

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

08/04/2004

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	52.86 3.46 0.00 N	54.35 3.25 0.00 N	52.88 3.22 0.00 N	52.81 2.89 0.00 N	52.00 2.86 0.00 N	51.66 2.94 0.00 N	63.21 3.12 -13.31 N	70.36 4.05 -21.40 N	58.80 4.91 0.00 N	55.76 4.96 0.00 N	60.93 5.76 0.00 N	61.56 6.40 0.00 N	61.85 6.52 0.00 N	60.86 6.48 0.00 N	45.48 4.67 0.00 N	52.45 5.77 -0.10 N	55.03 5.96 -0.36 N	60.11 6.08 0.00 N	59.15 5.59 0.00 N	59.21 4.97 0.00 N	63.47 5.16 0.00 N	71.00 6.02 0.00 N	58.50 4.81 0.00 N	55.43 3.74 0.00 N
74TH STREET_GT_1 24260	52.86 3.46 0.00 N	54.35 3.25 0.00 N	52.88 3.22 0.00 N	52.81 2.89 0.00 N	52.00 2.86 0.00 N	51.66 2.94 0.00 N	63.21 3.12 -13.31 N	70.36 4.05 -21.40 N	58.80 4.91 0.00 N	55.76 4.96 0.00 N	60.93 5.76 0.00 N	61.56 6.40 0.00 N	61.85 6.52 0.00 N	60.86 6.48 0.00 N	45.48 4.67 0.00 N	52.45 5.77 -0.10 N	55.03 5.96 -0.36 N	60.11 6.08 0.00 N	59.15 5.59 0.00 N	59.21 4.97 0.00 N	63.47 5.16 0.00 N	71.00 6.02 0.00 N	58.50 4.81 0.00 N	55.43 3.74 0.00 N
74TH STREET_GT_2 24261	52.86 3.46 0.00 N	54.35 3.25 0.00 N	52.88 3.22 0.00 N	52.81 2.89 0.00 N	52.00 2.86 0.00 N	51.66 2.94 0.00 N	63.21 3.12 -13.31 N	70.36 4.05 -21.40 N	58.80 4.91 0.00 N	55.76 4.96 0.00 N	60.93 5.76 0.00 N	61.56 6.40 0.00 N	61.85 6.52 0.00 N	60.86 6.48 0.00 N	45.48 4.67 0.00 N	52.45 5.77 -0.10 N	55.03 5.96 -0.36 N	60.11 6.08 0.00 N	59.15 5.59 0.00 N	59.21 4.97 0.00 N	63.47 5.16 0.00 N	71.00 6.02 0.00 N	58.50 4.81 0.00 N	55.43 3.74 0.00 N
ADK HUDSON___FALLS 24011	51.89 2.50 0.00 N	54.70 3.60 0.00 N	52.94 3.29 0.00 N	53.29 3.37 0.00 N	52.45 3.31 0.00 N	51.90 3.19 0.00 N	50.58 3.80 0.00 N	48.13 3.22 0.00 N	58.24 4.34 0.00 N	53.74 2.95 0.00 N	57.68 2.51 0.00 N	57.10 1.94 0.00 N	57.44 2.11 0.00 N	55.98 1.60 0.00 N	42.42 1.61 0.00 N	48.24 1.65 -0.01 N	52.13 3.39 -0.03 N	56.37 2.35 0.00 N	55.55 1.99 0.00 N	56.88 2.64 0.00 N	61.23 2.92 0.00 N	67.52 2.54 0.00 N	55.42 1.73 0.00 N	54.73 3.04 0.00 N
ADK RESOURCE___RCVRY 23798	51.89 2.50 0.00 N	54.70 3.60 0.00 N	52.94 3.29 0.00 N	53.29 3.37 0.00 N	52.45 3.31 0.00 N	51.90 3.19 0.00 N	50.58 3.80 0.00 N	48.13 3.22 0.00 N	58.24 4.34 0.00 N	53.74 2.95 0.00 N	57.68 2.51 0.00 N	57.10 1.94 0.00 N	57.44 2.11 0.00 N	55.98 1.60 0.00 N	42.42 1.61 0.00 N	48.24 1.65 -0.01 N	52.13 3.39 -0.03 N	56.37 2.35 0.00 N	55.55 1.99 0.00 N	56.88 2.64 0.00 N	61.23 2.92 0.00 N	67.52 2.54 0.00 N	55.42 1.73 0.00 N	54.73 3.04 0.00 N
ADK S GLENS___FALLS 24028	51.89 2.50 0.00 N	54.70 3.60 0.00 N	52.94 3.29 0.00 N	53.29 3.37 0.00 N	52.45 3.31 0.00 N	51.90 3.19 0.00 N	50.58 3.80 0.00 N	48.13 3.22 0.00 N	58.24 4.34 0.00 N	53.74 2.95 0.00 N	57.68 2.51 0.00 N	57.10 1.94 0.00 N	57.44 2.11 0.00 N	55.98 1.60 0.00 N	42.42 1.61 0.00 N	48.24 1.65 -0.01 N	52.13 3.39 -0.03 N	56.37 2.35 0.00 N	55.55 1.99 0.00 N	56.88 2.64 0.00 N	61.23 2.92 0.00 N	67.52 2.54 0.00 N	55.42 1.73 0.00 N	54.73 3.04 0.00 N
ADK_NYS___DAM 23527	52.17 2.78 0.00 N	54.90 3.80 0.00 N	53.40 3.75 0.00 N	54.09 4.17 0.00 N	53.21 4.07 0.00 N	52.23 3.52 0.00 N	50.62 3.83 0.00 N	48.02 3.11 0.00 N	57.70 3.80 0.00 N	53.27 2.48 0.00 N	56.28 1.11 0.00 N	55.80 0.64 0.00 N	56.77 1.44 0.00 N	55.51 1.13 0.00 N	41.53 0.72 0.00 N	47.63 1.04 -0.01 N	50.52 1.78 -0.03 N	55.75 1.73 0.00 N	55.52 1.96 0.00 N	56.70 2.47 0.00 N	60.66 2.34 0.00 N	67.21 2.23 0.00 N	55.59 1.90 0.00 N	55.12 3.42 0.00 N
AIR_PRODUCTS___DRP 24190	52.23 2.84 0.00 N	54.92 3.82 0.00 N	53.43 3.78 0.00 N	53.91 3.99 0.00 N	53.04 3.90 0.00 N	52.60 3.89 0.00 N	50.31 3.52 0.00 N	47.45 2.54 0.00 N	57.14 3.25 0.00 N	53.17 2.37 0.00 N	57.12 1.95 0.00 N	56.50 1.34 0.00 N	56.81 1.48 0.00 N	55.59 1.21 0.00 N	42.01 1.20 0.00 N	47.95 1.37 0.00 N	50.30 1.59 -0.01 N	55.98 1.96 0.00 N	55.29 1.73 0.00 N	56.32 2.08 0.00 N	60.97 2.65 0.00 N	67.19 2.20 0.00 N	55.55 1.85 0.00 N	54.89 3.20 0.00 N
ALBANY___1 23571	52.26 2.86 0.00 N	54.95 3.85 0.00 N	53.47 3.82 0.00 N	53.94 4.02 0.00 N	53.07 3.93 0.00 N	52.63 3.92 0.00 N	50.34 3.56 0.00 N	47.50 2.59 0.00 N	57.20 3.30 0.00 N	53.22 2.42 0.00 N	57.17 1.99 0.00 N	56.54 1.38 0.00 N	56.85 1.52 0.00 N	55.63 1.25 0.00 N	42.05 1.24 0.00 N	47.99 1.41 0.00 N	50.36 1.64 -0.01 N	56.03 2.00 0.00 N	55.34 1.78 0.00 N	56.37 2.13 0.00 N	61.01 2.69 0.00 N	67.24 2.25 0.00 N	55.58 1.89 0.00 N	54.93 3.24 0.00 N
ALBANY___2 23572	52.26 2.86 0.00 N	54.95 3.85 0.00 N	53.47 3.82 0.00 N	53.94 4.02 0.00 N	53.07 3.93 0.00 N	52.63 3.92 0.00 N	50.34 3.56 0.00 N	47.50 2.59 0.00 N	57.20 3.30 0.00 N	53.22 2.42 0.00 N	57.17 1.99 0.00 N	56.54 1.38 0.00 N	56.85 1.52 0.00 N	55.63 1.25 0.00 N	42.05 1.24 0.00 N	47.99 1.41 0.00 N	50.36 1.64 -0.01 N	56.03 2.00 0.00 N	55.34 1.78 0.00 N	56.37 2.13 0.00 N	61.01 2.69 0.00 N	67.24 2.25 0.00 N	55.58 1.89 0.00 N	54.93 3.24 0.00 N

ALBANY___3 23573	52.26 2.86 0.00 N	54.95 3.85 0.00 N	53.47 3.82 0.00 N	53.94 4.02 0.00 N	53.07 3.93 0.00 N	52.63 3.92 0.00 N	50.34 3.56 0.00 N	47.50 2.59 0.00 N	57.20 3.30 0.00 N	53.22 2.42 0.00 N	57.17 1.99 0.00 N	56.54 1.38 0.00 N	56.85 1.52 0.00 N	55.63 1.25 0.00 N	42.05 1.24 0.00 N	47.99 1.41 0.00 N	50.36 1.64 -0.01 N	56.03 2.00 0.00 N	55.34 1.78 0.00 N	56.37 2.13 0.00 N	61.01 2.69 0.00 N	67.24 2.25 0.00 N	55.58 1.89 0.00 N	54.93 3.24 0.00 N
ALBANY___4 23574	52.26 2.86 0.00 N	54.95 3.85 0.00 N	53.47 3.82 0.00 N	53.94 4.02 0.00 N	53.07 3.93 0.00 N	52.63 3.92 0.00 N	50.34 3.56 0.00 N	47.50 2.59 0.00 N	57.20 3.30 0.00 N	53.22 2.42 0.00 N	57.17 1.99 0.00 N	56.54 1.38 0.00 N	56.85 1.52 0.00 N	55.64 1.25 0.00 N	42.05 1.24 0.00 N	47.99 1.41 0.00 N	50.33 1.64 0.01 N	56.03 2.00 0.00 N	55.34 1.78 0.00 N	56.37 2.13 0.00 N	61.01 2.69 0.00 N	67.24 2.25 0.00 N	55.58 1.89 0.00 N	54.93 3.24 0.00 N
ALCOA_RYNLDS___DRP 24188	48.87 -0.53 0.00 N	50.78 -0.33 0.00 N	49.25 -0.40 0.00 N	49.55 -0.37 0.00 N	48.73 -0.41 0.00 N	48.50 -0.21 0.00 N	46.37 -0.41 0.00 N	43.95 -0.96 0.00 N	53.00 -0.89 0.00 N	49.94 -0.86 0.00 N	54.07 -1.10 0.00 N	53.66 -1.50 0.00 N	53.75 -1.58 0.00 N	52.79 -1.56 0.03 N	39.68 -1.13 0.00 N	45.25 -1.33 0.00 N	47.36 -1.35 0.00 N	52.57 -1.45 0.00 N	52.15 -1.41 0.00 N	52.82 -1.42 0.00 N	56.98 -1.34 0.00 N	63.26 -1.72 0.00 N	52.56 -1.13 0.00 N	51.08 -0.61 0.00 N
ALLEGHENY___COGEN 23514	49.73 0.33 0.00 N	51.28 0.18 0.00 N	49.72 0.06 0.00 N	50.09 0.17 0.00 N	49.25 0.12 0.00 N	48.94 0.22 0.00 N	47.06 0.28 0.00 N	44.60 -0.31 0.00 N	53.81 -0.09 0.00 N	50.62 -0.18 0.00 N	54.97 -0.20 0.00 N	54.86 -0.30 0.00 N	54.98 -0.36 0.00 N	54.07 -0.31 0.00 N	40.78 -0.03 0.00 N	46.25 -0.34 0.00 N	48.21 -0.50 -0.01 N	53.64 -0.38 0.00 N	53.11 -0.45 0.00 N	53.71 -0.53 0.00 N	58.20 -0.12 0.00 N	64.37 -0.61 0.00 N	52.94 -0.76 0.00 N	51.47 -0.23 0.00 N
AMERICAN_REF_FUEL 24010	46.70 -2.70 0.00 N	46.99 -4.11 0.00 N	45.65 -4.00 0.00 N	45.78 -4.14 0.00 N	44.88 -4.26 0.00 N	44.46 -4.25 0.00 N	42.90 -3.89 0.00 N	41.46 -3.45 0.00 N	49.80 -4.09 0.00 N	47.20 -3.59 0.00 N	52.09 -3.08 0.00 N	52.75 -2.41 0.00 N	52.53 -2.80 0.00 N	51.46 -2.92 0.00 N	39.19 -1.62 0.00 N	44.10 -2.48 0.00 N	45.14 -3.57 0.00 N	49.92 -4.10 0.00 N	49.61 -3.95 0.00 N	50.37 -3.86 0.00 N	53.77 -4.54 0.00 N	61.08 -3.91 0.00 N	50.77 -2.92 0.00 N	48.06 -3.63 0.00 N
AMERICAN___BRASS 23903	46.70 -2.70 0.00 N	46.99 -4.11 0.00 N	45.65 -4.00 0.00 N	45.78 -4.14 0.00 N	44.88 -4.26 0.00 N	44.46 -4.25 0.00 N	42.90 -3.89 0.00 N	41.46 -3.45 0.00 N	49.80 -4.09 0.00 N	47.20 -3.59 0.00 N	52.09 -3.08 0.00 N	52.75 -2.41 0.00 N	52.53 -2.80 0.00 N	51.46 -2.92 0.00 N	39.19 -1.62 0.00 N	44.10 -2.48 0.00 N	45.14 -3.57 -0.01 N	49.92 -4.10 0.00 N	49.61 -3.95 0.00 N	50.37 -3.86 0.00 N	53.77 -4.54 0.00 N	61.08 -3.91 0.00 N	50.77 -2.92 0.00 N	48.06 -3.63 0.00 N
ARTHUR_KILL_GT_1 23520	52.77 3.37 0.00 N	54.24 3.14 0.00 N	52.76 3.11 0.00 N	52.69 2.77 0.00 N	51.89 2.75 0.00 N	51.55 2.84 0.00 N	63.11 3.02 -13.31 N	70.19 3.87 -21.40 N	58.66 4.76 0.00 N	55.62 4.83 0.00 N	60.76 5.59 0.00 N	61.36 6.20 0.00 N	61.59 6.25 0.00 N	60.67 6.28 0.00 N	45.29 4.48 0.00 N	52.25 5.57 -0.10 N	54.83 5.76 -0.36 N	59.87 5.85 0.00 N	58.91 5.36 0.00 N	58.99 4.75 0.00 N	63.26 4.94 0.00 N	70.79 5.81 0.00 N	58.33 4.63 0.00 N	55.29 3.60 0.00 N
ARTHUR_KILL_2 23512	52.77 3.37 0.00 N	54.24 3.14 0.00 N	52.76 3.11 0.00 N	52.69 2.77 0.00 N	51.89 2.75 0.00 N	51.55 2.84 0.00 N	63.11 3.02 -13.31 N	70.19 3.87 -21.40 N	58.66 4.76 0.00 N	55.62 4.83 0.00 N	60.76 5.59 0.00 N	61.36 6.20 0.00 N	61.59 6.25 0.00 N	60.67 6.28 0.00 N	45.29 4.48 0.00 N	52.25 5.57 -0.10 N	54.83 5.76 -0.36 N	59.87 5.85 0.00 N	58.91 5.36 0.00 N	58.99 4.75 0.00 N	63.26 4.94 0.00 N	70.79 5.81 0.00 N	58.33 4.63 0.00 N	55.29 3.60 0.00 N
ARTHUR_KILL_3 23513	52.66 3.26 0.00 N	54.11 3.01 0.00 N	52.66 3.00 0.00 N	52.59 2.67 0.00 N	51.79 2.65 0.00 N	51.45 2.74 0.00 N	63.01 2.91 -13.31 N	70.14 3.83 -21.40 N	58.55 4.65 0.00 N	55.52 4.72 0.00 N	60.65 5.48 0.00 N	61.26 6.10 0.00 N	61.50 6.16 0.00 N	60.56 6.18 0.00 N	45.20 4.39 0.00 N	52.14 5.46 -0.10 N	54.72 5.66 -0.36 N	59.75 5.73 0.00 N	58.80 5.24 0.00 N	58.86 4.62 0.00 N	63.13 4.81 0.00 N	70.63 5.65 0.00 N	58.19 4.49 0.00 N	55.17 3.47 0.00 N
ASHOKAN____ 23654	51.57 2.17 0.00 N	53.35 2.25 0.00 N	51.80 2.14 0.00 N	51.87 1.95 0.00 N	51.01 1.87 0.00 N	50.56 1.85 0.00 N	48.70 1.92 0.00 N	47.26 2.35 0.00 N	56.73 2.83 0.00 N	53.62 2.83 0.00 N	58.76 3.58 0.00 N	59.20 4.05 0.00 N	59.47 4.14 0.00 N	58.44 4.06 0.00 N	43.79 2.98 0.00 N	50.19 3.57 -0.04 N	52.44 3.60 -0.14 N	57.96 3.93 0.00 N	57.35 3.79 0.00 N	57.91 3.67 0.00 N	61.96 3.64 0.00 N	69.03 4.05 0.00 N	56.76 3.06 0.00 N	54.10 2.41 0.00 N
ASTORIA 5-9 ____ 23662	95.12 4.38 -41.34 N	76.87 4.32 -21.45 N	82.50 4.42 -28.42 N	71.79 4.02 -17.85 N	71.79 4.09 -18.57 N	72.87 4.27 -19.89 N	72.43 4.32 -21.33 N	89.80 5.24 -39.65 N	129.35 6.61 -68.84 N	124.37 6.59 -66.98 N	68.08 7.47 -5.44 N	63.22 8.06 0.00 N	63.52 8.19 0.00 N	73.37 8.22 -10.77 N	113.99 6.03 -67.15 N	114.09 7.46 -60.05 N	116.81 7.76 -60.34 N	120.40 7.90 -58.49 N	113.05 7.16 -52.33 N	122.72 6.30 -62.18 N	102.50 6.38 -37.80 N	93.12 7.51 -20.63 N	128.05 5.79 -68.57 N	90.14 4.66 -33.78 N
ASTORIA GT2____ 23536	95.12 4.38 -41.34 N	76.87 4.32 -21.45 N	82.50 4.42 -28.42 N	71.79 4.02 -17.85 N	71.79 4.09 -18.57 N	72.87 4.27 -19.89 N	72.43 4.32 -21.33 N	89.80 5.24 -39.65 N	129.34 6.60 -68.84 N	124.36 6.58 -66.98 N	68.04 7.43 -5.44 N	63.17 8.02 0.00 N	63.48 8.15 0.00 N	73.32 8.17 -10.77 N	113.96 6.00 -67.15 N	114.05 7.42 -60.05 N	116.78 7.73 -60.34 N	120.36 7.85 -58.49 N	113.01 7.12 -52.33 N	122.68 6.26 -62.18 N	102.43 6.31 -37.80 N	93.02 7.41 -20.63 N	127.96 5.71 -68.57 N	90.08 4.61 -33.78 N
ASTORIA GT3____ 23731	95.12 4.38 -41.34 N	76.87 4.32 -21.45 N	82.50 4.42 -28.42 N	71.79 4.02 -17.85 N	71.79 4.09 -18.57 N	72.87 4.27 -19.89 N	72.43 4.32 -21.33 N	89.80 5.24 -39.65 N	129.34 6.60 -68.84 N	124.36 6.58 -66.98 N	68.04 7.43 -5.44 N	63.17 8.02 0.00 N	63.48 8.15 0.00 N	73.32 8.17 -10.77 N	113.96 6.00 -67.15 N	114.05 7.42 -60.05 N	116.78 7.73 -60.34 N	120.36 7.85 -58.49 N	113.01 7.12 -52.33 N	122.68 6.26 -62.18 N	102.43 6.31 -37.80 N	93.02 7.41 -20.63 N	127.96 5.71 -68.57 N	90.08 4.61 -33.78 N

ASTORIA_GT4____ 23727	95.12 4.38 -41.34 N	76.87 4.32 -21.45 N	82.50 4.42 -28.42 N	71.79 4.02 -17.85 N	71.79 4.09 -18.57 N	72.87 4.27 -19.89 N	72.43 4.32 -21.33 N	89.80 5.24 -39.65 N	129.34 6.60 -68.84 N	124.36 6.58 -66.98 N	68.04 7.43 -5.44 N	63.17 8.02 0.00 N	63.48 8.15 0.00 N	73.32 8.17 -10.77 N	113.96 6.00 -67.15 N	114.05 7.42 -60.05 N	116.78 7.73 -60.34 N	120.36 7.85 -58.49 N	113.01 7.12 -52.33 N	122.68 6.26 -62.18 N	102.43 6.31 -37.80 N	93.02 7.41 -20.63 N	127.96 5.71 -68.57 N	90.08 4.61 -33.78 N
ASTORIA_GT2_1 24094	95.12 4.38 -41.34 N	76.87 4.32 -21.45 N	82.50 4.42 -28.42 N	71.79 4.02 -17.85 N	71.79 4.09 -18.57 N	72.87 4.27 -19.89 N	72.43 4.32 -21.33 N	89.80 5.24 -39.65 N	129.34 6.60 -68.84 N	124.36 6.58 -66.98 N	68.04 7.43 -5.44 N	63.17 8.02 0.00 N	63.48 8.15 0.00 N	73.32 8.17 -10.77 N	113.96 6.00 -67.15 N	114.05 7.42 -60.05 N	116.78 7.73 -60.34 N	120.36 7.85 -58.49 N	113.01 7.12 -52.33 N	122.68 6.26 -62.18 N	102.43 6.31 -37.80 N	93.02 7.41 -20.63 N	127.96 5.71 -68.57 N	90.08 4.61 -33.78 N
ASTORIA_GT2_2 24095	95.12 4.38 -41.34 N	76.87 4.32 -21.45 N	82.50 4.42 -28.42 N	71.79 4.02 -17.85 N	71.79 4.09 -18.57 N	72.87 4.27 -19.89 N	72.43 4.32 -21.33 N	89.80 5.24 -39.65 N	129.34 6.60 -68.84 N	124.36 6.58 -66.98 N	68.04 7.43 -5.44 N	63.17 8.02 0.00 N	63.48 8.15 0.00 N	73.32 8.17 -10.77 N	113.96 6.00 -67.15 N	114.05 7.42 -60.05 N	116.78 7.73 -60.34 N	120.36 7.85 -58.49 N	113.01 7.12 -52.33 N	122.68 6.26 -62.18 N	102.43 6.31 -37.80 N	93.02 7.41 -20.63 N	127.96 5.71 -68.57 N	90.08 4.61 -33.78 N
ASTORIA_GT2_3 24096	95.12 4.38 -41.34 N	76.87 4.32 -21.45 N	82.50 4.42 -28.42 N	71.79 4.02 -17.85 N	71.79 4.09 -18.57 N	72.87 4.27 -19.89 N	72.43 4.32 -21.33 N	89.80 5.24 -39.65 N	129.34 6.60 -68.84 N	124.36 6.58 -66.98 N	68.04 7.43 -5.44 N	63.17 8.02 0.00 N	63.48 8.15 0.00 N	73.32 8.17 -10.77 N	113.96 6.00 -67.15 N	114.05 7.42 -60.05 N	116.78 7.73 -60.34 N	120.36 7.85 -58.49 N	113.01 7.12 -52.33 N	122.68 6.26 -62.18 N	102.43 6.31 -37.80 N	93.02 7.41 -20.63 N	127.96 5.71 -68.57 N	90.08 4.61 -33.78 N
ASTORIA_GT2_4 24097	95.12 4.38 -41.34 N	76.87 4.32 -21.45 N	82.50 4.42 -28.42 N	71.79 4.02 -17.85 N	71.79 4.09 -18.57 N	72.87 4.27 -19.89 N	72.43 4.32 -21.33 N	89.80 5.24 -39.65 N	129.34 6.60 -68.84 N	124.36 6.58 -66.98 N	68.04 7.43 -5.44 N	63.17 8.02 0.00 N	63.48 8.15 0.00 N	73.32 8.17 -10.77 N	113.96 6.00 -67.15 N	114.05 7.42 -60.05 N	116.78 7.73 -60.34 N	120.36 7.85 -58.49 N	113.01 7.12 -52.33 N	122.68 6.26 -62.18 N	102.43 6.31 -37.80 N	93.02 7.41 -20.63 N	127.96 5.71 -68.57 N	90.08 4.61 -33.78 N
ASTORIA_GT3_1 24098	95.12 4.38 -41.34 N	76.87 4.32 -21.45 N	82.50 4.42 -28.42 N	71.79 4.02 -17.85 N	71.79 4.09 -18.57 N	72.87 4.27 -19.89 N	72.43 4.32 -21.33 N	89.80 5.24 -39.65 N	129.34 6.60 -68.84 N	124.36 6.58 -66.98 N	68.04 7.43 -5.44 N	63.17 8.02 0.00 N	63.48 8.15 0.00 N	73.32 8.17 -10.77 N	113.96 6.00 -67.15 N	114.05 7.42 -60.05 N	116.78 7.73 -60.34 N	120.36 7.85 -58.49 N	113.01 7.12 -52.33 N	122.68 6.26 -62.18 N	102.43 6.31 -37.80 N	93.02 7.41 -20.63 N	127.96 5.71 -68.57 N	90.08 4.61 -33.78 N
ASTORIA_GT3_2 24099	95.12 4.38 -41.34 N	76.87 4.32 -21.45 N	82.50 4.42 -28.42 N	71.79 4.02 -17.85 N	71.79 4.09 -18.57 N	72.87 4.27 -19.89 N	72.43 4.32 -21.33 N	89.80 5.24 -39.65 N	129.34 6.60 -68.84 N	124.36 6.58 -66.98 N	68.04 7.43 -5.44 N	63.17 8.02 0.00 N	63.48 8.15 0.00 N	73.32 8.17 -10.77 N	113.96 6.00 -67.15 N	114.05 7.42 -60.05 N	116.78 7.73 -60.34 N	120.36 7.85 -58.49 N	113.01 7.12 -52.33 N	122.68 6.26 -62.18 N	102.43 6.31 -37.80 N	93.02 7.41 -20.63 N	127.96 5.71 -68.57 N	90.08 4.61 -33.78 N
ASTORIA_GT3_3 24100	95.12 4.38 -41.34 N	76.87 4.32 -21.45 N	82.50 4.42 -28.42 N	71.79 4.02 -17.85 N	71.79 4.09 -18.57 N	72.87 4.27 -19.89 N	72.43 4.32 -21.33 N	89.80 5.24 -39.65 N	129.34 6.60 -68.84 N	124.36 6.58 -66.98 N	68.04 7.43 -5.44 N	63.17 8.02 0.00 N	63.48 8.15 0.00 N	73.32 8.17 -10.77 N	113.96 6.00 -67.15 N	114.05 7.42 -60.05 N	116.78 7.73 -60.34 N	120.36 7.85 -58.49 N	113.01 7.12 -52.33 N	122.68 6.26 -62.18 N	102.43 6.31 -37.80 N	93.02 7.41 -20.63 N	127.96 5.71 -68.57 N	90.08 4.61 -33.78 N
ASTORIA_GT3_4 24101	95.12 4.38 -41.34 N	76.87 4.32 -21.45 N	82.50 4.42 -28.42 N	71.79 4.02 -17.85 N	71.79 4.09 -18.57 N	72.87 4.27 -19.89 N	72.43 4.32 -21.33 N	89.80 5.24 -39.65 N	129.34 6.60 -68.84 N	124.36 6.58 -66.98 N	68.04 7.43 -5.44 N	63.17 8.02 0.00 N	63.48 8.15 0.00 N	73.32 8.17 -10.77 N	113.96 6.00 -67.15 N	114.05 7.42 -60.05 N	116.78 7.73 -60.34 N	120.36 7.85 -58.49 N	113.01 7.12 -52.33 N	122.68 6.26 -62.18 N	102.43 6.31 -37.80 N	93.02 7.41 -20.63 N	127.96 5.71 -68.57 N	90.08 4.61 -33.78 N
ASTORIA_GT4_1 24102	95.12 4.38 -41.34 N	76.87 4.32 -21.45 N	82.50 4.42 -28.42 N	71.79 4.02 -17.85 N	71.79 4.09 -18.57 N	72.87 4.27 -19.89 N	72.43 4.32 -21.33 N	89.80 5.24 -39.65 N	129.34 6.60 -68.84 N	124.36 6.58 -66.98 N	68.04 7.43 -5.44 N	63.17 8.02 0.00 N	63.48 8.15 0.00 N	73.32 8.17 -10.77 N	113.96 6.00 -67.15 N	114.05 7.42 -60.05 N	116.78 7.73 -60.34 N	120.36 7.85 -58.49 N	113.01 7.12 -52.33 N	122.68 6.26 -62.18 N	102.43 6.31 -37.80 N	93.02 7.41 -20.63 N	127.96 5.71 -68.57 N	90.08 4.61 -33.78 N
ASTORIA_GT4_2 24103	95.12 4.38 -41.34 N	76.87 4.32 -21.45 N	82.50 4.42 -28.42 N	71.79 4.02 -17.85 N	71.79 4.09 -18.57 N	72.87 4.27 -19.89 N	72.43 4.32 -21.33 N	89.80 5.24 -39.65 N	129.34 6.60 -68.84 N	124.36 6.58 -66.98 N	68.04 7.43 -5.44 N	63.17 8.02 0.00 N	63.48 8.15 0.00 N	73.32 8.17 -10.77 N	113.96 6.00 -67.15 N	114.05 7.42 -60.05 N	116.78 7.73 -60.34 N	120.36 7.85 -58.49 N	113.01 7.12 -52.33 N	122.68 6.26 -62.18 N	102.43 6.31 -37.80 N	93.02 7.41 -20.63 N	127.96 5.71 -68.57 N	90.08 4.61 -33.78 N
ASTORIA_GT4_3 24104	95.12 4.38 -41.34 N	76.87 4.32 -21.45 N	82.50 4.42 -28.42 N	71.79 4.02 -17.85 N	71.79 4.09 -18.57 N	72.87 4.27 -19.89 N	72.43 4.32 -21.33 N	89.80 5.24 -39.65 N	129.34 6.60 -68.84 N	124.36 6.58 -66.98 N	68.04 7.43 -5.44 N	63.17 8.02 0.00 N	63.48 8.15 0.00 N	73.32 8.17 -10.77 N	113.96 6.00 -67.15 N	114.05 7.42 -60.05 N	116.78 7.73 -60.34 N	120.36 7.85 -58.49 N	113.01 7.12 -52.33 N	122.68 6.26 -62.18 N	102.43 6.31 -37.80 N	93.02 7.41 -20.63 N	127.96 5.71 -68.57 N	90.08 4.61 -33.78 N
ASTORIA_GT4_4 24105	95.12 4.38 -41.34 N	76.87 4.32 -21.45 N	82.50 4.42 -28.42 N	71.79 4.02 -17.85 N	71.79 4.09 -18.57 N	72.87 4.27 -19.89 N	72.43 4.32 -21.33 N	89.80 5.24 -39.65 N	129.34 6.60 -68.84 N	124.36 6.58 -66.98 N	68.04 7.43 -5.44 N	63.17 8.02 0.00 N	63.48 8.15 0.00 N	73.32 8.17 -10.77 N	113.96 6.00 -67.15 N	114.05 7.42 -60.05 N	116.78 7.73 -60.34 N	120.36 7.85 -58.49 N	113.01 7.12 -52.33 N	122.68 6.26 -62.18 N	102.43 6.31 -37.80 N	93.02 7.41 -20.63 N	127.96 5.71 -68.57 N	90.08 4.61 -33.78 N

