 N	47.14 1.93 0.00 N	43.22 1.90 0.00 N	42.74 1.78 0.00 N	45.60 1.77 0.00 N	46.25 2.16 0.00 N	51.83 3.28 0.00 N	57.58 3.79 0.00 N	67.22 5.23 0.00 N	69.74 5.68 0.00 N	66.47 5.23 -0.09 N	115.12 5.17 -49.11 N	71.91 4.15 -14.07 N	65.80 4.46 -3.74 N	65.70 4.45 -4.23 N	65.82 3.61 -14.94 N	58.96 4.24 -0.25 N	50.36 3.61 0.00 N	50.05 3.51 -0.70 N	88.74 4.06 -36.06 N	120.26 4.31 -63.40 N	65.17 3.82 -12.05 N	82.46 3.49 -28.37 N	59.71 2.73 -10.22 N
NARROWS_GT2_6 24241	47.92 1.99 0.00 N	47.14 1.93 0.00 N	43.22 1.90 0.00 N	42.74 1.78 0.00 N	45.60 1.77 0.00 N	46.25 2.16 0.00 N	51.83 3.28 0.00 N	57.58 3.79 0.00 N	67.22 5.23 0.00 N	69.74 5.68 0.00 N	66.47 5.23 -0.09 N	115.12 5.17 -49.11 N	71.91 4.15 -14.07 N	65.80 4.46 -3.74 N	65.70 4.45 -4.23 N	65.82 3.61 -14.94 N	58.96 4.24 -0.25 N	50.36 3.61 0.00 N	50.05 3.51 -0.70 N	88.74 4.06 -36.06 N	120.26 4.31 -63.40 N	65.17 3.82 -12.05 N	82.46 3.49 -28.37 N	59.71 2.73 -10.22 N
NARROWS_GT2_7 24242	47.92 1.99 0.00 N	47.14 1.93 0.00 N	43.22 1.90 0.00 N	42.74 1.78 0.00 N	45.60 1.77 0.00 N	46.25 2.16 0.00 N	51.83 3.28 0.00 N	57.58 3.79 0.00 N	67.22 5.23 0.00 N	69.74 5.68 0.00 N	66.47 5.23 -0.09 N	115.12 5.17 -49.11 N	71.91 4.15 -14.07 N	65.80 4.46 -3.74 N	65.70 4.45 -4.23 N	65.82 3.61 -14.94 N	58.96 4.24 -0.25 N	50.36 3.61 0.00 N	50.05 3.51 -0.70 N	88.74 4.06 -36.06 N	120.26 4.31 -63.40 N	65.17 3.82 -12.05 N	82.46 3.49 -28.37 N	59.71 2.73 -10.22 N
NARROWS_GT2_8 24243	47.92 1.99 0.00 N	47.14 1.93 0.00 N	43.22 1.90 0.00 N	42.74 1.78 0.00 N	45.60 1.77 0.00 N	46.25 2.16 0.00 N	51.83 3.28 0.00 N	57.58 3.79 0.00 N	67.22 5.23 0.00 N	69.74 5.68 0.00 N	66.47 5.23 -0.09 N	115.12 5.17 -49.11 N	71.91 4.15 -14.07 N	65.80 4.46 -3.74 N	65.70 4.45 -4.23 N	65.82 3.61 -14.94 N	58.96 4.24 -0.25 N	50.36 3.61 0.00 N	50.05 3.51 -0.70 N	88.74 4.06 -36.06 N	120.26 4.31 -63.40 N	65.17 3.82 -12.05 N	82.46 3.49 -28.37 N	59.71 2.73 -10.22 N
NARROWS_GT2_GRP 23741	47.92 1.99 0.00 N	47.14 1.93 0.00 N	43.22 1.90 0.00 N	42.74 1.78 0.00 N	45.60 1.77 0.00 N	46.25 2.16 0.00 N	51.83 3.28 0.00 N	57.58 3.79 0.00 N	67.22 5.23 0.00 N	69.74 5.68 0.00 N	66.47 5.23 -0.09 N	115.12 5.17 -49.11 N	71.91 4.15 -14.07 N	65.80 4.46 -3.74 N	65.70 4.45 -4.23 N	65.82 3.61 -14.94 N	58.96 4.24 -0.25 N	50.36 3.61 0.00 N	50.05 3.51 -0.70 N	88.74 4.06 -36.06 N	120.26 4.31 -63.40 N	65.17 3.82 -12.05 N	82.46 3.49 -28.37 N	59.71 2.73 -10.22 N
NEG CAPITAL___MECHNVIL 23645	49.13 3.20 0.00 N	48.62 3.42 0.00 N	44.26 2.94 0.00 N	43.92 2.96 0.00 N	46.91 3.08 0.00 N	46.74 2.64 0.00 N	50.51 1.96 0.00 N	55.84 2.05 0.00 N	64.28 2.28 0.00 N	66.35 2.30 0.00 N	63.87 2.72 0.00 N	63.25 2.41 0.00 N	56.20 2.50 0.00 N	60.48 2.88 0.00 N	60.06 3.04 0.00 N	49.70 2.43 0.00 N	57.07 2.59 0.00 N	49.05 2.31 0.00 N	47.92 2.08 0.00 N	50.92 2.29 0.00 N	54.71 2.16 0.00 N	51.53 2.23 0.00 N	53.14 2.54 0.00 N	48.98 2.21 0.00 N

NEG CENTRAL_HIGH_ACRES 23767	41.77 -4.16 0.00 N	41.65 -3.56 0.00 N	37.13 -4.19 0.00 N	36.51 -4.45 0.00 N	39.49 -4.34 0.00 N	40.13 -3.96 0.00 N	44.69 -3.86 0.00 N	50.17 -3.62 0.00 N	57.79 -4.21 0.00 N	59.80 -4.26 0.00 N	57.55 -3.60 0.00 N	57.60 -3.25 0.00 N	51.18 -2.51 0.00 N	54.33 -3.27 0.00 N	53.72 -3.30 0.00 N	44.38 -2.89 0.00 N	50.94 -3.53 0.00 N	43.52 -3.23 0.00 N	42.65 -3.18 0.00 N	45.17 -3.46 0.00 N	49.49 -3.06 0.00 N	46.61 -2.70 0.00 N	47.38 -3.23 0.00 N	43.91 -2.85 0.00 N
NEG CENTRAL___DRP 24199	44.32 -1.61 0.00 N	43.23 -1.98 0.00 N	39.61 -1.70 0.00 N	39.31 -1.65 0.00 N	42.08 -1.75 0.00 N	42.38 -1.71 0.00 N	46.81 -1.74 0.00 N	51.92 -1.87 0.00 N	59.90 -2.10 0.00 N	62.02 -2.03 0.00 N	59.14 -2.01 0.00 N	58.83 -2.01 0.00 N	51.96 -1.74 0.00 N	55.74 -1.86 0.00 N	55.10 -1.92 0.00 N	45.75 -1.52 0.00 N	52.74 -1.73 0.00 N	45.11 -1.64 0.00 N	44.31 -1.53 0.00 N	46.97 -1.66 0.00 N	50.99 -1.56 0.00 N	47.70 -1.61 0.00 N	48.96 -1.65 0.00 N	45.37 -1.40 0.00 N
NEG CENTRAL___INDECK 23768	43.87 -2.06 0.00 N	42.46 -2.75 0.00 N	38.95 -2.37 0.00 N	38.65 -2.30 0.00 N	41.57 -2.26 0.00 N	42.27 -1.83 0.00 N	47.32 -1.23 0.00 N	52.61 -1.18 0.00 N	60.69 -1.31 0.00 N	62.80 -1.26 0.00 N	59.96 -1.20 0.00 N	59.60 -1.25 0.00 N	52.40 -1.29 0.00 N	56.04 -1.55 0.00 N	55.29 -1.73 0.00 N	45.94 -1.34 0.00 N	52.90 -1.57 0.00 N	45.23 -1.52 0.00 N	44.49 -1.35 0.00 N	46.86 -1.77 0.00 N	51.14 -1.41 0.00 N	47.79 -1.51 0.00 N	48.67 -1.94 0.00 N	45.19 -1.58 0.00 N
NEG CENTRAL___SENECA 23627	45.93 0.00 0.00 N	45.21 0.00 0.00 N	41.32 0.00 0.00 N	40.96 0.00 0.00 N	43.83 0.00 0.00 N	44.09 0.00 0.00 N	48.55 0.00 0.00 N	53.79 0.00 0.00 N	62.00 0.00 0.00 N	64.06 0.00 0.00 N	61.15 0.00 0.00 N	60.84 0.00 0.00 N	53.69 0.00 0.00 N	57.60 0.00 0.00 N	57.02 0.00 0.00 N	47.27 0.00 0.00 N	54.47 0.00 0.00 N	46.75 0.00 0.00 N	45.84 0.00 0.00 N	48.63 0.00 0.00 N	52.55 0.00 0.00 N	49.30 0.00 0.00 N	50.61 0.00 0.00 N	46.76 0.00 0.00 N
NEG CENTRAL___STATE_STREET 24147	46.02 0.09 0.00 N	46.03 0.82 0.00 N	41.35 0.04 0.00 N	40.77 -0.19 0.00 N	43.80 -0.04 0.00 N	44.28 0.19 0.00 N	49.12 0.57 0.00 N	55.03 1.24 0.00 N	63.46 1.46 0.00 N	65.58 1.52 0.00 N	62.92 1.77 0.00 N	62.77 1.92 0.00 N	55.64 1.95 0.00 N	59.26 1.66 0.00 N	58.64 1.62 0.00 N	48.40 1.13 0.00 N	55.68 1.21 0.00 N	47.76 1.01 0.00 N	46.79 0.96 0.00 N	49.94 1.31 0.00 N	54.26 1.71 0.00 N	50.94 1.64 0.00 N	51.90 1.29 0.00 N	47.73 0.97 0.00 N
NEG MILLWOOD___DRP 24198	46.53 0.60 0.00 N	45.84 0.63 0.00 N	41.99 0.67 0.00 N	41.60 0.64 0.00 N	44.41 0.58 0.00 N	44.89 0.80 0.00 N	50.02 1.47 0.00 N	55.49 1.70 0.00 N	64.57 2.58 0.00 N	67.01 2.96 0.00 N	63.83 2.68 0.00 N	63.34 2.50 0.00 N	55.67 1.98 0.00 N	59.73 2.13 0.00 N	59.16 2.14 0.00 N	49.00 1.73 0.00 N	56.52 2.05 0.00 N	48.56 1.81 0.00 N	47.64 1.81 0.00 N	50.73 2.10 0.00 N	54.72 2.17 0.00 N	51.13 1.83 0.00 N	52.07 1.47 0.00 N	47.76 0.99 0.00 N
NEG NORTH_FLCN_SEA 23793	48.69 2.76 0.00 N	47.94 2.73 0.00 N	43.85 2.53 0.00 N	43.46 2.51 0.00 N	46.52 2.69 0.00 N	47.13 3.03 0.00 N	52.69 4.13 0.00 N	58.63 4.84 0.00 N	67.93 5.94 0.00 N	70.30 6.24 0.00 N	67.10 5.94 0.00 N	66.62 5.78 0.00 N	58.66 4.97 0.00 N	62.84 5.24 0.00 N	62.12 5.10 0.00 N	51.37 4.10 0.00 N	59.19 4.72 0.00 N	50.89 4.14 0.00 N	49.91 4.07 0.00 N	53.17 4.55 0.00 N	57.75 5.20 0.00 N	53.86 4.55 0.00 N	54.70 4.09 0.00 N	50.04 3.27 0.00 N
NEG NORTH_KES_CHATGAY 23792	45.90 -0.03 0.00 N	45.10 -0.11 0.00 N	41.15 -0.16 0.00 N	40.81 -0.15 0.00 N	43.75 -0.08 0.00 N	44.18 0.08 0.00 N	48.16 -0.39 0.00 N	53.63 -0.16 0.00 N	61.31 -0.69 0.00 N	63.19 -0.87 0.00 N	60.24 -0.91 0.00 N	60.25 -0.59 0.00 N	53.24 -0.45 0.00 N	57.14 -0.46 0.00 N	56.50 -0.52 0.00 N	46.82 -0.45 0.00 N	53.91 -0.56 0.00 N	46.15 -0.60 0.00 N	45.23 -0.61 0.00 N	47.87 -0.76 0.00 N	51.90 -0.65 0.00 N	48.83 -0.47 0.00 N	50.25 -0.35 0.00 N	46.43 -0.33 0.00 N
NEG NORTH___ALICE_FALLS 23915	46.19 0.26 0.00 N	45.45 0.24 0.00 N	41.45 0.14 0.00 N	41.11 0.15 0.00 N	44.04 0.21 0.00 N	44.47 0.38 0.00 N	48.26 -0.29 0.00 N	53.76 -0.03 0.00 N	61.32 -0.68 0.00 N	63.11 -0.95 0.00 N	60.25 -0.90 0.00 N	60.23 -0.61 0.00 N	53.30 -0.40 0.00 N	57.18 -0.42 0.00 N	56.52 -0.50 0.00 N	46.86 -0.41 0.00 N	53.93 -0.54 0.00 N	46.18 -0.57 0.00 N	45.25 -0.58 0.00 N	47.88 -0.75 0.00 N	51.89 -0.66 0.00 N	48.87 -0.44 0.00 N	50.18 -0.43 0.00 N	46.41 -0.36 0.00 N
NEG NORTH___LWR_SARANAC 23913	46.19 0.26 0.00 N	45.45 0.24 0.00 N	41.45 0.14 0.00 N	41.11 0.15 0.00 N	44.04 0.21 0.00 N	44.47 0.38 0.00 N	48.26 -0.29 0.00 N	53.76 -0.03 0.00 N	61.32 -0.68 0.00 N	63.11 -0.95 0.00 N	60.25 -0.90 0.00 N	60.23 -0.61 0.00 N	53.30 -0.40 0.00 N	57.18 -0.42 0.00 N	56.52 -0.50 0.00 N	46.86 -0.41 0.00 N	53.93 -0.54 0.00 N	46.18 -0.57 0.00 N	45.25 -0.58 0.00 N	47.88 -0.75 0.00 N	51.89 -0.66 0.00 N	48.87 -0.44 0.00 N	50.18 -0.43 0.00 N	46.41 -0.36 0.00 N
NEG NORTH___PLATTSBURG 23628	45.65 -0.28 0.00 N	44.93 -0.28 0.00 N	40.98 -0.34 0.00 N	40.64 -0.32 0.00 N	43.53 -0.30 0.00 N	43.98 -0.12 0.00 N	47.77 -0.78 0.00 N	53.19 -0.60 0.00 N	60.65 -1.35 0.00 N	62.46 -1.60 0.00 N	59.61 -1.55 0.00 N	59.59 -1.26 0.00 N	52.69 -1.00 0.00 N	56.54 -1.06 0.00 N	55.89 -1.13 0.00 N	46.33 -0.94 0.00 N	53.33 -1.14 0.00 N	45.66 -1.09 0.00 N	44.75 -1.09 0.00 N	47.36 -1.27 0.00 N	51.33 -1.22 0.00 N	48.32 -0.99 0.00 N	49.65 -0.95 0.00 N	45.93 -0.84 0.00 N
NEG WEST_LEA_LOCKPORT 23791	41.76 -4.17 0.00 N	40.24 -4.96 0.00 N	36.90 -4.42 0.00 N	36.64 -4.32 0.00 N	39.53 -4.31 0.00 N	40.22 -3.88 0.00 N	44.87 -3.68 0.00 N	49.49 -4.30 0.00 N	56.96 -5.04 0.00 N	58.94 -5.12 0.00 N	56.31 -4.85 0.00 N	56.07 -4.77 0.00 N	49.48 -4.22 0.00 N	52.90 -4.70 0.00 N	52.20 -4.82 0.00 N	43.45 -3.82 0.00 N	50.04 -4.44 0.00 N	42.61 -4.14 0.00 N	41.95 -3.88 0.00 N	43.82 -4.81 0.00 N	47.92 -4.62 0.00 N	44.95 -4.36 0.00 N	45.94 -4.66 0.00 N	43.01 -3.75 0.00 N