ASTORIA_GT_1 23523	70.14 3.52 -17.22 N	68.33 3.39 -13.83 N	70.01 3.45 -16.91 N	65.91 3.12 -12.87 N	66.27 3.13 -14.01 N	66.85 3.25 -14.89 N	66.31 3.33 -16.20 N	70.70 4.17 -21.62 N	60.43 5.09 -1.45 N	59.15 5.12 -3.23 N	62.06 5.87 -1.02 N	61.61 6.45 0.00 N	61.91 6.58 0.00 N	64.90 6.50 -4.01 N	58.61 4.71 -13.09 N	59.58 5.86 -7.13 N	57.64 6.10 -2.84 N	60.14 6.12 0.00 N	59.10 5.54 0.00 N	59.13 4.89 0.00 N	63.35 5.03 0.00 N	70.94 5.95 0.00 N	59.33 4.72 -0.92 N	58.82 3.73 -3.40 N
ASTORIA_GT_10 24110	70.14 3.52 -17.22 N	68.33 3.39 -13.83 N	70.01 3.45 -16.91 N	65.91 3.12 -12.87 N	66.27 3.13 -14.01 N	66.85 3.25 -14.89 N	66.31 3.33 -16.20 N	70.70 4.17 -21.62 N	60.43 5.09 -1.45 N	59.15 5.12 -3.23 N	62.06 5.87 -1.02 N	61.61 6.45 0.00 N	61.91 6.58 0.00 N	64.90 6.50 -4.01 N	58.61 4.71 -13.09 N	59.58 5.86 -7.13 N	57.64 6.10 -2.84 N	60.14 6.12 0.00 N	59.10 5.54 0.00 N	59.13 4.89 0.00 N	63.35 5.03 0.00 N	70.94 5.95 0.00 N	59.33 4.72 -0.92 N	58.82 3.73 -3.40 N
ASTORIA_GT_11 24225	70.14 3.52 -17.22 N	68.33 3.39 -13.83 N	70.01 3.45 -16.91 N	65.91 3.12 -12.87 N	66.27 3.13 -14.01 N	66.85 3.25 -14.89 N	66.31 3.33 -16.20 N	70.70 4.17 -21.62 N	60.43 5.09 -1.45 N	59.15 5.12 -3.23 N	62.06 5.87 -1.02 N	61.61 6.45 0.00 N	61.91 6.58 0.00 N	64.90 6.50 -4.01 N	58.61 4.71 -13.09 N	59.58 5.86 -7.13 N	57.64 6.10 -2.84 N	60.14 6.12 0.00 N	59.10 5.54 0.00 N	59.13 4.89 0.00 N	63.35 5.03 0.00 N	70.94 5.95 0.00 N	59.33 4.72 -0.92 N	58.82 3.73 -3.40 N
ASTORIA_GT_12 24226	70.14 3.52 -17.22 N	68.33 3.39 -13.83 N	70.01 3.45 -16.91 N	65.91 3.12 -12.87 N	66.27 3.13 -14.01 N	66.85 3.25 -14.89 N	66.31 3.33 -16.20 N	70.70 4.17 -21.62 N	60.43 5.09 -1.45 N	59.15 5.12 -3.23 N	62.06 5.87 -1.02 N	61.61 6.45 0.00 N	61.91 6.58 0.00 N	64.90 6.50 -4.01 N	58.61 4.71 -13.09 N	59.58 5.86 -7.13 N	57.64 6.10 -2.84 N	60.14 6.12 0.00 N	59.10 5.54 0.00 N	59.13 4.89 0.00 N	63.35 5.03 0.00 N	70.94 5.95 0.00 N	59.33 4.72 -0.92 N	58.82 3.73 -3.40 N
ASTORIA_GT_13 24227	70.14 3.52 -17.22 N	68.33 3.39 -13.83 N	70.01 3.45 -16.91 N	65.91 3.12 -12.87 N	66.27 3.13 -14.01 N	66.85 3.25 -14.89 N	66.31 3.33 -16.20 N	70.70 4.17 -21.62 N	60.43 5.09 -1.45 N	59.15 5.12 -3.23 N	62.06 5.87 -1.02 N	61.61 6.45 0.00 N	61.91 6.58 0.00 N	64.90 6.50 -4.01 N	58.61 4.71 -13.09 N	59.58 5.86 -7.13 N	57.64 6.10 -2.84 N	60.14 6.12 0.00 N	59.10 5.54 0.00 N	59.13 4.89 0.00 N	63.35 5.03 0.00 N	70.94 5.95 0.00 N	59.33 4.72 -0.92 N	58.82 3.73 -3.40 N
ASTORIA_GT_5 24106	95.12 4.38 -41.34 N	76.87 4.32 -21.45 N	82.50 4.42 -28.42 N	71.79 4.02 -17.85 N	71.79 4.09 -18.57 N	72.87 4.27 -19.89 N	72.43 4.32 -21.33 N	89.80 5.24 -39.65 N	129.35 6.61 -68.84 N	124.37 6.59 -66.98 N	68.08 7.47 -5.44 N	63.22 8.06 0.00 N	63.52 8.19 0.00 N	73.37 8.22 -10.77 N	113.99 6.03 -67.15 N	114.09 7.46 -60.05 N	116.81 7.76 -60.34 N	120.40 7.90 -58.49 N	113.05 7.16 -52.33 N	122.72 6.30 -62.18 N	102.50 6.38 -37.80 N	93.12 7.51 -20.63 N	128.05 5.79 -68.57 N	90.14 4.66 -33.78 N
ASTORIA_GT_7 24107	95.12 4.38 -41.34 N	76.87 4.32 -21.45 N	82.50 4.42 -28.42 N	71.79 4.02 -17.85 N	71.79 4.09 -18.57 N	72.87 4.27 -19.89 N	72.43 4.32 -21.33 N	89.80 5.24 -39.65 N	129.35 6.61 -68.84 N	124.37 6.59 -66.98 N	68.08 7.47 -5.44 N	63.22 8.06 0.00 N	63.52 8.19 0.00 N	73.37 8.22 -10.77 N	113.99 6.03 -67.15 N	114.09 7.46 -60.05 N	116.81 7.76 -60.34 N	120.40 7.90 -58.49 N	113.05 7.16 -52.33 N	122.72 6.30 -62.18 N	102.50 6.38 -37.80 N	93.12 7.51 -20.63 N	128.05 5.79 -68.57 N	90.14 4.66 -33.78 N
ASTORIA_GT_8 24108	95.12 4.38 -41.34 N	76.87 4.32 -21.45 N	82.50 4.42 -28.42 N	71.79 4.02 -17.85 N	71.79 4.09 -18.57 N	72.87 4.27 -19.89 N	72.43 4.32 -21.33 N	89.80 5.24 -39.65 N	129.35 6.61 -68.84 N	124.37 6.59 -66.98 N	68.08 7.47 -5.44 N	63.22 8.06 0.00 N	63.52 8.19 0.00 N	73.37 8.22 -10.77 N	113.99 6.03 -67.15 N	114.09 7.46 -60.05 N	116.81 7.76 -60.34 N	120.40 7.90 -58.49 N	113.05 7.16 -52.33 N	122.72 6.30 -62.18 N	102.50 6.38 -37.80 N	93.12 7.51 -20.63 N	128.05 5.79 -68.57 N	90.14 4.66 -33.78 N
ASTORIA_GT_9 24109	53.78 4.38 0.00 N	55.42 4.32 0.00 N	54.08 4.42 0.00 N	53.94 4.02 0.00 N	53.22 4.09 0.00 N	52.98 4.27 0.00 N	51.10 4.32 0.00 N	50.15 5.24 0.00 N	60.50 6.61 0.00 N	57.38 6.59 0.00 N	62.65 7.47 0.00 N	63.22 8.06 0.00 N	63.52 8.19 0.00 N	62.60 8.22 0.00 N	46.84 6.03 0.00 N	54.04 7.46 0.00 N	56.47 7.76 -0.01 N	61.92 7.90 0.00 N	60.71 7.16 0.00 N	60.54 6.30 0.00 N	64.70 6.38 0.00 N	72.49 7.51 0.00 N	59.48 5.79 0.00 N	56.35 4.66 0.00 N
ASTORIA___2 24149	95.33 4.59 -41.34 N	77.13 4.58 -21.45 N	82.74 4.67 -28.42 N	72.03 4.27 -17.85 N	72.03 4.33 -18.57 N	73.12 4.52 -19.89 N	72.68 4.57 -21.33 N	90.07 5.51 -39.65 N	129.70 6.96 -68.84 N	124.71 6.93 -66.98 N	68.46 7.85 -5.44 N	63.61 8.45 0.00 N	63.96 8.62 0.00 N	73.75 8.60 -10.77 N	114.26 6.30 -67.15 N	114.42 7.79 -60.05 N	117.14 8.09 -60.34 N	120.78 8.27 -58.49 N	113.40 7.51 -52.33 N	123.07 6.65 -62.18 N	102.85 6.73 -37.80 N	93.50 7.90 -20.63 N	128.35 6.09 -68.57 N	90.41 4.94 -33.78 N
ASTORIA___3 23516	70.07 3.45 -17.22 N	68.28 3.35 -13.83 N	69.96 3.40 -16.91 N	65.86 3.07 -12.87 N	66.22 3.08 -14.01 N	66.80 3.20 -14.89 N	66.26 3.28 -16.20 N	70.60 4.07 -21.62 N	60.27 4.92 -1.45 N	58.97 4.94 -3.23 N	61.82 5.63 -1.02 N	61.32 6.16 0.00 N	61.56 6.22 0.00 N	64.61 6.22 -4.01 N	58.38 4.48 -13.09 N	59.32 5.61 -7.13 N	57.36 5.81 -2.84 N	59.86 5.84 0.00 N	58.84 5.28 0.00 N	58.88 4.64 0.00 N	63.10 4.78 0.00 N	70.67 5.69 0.00 N	59.15 4.54 -0.92 N	58.70 3.61 -3.40 N
ASTORIA___4 23517	94.60 3.86 -41.34 N	76.41 3.86 -21.45 N	82.02 3.95 -28.42 N	71.31 3.54 -17.85 N	71.34 3.64 -18.57 N	72.42 3.82 -19.89 N	71.96 3.85 -21.33 N	89.23 4.68 -39.65 N	128.62 5.89 -68.84 N	123.68 5.91 -66.98 N	67.34 6.73 -5.44 N	62.46 7.30 0.00 N	62.77 7.44 0.00 N	72.60 7.45 -10.77 N	113.38 5.42 -67.15 N	113.40 6.78 -60.05 N	116.06 7.02 -60.34 N	119.64 7.13 -58.49 N	112.33 6.44 -52.33 N	122.05 5.62 -62.18 N	101.81 5.69 -37.80 N	92.38 6.77 -20.63 N	127.44 5.18 -68.57 N	89.62 4.14 -33.78 N
ASTORIA___5 23518	69.87 3.25 -17.22 N	68.00 3.06 -13.83 N	69.69 3.13 -16.91 N	65.61 2.82 -12.87 N	65.98 2.83 -14.01 N	66.56 2.96 -14.89 N	66.04 3.06 -16.20 N	70.44 3.91 -21.62 N	60.08 4.74 -1.45 N	58.80 4.77 -3.23 N	61.69 5.50 -1.02 N	61.22 6.06 0.00 N	61.48 6.15 0.00 N	64.52 6.13 -4.01 N	58.31 4.42 -13.09 N	59.24 5.53 -7.13 N	57.28 5.73 -2.84 N	59.77 5.75 0.00 N	58.76 5.20 0.00 N	58.80 4.56 0.00 N	63.00 4.68 0.00 N	70.52 5.54 0.00 N	58.99 4.37 -0.92 N	58.50 3.41 -3.40 N

[illegible]

BARRETT_IC_5 23708	53.50 4.05 -0.05 N	55.57 3.98 -0.48 N	53.81 3.78 -0.38 N	53.46 3.54 0.00 N	54.25 3.47 -1.65 N	59.23 3.50 -7.02 N	59.49 3.54 -9.17 N	57.44 4.43 -8.10 N	59.03 5.10 -0.04 N	71.24 5.24 -15.20 N	79.08 6.01 -17.90 N	81.59 6.51 -19.92 N	101.62 6.29 -40.00 N	146.60 6.34 -85.88 N	144.76 4.42 -99.53 N	158.10 5.19 -106.33 N	157.59 5.43 -103.45 N	137.82 5.43 -78.37 N	100.90 5.20 -42.14 N	76.76 5.08 -17.44 N	102.01 5.51 -38.19 N	108.32 6.15 -37.19 N	67.06 4.73 -8.64 N	73.13 3.84 -17.60 N
BARRETT_IC_6 23709	53.50 4.05 -0.05 N	55.57 3.98 -0.48 N	53.81 3.78 -0.38 N	53.46 3.54 0.00 N	54.25 3.47 -1.65 N	59.23 3.50 -7.02 N	59.49 3.54 -9.17 N	57.44 4.43 -8.10 N	59.03 5.10 -0.04 N	71.24 5.24 -15.20 N	79.08 6.01 -17.90 N	81.59 6.51 -19.92 N	101.62 6.29 -40.00 N	146.60 6.34 -85.88 N	144.76 4.42 -99.53 N	158.10 5.19 -106.33 N	157.59 5.43 -103.45 N	137.82 5.43 -78.37 N	100.90 5.20 -42.14 N	76.76 5.08 -17.44 N	102.01 5.51 -38.19 N	108.32 6.15 -37.19 N	67.06 4.73 -8.64 N	73.13 3.84 -17.60 N
BARRETT_IC_7 23710	53.50 4.05 -0.05 N	55.57 3.98 -0.48 N	53.81 3.78 -0.38 N	53.46 3.54 0.00 N	54.25 3.47 -1.65 N	59.23 3.50 -7.02 N	59.49 3.54 -9.17 N	57.44 4.43 -8.10 N	59.03 5.10 -0.04 N	71.24 5.24 -15.20 N	79.08 6.01 -17.90 N	81.59 6.51 -19.92 N	101.62 6.29 -40.00 N	146.60 6.34 -85.88 N	144.76 4.42 -99.53 N	158.10 5.19 -106.33 N	157.59 5.43 -103.45 N	137.82 5.43 -78.37 N	100.90 5.20 -42.14 N	76.76 5.08 -17.44 N	102.01 5.51 -38.19 N	108.32 6.15 -37.19 N	67.06 4.73 -8.64 N	73.13 3.84 -17.60 N
BARRETT_IC_8 23711	53.50 4.05 -0.05 N	55.57 3.98 -0.48 N	53.81 3.78 -0.38 N	53.46 3.54 0.00 N	54.25 3.47 -1.65 N	59.23 3.50 -7.02 N	59.49 3.54 -9.17 N	57.44 4.43 -8.10 N	59.03 5.10 -0.04 N	71.24 5.24 -15.20 N	79.08 6.01 -17.90 N	81.59 6.51 -19.92 N	101.62 6.29 -40.00 N	146.60 6.34 -85.88 N	144.76 4.42 -99.53 N	158.10 5.19 -106.33 N	157.59 5.43 -103.45 N	137.82 5.43 -78.37 N	100.90 5.20 -42.14 N	76.76 5.08 -17.44 N	102.01 5.51 -38.19 N	108.32 6.15 -37.19 N	67.06 4.73 -8.64 N	73.13 3.84 -17.60 N
BARRETT_IC_9 23700	53.50 4.05 -0.05 N	55.57 3.98 -0.48 N	53.81 3.78 -0.38 N	53.46 3.54 0.00 N	54.25 3.47 -1.65 N	59.23 3.50 -7.02 N	59.49 3.54 -9.17 N	57.44 4.43 -8.10 N	59.03 5.10 -0.04 N	71.24 5.24 -15.20 N	79.08 6.01 -17.90 N	81.59 6.51 -19.92 N	101.62 6.29 -40.00 N	146.60 6.34 -85.88 N	144.76 4.42 -99.53 N	158.10 5.19 -106.33 N	157.59 5.43 -103.45 N	137.82 5.43 -78.37 N	100.90 5.20 -42.14 N	76.76 5.08 -17.44 N	102.01 5.51 -38.19 N	108.32 6.15 -37.19 N	67.06 4.73 -8.64 N	73.13 3.84 -17.60 N
BARRETT___1 23545	53.40 3.95 -0.05 N	55.45 3.86 -0.48 N	53.68 3.65 -0.38 N	53.35 3.42 0.00 N	54.13 3.34 -1.65 N	59.09 3.35 -7.02 N	59.33 3.38 -9.17 N	57.28 4.27 -8.10 N	58.83 4.89 -0.04 N	71.07 5.08 -15.20 N	78.85 5.77 -17.90 N	81.26 6.19 -19.92 N	101.12 5.79 -40.00 N	146.11 5.85 -85.88 N	144.44 4.11 -99.53 N	157.69 4.78 -106.33 N	157.12 4.96 -103.45 N	137.38 4.99 -78.37 N	100.57 4.87 -42.14 N	76.53 4.85 -17.44 N	101.65 5.14 -38.19 N	107.85 5.68 -37.19 N	66.66 4.33 -8.64 N	72.73 3.44 -17.60 N
BARRETT___2 23546	53.41 3.96 -0.05 N	55.45 3.87 -0.48 N	53.69 3.66 -0.38 N	53.35 3.43 0.00 N	54.14 3.35 -1.65 N	59.11 3.38 -7.02 N	59.35 3.40 -9.17 N	57.31 4.30 -8.10 N	58.86 4.93 -0.04 N	71.07 5.07 -15.20 N	78.78 5.70 -17.90 N	81.19 6.11 -19.92 N	101.15 5.82 -40.00 N	146.18 5.92 -85.88 N	144.48 4.15 -99.53 N	157.71 4.80 -106.33 N	157.18 5.02 -103.45 N	137.40 5.01 -78.37 N	100.49 4.79 -42.14 N	76.38 4.70 -17.44 N	101.57 5.06 -38.19 N	107.80 5.63 -37.19 N	66.66 4.33 -8.64 N	72.76 3.47 -17.60 N
BEAVER RIVER___HYD 24048	50.35 0.95 0.00 N	52.17 1.07 0.00 N	50.57 0.92 0.00 N	51.17 1.25 0.00 N	50.34 1.20 0.00 N	49.72 1.01 0.00 N	47.83 1.05 0.00 N	44.62 -0.29 0.00 N	53.98 0.08 0.00 N	50.46 -0.33 0.00 N	54.59 -0.58 0.00 N	54.55 -0.61 0.00 N	54.84 -0.49 0.00 N	54.01 -0.36 0.01 N	40.72 -0.09 0.00 N	46.24 -0.34 0.00 N	48.53 -0.18 0.00 N	54.18 0.15 0.00 N	53.31 -0.25 0.00 N	53.85 -0.39 0.00 N	58.82 0.50 0.00 N	64.59 -0.40 0.00 N	53.11 -0.58 0.00 N	52.45 0.76 0.00 N
BEEBEE_GT_13 23619	50.91 1.52 0.00 N	52.36 1.25 0.00 N	50.64 0.98 0.00 N	51.14 1.22 0.00 N	50.23 1.09 0.00 N	49.90 1.19 0.00 N	48.13 1.34 0.00 N	45.31 0.40 0.00 N	55.13 1.24 0.00 N	51.78 0.99 0.00 N	56.16 0.99 0.00 N	55.85 0.69 0.00 N	55.69 0.35 0.00 N	54.59 0.21 0.00 N	41.63 0.82 0.00 N	46.96 0.38 0.00 N	48.78 0.07 0.00 N	53.94 -0.08 0.00 N	53.09 -0.47 0.00 N	54.26 0.03 0.00 N	58.88 0.56 0.00 N	65.39 0.40 0.00 N	53.75 0.06 0.00 N	52.47 0.78 0.00 N
BETHLEHEM___STEEL 23779	46.67 -2.73 0.00 N	46.98 -4.12 0.00 N	45.61 -4.05 0.00 N	45.70 -4.22 0.00 N	44.82 -4.32 0.00 N	44.34 -4.37 0.00 N	42.79 -3.99 0.00 N	41.60 -3.31 0.00 N	49.92 -3.97 0.00 N	47.50 -3.29 0.00 N	52.44 -2.73 0.00 N	53.20 -1.96 0.00 N	53.08 -2.25 0.00 N	52.08 -2.30 0.00 N	39.44 -1.37 0.00 N	44.52 -2.06 0.00 N	45.73 -2.98 -0.01 N	50.68 -3.34 0.00 N	50.35 -3.21 0.00 N	50.93 -3.31 0.00 N	54.28 -4.04 0.00 N	61.54 -3.44 0.00 N	51.10 -2.59 0.00 N	48.18 -3.51 0.00 N
BINGHAMTON___COGEN 23790	49.41 0.02 0.00 N	50.78 -0.32 0.00 N	49.35 -0.31 0.00 N	49.34 -0.58 0.00 N	48.70 -0.44 0.00 N	48.23 -0.48 0.00 N	46.42 -0.36 0.00 N	45.30 0.39 0.00 N	54.13 0.23 0.00 N	51.40 0.60 0.00 N	56.25 1.08 0.00 N	56.80 1.64 0.00 N	56.96 1.63 0.00 N	56.17 1.79 0.00 N	41.81 1.00 0.00 N	47.86 1.27 0.00 N	50.09 1.37 -0.01 N	55.42 1.40 0.00 N	55.19 1.63 0.00 N	55.34 1.11 0.00 N	59.31 1.00 0.00 N	66.27 1.29 0.00 N	54.58 0.88 0.00 N	51.77 0.08 0.00 N
BLACK RIVER___HYD 24047	50.20 0.80 0.00 N	51.96 0.86 0.00 N	50.38 0.73 0.00 N	51.07 1.15 0.00 N	50.23 1.09 0.00 N	49.50 0.79 0.00 N	47.68 0.90 0.00 N	44.24 -0.67 0.00 N	53.54 -0.35 0.00 N	49.99 -0.80 0.00 N	54.12 -1.05 0.00 N	54.19 -0.97 0.00 N	54.52 -0.82 0.00 N	53.80 -0.57 0.01 N	40.62 -0.19 0.00 N	46.08 -0.51 0.00 N	48.39 -0.31 0.00 N	54.19 0.16 0.00 N	53.28 -0.27 0.00 N	53.79 -0.44 0.00 N	58.95 0.63 0.00 N	64.57 -0.41 0.00 N	52.92 -0.77 0.00 N	52.33 0.64 0.00 N
BLUE_CIRC_CHEM_DRP 24182	51.71 2.31 0.00 N	54.33 3.23 0.00 N	52.89 3.23 0.00 N	53.33 3.41 0.00 N	52.47 3.33 0.00 N	52.02 3.31 0.00 N	49.55 2.77 0.00 N	46.75 1.84 0.00 N	56.30 2.41 0.00 N	52.43 1.64 0.00 N	56.40 1.23 0.67 N	55.83 0.67 0.00 N	56.10 0.77 0.00 N	54.97 0.58 0.00 N	41.52 0.71 0.00 N	47.34 0.76 0.00 N	49.45 0.74 0.00 N	55.23 1.21 0.00 N	54.55 1.00 0.00 N	55.51 1.27 0.00 N	60.17 1.85 0.00 N	66.31 1.33 0.00 N	54.78 1.09 0.00 N	54.07 2.38 0.00 N

BOC_GAS_DRP 24189	51.61 2.21 0.00 N	54.22 3.11 0.00 N	52.78 3.12 0.00 N	53.26 3.34 0.00 N	52.41 3.27 0.00 N	51.96 3.24 0.00 N	49.60 2.82 0.00 N	46.73 1.82 0.00 N	56.31 2.41 0.00 N	52.43 1.64 0.00 N	56.33 1.16 0.00 N	55.71 0.55 0.00 N	56.01 0.67 0.00 N	54.81 0.43 0.00 N	41.43 0.62 0.00 N	47.20 0.63 0.00 N	49.20 0.51 0.01 N	55.12 1.10 0.00 N	54.50 0.94 0.00 N	55.51 1.27 0.00 N	60.16 1.84 0.00 N	66.32 1.34 0.00 N	54.84 1.14 0.00 N	54.15 2.46 0.00 N
BORALEX_4TH_BRANCH 23824	52.17 2.78 0.00 N	54.90 3.80 0.00 N	53.40 3.75 0.00 N	54.09 4.17 0.00 N	53.21 4.07 0.00 N	52.23 3.52 0.00 N	50.62 3.83 0.00 N	48.02 3.11 0.00 N	57.70 3.80 0.00 N	53.27 2.48 0.00 N	56.28 1.11 0.00 N	55.80 0.64 0.00 N	56.77 1.44 0.00 N	55.51 1.13 0.00 N	41.53 0.72 0.00 N	47.63 1.04 -0.01 N	50.52 1.78 -0.03 N	55.75 1.73 0.00 N	55.52 1.96 0.00 N	56.70 2.47 0.00 N	60.66 2.34 0.00 N	67.21 2.23 0.00 N	55.59 1.90 0.00 N	55.12 3.42 0.00 N
BOWLINE___1 23526	51.37 1.98 0.00 N	52.81 1.70 0.00 N	51.25 1.59 0.00 N	51.20 1.28 0.00 N	50.36 1.23 0.00 N	49.96 1.25 0.00 N	48.36 1.57 0.00 N	47.49 2.58 0.00 N	56.72 2.83 0.00 N	53.75 2.95 0.00 N	58.94 3.77 0.00 N	59.69 4.53 0.00 N	59.95 4.62 0.00 N	59.11 4.72 0.00 N	44.07 3.26 0.00 N	50.66 3.98 -0.09 N	53.15 4.11 -0.34 N	58.34 4.31 0.00 N	57.76 4.20 0.00 N	57.98 3.74 0.00 N	61.95 3.63 0.00 N	69.13 4.15 0.00 N	56.96 3.27 0.00 N	53.70 2.00 0.00 N
BOWLINE___2 23595	51.15 1.75 0.00 N	52.62 1.51 0.00 N	51.11 1.45 0.00 N	51.06 1.14 0.00 N	50.22 1.09 0.00 N	49.81 1.10 0.00 N	48.23 1.45 0.00 N	47.40 2.49 0.00 N	56.48 2.59 0.00 N	53.49 2.69 0.00 N	58.65 3.47 0.00 N	59.39 4.23 0.00 N	59.69 4.35 0.00 N	58.78 4.39 0.00 N	43.94 3.13 0.00 N	50.51 3.83 -0.09 N	52.86 3.82 -0.34 N	58.03 4.00 0.00 N	57.45 3.89 0.00 N	57.67 3.43 0.00 N	61.61 3.29 0.00 N	68.74 3.76 0.00 N	56.68 2.98 0.00 N	53.40 1.71 0.00 N
BROOKHAVEN___DRP 24191	53.08 3.64 -0.05 N	55.42 3.84 -0.48 N	53.76 3.73 -0.38 N	53.35 3.43 0.00 N	54.17 3.38 -1.65 N	59.09 3.36 -7.02 N	59.14 3.20 -9.17 N	56.71 3.70 -8.10 N	57.83 3.90 -0.04 N	70.03 4.03 -15.20 N	77.85 4.78 -17.90 N	80.46 5.39 -19.92 N	100.87 5.54 -40.00 N	145.58 5.32 -85.88 N	143.61 3.27 -99.53 N	156.68 3.77 -106.33 N	156.29 4.13 -103.45 N	136.29 3.90 -78.37 N	99.03 3.33 -42.14 N	74.91 3.23 -17.44 N	99.91 3.41 -38.19 N	105.94 3.76 -37.19 N	65.87 3.54 -8.64 N	72.77 3.49 -17.60 N
BROOKLYN_NAVY_YARD 23515	52.50 3.10 0.00 N	53.96 2.86 0.00 N	52.51 2.85 0.00 N	52.44 2.52 0.00 N	51.63 2.49 0.00 N	51.28 2.57 0.00 N	62.83 2.73 -13.31 N	69.98 3.67 -21.40 N	58.33 4.44 0.00 N	55.35 4.55 0.00 N	60.41 5.24 0.00 N	61.00 5.84 0.00 N	61.29 5.96 0.00 N	60.34 5.96 0.00 N	45.10 4.29 0.00 N	51.99 5.31 -0.10 N	54.60 5.54 -0.36 N	59.59 5.57 0.00 N	58.65 5.09 0.00 N	58.74 4.50 0.00 N	62.96 4.65 0.00 N	70.40 5.42 0.00 N	58.06 4.37 0.00 N	55.04 3.35 0.00 N
BURROWS___LYONSDAL 23803	50.41 1.01 0.00 N	52.18 1.08 0.00 N	50.67 1.01 0.00 N	51.12 1.20 0.00 N	50.30 1.16 0.00 N	49.71 1.00 0.00 N	47.84 1.06 0.00 N	45.31 0.40 0.00 N	54.57 0.68 0.00 N	51.20 0.41 0.00 N	55.52 0.35 0.00 N	55.59 0.44 0.00 N	55.85 0.52 0.00 N	54.93 0.55 0.01 N	41.30 0.49 0.00 N	47.01 0.43 0.00 N	49.22 0.52 0.00 N	54.79 0.77 0.00 N	54.06 0.50 0.00 N	54.65 0.41 0.00 N	59.26 0.94 0.00 N	65.48 0.50 0.00 N	53.89 0.20 0.00 N	52.61 0.92 0.00 N
CALPINE BETH_PAGE_GT4 24209	53.12 3.67 -0.05 N	55.24 3.66 -0.48 N	53.57 3.53 -0.38 N	53.19 3.27 0.00 N	54.00 3.22 -1.65 N	58.99 3.26 -7.02 N	59.25 3.31 -9.17 N	57.16 4.15 -8.10 N	58.64 4.70 -0.04 N	70.81 4.81 -15.20 N	78.70 5.63 -17.90 N	81.37 6.29 -19.92 N	101.62 6.30 -40.00 N	146.58 6.32 -85.88 N	144.75 4.41 -99.53 N	158.19 5.28 -106.33 N	157.74 5.58 -103.45 N	138.03 5.64 -78.37 N	100.89 5.20 -42.14 N	76.55 4.87 -17.44 N	101.62 5.12 -38.19 N	107.95 5.78 -37.19 N	66.90 4.57 -8.64 N	73.10 3.81 -17.60 N
CALPINE_BP_GT1 23823	53.12 3.67 -0.05 N	55.24 3.66 -0.48 N	53.57 3.53 -0.38 N	53.19 3.27 0.00 N	54.00 3.22 -1.65 N	58.99 3.26 -7.02 N	59.25 3.31 -9.17 N	57.16 4.15 -8.10 N	58.64 4.70 -0.04 N	70.81 4.81 -15.20 N	78.70 5.63 -17.90 N	81.37 6.29 -19.92 N	101.62 6.30 -40.00 N	146.58 6.32 -85.88 N	144.75 4.41 -99.53 N	158.19 5.28 -106.33 N	157.74 5.58 -103.45 N	138.03 5.64 -78.37 N	100.89 5.20 -42.14 N	76.55 4.87 -17.44 N	101.62 5.12 -38.19 N	107.95 5.78 -37.19 N	66.90 4.57 -8.64 N	73.10 3.81 -17.60 N
CALSPAN___DRP 24200	46.67 -2.73 0.00 N	46.98 -4.12 0.00 N	45.61 -4.05 0.00 N	45.70 -4.22 0.00 N	44.82 -4.32 0.00 N	44.34 -4.37 0.00 N	42.79 -3.99 0.00 N	41.60 -3.31 0.00 N	49.92 -3.97 0.00 N	47.50 -3.29 0.00 N	52.44 -2.73 0.00 N	53.20 -1.96 0.00 N	53.08 -2.25 0.00 N	52.08 -2.30 0.00 N	39.44 -1.37 0.00 N	44.52 -2.06 0.00 N	45.73 -2.98 -0.01 N	50.68 -3.34 0.00 N	50.35 -3.21 0.00 N	50.93 -3.31 0.00 N	54.28 -4.04 0.00 N	61.54 -3.44 0.00 N	51.10 -2.59 0.00 N	48.18 -3.51 0.00 N
CARR STREET_E__SYR 24060	48.94 -0.46 0.00 N	50.36 -0.74 0.00 N	48.92 -0.73 0.00 N	49.29 -0.63 0.00 N	48.53 -0.61 0.00 N	47.96 -0.75 0.00 N	46.14 -0.64 0.00 N	44.12 -0.79 0.00 N	52.90 -0.99 0.00 N	49.87 -0.92 0.00 N	54.27 -0.90 0.00 N	54.45 -0.71 0.00 N	54.60 -0.74 0.00 N	53.68 -0.70 0.00 N	40.40 -0.41 0.00 N	45.99 -0.60 0.00 N	47.99 -0.72 0.00 N	53.30 -0.73 0.00 N	52.76 -0.80 0.00 N	53.44 -0.80 0.00 N	57.62 -0.69 0.00 N	64.15 -0.83 0.00 N	52.96 -0.73 0.00 N	51.07 -0.62 0.00 N
CARTHAGE___PAPER 23857	50.20 0.80 0.00 N	51.96 0.86 0.00 N	50.38 0.73 0.00 N	51.07 1.15 0.00 N	50.23 1.09 0.00 N	49.50 0.79 0.00 N	47.68 0.90 0.00 N	44.24 -0.67 0.00 N	53.54 -0.35 0.00 N	49.99 -0.80 0.00 N	54.12 -1.05 0.00 N	54.19 -0.97 0.00 N	54.52 -0.82 0.00 N	53.80 -0.57 0.01 N	40.62 -0.19 0.00 N	46.08 -0.51 0.00 N	48.39 -0.31 0.00 N	54.19 0.16 0.00 N	53.28 -0.27 0.00 N	53.79 -0.44 0.00 N	58.95 0.63 0.00 N	64.57 -0.41 0.00 N	52.92 -0.77 0.00 N	52.33 0.64 0.00 N
CE_DUNWOOD___DRP 24194	52.16 2.77 0.00 N	53.67 2.57 0.00 N	52.18 2.52 0.00 N	52.13 2.21 0.00 N	51.32 2.18 0.00 N	50.95 2.24 0.00 N	49.24 2.46 0.00 N	48.27 3.36 0.00 N	57.86 3.97 0.00 N	54.80 4.01 0.00 N	59.88 4.71 0.00 N	60.48 5.32 0.00 N	60.75 5.42 0.00 N	59.79 5.41 0.00 N	44.63 3.82 0.00 N	51.41 4.73 -0.13 N	53.97 4.91 -0.36 N	59.06 5.04 0.00 N	58.24 4.68 0.00 N	58.40 4.16 0.00 N	62.56 4.24 0.00 N	69.93 4.94 0.00 N	57.63 3.94 0.00 N	54.65 2.96 0.00 N

CE_MILLWOOD___DRP 24193	51.80 2.40 0.00 N	53.34 2.24 0.00 N	51.85 2.20 0.00 N	51.81 1.89 0.00 N	51.00 1.87 0.00 N	50.63 1.92 0.00 N	48.92 2.14 0.00 N	47.94 3.03 0.00 N	57.44 3.55 0.00 N	54.38 3.59 0.00 N	59.41 4.24 0.00 N	60.00 4.84 0.00 N	60.25 4.91 0.00 N	59.31 4.93 0.00 N	44.25 3.44 0.00 N	50.97 4.29 -0.10 N	53.56 4.50 -0.36 N	58.60 4.57 0.00 N	57.82 4.26 0.00 N	58.00 3.76 0.00 N	62.11 3.80 0.00 N	69.43 4.45 0.00 N	57.23 3.54 0.00 N	54.29 2.60 0.00 N
CE_NYC2_DRP 24202	70.13 3.51 -17.22 N	68.31 3.37 -13.83 N	69.99 3.42 -16.91 N	65.89 3.09 -12.87 N	66.25 3.10 -14.01 N	66.82 3.22 -14.89 N	66.28 3.30 -16.20 N	70.67 4.14 -21.62 N	60.38 5.04 -1.45 N	59.10 5.07 -3.23 N	62.02 5.83 -1.02 N	61.57 6.42 0.00 N	61.87 6.54 0.00 N	64.85 6.45 -4.01 N	58.57 4.68 -13.09 N	59.53 5.81 -7.13 N	57.60 6.05 -2.84 N	60.09 6.06 0.00 N	59.06 5.50 0.00 N	59.10 4.86 0.00 N	63.32 5.01 0.00 N	70.90 5.92 0.00 N	59.32 4.71 -0.92 N	58.81 3.72 -3.40 N
CE_NYC_DRP 24195	52.84 3.44 0.00 N	54.33 3.23 0.00 N	52.86 3.21 0.00 N	52.79 2.87 0.00 N	51.98 2.84 0.00 N	51.64 2.93 0.00 N	63.20 3.10 -13.31 N	70.34 4.03 -21.40 N	58.77 4.88 0.00 N	55.73 4.94 0.00 N	60.90 5.73 0.00 N	61.50 6.34 0.00 N	61.71 6.38 0.00 N	60.84 6.45 0.00 N	45.46 4.65 0.00 N	52.42 5.74 -0.10 N	55.00 5.93 -0.36 N	60.07 6.05 0.00 N	59.12 5.57 0.00 N	59.19 4.95 0.00 N	63.45 5.13 0.00 N	70.97 5.99 0.00 N	58.47 4.78 0.00 N	55.41 3.72 0.00 N
CH_MIDHUDSON___DRP 24192	51.01 1.61 0.00 N	52.69 1.59 0.00 N	51.26 1.61 0.00 N	51.26 1.34 0.00 N	50.45 1.31 0.00 N	50.03 1.32 0.00 N	48.33 1.55 0.00 N	47.26 2.34 0.00 N	56.52 2.63 0.00 N	53.19 2.40 0.00 N	57.80 2.63 0.00 N	58.12 2.96 0.00 N	58.42 3.09 0.00 N	57.37 2.98 0.00 N	42.89 2.08 0.00 N	49.27 2.62 -0.07 N	51.69 2.72 -0.27 N	56.85 2.83 0.00 N	56.20 2.64 0.00 N	56.61 2.37 0.00 N	60.57 2.26 0.00 N	67.64 2.66 0.00 N	55.79 2.10 0.00 N	53.28 1.59 0.00 N
CH_MISC_IPPS 23765	51.36 1.96 0.00 N	53.15 2.05 0.00 N	51.76 2.11 0.00 N	51.73 1.80 0.00 N	50.90 1.77 0.00 N	50.51 1.80 0.00 N	48.81 2.03 0.00 N	47.79 2.88 0.00 N	57.14 3.24 0.00 N	53.71 2.92 0.00 N	58.40 3.23 0.00 N	58.80 3.64 0.00 N	59.11 3.78 0.00 N	58.11 3.73 0.00 N	43.43 2.62 0.00 N	49.92 3.26 -0.08 N	52.36 3.37 -0.28 N	57.56 3.54 0.00 N	56.85 3.29 0.00 N	57.18 2.94 0.00 N	61.20 2.88 0.00 N	68.27 3.29 0.00 N	56.22 2.53 0.00 N	53.56 1.87 0.00 N
CH_RES_BVR_FALLS 23983	49.32 -0.08 0.00 N	51.06 -0.04 0.00 N	49.61 -0.05 0.00 N	49.88 -0.05 0.00 N	49.09 -0.05 0.00 N	48.71 0.00 0.00 N	46.73 -0.05 0.00 N	44.78 -0.13 0.00 N	53.78 -0.12 0.00 N	50.70 -0.10 0.00 N	55.03 -0.14 0.00 N	54.93 -0.23 0.00 N	55.14 -0.20 0.00 N	54.12 -0.24 0.02 N	40.63 -0.18 0.00 N	46.36 -0.23 0.00 N	48.50 -0.20 0.00 N	53.79 -0.24 0.00 N	53.35 -0.20 0.00 N	54.05 -0.19 0.00 N	58.12 -0.20 0.00 N	64.74 -0.24 0.00 N	53.54 -0.15 0.00 N	51.61 -0.08 0.00 N
CH_RES_NIAGARA 23895	46.17 -3.23 0.00 N	46.37 -4.73 0.00 N	45.11 -4.55 0.00 N	45.28 -4.64 0.00 N	44.32 -4.81 0.00 N	43.76 -4.95 0.00 N	42.08 -4.71 0.00 N	40.53 -4.38 0.00 N	48.64 -5.25 0.00 N	46.00 -4.79 0.00 N	50.81 -4.36 0.00 N	51.42 -3.74 0.00 N	51.11 -4.22 0.00 N	50.09 -4.30 0.00 N	38.27 -2.54 0.00 N	42.99 -3.59 0.00 N	43.92 -4.79 0.00 N	48.63 -5.40 0.00 N	48.38 -5.18 0.00 N	49.18 -5.06 0.00 N	52.37 -5.94 0.00 N	59.65 -5.33 0.00 N	49.92 -3.77 0.00 N	47.37 -4.32 0.00 N
CH_RES_SYRACUSE 23985	48.32 -1.08 0.00 N	49.62 -1.48 0.00 N	48.19 -1.46 0.00 N	48.53 -1.39 0.00 N	47.77 -1.36 0.00 N	47.18 -1.53 0.00 N	45.42 -1.36 0.00 N	43.52 -1.39 0.00 N	52.10 -1.79 0.00 N	49.03 -1.76 0.00 N	53.39 -1.78 0.00 N	53.56 -1.59 0.00 N	53.64 -1.69 0.00 N	52.85 -1.53 0.00 N	39.77 -1.04 0.00 N	45.24 -1.34 0.00 N	47.11 -1.60 0.00 N	52.31 -1.72 0.00 N	51.82 -1.73 0.00 N	52.50 -1.74 0.00 N	56.56 -1.75 0.00 N	63.35 -1.63 0.00 N	52.34 -1.36 0.00 N	50.32 -1.38 0.00 N
CORNELL___ 23752	48.29 -1.11 0.00 N	49.30 -1.80 0.00 N	47.78 -1.87 0.00 N	48.06 -1.86 0.00 N	47.10 -2.04 0.00 N	46.88 -1.83 0.00 N	45.51 -1.27 0.00 N	43.93 -0.98 0.00 N	53.19 -0.70 0.00 N	50.35 -0.44 0.00 N	54.98 -0.19 0.00 N	55.29 0.13 0.00 N	55.48 0.15 0.00 N	54.43 0.05 0.00 N	41.24 0.43 0.00 N	46.62 0.03 0.00 N	48.34 -0.37 -0.01 N	53.73 -0.29 0.00 N	52.70 -0.86 0.00 N	53.56 -0.68 0.00 N	57.69 -0.63 0.00 N	64.27 -0.71 0.00 N	52.66 -1.04 0.00 N	50.20 -1.49 0.00 N
COXSACKIE___GT 23611	50.67 1.28 0.00 N	52.36 1.26 0.00 N	50.83 1.18 0.00 N	51.00 1.08 0.00 N	50.14 1.00 0.00 N	49.62 0.91 0.00 N	47.78 1.00 0.00 N	46.35 1.44 0.00 N	55.59 1.70 0.00 N	52.49 1.70 0.00 N	57.87 2.70 0.00 N	58.34 3.18 0.00 N	58.68 3.35 0.00 N	57.72 3.34 0.00 N	43.29 2.48 0.00 N	49.58 2.97 -0.03 N	51.78 2.96 -0.12 N	57.30 3.28 0.00 N	56.74 3.18 0.00 N	57.28 3.05 0.00 N	61.22 2.91 0.00 N	68.23 3.25 0.00 N	56.13 2.44 0.00 N	53.64 1.95 0.00 N
CRESCENT___HYD 24018	52.08 2.69 0.00 N	54.75 3.65 0.00 N	53.23 3.57 0.00 N	53.73 3.81 0.00 N	52.88 3.74 0.00 N	52.29 3.58 0.00 N	50.33 3.55 0.00 N	47.64 2.73 0.00 N	57.39 3.50 0.00 N	53.23 2.43 0.00 N	56.93 1.76 0.00 N	56.33 1.17 0.00 N	56.85 1.52 0.00 N	55.59 1.21 0.00 N	41.93 1.12 0.00 N	47.90 1.31 -0.01 N	50.68 1.95 -0.02 N	56.07 2.05 0.00 N	55.46 1.90 0.00 N	56.57 2.33 0.00 N	61.02 2.70 0.00 N	67.36 2.38 0.00 N	55.61 1.92 0.00 N	54.93 3.24 0.00 N
CRUCIBLE_METL_DRP 24180	48.32 -1.08 0.00 N	49.62 -1.48 0.00 N	48.19 -1.46 0.00 N	48.53 -1.39 0.00 N	47.77 -1.36 0.00 N	47.18 -1.53 0.00 N	45.42 -1.36 0.00 N	43.52 -1.39 0.00 N	52.10 -1.79 0.00 N	49.03 -1.76 0.00 N	53.39 -1.78 0.00 N	53.56 -1.59 0.00 N	53.64 -1.69 0.00 N	52.85 -1.53 0.00 N	39.77 -1.04 0.00 N	45.24 -1.34 0.00 N	47.11 -1.60 0.00 N	52.31 -1.72 0.00 N	51.82 -1.73 0.00 N	52.50 -1.74 0.00 N	56.56 -1.75 0.00 N	63.35 -1.63 0.00 N	52.34 -1.36 0.00 N	50.32 -1.38 0.00 N
CSC___481_PGEN 24222	52.98 3.54 -0.05 N	55.29 3.71 -0.48 N	53.63 3.59 -0.38 N	53.22 3.30 0.00 N	54.04 3.25 -1.65 N	58.97 3.23 -7.02 N	59.03 3.08 -9.17 N	56.53 3.52 -8.10 N	57.58 3.65 -0.04 N	69.75 3.76 -15.20 N	77.53 4.45 -17.90 N	80.13 5.05 -19.92 N	100.50 5.17 -40.00 N	145.24 4.98 -85.88 N	143.32 2.98 -99.53 N	156.27 3.37 -106.33 N	155.89 3.73 -103.45 N	135.81 3.42 -78.37 N	98.56 2.86 -42.14 N	74.41 2.73 -17.44 N	99.37 2.87 -38.19 N	105.36 3.19 -37.19 N	65.53 3.20 -8.64 N	72.60 3.31 -17.60 N

DANSKAMMER___1 23586	50.84 1.45 0.00 N	52.74 1.64 0.00 N	51.45 1.80 0.00 N	51.42 1.50 0.00 N	50.60 1.47 0.00 N	50.22 1.51 0.00 N	48.51 1.73 0.00 N	47.48 2.57 0.00 N	56.66 2.77 0.00 N	53.13 2.33 0.00 N	57.71 2.54 0.00 N	58.13 2.97 0.00 N	58.43 3.10 0.00 N	57.43 3.05 0.00 N	42.91 2.10 0.00 N	49.32 2.67 0.00 N	51.74 2.76 0.00 N	56.85 2.83 0.00 N	56.18 2.63 0.00 N	56.49 2.25 0.00 N	60.47 2.15 0.00 N	67.47 2.49 0.00 N	55.59 1.90 0.00 N	52.95 1.26 0.00 N
DANSKAMMER___2 23589	50.84 1.45 0.00 N	52.74 1.64 0.00 N	51.45 1.80 0.00 N	51.42 1.50 0.00 N	50.60 1.47 0.00 N	50.22 1.51 0.00 N	48.51 1.73 0.00 N	47.48 2.57 0.00 N	56.66 2.77 0.00 N	53.13 2.33 0.00 N	57.71 2.54 0.00 N	58.13 2.97 0.00 N	58.43 3.10 0.00 N	57.43 3.05 0.00 N	42.91 2.10 0.00 N	49.32 2.67 0.00 N	51.74 2.76 0.00 N	56.85 2.83 0.00 N	56.18 2.63 0.00 N	56.49 2.25 0.00 N	60.47 2.15 0.00 N	67.47 2.49 0.00 N	55.59 1.90 0.00 N	52.95 1.26 0.00 N
DANSKAMMER___3 23590	50.84 1.45 0.00 N	52.74 1.64 0.00 N	51.45 1.80 0.00 N	51.42 1.50 0.00 N	50.60 1.47 0.00 N	50.22 1.51 0.00 N	48.51 1.73 0.00 N	47.48 2.57 0.00 N	56.66 2.77 0.00 N	53.13 2.33 0.00 N	57.71 2.54 0.00 N	58.13 2.97 0.00 N	58.43 3.10 0.00 N	57.43 3.05 0.00 N	42.91 2.10 0.00 N	49.32 2.67 0.00 N	51.74 2.76 0.00 N	56.85 2.83 0.00 N	56.18 2.63 0.00 N	56.49 2.25 0.00 N	60.47 2.15 0.00 N	67.47 2.49 0.00 N	55.59 1.90 0.00 N	52.95 1.26 0.00 N
DANSKAMMER___4 23591	50.84 1.45 0.00 N	52.74 1.64 0.00 N	51.45 1.80 0.00 N	51.42 1.50 0.00 N	50.60 1.47 0.00 N	50.22 1.51 0.00 N	48.51 1.73 0.00 N	47.48 2.57 0.00 N	56.66 2.77 0.00 N	53.13 2.33 0.00 N	57.71 2.54 0.00 N	58.13 2.97 0.00 N	58.43 3.10 0.00 N	57.43 3.05 0.00 N	42.91 2.10 0.00 N	49.32 2.67 0.00 N	51.74 2.76 0.00 N	56.85 2.83 0.00 N	56.18 2.63 0.00 N	56.49 2.25 0.00 N	60.47 2.15 0.00 N	67.47 2.49 0.00 N	55.59 1.90 0.00 N	52.95 1.26 0.00 N
DANSKAMMER___DIESEL 23592	50.84 1.45 0.00 N	52.74 1.64 0.00 N	51.45 1.80 0.00 N	51.42 1.50 0.00 N	50.60 1.47 0.00 N	50.22 1.51 0.00 N	48.51 1.73 0.00 N	47.48 2.57 0.00 N	56.66 2.77 0.00 N	53.13 2.33 0.00 N	57.71 2.54 0.00 N	58.13 2.97 0.00 N	58.43 3.10 0.00 N	57.43 3.05 0.00 N	42.91 2.10 0.00 N	49.32 2.67 0.00 N	51.74 2.76 0.00 N	56.85 2.83 0.00 N	56.18 2.63 0.00 N	56.49 2.25 0.00 N	60.47 2.15 0.00 N	67.47 2.49 0.00 N	55.59 1.90 0.00 N	52.95 1.26 0.00 N
DASHVILLE___HYD 23610	51.20 1.81 0.00 N	52.97 1.87 0.00 N	51.57 1.91 0.00 N	51.54 1.62 0.00 N	50.73 1.59 0.00 N	50.33 1.62 0.00 N	48.57 1.79 0.00 N	47.50 2.59 0.00 N	56.76 2.86 0.00 N	53.40 2.60 0.00 N	57.98 2.81 0.00 N	58.33 3.17 0.00 N	58.58 3.25 0.00 N	57.42 3.04 0.00 N	42.89 2.08 0.00 N	49.25 2.62 0.00 N	51.64 2.75 0.00 N	56.89 2.86 0.00 N	56.24 2.68 0.00 N	56.76 2.53 0.00 N	60.76 2.44 0.00 N	67.82 2.84 0.00 N	55.94 2.24 0.00 N	53.35 1.66 0.00 N
DOGLEVILLE___HYD 23807	52.35 2.96 0.00 N	54.45 3.35 0.00 N	52.96 3.31 0.00 N	53.09 3.17 0.00 N	52.25 3.11 0.00 N	51.76 3.05 0.00 N	50.22 3.44 0.00 N	49.34 4.43 0.00 N	59.10 5.21 0.00 N	55.43 4.64 0.00 N	59.88 4.71 0.00 N	60.16 5.00 0.00 N	60.76 5.42 0.00 N	59.62 5.24 0.00 N	44.41 3.60 0.00 N	51.05 4.47 0.00 N	53.60 4.90 0.00 N	59.15 5.13 0.00 N	58.64 5.08 0.00 N	59.28 5.04 0.00 N	63.15 4.83 0.00 N	70.33 5.34 0.00 N	57.80 4.10 0.00 N	55.22 3.53 0.00 N
DUNKIRK___1 23563	44.54 -4.85 0.00 N	44.95 -6.15 0.00 N	43.49 -6.17 0.00 N	43.56 -6.36 0.00 N	42.88 -6.26 0.00 N	42.47 -6.24 0.00 N	41.12 -5.66 0.00 N	40.54 -4.37 0.00 N	48.52 -5.37 0.00 N	46.65 -4.14 0.00 N	51.43 -3.74 0.00 N	52.36 -2.80 0.00 N	52.55 -2.79 0.00 N	51.90 -2.48 0.00 N	38.64 -2.17 0.00 N	44.05 -2.53 0.00 N	45.55 -3.16 0.00 N	50.88 -3.14 0.00 N	50.57 -2.99 0.00 N	50.70 -3.54 0.00 N	53.95 -4.37 0.00 N	60.72 -4.27 0.00 N	50.04 -3.65 0.00 N	46.48 -5.22 0.00 N
DUNKIRK___2 23564	44.54 -4.85 0.00 N	44.95 -6.15 0.00 N	43.49 -6.17 0.00 N	43.56 -6.36 0.00 N	42.88 -6.26 0.00 N	42.47 -6.24 0.00 N	41.12 -5.66 0.00 N	40.54 -4.37 0.00 N	48.52 -5.37 0.00 N	46.65 -4.14 0.00 N	51.43 -3.74 0.00 N	52.36 -2.80 0.00 N	52.55 -2.79 0.00 N	51.90 -2.48 0.00 N	38.64 -2.17 0.00 N	44.05 -2.53 0.00 N	45.55 -3.16 0.00 N	50.88 -3.14 0.00 N	50.57 -2.99 0.00 N	50.70 -3.54 0.00 N	53.95 -4.37 0.00 N	60.72 -4.27 0.00 N	50.04 -3.65 0.00 N	46.48 -5.22 0.00 N
DUNKIRK___3 23565	45.12 -4.28 0.00 N	45.45 -5.65 0.00 N	44.01 -5.64 0.00 N	44.09 -5.83 0.00 N	43.36 -5.78 0.00 N	42.94 -5.77 0.00 N	41.53 -5.26 0.00 N	40.77 -4.14 0.00 N	48.83 -5.07 0.00 N	46.81 -3.99 0.00 N	51.63 -3.54 0.00 N	52.53 -2.63 0.00 N	52.67 -2.66 0.00 N	51.86 -2.52 0.00 N	38.79 -2.02 0.00 N	44.11 -2.47 0.00 N	45.52 -3.19 0.00 N	50.72 -3.30 0.00 N	50.41 -3.15 0.00 N	50.67 -3.57 0.00 N	53.95 -4.37 0.00 N	60.85 -4.13 0.00 N	50.25 -3.44 0.00 N	46.87 -4.82 0.00 N
DUNKIRK___4 23566	45.12 -4.27 0.00 N	45.45 -5.65 0.00 N	44.01 -5.64 0.00 N	44.09 -5.83 0.00 N	43.36 -5.78 0.00 N	42.94 -5.77 0.00 N	41.53 -5.26 0.00 N	40.77 -4.14 0.00 N	48.83 -5.07 0.00 N	46.81 -3.99 0.00 N	51.63 -3.54 0.00 N	52.53 -2.63 0.00 N	52.67 -2.66 0.00 N	51.86 -2.52 0.00 N	38.79 -2.02 0.00 N	44.11 -2.47 0.00 N	45.52 -3.19 0.00 N	50.72 -3.30 0.00 N	50.41 -3.15 0.00 N	50.67 -3.57 0.00 N	53.95 -4.37 0.00 N	60.85 -4.13 0.00 N	50.25 -3.44 0.00 N	46.87 -4.82 0.00 N
EAST HAMPTON___GT 23717	52.95 3.51 -0.05 N	55.25 3.67 -0.48 N	53.59 3.56 -0.38 N	53.18 3.26 0.00 N	54.00 3.21 -1.65 N	58.93 3.20 -7.02 N	59.00 3.05 -9.17 N	56.50 3.49 -8.10 N	57.54 3.60 -0.04 N	69.71 3.71 -15.20 N	77.46 4.39 -17.90 N	80.06 4.98 -19.92 N	100.44 5.11 -40.00 N	145.17 4.91 -85.88 N	143.22 2.88 -99.53 N	156.18 3.27 -106.33 N	155.76 3.27 -103.45 N	135.71 3.32 -78.37 N	98.45 2.76 -42.14 N	74.34 2.66 -17.44 N	99.31 2.80 -38.19 N	105.29 3.12 -37.19 N	65.47 3.14 -8.64 N	72.54 3.25 -17.60 N
EAST RIVER___6 23660	52.92 3.52 0.00 N	54.40 3.30 0.00 N	52.92 3.27 0.00 N	52.85 2.93 0.00 N	52.03 2.89 0.00 N	51.70 2.99 0.00 N	63.28 3.19 -13.31 N	70.47 4.16 -21.40 N	58.95 5.05 0.00 N	55.92 5.13 0.00 N	61.13 5.96 0.00 N	61.77 6.61 0.00 N	62.04 6.70 0.00 N	61.08 6.70 0.00 N	45.61 4.80 0.00 N	52.62 5.94 -0.10 N	55.25 6.18 -0.36 N	60.29 6.26 0.00 N	59.28 5.72 0.00 N	59.35 5.11 0.00 N	63.65 5.33 0.00 N	71.19 6.20 0.00 N	58.63 4.94 0.00 N	55.53 3.84 0.00 N