NEG WEST___LANCASTER 23811	41.82 -4.10 0.00 N	40.65 -4.56 0.00 N	37.35 -3.97 0.00 N	37.04 -3.92 0.00 N	39.83 -4.00 0.00 N	40.65 -3.45 0.00 N	45.72 -2.83 0.00 N	50.58 -3.21 0.00 N	58.39 -3.61 0.00 N	60.45 -3.61 0.00 N	57.69 -3.46 0.00 N	57.37 -3.47 0.00 N	50.34 -3.36 0.00 N	53.80 -3.80 0.00 N	53.03 -3.99 0.00 N	44.00 -3.27 0.00 N	50.79 -3.68 0.00 N	43.48 -3.27 0.00 N	42.93 -2.91 0.00 N	45.16 -3.47 0.00 N	49.15 -3.40 0.00 N	45.90 -3.40 0.00 N	46.71 -3.89 0.00 N	43.39 -3.37 0.00 N

NEG_PENN_ALLEGHNY 23528	45.94 0.01 0.00 N	45.13 -0.08 0.00 N	41.52 0.20 0.00 N	41.20 0.24 0.00 N	44.01 0.18 0.00 N	44.50 0.40 0.00 N	49.59 1.04 0.00 N	54.84 1.05 0.00 N	63.58 1.58 0.00 N	65.81 1.75 0.00 N	62.45 1.30 0.00 N	61.93 1.09 0.00 N	54.35 0.65 0.00 N	58.26 0.66 0.00 N	57.62 0.60 0.00 N	47.74 0.47 0.00 N	55.13 0.66 0.00 N	47.46 0.71 0.00 N	46.67 0.84 0.00 N	49.60 0.97 0.00 N	53.59 1.04 0.00 N	50.04 0.74 0.00 N	51.06 0.46 0.00 N	46.95 0.18 0.00 N
NEG__GEN_MONROE 24207	46.10 0.18 0.00 N	45.08 -0.13 0.00 N	41.23 -0.09 0.00 N	40.88 -0.08 0.00 N	43.79 -0.04 0.00 N	44.09 0.00 0.00 N	48.72 0.17 0.00 N	54.42 0.63 0.00 N	63.24 1.24 0.00 N	65.44 1.38 0.00 N	62.77 1.62 0.00 N	62.37 1.52 0.00 N	54.82 1.13 0.00 N	58.76 1.16 0.00 N	58.35 1.33 0.00 N	48.42 1.14 0.00 N	55.74 1.27 0.00 N	47.80 1.05 0.00 N	46.78 0.94 0.00 N	49.74 1.11 0.00 N	53.85 1.30 0.00 N	50.40 1.10 0.00 N	51.79 1.18 0.00 N	47.62 0.86 0.00 N
NEPA__ENERGY 23901	41.04 -4.89 0.00 N	40.36 -4.85 0.00 N	36.97 -4.35 0.00 N	36.55 -4.41 0.00 N	39.22 -4.61 0.00 N	40.14 -3.95 0.00 N	45.50 -3.05 0.00 N	50.31 -3.48 0.00 N	56.94 -5.06 0.00 N	59.02 -5.04 0.00 N	56.14 -5.01 0.00 N	55.90 -4.95 0.00 N	49.29 -4.41 0.00 N	52.71 -4.89 0.00 N	52.14 -4.88 0.00 N	43.22 -4.05 0.00 N	49.94 -4.53 0.00 N	42.70 -4.05 0.00 N	42.01 -3.83 0.00 N	44.16 -4.46 0.00 N	48.21 -4.33 0.00 N	45.18 -4.13 0.00 N	45.91 -4.70 0.00 N	42.67 -4.09 0.00 N
NEVERSINK__HYD 23608	46.14 0.21 0.00 N	45.49 0.29 0.00 N	41.64 0.32 0.00 N	41.32 0.36 0.00 N	44.22 0.38 0.00 N	44.55 0.45 0.00 N	49.24 0.69 0.00 N	54.49 0.70 0.00 N	60.95 -1.04 0.00 N	62.22 -1.84 0.00 N	59.26 -1.89 0.00 N	59.19 -1.66 0.00 N	52.08 -1.62 0.00 N	53.60 -4.00 0.00 N	52.40 -4.62 0.00 N	43.54 -3.73 0.00 N	50.29 -4.18 0.00 N	43.10 -3.65 0.00 N	42.12 -3.72 0.00 N	44.57 -4.05 0.00 N	48.41 -4.14 0.00 N	45.51 -3.79 0.00 N	48.85 -1.76 0.00 N	46.47 -0.30 0.00 N
NIAGARA____ 23760	41.62 -4.31 0.00 N	40.30 -4.91 0.00 N	36.78 -4.54 0.00 N	36.48 -4.47 0.00 N	39.38 -4.45 0.00 N	40.09 -4.00 0.00 N	44.58 -3.97 0.00 N	49.05 -4.74 0.00 N	56.47 -5.53 0.00 N	58.44 -5.61 0.00 N	56.22 -4.93 0.00 N	56.12 -4.72 0.00 N	49.69 -4.00 0.00 N	53.10 -4.50 0.00 N	52.44 -4.58 0.00 N	43.58 -3.69 0.00 N	50.11 -4.36 0.00 N	42.81 -3.94 0.00 N	42.06 -3.77 0.00 N	43.95 -4.68 0.00 N	48.10 -4.45 0.00 N	45.18 -4.12 0.00 N	46.06 -4.54 0.00 N	43.24 -3.52 0.00 N
NINE_MILE_1 23575	44.84 -1.09 0.00 N	44.09 -1.12 0.00 N	40.30 -1.02 0.00 N	39.95 -1.01 0.00 N	42.73 -1.10 0.00 N	42.92 -1.17 0.00 N	47.32 -1.23 0.00 N	52.36 -1.44 0.00 N	60.27 -1.73 0.00 N	62.21 -1.85 0.00 N	59.42 -1.73 0.00 N	59.10 -1.75 0.00 N	52.17 -1.53 0.00 N	55.92 -1.68 0.00 N	55.35 -1.67 0.00 N	45.92 -1.35 0.00 N	52.94 -1.53 0.00 N	45.45 -1.30 0.00 N	44.60 -1.23 0.00 N	47.31 -1.32 0.00 N	51.10 -1.45 0.00 N	47.92 -1.39 0.00 N	49.30 -1.31 0.00 N	45.73 -1.04 0.00 N
NINE_MILE_2 23744	44.85 -1.07 0.00 N	44.10 -1.10 0.00 N	40.31 -1.01 0.00 N	39.96 -1.00 0.00 N	42.75 -1.09 0.00 N	42.93 -1.16 0.00 N	47.34 -1.21 0.00 N	52.37 -1.42 0.00 N	60.29 -1.71 0.00 N	62.23 -1.83 0.00 N	59.44 -1.71 0.00 N	59.12 -1.73 0.00 N	52.18 -1.51 0.00 N	55.94 -1.66 0.00 N	55.37 -1.65 0.00 N	45.94 -1.34 0.00 N	52.96 -1.51 0.00 N	45.46 -1.29 0.00 N	44.62 -1.22 0.00 N	47.33 -1.30 0.00 N	51.12 -1.43 0.00 N	47.93 -1.37 0.00 N	49.31 -1.29 0.00 N	45.74 -1.03 0.00 N
NM_CAPITAL__DRP 24208	49.40 3.47 0.00 N	48.86 3.65 0.00 N	44.53 3.22 0.00 N	44.19 3.23 0.00 N	47.20 3.36 0.00 N	46.98 2.88 0.00 N	50.83 2.28 0.00 N	56.29 2.50 0.00 N	64.64 2.65 0.00 N	66.64 2.58 0.00 N	64.02 2.86 0.00 N	63.59 2.75 0.00 N	56.45 2.75 0.00 N	60.73 3.13 0.00 N	60.22 3.20 0.00 N	49.94 2.66 0.00 N	57.40 2.93 0.00 N	49.35 2.60 0.00 N	48.21 2.38 0.00 N	51.24 2.61 0.00 N	55.09 2.54 0.00 N	51.88 2.58 0.00 N	53.47 2.86 0.00 N	49.24 2.47 0.00 N
NM_CENTRAL__DRP 24181	45.76 -0.17 0.00 N	45.00 -0.21 0.00 N	41.13 -0.19 0.00 N	40.77 -0.19 0.00 N	43.62 -0.21 0.00 N	43.81 -0.28 0.00 N	48.14 -0.41 0.00 N	53.27 -0.52 0.00 N	61.33 -0.67 0.00 N	63.25 -0.81 0.00 N	60.49 -0.66 0.00 N	60.13 -0.71 0.00 N	53.18 -0.51 0.00 N	56.94 -0.66 0.00 N	56.35 -0.67 0.00 N	46.80 -0.47 0.00 N	53.93 -0.55 0.00 N	46.30 -0.45 0.00 N	45.44 -0.40 0.00 N	48.17 -0.46 0.00 N	52.01 -0.53 0.00 N	48.83 -0.47 0.00 N	50.07 -0.54 0.00 N	46.39 -0.38 0.00 N
NM_FRONTIER__DRP 24179	41.85 -4.08 0.00 N	40.52 -4.69 0.00 N	36.98 -4.33 0.00 N	36.69 -4.27 0.00 N	39.61 -4.22 0.00 N	40.32 -3.77 0.00 N	44.86 -3.69 0.00 N	49.36 -4.43 0.00 N	56.84 -5.15 0.00 N	58.84 -5.22 0.00 N	56.57 -4.58 0.00 N	56.46 -4.38 0.00 N	49.99 -3.70 0.00 N	53.42 -4.18 0.00 N	52.75 -4.27 0.00 N	43.82 -3.45 0.00 N	50.39 -4.09 0.00 N	43.04 -3.71 0.00 N	42.29 -3.55 0.00 N	44.19 -4.43 0.00 N	48.38 -4.16 0.00 N	45.44 -3.86 0.00 N	46.34 -4.27 0.00 N	43.43 -3.34 0.00 N
NM_ST_REGIS__HYD 24053	45.93 0.00 0.00 N	45.21 0.00 0.00 N	41.32 0.00 0.00 N	40.96 0.00 0.00 N	43.83 0.00 0.00 N	44.09 0.00 0.00 N	48.55 0.00 0.00 N	53.79 0.00 0.00 N	62.00 0.00 0.00 N	64.06 0.00 0.00 N	61.15 0.00 0.00 N	60.84 0.00 0.00 N	53.69 0.00 0.00 N	57.60 0.00 0.00 N	57.02 0.00 0.00 N	47.27 0.00 0.00 N	54.47 0.00 0.00 N	46.75 0.00 0.00 N	45.84 0.00 0.00 N	48.63 0.00 0.00 N	52.55 0.00 0.00 N	49.30 0.00 0.00 N	50.61 0.00 0.00 N	46.76 0.00 0.00 N
NORTHPORT__1 23551	47.25 1.32 0.00 N	46.42 1.21 0.00 N	42.66 1.34 0.00 N	42.64 1.69 0.00 N	45.36 1.53 0.00 N	45.82 1.73 0.00 N	50.83 2.28 0.00 N	56.10 2.31 0.00 N	65.63 3.63 0.00 N	68.42 4.36 0.00 N	81.53 4.13 -16.24 N	67.18 3.68 -2.66 N	66.02 3.02 -9.31 N	67.12 3.32 -6.21 N	61.19 3.25 -0.92 N	57.73 2.62 -7.83 N	59.40 3.12 -1.81 N	57.08 2.70 -7.63 N	51.50 2.24 -3.43 N	72.32 2.84 -20.86 N	69.35 3.10 -13.70 N	64.04 2.88 -11.85 N	53.06 2.40 -0.06 N	48.68 1.91 0.00 N
NORTHPORT__2 23552	47.41 1.49 0.00 N	46.60 1.39 0.00 N	42.82 1.50 0.00 N	42.77 1.81 0.00 N	45.51 1.67 0.00 N	45.98 1.89 0.00 N	51.05 2.50 0.00 N	56.35 2.56 0.00 N	65.93 3.93 0.00 N	68.73 4.67 0.00 N	81.83 4.43 -16.24 N	67.48 3.98 -2.66 N	66.28 3.28 -9.31 N	67.40 3.60 -6.21 N	61.47 3.53 -0.92 N	57.96 2.85 -7.83 N	59.67 3.38 -1.81 N	57.30 2.92 -7.63 N	51.72 2.46 -3.43 N	72.56 3.07 -20.86 N	69.60 3.35 -13.70 N	64.28 3.12 -11.85 N	53.27 2.61 -0.06 N	48.86 2.09 0.00 N

NORTHPORT___3 23553	47.27 1.35 0.00 N	46.39 1.18 0.00 N	42.72 1.40 0.00 N	42.69 1.73 0.00 N	45.37 1.54 0.00 N	45.89 1.80 0.00 N	50.96 2.41 0.00 N	56.36 2.57 0.00 N	65.88 3.88 0.00 N	68.53 4.47 0.00 N	81.63 4.23 -16.24 N	67.42 3.92 -2.66 N	66.18 3.18 -9.31 N	67.27 3.46 -6.21 N	61.34 3.40 -0.92 N	57.86 2.76 -7.83 N	59.55 3.27 -1.81 N	57.20 2.82 -7.63 N	51.86 2.60 -3.43 N	72.67 3.19 -20.86 N	69.68 3.43 -13.70 N	64.20 3.05 -11.85 N	53.18 2.51 -0.06 N	48.70 1.94 0.00 N
NORTHPORT___4 23650	47.10 1.17 0.00 N	46.20 0.99 0.00 N	42.56 1.25 0.00 N	42.59 1.63 0.00 N	45.23 1.40 0.00 N	45.75 1.66 0.00 N	50.75 2.20 0.00 N	56.11 2.32 0.00 N	65.58 3.58 0.00 N	68.22 4.16 0.00 N	81.33 3.93 -16.24 N	67.13 3.62 -2.66 N	65.92 2.91 -9.31 N	66.98 3.18 -6.21 N	61.06 3.12 -0.92 N	57.63 2.53 -7.83 N	59.28 3.00 -1.81 N	56.97 2.60 -7.63 N	51.64 2.38 -3.43 N	72.43 2.95 -20.86 N	69.42 3.17 -13.70 N	63.96 2.81 -11.85 N	52.94 2.28 -0.06 N	48.51 1.74 0.00 N
NORTHPORT___IC 23718	47.10 1.17 0.00 N	46.20 0.99 0.00 N	42.56 1.25 0.00 N	42.59 1.63 0.00 N	45.23 1.40 0.00 N	45.75 1.66 0.00 N	50.75 2.20 0.00 N	56.11 2.32 0.00 N	65.58 3.58 0.00 N	68.22 4.16 0.00 N	81.33 3.93 -16.24 N	67.13 3.62 -2.66 N	65.92 2.91 -9.31 N	66.98 3.18 -6.21 N	61.06 3.12 -0.92 N	57.63 2.53 -7.83 N	59.28 3.00 -1.81 N	56.97 2.60 -7.63 N	51.64 2.38 -3.43 N	72.43 2.95 -20.86 N	69.42 3.17 -13.70 N	63.96 2.81 -11.85 N	52.94 2.28 -0.06 N	48.51 1.74 0.00 N
NSINS_S_GLNS_FALLS 23858	48.57 2.65 0.00 N	48.01 2.80 0.00 N	43.60 2.28 0.00 N	43.26 2.30 0.00 N	46.25 2.42 0.00 N	46.05 1.96 0.00 N	49.63 1.08 0.00 N	54.81 1.02 0.00 N	63.05 1.05 0.00 N	65.19 1.13 0.00 N	62.90 1.75 0.00 N	61.95 1.10 0.00 N	55.11 1.42 0.00 N	59.32 1.72 0.00 N	59.03 2.01 0.00 N	48.92 1.65 0.00 N	56.06 1.58 0.00 N	48.20 1.45 0.00 N	47.11 1.28 0.00 N	50.10 1.47 0.00 N	53.95 1.40 0.00 N	50.49 1.18 0.00 N	52.64 2.03 0.00 N	48.75 1.99 0.00 N
NUCOR_STEEL___DRP 24197	46.02 0.09 0.00 N	46.03 0.82 0.00 N	41.35 0.04 0.00 N	40.77 -0.19 0.00 N	43.80 -0.04 0.00 N	44.28 0.19 0.00 N	49.12 0.57 0.00 N	55.03 1.24 0.00 N	63.46 1.46 0.00 N	65.58 1.52 0.00 N	62.92 1.77 0.00 N	62.77 1.92 0.00 N	55.64 1.95 0.00 N	59.26 1.66 0.00 N	58.64 1.62 0.00 N	48.40 1.13 0.00 N	55.68 1.21 0.00 N	47.76 1.01 0.00 N	46.79 0.96 0.00 N	49.94 1.31 0.00 N	54.26 1.71 0.00 N	50.94 1.64 0.00 N	51.90 1.29 0.00 N	47.73 0.97 0.00 N