EAST RIVER___7 23524	52.92 3.52 0.00 N	54.40 3.30 0.00 N	52.92 3.27 0.00 N	52.85 2.93 0.00 N	52.03 2.89 0.00 N	51.70 2.99 0.00 N	63.28 3.19 -13.31 N	70.47 4.16 -21.40 N	58.95 5.05 0.00 N	55.92 5.13 0.00 N	61.13 5.96 0.00 N	61.77 6.61 0.00 N	62.04 6.70 0.00 N	61.08 6.70 0.00 N	45.61 4.80 0.00 N	52.62 5.94 -0.10 N	55.25 6.18 -0.36 N	60.29 6.26 0.00 N	59.28 5.72 0.00 N	59.35 5.11 0.00 N	63.65 5.33 0.00 N	71.19 6.20 0.00 N	58.63 4.94 0.00 N	55.53 3.84 0.00 N
EAST_HAMPTON___DIESEL 23722	52.95 3.51 -0.05 N	55.25 3.67 -0.48 N	53.59 3.56 -0.38 N	53.18 3.26 0.00 N	54.00 3.21 -1.65 N	58.93 3.20 -7.02 N	59.00 3.05 -9.17 N	56.50 3.49 -8.10 N	57.54 3.60 -0.04 N	69.71 3.71 -15.20 N	77.46 4.39 -17.90 N	80.06 4.98 -19.92 N	100.44 5.11 -40.00 N	145.17 4.91 -85.88 N	143.22 2.88 -99.53 N	156.18 3.27 -106.33 N	155.76 3.60 -103.45 N	135.71 3.32 -78.37 N	98.45 2.76 -42.14 N	74.34 2.66 -17.44 N	99.31 2.80 -38.19 N	105.29 3.12 -37.19 N	65.47 3.14 -8.64 N	72.54 3.25 -17.60 N
ELEC_TRO_TEK 24086	53.11 3.67 -0.05 N	55.19 3.61 -0.48 N	53.51 3.48 -0.38 N	53.13 3.21 0.00 N	53.94 3.16 -1.65 N	58.93 3.20 -7.02 N	59.23 3.28 -9.17 N	57.16 4.16 -8.10 N	58.70 4.77 -0.04 N	70.88 4.88 -15.20 N	78.81 5.73 -17.90 N	81.47 6.40 -19.92 N	101.71 6.38 -40.00 N	146.69 6.43 -85.88 N	144.88 4.54 -99.53 N	158.31 5.40 -106.33 N	157.84 5.68 -103.45 N	138.17 5.78 -78.37 N	101.04 5.34 -42.14 N	76.67 5.00 -17.44 N	101.75 5.25 -38.19 N	108.11 5.94 -37.19 N	67.00 4.67 -8.64 N	73.13 3.84 -17.60 N
E_CANADA_CAP_HY 24051	51.22 1.82 0.00 N	53.08 1.98 0.00 N	51.44 1.79 0.00 N	52.34 2.42 0.00 N	51.50 2.36 0.00 N	51.23 2.52 0.00 N	48.74 1.96 0.00 N	44.95 0.04 0.00 N	54.71 0.82 0.00 N	51.48 0.69 0.00 N	55.55 0.38 0.00 N	54.81 -0.35 0.00 N	54.86 -0.47 0.00 N	54.06 -0.32 0.00 N	40.99 0.18 0.00 N	46.18 -0.41 0.00 N	49.18 0.47 -0.01 N	53.83 -0.20 0.00 N	53.31 -0.25 0.00 N	54.33 0.10 0.00 N	59.53 1.21 0.00 N	65.49 0.51 0.00 N	53.97 0.27 0.00 N	53.35 1.66 0.00 N
E_CANADA_MHWK_HY 24050	52.35 2.96 0.00 N	54.45 3.35 0.00 N	52.96 3.31 0.00 N	53.09 3.17 0.00 N	52.25 3.11 0.00 N	51.76 3.05 0.00 N	50.22 3.44 0.00 N	49.34 4.43 0.00 N	59.10 5.21 0.00 N	55.43 4.64 0.00 N	59.88 4.71 0.00 N	60.16 5.00 0.00 N	60.76 5.42 0.00 N	59.62 5.24 0.00 N	44.41 3.60 0.00 N	51.05 4.47 0.00 N	53.60 4.90 0.00 N	59.15 5.13 0.00 N	58.64 5.08 0.00 N	59.28 5.04 0.00 N	63.15 4.83 0.00 N	70.33 5.34 0.00 N	57.80 4.10 0.00 N	55.22 3.53 0.00 N
E_FISHKILL___LBMP 23776	50.06 0.66 0.00 N	51.75 0.65 0.00 N	50.30 0.64 0.00 N	50.33 0.41 0.00 N	49.52 0.38 0.00 N	49.08 0.37 0.00 N	47.38 0.60 0.00 N	46.18 1.27 0.00 N	55.23 1.34 0.00 N	51.99 1.19 0.00 N	56.58 1.41 0.00 N	56.92 1.76 0.00 N	57.17 1.84 0.00 N	56.15 1.77 0.00 N	41.98 1.17 0.00 N	48.21 1.53 -0.10 N	50.72 1.65 -0.36 N	55.69 1.67 0.00 N	55.13 1.57 0.00 N	55.62 1.39 0.00 N	59.48 1.16 0.00 N	66.43 1.45 0.00 N	54.82 1.13 0.00 N	52.36 0.67 0.00 N
FAR ROCKAWAY___4 23548	53.46 4.01 -0.05 N	55.54 3.96 -0.48 N	53.76 3.73 -0.38 N	53.39 3.46 0.00 N	54.19 3.40 -1.65 N	59.20 3.47 -7.02 N	59.52 3.57 -9.17 N	57.17 4.16 -8.10 N	58.06 4.13 -0.04 N	70.37 4.38 -15.20 N	78.33 5.26 -17.90 N	80.57 5.50 -19.92 N	99.65 4.32 -40.00 N	144.45 4.19 -85.88 N	143.42 3.08 -99.53 N	156.45 3.54 -106.33 N	155.72 3.56 -103.45 N	136.34 3.95 -78.37 N	99.79 4.10 -42.14 N	75.46 3.79 -17.44 N	100.08 3.58 -38.19 N	106.71 4.54 -37.19 N	66.42 4.09 -8.64 N	72.62 3.33 -17.60 N
FENNER___WINDPWR 24204	50.42 1.02 0.00 N	52.08 0.97 0.00 N	50.58 0.93 0.00 N	51.02 1.10 0.00 N	50.20 1.06 0.00 N	49.60 0.89 0.00 N	47.75 0.97 0.00 N	45.42 0.51 0.00 N	54.62 0.72 0.00 N	51.33 0.53 0.00 N	55.76 0.59 0.00 N	55.90 0.74 0.00 N	56.07 0.74 0.00 N	55.20 0.82 0.00 N	41.53 0.72 0.00 N	47.23 0.65 0.00 N	49.36 0.65 0.00 N	54.92 0.90 0.00 N	54.22 0.67 0.00 N	54.82 0.58 0.00 N	59.33 1.01 0.00 N	65.72 0.73 0.00 N	54.09 0.40 0.00 N	52.60 0.91 0.00 N
FIBERTEK___ENERGY 23856	48.32 -1.08 0.00 N	49.62 -1.48 0.00 N	48.19 -1.46 0.00 N	48.53 -1.39 0.00 N	47.77 -1.36 0.00 N	47.18 -1.53 0.00 N	45.42 -1.36 0.00 N	43.52 -1.39 0.00 N	52.10 -1.79 0.00 N	49.03 -1.76 0.00 N	53.39 -1.78 0.00 N	53.56 -1.59 0.00 N	53.64 -1.69 0.00 N	52.85 -1.53 0.00 N	39.77 -1.04 0.00 N	45.24 -1.34 0.00 N	47.11 -1.60 0.00 N	52.31 -1.72 0.00 N	51.82 -1.73 0.00 N	52.50 -1.74 0.00 N	56.56 -1.75 0.00 N	63.35 -1.63 0.00 N	52.34 -1.36 0.00 N	50.32 -1.38 0.00 N
FITZPATRICK___ 23598	47.88 -1.52 0.00 N	49.31 -1.79 0.00 N	47.92 -1.74 0.00 N	48.31 -1.61 0.00 N	47.67 -1.46 0.00 N	47.19 -1.52 0.00 N	45.34 -1.44 0.00 N	43.56 -1.35 0.00 N	52.15 -1.75 0.00 N	49.26 -1.54 0.00 N	53.57 -1.61 0.00 N	53.62 -1.54 0.00 N	53.73 -1.61 0.00 N	52.89 -1.50 0.00 N	39.73 -1.08 0.00 N	45.34 -1.24 0.00 N	47.31 -1.39 0.00 N	52.51 -1.51 0.00 N	52.11 -1.45 0.00 N	52.90 -1.34 0.00 N	56.87 -1.45 0.00 N	63.51 -1.47 0.00 N	52.46 -1.23 0.00 N	50.31 -1.38 0.00 N
FORT ORANGE___ 23900	53.28 3.89 0.00 N	56.11 5.01 0.00 N	54.60 4.95 0.00 N	54.96 5.04 0.00 N	54.06 4.92 0.00 N	53.72 5.01 0.00 N	51.42 4.64 0.00 N	48.50 3.59 0.00 N	57.56 3.67 0.00 N	53.27 2.48 0.00 N	57.36 2.19 0.00 N	56.91 1.76 0.00 N	57.19 1.85 0.00 N	56.03 1.64 0.00 N	42.29 1.48 0.00 N	48.32 1.72 -0.01 N	50.81 2.06 -0.05 N	56.28 2.26 0.00 N	55.47 1.91 0.00 N	56.34 2.10 0.00 N	61.06 2.74 0.00 N	67.23 2.25 0.00 N	55.46 1.76 0.00 N	55.86 4.17 0.00 N
FORT_DRUM_COGEN 23780	50.08 0.69 0.00 N	51.82 0.72 0.00 N	50.25 0.59 0.00 N	50.93 1.01 0.00 N	50.09 0.95 0.00 N	49.37 0.66 0.00 N	47.55 0.77 0.00 N	44.13 -0.78 0.00 N	53.41 -0.48 0.00 N	49.87 -0.92 0.00 N	53.98 -1.19 0.00 N	54.05 -1.11 0.00 N	54.40 -0.94 0.00 N	53.65 -0.72 0.01 N	40.48 -0.33 0.00 N	45.98 -0.60 0.00 N	48.32 -0.38 0.00 N	54.10 0.07 0.00 N	53.19 -0.36 0.00 N	53.71 -0.53 0.00 N	58.85 0.54 0.00 N	64.46 -0.52 0.00 N	52.82 -0.87 0.00 N	52.20 0.50 0.00 N
FPL_FAR_ROCK_GT1 24212	53.46 4.01 -0.05 N	55.54 3.96 -0.48 N	53.76 3.73 -0.38 N	53.39 3.46 0.00 N	54.19 3.40 -1.65 N	59.20 3.47 -7.02 N	59.52 3.57 -9.17 N	57.17 4.16 -8.10 N	58.06 4.13 -0.04 N	70.37 4.38 -15.20 N	78.33 5.26 -17.90 N	80.57 5.50 -19.92 N	99.65 4.32 -40.00 N	144.45 4.19 -85.88 N	143.42 3.08 -99.53 N	156.45 3.54 -106.33 N	155.72 3.56 -103.45 N	136.34 3.95 -78.37 N	99.79 4.10 -42.14 N	75.46 3.79 -17.44 N	100.08 3.58 -38.19 N	106.71 4.54 -37.19 N	66.42 4.09 -8.64 N	72.62 3.33 -17.60 N

FPL FAR_ROCK_GT2 23815	53.46 4.01 -0.05 N	55.54 3.96 -0.48 N	53.76 3.73 -0.38 N	53.39 3.46 0.00 N	54.19 3.40 -1.65 N	59.20 3.47 -7.02 N	59.52 3.57 -9.17 N	57.17 4.16 -8.10 N	58.06 4.13 -0.04 N	70.37 4.38 -15.20 N	78.33 5.26 -17.90 N	80.57 5.50 -19.92 N	99.65 4.32 -40.00 N	144.45 4.19 -85.88 N	143.42 3.08 -99.53 N	156.45 3.54 -106.33 N	155.72 3.56 -103.45 N	136.34 3.95 -78.37 N	99.79 4.10 -42.14 N	75.46 3.79 -17.44 N	100.08 3.58 -38.19 N	106.71 4.54 -37.19 N	66.42 4.09 -8.64 N	72.62 3.33 -17.60 N
FRANKLIN_FALL_HYD 24054	49.19 -0.20 0.00 N	51.13 0.03 0.00 N	49.56 -0.09 0.00 N	49.84 -0.08 0.00 N	49.00 -0.13 0.00 N	48.85 0.14 0.00 N	46.71 -0.07 0.00 N	44.07 -0.84 0.00 N	53.13 -0.77 0.00 N	50.02 -0.77 0.00 N	54.26 -0.91 0.00 N	53.83 -1.33 0.00 N	53.89 -1.45 0.00 N	52.95 -1.40 0.03 N	39.83 -0.98 0.00 N	45.38 -1.20 0.00 N	47.55 -1.16 0.00 N	52.71 -1.31 0.00 N	52.21 -1.35 0.00 N	52.85 -1.39 0.00 N	57.17 -1.15 0.00 N	63.41 -1.57 0.00 N	52.46 -1.23 0.00 N	51.28 -0.41 0.00 N
FREEPORT_EQUUS_GT1 23764	53.22 3.78 -0.05 N	55.36 3.77 -0.48 N	53.65 3.62 -0.38 N	53.28 3.36 0.00 N	54.09 3.30 -1.65 N	59.07 3.34 -7.02 N	59.33 3.38 -9.17 N	57.26 4.25 -8.10 N	58.78 4.85 -0.04 N	70.96 4.96 -15.20 N	78.84 5.77 -17.90 N	81.47 6.40 -19.92 N	101.67 6.34 -40.00 N	146.62 6.36 -85.88 N	144.78 4.44 -99.53 N	158.18 5.27 -106.33 N	157.70 5.54 -103.45 N	137.99 5.59 -78.37 N	100.84 5.15 -42.14 N	76.58 4.90 -17.44 N	101.71 5.21 -38.19 N	108.05 5.88 -37.19 N	66.94 4.61 -8.64 N	73.11 3.83 -17.60 N
FULTON COGEN____ 23766	48.67 -0.73 0.00 N	50.14 -0.96 0.00 N	48.71 -0.95 0.00 N	49.11 -0.81 0.00 N	48.36 -0.78 0.00 N	47.79 -0.92 0.00 N	45.96 -0.82 0.00 N	43.86 -1.05 0.00 N	52.58 -1.31 0.00 N	49.53 -1.26 0.00 N	53.84 -1.33 0.00 N	53.97 -1.19 0.00 N	54.10 -1.24 0.00 N	53.22 -1.17 0.00 N	40.03 -0.78 0.00 N	45.59 -1.00 0.00 N	47.59 -1.12 0.00 N	52.88 -1.14 0.00 N	52.33 -1.23 0.00 N	53.06 -1.18 0.00 N	57.27 -1.05 0.00 N	63.70 -1.28 0.00 N	52.52 -1.17 0.00 N	50.74 -0.95 0.00 N
Freeport____CT2 23818	53.22 3.78 -0.05 N	55.36 3.77 -0.48 N	53.65 3.62 -0.38 N	53.28 3.36 0.00 N	54.09 3.30 -1.65 N	59.07 3.34 -7.02 N	59.33 3.38 -9.17 N	57.26 4.25 -8.10 N	58.78 4.85 -0.04 N	70.96 4.96 -15.20 N	78.84 5.77 -17.90 N	81.47 6.40 -19.92 N	101.67 6.34 -40.00 N	146.62 6.36 -85.88 N	144.78 4.44 -99.53 N	158.18 5.27 -106.33 N	157.70 5.54 -103.45 N	137.99 5.59 -78.37 N	100.84 5.15 -42.14 N	76.58 4.90 -17.44 N	101.71 5.21 -38.19 N	108.05 5.88 -37.19 N	66.94 4.61 -8.64 N	73.11 3.83 -17.60 N
G.F.CEMENT____DRP 24184	51.89 2.50 0.00 N	54.70 3.60 0.00 N	52.94 3.29 0.00 N	53.29 3.37 0.00 N	52.45 3.31 0.00 N	51.90 3.19 0.00 N	50.58 3.80 0.00 N	48.13 3.22 0.00 N	58.24 4.34 0.00 N	53.74 2.95 0.00 N	57.68 2.51 0.00 N	57.10 1.94 0.00 N	57.44 2.11 0.00 N	55.98 1.60 0.00 N	42.42 1.61 0.00 N	48.24 1.65 -0.01 N	52.13 3.39 -0.03 N	56.37 2.35 0.00 N	55.55 1.99 0.00 N	56.88 2.64 0.00 N	61.23 2.92 0.00 N	67.52 2.54 0.00 N	55.42 1.73 0.00 N	54.73 3.04 0.00 N
GARDENVILLE____LBMP 24039	45.47 -3.93 0.00 N	45.69 -5.41 0.00 N	44.30 -5.36 0.00 N	44.41 -5.51 0.00 N	43.70 -5.44 0.00 N	43.18 -5.53 0.00 N	41.42 -5.37 0.00 N	40.07 -4.84 0.00 N	47.98 -5.91 0.00 N	45.78 -5.02 0.00 N	50.69 -4.48 0.00 N	51.42 -3.74 0.00 N	51.21 -4.13 0.00 N	50.52 -3.87 0.00 N	38.04 -2.77 0.00 N	42.95 -3.63 0.00 N	44.12 -4.59 -0.01 N	48.92 -5.10 0.00 N	49.02 -4.54 0.00 N	49.35 -4.88 0.00 N	52.42 -5.90 0.00 N	59.54 -5.44 0.00 N	49.60 -4.09 0.00 N	46.58 -5.12 0.00 N
GENERAL____MILLS 23808	46.67 -2.73 0.00 N	46.98 -4.12 0.00 N	45.61 -4.05 0.00 N	45.70 -4.22 0.00 N	44.82 -4.32 0.00 N	44.34 -4.37 0.00 N	42.79 -3.99 0.00 N	41.60 -3.31 0.00 N	49.92 -3.97 0.00 N	47.50 -3.29 0.00 N	52.44 -2.73 0.00 N	53.20 -1.96 0.00 N	53.08 -2.25 0.00 N	52.08 -2.30 0.00 N	39.44 -1.37 0.00 N	44.52 -2.06 0.00 N	45.73 -2.98 -0.01 N	50.68 -3.34 0.00 N	50.35 -3.21 0.00 N	50.93 -3.31 0.00 N	54.28 -4.04 0.00 N	61.54 -3.44 0.00 N	51.10 -2.59 0.00 N	48.18 -3.51 0.00 N
GE_PLASTICS____DRP 24183	51.30 1.90 0.00 N	53.92 2.82 0.00 N	52.48 2.82 0.00 N	52.94 3.02 0.00 N	52.09 2.95 0.00 N	51.65 2.94 0.00 N	49.36 2.58 0.00 N	46.55 1.64 0.00 N	56.11 2.21 0.00 N	52.24 1.45 0.00 N	56.08 0.91 0.00 N	55.45 0.30 0.00 N	55.72 0.38 0.00 N	54.59 0.21 0.00 N	41.23 0.42 0.00 N	47.02 0.44 0.00 N	48.45 -0.25 0.00 N	54.90 0.87 0.00 N	54.25 0.69 0.00 N	55.25 1.01 0.00 N	59.87 1.55 0.00 N	65.99 1.01 0.00 N	54.53 0.84 0.00 N	53.82 2.13 0.00 N
GILBOA____1 23756	51.68 2.28 0.00 N	54.49 3.39 0.00 N	53.19 3.54 0.00 N	53.65 3.73 0.00 N	52.79 3.65 0.00 N	52.35 3.64 0.00 N	49.66 2.88 0.00 N	46.80 1.89 0.00 N	56.38 2.49 0.00 N	52.56 1.76 0.00 N	56.55 1.38 0.00 N	55.80 0.64 0.00 N	56.02 0.68 0.00 N	54.78 0.40 0.00 N	41.48 0.67 0.00 N	47.13 0.57 0.02 N	49.20 0.56 0.07 N	55.27 1.25 0.00 N	54.71 1.15 0.00 N	55.67 1.44 0.00 N	60.39 2.07 0.00 N	66.57 1.58 0.00 N	55.05 1.36 0.00 N	54.28 2.59 0.00 N
GILBOA____2 23757	51.68 2.28 0.00 N	54.49 3.39 0.00 N	53.19 3.54 0.00 N	53.65 3.73 0.00 N	52.79 3.65 0.00 N	52.35 3.64 0.00 N	49.66 2.88 0.00 N	46.80 1.89 0.00 N	56.38 2.49 0.00 N	52.56 1.76 0.00 N	56.55 1.38 0.00 N	55.80 0.64 0.00 N	56.02 0.68 0.00 N	54.78 0.40 0.00 N	41.48 0.67 0.00 N	47.13 0.57 0.02 N	49.20 0.56 0.07 N	55.27 1.25 0.00 N	54.71 1.15 0.00 N	55.67 1.44 0.00 N	60.39 2.07 0.00 N	66.57 1.58 0.00 N	55.05 1.36 0.00 N	54.28 2.59 0.00 N
GILBOA____3 23758	51.68 2.28 0.00 N	54.49 3.39 0.00 N	53.19 3.54 0.00 N	53.65 3.73 0.00 N	52.79 3.65 0.00 N	52.35 3.64 0.00 N	49.66 2.88 0.00 N	46.80 1.89 0.00 N	56.38 2.49 0.00 N	52.56 1.76 0.00 N	56.55 1.38 0.00 N	55.80 0.64 0.00 N	56.02 0.68 0.00 N	54.78 0.40 0.00 N	41.48 0.67 0.00 N	47.13 0.57 0.02 N	49.20 0.56 0.07 N	55.27 1.25 0.00 N	54.71 1.15 0.00 N	55.67 1.44 0.00 N	60.39 2.07 0.00 N	66.57 1.58 0.00 N	55.05 1.36 0.00 N	54.28 2.59 0.00 N
GILBOA____4 23759	51.68 2.28 0.00 N	54.49 3.39 0.00 N	53.19 3.54 0.00 N	53.65 3.73 0.00 N	52.79 3.65 0.00 N	52.35 3.64 0.00 N	49.66 2.88 0.00 N	46.80 1.89 0.00 N	56.38 2.49 0.00 N	52.56 1.76 0.00 N	56.55 1.38 0.00 N	55.80 0.64 0.00 N	56.02 0.68 0.00 N	54.78 0.40 0.00 N	41.48 0.67 0.00 N	47.13 0.57 0.02 N	49.20 0.56 0.07 N	55.27 1.25 0.00 N	54.71 1.15 0.00 N	55.67 1.44 0.00 N	60.39 2.07 0.00 N	66.57 1.58 0.00 N	55.05 1.36 0.00 N	54.28 2.59 0.00 N

GILBOA____ 23599	51.68 2.28 0.00 N	54.49 3.39 0.00 N	53.19 3.54 0.00 N	53.65 3.73 0.00 N	52.79 3.65 0.00 N	52.35 3.64 0.00 N	49.66 2.88 0.00 N	46.80 1.89 0.00 N	56.38 2.49 0.00 N	52.56 1.76 0.00 N	56.55 1.38 0.00 N	55.80 0.64 0.00 N	56.02 0.68 0.00 N	54.78 0.40 0.00 N	41.48 0.67 0.00 N	47.13 0.57 0.02 N	49.20 0.56 0.07 N	55.27 1.25 0.00 N	54.71 1.15 0.00 N	55.67 1.44 0.00 N	60.39 2.07 0.00 N	66.57 1.58 0.00 N	55.05 1.36 0.00 N	54.28 2.59 0.00 N
GINNA____ 23603	48.37 -1.02 0.00 N	50.04 -1.07 0.00 N	48.50 -1.16 0.00 N	49.04 -0.88 0.00 N	48.20 -0.94 0.00 N	47.78 -0.93 0.00 N	45.83 -0.96 0.00 N	42.83 -2.08 0.00 N	51.92 -1.98 0.00 N	48.59 -2.20 0.00 N	52.51 -2.66 0.00 N	52.11 -3.05 0.00 N	52.05 -3.29 0.00 N	51.02 -3.36 0.00 N	38.87 -1.94 0.00 N	43.90 -2.69 0.00 N	45.72 -2.98 0.00 N	50.66 -3.36 0.00 N	50.01 -3.55 0.00 N	51.14 -3.09 0.00 N	55.57 -2.75 0.00 N	61.60 -3.38 0.00 N	50.87 -2.83 0.00 N	50.04 -1.65 0.00 N
GLEN PARK____ 23778	50.59 1.19 0.00 N	52.33 1.23 0.00 N	50.75 1.09 0.00 N	51.46 1.54 0.00 N	50.61 1.47 0.00 N	49.84 1.13 0.00 N	48.03 1.24 0.00 N	44.51 -0.40 0.00 N	53.86 -0.04 0.00 N	50.27 -0.52 0.00 N	54.44 -0.73 0.00 N	54.57 -0.59 0.00 N	54.98 -0.35 0.00 N	54.27 -0.10 0.01 N	40.95 0.14 0.00 N	46.36 -0.23 0.00 N	48.67 -0.04 0.00 N	54.49 0.47 0.00 N	53.61 0.06 0.00 N	54.07 -0.17 0.00 N	59.29 0.98 0.00 N	64.90 -0.08 0.00 N	53.16 -0.53 0.00 N	52.68 0.99 0.00 N
GLENWOOD_IC_1_G5 23712	53.86 4.42 -0.05 N	55.82 4.23 -0.48 N	54.13 4.09 -0.38 N	53.69 3.76 0.00 N	54.50 3.71 -1.65 N	59.43 3.70 -7.02 N	59.69 3.74 -9.17 N	57.75 4.74 -8.10 N	59.68 5.75 -0.04 N	71.77 5.77 -15.20 N	79.00 5.93 -17.90 N	81.67 6.60 -19.92 N	102.00 6.67 -40.00 N	146.95 6.69 -85.88 N	145.59 5.25 -99.53 N	159.28 6.37 -106.33 N	158.82 6.66 -103.45 N	139.36 6.97 -78.37 N	102.36 6.66 -42.14 N	77.88 6.20 -17.44 N	102.77 6.26 -38.19 N	109.15 6.98 -37.19 N	68.22 5.89 -8.64 N	74.37 5.08 -17.60 N
GLENWOOD_IC_2_G1 23688	53.86 4.42 -0.05 N	55.82 4.23 -0.48 N	54.13 4.09 -0.38 N	53.69 3.76 0.00 N	54.50 3.71 -1.65 N	59.43 3.70 -7.02 N	59.69 3.74 -9.17 N	57.75 4.74 -8.10 N	59.68 5.75 -0.04 N	71.77 5.77 -15.20 N	79.00 5.93 -17.90 N	81.67 6.60 -19.92 N	102.00 6.67 -40.00 N	146.95 6.69 -85.88 N	145.59 5.25 -99.53 N	159.28 6.37 -106.33 N	158.82 6.66 -103.45 N	139.36 6.97 -78.37 N	102.36 6.66 -42.14 N	77.88 6.20 -17.44 N	102.77 6.26 -38.19 N	109.15 6.98 -37.19 N	68.22 5.89 -8.64 N	74.37 5.08 -17.60 N
GLENWOOD_IC_3_G1 23689	53.86 4.42 -0.05 N	55.82 4.23 -0.48 N	54.13 4.09 -0.38 N	53.69 3.76 0.00 N	54.50 3.71 -1.65 N	59.43 3.70 -7.02 N	59.69 3.74 -9.17 N	57.75 4.74 -8.10 N	59.68 5.75 -0.04 N	71.77 5.77 -15.20 N	79.00 5.93 -17.90 N	81.67 6.60 -19.92 N	102.00 6.67 -40.00 N	146.95 6.69 -85.88 N	145.59 5.25 -99.53 N	159.28 6.37 -106.33 N	158.82 6.66 -103.45 N	139.36 6.97 -78.37 N	102.36 6.66 -42.14 N	77.88 6.20 -17.44 N	102.77 6.26 -38.19 N	109.15 6.98 -37.19 N	68.22 5.89 -8.64 N	74.37 5.08 -17.60 N
GLENWOOD____4 23550	53.86 4.42 -0.05 N	55.82 4.23 -0.48 N	54.13 4.09 -0.38 N	53.69 3.76 0.00 N	54.50 3.71 -1.65 N	59.43 3.70 -7.02 N	59.69 3.74 -9.17 N	57.75 4.74 -8.10 N	59.68 5.75 -0.04 N	71.77 5.77 -15.20 N	79.00 5.93 -17.90 N	81.67 6.60 -19.92 N	102.00 6.67 -40.00 N	146.95 6.69 -85.88 N	145.59 5.25 -99.53 N	159.28 6.37 -106.33 N	158.82 6.66 -103.45 N	139.36 6.97 -78.37 N	102.36 6.66 -42.14 N	77.88 6.20 -17.44 N	102.77 6.26 -38.19 N	109.15 6.98 -37.19 N	68.22 5.89 -8.64 N	74.37 5.08 -17.60 N
GLENWOOD____5 23614	53.86 4.42 -0.05 N	55.82 4.23 -0.48 N	54.13 4.09 -0.38 N	53.69 3.76 0.00 N	54.50 3.71 -1.65 N	59.43 3.70 -7.02 N	59.69 3.74 -9.17 N	57.75 4.74 -8.10 N	59.68 5.75 -0.04 N	71.77 5.77 -15.20 N	79.00 5.93 -17.90 N	81.67 6.60 -19.92 N	102.00 6.67 -40.00 N	146.95 6.69 -85.88 N	145.59 5.25 -99.53 N	159.28 6.37 -106.33 N	158.82 6.66 -103.45 N	139.36 6.97 -78.37 N	102.36 6.66 -42.14 N	77.88 6.20 -17.44 N	102.77 6.26 -38.19 N	109.15 6.98 -37.19 N	68.22 5.89 -8.64 N	74.37 5.08 -17.60 N
GLOBAL GREEN_PORT_GT1 23814	52.95 3.51 -0.05 N	55.25 3.67 -0.48 N	53.59 3.56 -0.38 N	53.18 3.26 0.00 N	54.00 3.21 -1.65 N	58.93 3.20 -7.02 N	59.00 3.05 -9.17 N	56.50 3.49 -8.10 N	57.54 3.60 -0.04 N	69.71 3.71 -15.20 N	77.46 4.39 -17.90 N	80.06 4.98 -19.92 N	100.44 5.11 -40.00 N	145.17 4.91 -85.88 N	143.22 2.88 -99.53 N	156.18 3.27 -106.33 N	155.76 3.60 -103.45 N	135.71 3.32 -78.37 N	98.45 2.76 -42.14 N	74.34 2.66 -17.44 N	99.31 2.80 -38.19 N	105.29 3.12 -37.19 N	65.47 3.14 -8.64 N	72.54 3.25 -17.60 N
GOUDEY____7 23579	49.66 0.26 0.00 N	51.03 -0.07 0.00 N	49.62 -0.04 0.00 N	49.59 -0.33 0.00 N	48.94 -0.20 0.00 N	48.45 -0.26 0.00 N	46.65 -0.14 0.00 N	45.60 0.69 0.00 N	54.38 0.49 0.00 N	51.64 0.85 0.00 N	56.50 1.33 0.00 N	57.04 1.88 0.00 N	57.18 1.85 0.00 N	56.46 2.08 0.00 N	42.00 1.19 0.00 N	48.15 1.56 0.00 N	50.46 1.75 -0.01 N	55.75 1.73 0.00 N	55.46 1.90 0.00 N	55.60 1.36 0.00 N	59.61 1.29 0.00 N	66.55 1.57 0.00 N	54.81 1.11 0.00 N	52.00 0.30 0.00 N
GOUDEY____8 23580	49.43 0.03 0.00 N	50.80 -0.30 0.00 N	49.38 -0.27 0.00 N	49.37 -0.55 0.00 N	48.73 -0.41 0.00 N	48.26 -0.45 0.00 N	46.47 -0.31 0.00 N	45.41 0.50 0.00 N	54.21 0.32 0.00 N	51.47 0.67 0.00 N	56.32 1.15 0.00 N	56.87 1.71 0.00 N	57.04 1.70 0.00 N	56.28 1.90 0.00 N	41.90 1.09 0.00 N	47.97 1.38 0.00 N	50.27 1.55 -0.01 N	55.55 1.53 0.00 N	55.28 1.73 0.00 N	55.43 1.19 0.00 N	59.42 1.10 0.00 N	66.35 1.37 0.00 N	54.63 0.94 0.00 N	51.81 0.11 0.00 N
GOWANUS_GT_1_GRP 23732	72.72 3.86 -19.46 N	68.59 3.66 -13.83 N	70.23 3.67 -16.91 N	66.12 3.32 -12.87 N	66.46 3.32 -14.01 N	67.04 3.44 -14.89 N	66.50 3.52 -16.20 N	70.89 4.35 -21.62 N	73.30 5.27 -14.13 N	74.87 5.20 -18.87 N	82.11 5.95 -20.99 N	157.50 6.51 -95.83 N	171.59 6.61 -109.64 N	165.83 6.45 -105.00 N	178.08 4.66 -132.61 N	257.30 5.80 -204.92 N	269.85 5.91 -215.24 N	261.49 5.76 -201.71 N	269.67 5.28 -210.83 N	269.83 4.65 -210.94 N	269.86 4.84 -206.70 N	269.98 5.78 -199.22 N	179.99 4.69 -121.61 N	161.81 3.86 -106.26 N
GOWANUS_GT_2_GRP 23617	72.75 3.90 -19.46 N	68.63 3.70 -13.83 N	70.27 3.71 -16.91 N	66.16 3.36 -12.87 N	66.50 3.35 -14.01 N	67.08 3.48 -14.89 N	66.54 3.56 -16.20 N	70.93 4.40 -21.62 N	73.35 5.33 -14.13 N	74.85 5.19 -18.87 N	81.77 5.61 -20.99 N	157.03 6.04 -95.83 N	171.02 6.04 -109.64 N	165.30 5.92 -105.00 N	177.68 4.26 -132.61 N	256.90 5.40 -204.92 N	269.55 5.61 -215.24 N	261.32 5.58 -201.71 N	269.48 5.09 -210.83 N	269.56 4.38 -210.94 N	269.57 4.55 -206.70 N	269.54 5.34 -199.22 N	179.71 4.41 -121.61 N	161.62 3.67 -106.26 N

GOWANUS_GT1_3_GRP	72.72	68.59	70.23	66.12	66.46	67.04	66.50	70.89	73.30	74.87	82.11	157.50	171.59	165.83	178.08	257.30	269.85	261.49	269.67	269.83	269.86	269.98	179.99	161.81
23618	3.86	3.66	3.67	3.32	3.32	3.44	3.52	4.35	5.27	5.20	5.95	6.51	6.61	6.45	4.66	5.80	5.91	5.76	5.28	4.65	4.84	5.78	4.69	3.86
	-19.46	-13.83	-16.91	-12.87	-14.01	-14.89	-16.20	-21.62	-14.13	-18.87	-20.99	-95.83	-109.64	-105.00	-132.61	-204.92	-215.24	-201.71	-210.83	-210.94	-206.70	-199.22	-121.61	-106.26
	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_GT1_4_GRP	72.75	68.63	70.27	66.16	66.50	67.08	66.54	70.93	73.35	74.85	81.77	157.03	171.02	165.30	177.68	256.90	269.55	261.32	269.48	269.56	269.57	269.54	179.71	161.62
23751	3.90	3.70	3.71	3.36	3.35	3.48	3.56	4.40	5.33	5.19	5.61	6.04	6.04	5.92	4.26	5.40	5.61	5.58	5.09	4.38	4.55	5.34	4.41	3.67
	-19.46	-13.83	-16.91	-12.87	-14.01	-14.89	-16.20	-21.62	-14.13	-18.87	-20.99	-95.83	-109.64	-105.00	-132.61	-204.92	-215.24	-201.71	-210.83	-210.94	-206.70	-199.22	-121.61	-106.26
	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_GT1_1	72.72	68.59	70.23	66.12	66.46	67.04	66.50	70.89	73.30	74.87	82.11	157.50	171.59	165.83	178.08	257.30	269.85	261.49	269.67	269.83	269.86	269.98	179.99	161.81
24077	3.86	3.66	3.67	3.32	3.32	3.44	3.52	4.35	5.27	5.20	5.95	6.51	6.61	6.45	4.66	5.80	5.91	5.76	5.28	4.65	4.84	5.78	4.69	3.86
	-19.46	-13.83	-16.91	-12.87	-14.01	-14.89	-16.20	-21.62	-14.13	-18.87	-20.99	-95.83	-109.64	-105.00	-132.61	-204.92	-215.24	-201.71	-210.83	-210.94	-206.70	-199.22	-121.61	-106.26
	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_GT1_2	72.72	68.59	70.23	66.12	66.46	67.04	66.50	70.89	73.30	74.87	82.11	157.50	171.59	165.83	178.08	257.30	269.85	261.49	269.67	269.83	269.86	269.98	179.99	161.81
24078	3.86	3.66	3.67	3.32	3.32	3.44	3.52	4.35	5.27	5.20	5.95	6.51	6.61	6.45	4.66	5.80	5.91	5.76	5.28	4.65	4.84	5.78	4.69	3.86
	-19.46	-13.83	-16.91	-12.87	-14.01	-14.89	-16.20	-21.62	-14.13	-18.87	-20.99	-95.83	-109.64	-105.00	-132.61	-204.92	-215.24	-201.71	-210.83	-210.94	-206.70	-199.22	-121.61	-106.26
	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_GT1_3	72.72	68.59	70.23	66.12	66.46	67.04	66.50	70.89	73.30	74.87	82.11	157.50	171.59	165.83	178.08	257.30	269.85	261.49	269.67	269.83	269.86	269.98	179.99	161.81
24079	3.86	3.66	3.67	3.32	3.32	3.44	3.52	4.35	5.27	5.20	5.95	6.51	6.61	6.45	4.66	5.80	5.91	5.76	5.28	4.65	4.84	5.78	4.69	3.86
	-19.46	-13.83	-16.91	-12.87	-14.01	-14.89	-16.20	-21.62	-14.13	-18.87	-20.99	-95.83	-109.64	-105.00	-132.61	-204.92	-215.24	-201.71	-210.83	-210.94	-206.70	-199.22	-121.61	-106.26
	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_GT1_4	72.72	68.59	70.23	66.12	66.46	67.04	66.50	70.89	73.30	74.87	82.11	157.50	171.59	165.83	178.08	257.30	269.85	261.49	269.67	269.83	269.86	269.98	179.99	161.81
24080	3.86	3.66	3.67	3.32	3.32	3.44	3.52	4.35	5.27	5.20	5.95	6.51	6.61	6.45	4.66	5.80	5.91	5.76	5.28	4.65	4.84	5.78	4.69	3.86
	-19.46	-13.83	-16.91	-12.87	-14.01	-14.89	-16.20	-21.62	-14.13	-18.87	-20.99	-95.83	-109.64	-105.00	-132.61	-204.92	-215.24	-201.71	-210.83	-210.94	-206.70	-199.22	-121.61	-106.26
	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_GT1_5	72.72	68.59	70.23	66.12	66.46	67.04	66.50	70.89	73.30	74.87	82.11	157.50	171.59	165.83	178.08	257.30	269.85	261.49	269.67	269.83	269.86	269.98	179.99	161.81
24084	3.86	3.66	3.67	3.32	3.32	3.44	3.52	4.35	5.27	5.20	5.95	6.51	6.61	6.45	4.66	5.80	5.91	5.76	5.28	4.65	4.84	5.78	4.69	3.86
	-19.46	-13.83	-16.91	-12.87	-14.01	-14.89	-16.20	-21.62	-14.13	-18.87	-20.99	-95.83	-109.64	-105.00	-132.61	-204.92	-215.24	-201.71	-210.83	-210.94	-206.70	-199.22	-121.61	-106.26
	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_GT1_6	72.72	68.59	70.23	66.12	66.46	67.04	66.50	70.89	73.30	74.87	82.11	157.50	171.59	165.83	178.08	257.30	269.85	261.49	269.67	269.83	269.86	269.98	179.99	161.81
24111	3.86	3.66	3.67	3.32	3.32	3.44	3.52	4.35	5.27	5.20	5.95	6.51	6.61	6.45	4.66	5.80	5.91	5.76	5.28	4.65	4.84	5.78	4.69	3.86
	-19.46	-13.83	-16.91	-12.87	-14.01	-14.89	-16.20	-21.62	-14.13	-18.87	-20.99	-95.83	-109.64	-105.00	-132.61	-204.92	-215.24	-201.71	-210.83	-210.94	-206.70	-199.22	-121.61	-106.26
	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_GT1_7	72.72	68.59	70.23	66.12	66.46	67.04	66.50	70.89	73.30	74.87	82.11	157.50	171.59	165.83	178.08	257.30	269.85	261.49	269.67	269.83	269.86	269.98	179.99	161.81
24112	3.86	3.66	3.67	3.32	3.32	3.44	3.52	4.35	5.27	5.20	5.95	6.51	6.61	6.45	4.66	5.80	5.91	5.76	5.28	4.65	4.84	5.78	4.69	3.86
	-19.46	-13.83	-16.91	-12.87	-14.01	-14.89	-16.20	-21.62	-14.13	-18.87	-20.99	-95.83	-109.64	-105.00	-132.61	-204.92	-215.24	-201.71	-210.83	-210.94	-206.70	-199.22	-121.61	-106.26
	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_GT1_8	72.72	68.59	70.23	66.12	66.46	67.04	66.50	70.89	73.30	74.87	82.11	157.50	171.59	165.83	178.08	257.30	269.85	261.49	269.67	269.83	269.86	269.98	179.99	161.81
24113	3.86	3.66	3.67	3.32	3.32	3.44	3.52	4.35	5.27	5.20	5.95	6.51	6.61	6.45	4.66	5.80	5.91	5.76	5.28	4.65	4.84	5.78	4.69	3.86
	-19.46	-13.83	-16.91	-12.87	-14.01	-14.89	-16.20	-21.62	-14.13	-18.87	-20.99	-95.83	-109.64	-105.00	-132.61	-204.92	-215.24	-201.71	-210.83	-210.94	-206.70	-199.22	-121.61	-106.26
	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_1	72.75	68.63	70.27	66.16	66.50	67.08	66.54	70.93	73.35	74.85	81.77	157.03	171.02	165.30	177.68	256.90	269.55	261.32	269.48	269.56	269.57	269.54	179.71	161.62
24114	3.90	3.70	3.71	3.36	3.35	3.48	3.56	4.40	5.33	5.19	5.61	6.04	6.04	5.92	4.26	5.40	5.61	5.58	5.09	4.38	4.55	5.34	4.41	3.67
	-19.46	-13.83	-16.91	-12.87	-14.01	-14.89	-16.20	-21.62	-14.13	-18.87	-20.99	-95.83	-109.64	-105.00	-132.61	-204.92	-215.24	-201.71	-210.83	-210.94	-206.70	-199.22	-121.61	-106.26
	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_2	72.75	68.63	70.27	66.16	66.50	67.08	66.54	70.93	73.35	74.85	81.77	157.03	171.02	165.30	177.68	256.90	269.55	261.32	269.48	269.56	269.57	269.54	179.71	161.62
24115	3.90	3.70	3.71	3.36	3.35	3.48	3.56	4.40	5.33	5.19	5.61	6.04	6.04	5.92	4.26	5.40	5.61	5.58	5.09	4.38	4.55	5.34	4.41	3.67
	-19.46	-13.83	-16.91	-12.87	-14.01	-14.89	-16.20	-21.62	-14.13	-18.87	-20.99	-95.83	-109.64	-105.00	-132.61	-204.92	-215.24	-201.71	-210.83	-210.94	-206.70	-199.22	-121.61	-106.26
	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_3	72.75	68.63	70.27	66.16	66.50	67.08	66.54	70.93	73.35	74.85	81.77	157.03	171.02	165.30	177.68	256.90	269.55	261.32	269.48	269.56	269.57	269.54	179.71	161.62
24116	3.90	3.70	3.71	3.36	3.35	3.48	3.56	4.40	5.33	5.19	5.61	6.04	6.04	5.92	4.26	5.40	5.61	5.58	5.09	4.38	4.55	5.34	4.41	3.67
	-19.46	-13.83	-16.91	-12.87	-14.01	-14.89	-16.20	-21.62	-14.13	-18.87	-20.99	-95.83	-109.64	-105.00	-132.61	-204.92	-215.24	-201.71	-210.83	-210.94	-206.70	-199.22	-121.61	-106.26
	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_4 24117	72.75 3.90 -19.46 N	68.63 3.70 -13.83 N	70.27 3.71 -16.91 N	66.16 3.36 -12.87 N	66.50 3.35 -14.01 N	67.08 3.48 -14.89 N	66.54 3.56 -16.20 N	70.93 4.40 -21.62 N	73.35 5.33 -14.13 N	74.85 5.19 -18.87 N	81.77 5.61 -20.99 N	157.03 6.04 -95.83 N	171.02 6.04 -109.64 N	165.30 5.92 -105.00 N	177.68 4.26 -132.61 N	256.90 5.40 -204.92 N	269.55 5.61 -215.24 N	261.32 5.58 -201.71 N	269.48 5.09 -210.83 N	269.56 4.38 -210.94 N	269.57 4.55 -206.70 N	269.54 5.34 -199.22 N	179.71 4.41 -121.61 N	161.62 3.67 -106.26 N
GOWANUS_GT2_5 24118	72.75 3.90 -19.46 N	68.63 3.70 -13.83 N	70.27 3.71 -16.91 N	66.16 3.36 -12.87 N	66.50 3.35 -14.01 N	67.08 3.48 -14.89 N	66.54 3.56 -16.20 N	70.93 4.40 -21.62 N	73.35 5.33 -14.13 N	74.85 5.19 -18.87 N	81.77 5.61 -20.99 N	157.03 6.04 -95.83 N	171.02 6.04 -109.64 N	165.30 5.92 -105.00 N	177.68 4.26 -132.61 N	256.90 5.40 -204.92 N	269.55 5.61 -215.24 N	261.32 5.58 -201.71 N	269.48 5.09 -210.83 N	269.56 4.38 -210.94 N	269.57 4.55 -206.70 N	269.54 5.34 -199.22 N	179.71 4.41 -121.61 N	161.62 3.67 -106.26 N
GOWANUS_GT2_6 24119	72.75 3.90 -19.46 N	68.63 3.70 -13.83 N	70.27 3.71 -16.91 N	66.16 3.36 -12.87 N	66.50 3.35 -14.01 N	67.08 3.48 -14.89 N	66.54 3.56 -16.20 N	70.93 4.40 -21.62 N	73.35 5.33 -14.13 N	74.85 5.19 -18.87 N	81.77 5.61 -20.99 N	157.03 6.04 -95.83 N	171.02 6.04 -109.64 N	165.30 5.92 -105.00 N	177.68 4.26 -132.61 N	256.90 5.40 -204.92 N	269.55 5.61 -215.24 N	261.32 5.58 -201.71 N	269.48 5.09 -210.83 N	269.56 4.38 -210.94 N	269.57 4.55 -206.70 N	269.54 5.34 -199.22 N	179.71 4.41 -121.61 N	161.62 3.67 -106.26 N
GOWANUS_GT2_7 24120	72.75 3.90 -19.46 N	68.63 3.70 -13.83 N	70.27 3.71 -16.91 N	66.16 3.36 -12.87 N	66.50 3.35 -14.01 N	67.08 3.48 -14.89 N	66.54 3.56 -16.20 N	70.93 4.40 -21.62 N	73.35 5.33 -14.13 N	74.85 5.19 -18.87 N	81.77 5.61 -20.99 N	157.03 6.04 -95.83 N	171.02 6.04 -109.64 N	165.30 5.92 -105.00 N	177.68 4.26 -132.61 N	256.90 5.40 -204.92 N	269.55 5.61 -215.24 N	261.32 5.58 -201.71 N	269.48 5.09 -210.83 N	269.56 4.38 -210.94 N	269.57 4.55 -206.70 N	269.54 5.34 -199.22 N	179.71 4.41 -121.61 N	161.62 3.67 -106.26 N
GOWANUS_GT2_8 24121	72.75 3.90 -19.46 N	68.63 3.70 -13.83 N	70.27 3.71 -16.91 N	66.16 3.36 -12.87 N	66.50 3.35 -14.01 N	67.08 3.48 -14.89 N	66.54 3.56 -16.20 N	70.93 4.40 -21.62 N	73.35 5.33 -14.13 N	74.85 5.19 -18.87 N	81.77 5.61 -20.99 N	157.03 6.04 -95.83 N	171.02 6.04 -109.64 N	165.30 5.92 -105.00 N	177.68 4.26 -132.61 N	256.90 5.40 -204.92 N	269.55 5.61 -215.24 N	261.32 5.58 -201.71 N	269.48 5.09 -210.83 N	269.56 4.38 -210.94 N	269.57 4.55 -206.70 N	269.54 5.34 -199.22 N	179.71 4.41 -121.61 N	161.62 3.67 -106.26 N
GOWANUS_GT3_1 24122	72.72 3.86 -19.46 N	68.59 3.66 -13.83 N	70.23 3.67 -16.91 N	66.12 3.32 -12.87 N	66.46 3.32 -14.01 N	67.04 3.44 -14.89 N	66.50 3.52 -16.20 N	70.89 4.35 -21.62 N	73.30 5.27 -14.13 N	74.87 5.20 -18.87 N	82.11 5.95 -20.99 N	157.50 6.51 -95.83 N	171.59 6.61 -109.64 N	165.83 6.45 -105.00 N	178.08 4.66 -132.61 N	257.30 5.80 -204.92 N	269.85 5.91 -215.24 N	261.49 5.76 -201.71 N	269.67 5.28 -210.83 N	269.83 4.65 -210.94 N	269.86 4.84 -206.70 N	269.98 5.78 -199.22 N	179.99 4.69 -121.61 N	161.81 3.86 -106.26 N
GOWANUS_GT3_2 24123	72.72 3.86 -19.46 N	68.59 3.66 -13.83 N	70.23 3.67 -16.91 N	66.12 3.32 -12.87 N	66.46 3.32 -14.01 N	67.04 3.44 -14.89 N	66.50 3.52 -16.20 N	70.89 4.35 -21.62 N	73.30 5.27 -14.13 N	74.87 5.20 -18.87 N	82.11 5.95 -20.99 N	157.50 6.51 -95.83 N	171.59 6.61 -109.64 N	165.83 6.45 -105.00 N	178.08 4.66 -132.61 N	257.30 5.80 -204.92 N	269.85 5.91 -215.24 N	261.49 5.76 -201.71 N	269.67 5.28 -210.83 N	269.83 4.65 -210.94 N	269.86 4.84 -206.70 N	269.98 5.78 -199.22 N	179.99 4.69 -121.61 N	161.81 3.86 -106.26 N
GOWANUS_GT3_3 24124	72.72 3.86 -19.46 N	68.59 3.66 -13.83 N	70.23 3.67 -16.91 N	66.12 3.32 -12.87 N	66.46 3.32 -14.01 N	67.04 3.44 -14.89 N	66.50 3.52 -16.20 N	70.89 4.35 -21.62 N	73.30 5.27 -14.13 N	74.87 5.20 -18.87 N	82.11 5.95 -20.99 N	157.50 6.51 -95.83 N	171.59 6.61 -109.64 N	165.83 6.45 -105.00 N	178.08 4.66 -132.61 N	257.30 5.80 -204.92 N	269.85 5.91 -215.24 N	261.49 5.76 -201.71 N	269.67 5.28 -210.83 N	269.83 4.65 -210.94 N	269.86 4.84 -206.70 N	269.98 5.78 -199.22 N	179.99 4.69 -121.61 N	161.81 3.86 -106.26 N
GOWANUS_GT3_4 24125	72.72 3.86 -19.46 N	68.59 3.66 -13.83 N	70.23 3.67 -16.91 N	66.12 3.32 -12.87 N	66.46 3.32 -14.01 N	67.04 3.44 -14.89 N	66.50 3.52 -16.20 N	70.89 4.35 -21.62 N	73.30 5.27 -14.13 N	74.87 5.20 -18.87 N	82.11 5.95 -20.99 N	157.50 6.51 -95.83 N	171.59 6.61 -109.64 N	165.83 6.45 -105.00 N	178.08 4.66 -132.61 N	257.30 5.80 -204.92 N	269.85 5.91 -215.24 N	261.49 5.76 -201.71 N	269.67 5.28 -210.83 N	269.83 4.65 -210.94 N	269.86 4.84 -206.70 N	269.98 5.78 -199.22 N	179.99 4.69 -121.61 N	161.81 3.86 -106.26 N
GOWANUS_GT3_5 24126	72.72 3.86 -19.46 N	68.59 3.66 -13.83 N	70.23 3.67 -16.91 N	66.12 3.32 -12.87 N	66.46 3.32 -14.01 N	67.04 3.44 -14.89 N	66.50 3.52 -16.20 N	70.89 4.35 -21.62 N	73.30 5.27 -14.13 N	74.87 5.20 -18.87 N	82.11 5.95 -20.99 N	157.50 6.51 -95.83 N	171.59 6.61 -109.64 N	165.83 6.45 -105.00 N	178.08 4.66 -132.61 N	257.30 5.80 -204.92 N	269.85 5.91 -215.24 N	261.49 5.76 -201.71 N	269.67 5.28 -210.83 N	269.83 4.65 -210.94 N	269.86 4.84 -206.70 N	269.98 5.78 -199.22 N	179.99 4.69 -121.61 N	161.81 3.86 -106.26 N
GOWANUS_GT3_6 24127	72.72 3.86 -19.46 N	68.59 3.66 -13.83 N	70.23 3.67 -16.91 N	66.12 3.32 -12.87 N	66.46 3.32 -14.01 N	67.04 3.44 -14.89 N	66.50 3.52 -16.20 N	70.89 4.35 -21.62 N	73.30 5.27 -14.13 N	74.87 5.20 -18.87 N	82.11 5.95 -20.99 N	157.50 6.51 -95.83 N	171.59 6.61 -109.64 N	165.83 6.45 -105.00 N	178.08 4.66 -132.61 N	257.30 5.80 -204.92 N	269.85 5.91 -215.24 N	261.49 5.76 -201.71 N	269.67 5.28 -210.83 N	269.83 4.65 -210.94 N	269.86 4.84 -206.70 N	269.98 5.78 -199.22 N	179.99 4.69 -121.61 N	161.81 3.86 -106.26 N
GOWANUS_GT3_7 24128	72.72 3.86 -19.46 N	68.59 3.66 -13.83 N	70.23 3.67 -16.91 N	66.12 3.32 -12.87 N	66.46 3.32 -14.01 N	67.04 3.44 -14.89 N	66.50 3.52 -16.20 N	70.89 4.35 -21.62 N	73.30 5.27 -14.13 N	74.87 5.20 -18.87 N	82.11 5.95 -20.99 N	157.50 6.51 -95.83 N	171.59 6.61 -109.64 N	165.83 6.45 -105.00 N	178.08 4.66 -132.61 N	257.30 5.80 -204.92 N	269.85 5.91 -215.24 N	261.49 5.76 -201.71 N	269.67 5.28 -210.83 N	269.83 4.65 -210.94 N	269.86 4.84 -206.70 N	269.98 5.78 -199.22 N	179.99 4.69 -121.61 N	161.81 3.86 -106.26 N
GOWANUS_GT3_8 24129	72.72 3.86 -19.46 N	68.59 3.66 -13.83 N	70.23 3.67 -16.91 N	66.12 3.32 -12.87 N	66.46 3.32 -14.01 N	67.04 3.44 -14.89 N	66.50 3.52 -16.20 N	70.89 4.35 -21.62 N	73.30 5.27 -14.13 N	74.87 5.20 -18.87 N	82.11 5.95 -20.99 N	157.50 6.51 -95.83 N	171.59 6.61 -109.64 N	165.83 6.45 -105.00 N	178.08 4.66 -132.61 N	257.30 5.80 -204.92 N	269.85 5.91 -215.24 N	261.49 5.76 -201.71 N	269.67 5.28 -210.83 N	269.83 4.65 -210.94 N	269.86 4.84 -206.70 N	269.98 5.78 -199.22 N	179.99 4.69 -121.61 N	161.81 3.86 -106.26 N