NYISO_LBMP_REFERENCE 24008	45.93 0.00 0.00 N	45.21 0.00 0.00 N	41.32 0.00 0.00 N	40.96 0.00 0.00 N	43.83 0.00 0.00 N	44.09 0.00 0.00 N	48.55 0.00 0.00 N	53.79 0.00 0.00 N	62.00 0.00 0.00 N	64.06 0.00 0.00 N	61.15 0.00 0.00 N	60.84 0.00 0.00 N	53.69 0.00 0.00 N	57.60 0.00 0.00 N	57.02 0.00 0.00 N	47.27 0.00 0.00 N	54.47 0.00 0.00 N	46.75 0.00 0.00 N	45.84 0.00 0.00 N	48.63 0.00 0.00 N	52.55 0.00 0.00 N	49.30 0.00 0.00 N	50.61 0.00 0.00 N	46.76 0.00 0.00 N
NYPA_BRENTWD___GT 24164	47.51 1.58 0.00 N	46.71 1.50 0.00 N	42.92 1.60 0.00 N	42.83 1.88 0.00 N	45.59 1.76 0.00 N	46.08 1.99 0.00 N	51.18 2.63 0.00 N	56.50 2.71 0.00 N	66.11 4.11 0.00 N	68.91 4.86 0.00 N	82.01 4.61 -16.24 N	67.69 4.19 -2.66 N	66.46 3.46 -9.31 N	67.58 3.77 -6.21 N	61.64 3.70 -0.92 N	58.09 2.99 -7.83 N	59.82 3.54 -1.81 N	57.43 3.05 -7.63 N	51.84 2.58 -3.43 N	72.69 3.21 -20.86 N	69.75 3.50 -13.70 N	64.43 3.27 -11.85 N	53.44 2.78 -0.06 N	49.01 2.24 0.00 N
NYPA_GOWANUS___GT5 24156	47.92 1.99 0.00 N	47.14 1.93 0.00 N	43.22 1.90 0.00 N	42.73 1.78 0.00 N	45.60 1.77 0.00 N	46.25 2.16 0.00 N	51.83 3.28 0.00 N	57.57 3.78 0.00 N	67.21 5.22 0.00 N	69.73 5.67 0.00 N	66.38 5.22 0.00 N	66.01 5.16 0.00 N	57.91 4.22 0.00 N	62.13 4.53 0.00 N	61.54 4.52 0.00 N	50.94 3.67 0.00 N	58.78 4.31 0.00 N	50.40 3.65 0.00 N	49.39 3.56 0.00 N	52.73 4.10 0.00 N	56.86 4.31 0.00 N	53.12 3.82 0.00 N	54.09 3.49 0.00 N	49.49 2.73 0.00 N
NYPA_GOWANUS___GT6 24157	47.92 1.99 0.00 N	47.14 1.93 0.00 N	43.22 1.90 0.00 N	42.73 1.78 0.00 N	45.60 1.77 0.00 N	46.25 2.16 0.00 N	51.83 3.28 0.00 N	57.57 3.78 0.00 N	67.21 5.22 0.00 N	69.73 5.67 0.00 N	66.38 5.22 0.00 N	66.01 5.16 0.00 N	57.91 4.22 0.00 N	62.13 4.53 0.00 N	61.54 4.52 0.00 N	50.94 3.67 0.00 N	58.78 4.31 0.00 N	50.40 3.65 0.00 N	49.39 3.56 0.00 N	52.73 4.10 0.00 N	56.86 4.31 0.00 N	53.12 3.82 0.00 N	54.09 3.49 0.00 N	49.49 2.73 0.00 N
NYPA_HARLEM__RVR__GT1 24160	48.49 2.56 0.00 N	47.66 2.46 0.00 N	43.67 2.35 0.00 N	43.16 2.20 0.00 N	46.06 2.22 0.00 N	46.74 2.64 0.00 N	52.35 3.80 0.00 N	58.32 4.53 0.00 N	70.92 6.13 -2.79 N	70.56 6.50 0.00 N	67.35 6.10 -0.09 N	67.56 6.15 -0.56 N	67.03 5.15 -8.19 N	66.96 5.62 -3.74 N	66.88 5.63 -4.23 N	66.83 4.61 -14.94 N	60.03 5.31 -0.25 N	51.30 4.55 0.00 N	50.94 4.41 -0.70 N	89.72 5.03 -36.06 N	75.34 5.10 -17.69 N	65.70 4.34 -12.05 N	83.01 4.04 -28.37 N	68.91 3.18 -18.97 N
NYPA_HARLEM__RVR__GT2 24161	48.49 2.56 0.00 N	47.66 2.46 0.00 N	43.67 2.35 0.00 N	43.16 2.20 0.00 N	46.06 2.22 0.00 N	46.74 2.64 0.00 N	52.35 3.80 0.00 N	58.32 4.53 0.00 N	70.92 6.13 -2.79 N	70.56 6.50 0.00 N	67.35 6.10 -0.09 N	67.56 6.15 -0.56 N	67.03 5.15 -8.19 N	66.96 5.62 -3.74 N	66.88 5.63 -4.23 N	66.83 4.61 -14.94 N	60.03 5.31 -0.25 N	51.30 4.55 0.00 N	50.94 4.41 -0.70 N	89.72 5.03 -36.06 N	75.34 5.10 -17.69 N	65.70 4.34 -12.05 N	83.01 4.04 -28.37 N	68.91 3.18 -18.97 N
NYPA_KENT___GT 24152	47.92 1.99 0.00 N	47.14 1.93 0.00 N	43.22 1.90 0.00 N	42.74 1.78 0.00 N	45.60 1.77 0.00 N	46.25 2.16 0.00 N	51.83 3.28 0.00 N	57.58 3.79 0.00 N	67.23 5.23 0.00 N	69.74 5.68 0.00 N	66.47 5.23 -0.09 N	115.12 5.17 -49.11 N	71.98 4.22 -14.07 N	65.88 4.54 -3.74 N	65.78 4.52 -4.23 N	65.88 3.67 -14.94 N	59.03 4.31 -0.25 N	50.42 3.67 0.00 N	50.10 3.57 -0.70 N	88.81 4.12 -36.06 N	120.28 4.33 -63.40 N	65.17 3.82 -12.05 N	82.46 3.49 -28.37 N	59.71 2.73 -10.22 N
NYPA_POUCH1___GT 24155	47.61 1.68 0.00 N	46.86 1.65 0.00 N	42.97 1.65 0.00 N	42.50 1.54 0.00 N	45.35 1.51 0.00 N	45.98 1.89 0.00 N	51.51 2.96 0.00 N	57.24 3.45 0.00 N	66.82 4.82 0.00 N	69.32 5.27 0.00 N	66.05 4.81 -0.09 N	66.14 4.73 -0.56 N	65.72 3.84 -8.19 N	65.46 4.12 -3.74 N	65.36 4.11 -4.23 N	65.54 3.33 -14.94 N	58.65 3.93 -0.25 N	50.12 3.37 0.00 N	49.83 3.30 -0.70 N	88.51 3.82 -36.06 N	74.25 4.01 -17.69 N	64.85 3.50 -12.05 N	82.11 3.14 -28.37 N	59.39 2.41 -10.22 N

NYPA_VERNON____GT2 24162	47.81 1.88 0.00 N	47.04 1.83 0.00 N	43.13 1.81 0.00 N	42.66 1.70 0.00 N	45.52 1.69 0.00 N	46.15 2.06 0.00 N	51.67 3.12 0.00 N	57.43 3.64 0.00 N	67.03 5.03 0.00 N	69.50 5.44 0.00 N	66.23 4.98 -0.09 N	117.95 4.91 -52.19 N	128.95 4.02 -71.23 N	119.46 4.33 -57.53 N	90.19 4.33 -28.84 N	90.53 3.51 -39.74 N	62.26 4.12 -3.66 N	50.31 3.57 0.00 N	50.02 3.49 -0.70 N	88.72 4.03 -36.06 N	120.13 4.18 -63.40 N	64.99 3.64 -12.05 N	82.23 3.26 -28.37 N	59.55 2.57 -10.22 N
NYPA_VERNON____GT3 24163	47.81 1.88 0.00 N	47.04 1.83 0.00 N	43.13 1.81 0.00 N	42.66 1.70 0.00 N	45.52 1.69 0.00 N	46.15 2.06 0.00 N	51.67 3.12 0.00 N	57.43 3.64 0.00 N	67.03 5.03 0.00 N	69.50 5.44 0.00 N	66.23 4.98 -0.09 N	117.95 4.91 -52.19 N	128.95 4.02 -71.23 N	119.46 4.33 -57.53 N	90.19 4.33 -28.84 N	90.53 3.51 -39.74 N	62.26 4.12 -3.66 N	50.31 3.57 0.00 N	50.02 3.49 -0.70 N	88.72 4.03 -36.06 N	120.13 4.18 -63.40 N	64.99 3.64 -12.05 N	82.23 3.26 -28.37 N	59.55 2.57 -10.22 N
NYPA____HOLTSVILL 23794	47.47 1.54 0.00 N	46.77 1.56 0.00 N	42.96 1.64 0.00 N	42.87 1.91 0.00 N	45.63 1.80 0.00 N	46.10 2.01 0.00 N	51.14 2.59 0.00 N	56.29 2.50 0.00 N	65.91 3.92 0.00 N	68.79 4.73 0.00 N	81.95 4.56 -16.24 N	67.65 4.14 -2.66 N	66.42 3.42 -9.31 N	67.50 3.69 -6.21 N	61.52 3.58 -0.92 N	57.98 2.88 -7.83 N	59.69 3.41 -1.81 N	57.31 2.93 -7.63 N	51.61 2.35 -3.43 N	72.50 3.01 -20.86 N	69.59 3.34 -13.70 N	64.29 3.13 -11.85 N	53.27 2.60 -0.06 N	48.92 2.15 0.00 N
NYPA____HELLGATE_GT1 24158	48.49 2.56 0.00 N	47.66 2.46 0.00 N	43.67 2.35 0.00 N	43.16 2.20 0.00 N	46.05 2.22 0.00 N	46.74 2.64 0.00 N	52.35 3.80 0.00 N	58.31 4.52 0.00 N	70.92 6.13 -2.79 N	70.56 6.50 0.00 N	67.34 6.10 -0.09 N	67.56 6.15 -0.56 N	67.03 5.15 -8.19 N	66.96 5.62 -3.74 N	66.88 5.63 -4.23 N	66.83 4.61 -14.94 N	60.07 5.35 -0.25 N	51.34 4.59 0.00 N	50.99 4.45 -0.70 N	89.76 5.07 -36.06 N	75.38 5.14 -17.69 N	65.74 4.39 -12.05 N	83.01 4.04 -28.37 N	68.91 3.18 -18.97 N
NYPA____HELLGATE_GT2 24159	48.49 2.56 0.00 N	47.66 2.46 0.00 N	43.67 2.35 0.00 N	43.16 2.20 0.00 N	46.05 2.22 0.00 N	46.74 2.64 0.00 N	52.35 3.80 0.00 N	58.31 4.52 0.00 N	70.92 6.13 -2.79 N	70.56 6.50 0.00 N	67.34 6.10 -0.09 N	67.56 6.15 -0.56 N	67.03 5.15 -8.19 N	66.96 5.62 -3.74 N	66.88 5.63 -4.23 N	66.83 4.61 -14.94 N	60.07 5.35 -0.25 N	51.34 4.59 0.00 N	50.99 4.45 -0.70 N	89.76 5.07 -36.06 N	75.38 5.14 -17.69 N	65.74 4.39 -12.05 N	83.01 4.04 -28.37 N	68.91 3.18 -18.97 N
O.H_GEN_BRUCE 24063	42.51 -3.42 0.00 N	41.29 -3.92 0.00 N	37.76 -3.56 0.00 N	37.45 -3.51 0.00 N	40.34 -3.49 0.00 N	41.05 -3.04 0.00 N	45.75 -2.80 0.00 N	50.42 -3.37 0.00 N	58.22 -3.78 0.00 N	60.26 -3.79 0.00 N	57.75 -3.40 0.00 N	57.56 -3.29 0.00 N	50.87 -2.82 0.00 N	54.38 -3.22 0.00 N	53.71 -3.31 0.00 N	44.59 -2.68 0.00 N	51.05 -7.53 3.16 N	43.94 -2.81 0.00 N	43.20 -2.63 0.00 N	45.29 -3.34 0.00 N	49.44 -3.11 0.00 N	46.38 -2.93 0.00 N	47.26 -3.34 0.00 N	44.12 -2.64 0.00 N
OAK ORCHARD____HYD 24046	42.47 -3.45 0.00 N	41.21 -3.99 0.00 N	37.65 -3.67 0.00 N	37.34 -3.62 0.00 N	40.26 -3.57 0.00 N	40.91 -3.19 0.00 N	45.47 -3.08 0.00 N	50.21 -3.59 0.00 N	58.02 -3.98 0.00 N	60.09 -3.97 0.00 N	57.73 -3.43 0.00 N	57.56 -3.29 0.00 N	50.88 -2.82 0.00 N	54.41 -3.19 0.00 N	53.84 -3.18 0.00 N	44.73 -2.54 0.00 N	51.45 -3.03 0.00 N	43.98 -2.77 0.00 N	43.16 -2.67 0.00 N	45.32 -3.31 0.00 N	49.48 -3.07 0.00 N	46.41 -2.89 0.00 N	47.40 -3.20 0.00 N	44.19 -2.58 0.00 N
OCC_CHEM____DRP 24175	41.91 -4.02 0.00 N	40.57 -4.64 0.00 N	37.03 -4.28 0.00 N	36.74 -4.22 0.00 N	39.67 -4.17 0.00 N	40.38 -3.71 0.00 N	44.93 -3.62 0.00 N	49.43 -4.36 0.00 N	56.94 -5.06 0.00 N	58.94 -5.12 0.00 N	56.65 -4.50 0.00 N	56.54 -4.30 0.00 N	50.07 -3.63 0.00 N	53.49 -4.10 0.00 N	52.82 -4.20 0.00 N	43.88 -3.39 0.00 N	50.45 -4.02 0.00 N	43.10 -3.65 0.00 N	42.34 -3.50 0.00 N	44.26 -4.37 0.00 N	48.46 -4.09 0.00 N	45.51 -3.80 0.00 N	46.39 -4.21 0.00 N	43.47 -3.29 0.00 N
OLIN_CORP_DRP 24177	41.94 -3.98 0.00 N	40.64 -4.56 0.00 N	37.11 -4.21 0.00 N	36.80 -4.16 0.00 N	39.71 -4.12 0.00 N	40.43 -3.67 0.00 N	45.00 -3.55 0.00 N	49.57 -4.22 0.00 N	57.15 -4.85 0.00 N	59.16 -4.89 0.00 N	56.83 -4.33 0.00 N	56.70 -4.15 0.00 N	50.17 -3.53 0.00 N	53.61 -3.99 0.00 N	52.96 -4.06 0.00 N	43.99 -3.28 0.00 N	50.60 -3.88 0.00 N	43.23 -3.51 0.00 N	42.48 -3.36 0.00 N	44.46 -4.17 0.00 N	48.63 -3.91 0.00 N	45.65 -3.65 0.00 N	46.54 -4.07 0.00 N	43.59 -3.18 0.00 N
ONONDAGA_REF_OCCRA 23987	45.65 -0.27 0.00 N	44.89 -0.31 0.00 N	41.04 -0.28 0.00 N	40.68 -0.28 0.00 N	43.53 -0.30 0.00 N	43.76 -0.33 0.00 N	48.18 -0.37 0.00 N	53.34 -0.45 0.00 N	61.42 -0.57 0.00 N	63.37 -0.69 0.00 N	60.59 -0.56 0.00 N	60.23 -0.62 0.00 N	53.24 -0.46 0.00 N	57.01 -0.59 0.00 N	56.41 -0.61 0.00 N	46.83 -0.44 0.00 N	53.95 -0.53 0.00 N	46.32 -0.43 0.00 N	45.47 -0.37 0.00 N	48.19 -0.44 0.00 N	52.07 -0.48 0.00 N	48.86 -0.45 0.00 N	50.06 -0.54 0.00 N	46.36 -0.40 0.00 N