GOWANUS_GT4_1 24130	72.75 3.90 -19.46 N	68.63 3.70 -13.83 N	70.27 3.71 -16.91 N	66.16 3.36 -12.87 N	66.50 3.35 -14.01 N	67.08 3.48 -14.89 N	66.54 3.56 -16.20 N	70.93 4.40 -21.62 N	73.35 5.33 -14.13 N	74.85 5.19 -18.87 N	81.77 5.61 -20.99 N	157.03 6.04 -95.83 N	171.02 6.04 -109.64 N	165.30 5.92 -105.00 N	177.68 4.26 -132.61 N	256.90 5.40 -204.92 N	269.55 5.61 -215.24 N	261.32 5.58 -201.71 N	269.48 5.09 -210.83 N	269.56 4.38 -210.94 N	269.57 4.55 -206.70 N	269.54 5.34 -199.22 N	179.71 4.41 -121.61 N	161.62 3.67 -106.26 N
GOWANUS_GT4_2 24131	72.75 3.90 -19.46 N	68.63 3.70 -13.83 N	70.27 3.71 -16.91 N	66.16 3.36 -12.87 N	66.50 3.35 -14.01 N	67.08 3.48 -14.89 N	66.54 3.56 -16.20 N	70.93 4.40 -21.62 N	73.35 5.33 -14.13 N	74.85 5.19 -18.87 N	81.77 5.61 -20.99 N	157.03 6.04 -95.83 N	171.02 6.04 -109.64 N	165.30 5.92 -105.00 N	177.68 4.26 -132.61 N	256.90 5.40 -204.92 N	269.55 5.61 -215.24 N	261.32 5.58 -201.71 N	269.48 5.09 -210.83 N	269.56 4.38 -210.94 N	269.57 4.55 -206.70 N	269.54 5.34 -199.22 N	179.71 4.41 -121.61 N	161.62 3.67 -106.26 N
GOWANUS_GT4_3 24132	72.75 3.90 -19.46 N	68.63 3.70 -13.83 N	70.27 3.71 -16.91 N	66.16 3.36 -12.87 N	66.50 3.35 -14.01 N	67.08 3.48 -14.89 N	66.54 3.56 -16.20 N	70.93 4.40 -21.62 N	73.35 5.33 -14.13 N	74.85 5.19 -18.87 N	81.77 5.61 -20.99 N	157.03 6.04 -95.83 N	171.02 6.04 -109.64 N	165.30 5.92 -105.00 N	177.68 4.26 -132.61 N	256.90 5.40 -204.92 N	269.55 5.61 -215.24 N	261.32 5.58 -201.71 N	269.48 5.09 -210.83 N	269.56 4.38 -210.94 N	269.57 4.55 -206.70 N	269.54 5.34 -199.22 N	179.71 4.41 -121.61 N	161.62 3.67 -106.26 N
GOWANUS_GT4_4 24133	72.75 3.90 -19.46 N	68.63 3.70 -13.83 N	70.27 3.71 -16.91 N	66.16 3.36 -12.87 N	66.50 3.35 -14.01 N	67.08 3.48 -14.89 N	66.54 3.56 -16.20 N	70.93 4.40 -21.62 N	73.35 5.33 -14.13 N	74.85 5.19 -18.87 N	81.77 5.61 -20.99 N	157.03 6.04 -95.83 N	171.02 6.04 -109.64 N	165.30 5.92 -105.00 N	177.68 4.26 -132.61 N	256.90 5.40 -204.92 N	269.55 5.61 -215.24 N	261.32 5.58 -201.71 N	269.48 5.09 -210.83 N	269.56 4.38 -210.94 N	269.57 4.55 -206.70 N	269.54 5.34 -199.22 N	179.71 4.41 -121.61 N	161.62 3.67 -106.26 N
GOWANUS_GT4_5 24134	72.75 3.90 -19.46 N	68.63 3.70 -13.83 N	70.27 3.71 -16.91 N	66.16 3.36 -12.87 N	66.50 3.35 -14.01 N	67.08 3.48 -14.89 N	66.54 3.56 -16.20 N	70.93 4.40 -21.62 N	73.35 5.33 -14.13 N	74.85 5.19 -18.87 N	81.77 5.61 -20.99 N	157.03 6.04 -95.83 N	171.02 6.04 -109.64 N	165.30 5.92 -105.00 N	177.68 4.26 -132.61 N	256.90 5.40 -204.92 N	269.55 5.61 -215.24 N	261.32 5.58 -201.71 N	269.48 5.09 -210.83 N	269.56 4.38 -210.94 N	269.57 4.55 -206.70 N	269.54 5.34 -199.22 N	179.71 4.41 -121.61 N	161.62 3.67 -106.26 N
GOWANUS_GT4_6 24135	72.75 3.90 -19.46 N	68.63 3.70 -13.83 N	70.27 3.71 -16.91 N	66.16 3.36 -12.87 N	66.50 3.35 -14.01 N	67.08 3.48 -14.89 N	66.54 3.56 -16.20 N	70.93 4.40 -21.62 N	73.35 5.33 -14.13 N	74.85 5.19 -18.87 N	81.77 5.61 -20.99 N	157.03 6.04 -95.83 N	171.02 6.04 -109.64 N	165.30 5.92 -105.00 N	177.68 4.26 -132.61 N	256.90 5.40 -204.92 N	269.55 5.61 -215.24 N	261.32 5.58 -201.71 N	269.48 5.09 -210.83 N	269.56 4.38 -210.94 N	269.57 4.55 -206.70 N	269.54 5.34 -199.22 N	179.71 4.41 -121.61 N	161.62 3.67 -106.26 N
GOWANUS_GT4_7 24136	72.75 3.90 -19.46 N	68.63 3.70 -13.83 N	70.27 3.71 -16.91 N	66.16 3.36 -12.87 N	66.50 3.35 -14.01 N	67.08 3.48 -14.89 N	66.54 3.56 -16.20 N	70.93 4.40 -21.62 N	73.35 5.33 -14.13 N	74.85 5.19 -18.87 N	81.77 5.61 -20.99 N	157.03 6.04 -95.83 N	171.02 6.04 -109.64 N	165.30 5.92 -105.00 N	177.68 4.26 -132.61 N	256.90 5.40 -204.92 N	269.55 5.61 -215.24 N	261.32 5.58 -201.71 N	269.48 5.09 -210.83 N	269.56 4.38 -210.94 N	269.57 4.55 -206.70 N	269.54 5.34 -199.22 N	179.71 4.41 -121.61 N	161.62 3.67 -106.26 N
GOWANUS_GT4_8 24137	72.75 3.90 -19.46 N	68.63 3.70 -13.83 N	70.27 3.71 -16.91 N	66.16 3.36 -12.87 N	66.50 3.35 -14.01 N	67.08 3.48 -14.89 N	66.54 3.56 -16.20 N	70.93 4.40 -21.62 N	73.35 5.33 -14.13 N	74.85 5.19 -18.87 N	81.77 5.61 -20.99 N	157.03 6.04 -95.83 N	171.02 6.04 -109.64 N	165.30 5.92 -105.00 N	177.68 4.26 -132.61 N	256.90 5.40 -204.92 N	269.55 5.61 -215.24 N	261.32 5.58 -201.71 N	269.48 5.09 -210.83 N	269.56 4.38 -210.94 N	269.57 4.55 -206.70 N	269.54 5.34 -199.22 N	179.71 4.41 -121.61 N	161.62 3.67 -106.26 N
GRAHMSVILLE___HY 23607	52.40 3.00 0.00 N	53.79 2.69 0.00 N	52.19 2.53 0.00 N	52.10 2.18 0.00 N	51.23 2.09 0.00 N	50.82 2.11 0.00 N	49.27 2.49 0.00 N	48.52 3.60 0.00 N	57.97 4.07 0.00 N	55.01 4.22 0.00 N	60.45 5.28 0.00 N	61.31 6.16 0.00 N	61.71 6.37 0.00 N	60.87 6.49 0.00 N	45.52 4.71 0.00 N	52.32 5.68 -0.05 N	54.66 5.76 -0.19 N	60.10 6.07 0.00 N	59.45 5.90 0.00 N	59.63 5.40 0.00 N	63.68 5.36 0.00 N	70.93 5.95 0.00 N	58.30 4.61 0.00 N	54.73 3.04 0.00 N
GREENIDGE___3 23582	48.42 -0.97 0.00 N	49.97 -1.13 0.00 N	48.12 -1.54 0.00 N	48.12 -1.80 0.00 N	47.49 -1.65 0.00 N	47.23 -1.48 0.00 N	45.66 -1.12 0.00 N	44.66 -0.25 0.00 N	53.45 -0.45 0.00 N	50.59 -0.21 0.00 N	55.21 0.04 0.00 N	55.65 0.49 0.00 N	55.79 0.46 0.00 N	55.18 0.80 0.00 N	41.45 0.64 0.00 N	47.26 0.67 0.00 N	49.33 0.62 -0.01 N	54.47 0.45 0.00 N	54.36 0.80 0.00 N	54.30 0.06 0.00 N	58.37 0.05 0.00 N	65.08 0.10 0.00 N	53.32 -0.37 0.00 N	50.55 -1.14 0.00 N
GREENIDGE___4 23583	48.32 -1.07 0.00 N	49.80 -1.30 0.00 N	48.00 -1.66 0.00 N	48.01 -1.91 0.00 N	47.37 -1.76 0.00 N	47.12 -1.59 0.00 N	45.56 -1.23 0.00 N	44.56 -0.35 0.00 N	53.37 -0.53 0.00 N	50.56 -0.24 0.00 N	55.20 0.03 0.00 N	55.64 0.48 0.00 N	55.78 0.45 0.00 N	55.18 0.80 0.00 N	41.47 0.66 0.00 N	47.23 0.64 0.00 N	49.30 0.59 -0.01 N	54.47 0.45 0.00 N	54.43 0.87 0.00 N	54.31 0.07 0.00 N	58.37 0.05 0.00 N	65.08 0.10 0.00 N	53.29 -0.41 0.00 N	50.49 -1.20 0.00 N
HARZA MOOSE___RIVER 24016	50.41 1.01 0.00 N	52.18 1.08 0.00 N	50.67 1.01 0.00 N	51.12 1.20 0.00 N	50.30 1.16 0.00 N	49.71 1.00 0.00 N	47.84 1.06 0.00 N	45.31 0.40 0.00 N	54.57 0.68 0.00 N	51.20 0.41 0.00 N	55.52 0.35 0.00 N	55.59 0.44 0.00 N	55.85 0.52 0.00 N	54.93 0.55 0.01 N	41.30 0.49 0.00 N	47.01 0.43 0.00 N	49.22 0.52 0.00 N	54.79 0.77 0.00 N	54.06 0.50 0.00 N	54.65 0.41 0.00 N	59.26 0.94 0.00 N	65.48 0.50 0.00 N	53.89 0.20 0.00 N	52.61 0.92 0.00 N
HEMPSTEAD____ 23647	53.11 3.67 -0.05 N	55.19 3.61 -0.48 N	53.51 3.48 -0.38 N	53.13 3.21 0.00 N	53.94 3.16 -1.65 N	58.93 3.20 -7.02 N	59.23 3.28 -9.17 N	57.16 4.16 -8.10 N	58.70 4.77 -0.04 N	70.88 4.88 -15.20 N	78.81 5.73 -17.90 N	81.47 6.40 -19.92 N	101.71 6.38 -40.00 N	146.69 6.43 -85.88 N	144.88 4.54 -99.53 N	158.31 5.40 -106.33 N	157.84 5.68 -103.45 N	138.17 5.78 -78.37 N	101.04 5.34 -42.14 N	76.67 5.00 -17.44 N	101.75 5.25 -38.19 N	108.11 5.94 -37.19 N	67.00 4.67 -8.64 N	73.13 3.84 -17.60 N

HICKLING___1 23621	49.78 0.38 0.00 N	50.95 -0.15 0.00 N	49.32 -0.33 0.00 N	49.29 -0.63 0.00 N	48.67 -0.46 0.00 N	48.34 -0.37 0.00 N	46.75 -0.03 0.00 N	45.92 1.01 0.00 N	55.01 1.11 0.00 N	52.48 1.68 0.00 N	57.67 2.49 0.00 N	58.40 3.24 0.00 N	58.52 3.19 0.00 N	57.95 3.56 0.00 N	43.02 2.21 0.00 N	49.19 2.61 0.00 N	51.36 2.65 -0.01 N	56.86 2.84 0.00 N	56.61 3.06 0.00 N	56.55 2.32 0.00 N	60.59 2.27 0.00 N	67.71 2.72 0.00 N	55.46 1.77 0.00 N	52.16 0.46 0.00 N
HICKLING___2 23622	49.79 0.39 0.00 N	50.96 -0.14 0.00 N	49.33 -0.32 0.00 N	49.30 -0.62 0.00 N	48.68 -0.45 0.00 N	48.35 -0.36 0.00 N	46.77 -0.02 0.00 N	45.94 1.02 0.00 N	55.02 1.13 0.00 N	52.49 1.70 0.00 N	57.68 2.51 0.00 N	58.41 3.25 0.00 N	58.54 3.20 0.00 N	57.96 3.58 0.00 N	43.04 2.23 0.00 N	49.21 2.62 0.00 N	51.38 2.67 -0.01 N	56.88 2.86 0.00 N	56.63 3.07 0.00 N	56.57 2.33 0.00 N	60.61 2.29 0.00 N	67.72 2.74 0.00 N	55.48 1.78 0.00 N	52.17 0.48 0.00 N
HIGH FALLS___HY 23754	51.01 1.62 0.00 N	53.07 1.97 0.00 N	51.52 1.86 0.00 N	51.60 1.68 0.00 N	50.74 1.60 0.00 N	50.30 1.59 0.00 N	48.39 1.61 0.00 N	46.56 1.65 0.00 N	55.90 2.01 0.00 N	52.92 2.13 0.00 N	57.98 2.81 0.00 N	58.39 3.23 0.00 N	58.38 3.04 0.00 N	57.48 3.10 0.00 N	43.04 2.23 0.00 N	49.34 2.71 -0.05 N	51.58 2.70 -0.18 N	56.99 2.96 0.00 N	56.42 2.87 0.00 N	57.14 2.90 0.00 N	61.18 2.86 0.00 N	68.18 3.20 0.00 N	56.07 2.37 0.00 N	53.41 1.72 0.00 N
HILLBURN___GT 23639	51.00 1.61 0.00 N	52.46 1.36 0.00 N	50.90 1.25 0.00 N	50.87 0.95 0.00 N	50.04 0.90 0.00 N	49.64 0.93 0.00 N	48.00 1.22 0.00 N	47.08 2.17 0.00 N	56.29 2.40 0.00 N	53.33 2.53 0.00 N	58.47 3.30 0.00 N	59.19 4.03 0.00 N	59.44 4.10 0.00 N	58.61 4.22 0.00 N	43.57 2.76 0.00 N	50.07 3.40 -0.09 N	52.61 3.58 -0.32 N	57.79 3.77 0.00 N	57.24 3.69 0.00 N	57.47 3.23 0.00 N	61.43 3.11 0.00 N	68.62 3.64 0.00 N	56.56 2.86 0.00 N	53.38 1.69 0.00 N
HOLTSVIL 1-5___GRP1 24031	53.07 3.62 -0.05 N	55.42 3.84 -0.48 N	53.77 3.74 -0.38 N	53.37 3.44 0.00 N	54.18 3.39 -1.65 N	59.09 3.36 -7.02 N	59.14 3.19 -9.17 N	56.75 3.75 -8.10 N	57.90 3.97 -0.04 N	70.11 4.11 -15.20 N	77.95 4.87 -17.90 N	80.54 5.46 -19.92 N	100.92 5.59 -40.00 N	145.66 5.40 -85.88 N	143.71 3.37 -99.53 N	156.85 3.94 -106.33 N	156.48 4.32 -103.45 N	136.48 4.09 -78.37 N	99.22 3.53 -42.14 N	75.14 3.46 -17.44 N	100.16 3.65 -38.19 N	106.20 4.03 -37.19 N	65.99 3.66 -8.64 N	72.78 3.49 -17.60 N
HOLTSVIL6-10___GRP2 24032	53.07 3.62 -0.05 N	55.42 3.84 -0.48 N	53.77 3.74 -0.38 N	53.37 3.44 0.00 N	54.18 3.39 -1.65 N	59.09 3.36 -7.02 N	59.14 3.19 -9.17 N	56.75 3.75 -8.10 N	57.90 3.97 -0.04 N	70.11 4.11 -15.20 N	77.95 4.87 -17.90 N	80.54 5.46 -19.92 N	100.92 5.59 -40.00 N	145.66 5.40 -85.88 N	143.71 3.37 -99.53 N	156.85 3.94 -106.33 N	156.48 4.32 -103.45 N	136.48 4.09 -78.37 N	99.22 3.53 -42.14 N	75.14 3.46 -17.44 N	100.16 3.65 -38.19 N	106.20 4.03 -37.19 N	65.99 3.66 -8.64 N	72.78 3.49 -17.60 N
HOLTSVILLE_IC_1 23690	53.07 3.62 -0.05 N	55.42 3.84 -0.48 N	53.77 3.74 -0.38 N	53.37 3.44 0.00 N	54.18 3.39 -1.65 N	59.09 3.36 -7.02 N	59.14 3.19 -9.17 N	56.75 3.75 -8.10 N	57.90 3.97 -0.04 N	70.11 4.11 -15.20 N	77.95 4.87 -17.90 N	80.54 5.46 -19.92 N	100.92 5.59 -40.00 N	145.66 5.40 -85.88 N	143.71 3.37 -99.53 N	156.85 3.94 -106.33 N	156.48 4.32 -103.45 N	136.48 4.09 -78.37 N	99.22 3.53 -42.14 N	75.14 3.46 -17.44 N	100.16 3.65 -38.19 N	106.20 4.03 -37.19 N	65.99 3.66 -8.64 N	72.78 3.49 -17.60 N
HOLTSVILLE_IC_10 23699	53.07 3.62 -0.05 N	55.42 3.84 -0.48 N	53.77 3.74 -0.38 N	53.37 3.44 0.00 N	54.18 3.39 -1.65 N	59.09 3.36 -7.02 N	59.14 3.19 -9.17 N	56.75 3.75 -8.10 N	57.90 3.97 -0.04 N	70.11 4.11 -15.20 N	77.95 4.87 -17.90 N	80.54 5.46 -19.92 N	100.92 5.59 -40.00 N	145.66 5.40 -85.88 N	143.71 3.37 -99.53 N	156.85 3.94 -106.33 N	156.48 4.32 -103.45 N	136.48 4.09 -78.37 N	99.22 3.53 -42.14 N	75.14 3.46 -17.44 N	100.16 3.65 -38.19 N	106.20 4.03 -37.19 N	65.99 3.66 -8.64 N	72.78 3.49 -17.60 N
HOLTSVILLE_IC_2 23691	53.07 3.62 -0.05 N	55.42 3.84 -0.48 N	53.77 3.74 -0.38 N	53.37 3.44 0.00 N	54.18 3.39 -1.65 N	59.09 3.36 -7.02 N	59.14 3.19 -9.17 N	56.75 3.75 -8.10 N	57.90 3.97 -0.04 N	70.11 4.11 -15.20 N	77.95 4.87 -17.90 N	80.54 5.46 -19.92 N	100.92 5.59 -40.00 N	145.66 5.40 -85.88 N	143.71 3.37 -99.53 N	156.85 3.94 -106.33 N	156.48 4.32 -103.45 N	136.48 4.09 -78.37 N	99.22 3.53 -42.14 N	75.14 3.46 -17.44 N	100.16 3.65 -38.19 N	106.20 4.03 -37.19 N	65.99 3.66 -8.64 N	72.78 3.49 -17.60 N
HOLTSVILLE_IC_3 23692	53.07 3.62 -0.05 N	55.42 3.84 -0.48 N	53.77 3.74 -0.38 N	53.37 3.44 0.00 N	54.18 3.39 -1.65 N	59.09 3.36 -7.02 N	59.14 3.19 -9.17 N	56.75 3.75 -8.10 N	57.90 3.97 -0.04 N	70.11 4.11 -15.20 N	77.95 4.87 -17.90 N	80.54 5.46 -19.92 N	100.92 5.59 -40.00 N	145.66 5.40 -85.88 N	143.71 3.37 -99.53 N	156.85 3.94 -106.33 N	156.48 4.32 -103.45 N	136.48 4.09 -78.37 N	99.22 3.53 -42.14 N	75.14 3.46 -17.44 N	100.16 3.65 -38.19 N	106.20 4.03 -37.19 N	65.99 3.66 -8.64 N	72.78 3.49 -17.60 N
HOLTSVILLE_IC_4 23693	53.07 3.62 -0.05 N	55.42 3.84 -0.48 N	53.77 3.74 -0.38 N	53.37 3.44 0.00 N	54.18 3.39 -1.65 N	59.09 3.36 -7.02 N	59.14 3.19 -9.17 N	56.75 3.75 -8.10 N	57.90 3.97 -0.04 N	70.11 4.11 -15.20 N	77.95 4.87 -17.90 N	80.54 5.46 -19.92 N	100.92 5.59 -40.00 N	145.66 5.40 -85.88 N	143.71 3.37 -99.53 N	156.85 3.94 -106.33 N	156.48 4.32 -103.45 N	136.48 4.09 -78.37 N	99.22 3.53 -42.14 N	75.14 3.46 -17.44 N	100.16 3.65 -38.19 N	106.20 4.03 -37.19 N	65.99 3.66 -8.64 N	72.78 3.49 -17.60 N
HOLTSVILLE_IC_5 23694	53.07 3.62 -0.05 N	55.42 3.84 -0.48 N	53.77 3.74 -0.38 N	53.37 3.44 0.00 N	54.18 3.39 -1.65 N	59.09 3.36 -7.02 N	59.14 3.19 -9.17 N	56.75 3.75 -8.10 N	57.90 3.97 -0.04 N	70.11 4.11 -15.20 N	77.95 4.87 -17.90 N	80.54 5.46 -19.92 N	100.92 5.59 -40.00 N	145.66 5.40 -85.88 N	143.71 3.37 -99.53 N	156.85 3.94 -106.33 N	156.48 4.32 -103.45 N	136.48 4.09 -78.37 N	99.22 3.53 -42.14 N	75.14 3.46 -17.44 N	100.16 3.65 -38.19 N	106.20 4.03 -37.19 N	65.99 3.66 -8.64 N	72.78 3.49 -17.60 N
HOLTSVILLE_IC_6 23695	53.07 3.62 -0.05 N	55.42 3.84 -0.48 N	53.77 3.74 -0.38 N	53.37 3.44 0.00 N	54.18 3.39 -1.65 N	59.09 3.36 -7.02 N	59.14 3.19 -9.17 N	56.75 3.75 -8.10 N	57.90 3.97 -0.04 N	70.11 4.11 -15.20 N	77.95 4.87 -17.90 N	80.54 5.46 -19.92 N	100.92 5.59 -40.00 N	145.66 5.40 -85.88 N	143.71 3.37 -99.53 N	156.85 3.94 -106.33 N	156.48 4.32 -103.45 N	136.48 4.09 -78.37 N	99.22 3.53 -42.14 N	75.14 3.46 -17.44 N	100.16 3.65 -38.19 N	106.20 4.03 -37.19 N	65.99 3.66 -8.64 N	72.78 3.49 -17.60 N

HOLTSVILLE_IC_7 23696	53.07 3.62 -0.05 N	55.42 3.84 -0.48 N	53.77 3.74 -0.38 N	53.37 3.44 0.00 N	54.18 3.39 -1.65 N	59.09 3.36 -7.02 N	59.14 3.19 -9.17 N	56.75 3.75 -8.10 N	57.90 3.97 -0.04 N	70.11 4.11 -15.20 N	77.95 4.87 -17.90 N	80.54 5.46 -19.92 N	100.92 5.59 -40.00 N	145.66 5.40 -85.88 N	143.71 3.37 -99.53 N	156.85 3.94 -106.33 N	156.48 4.32 -103.45 N	136.48 4.09 -78.37 N	99.22 3.53 -42.14 N	75.14 3.46 -17.44 N	100.16 3.65 -38.19 N	106.20 4.03 -37.19 N	65.99 3.66 -8.64 N	72.78 3.49 -17.60 N
HOLTSVILLE_IC_8 23697	53.07 3.62 -0.05 N	55.42 3.84 -0.48 N	53.77 3.74 -0.38 N	53.37 3.44 0.00 N	54.18 3.39 -1.65 N	59.09 3.36 -7.02 N	59.14 3.19 -9.17 N	56.75 3.75 -8.10 N	57.90 3.97 -0.04 N	70.11 4.11 -15.20 N	77.95 4.87 -17.90 N	80.54 5.46 -19.92 N	100.92 5.59 -40.00 N	145.66 5.40 -85.88 N	143.71 3.37 -99.53 N	156.85 3.94 -106.33 N	156.48 4.32 -103.45 N	136.48 4.09 -78.37 N	99.22 3.53 -42.14 N	75.14 3.46 -17.44 N	100.16 3.65 -38.19 N	106.20 4.03 -37.19 N	65.99 3.66 -8.64 N	72.78 3.49 -17.60 N
HOLTSVILLE_IC_9 23698	53.07 3.62 -0.05 N	55.42 3.84 -0.48 N	53.77 3.74 -0.38 N	53.37 3.44 0.00 N	54.18 3.39 -1.65 N	59.09 3.36 -7.02 N	59.14 3.19 -9.17 N	56.75 3.75 -8.10 N	57.90 3.97 -0.04 N	70.11 4.11 -15.20 N	77.95 4.87 -17.90 N	80.54 5.46 -19.92 N	100.92 5.59 -40.00 N	145.66 5.40 -85.88 N	143.71 3.37 -99.53 N	156.85 3.94 -106.33 N	156.48 4.32 -103.45 N	136.48 4.09 -78.37 N	99.22 3.53 -42.14 N	75.14 3.46 -17.44 N	100.16 3.65 -38.19 N	106.20 4.03 -37.19 N	65.99 3.66 -8.64 N	72.78 3.49 -17.60 N
HQ_GEN_CEDARS 23644	50.05 0.66 0.00 N	51.89 0.79 0.00 N	50.18 0.52 0.00 N	50.60 0.68 0.00 N	49.74 0.60 0.00 N	49.46 0.75 0.00 N	47.47 0.69 0.00 N	43.91 -1.00 0.00 N	53.40 -0.50 0.00 N	50.03 -0.77 0.00 N	54.17 -1.00 0.00 N	53.85 -1.30 0.00 N	53.93 -1.41 0.00 N	53.06 -1.29 0.03 N	40.01 -0.80 0.00 N	45.43 -1.16 0.00 N	47.68 -1.02 0.00 N	53.06 -0.96 0.00 N	52.19 -1.37 0.00 N	52.71 -1.52 0.00 N	57.56 -0.76 0.00 N	63.60 -1.38 0.00 N	52.43 -1.27 0.00 N	51.51 -0.18 0.00 N
HQ_GEN_CHAT DC 23651	48.50 -0.89 0.00 N	50.35 -0.75 0.00 N	48.86 -0.80 0.00 N	49.10 -0.82 0.00 N	48.30 -0.84 0.00 N	48.10 -0.61 0.00 N	40.91 -0.47 -2.46 N	43.79 -1.12 0.00 N	52.72 -1.18 0.00 N	51.01 -1.54 2.39 N	57.00 -2.03 4.55 N	57.00 -1.88 5.82 N	57.00 -2.03 10.83 N	57.01 -2.78 19.78 N	57.00 -2.72 20.32 N	57.00 -1.90 -1.30 N	56.99 -2.28 3.96 N	57.00 -2.07 -1.51 N	57.00 -2.17 4.61 N	57.00 -2.14 1.92 N	56.80 -1.52 0.00 N	63.24 -1.74 0.00 N	52.50 -1.19 0.00 N	50.76 -0.93 0.00 N
HUDAV+59+74_TH_GRP 23620	52.86 3.46 0.00 N	54.35 3.25 0.00 N	52.88 3.22 0.00 N	52.81 2.89 0.00 N	52.00 2.86 0.00 N	51.66 2.94 0.00 N	63.21 3.12 -13.31 N	70.36 4.05 -21.40 N	58.80 4.91 0.00 N	55.76 4.96 0.00 N	60.93 5.76 0.00 N	61.56 6.40 0.00 N	61.85 6.52 0.00 N	60.86 6.48 0.00 N	45.48 4.67 0.00 N	52.45 5.77 -0.10 N	55.03 5.96 -0.36 N	60.11 6.08 0.00 N	59.15 5.59 0.00 N	59.21 4.97 0.00 N	63.47 5.16 0.00 N	71.00 6.02 0.00 N	58.50 4.81 0.00 N	55.43 3.74 0.00 N
HUDSON AVE_GT_3 23810	52.86 3.46 0.00 N	54.35 3.25 0.00 N	52.88 3.22 0.00 N	52.81 2.89 0.00 N	52.00 2.86 0.00 N	51.66 2.94 0.00 N	63.21 3.12 -13.31 N	70.36 4.05 -21.40 N	58.80 4.91 0.00 N	55.76 4.96 0.00 N	60.93 5.76 0.00 N	61.56 6.40 0.00 N	61.85 6.52 0.00 N	60.86 6.48 0.00 N	45.48 4.67 0.00 N	52.45 5.77 -0.10 N	55.03 5.96 -0.36 N	60.11 6.08 0.00 N	59.15 5.59 0.00 N	59.21 4.97 0.00 N	63.47 5.16 0.00 N	71.00 6.02 0.00 N	58.50 4.81 0.00 N	55.43 3.74 0.00 N
HUDSON AVE_GT_4 23540	52.86 3.46 0.00 N	54.35 3.25 0.00 N	52.88 3.22 0.00 N	52.81 2.89 0.00 N	52.00 2.86 0.00 N	51.66 2.94 0.00 N	63.21 3.12 -13.31 N	70.36 4.05 -21.40 N	58.80 4.91 0.00 N	55.76 4.96 0.00 N	60.93 5.76 0.00 N	61.56 6.40 0.00 N	61.85 6.52 0.00 N	60.86 6.48 0.00 N	45.48 4.67 0.00 N	52.45 5.77 -0.10 N	55.03 5.96 -0.36 N	60.11 6.08 0.00 N	59.15 5.59 0.00 N	59.21 4.97 0.00 N	63.47 5.16 0.00 N	71.00 6.02 0.00 N	58.50 4.81 0.00 N	55.43 3.74 0.00 N
HUDSON AVE_GT_5 23657	52.86 3.46 0.00 N	54.35 3.25 0.00 N	52.88 3.22 0.00 N	52.81 2.89 0.00 N	52.00 2.86 0.00 N	51.66 2.94 0.00 N	63.21 3.12 -13.31 N	70.36 4.05 -21.40 N	58.80 4.91 0.00 N	55.76 4.96 0.00 N	60.93 5.76 0.00 N	61.56 6.40 0.00 N	61.85 6.52 0.00 N	60.86 6.48 0.00 N	45.48 4.67 0.00 N	52.45 5.77 -0.10 N	55.03 5.96 -0.36 N	60.11 6.08 0.00 N	59.15 5.59 0.00 N	59.21 4.97 0.00 N	63.47 5.16 0.00 N	71.00 6.02 0.00 N	58.50 4.81 0.00 N	55.43 3.74 0.00 N
HUDSON_AVE_10 24168	52.50 3.10 0.00 N	53.96 2.86 0.00 N	52.51 2.85 0.00 N	52.44 2.52 0.00 N	51.63 2.49 0.00 N	51.28 2.57 0.00 N	62.83 2.73 -13.31 N	69.98 3.67 -21.40 N	58.33 4.44 0.00 N	55.35 4.55 0.00 N	60.41 5.24 0.00 N	61.00 5.84 0.00 N	61.29 5.96 0.00 N	60.34 5.96 0.00 N	45.10 4.29 0.00 N	51.99 5.31 -0.10 N	54.60 5.54 -0.36 N	59.59 5.57 0.00 N	58.65 5.09 0.00 N	58.74 4.50 0.00 N	62.96 4.65 0.00 N	70.40 5.42 0.00 N	58.06 4.37 0.00 N	55.04 3.35 0.00 N
HUNTLEY___63 23557	46.72 -2.68 0.00 N	47.02 -4.08 0.00 N	45.68 -3.98 0.00 N	45.81 -4.11 0.00 N	44.91 -4.23 0.00 N	44.49 -4.22 0.00 N	42.92 -3.86 0.00 N	41.49 -3.42 0.00 N	49.84 -4.05 0.00 N	47.25 -3.55 0.00 N	52.14 -3.03 0.00 N	52.80 -2.36 0.00 N	52.58 -2.75 0.00 N	51.52 -2.86 0.00 N	39.22 -1.59 0.00 N	44.15 -2.44 0.00 N	45.23 -3.48 0.00 N	49.99 -4.04 0.00 N	49.67 -3.88 0.00 N	50.43 -3.81 0.00 N	53.84 -4.48 0.00 N	61.14 -3.84 0.00 N	50.82 -2.87 0.00 N	48.09 -3.60 0.00 N
HUNTLEY___64 23558	46.72 -2.68 0.00 N	47.02 -4.08 0.00 N	45.68 -3.98 0.00 N	45.81 -4.11 0.00 N	44.91 -4.23 0.00 N	44.49 -4.22 0.00 N	42.92 -3.86 0.00 N	41.49 -3.42 0.00 N	49.84 -4.05 0.00 N	47.25 -3.55 0.00 N	52.14 -3.03 0.00 N	52.80 -2.36 0.00 N	52.58 -2.75 0.00 N	51.52 -2.86 0.00 N	39.22 -1.59 0.00 N	44.15 -2.44 0.00 N	45.23 -3.48 0.00 N	49.99 -4.04 0.00 N	49.67 -3.88 0.00 N	50.43 -3.81 0.00 N	53.84 -4.48 0.00 N	61.14 -3.84 0.00 N	50.82 -2.87 0.00 N	48.09 -3.60 0.00 N
HUNTLEY___65 23559	46.72 -2.68 0.00 N	47.02 -4.08 0.00 N	45.68 -3.98 0.00 N	45.81 -4.11 0.00 N	44.91 -4.23 0.00 N	44.49 -4.22 0.00 N	42.92 -3.86 0.00 N	41.49 -3.42 0.00 N	49.84 -4.05 0.00 N	47.25 -3.55 0.00 N	52.14 -3.03 0.00 N	52.80 -2.36 0.00 N	52.58 -2.75 0.00 N	51.52 -2.86 0.00 N	39.22 -1.59 0.00 N	44.15 -2.44 0.00 N	45.23 -3.48 0.00 N	49.99 -4.04 0.00 N	49.67 -3.88 0.00 N	50.43 -3.81 0.00 N	53.84 -4.48 0.00 N	61.14 -3.84 0.00 N	50.82 -2.87 0.00 N	48.09 -3.60 0.00 N