ONONDAGA____COGEN 23986	45.13 -0.80 0.00 N	44.32 -0.88 0.00 N	40.53 -0.79 0.00 N	40.18 -0.78 0.00 N	43.02 -0.81 0.00 N	43.28 -0.81 0.00 N	47.78 -0.77 0.00 N	52.90 -0.89 0.00 N	60.89 -1.11 0.00 N	62.84 -1.21 0.00 N	60.08 -1.07 0.00 N	59.73 -1.12 0.00 N	52.74 -0.95 0.00 N	56.49 -1.10 0.00 N	55.88 -1.14 0.00 N	46.38 -0.89 0.00 N	53.45 -1.02 0.00 N	45.87 -0.88 0.00 N	45.03 -0.80 0.00 N	47.71 -0.92 0.00 N	51.60 -0.95 0.00 N	48.38 -0.92 0.00 N	49.59 -1.01 0.00 N	45.93 -0.83 0.00 N
ONTARIO____LFGE 23819	43.15 -2.77 0.00 N	41.98 -3.22 0.00 N	38.45 -2.87 0.00 N	38.13 -2.82 0.00 N	40.92 -2.91 0.00 N	41.42 -2.68 0.00 N	46.06 -2.49 0.00 N	51.15 -2.64 0.00 N	59.07 -2.93 0.00 N	61.20 -2.86 0.00 N	58.36 -2.80 0.00 N	58.06 -2.79 0.00 N	51.19 -2.51 0.00 N	54.84 -2.76 0.00 N	54.17 -2.85 0.00 N	44.97 -2.30 0.00 N	51.83 -2.65 0.00 N	44.31 -2.44 0.00 N	43.56 -2.28 0.00 N	46.08 -2.55 0.00 N	50.22 -2.33 0.00 N	46.92 -2.38 0.00 N	47.94 -2.66 0.00 N	44.42 -2.34 0.00 N
OSWEGATCHIE____HYD 24044	46.39 0.46 0.00 N	45.52 0.31 0.00 N	41.55 0.23 0.00 N	41.19 0.23 0.00 N	44.14 0.30 0.00 N	44.39 0.29 0.00 N	48.20 -0.35 0.00 N	53.66 -0.13 0.00 N	61.50 -0.49 0.00 N	63.23 -0.83 0.00 N	60.60 -0.56 0.00 N	60.35 -0.49 0.00 N	53.50 -0.20 0.00 N	57.34 -0.26 0.00 N	56.71 -0.31 0.00 N	47.06 -0.21 0.00 N	54.16 -0.32 0.00 N	46.43 -0.32 0.00 N	45.53 -0.31 0.00 N	48.23 -0.40 0.00 N	52.15 -0.40 0.00 N	49.19 -0.11 0.00 N	50.38 -0.22 0.00 N	46.58 -0.18 0.00 N

OSWEGO___5 23606	45.08 -0.84 0.00 N	44.32 -0.88 0.00 N	40.51 -0.80 0.00 N	40.16 -0.80 0.00 N	42.97 -0.86 0.00 N	43.19 -0.91 0.00 N	47.60 -0.95 0.00 N	52.69 -1.10 0.00 N	60.66 -1.33 0.00 N	62.62 -1.44 0.00 N	59.82 -1.33 0.00 N	59.50 -1.35 0.00 N	52.53 -1.17 0.00 N	56.30 -1.30 0.00 N	55.72 -1.30 0.00 N	46.23 -1.04 0.00 N	53.29 -1.18 0.00 N	45.74 -1.01 0.00 N	44.89 -0.95 0.00 N	47.60 -1.03 0.00 N	51.43 -1.12 0.00 N	48.24 -1.07 0.00 N	49.59 -1.02 0.00 N	45.93 -0.84 0.00 N
OSWEGO___6 23613	45.07 -0.86 0.00 N	44.31 -0.89 0.00 N	40.51 -0.81 0.00 N	40.15 -0.81 0.00 N	42.96 -0.87 0.00 N	43.18 -0.92 0.00 N	47.60 -0.95 0.00 N	52.68 -1.11 0.00 N	60.65 -1.34 0.00 N	62.61 -1.45 0.00 N	59.81 -1.34 0.00 N	59.49 -1.36 0.00 N	52.52 -1.17 0.00 N	56.29 -1.31 0.00 N	55.71 -1.31 0.00 N	46.22 -1.05 0.00 N	53.28 -1.19 0.00 N	45.73 -1.02 0.00 N	44.88 -0.95 0.00 N	47.60 -1.03 0.00 N	51.42 -1.13 0.00 N	48.23 -1.08 0.00 N	49.58 -1.03 0.00 N	45.92 -0.84 0.00 N
OUTOKUMPU-AB___DRP 24206	42.13 -3.80 0.00 N	40.86 -4.35 0.00 N	37.31 -4.01 0.00 N	37.06 -3.90 0.00 N	40.03 -3.80 0.00 N	40.75 -3.35 0.00 N	45.35 -3.20 0.00 N	49.95 -3.84 0.00 N	57.61 -4.39 0.00 N	59.69 -4.37 0.00 N	57.26 -3.89 0.00 N	57.10 -3.74 0.00 N	50.49 -3.20 0.00 N	53.95 -3.65 0.00 N	53.30 -3.72 0.00 N	44.23 -3.04 0.00 N	50.89 -3.59 0.00 N	43.48 -3.27 0.00 N	42.72 -3.11 0.00 N	44.80 -3.83 0.00 N	49.02 -3.53 0.00 N	45.98 -3.32 0.00 N	46.84 -3.76 0.00 N	43.70 -3.06 0.00 N
OXBOW___ 24026	42.11 -3.82 0.00 N	40.80 -4.41 0.00 N	37.25 -4.07 0.00 N	36.97 -3.99 0.00 N	39.94 -3.89 0.00 N	40.64 -3.45 0.00 N	45.17 -3.38 0.00 N	49.56 -4.23 0.00 N	57.07 -4.92 0.00 N	59.11 -4.95 0.00 N	56.77 -4.38 0.00 N	56.64 -4.21 0.00 N	50.12 -3.58 0.00 N	53.55 -4.05 0.00 N	52.89 -4.13 0.00 N	43.91 -3.36 0.00 N	50.51 -3.97 0.00 N	43.14 -3.60 0.00 N	42.39 -3.45 0.00 N	44.39 -4.24 0.00 N	48.59 -3.96 0.00 N	45.60 -3.71 0.00 N	46.47 -4.13 0.00 N	43.45 -3.31 0.00 N
PEEKSKILL___ 23653	46.59 0.66 0.00 N	45.87 0.67 0.00 N	42.06 0.74 0.00 N	41.66 0.70 0.00 N	44.47 0.63 0.00 N	45.02 0.92 0.00 N	50.26 1.71 0.00 N	55.78 1.99 0.00 N	64.97 2.97 0.00 N	67.41 3.35 0.00 N	64.15 3.00 0.00 N	63.66 2.81 0.00 N	55.89 2.19 0.00 N	59.94 2.34 0.00 N	59.36 2.34 0.00 N	49.16 1.89 0.00 N	56.73 2.26 0.00 N	48.76 2.02 0.00 N	47.86 2.03 0.00 N	51.02 2.39 0.00 N	55.07 2.52 0.00 N	51.43 2.13 0.00 N	52.29 1.69 0.00 N	47.97 1.20 0.00 N
PGE MADISON___WINDPWR 24146	48.71 2.78 0.00 N	47.93 2.72 0.00 N	43.83 2.52 0.00 N	43.45 2.50 0.00 N	46.52 2.69 0.00 N	47.17 3.08 0.00 N	52.79 4.24 0.00 N	58.76 4.97 0.00 N	68.07 6.07 0.00 N	70.43 6.37 0.00 N	67.26 6.10 0.00 N	66.79 5.95 0.00 N	58.80 5.11 0.00 N	62.99 5.39 0.00 N	62.25 5.23 0.00 N	51.47 4.20 0.00 N	59.30 4.83 0.00 N	50.97 4.22 0.00 N	49.99 4.16 0.00 N	53.26 4.63 0.00 N	57.87 5.32 0.00 N	53.96 4.65 0.00 N	54.77 4.17 0.00 N	50.11 3.35 0.00 N
PJM_GEN_KEystone 24065	42.83 -3.10 0.00 N	41.95 -3.26 0.00 N	38.52 -2.80 0.00 N	38.18 -2.78 0.00 N	40.93 -2.91 0.00 N	41.61 -2.48 0.00 N	46.64 -1.91 0.00 N	51.51 -2.28 0.00 N	58.93 -3.07 0.00 N	61.00 -3.05 0.00 N	57.98 -3.17 0.00 N	57.58 -3.26 0.00 N	50.57 -3.12 0.00 N	54.12 -3.48 0.00 N	53.46 -3.56 0.00 N	44.31 -2.96 0.00 N	55.18 -3.40 0.00 N	43.96 -2.79 0.00 N	43.29 -2.54 0.00 N	45.91 -2.72 0.00 N	49.77 -2.78 0.00 N	46.40 -2.91 0.00 N	47.25 -3.35 0.00 N	43.63 -3.14 0.00 N
PLEASANTVLY___LBMP 24000	45.99 0.06 0.00 N	45.35 0.14 0.00 N	41.51 0.19 0.00 N	41.15 0.20 0.00 N	43.99 0.15 0.00 N	44.37 0.28 0.00 N	49.29 0.74 0.00 N	54.59 0.80 0.00 N	63.34 1.34 0.00 N	65.69 1.63 0.00 N	62.62 1.47 0.00 N	62.09 1.24 0.00 N	54.63 0.94 0.00 N	58.60 1.00 0.00 N	58.04 1.02 0.00 N	48.09 0.82 0.00 N	55.44 0.97 0.00 N	47.65 0.90 0.00 N	46.79 0.96 0.00 N	49.76 1.13 0.00 N	53.68 1.13 0.00 N	50.22 0.92 0.00 N	51.20 0.60 0.00 N	47.09 0.32 0.00 N
POLETTI___ 23519	47.27 1.34 0.00 N	46.54 1.34 0.00 N	42.69 1.37 0.00 N	42.24 1.29 0.00 N	45.08 1.24 0.00 N	45.68 1.58 0.00 N	51.10 2.55 0.00 N	56.78 2.99 0.00 N	66.25 4.25 0.00 N	68.75 4.69 0.00 N	65.39 4.24 0.00 N	64.95 4.11 0.00 N	57.01 3.31 0.00 N	61.15 3.55 0.00 N	60.56 3.54 0.00 N	50.14 2.86 0.00 N	57.87 3.40 0.00 N	49.72 2.98 0.00 N	48.78 2.94 0.00 N	52.05 3.42 0.00 N	56.14 3.59 0.00 N	52.38 3.08 0.00 N	53.28 2.68 0.00 N	48.77 2.00 0.00 N
PORT_JEFF_3 23555	47.05 1.12 0.00 N	46.66 1.46 0.00 N	42.86 1.54 0.00 N	42.77 1.81 0.00 N	45.51 1.68 0.00 N	45.89 1.80 0.00 N	50.58 2.03 0.00 N	55.44 1.64 0.00 N	64.83 2.83 0.00 N	67.72 3.66 0.00 N	81.00 3.60 -16.24 N	66.70 3.20 -2.66 N	65.59 2.59 -9.31 N	66.53 2.73 -6.21 N	60.53 2.59 -0.92 N	57.16 2.06 -7.83 N	58.74 2.46 -1.81 N	56.47 2.09 -7.63 N	50.67 1.41 -3.43 N	71.50 2.02 -20.86 N	68.52 2.27 -13.70 N	63.43 2.27 -11.85 N	52.41 1.75 -0.06 N	48.15 1.38 0.00 N
PORT_JEFF_4 23616	47.23 1.30 0.00 N	46.66 1.45 0.00 N	42.85 1.53 0.00 N	42.75 1.79 0.00 N	45.50 1.67 0.00 N	45.85 1.75 0.00 N	50.74 2.19 0.00 N	55.87 2.08 0.00 N	65.43 3.43 0.00 N	68.29 4.23 0.00 N	81.48 4.09 -16.24 N	67.19 3.68 -2.66 N	66.02 3.02 -9.31 N	67.07 3.26 -6.21 N	61.09 3.15 -0.92 N	57.62 2.52 -7.83 N	59.28 2.99 -1.81 N	56.95 2.58 -7.63 N	51.28 2.01 -3.43 N	72.14 2.66 -20.86 N	69.21 2.96 -13.70 N	63.92 2.77 -11.85 N	52.92 2.26 -0.06 N	48.60 1.84 0.00 N
PORT_JEFF_IC 23713	47.22 1.29 0.00 N	46.74 1.54 0.00 N	42.93 1.61 0.00 N	42.84 1.88 0.00 N	45.59 1.76 0.00 N	46.00 1.91 0.00 N	50.80 2.24 0.00 N	55.75 1.96 0.00 N	65.23 3.23 0.00 N	68.13 4.07 0.00 N	81.38 3.98 -16.24 N	67.08 3.57 -2.66 N	65.92 2.92 -9.31 N	66.91 3.10 -6.21 N	60.91 2.97 -0.92 N	57.47 2.37 -7.83 N	59.10 2.81 -1.81 N	56.77 2.67 -7.63 N	50.95 1.69 -3.43 N	71.80 2.32 -20.86 N	68.85 2.60 -13.70 N	63.75 2.59 -11.85 N	52.70 2.04 -0.06 N	48.41 1.65 0.00 N
PPL PILGRIM_ST_GT1 24216	47.51 1.58 0.00 N	46.71 1.50 0.00 N	42.92 1.60 0.00 N	42.83 1.88 0.00 N	45.59 1.76 0.00 N	46.08 1.99 0.00 N	51.18 2.63 0.00 N	56.50 2.71 0.00 N	66.11 4.11 0.00 N	68.91 4.86 0.00 N	82.01 4.61 -16.24 N	67.69 4.19 -2.66 N	66.46 3.46 -9.31 N	67.58 3.77 -6.21 N	61.64 3.70 -0.92 N	58.09 2.99 -7.83 N	59.82 3.54 -1.81 N	57.43 3.05 -7.63 N	51.84 2.58 -3.43 N	72.69 3.21 -20.86 N	69.75 3.50 -13.70 N	64.43 3.27 -11.85 N	53.44 2.78 -0.06 N	49.01 2.24 0.00 N

PPL PILGRIM_ST_GT2 24217	47.51 1.58 0.00 N	46.71 1.50 0.00 N	42.92 1.60 0.00 N	42.83 1.88 0.00 N	45.59 1.76 0.00 N	46.08 1.99 0.00 N	51.18 2.63 0.00 N	56.50 2.71 0.00 N	66.11 4.11 0.00 N	68.91 4.86 0.00 N	82.01 4.61 -16.24 N	67.69 4.19 -2.66 N	66.46 3.46 -9.31 N	67.58 3.77 -6.21 N	61.64 3.70 -0.92 N	58.09 2.99 -7.83 N	59.82 3.54 -1.81 N	57.43 3.05 -7.63 N	51.84 2.58 -3.43 N	72.69 3.21 -20.86 N	69.75 3.50 -13.70 N	64.43 3.27 -11.85 N	53.44 2.78 -0.06 N	49.01 2.24 0.00 N
PPL_SHRM_GT3 24213	47.35 1.43 0.00 N	46.65 1.44 0.00 N	42.84 1.53 0.00 N	42.76 1.80 0.00 N	45.53 1.69 0.00 N	46.00 1.90 0.00 N	51.05 2.50 0.00 N	56.05 2.26 0.00 N	65.64 3.65 0.00 N	68.52 4.46 0.00 N	81.71 4.32 -16.24 N	67.41 3.91 -2.66 N	66.23 3.23 -9.31 N	67.29 3.49 -6.21 N	61.32 3.37 -0.92 N	57.81 2.71 -7.83 N	59.49 3.21 -1.81 N	57.13 2.76 -7.63 N	51.37 2.11 -3.43 N	72.25 2.77 -20.86 N	69.34 3.08 -13.70 N	64.04 2.88 -11.85 N	53.09 2.43 -0.06 N	48.87 2.11 0.00 N
PPL_SHRM_GT4 24214	47.35 1.43 0.00 N	46.65 1.44 0.00 N	42.84 1.53 0.00 N	42.76 1.80 0.00 N	45.53 1.69 0.00 N	46.00 1.90 0.00 N	51.05 2.50 0.00 N	56.05 2.26 0.00 N	65.64 3.65 0.00 N	68.52 4.46 0.00 N	81.71 4.32 -16.24 N	67.41 3.91 -2.66 N	66.23 3.23 -9.31 N	67.29 3.49 -6.21 N	61.32 3.37 -0.92 N	57.81 2.71 -7.83 N	59.49 3.21 -1.81 N	57.13 2.76 -7.63 N	51.37 2.11 -3.43 N	72.25 2.77 -20.86 N	69.34 3.08 -13.70 N	64.04 2.88 -11.85 N	53.09 2.43 -0.06 N	48.87 2.11 0.00 N