HUNTLEY___66 23560	46.72 -2.68 0.00 N	47.02 -4.08 0.00 N	45.68 -3.98 0.00 N	45.81 -4.11 0.00 N	44.91 -4.23 0.00 N	44.49 -4.22 0.00 N	42.92 -3.86 0.00 N	41.49 -3.42 0.00 N	49.84 -4.05 0.00 N	47.25 -3.55 0.00 N	52.14 -3.03 0.00 N	52.80 -2.36 0.00 N	52.58 -2.75 0.00 N	51.52 -2.86 0.00 N	39.22 -1.59 0.00 N	44.15 -2.44 0.00 N	45.23 -3.48 0.00 N	49.99 -4.04 0.00 N	49.67 -3.88 0.00 N	50.43 -3.81 0.00 N	53.84 -4.48 0.00 N	61.14 -3.84 0.00 N	50.82 -2.87 0.00 N	48.09 -3.60 0.00 N
HUNTLEY___67 23561	46.03 -3.37 0.00 N	46.30 -4.80 0.00 N	44.99 -4.66 0.00 N	45.14 -4.79 0.00 N	44.23 -4.91 0.00 N	43.70 -5.01 0.00 N	42.07 -4.71 0.00 N	40.68 -4.23 0.00 N	48.81 -5.08 0.00 N	46.29 -4.51 0.00 N	51.11 -4.06 0.00 N	51.77 -3.38 0.00 N	51.57 -3.77 0.00 N	50.56 -3.82 0.00 N	38.47 -2.34 0.00 N	43.32 -3.27 0.00 N	44.37 -4.34 0.00 N	49.17 -4.85 0.00 N	48.90 -4.66 0.00 N	49.60 -4.64 0.00 N	52.83 -5.49 0.00 N	60.03 -4.95 0.00 N	50.06 -3.63 0.00 N	47.36 -4.33 0.00 N
HUNTLEY___68 23562	46.03 -3.37 0.00 N	46.30 -4.80 0.00 N	44.99 -4.66 0.00 N	45.13 -4.79 0.00 N	44.23 -4.91 0.00 N	43.70 -5.01 0.00 N	42.07 -4.71 0.00 N	40.68 -4.23 0.00 N	48.81 -5.09 0.00 N	46.29 -4.51 0.00 N	51.11 -4.06 0.00 N	51.77 -3.39 0.00 N	51.57 -3.77 0.00 N	50.56 -3.82 0.00 N	38.46 -2.35 0.00 N	43.31 -3.27 0.00 N	44.37 -4.34 0.00 N	49.17 -4.86 0.00 N	48.89 -4.67 0.00 N	49.59 -4.64 0.00 N	52.83 -5.49 0.00 N	60.03 -4.96 0.00 N	50.06 -3.63 0.00 N	47.36 -4.33 0.00 N
INDECK___CORINTH 23802	51.12 1.72 0.00 N	53.69 2.59 0.00 N	51.98 2.32 0.00 N	52.41 2.49 0.00 N	51.57 2.43 0.00 N	51.09 2.38 0.00 N	49.63 2.85 0.00 N	47.19 2.28 0.00 N	57.17 3.27 0.00 N	52.92 2.12 0.00 N	56.79 1.62 0.00 N	56.26 1.10 0.00 N	56.68 1.35 0.00 N	55.32 0.93 0.00 N	41.77 0.96 0.00 N	47.56 0.97 -0.01 N	51.30 2.57 -0.03 N	55.53 1.50 0.00 N	54.76 1.20 0.00 N	55.96 1.72 0.00 N	60.32 2.00 0.00 N	66.45 1.47 0.00 N	54.50 0.81 0.00 N	53.70 2.01 0.00 N
INDECK___ILION 23567	50.80 1.41 0.00 N	52.67 1.57 0.00 N	51.21 1.56 0.00 N	51.45 1.52 0.00 N	50.64 1.50 0.00 N	50.16 1.45 0.00 N	48.39 1.61 0.00 N	46.88 1.97 0.00 N	56.21 2.32 0.00 N	52.86 2.06 0.00 N	57.27 2.10 0.00 N	57.39 2.23 0.00 N	57.74 2.41 0.00 N	56.71 2.33 0.00 N	42.43 1.62 0.00 N	48.57 1.99 0.00 N	50.86 2.16 0.00 N	56.33 2.31 0.00 N	55.83 2.27 0.00 N	56.50 2.26 0.00 N	60.54 2.22 0.00 N	67.41 2.43 0.00 N	55.53 1.84 0.00 N	53.34 1.65 0.00 N
INDECK___OLEAN 23982	49.91 0.51 0.00 N	50.34 -0.76 0.00 N	48.61 -1.04 0.00 N	48.59 -1.33 0.00 N	47.86 -1.28 0.00 N	47.53 -1.18 0.00 N	46.14 -0.65 0.00 N	45.55 0.64 0.00 N	54.71 0.82 0.00 N	52.69 1.89 0.00 N	57.84 2.67 0.00 N	58.87 3.71 0.00 N	59.33 4.00 0.00 N	58.58 4.20 0.00 N	43.42 2.61 0.00 N	49.64 3.05 0.00 N	51.51 2.80 -0.01 N	57.41 3.39 0.00 N	56.87 3.31 0.00 N	56.90 2.66 0.00 N	60.69 2.37 0.00 N	68.23 3.24 0.00 N	56.12 2.43 0.00 N	51.99 0.30 0.00 N
INDECK___OSWEGO 23783	48.70 -0.69 0.00 N	50.20 -0.90 0.00 N	48.76 -0.90 0.00 N	49.17 -0.75 0.00 N	48.42 -0.71 0.00 N	47.86 -0.85 0.00 N	46.01 -0.77 0.00 N	43.86 -1.06 0.00 N	52.60 -1.30 0.00 N	49.55 -1.24 0.00 N	53.85 -1.32 0.00 N	53.94 -1.21 0.00 N	54.09 -1.24 0.00 N	53.21 -1.17 0.00 N	40.03 -0.78 0.00 N	45.59 -0.99 0.00 N	47.60 -1.10 0.00 N	52.91 -1.12 0.00 N	52.37 -1.18 0.00 N	53.13 -1.11 0.00 N	57.35 -0.96 0.00 N	63.81 -1.17 0.00 N	52.62 -1.07 0.00 N	50.83 -0.86 0.00 N
INDECK___YERKES 23781	46.70 -2.70 0.00 N	46.99 -4.11 0.00 N	45.65 -4.00 0.00 N	45.78 -4.14 0.00 N	44.88 -4.26 0.00 N	44.46 -4.25 0.00 N	42.90 -3.89 0.00 N	41.46 -3.45 0.00 N	49.80 -4.09 0.00 N	47.20 -3.59 0.00 N	52.09 -3.08 0.00 N	52.75 -2.41 0.00 N	52.53 -2.80 0.00 N	51.46 -2.92 0.00 N	39.19 -1.62 0.00 N	44.10 -2.48 0.00 N	45.14 -3.57 0.00 N	49.92 -4.10 0.00 N	49.61 -3.95 0.00 N	50.37 -3.86 0.00 N	53.77 -4.54 0.00 N	61.08 -3.91 0.00 N	50.77 -2.92 0.00 N	48.06 -3.63 0.00 N
INDIAN POINT_GT_1 24139	51.72 2.33 0.00 N	53.24 2.14 0.00 N	51.75 2.10 0.00 N	51.71 1.79 0.00 N	50.90 1.76 0.00 N	50.53 1.82 0.00 N	48.83 2.05 0.00 N	47.87 2.95 0.00 N	57.34 3.45 0.00 N	54.30 3.50 0.00 N	59.35 4.18 0.00 N	59.95 4.79 0.00 N	60.21 4.87 0.00 N	59.27 4.89 0.00 N	44.21 3.40 0.00 N	50.91 4.23 -0.10 N	53.50 4.44 -0.35 N	58.54 4.52 0.00 N	57.77 4.22 0.00 N	57.94 3.70 0.00 N	62.05 3.73 0.00 N	69.35 4.37 0.00 N	57.16 3.47 0.00 N	54.19 2.50 0.00 N
INDIAN POINT_GT_2 23659	51.72 2.33 0.00 N	53.24 2.14 0.00 N	51.75 2.10 0.00 N	51.71 1.79 0.00 N	50.90 1.76 0.00 N	50.53 1.82 0.00 N	48.83 2.05 0.00 N	47.87 2.95 0.00 N	57.34 3.45 0.00 N	54.30 3.50 0.00 N	59.35 4.18 0.00 N	59.95 4.79 0.00 N	60.21 4.87 0.00 N	59.27 4.89 0.00 N	44.21 3.40 0.00 N	50.91 4.23 -0.10 N	53.50 4.44 -0.35 N	58.54 4.52 0.00 N	57.77 4.22 0.00 N	57.94 3.70 0.00 N	62.05 3.73 0.00 N	69.35 4.37 0.00 N	57.16 3.47 0.00 N	54.19 2.50 0.00 N
INDIAN POINT_GT_3 24019	51.72 2.33 0.00 N	53.24 2.14 0.00 N	51.75 2.10 0.00 N	51.71 1.79 0.00 N	50.90 1.76 0.00 N	50.53 1.82 0.00 N	48.83 2.05 0.00 N	47.87 2.95 0.00 N	57.34 3.45 0.00 N	54.30 3.50 0.00 N	59.35 4.18 0.00 N	59.95 4.79 0.00 N	60.21 4.87 0.00 N	59.27 4.89 0.00 N	44.21 3.40 0.00 N	50.91 4.23 -0.10 N	53.50 4.44 -0.35 N	58.54 4.52 0.00 N	57.77 4.22 0.00 N	57.94 3.70 0.00 N	62.05 3.73 0.00 N	69.35 4.37 0.00 N	57.16 3.47 0.00 N	54.19 2.50 0.00 N
INDIAN POINT___2 23530	51.47 2.07 0.00 N	52.92 1.82 0.00 N	51.44 1.78 0.00 N	51.40 1.48 0.00 N	50.60 1.46 0.00 N	50.23 1.52 0.00 N	48.54 1.76 0.00 N	47.59 2.68 0.00 N	57.01 3.11 0.00 N	53.99 3.20 0.00 N	59.03 3.86 0.00 N	59.66 4.50 0.00 N	59.96 4.62 0.00 N	58.98 4.60 0.00 N	43.99 3.18 0.00 N	50.63 3.96 -0.09 N	53.18 4.13 -0.34 N	58.23 4.21 0.00 N	57.48 3.92 0.00 N	57.63 3.39 0.00 N	61.72 3.40 0.00 N	68.97 3.99 0.00 N	56.85 3.16 0.00 N	53.87 2.18 0.00 N
INDIAN POINT___3 23531	51.26 1.86 0.00 N	52.79 1.68 0.00 N	51.31 1.66 0.00 N	51.28 1.36 0.00 N	50.47 1.34 0.00 N	50.10 1.39 0.00 N	48.41 1.63 0.00 N	47.45 2.53 0.00 N	56.82 2.92 0.00 N	53.79 3.00 0.00 N	58.78 3.61 0.00 N	59.37 4.21 0.00 N	59.62 4.28 0.00 N	58.69 4.31 0.00 N	43.77 2.96 0.00 N	50.41 3.73 -0.10 N	52.98 3.92 -0.35 N	57.97 3.95 0.00 N	57.24 3.68 0.00 N	57.41 3.17 0.00 N	61.47 3.16 0.00 N	68.70 3.72 0.00 N	56.64 2.95 0.00 N	53.71 2.02 0.00 N

INDIAN PT_GT_GRP 23687	51.72 2.33 0.00 N	53.24 2.14 0.00 N	51.75 2.10 0.00 N	51.71 1.79 0.00 N	50.90 1.76 0.00 N	50.53 1.82 0.00 N	48.83 2.05 0.00 N	47.87 2.95 0.00 N	57.34 3.45 0.00 N	54.30 3.50 0.00 N	59.35 4.18 0.00 N	59.95 4.79 0.00 N	60.21 4.87 0.00 N	59.27 4.89 0.00 N	44.21 3.40 0.00 N	50.91 4.23 0.00 N	53.50 4.44 0.00 N	58.54 4.52 0.00 N	57.77 4.22 0.00 N	57.94 3.70 0.00 N	62.05 3.73 0.00 N	69.35 4.37 0.00 N	57.16 3.47 0.00 N	54.19 2.50 0.00 N
IP CORINTH___1 23988	51.12 1.72 0.00 N	53.69 2.59 0.00 N	51.98 2.32 0.00 N	52.41 2.49 0.00 N	51.57 2.43 0.00 N	51.09 2.38 0.00 N	49.63 2.85 0.00 N	47.19 2.28 0.00 N	57.17 3.27 0.00 N	52.92 2.12 0.00 N	56.79 1.62 0.00 N	56.26 1.10 0.00 N	56.68 1.35 0.00 N	55.32 0.93 0.00 N	41.77 0.96 0.00 N	47.56 0.97 -0.01 N	51.30 2.57 -0.03 N	55.53 1.50 0.00 N	54.76 1.20 0.00 N	55.96 1.72 0.00 N	60.32 2.00 0.00 N	66.45 1.47 0.00 N	54.50 0.81 0.00 N	53.70 2.01 0.00 N
IP___TICONDEROGA 23804	51.69 2.30 0.00 N	54.99 3.89 0.00 N	53.14 3.48 0.00 N	53.25 3.32 0.00 N	52.47 3.33 0.00 N	51.65 2.94 0.00 N	50.81 4.03 0.00 N	48.30 3.39 0.00 N	58.31 4.41 0.00 N	53.02 2.23 0.00 N	56.97 1.80 0.00 N	56.31 1.15 0.00 N	56.45 1.11 0.00 N	54.61 0.22 0.00 N	41.28 0.47 0.00 N	47.43 0.84 -0.02 N	51.81 3.05 -0.06 N	55.65 1.63 0.00 N	54.53 0.98 0.00 N	56.22 1.99 0.00 N	60.26 1.94 0.00 N	66.58 1.59 0.00 N	54.77 1.08 0.00 N	54.64 2.95 0.00 N
JARVIS____ 23743	49.77 0.37 0.00 N	51.49 0.38 0.00 N	50.05 0.39 0.00 N	50.31 0.39 0.00 N	49.52 0.39 0.00 N	49.06 0.35 0.00 N	47.16 0.38 0.00 N	45.40 0.49 0.00 N	54.44 0.55 0.00 N	51.29 0.49 0.00 N	55.69 0.52 0.00 N	55.73 0.57 0.00 N	55.94 0.61 0.00 N	54.97 0.59 0.00 N	41.23 0.42 0.00 N	47.10 0.51 0.00 N	49.26 0.55 0.00 N	54.63 0.60 0.00 N	54.15 0.59 0.00 N	54.83 0.59 0.00 N	58.90 0.58 0.00 N	65.63 0.65 0.00 N	54.17 0.48 0.00 N	52.09 0.40 0.00 N
JENNISON___1 23625	51.11 1.71 0.00 N	52.57 1.47 0.00 N	51.13 1.48 0.00 N	51.19 1.27 0.00 N	50.50 1.36 0.00 N	50.12 1.41 0.00 N	48.28 1.50 0.00 N	46.98 2.07 0.00 N	56.31 2.41 0.00 N	53.22 2.42 0.00 N	58.10 2.93 0.00 N	58.47 3.31 0.00 N	58.52 3.19 0.00 N	57.61 3.23 0.00 N	43.10 2.29 0.00 N	49.14 2.55 0.00 N	51.39 2.67 -0.01 N	56.71 2.68 0.00 N	56.26 2.70 0.00 N	56.63 2.39 0.00 N	60.78 2.46 0.00 N	67.95 2.97 0.00 N	55.96 2.26 0.00 N	53.33 1.64 0.00 N
JENNISON___2 23626	51.05 1.65 0.00 N	52.51 1.41 0.00 N	51.08 1.43 0.00 N	51.14 1.22 0.00 N	50.45 1.31 0.00 N	50.07 1.36 0.00 N	48.22 1.43 0.00 N	46.92 2.01 0.00 N	56.21 2.32 0.00 N	53.12 2.33 0.00 N	57.98 2.81 0.00 N	58.35 3.19 0.00 N	58.42 3.09 0.00 N	57.49 3.11 0.00 N	43.01 2.20 0.00 N	49.04 2.46 0.00 N	51.30 2.59 -0.01 N	56.60 2.58 0.00 N	56.16 2.60 0.00 N	56.52 2.29 0.00 N	60.67 2.35 0.00 N	67.83 2.85 0.00 N	55.86 2.17 0.00 N	53.26 1.57 0.00 N
KEDC PORT_JEFF_GT2 24210	52.94 3.49 -0.05 N	55.51 3.93 -0.48 N	53.84 3.81 -0.38 N	53.43 3.51 0.00 N	54.24 3.45 -1.65 N	59.05 3.32 -7.02 N	58.95 3.00 -9.17 N	56.49 3.48 -8.10 N	57.55 3.62 -0.04 N	69.71 3.71 -15.20 N	77.49 4.42 -17.90 N	79.77 4.70 -19.92 N	100.19 4.86 -40.00 N	144.93 4.67 -85.88 N	143.19 2.85 -99.53 N	156.26 3.35 -106.33 N	155.81 3.65 -103.45 N	135.78 3.39 -78.37 N	98.53 2.83 -42.14 N	74.42 2.74 -17.44 N	99.38 2.87 -38.19 N	105.32 3.15 -37.19 N	65.56 3.23 -8.64 N	72.39 3.10 -17.60 N
KEDC PORT_JEFF_GT3 24211	52.94 3.49 -0.05 N	55.51 3.93 -0.48 N	53.84 3.81 -0.38 N	53.43 3.51 0.00 N	54.24 3.45 -1.65 N	59.05 3.32 -7.02 N	58.95 3.00 -9.17 N	56.49 3.48 -8.10 N	57.55 3.62 -0.04 N	69.71 3.71 -15.20 N	77.49 4.42 -17.90 N	79.77 4.70 -19.92 N	100.19 4.86 -40.00 N	144.93 4.67 -85.88 N	143.19 2.85 -99.53 N	156.26 3.35 -106.33 N	155.81 3.65 -103.45 N	135.78 3.39 -78.37 N	98.53 2.83 -42.14 N	74.42 2.74 -17.44 N	99.38 2.87 -38.19 N	105.32 3.15 -37.19 N	65.56 3.23 -8.64 N	72.39 3.10 -17.60 N
KEDC_GLWD_GRP 24221	53.86 4.42 -0.05 N	55.82 4.23 -0.48 N	54.13 4.09 -0.38 N	53.69 3.76 0.00 N	54.50 3.71 -1.65 N	59.43 3.70 -7.02 N	59.69 3.74 -9.17 N	57.75 4.74 -8.10 N	59.68 5.75 -0.04 N	71.77 5.77 -15.20 N	79.00 5.93 -17.90 N	81.67 6.60 -19.92 N	102.00 6.67 -39.99 N	146.95 6.69 -85.88 N	145.59 5.25 -99.53 N	159.27 6.37 -106.33 N	158.82 6.66 -103.45 N	139.36 6.97 -78.37 N	102.36 6.66 -42.14 N	77.88 6.20 -17.44 N	102.77 6.26 -38.19 N	109.15 6.98 -37.19 N	68.22 5.89 -8.64 N	74.37 5.08 -17.60 N
KEDC_GLWD_GT4 24219	53.86 4.42 -0.05 N	55.82 4.23 -0.48 N	54.13 4.09 -0.38 N	53.69 3.76 0.00 N	54.50 3.71 -1.65 N	59.43 3.70 -7.02 N	59.69 3.74 -9.17 N	57.75 4.74 -8.10 N	59.68 5.75 -0.04 N	71.77 5.77 -15.20 N	79.00 5.93 -17.90 N	81.67 6.60 -19.92 N	102.00 6.67 -40.00 N	146.95 6.69 -85.88 N	145.59 5.25 -99.53 N	159.28 6.37 -106.33 N	158.82 6.66 -103.45 N	139.36 6.97 -78.37 N	102.36 6.66 -42.14 N	77.88 6.20 -17.44 N	102.77 6.26 -38.19 N	109.15 6.98 -37.19 N	68.22 5.89 -8.64 N	74.37 5.08 -17.60 N
KEDC_GLWD_GT5 24220	53.86 4.42 -0.05 N	55.82 4.23 -0.48 N	54.13 4.09 -0.38 N	53.69 3.76 0.00 N	54.50 3.71 -1.65 N	59.43 3.70 -7.02 N	59.69 3.74 -9.17 N	57.75 4.74 -8.10 N	59.68 5.75 -0.04 N	71.77 5.77 -15.20 N	79.00 5.93 -17.90 N	81.67 6.60 -19.92 N	102.00 6.67 -40.00 N	146.95 6.69 -85.88 N	145.59 5.25 -99.53 N	159.28 6.37 -106.33 N	158.82 6.66 -103.45 N	139.36 6.97 -78.37 N	102.36 6.66 -42.14 N	77.88 6.20 -17.44 N	102.77 6.26 -38.19 N	109.15 6.98 -37.19 N	68.22 5.89 -8.64 N	74.37 5.08 -17.60 N
KENSICO____ 23655	52.16 2.77 0.00 N	53.67 2.57 0.00 N	52.18 2.52 0.00 N	52.13 2.21 0.00 N	51.32 2.18 0.00 N	50.95 2.24 0.00 N	49.24 2.46 0.00 N	48.27 3.36 0.00 N	57.86 3.97 0.00 N	54.80 4.01 0.00 N	59.88 4.71 0.00 N	60.48 5.32 0.00 N	60.75 5.42 0.00 N	59.79 5.41 0.00 N	44.63 3.82 0.00 N	51.41 4.73 -0.10 N	53.97 4.91 -0.36 N	59.06 5.04 0.00 N	58.24 4.68 0.00 N	58.40 4.16 0.00 N	62.56 4.24 0.00 N	69.93 4.94 0.00 N	57.63 3.94 0.00 N	54.65 2.96 0.00 N
KIAC_JFK_AIRPORT 23541	93.49 2.75 -41.34 N	75.08 2.53 -21.45 N	80.63 2.56 -28.42 N	69.99 2.22 -17.85 N	69.87 2.17 -18.57 N	70.85 2.25 -19.89 N	70.49 2.38 -21.33 N	87.88 3.32 -39.65 N	126.77 4.03 -68.84 N	122.04 4.26 -66.98 N	65.40 4.79 -5.44 N	60.48 5.33 0.00 N	60.77 5.44 0.00 N	70.67 5.52 -10.77 N	111.95 3.98 -67.15 N	111.56 4.93 -60.05 N	114.19 5.15 -60.34 N	117.61 5.10 -58.49 N	110.52 4.62 -52.33 N	120.50 4.08 -62.18 N	100.30 4.18 -37.80 N	90.44 4.83 -20.63 N	126.25 3.99 -68.57 N	88.46 2.99 -33.78 N