PROJECT___ORANGE 23990	45.93 0.00 0.00 N	45.21 0.00 0.00 N	41.32 0.00 0.00 N	40.96 0.00 0.00 N	43.83 0.00 0.00 N	44.09 0.00 0.00 N	48.55 0.00 0.00 N	53.79 0.00 0.00 N	62.00 0.00 0.00 N	64.06 0.00 0.00 N	61.15 0.00 0.00 N	60.84 0.00 0.00 N	53.69 0.00 0.00 N	57.60 0.00 0.00 N	57.02 0.00 0.00 N	47.27 0.00 0.00 N	54.47 0.00 0.00 N	46.75 0.00 0.00 N	45.84 0.00 0.00 N	48.63 0.00 0.00 N	52.55 0.00 0.00 N	49.30 0.00 0.00 N	50.61 0.00 0.00 N	46.76 0.00 0.00 N
PROJECT___ORANGE 1 24174	45.76 -0.17 0.00 N	45.00 -0.21 0.00 N	41.13 -0.18 0.00 N	40.77 -0.19 0.00 N	43.63 -0.21 0.00 N	43.81 -0.28 0.00 N	48.12 -0.43 0.00 N	53.24 -0.55 0.00 N	61.29 -0.71 0.00 N	63.21 -0.85 0.00 N	60.45 -0.70 0.00 N	60.09 -0.75 0.00 N	53.16 -0.54 0.00 N	56.91 -0.69 0.00 N	56.31 -0.71 0.00 N	46.78 -0.49 0.00 N	53.91 -0.56 0.00 N	46.28 -0.47 0.00 N	45.42 -0.42 0.00 N	48.15 -0.48 0.00 N	51.99 -0.56 0.00 N	48.82 -0.49 0.00 N	50.04 -0.56 0.00 N	46.37 -0.40 0.00 N
PROJECT___ORANGE 2 24166	45.76 -0.17 0.00 N	45.00 -0.21 0.00 N	41.13 -0.18 0.00 N	40.77 -0.19 0.00 N	43.63 -0.21 0.00 N	43.81 -0.28 0.00 N	48.12 -0.43 0.00 N	53.24 -0.55 0.00 N	61.29 -0.71 0.00 N	63.21 -0.85 0.00 N	60.45 -0.70 0.00 N	60.09 -0.75 0.00 N	53.16 -0.54 0.00 N	56.91 -0.69 0.00 N	56.31 -0.71 0.00 N	46.78 -0.49 0.00 N	53.91 -0.56 0.00 N	46.28 -0.47 0.00 N	45.42 -0.42 0.00 N	48.15 -0.48 0.00 N	51.99 -0.56 0.00 N	48.82 -0.49 0.00 N	50.04 -0.56 0.00 N	46.37 -0.40 0.00 N
PYRITES___HYD 24023	48.01 2.08 0.00 N	47.09 1.88 0.00 N	42.98 1.66 0.00 N	42.60 1.64 0.00 N	45.71 1.88 0.00 N	46.06 1.97 0.00 N	49.81 1.26 0.00 N	55.60 1.81 0.00 N	63.57 1.57 0.00 N	65.26 1.20 0.00 N	62.48 1.32 0.00 N	62.44 1.60 0.00 N	55.40 1.70 0.00 N	59.39 1.79 0.00 N	58.68 1.66 0.00 N	48.68 1.41 0.00 N	55.96 1.49 0.00 N	47.90 1.16 0.00 N	46.93 1.09 0.00 N	49.64 1.01 0.00 N	53.76 1.21 0.00 N	50.78 1.48 0.00 N	52.06 1.46 0.00 N	48.14 1.38 0.00 N
RANKINE____ 23646	42.50 -3.43 0.00 N	41.33 -3.88 0.00 N	37.76 -3.55 0.00 N	37.43 -3.53 0.00 N	40.35 -3.49 0.00 N	41.13 -2.96 0.00 N	46.01 -2.54 0.00 N	50.82 -2.97 0.00 N	58.58 -3.42 0.00 N	60.68 -3.38 0.00 N	58.11 -3.04 0.00 N	57.91 -2.93 0.00 N	51.12 -2.57 0.00 N	54.62 -2.98 0.00 N	53.94 -3.08 0.00 N	44.71 -2.56 0.00 N	51.52 -2.95 0.00 N	44.05 -2.70 0.00 N	43.32 -2.52 0.00 N	45.50 -3.13 0.00 N	49.77 -2.78 0.00 N	46.64 -2.67 0.00 N	47.40 -3.20 0.00 N	44.13 -2.63 0.00 N
RAVENS GT4-7____ 23728	47.77 1.84 0.00 N	47.00 1.79 0.00 N	43.09 1.77 0.00 N	42.62 1.66 0.00 N	45.48 1.65 0.00 N	46.11 2.02 0.00 N	51.62 3.07 0.00 N	57.37 3.58 0.00 N	66.96 4.96 0.00 N	69.43 5.37 0.00 N	66.07 4.91 0.00 N	65.68 4.84 0.00 N	57.65 3.96 0.00 N	61.86 4.27 0.00 N	61.27 4.25 0.00 N	50.73 3.46 0.00 N	58.53 4.06 0.00 N	50.26 3.51 0.00 N	49.28 3.44 0.00 N	52.60 3.98 0.00 N	56.68 4.13 0.00 N	52.89 3.58 0.00 N	53.82 3.22 0.00 N	49.25 2.49 0.00 N
RAVENSWD GT2____ 23730	47.24 1.31 0.00 N	46.52 1.31 0.00 N	42.67 1.35 0.00 N	42.23 1.27 0.00 N	45.06 1.23 0.00 N	45.66 1.56 0.00 N	51.07 2.52 0.00 N	56.72 2.93 0.00 N	66.16 4.17 0.00 N	68.65 4.59 0.00 N	65.30 4.15 0.00 N	64.86 4.02 0.00 N	56.93 3.23 0.00 N	61.06 3.47 0.00 N	60.48 3.46 0.00 N	50.07 2.80 0.00 N	57.79 3.32 0.00 N	49.66 2.91 0.00 N	48.71 2.88 0.00 N	51.99 3.36 0.00 N	56.06 3.51 0.00 N	52.31 3.01 0.00 N	53.22 2.62 0.00 N	48.72 1.96 0.00 N
RAVENSWD GT3____ 23733	47.24 1.31 0.00 N	46.52 1.31 0.00 N	42.67 1.35 0.00 N	42.23 1.27 0.00 N	45.06 1.23 0.00 N	45.66 1.56 0.00 N	51.07 2.52 0.00 N	56.72 2.93 0.00 N	66.16 4.17 0.00 N	68.65 4.59 0.00 N	65.30 4.15 0.00 N	64.86 4.02 0.00 N	56.93 3.23 0.00 N	61.06 3.47 0.00 N	60.48 3.46 0.00 N	50.07 2.80 0.00 N	57.79 3.32 0.00 N	49.66 2.91 0.00 N	48.71 2.88 0.00 N	51.99 3.36 0.00 N	56.06 3.51 0.00 N	52.31 3.01 0.00 N	53.22 2.62 0.00 N	48.72 1.96 0.00 N
RAVENSWOOD_GT2_1 24244	47.24 1.31 0.00 N	46.52 1.31 0.00 N	42.67 1.35 0.00 N	42.23 1.27 0.00 N	45.06 1.23 0.00 N	45.66 1.56 0.00 N	51.07 2.52 0.00 N	56.72 2.93 0.00 N	66.16 4.17 0.00 N	68.65 4.59 0.00 N	65.30 4.15 0.00 N	64.86 4.02 0.00 N	56.93 3.23 0.00 N	61.06 3.47 0.00 N	60.48 3.46 0.00 N	50.07 2.80 0.00 N	57.79 3.32 0.00 N	49.66 2.91 0.00 N	48.71 2.88 0.00 N	51.99 3.36 0.00 N	56.06 3.51 0.00 N	52.31 3.01 0.00 N	53.22 2.62 0.00 N	48.72 1.96 0.00 N
RAVENSWOOD_GT2_2 24245	47.24 1.31 0.00 N	46.52 1.31 0.00 N	42.67 1.35 0.00 N	42.23 1.27 0.00 N	45.06 1.23 0.00 N	45.66 1.56 0.00 N	51.07 2.52 0.00 N	56.72 2.93 0.00 N	66.16 4.17 0.00 N	68.65 4.59 0.00 N	65.30 4.15 0.00 N	64.86 4.02 0.00 N	56.93 3.23 0.00 N	61.06 3.47 0.00 N	60.48 3.46 0.00 N	50.07 2.80 0.00 N	57.79 3.32 0.00 N	49.66 2.91 0.00 N	48.71 2.88 0.00 N	51.99 3.36 0.00 N	56.06 3.51 0.00 N	52.31 3.01 0.00 N	53.22 2.62 0.00 N	48.72 1.96 0.00 N

RAVENSWOOD_GT2_3 24246	47.24 1.31 0.00 N	46.52 1.31 0.00 N	42.67 1.35 0.00 N	42.23 1.27 0.00 N	45.06 1.23 0.00 N	45.66 1.56 0.00 N	51.07 2.52 0.00 N	56.72 2.93 0.00 N	66.16 4.17 0.00 N	68.65 4.59 0.00 N	65.30 4.15 0.00 N	64.86 4.02 0.00 N	56.93 3.23 0.00 N	61.06 3.47 0.00 N	60.48 3.46 0.00 N	50.07 2.80 0.00 N	57.79 3.32 0.00 N	49.66 2.91 0.00 N	48.71 2.88 0.00 N	51.99 3.36 0.00 N	56.06 3.51 0.00 N	52.31 3.01 0.00 N	53.22 2.62 0.00 N	48.72 1.96 0.00 N
RAVENSWOOD_GT2_4 24247	47.24 1.31 0.00 N	46.52 1.31 0.00 N	42.67 1.35 0.00 N	42.23 1.27 0.00 N	45.06 1.23 0.00 N	45.66 1.56 0.00 N	51.07 2.52 0.00 N	56.72 2.93 0.00 N	66.16 4.17 0.00 N	68.65 4.59 0.00 N	65.30 4.15 0.00 N	64.86 4.02 0.00 N	56.93 3.23 0.00 N	61.06 3.47 0.00 N	60.48 3.46 0.00 N	50.07 2.80 0.00 N	57.79 3.32 0.00 N	49.66 2.91 0.00 N	48.71 2.88 0.00 N	51.99 3.36 0.00 N	56.06 3.51 0.00 N	52.31 3.01 0.00 N	53.22 2.62 0.00 N	48.72 1.96 0.00 N
RAVENSWOOD_GT3_1 24248	47.24 1.31 0.00 N	46.52 1.31 0.00 N	42.67 1.35 0.00 N	42.23 1.27 0.00 N	45.06 1.23 0.00 N	45.66 1.56 0.00 N	51.07 2.52 0.00 N	56.72 2.93 0.00 N	66.16 4.17 0.00 N	68.65 4.59 0.00 N	65.30 4.15 0.00 N	64.86 4.02 0.00 N	56.93 3.23 0.00 N	61.06 3.47 0.00 N	60.48 3.46 0.00 N	50.07 2.80 0.00 N	57.79 3.32 0.00 N	49.66 2.91 0.00 N	48.71 2.88 0.00 N	51.99 3.36 0.00 N	56.06 3.51 0.00 N	52.31 3.01 0.00 N	53.22 2.62 0.00 N	48.72 1.96 0.00 N
RAVENSWOOD_GT3_2 24249	47.24 1.31 0.00 N	46.52 1.31 0.00 N	42.67 1.35 0.00 N	42.23 1.27 0.00 N	45.06 1.23 0.00 N	45.66 1.56 0.00 N	51.07 2.52 0.00 N	56.72 2.93 0.00 N	66.16 4.17 0.00 N	68.65 4.59 0.00 N	65.30 4.15 0.00 N	64.86 4.02 0.00 N	56.93 3.23 0.00 N	61.06 3.47 0.00 N	60.48 3.46 0.00 N	50.07 2.80 0.00 N	57.79 3.32 0.00 N	49.66 2.91 0.00 N	48.71 2.88 0.00 N	51.99 3.36 0.00 N	56.06 3.51 0.00 N	52.31 3.01 0.00 N	53.22 2.62 0.00 N	48.72 1.96 0.00 N
RAVENSWOOD_GT3_3 24250	47.24 1.31 0.00 N	46.52 1.31 0.00 N	42.67 1.35 0.00 N	42.23 1.27 0.00 N	45.06 1.23 0.00 N	45.66 1.56 0.00 N	51.07 2.52 0.00 N	56.72 2.93 0.00 N	66.16 4.17 0.00 N	68.65 4.59 0.00 N	65.30 4.15 0.00 N	64.86 4.02 0.00 N	56.93 3.23 0.00 N	61.06 3.47 0.00 N	60.48 3.46 0.00 N	50.07 2.80 0.00 N	57.79 3.32 0.00 N	49.66 2.91 0.00 N	48.71 2.88 0.00 N	51.99 3.36 0.00 N	56.06 3.51 0.00 N	52.31 3.01 0.00 N	53.22 2.62 0.00 N	48.72 1.96 0.00 N
RAVENSWOOD_GT3_4 24251	47.24 1.31 0.00 N	46.52 1.31 0.00 N	42.67 1.35 0.00 N	42.23 1.27 0.00 N	45.06 1.23 0.00 N	45.66 1.56 0.00 N	51.07 2.52 0.00 N	56.72 2.93 0.00 N	66.16 4.17 0.00 N	68.65 4.59 0.00 N	65.30 4.15 0.00 N	64.86 4.02 0.00 N	56.93 3.23 0.00 N	61.06 3.47 0.00 N	60.48 3.46 0.00 N	50.07 2.80 0.00 N	57.79 3.32 0.00 N	49.66 2.91 0.00 N	48.71 2.88 0.00 N	51.99 3.36 0.00 N	56.06 3.51 0.00 N	52.31 3.01 0.00 N	53.22 2.62 0.00 N	48.72 1.96 0.00 N
RAVENSWOOD_GT_1 23729	47.18 1.25 0.00 N	46.50 1.29 0.00 N	42.67 1.35 0.00 N	42.23 1.27 0.00 N	45.06 1.23 0.00 N	45.65 1.56 0.00 N	51.03 2.48 0.00 N	56.63 2.84 0.00 N	66.03 4.03 0.00 N	68.47 4.41 0.00 N	65.22 3.97 -0.09 N	116.88 3.84 -52.19 N	128.00 3.07 -71.23 N	118.43 3.30 -57.53 N	89.15 3.29 -28.84 N	89.67 2.66 -39.74 N	61.30 3.16 -3.66 N	49.53 2.78 0.00 N	49.29 2.76 -0.70 N	87.93 3.24 -36.06 N	119.32 3.37 -63.40 N	64.23 2.88 -12.05 N	81.49 2.52 -28.37 N	58.87 1.89 -10.22 N
RAVENSWOOD_GT_10 24258	47.78 1.86 0.00 N	47.01 1.81 0.00 N	43.11 1.79 0.00 N	42.64 1.68 0.00 N	45.50 1.66 0.00 N	46.12 2.03 0.00 N	51.64 3.09 0.00 N	57.39 3.60 0.00 N	66.98 4.99 0.00 N	69.45 5.39 0.00 N	66.09 4.94 0.00 N	65.71 4.86 0.00 N	57.67 3.98 0.00 N	61.89 4.29 0.00 N	61.30 4.28 0.00 N	50.75 3.48 0.00 N	58.55 4.08 0.00 N	50.28 3.53 0.00 N	49.29 3.46 0.00 N	52.62 3.99 0.00 N	56.70 4.15 0.00 N	52.91 3.60 0.00 N	53.84 3.23 0.00 N	49.27 2.50 0.00 N
RAVENSWOOD_GT_11 24259	47.78 1.86 0.00 N	47.01 1.81 0.00 N	43.11 1.79 0.00 N	42.64 1.68 0.00 N	45.50 1.66 0.00 N	46.12 2.03 0.00 N	51.64 3.09 0.00 N	57.39 3.60 0.00 N	66.98 4.99 0.00 N	69.45 5.39 0.00 N	66.09 4.94 0.00 N	65.71 4.86 0.00 N	57.67 3.98 0.00 N	61.89 4.29 0.00 N	61.30 4.28 0.00 N	50.75 3.48 0.00 N	58.55 4.08 0.00 N	50.28 3.53 0.00 N	49.29 3.46 0.00 N	52.62 3.99 0.00 N	56.70 4.15 0.00 N	52.91 3.60 0.00 N	53.84 3.23 0.00 N	49.27 2.50 0.00 N
RAVENSWOOD_GT_4 24252	47.77 1.84 0.00 N	47.00 1.79 0.00 N	43.09 1.77 0.00 N	42.62 1.66 0.00 N	45.48 1.65 0.00 N	46.11 2.02 0.00 N	51.62 3.07 0.00 N	57.37 3.58 0.00 N	66.96 4.96 0.00 N	69.43 5.37 0.00 N	66.07 4.91 0.00 N	65.68 4.84 0.00 N	57.65 3.96 0.00 N	61.86 4.27 0.00 N	61.27 4.25 0.00 N	50.73 3.46 0.00 N	58.53 4.06 0.00 N	50.26 3.51 0.00 N	49.28 3.44 0.00 N	52.60 3.98 0.00 N	56.68 4.13 0.00 N	52.89 3.58 0.00 N	53.82 3.22 0.00 N	49.25 2.49 0.00 N
RAVENSWOOD_GT_5 24254	47.24 1.31 0.00 N	46.52 1.31 0.00 N	42.67 1.35 0.00 N	42.23 1.27 0.00 N	45.06 1.23 0.00 N	45.66 1.56 0.00 N	51.07 2.52 0.00 N	56.72 2.93 0.00 N	66.16 4.17 0.00 N	68.65 4.59 0.00 N	65.30 4.15 0.00 N	64.86 4.02 0.00 N	56.93 3.23 0.00 N	61.06 3.47 0.00 N	60.48 3.46 0.00 N	50.07 2.80 0.00 N	57.79 3.32 0.00 N	49.66 2.91 0.00 N	48.71 2.88 0.00 N	51.99 3.36 0.00 N	56.06 3.51 0.00 N	52.31 3.01 0.00 N	53.22 2.62 0.00 N	48.72 1.96 0.00 N
RAVENSWOOD_GT_6 24253	47.77 1.84 0.00 N	47.00 1.79 0.00 N	43.09 1.77 0.00 N	42.62 1.66 0.00 N	45.48 1.65 0.00 N	46.11 2.02 0.00 N	51.62 3.07 0.00 N	57.37 3.58 0.00 N	66.96 4.96 0.00 N	69.43 5.37 0.00 N	66.07 4.91 0.00 N	65.68 4.84 0.00 N	57.65 3.96 0.00 N	61.86 4.27 0.00 N	61.27 4.25 0.00 N	50.73 3.46 0.00 N	58.53 4.06 0.00 N	50.26 3.51 0.00 N	49.28 3.44 0.00 N	52.60 3.98 0.00 N	56.68 4.13 0.00 N	52.89 3.58 0.00 N	53.82 3.22 0.00 N	49.25 2.49 0.00 N
RAVENSWOOD_GT_7 24255	47.24 1.31 0.00 N	46.52 1.31 0.00 N	42.67 1.35 0.00 N	42.23 1.27 0.00 N	45.06 1.23 0.00 N	45.66 1.56 0.00 N	51.07 2.52 0.00 N	56.72 2.93 0.00 N	66.16 4.17 0.00 N	68.65 4.59 0.00 N	65.30 4.15 0.00 N	64.86 4.02 0.00 N	56.93 3.23 0.00 N	61.06 3.47 0.00 N	60.48 3.46 0.00 N	50.07 2.80 0.00 N	57.79 3.32 0.00 N	49.66 2.91 0.00 N	48.71 2.88 0.00 N	51.99 3.36 0.00 N	56.06 3.51 0.00 N	52.31 3.01 0.00 N	53.22 2.62 0.00 N	48.72 1.96 0.00 N

RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	47.78 1.86 0.00 N	47.01 1.81 0.00 N	43.11 1.79 0.00 N	42.64 1.68 0.00 N	45.50 1.66 0.00 N	46.12 2.03 0.00 N	51.64 3.09 0.00 N	57.39 3.60 0.00 N	66.98 4.99 0.00 N	69.45 5.39 0.00 N	66.09 4.94 0.00 N	65.71 4.86 0.00 N	57.67 3.98 0.00 N	61.89 4.29 0.00 N	61.30 4.28 0.00 N	50.75 3.48 0.00 N	58.55 4.08 0.00 N	50.28 3.53 0.00 N	49.29 3.46 0.00 N	52.62 3.99 0.00 N	56.70 4.15 0.00 N	52.91 3.60 0.00 N	53.84 3.23 0.00 N	49.27 2.50 0.00 N
RAVENSWOOD_GT_9 24257	47.78 1.86 0.00 N	47.01 1.81 0.00 N	43.11 1.79 0.00 N	42.64 1.68 0.00 N	45.50 1.66 0.00 N	46.12 2.03 0.00 N	51.64 3.09 0.00 N	57.39 3.60 0.00 N	66.98 4.99 0.00 N	69.45 5.39 0.00 N	66.09 4.94 0.00 N	65.71 4.86 0.00 N	57.67 3.98 0.00 N	61.89 4.29 0.00 N	61.30 4.28 0.00 N	50.75 3.48 0.00 N	58.55 4.08 0.00 N	50.28 3.53 0.00 N	49.29 3.46 0.00 N	52.62 3.99 0.00 N	56.70 4.15 0.00 N	52.91 3.60 0.00 N	53.84 3.23 0.00 N	49.27 2.50 0.00 N
RAVENSWOOD___1 23533	47.80 1.87 0.00 N	47.03 1.82 0.00 N	43.12 1.80 0.00 N	42.65 1.69 0.00 N	45.51 1.68 0.00 N	46.14 2.04 0.00 N	51.65 3.10 0.00 N	57.41 3.62 0.00 N	67.00 5.00 0.00 N	69.47 5.41 0.00 N	66.20 4.96 -0.09 N	117.92 4.88 -52.19 N	128.93 4.00 -71.23 N	119.44 4.31 -57.53 N	90.16 4.30 -28.84 N	90.51 3.50 -39.74 N	62.23 4.10 -3.66 N	50.30 3.55 0.00 N	50.00 3.47 -0.70 N	88.70 4.01 -36.06 N	120.11 4.16 -63.40 N	64.97 3.62 -12.05 N	82.22 3.25 -28.37 N	59.50 2.52 -10.22 N
RAVENSWOOD___2 23534	47.80 1.87 0.00 N	47.03 1.82 0.00 N	43.12 1.80 0.00 N	42.65 1.69 0.00 N	45.51 1.68 0.00 N	46.14 2.04 0.00 N	51.66 3.11 0.00 N	57.41 3.62 0.00 N	67.00 5.01 0.00 N	69.47 5.41 0.00 N	66.20 4.96 -0.09 N	117.92 4.88 -52.19 N	128.93 4.00 -71.23 N	119.44 4.31 -57.53 N	90.16 4.30 -28.84 N	90.51 3.50 -39.74 N	62.24 4.10 -3.66 N	50.30 3.55 0.00 N	50.00 3.47 -0.70 N	88.70 4.01 -36.06 N	120.11 4.16 -63.40 N	64.97 3.62 -12.05 N	82.22 3.25 -28.37 N	59.50 2.52 -10.22 N
RAVENSWOOD___3 23535	47.18 1.25 0.00 N	46.50 1.29 0.00 N	42.67 1.35 0.00 N	42.23 1.27 0.00 N	45.06 1.23 0.00 N	45.65 1.56 0.00 N	51.03 2.48 0.00 N	56.63 2.84 0.00 N	66.03 4.03 0.00 N	68.47 4.41 0.00 N	65.13 3.97 0.00 N	64.69 3.84 0.00 N	56.77 3.07 0.00 N	60.89 3.30 0.00 N	60.31 3.29 0.00 N	49.93 2.66 0.00 N	57.63 3.16 0.00 N	49.53 2.78 0.00 N	48.59 2.76 0.00 N	51.87 3.24 0.00 N	55.91 3.37 0.00 N	52.18 2.88 0.00 N	53.12 2.52 0.00 N	48.66 1.89 0.00 N
RAVENSWOOD___4 23820	47.82 1.89 0.00 N	47.04 1.83 0.00 N	43.13 1.81 0.00 N	42.66 1.70 0.00 N	45.52 1.69 0.00 N	46.15 2.06 0.00 N	51.68 3.12 0.00 N	57.43 3.64 0.00 N	67.03 5.03 0.00 N	69.50 5.44 0.00 N	66.23 4.98 -0.09 N	117.95 4.91 -52.19 N	128.95 4.02 -71.23 N	119.47 4.34 -57.53 N	90.19 4.33 -28.84 N	90.53 3.52 -39.74 N	62.26 4.13 -3.66 N	50.32 3.57 0.00 N	50.02 3.49 -0.70 N	88.72 4.03 -36.06 N	120.13 4.19 -63.40 N	64.99 3.64 -12.05 N	82.24 3.27 -28.37 N	59.56 2.57 -10.22 N
RAVNSWD 8-11___ 23667	47.78 1.86 0.00 N	47.01 1.81 0.00 N	43.11 1.79 0.00 N	42.64 1.68 0.00 N	45.50 1.66 0.00 N	46.12 2.03 0.00 N	51.64 3.09 0.00 N	57.39 3.60 0.00 N	66.98 4.99 0.00 N	69.45 5.39 0.00 N	66.09 4.94 0.00 N	65.71 4.86 0.00 N	57.67 3.98 0.00 N	61.89 4.29 0.00 N	61.30 4.28 0.00 N	50.75 3.48 0.00 N	58.55 4.08 0.00 N	50.28 3.53 0.00 N	49.29 3.46 0.00 N	52.62 3.99 0.00 N	56.70 4.15 0.00 N	52.91 3.60 0.00 N	53.84 3.23 0.00 N	49.27 2.50 0.00 N
RCPI_TRUST___DRP 24196	47.23 1.30 0.00 N	46.50 1.29 0.00 N	42.65 1.33 0.00 N	42.21 1.25 0.00 N	45.03 1.20 0.00 N	45.63 1.54 0.00 N	51.05 2.49 0.00 N	56.72 2.93 0.00 N	66.17 4.17 0.00 N	68.67 4.61 0.00 N	65.33 4.18 0.00 N	64.88 4.04 0.00 N	56.94 3.25 0.00 N	61.08 3.48 0.00 N	60.50 3.48 0.00 N	50.08 2.81 0.00 N	57.81 3.34 0.00 N	49.67 2.92 0.00 N	48.72 2.89 0.00 N	52.00 3.37 0.00 N	56.08 3.53 0.00 N	52.33 3.02 0.00 N	53.23 2.62 0.00 N	48.72 1.95 0.00 N
RENSSELAER___COGEN 23796	49.36 3.43 0.00 N	48.81 3.60 0.00 N	44.50 3.18 0.00 N	44.15 3.19 0.00 N	47.15 3.32 0.00 N	46.92 2.83 0.00 N	50.75 2.20 0.00 N	56.17 2.38 0.00 N	64.51 2.51 0.00 N	66.50 2.44 0.00 N	63.86 2.71 0.00 N	63.46 2.61 0.00 N	56.32 2.62 0.00 N	60.58 2.99 0.00 N	60.08 3.06 0.00 N	49.82 2.55 0.00 N	57.27 2.80 0.00 N	49.24 2.50 0.00 N	48.11 2.28 0.00 N	51.14 2.51 0.00 N	54.98 2.43 0.00 N	51.78 2.47 0.00 N	53.36 2.76 0.00 N	49.18 2.41 0.00 N
REVERE_CPPR_DRP 24186	47.65 1.72 0.00 N	46.84 1.64 0.00 N	42.77 1.45 0.00 N	42.39 1.44 0.00 N	45.38 1.55 0.00 N	45.55 1.45 0.00 N	49.83 1.28 0.00 N	55.22 1.43 0.00 N	63.57 1.58 0.00 N	65.50 1.44 0.00 N	62.77 1.62 0.00 N	62.34 1.49 0.00 N	55.20 1.51 0.00 N	59.13 1.53 0.00 N	58.53 1.51 0.00 N	48.58 1.31 0.00 N	55.92 1.45 0.00 N	48.04 1.29 0.00 N	47.12 1.28 0.00 N	49.96 1.33 0.00 N	53.91 1.36 0.00 N	50.68 1.38 0.00 N	51.78 1.17 0.00 N	47.92 1.16 0.00 N
ROCHESTER_9_IC 23652	46.66 0.73 0.00 N	45.53 0.32 0.00 N	41.45 0.13 0.00 N	41.11 0.15 0.00 N	44.19 0.36 0.00 N	44.40 0.31 0.00 N	48.37 -0.18 0.00 N	53.96 0.17 0.00 N	61.84 -0.16 0.00 N	63.66 -0.40 0.00 N	61.28 0.13 0.00 N	61.12 0.28 0.00 N	54.20 0.51 0.00 N	58.09 0.49 0.00 N	57.46 0.44 0.00 N	47.72 0.45 0.00 N	54.78 0.31 0.00 N	46.85 0.10 0.00 N	45.81 -0.03 0.00 N	48.36 -0.27 0.00 N	52.60 0.05 0.00 N	49.55 0.25 0.00 N	50.91 0.31 0.00 N	47.33 0.56 0.00 N
ROSETON___1 23587	45.86 -0.07 0.00 N	45.26 0.05 0.00 N	41.52 0.21 0.00 N	41.19 0.23 0.00 N	44.00 0.17 0.00 N	44.38 0.28 0.00 N	49.25 0.70 0.00 N	54.46 0.67 0.00 N	63.30 1.30 0.00 N	65.65 1.60 0.00 N	62.50 1.35 0.00 N	62.04 1.19 0.00 N	54.54 0.85 0.00 N	58.56 0.96 0.00 N	58.01 0.99 0.00 N	48.06 0.78 0.00 N	55.46 0.98 0.00 N	47.71 0.96 0.00 N	46.90 1.06 0.00 N	49.87 1.24 0.00 N	53.72 1.17 0.00 N	50.25 0.95 0.00 N	51.14 0.53 0.00 N	46.97 0.21 0.00 N
ROSETON___2 23588	45.94 0.01 0.00 N	45.28 0.07 0.00 N	41.53 0.21 0.00 N	41.22 0.26 0.00 N	44.06 0.22 0.00 N	44.40 0.30 0.00 N	49.27 0.72 0.00 N	54.48 0.69 0.00 N	63.33 1.34 0.00 N	65.68 1.62 0.00 N	62.51 1.36 0.00 N	62.05 1.21 0.00 N	54.55 0.86 0.00 N	58.57 0.97 0.00 N	58.02 1.00 0.00 N	48.07 0.80 0.00 N	55.49 1.02 0.00 N	47.75 1.01 0.00 N	46.93 1.10 0.00 N	49.90 1.27 0.00 N	53.72 1.17 0.00 N	50.27 0.97 0.00 N	51.16 0.55 0.00 N	47.00 0.23 0.00 N

RUSSELL___STATION 23914	46.00 0.07 0.00 N	44.87 -0.34 0.00 N	40.84 -0.48 0.00 N	40.51 -0.45 0.00 N	43.55 -0.29 0.00 N	43.78 -0.31 0.00 N	47.75 -0.80 0.00 N	53.31 -0.48 0.00 N	61.11 -0.88 0.00 N	62.93 -1.13 0.00 N	60.59 -0.56 0.00 N	60.44 -0.40 0.00 N	53.62 -0.07 0.00 N	57.47 -0.13 0.00 N	56.82 -0.20 0.00 N	47.18 -0.09 0.00 N	54.15 -0.32 0.00 N	46.32 -0.43 0.00 N	45.28 -0.56 0.00 N	47.81 -0.81 0.00 N	52.05 -0.50 0.00 N	49.01 -0.30 0.00 N	50.31 -0.30 0.00 N	46.74 -0.03 0.00 N
S SALMON___HYD 24043	45.60 -0.33 0.00 N	44.82 -0.38 0.00 N	40.97 -0.35 0.00 N	40.60 -0.36 0.00 N	43.43 -0.40 0.00 N	43.60 -0.49 0.00 N	47.73 -0.82 0.00 N	52.90 -0.89 0.00 N	60.81 -1.18 0.00 N	62.65 -1.41 0.00 N	60.04 -1.11 0.00 N	59.64 -1.20 0.00 N	52.80 -0.90 0.00 N	56.63 -0.96 0.00 N	56.14 -0.88 0.00 N	46.62 -0.65 0.00 N	53.68 -0.79 0.00 N	46.09 -0.66 0.00 N	45.23 -0.60 0.00 N	47.94 -0.69 0.00 N	51.75 -0.79 0.00 N	48.68 -0.63 0.00 N	49.92 -0.68 0.00 N	46.25 -0.52 0.00 N
SELKIRK___II 23799	48.53 2.61 0.00 N	47.98 2.77 0.00 N	43.76 2.45 0.00 N	43.43 2.47 0.00 N	46.39 2.55 0.00 N	46.19 2.10 0.00 N	50.00 1.44 0.00 N	55.38 1.59 0.00 N	63.60 1.61 0.00 N	65.54 1.48 0.00 N	62.91 1.76 0.00 N	62.57 1.73 0.00 N	55.52 1.82 0.00 N	59.72 2.12 0.00 N	59.19 2.17 0.00 N	49.08 1.81 0.00 N	56.45 1.97 0.00 N	48.51 1.76 0.00 N	47.38 1.55 0.00 N	50.37 1.74 0.00 N	54.17 1.63 0.00 N	51.05 1.75 0.00 N	52.60 1.99 0.00 N	48.48 1.71 0.00 N
SELKIRK___I 23801	48.68 2.75 0.00 N	48.11 2.91 0.00 N	43.91 2.59 0.00 N	43.57 2.61 0.00 N	46.53 2.70 0.00 N	46.32 2.23 0.00 N	49.92 1.37 0.00 N	55.28 1.49 0.00 N	63.51 1.51 0.00 N	65.45 1.39 0.00 N	62.79 1.64 0.00 N	62.50 1.65 0.00 N	55.43 1.73 0.00 N	59.61 2.01 0.00 N	59.08 2.06 0.00 N	48.99 1.72 0.00 N	56.35 1.88 0.00 N	48.44 1.69 0.00 N	47.31 1.47 0.00 N	50.30 1.67 0.00 N	54.12 1.57 0.00 N	50.99 1.68 0.00 N	52.52 1.92 0.00 N	48.44 1.67 0.00 N
SENECA OSWGO___HYD 24041	45.34 -0.59 0.00 N	44.59 -0.61 0.00 N	40.76 -0.56 0.00 N	40.41 -0.55 0.00 N	43.22 -0.61 0.00 N	43.39 -0.70 0.00 N	47.74 -0.81 0.00 N	52.83 -0.96 0.00 N	60.82 -1.18 0.00 N	62.72 -1.33 0.00 N	60.00 -1.15 0.00 N	59.64 -1.20 0.00 N	52.71 -0.98 0.00 N	56.50 -1.10 0.00 N	55.89 -1.13 0.00 N	46.38 -0.89 0.00 N	53.44 -1.03 0.00 N	45.88 -0.86 0.00 N	45.03 -0.80 0.00 N	47.76 -0.87 0.00 N	51.56 -0.99 0.00 N	48.39 -0.92 0.00 N	49.69 -0.91 0.00 N	46.08 -0.68 0.00 N
SENECA___ENERGY 23797	44.36 -1.57 0.00 N	43.27 -1.94 0.00 N	39.65 -1.67 0.00 N	39.34 -1.62 0.00 N	42.12 -1.71 0.00 N	42.43 -1.66 0.00 N	46.89 -1.66 0.00 N	52.01 -1.78 0.00 N	60.01 -1.99 0.00 N	62.14 -1.92 0.00 N	59.25 -1.90 0.00 N	58.94 -1.90 0.00 N	52.04 -1.65 0.00 N	55.83 -1.77 0.00 N	55.18 -1.84 0.00 N	45.82 -1.45 0.00 N	52.82 -1.65 0.00 N	45.18 -1.57 0.00 N	44.38 -1.46 0.00 N	47.04 -1.59 0.00 N	51.08 -1.47 0.00 N	47.78 -1.53 0.00 N	49.02 -1.59 0.00 N	45.41 -1.35 0.00 N
SHOEMAKER___GT 23640	45.62 -0.31 0.00 N	44.96 -0.25 0.00 N	41.22 -0.10 0.00 N	40.88 -0.07 0.00 N	43.65 -0.18 0.00 N	44.11 0.01 0.00 N	49.11 0.56 0.00 N	54.36 0.57 0.00 N	63.10 1.11 0.00 N	65.45 1.39 0.00 N	62.28 1.13 0.00 N	61.75 0.91 0.00 N	54.23 0.53 0.00 N	58.10 0.50 0.00 N	57.53 0.51 0.00 N	47.65 0.38 0.00 N	54.98 0.51 0.00 N	47.27 0.52 0.00 N	46.42 0.58 0.00 N	49.37 0.75 0.00 N	53.39 0.84 0.00 N	49.94 0.64 0.00 N	50.86 0.26 0.00 N	46.79 0.02 0.00 N
SHOREHAM_IC_1 23715	47.35 1.43 0.00 N	46.65 1.44 0.00 N	42.84 1.53 0.00 N	42.76 1.80 0.00 N	45.53 1.69 0.00 N	46.00 1.90 0.00 N	51.05 2.50 0.00 N	56.05 2.26 0.00 N	65.64 3.65 0.00 N	68.52 4.46 0.00 N	81.71 4.32 -16.24 N	67.41 3.91 -2.66 N	66.23 3.23 -9.31 N	67.29 3.49 -6.21 N	61.32 3.37 -0.92 N	57.81 2.71 -7.83 N	59.49 3.21 -1.81 N	57.13 2.76 -7.63 N	51.37 2.11 -3.43 N	72.25 2.77 -20.86 N	69.34 3.08 -13.70 N	64.04 2.88 -11.85 N	53.09 2.43 -0.06 N	48.87 2.11 0.00 N
SHOREHAM_IC_2 23716	47.35 1.43 0.00 N	46.65 1.44 0.00 N	42.84 1.53 0.00 N	42.76 1.80 0.00 N	45.53 1.69 0.00 N	46.00 1.90 0.00 N	51.05 2.50 0.00 N	56.05 2.26 0.00 N	65.64 3.65 0.00 N	68.52 4.46 0.00 N	81.71 4.32 -16.24 N	67.41 3.91 -2.66 N	66.23 3.23 -9.31 N	67.29 3.49 -6.21 N	61.32 3.37 -0.92 N	57.81 2.71 -7.83 N	59.49 3.21 -1.81 N	57.13 2.76 -7.63 N	51.37 2.11 -3.43 N	72.25 2.77 -20.86 N	69.34 3.08 -13.70 N	64.04 2.88 -11.85 N	53.09 2.43 -0.06 N	48.87 2.11 0.00 N
SITHE_IND_GS1 24169	44.85 -1.08 0.00 N	44.10 -1.11 0.00 N	40.31 -1.01 0.00 N	39.95 -1.01 0.00 N	42.73 -1.10 0.00 N	42.90 -1.20 0.00 N	47.30 -1.26 0.00 N	52.31 -1.48 0.00 N	60.20 -1.80 0.00 N	62.13 -1.93 0.00 N	59.34 -1.82 0.00 N	59.02 -1.83 0.00 N	52.10 -1.60 0.00 N	55.84 -1.76 0.00 N	55.28 -1.74 0.00 N	45.86 -1.41 0.00 N	52.88 -1.59 0.00 N	45.40 -1.35 0.00 N	44.56 -1.27 0.00 N	47.28 -1.35 0.00 N	51.05 -1.50 0.00 N	47.86 -1.44 0.00 N	49.29 -1.32 0.00 N	45.74 -1.03 0.00 N
SITHE_IND_GS2 24170	44.85 -1.08 0.00 N	44.10 -1.11 0.00 N	40.31 -1.01 0.00 N	39.95 -1.01 0.00 N	42.73 -1.10 0.00 N	42.90 -1.20 0.00 N	47.30 -1.26 0.00 N	52.31 -1.48 0.00 N	60.20 -1.80 0.00 N	62.13 -1.93 0.00 N	59.34 -1.82 0.00 N	59.02 -1.83 0.00 N	52.10 -1.60 0.00 N	55.84 -1.76 0.00 N	55.28 -1.74 0.00 N	45.86 -1.41 0.00 N	52.88 -1.59 0.00 N	45.40 -1.35 0.00 N	44.56 -1.27 0.00 N	47.28 -1.35 0.00 N	51.05 -1.50 0.00 N	47.86 -1.44 0.00 N	49.29 -1.32 0.00 N	45.74 -1.03 0.00 N
SITHE_IND_GS3 24171	44.85 -1.08 0.00 N	44.10 -1.11 0.00 N	40.31 -1.01 0.00 N	39.95 -1.01 0.00 N	42.73 -1.10 0.00 N	42.90 -1.20 0.00 N	47.30 -1.26 0.00 N	52.31 -1.48 0.00 N	60.20 -1.80 0.00 N	62.13 -1.93 0.00 N	59.34 -1.82 0.00 N	59.02 -1.83 0.00 N	52.10 -1.60 0.00 N	55.84 -1.76 0.00 N	55.28 -1.74 0.00 N	45.86 -1.41 0.00 N	52.88 -1.59 0.00 N	45.40 -1.35 0.00 N	44.56 -1.27 0.00 N	47.28 -1.35 0.00 N	51.05 -1.50 0.00 N	47.86 -1.44 0.00 N	49.29 -1.32 0.00 N	45.74 -1.03 0.00 N
SITHE_IND_GS4 24172	44.85 -1.08 0.00 N	44.10 -1.11 0.00 N	40.31 -1.01 0.00 N	39.95 -1.01 0.00 N	42.73 -1.10 0.00 N	42.90 -1.20 0.00 N	47.30 -1.26 0.00 N	52.31 -1.48 0.00 N	60.20 -1.80 0.00 N	62.13 -1.93 0.00 N	59.34 -1.82 0.00 N	59.02 -1.83 0.00 N	52.10 -1.60 0.00 N	55.84 -1.76 0.00 N	55.28 -1.74 0.00 N	45.86 -1.41 0.00 N	52.88 -1.59 0.00 N	45.40 -1.35 0.00 N	44.56 -1.27 0.00 N	47.28 -1.35 0.00 N	51.05 -1.50 0.00 N	47.86 -1.44 0.00 N	49.29 -1.32 0.00 N	45.74 -1.03 0.00 N

SITHE___BATAVIA 24024	44.11 -1.82 0.00 N	42.90 -2.31 0.00 N	39.21 -2.11 0.00 N	38.88 -2.08 0.00 N	41.84 -1.99 0.00 N	42.40 -1.69 0.00 N	47.07 -1.48 0.00 N	52.21 -1.58 0.00 N	60.48 -1.51 0.00 N	62.64 -1.42 0.00 N	60.15 -1.00 0.00 N	59.89 -0.95 0.00 N	52.84 -0.86 0.00 N	56.55 -1.05 0.00 N	56.01 -1.01 0.00 N	46.49 -0.78 0.00 N	53.48 -1.00 0.00 N	45.75 -1.00 0.00 N	44.86 -0.98 0.00 N	47.32 -1.31 0.00 N	51.57 -0.98 0.00 N	48.32 -0.99 0.00 N	49.41 -1.19 0.00 N	45.82 -0.94 0.00 N
SITHE___INDEPEND 23800	44.85 -1.08 0.00 N	44.10 -1.11 0.00 N	40.31 -1.01 0.00 N	39.95 -1.01 0.00 N	42.73 -1.10 0.00 N	42.90 -1.20 0.00 N	47.30 -1.26 0.00 N	52.31 -1.48 0.00 N	60.20 -1.80 0.00 N	62.13 -1.93 0.00 N	59.34 -1.82 0.00 N	59.02 -1.83 0.00 N	52.10 -1.60 0.00 N	55.84 -1.76 0.00 N	55.28 -1.74 0.00 N	45.86 -1.41 0.00 N	52.88 -1.59 0.00 N	45.40 -1.35 0.00 N	44.56 -1.27 0.00 N	47.28 -1.35 0.00 N	51.05 -1.50 0.00 N	47.86 -1.44 0.00 N	49.29 -1.32 0.00 N	45.74 -1.03 0.00 N
SITHE___MASSENA 23902	46.27 0.34 0.00 N	45.39 0.18 0.00 N	41.45 0.13 0.00 N	41.09 0.13 0.00 N	44.09 0.25 0.00 N	44.48 0.39 0.00 N	48.62 0.07 0.00 N	54.14 0.35 0.00 N	62.06 0.06 0.00 N	63.96 -0.09 0.00 N	60.98 -0.17 0.00 N	60.97 0.13 0.00 N	53.86 0.17 0.00 N	57.80 0.20 0.00 N	57.14 0.12 0.00 N	47.35 0.08 0.00 N	54.52 0.05 0.00 N	46.67 -0.08 0.00 N	45.73 -0.11 0.00 N	48.41 -0.22 0.00 N	52.48 -0.07 0.00 N	49.39 0.08 0.00 N	50.85 0.25 0.00 N	46.97 0.21 0.00 N
SITHE___OGDNSBRG 24021	48.50 2.58 0.00 N	47.56 2.35 0.00 N	43.41 2.09 0.00 N	43.03 2.07 0.00 N	46.19 2.36 0.00 N	46.57 2.47 0.00 N	50.48 1.93 0.00 N	56.33 2.54 0.00 N	64.42 2.42 0.00 N	66.18 2.12 0.00 N	63.28 2.13 0.00 N	63.29 2.44 0.00 N	56.10 2.41 0.00 N	60.16 2.56 0.00 N	59.44 2.42 0.00 N	49.29 2.02 0.00 N	56.69 2.21 0.00 N	48.50 1.76 0.00 N	47.51 1.68 0.00 N	50.24 1.61 0.00 N	54.45 1.90 0.00 N	51.39 2.08 0.00 N	52.79 2.19 0.00 N	48.79 2.03 0.00 N
SITHE___STERLING 23777	47.01 1.08 0.00 N	46.26 1.05 0.00 N	42.24 0.92 0.00 N	41.86 0.90 0.00 N	44.82 0.99 0.00 N	45.00 0.91 0.00 N	49.35 0.80 0.00 N	54.65 0.86 0.00 N	62.93 0.93 0.00 N	64.88 0.82 0.00 N	62.12 0.97 0.00 N	61.71 0.86 0.00 N	54.60 0.91 0.00 N	58.49 0.89 0.00 N	57.88 0.86 0.00 N	48.04 0.77 0.00 N	55.32 0.84 0.00 N	47.52 0.77 0.00 N	46.61 0.78 0.00 N	49.43 0.80 0.00 N	53.36 0.81 0.00 N	50.12 0.81 0.00 N	51.25 0.64 0.00 N	47.41 0.64 0.00 N
SOUTH CAIRO___GT 23612	46.72 0.79 0.00 N	46.10 0.90 0.00 N	42.09 0.77 0.00 N	41.71 0.75 0.00 N	44.63 0.80 0.00 N	44.89 0.79 0.00 N	49.45 0.90 0.00 N	54.69 0.90 0.00 N	63.33 1.33 0.00 N	65.66 1.60 0.00 N	62.84 1.69 0.00 N	62.27 1.42 0.00 N	54.92 1.22 0.00 N	58.91 1.31 0.00 N	58.35 1.33 0.00 N	48.36 1.09 0.00 N	55.66 1.19 0.00 N	47.84 1.09 0.00 N	46.90 1.06 0.00 N	49.82 1.19 0.00 N	53.83 1.28 0.00 N	50.35 1.05 0.00 N	51.38 0.78 0.00 N	47.38 0.61 0.00 N
SOUTH HAMPTN___IC 23720	47.35 1.43 0.00 N	46.65 1.44 0.00 N	42.84 1.53 0.00 N	42.76 1.80 0.00 N	45.53 1.69 0.00 N	46.00 1.90 0.00 N	51.05 2.50 0.00 N	56.05 2.26 0.00 N	65.64 3.65 0.00 N	68.52 4.46 0.00 N	81.71 4.32 -16.24 N	67.41 3.91 -2.66 N	66.23 3.23 -9.31 N	67.29 3.49 -6.21 N	61.32 3.37 -0.92 N	57.81 2.71 -7.83 N	59.49 3.21 -1.81 N	57.13 2.76 -7.63 N	51.37 2.11 -3.43 N	72.25 2.77 -20.86 N	69.34 3.08 -13.70 N	64.04 2.88 -11.85 N	53.09 2.43 -0.06 N	48.87 2.11 0.00 N
SOUTHOLD___IC 23719	47.35 1.43 0.00 N	46.65 1.44 0.00 N	42.84 1.53 0.00 N	42.76 1.80 0.00 N	45.53 1.69 0.00 N	46.00 1.90 0.00 N	51.05 2.50 0.00 N	56.05 2.26 0.00 N	65.64 3.65 0.00 N	68.52 4.46 0.00 N	81.71 4.32 -16.24 N	67.41 3.91 -2.66 N	66.23 3.23 -9.31 N	67.29 3.49 -6.21 N	61.32 3.37 -0.92 N	57.81 2.71 -7.83 N	59.49 3.21 -1.81 N	57.13 2.76 -7.63 N	51.37 2.11 -3.43 N	72.25 2.77 -20.86 N	69.34 3.08 -13.70 N	64.04 2.88 -11.85 N	53.09 2.43 -0.06 N	48.87 2.11 0.00 N
ST LAWRENCE___ 23600	45.82 -0.11 0.00 N	44.96 -0.25 0.00 N	41.05 -0.26 0.00 N	40.70 -0.26 0.00 N	43.66 -0.17 0.00 N	44.06 -0.03 0.00 N	48.28 -0.27 0.00 N	53.72 -0.07 0.00 N	61.62 -0.38 0.00 N	63.57 -0.49 0.00 N	60.55 -0.60 0.00 N	60.54 -0.30 0.00 N	53.44 -0.26 0.00 N	57.36 -0.24 0.00 N	56.72 -0.30 0.00 N	46.99 -0.29 0.00 N	54.12 -0.35 0.00 N	46.33 -0.41 0.00 N	45.40 -0.43 0.00 N	48.08 -0.55 0.00 N	52.12 -0.43 0.00 N	49.00 -0.31 0.00 N	50.48 -0.13 0.00 N	46.67 -0.09 0.00 N
STATION 5_MISC_HYD 23604	44.87 -1.06 0.00 N	43.72 -1.49 0.00 N	39.76 -1.55 0.00 N	39.45 -1.51 0.00 N	42.41 -1.42 0.00 N	42.78 -1.31 0.00 N	47.05 -1.50 0.00 N	52.59 -1.20 0.00 N	60.49 -1.51 0.00 N	62.27 -1.79 0.00 N	59.83 -1.32 0.00 N	59.69 -1.16 0.00 N	53.01 -0.69 0.00 N	56.79 -0.81 0.00 N	56.15 -0.87 0.00 N	46.58 -0.70 0.00 N	53.42 -1.05 0.00 N	45.68 -1.07 0.00 N	44.62 -1.22 0.00 N	47.24 -1.39 0.00 N	51.64 -0.91 0.00 N	48.50 -0.80 0.00 N	49.45 -1.16 0.00 N	45.56 -1.21 0.00 N
STURGEON_POOL_HYD 23609	46.03 0.10 0.00 N	45.38 0.17 0.00 N	41.57 0.25 0.00 N	41.21 0.25 0.00 N	44.03 0.20 0.00 N	44.41 0.31 0.00 N	49.39 0.84 0.00 N	54.72 0.93 0.00 N	63.59 1.59 0.00 N	65.97 1.92 0.00 N	62.88 1.73 0.00 N	62.41 1.57 0.00 N	54.89 1.19 0.00 N	58.94 1.34 0.00 N	58.37 1.35 0.00 N	48.35 1.08 0.00 N	55.76 1.29 0.00 N	47.95 1.20 0.00 N	47.05 1.22 0.00 N	50.09 1.46 0.00 N	54.05 1.50 0.00 N	50.85 1.55 0.00 N	51.73 1.12 0.00 N	47.51 0.75 0.00 N
SYRACUSE___POWER 24017	45.65 -0.27 0.00 N	44.89 -0.31 0.00 N	41.04 -0.28 0.00 N	40.68 -0.28 0.00 N	43.53 -0.30 0.00 N	43.76 -0.33 0.00 N	48.18 -0.37 0.00 N	53.34 -0.45 0.00 N	61.42 -0.57 0.00 N	63.37 -0.69 0.00 N	60.59 -0.56 0.00 N	60.23 -0.62 0.00 N	53.24 -0.46 0.00 N	57.01 -0.59 0.00 N	56.41 -0.61 0.00 N	46.83 -0.44 0.00 N	53.95 -0.53 0.00 N	46.32 -0.43 0.00 N	45.47 -0.37 0.00 N	48.19 -0.44 0.00 N	52.07 -0.48 0.00 N	48.86 -0.45 0.00 N	50.06 -0.54 0.00 N	46.36 -0.40 0.00 N
Stony___Brook 24151	47.22 1.29 0.00 N	46.74 1.54 0.00 N	42.93 1.61 0.00 N	42.84 1.88 0.00 N	45.59 1.76 0.00 N	46.00 1.91 0.00 N	50.80 2.24 0.00 N	55.75 1.96 0.00 N	65.23 3.23 0.00 N	68.13 4.07 0.00 N	81.38 3.98 -16.24 N	67.08 3.57 -2.66 N	65.92 2.92 -9.31 N	66.91 3.10 -6.21 N	60.91 2.97 -0.92 N	57.47 2.37 -7.83 N	59.10 2.81 -1.81 N	56.77 2.39 -7.63 N	50.95 1.69 -3.43 N	71.80 2.32 -20.86 N	68.85 2.60 -13.70 N	63.75 2.59 -11.85 N	52.70 2.04 -0.06 N	48.41 1.65 0.00 N

UPPER HUDSON___HYD 24058	48.08 2.16 0.00 N	47.49 2.28 0.00 N	43.15 1.83 0.00 N	42.82 1.86 0.00 N	45.80 1.97 0.00 N	45.71 1.62 0.00 N	49.47 0.92 0.00 N	54.87 1.08 0.00 N	63.16 1.16 0.00 N	65.26 1.21 0.00 N	62.93 1.77 0.00 N	62.10 1.26 0.00 N	55.20 1.51 0.00 N	59.39 1.79 0.00 N	59.03 2.01 0.00 N	48.92 1.65 0.00 N	56.11 1.64 0.00 N	48.25 1.50 0.00 N	47.16 1.33 0.00 N	50.15 1.52 0.00 N	54.03 1.48 0.00 N	50.59 1.29 0.00 N	52.37 1.77 0.00 N	48.33 1.57 0.00 N
UPPER RAQUET___HYD 24056	45.94 0.01 0.00 N	45.05 -0.15 0.00 N	41.12 -0.19 0.00 N	40.76 -0.20 0.00 N	43.74 -0.10 0.00 N	44.10 0.00 0.00 N	47.92 -0.64 0.00 N	53.43 -0.36 0.00 N	61.14 -0.86 0.00 N	62.89 -1.17 0.00 N	60.09 -1.06 0.00 N	60.06 -0.79 0.00 N	53.17 -0.52 0.00 N	57.02 -0.57 0.00 N	56.36 -0.66 0.00 N	46.73 -0.54 0.00 N	53.77 -0.70 0.00 N	46.03 -0.72 0.00 N	45.10 -0.74 0.00 N	47.73 -0.90 0.00 N	51.72 -0.82 0.00 N	48.78 -0.52 0.00 N	50.10 -0.50 0.00 N	46.32 -0.44 0.00 N
VISCHER___FERRY HYD 24020	49.13 3.20 0.00 N	48.62 3.42 0.00 N	44.26 2.94 0.00 N	43.92 2.96 0.00 N	46.91 3.08 0.00 N	46.74 2.64 0.00 N	50.51 1.96 0.00 N	55.84 2.05 0.00 N	64.28 2.28 0.00 N	66.35 2.30 0.00 N	63.87 2.72 0.00 N	63.25 2.41 0.00 N	56.20 2.50 0.00 N	60.48 2.88 0.00 N	60.06 3.04 0.00 N	49.70 2.43 0.00 N	57.07 2.59 0.00 N	49.05 2.31 0.00 N	47.92 2.08 0.00 N	50.92 2.29 0.00 N	54.71 2.16 0.00 N	51.53 2.23 0.00 N	53.14 2.54 0.00 N	48.98 2.21 0.00 N
WADING RIVER_1-3_GRP5 24038	47.43 1.50 0.00 N	46.72 1.51 0.00 N	42.91 1.60 0.00 N	42.83 1.87 0.00 N	45.59 1.76 0.00 N	46.07 1.97 0.00 N	51.13 2.57 0.00 N	56.15 2.36 0.00 N	65.76 3.76 0.00 N	68.64 4.58 0.00 N	81.81 4.42 -16.24 N	67.52 4.01 -2.66 N	66.32 3.32 -9.31 N	67.39 3.58 -6.21 N	61.41 3.47 -0.92 N	57.89 2.79 -7.83 N	59.58 3.30 -1.81 N	57.21 2.84 -7.63 N	51.47 2.20 -3.43 N	72.35 2.87 -20.86 N	69.44 3.19 -13.70 N	64.13 2.97 -11.85 N	53.17 2.50 -0.06 N	48.94 2.17 0.00 N
WADING RIVER_IC_1 23522	47.43 1.50 0.00 N	46.72 1.51 0.00 N	42.91 1.60 0.00 N	42.83 1.87 0.00 N	45.59 1.76 0.00 N	46.07 1.97 0.00 N	51.13 2.57 0.00 N	56.15 2.36 0.00 N	65.76 3.76 0.00 N	68.64 4.58 0.00 N	81.81 4.42 -16.24 N	67.52 4.01 -2.66 N	66.32 3.32 -9.31 N	67.39 3.58 -6.21 N	61.41 3.47 -0.92 N	57.89 2.79 -7.83 N	59.58 3.30 -1.81 N	57.21 2.84 -7.63 N	51.47 2.20 -3.43 N	72.35 2.87 -20.86 N	69.44 3.19 -13.70 N	64.13 2.97 -11.85 N	53.17 2.50 -0.06 N	48.94 2.17 0.00 N
WADING RIVER_IC_2 23547	47.43 1.50 0.00 N	46.72 1.51 0.00 N	42.91 1.60 0.00 N	42.83 1.87 0.00 N	45.59 1.76 0.00 N	46.07 1.97 0.00 N	51.13 2.57 0.00 N	56.15 2.36 0.00 N	65.76 3.76 0.00 N	68.64 4.58 0.00 N	81.81 4.42 -16.24 N	67.52 4.01 -2.66 N	66.32 3.32 -9.31 N	67.39 3.58 -6.21 N	61.41 3.47 -0.92 N	57.89 2.79 -7.83 N	59.58 3.30 -1.81 N	57.21 2.84 -7.63 N	51.47 2.20 -3.43 N	72.35 2.87 -20.86 N	69.44 3.19 -13.70 N	64.13 2.97 -11.85 N	53.17 2.50 -0.06 N	48.94 2.17 0.00 N
WADING RIVER_IC_3 23601	47.44 1.51 0.00 N	46.72 1.52 0.00 N	42.92 1.60 0.00 N	42.83 1.87 0.00 N	45.60 1.77 0.00 N	46.07 1.98 0.00 N	51.13 2.58 0.00 N	56.17 2.38 0.00 N	65.77 3.77 0.00 N	68.65 4.59 0.00 N	81.82 4.43 -16.24 N	67.53 4.03 -2.66 N	66.33 3.33 -9.31 N	67.40 3.59 -6.21 N	61.42 3.48 -0.92 N	57.90 2.80 -7.83 N	59.59 3.31 -1.81 N	57.22 2.85 -7.63 N	51.48 2.22 -3.43 N	72.36 2.88 -20.86 N	69.45 3.20 -13.70 N	64.14 2.98 -11.85 N	53.18 2.51 -0.06 N	48.94 2.18 0.00 N
WALDEN___HYDRO 24148	46.30 0.37 0.00 N	45.62 0.41 0.00 N	41.81 0.49 0.00 N	41.45 0.49 0.00 N	44.27 0.43 0.00 N	44.69 0.60 0.00 N	49.74 1.19 0.00 N	55.11 1.32 0.00 N	64.07 2.07 0.00 N	66.46 2.41 0.00 N	63.27 2.11 0.00 N	62.79 1.95 0.00 N	55.18 1.49 0.00 N	59.22 1.62 0.00 N	58.65 1.63 0.00 N	48.57 1.30 0.00 N	56.04 1.57 0.00 N	48.19 1.44 0.00 N	47.33 1.49 0.00 N	50.38 1.75 0.00 N	54.35 1.80 0.00 N	50.83 1.52 0.00 N	51.68 1.08 0.00 N	47.44 0.67 0.00 N
WATERSIDE___6 8 9 23538	47.77 1.84 0.00 N	46.98 1.77 0.00 N	43.07 1.75 0.00 N	42.61 1.65 0.00 N	45.47 1.63 0.00 N	46.07 1.98 0.00 N	51.56 3.01 0.00 N	57.30 3.51 0.00 N	66.88 4.89 0.00 N	69.36 5.30 0.00 N	66.11 4.86 -0.09 N	117.83 4.80 -52.19 N	128.86 3.93 -71.23 N	119.38 4.25 -57.53 N	90.11 4.25 -28.84 N	90.47 3.46 -39.74 N	62.20 4.06 -3.66 N	50.26 3.51 0.00 N	49.97 3.44 -0.70 N	88.66 3.98 -36.06 N	120.07 4.12 -63.40 N	64.93 3.58 -12.05 N	82.18 3.21 -28.37 N	59.46 2.48 -10.22 N
WEST BABYLON___IC 23714	48.10 2.17 0.00 N	47.28 2.07 0.00 N	43.37 2.05 0.00 N	43.01 2.05 0.00 N	45.88 2.04 0.00 N	46.42 2.33 0.00 N	51.86 3.31 0.00 N	57.59 3.80 0.00 N	67.25 5.25 0.00 N	69.71 5.65 0.00 N	82.87 5.48 -16.24 N	68.86 5.36 -2.66 N	67.49 4.49 -9.31 N	68.61 4.80 -6.21 N	62.71 4.77 -0.92 N	58.99 3.89 -7.83 N	60.85 4.57 -1.81 N	58.34 3.96 -7.63 N	53.10 3.84 -3.43 N	73.96 4.47 -20.86 N	71.04 4.79 -13.70 N	65.38 4.23 -11.85 N	54.34 3.68 -0.06 N	49.69 2.93 0.00 N
WEST CANADA___HYD 24049	46.02 0.09 0.00 N	45.35 0.14 0.00 N	41.45 0.13 0.00 N	41.09 0.13 0.00 N	43.94 0.11 0.00 N	44.18 0.09 0.00 N	48.70 0.15 0.00 N	53.91 0.12 0.00 N	62.22 0.22 0.00 N	64.32 0.27 0.00 N	61.42 0.27 0.00 N	61.04 0.20 0.00 N	53.86 0.16 0.00 N	57.78 0.18 0.00 N	57.22 0.20 0.00 N	47.43 0.16 0.00 N	54.66 0.19 0.00 N	46.94 0.19 0.00 N	46.02 0.18 0.00 N	48.86 0.23 0.00 N	52.75 0.20 0.00 N	49.47 0.17 0.00 N	50.73 0.13 0.00 N	46.85 0.09 0.00 N
WESTERN_NY_WIND 24143	44.11 -1.82 0.00 N	42.90 -2.31 0.00 N	39.21 -2.11 0.00 N	38.88 -2.08 0.00 N	41.84 -1.99 0.00 N	42.40 -1.69 0.00 N	47.07 -1.48 0.00 N	52.21 -1.58 0.00 N	60.48 -1.51 0.00 N	62.64 -1.42 0.00 N	60.15 -1.00 0.00 N	59.89 -0.95 0.00 N	52.84 -0.86 0.00 N	56.55 -1.05 0.00 N	56.01 -1.01 0.00 N	46.49 -0.78 0.00 N	53.48 -1.00 0.00 N	45.75 -1.00 0.00 N	44.86 -0.98 0.00 N	47.32 -1.31 0.00 N	51.57 -0.98 0.00 N	48.32 -0.99 0.00 N	49.41 -1.19 0.00 N	45.82 -0.94 0.00 N
YORK___WARBASSE 23770	47.92 1.99 0.00 N	47.14 1.93 0.00 N	43.22 1.90 0.00 N	42.74 1.78 0.00 N	45.60 1.77 0.00 N	46.25 2.16 0.00 N	51.83 3.28 0.00 N	57.58 3.79 0.00 N	67.23 5.23 0.00 N	69.74 5.68 0.00 N	66.47 5.23 -0.09 N	115.12 5.17 -49.11 N	71.98 4.22 -14.07 N	65.88 4.54 -3.74 N	65.78 4.52 -4.23 N	65.88 3.67 -14.94 N	59.03 4.31 -0.25 N	50.42 3.67 0.00 N	50.10 3.57 -0.70 N	88.81 4.12 -36.06 N	120.28 4.33 -63.40 N	65.17 3.82 -12.05 N	82.46 3.49 -28.37 N	59.71 2.73 -10.22 N