KIAC_JFK_GT1 23816	93.49 2.75 -41.34 N	75.08 2.53 -21.45 N	80.63 2.56 -28.42 N	69.99 2.22 -17.85 N	69.87 2.17 -18.57 N	70.85 2.25 -19.89 N	70.49 2.38 -21.33 N	87.88 3.32 -39.65 N	126.77 4.03 -68.84 N	122.04 4.26 -66.98 N	65.40 4.79 -5.44 N	60.48 5.33 0.00 N	60.77 5.44 0.00 N	70.67 5.52 -10.77 N	111.95 3.98 -67.15 N	111.56 4.93 -60.05 N	114.19 5.15 -60.34 N	117.61 5.10 -58.49 N	110.52 4.62 -52.33 N	120.50 4.08 -62.18 N	100.30 4.18 -37.80 N	90.44 4.83 -20.63 N	126.25 3.99 -68.57 N	88.46 2.99 -33.78 N
KIAC_JFK_GT2 23817	93.49 2.75 -41.34 N	75.08 2.53 -21.45 N	80.63 2.56 -28.42 N	69.99 2.22 -17.85 N	69.87 2.17 -18.57 N	70.85 2.25 -19.89 N	70.49 2.38 -21.33 N	87.88 3.32 -39.65 N	126.77 4.03 -68.84 N	122.04 4.26 -66.98 N	65.40 4.79 -5.44 N	60.48 5.33 0.00 N	60.77 5.44 0.00 N	70.67 5.52 -10.77 N	111.95 3.98 -67.15 N	111.56 4.93 -60.05 N	114.19 5.15 -60.34 N	117.61 5.10 -58.49 N	110.52 4.62 -52.33 N	120.50 4.08 -62.18 N	100.30 4.18 -37.80 N	90.44 4.83 -20.63 N	126.25 3.99 -68.57 N	88.46 2.99 -33.78 N
KINTIGH____ 23543	45.76 -3.64 0.00 N	46.07 -5.03 0.00 N	44.68 -4.98 0.00 N	44.80 -5.12 0.00 N	44.07 -5.07 0.00 N	43.54 -5.17 0.00 N	41.75 -5.03 0.00 N	40.33 -4.58 0.00 N	48.31 -5.59 0.00 N	46.01 -4.78 0.00 N	50.89 -4.28 0.00 N	51.56 -3.60 0.00 N	51.33 -4.00 0.00 N	50.63 -3.75 0.00 N	38.18 -2.63 0.00 N	43.11 -3.47 0.00 N	44.28 -4.43 0.00 N	49.11 -4.92 0.00 N	49.17 -4.39 0.00 N	49.57 -4.67 0.00 N	52.69 -5.63 0.00 N	59.80 -5.18 0.00 N	49.83 -3.86 0.00 N	46.92 -4.77 0.00 N
LEDERLE____ 23769	51.56 2.16 0.00 N	52.99 1.89 0.00 N	51.39 1.73 0.00 N	51.32 1.40 0.00 N	50.48 1.34 0.00 N	50.09 1.38 0.00 N	48.53 1.75 0.00 N	47.74 2.83 0.00 N	57.08 3.19 0.00 N	54.14 3.34 0.00 N	59.44 4.27 0.00 N	60.26 5.10 0.00 N	60.57 5.24 0.00 N	59.76 5.37 0.00 N	44.56 3.75 0.00 N	51.25 4.58 -0.09 N	53.76 4.73 -0.33 N	58.97 4.95 0.00 N	58.34 4.78 0.00 N	58.50 4.26 0.00 N	62.48 4.16 0.00 N	69.71 4.73 0.00 N	57.36 3.67 0.00 N	53.99 2.30 0.00 N
LINDEN COGEN____ 23786	52.58 3.19 0.00 N	54.02 2.92 0.00 N	52.57 2.91 0.00 N	52.50 2.58 0.00 N	51.70 2.56 0.00 N	51.36 2.65 0.00 N	62.92 2.83 -13.31 N	70.06 3.75 -21.40 N	58.44 4.55 0.00 N	55.41 4.62 0.00 N	60.53 5.36 0.00 N	61.15 5.99 0.00 N	61.40 6.07 0.00 N	60.45 6.07 0.00 N	45.12 4.31 0.00 N	52.04 5.36 -0.10 N	54.62 5.56 -0.36 N	59.63 5.60 0.00 N	58.68 5.12 0.00 N	58.74 4.50 0.00 N	63.01 4.69 0.00 N	70.50 5.52 0.00 N	58.08 4.39 0.00 N	55.07 3.38 0.00 N
LIPA_MISC_IPP 23656	52.95 3.51 -0.05 N	55.25 3.67 -0.48 N	53.59 3.56 -0.38 N	53.18 3.26 0.00 N	54.00 3.21 -1.65 N	58.93 3.20 -7.02 N	59.00 3.05 -9.17 N	56.50 3.49 -8.10 N	57.54 3.60 -0.04 N	69.71 3.71 -15.20 N	77.46 4.39 -17.90 N	80.06 4.98 -19.92 N	100.44 5.11 -40.00 N	145.17 4.91 -85.88 N	143.22 2.88 -99.53 N	156.18 3.27 -106.33 N	155.76 3.60 -103.45 N	135.71 3.32 -78.37 N	98.45 2.76 -42.14 N	74.34 2.66 -17.44 N	99.31 2.80 -38.19 N	105.29 3.12 -37.19 N	65.47 3.14 -8.64 N	72.54 3.25 -17.60 N
LITTLE FALLS____HYD 24013	52.35 2.96 0.00 N	54.45 3.35 0.00 N	52.96 3.31 0.00 N	53.09 3.17 0.00 N	52.25 3.11 0.00 N	51.76 3.05 0.00 N	50.22 3.44 0.00 N	49.34 4.43 0.00 N	59.10 5.21 0.00 N	55.43 4.64 0.00 N	59.88 4.71 0.00 N	60.16 5.00 0.00 N	60.76 5.42 0.00 N	59.62 5.24 0.00 N	44.41 3.60 0.00 N	51.05 4.47 0.00 N	53.60 4.90 0.00 N	59.15 5.13 0.00 N	58.64 5.08 0.00 N	59.28 5.04 0.00 N	63.15 4.83 0.00 N	70.33 5.34 0.00 N	57.80 4.10 0.00 N	55.22 3.53 0.00 N
LONG_LAKE_PHOENIX 24014	48.70 -0.69 0.00 N	50.18 -0.92 0.00 N	48.75 -0.90 0.00 N	49.16 -0.76 0.00 N	48.40 -0.73 0.00 N	47.83 -0.88 0.00 N	46.00 -0.78 0.00 N	43.89 -1.02 0.00 N	52.63 -1.26 0.00 N	49.58 -1.22 0.00 N	53.89 -1.29 0.00 N	54.01 -1.15 0.00 N	54.14 -1.19 0.00 N	53.26 -1.12 0.00 N	40.06 -0.75 0.00 N	45.63 -0.96 0.00 N	47.63 -1.08 0.00 N	52.93 -1.09 0.00 N	52.38 -1.18 0.00 N	53.10 -1.13 0.00 N	57.32 -1.00 0.00 N	63.76 -1.22 0.00 N	52.56 -1.13 0.00 N	50.78 -0.91 0.00 N
LOVETT____3 23632	51.25 1.85 0.00 N	52.68 1.58 0.00 N	51.17 1.51 0.00 N	51.12 1.20 0.00 N	50.28 1.14 0.00 N	49.87 1.16 0.00 N	48.29 1.51 0.00 N	47.46 2.55 0.00 N	56.56 2.66 0.00 N	53.57 2.77 0.00 N	58.74 3.57 0.00 N	59.48 4.32 0.00 N	59.77 4.44 0.00 N	58.89 4.50 0.00 N	44.02 3.21 0.00 N	50.60 3.93 -0.09 N	52.99 3.96 -0.33 N	58.13 4.11 0.00 N	57.55 4.00 0.00 N	57.77 3.53 0.00 N	61.71 3.40 0.00 N	68.85 3.87 0.00 N	56.76 3.07 0.00 N	53.47 1.78 0.00 N
LOVETT____4 23642	51.25 1.85 0.00 N	52.68 1.58 0.00 N	51.17 1.51 0.00 N	51.12 1.20 0.00 N	50.28 1.14 0.00 N	49.87 1.16 0.00 N	48.29 1.51 0.00 N	47.46 2.55 0.00 N	56.56 2.67 0.00 N	53.57 2.77 0.00 N	58.74 3.57 0.00 N	59.48 4.33 0.00 N	59.78 4.44 0.00 N	58.89 4.51 0.00 N	44.02 3.21 0.00 N	50.60 3.93 -0.09 N	52.99 3.96 -0.33 N	58.14 4.11 0.00 N	57.56 4.00 0.00 N	57.77 3.54 0.00 N	61.72 3.40 0.00 N	68.86 3.87 0.00 N	56.76 3.07 0.00 N	53.47 1.78 0.00 N
LOVETT____5 23593	51.26 1.87 0.00 N	52.70 1.60 0.00 N	51.18 1.53 0.00 N	51.13 1.21 0.00 N	50.29 1.16 0.00 N	49.88 1.17 0.00 N	48.30 1.52 0.00 N	47.47 2.56 0.00 N	56.58 2.69 0.00 N	53.59 2.79 0.00 N	58.77 3.59 0.00 N	59.51 4.35 0.00 N	59.80 4.46 0.00 N	58.91 4.53 0.00 N	44.03 3.22 0.00 N	50.62 3.95 -0.09 N	53.01 3.97 -0.33 N	58.16 4.14 0.00 N	57.58 4.02 0.00 N	57.80 3.56 0.00 N	61.75 3.43 0.00 N	68.89 3.91 0.00 N	56.79 3.09 0.00 N	53.50 1.80 0.00 N
LOWER RAQUET____HYD 24057	48.87 -0.53 0.00 N	50.82 -0.28 0.00 N	49.24 -0.42 0.00 N	49.62 -0.30 0.00 N	48.83 -0.30 0.00 N	48.51 -0.21 0.00 N	46.45 -0.33 0.00 N	43.47 -1.44 0.00 N	52.64 -1.25 0.00 N	49.54 -1.25 0.00 N	53.40 -1.77 0.00 N	52.97 -2.19 0.00 N	53.15 -2.18 0.00 N	52.24 -2.11 0.03 N	39.35 -1.46 0.00 N	44.79 -1.79 0.00 N	46.93 -1.77 0.00 N	52.18 -1.84 0.00 N	51.51 -2.05 0.00 N	52.10 -2.14 0.00 N	56.57 -1.75 0.00 N	62.43 -2.55 0.00 N	51.74 -1.95 0.00 N	50.84 -0.85 0.00 N
LOWER____HUDSON 24059	52.08 2.69 0.00 N	54.75 3.65 0.00 N	53.23 3.57 0.00 N	53.73 3.81 0.00 N	52.88 3.74 0.00 N	52.29 3.58 0.00 N	50.33 3.55 0.00 N	47.64 2.73 0.00 N	57.39 3.50 0.00 N	53.23 2.43 0.00 N	56.93 1.76 0.00 N	56.33 1.17 0.00 N	56.85 1.52 0.00 N	55.59 1.21 0.00 N	41.93 1.12 0.00 N	47.90 1.31 -0.01 N	50.68 1.95 -0.02 N	56.07 2.05 0.00 N	55.46 1.90 0.00 N	56.57 2.33 0.00 N	61.02 2.70 0.00 N	67.36 2.38 0.00 N	55.61 1.92 0.00 N	54.93 3.24 0.00 N

MG INDUSTRY___DRP 24185	51.71 2.31 0.00 N	54.33 3.23 0.00 N	52.89 3.23 0.00 N	53.33 3.41 0.00 N	52.47 3.33 0.00 N	52.02 3.31 0.00 N	49.55 2.77 0.00 N	46.75 1.84 0.00 N	56.30 2.41 0.00 N	52.43 1.64 0.00 N	56.40 1.23 0.00 N	55.83 0.67 0.00 N	56.10 0.77 0.00 N	54.97 0.58 0.00 N	41.52 0.71 0.00 N	47.34 0.76 0.00 N	49.45 0.74 0.00 N	55.23 1.21 0.00 N	54.55 1.00 0.00 N	55.51 1.27 0.00 N	60.17 1.85 0.00 N	66.31 1.33 0.00 N	54.78 1.09 0.00 N	54.07 2.38 0.00 N
MILLIKEN___1 23584	46.50 -2.89 0.00 N	47.41 -3.69 0.00 N	45.98 -3.67 0.00 N	46.32 -3.60 0.00 N	45.29 -3.85 0.00 N	45.08 -3.63 0.00 N	43.81 -2.97 0.00 N	42.14 -2.77 0.00 N	51.12 -2.78 0.00 N	48.34 -2.45 0.00 N	52.75 -2.42 0.00 N	53.02 -2.14 0.00 N	53.25 -2.08 0.00 N	52.12 -2.26 0.00 N	39.68 -1.13 0.00 N	44.74 -1.84 0.00 N	46.32 -2.39 -0.01 N	51.58 -2.45 0.00 N	50.37 -3.19 0.00 N	51.38 -2.86 0.00 N	55.40 -2.92 0.00 N	61.66 -3.32 0.00 N	50.53 -3.16 0.00 N	48.27 -3.42 0.00 N
MILLIKEN___2 23585	46.47 -2.93 0.00 N	47.37 -3.73 0.00 N	45.95 -3.71 0.00 N	46.28 -3.64 0.00 N	45.25 -3.89 0.00 N	45.05 -3.67 0.00 N	43.77 -3.01 0.00 N	42.11 -2.80 0.00 N	51.08 -2.82 0.00 N	48.30 -2.49 0.00 N	52.71 -2.46 0.00 N	52.97 -2.19 0.00 N	53.21 -2.12 0.00 N	52.07 -2.31 0.00 N	39.64 -1.17 0.00 N	44.70 -1.88 0.00 N	46.28 -2.43 -0.01 N	51.53 -2.49 0.00 N	50.32 -3.24 0.00 N	51.33 -2.90 0.00 N	55.35 -2.97 0.00 N	61.61 -3.37 0.00 N	50.49 -3.20 0.00 N	48.23 -3.46 0.00 N
MILLIKEN___DIESEL 23629	46.47 -2.93 0.00 N	47.37 -3.73 0.00 N	45.95 -3.71 0.00 N	46.28 -3.64 0.00 N	45.25 -3.89 0.00 N	45.05 -3.67 0.00 N	43.77 -3.01 0.00 N	42.11 -2.80 0.00 N	51.08 -2.82 0.00 N	48.30 -2.49 0.00 N	52.71 -2.46 0.00 N	52.97 -2.19 0.00 N	53.21 -2.12 0.00 N	52.07 -2.31 0.00 N	39.64 -1.17 0.00 N	44.70 -1.88 0.00 N	46.28 -2.43 -0.01 N	51.53 -2.49 0.00 N	50.32 -3.24 0.00 N	51.33 -2.90 0.00 N	55.35 -2.97 0.00 N	61.61 -3.37 0.00 N	50.49 -3.20 0.00 N	48.23 -3.46 0.00 N
MODEL_CITY_ENERGY 24167	46.36 -3.03 0.00 N	46.70 -4.40 0.00 N	45.42 -4.23 0.00 N	45.58 -4.34 0.00 N	44.65 -4.49 0.00 N	44.09 -4.62 0.00 N	42.35 -4.43 0.00 N	40.73 -4.18 0.00 N	48.87 -5.02 0.00 N	46.21 -4.58 0.00 N	51.00 -4.17 0.00 N	51.59 -3.57 0.00 N	51.35 -3.98 0.00 N	50.26 -4.12 0.00 N	38.37 -2.44 0.00 N	43.14 -3.44 0.00 N	44.13 -4.58 0.00 N	48.87 -5.15 0.00 N	48.60 -4.95 0.00 N	49.44 -4.79 0.00 N	52.72 -5.60 0.00 N	59.92 -5.06 0.00 N	50.06 -3.63 0.00 N	47.56 -4.14 0.00 N
MOHAWK_PAPER___DRP 24187	52.55 3.15 0.00 N	55.17 4.07 0.00 N	53.66 4.01 0.00 N	54.17 4.25 0.00 N	53.29 4.15 0.00 N	52.84 4.13 0.00 N	50.62 3.83 0.00 N	47.78 2.87 0.00 N	57.61 3.72 0.00 N	53.61 2.81 0.00 N	57.54 2.37 0.00 N	56.93 1.77 0.00 N	57.31 1.98 0.00 N	56.09 1.71 0.00 N	42.35 1.54 0.00 N	48.30 1.71 0.00 N	50.84 2.12 -0.01 N	56.37 2.35 0.00 N	55.72 2.16 0.00 N	56.77 2.54 0.00 N	61.44 3.12 0.00 N	67.72 2.74 0.00 N	55.91 2.22 0.00 N	55.19 3.50 0.00 N
MONGAUP___HYD 23641	50.42 1.02 0.00 N	51.93 0.83 0.00 N	50.42 0.77 0.00 N	50.41 0.49 0.00 N	49.60 0.46 0.00 N	49.18 0.47 0.00 N	47.52 0.73 0.00 N	46.49 1.58 0.00 N	55.55 1.66 0.00 N	52.53 1.74 0.00 N	57.49 2.32 0.00 N	58.13 2.97 0.00 N	58.41 3.07 0.00 N	57.45 3.06 0.00 N	42.75 1.94 0.00 N	49.06 2.41 -0.08 N	51.53 2.55 -0.28 N	56.69 2.67 0.00 N	56.18 2.62 0.00 N	56.48 2.24 0.00 N	60.39 2.07 0.00 N	67.51 2.52 0.00 N	55.70 2.01 0.00 N	52.73 1.04 0.00 N
MONTAUK___DIESEL 23721	52.95 3.51 -0.05 N	55.25 3.67 -0.48 N	53.59 3.56 -0.38 N	53.18 3.26 0.00 N	54.00 3.21 -1.65 N	58.93 3.20 -7.02 N	59.00 3.05 -9.17 N	56.50 3.49 -8.10 N	57.54 3.60 -0.04 N	69.71 3.71 -15.20 N	77.46 4.39 -17.90 N	80.06 4.98 -19.92 N	100.44 5.11 -40.00 N	145.17 4.91 -85.88 N	143.22 2.88 -99.53 N	156.18 3.27 -106.33 N	155.76 3.60 -103.45 N	135.71 3.32 -78.37 N	98.45 2.76 -42.14 N	74.34 2.66 -17.44 N	99.31 2.80 -38.19 N	105.29 3.12 -37.19 N	65.47 3.14 -8.64 N	72.54 3.25 -17.60 N
N SALMON___HYD 24042	49.43 0.04 0.00 N	51.00 -0.11 0.00 N	49.51 -0.15 0.00 N	50.01 0.09 0.00 N	49.22 0.09 0.00 N	48.59 -0.12 0.00 N	46.76 -0.03 0.00 N	44.04 -0.87 0.00 N	52.96 -0.94 0.00 N	49.74 -1.05 0.00 N	54.01 -1.16 0.00 N	54.12 -1.04 0.00 N	54.31 -1.02 0.00 N	53.48 -0.87 0.03 N	40.31 -0.50 0.00 N	45.81 -0.77 0.00 N	47.88 -0.82 0.00 N	53.37 -0.66 0.00 N	52.70 -0.85 0.00 N	53.44 -0.80 0.00 N	57.99 -0.32 0.00 N	64.18 -0.80 0.00 N	52.81 -0.88 0.00 N	51.45 -0.24 0.00 N
N.E_GEN_SANDY PD 24062	50.34 0.94 0.00 N	52.67 1.57 0.00 N	51.21 1.56 0.00 N	51.49 1.57 0.00 N	50.66 1.52 0.00 N	50.17 1.46 0.00 N	43.40 2.02 -2.46 N	46.12 1.20 0.00 N	55.41 1.52 0.00 N	55.35 2.80 2.39 N	55.73 0.56 0.00 N	55.46 0.31 0.00 N	55.77 0.44 0.00 N	55.00 0.62 0.00 N	41.79 0.98 0.00 N	83.00 3.40 -22.00 N	86.49 3.79 -19.47 N	82.99 3.51 -21.92 N	76.84 3.38 -9.68 N	54.95 0.72 0.00 N	59.17 0.85 0.00 N	65.57 0.59 0.00 N	54.15 0.46 0.00 N	52.89 1.20 0.00 N
NARROWS_GT1_1 24228	72.73 3.87 -19.46 N	68.65 3.72 -13.83 N	70.29 3.72 -16.91 N	66.17 3.38 -12.87 N	66.52 3.37 -14.01 N	67.09 3.49 -14.89 N	66.42 3.45 -16.20 N	70.68 4.15 -21.62 N	72.74 4.72 -14.13 N	74.19 4.52 -18.87 N	81.34 5.18 -20.99 N	156.75 5.77 -95.83 N	170.86 5.88 -109.64 N	165.19 5.81 -105.00 N	177.61 4.18 -132.61 N	256.75 5.26 -204.92 N	269.35 5.41 -215.24 N	261.14 5.40 -201.71 N	269.24 4.85 -210.83 N	269.38 4.20 -210.94 N	269.37 4.35 -206.70 N	269.43 5.23 -199.22 N	179.46 4.16 -121.61 N	161.16 3.21 -106.26 N
NARROWS_GT1_2 24229	72.73 3.87 -19.46 N	68.65 3.72 -13.83 N	70.29 3.72 -16.91 N	66.17 3.38 -12.87 N	66.52 3.37 -14.01 N	67.09 3.49 -14.89 N	66.42 3.45 -16.20 N	70.68 4.15 -21.62 N	72.74 4.72 -14.13 N	74.19 4.52 -18.87 N	81.34 5.18 -20.99 N	156.75 5.77 -95.83 N	170.86 5.88 -109.64 N	165.19 5.81 -105.00 N	177.61 4.18 -132.61 N	256.75 5.26 -204.92 N	269.35 5.41 -215.24 N	261.14 5.40 -201.71 N	269.24 4.85 -210.83 N	269.38 4.20 -210.94 N	269.37 4.35 -206.70 N	269.43 5.23 -199.22 N	179.46 4.16 -121.61 N	161.16 3.21 -106.26 N
NARROWS_GT1_3 24230	72.73 3.87 -19.46 N	68.65 3.72 -13.83 N	70.29 3.72 -16.91 N	66.17 3.38 -12.87 N	66.52 3.37 -14.01 N	67.09 3.49 -14.89 N	66.42 3.45 -16.20 N	70.68 4.15 -21.62 N	72.74 4.72 -14.13 N	74.19 4.52 -18.87 N	81.34 5.18 -20.99 N	156.75 5.77 -95.83 N	170.86 5.88 -109.64 N	165.19 5.81 -105.00 N	177.61 4.18 -132.61 N	256.75 5.26 -204.92 N	269.35 5.41 -215.24 N	261.14 5.40 -201.71 N	269.24 4.85 -210.83 N	269.38 4.20 -210.94 N	269.37 4.35 -206.70 N	269.43 5.23 -199.22 N	179.46 4.16 -121.61 N	161.16 3.21 -106.26 N

NARROWS_GT1_4 24231	72.73 3.87 -19.46 N	68.65 3.72 -13.83 N	70.29 3.72 -16.91 N	66.17 3.38 -12.87 N	66.52 3.37 -14.01 N	67.09 3.49 -14.89 N	66.42 3.45 -16.20 N	70.68 4.15 -21.62 N	72.74 4.72 -14.13 N	74.19 4.52 -18.87 N	81.34 5.18 -20.99 N	156.75 5.77 -95.83 N	170.86 5.88 -109.64 N	165.19 5.81 -105.00 N	177.61 4.18 -132.61 N	256.75 5.26 -204.92 N	269.35 5.41 -215.24 N	261.14 5.40 -201.71 N	269.24 4.85 -210.83 N	269.38 4.20 -210.94 N	269.37 4.35 -206.70 N	269.43 5.23 -199.22 N	179.46 4.16 -121.61 N	161.16 3.21 -106.26 N
NARROWS_GT1_5 24232	72.73 3.87 -19.46 N	68.65 3.72 -13.83 N	70.29 3.72 -16.91 N	66.17 3.38 -12.87 N	66.52 3.37 -14.01 N	67.09 3.49 -14.89 N	66.42 3.45 -16.20 N	70.68 4.15 -21.62 N	72.74 4.72 -14.13 N	74.19 4.52 -18.87 N	81.34 5.18 -20.99 N	156.75 5.77 -95.83 N	170.86 5.88 -109.64 N	165.19 5.81 -105.00 N	177.61 4.18 -132.61 N	256.75 5.26 -204.92 N	269.35 5.41 -215.24 N	261.14 5.40 -201.71 N	269.24 4.85 -210.83 N	269.38 4.20 -210.94 N	269.37 4.35 -206.70 N	269.43 5.23 -199.22 N	179.46 4.16 -121.61 N	161.16 3.21 -106.26 N
NARROWS_GT1_6 24233	72.73 3.87 -19.46 N	68.65 3.72 -13.83 N	70.29 3.72 -16.91 N	66.17 3.38 -12.87 N	66.52 3.37 -14.01 N	67.09 3.49 -14.89 N	66.42 3.45 -16.20 N	70.68 4.15 -21.62 N	72.74 4.72 -14.13 N	74.19 4.52 -18.87 N	81.34 5.18 -20.99 N	156.75 5.77 -95.83 N	170.86 5.88 -109.64 N	165.19 5.81 -105.00 N	177.61 4.18 -132.61 N	256.75 5.26 -204.92 N	269.35 5.41 -215.24 N	261.14 5.40 -201.71 N	269.24 4.85 -210.83 N	269.38 4.20 -210.94 N	269.37 4.35 -206.70 N	269.43 5.23 -199.22 N	179.46 4.16 -121.61 N	161.16 3.21 -106.26 N
NARROWS_GT1_7 24234	72.73 3.87 -19.46 N	68.65 3.72 -13.83 N	70.29 3.72 -16.91 N	66.17 3.38 -12.87 N	66.52 3.37 -14.01 N	67.09 3.49 -14.89 N	66.42 3.45 -16.20 N	70.68 4.15 -21.62 N	72.74 4.72 -14.13 N	74.19 4.52 -18.87 N	81.34 5.18 -20.99 N	156.75 5.77 -95.83 N	170.86 5.88 -109.64 N	165.19 5.81 -105.00 N	177.61 4.18 -132.61 N	256.75 5.26 -204.92 N	269.35 5.41 -215.24 N	261.14 5.40 -201.71 N	269.24 4.85 -210.83 N	269.38 4.20 -210.94 N	269.37 4.35 -206.70 N	269.43 5.23 -199.22 N	179.46 4.16 -121.61 N	161.16 3.21 -106.26 N
NARROWS_GT1_8 24235	72.73 3.87 -19.46 N	68.65 3.72 -13.83 N	70.29 3.72 -16.91 N	66.17 3.38 -12.87 N	66.52 3.37 -14.01 N	67.09 3.49 -14.89 N	66.42 3.45 -16.20 N	70.68 4.15 -21.62 N	72.74 4.72 -14.13 N	74.19 4.52 -18.87 N	81.34 5.18 -20.99 N	156.75 5.77 -95.83 N	170.86 5.88 -109.64 N	165.19 5.81 -105.00 N	177.61 4.18 -132.61 N	256.75 5.26 -204.92 N	269.35 5.41 -215.24 N	261.14 5.40 -201.71 N	269.24 4.85 -210.83 N	269.38 4.20 -210.94 N	269.37 4.35 -206.70 N	269.43 5.23 -199.22 N	179.46 4.16 -121.61 N	161.16 3.21 -106.26 N
NARROWS_GT1_GRP 23726	72.73 3.87 -19.46 N	68.65 3.72 -13.83 N	70.29 3.72 -16.91 N	66.17 3.38 -12.87 N	66.52 3.37 -14.01 N	67.09 3.49 -14.89 N	66.42 3.45 -16.20 N	70.68 4.15 -21.62 N	72.74 4.72 -14.13 N	74.19 4.52 -18.87 N	81.34 5.18 -20.99 N	156.75 5.77 -95.83 N	170.86 5.88 -109.64 N	165.19 5.81 -105.00 N	177.61 4.18 -132.61 N	256.75 5.26 -204.92 N	269.35 5.41 -215.24 N	261.14 5.40 -201.71 N	269.24 4.85 -210.83 N	269.38 4.20 -210.94 N	269.37 4.35 -206.70 N	269.43 5.23 -199.22 N	179.46 4.16 -121.61 N	161.16 3.21 -106.26 N
NARROWS_GT2_1 24236	72.73 3.87 -19.46 N	68.65 3.72 -13.83 N	70.29 3.72 -16.91 N	66.17 3.38 -12.87 N	66.52 3.37 -14.01 N	67.09 3.49 -14.89 N	66.42 3.45 -16.20 N	70.68 4.15 -21.62 N	72.74 4.72 -14.13 N	74.19 4.52 -18.87 N	81.34 5.18 -20.99 N	156.75 5.77 -95.83 N	170.86 5.88 -109.64 N	165.19 5.81 -105.00 N	177.61 4.18 -132.61 N	256.75 5.26 -204.92 N	269.35 5.41 -215.24 N	261.14 5.40 -201.71 N	269.24 4.85 -210.83 N	269.38 4.20 -210.94 N	269.37 4.35 -206.70 N	269.43 5.23 -199.22 N	179.46 4.16 -121.61 N	161.16 3.21 -106.26 N
NARROWS_GT2_2 24237	72.73 3.87 -19.46 N	68.65 3.72 -13.83 N	70.29 3.72 -16.91 N	66.17 3.38 -12.87 N	66.52 3.37 -14.01 N	67.09 3.49 -14.89 N	66.42 3.45 -16.20 N	70.68 4.15 -21.62 N	72.74 4.72 -14.13 N	74.19 4.52 -18.87 N	81.34 5.18 -20.99 N	156.75 5.77 -95.83 N	170.86 5.88 -109.64 N	165.19 5.81 -105.00 N	177.61 4.18 -132.61 N	256.75 5.26 -204.92 N	269.35 5.41 -215.24 N	261.14 5.40 -201.71 N	269.24 4.85 -210.83 N	269.38 4.20 -210.94 N	269.37 4.35 -206.70 N	269.43 5.23 -199.22 N	179.46 4.16 -121.61 N	161.16 3.21 -106.26 N
NARROWS_GT2_3 24238	72.73 3.87 -19.46 N	68.65 3.72 -13.83 N	70.29 3.72 -16.91 N	66.17 3.38 -12.87 N	66.52 3.37 -14.01 N	67.09 3.49 -14.89 N	66.42 3.45 -16.20 N	70.68 4.15 -21.62 N	72.74 4.72 -14.13 N	74.19 4.52 -18.87 N	81.34 5.18 -20.99 N	156.75 5.77 -95.83 N	170.86 5.88 -109.64 N	165.19 5.81 -105.00 N	177.61 4.18 -132.61 N	256.75 5.26 -204.92 N	269.35 5.41 -215.24 N	261.14 5.40 -201.71 N	269.24 4.85 -210.83 N	269.38 4.20 -210.94 N	269.37 4.35 -206.70 N	269.43 5.23 -199.22 N	179.46 4.16 -121.61 N	161.16 3.21 -106.26 N
NARROWS_GT2_4 24239	72.73 3.87 -19.46 N	68.65 3.72 -13.83 N	70.29 3.72 -16.91 N	66.17 3.38 -12.87 N	66.52 3.37 -14.01 N	67.09 3.49 -14.89 N	66.42 3.45 -16.20 N	70.68 4.15 -21.62 N	72.74 4.72 -14.13 N	74.19 4.52 -18.87 N	81.34 5.18 -20.99 N	156.75 5.77 -95.83 N	170.86 5.88 -109.64 N	165.19 5.81 -105.00 N	177.61 4.18 -132.61 N	256.75 5.26 -204.92 N	269.35 5.41 -215.24 N	261.14 5.40 -201.71 N	269.24 4.85 -210.83 N	269.38 4.20 -210.94 N	269.37 4.35 -206.70 N	269.43 5.23 -199.22 N	179.46 4.16 -121.61 N	161.16 3.21 -106.26 N
NARROWS_GT2_5 24240	72.73 3.87 -19.46 N	68.65 3.72 -13.83 N	70.29 3.72 -16.91 N	66.17 3.38 -12.87 N	66.52 3.37 -14.01 N	67.09 3.49 -14.89 N	66.42 3.45 -16.20 N	70.68 4.15 -21.62 N	72.74 4.72 -14.13 N	74.19 4.52 -18.87 N	81.34 5.18 -20.99 N	156.75 5.77 -95.83 N	170.86 5.88 -109.64 N	165.19 5.81 -105.00 N	177.61 4.18 -132.61 N	256.75 5.26 -204.92 N	269.35 5.41 -215.24 N	261.14 5.40 -201.71 N	269.24 4.85 -210.83 N	269.38 4.20 -210.94 N	269.37 4.35 -206.70 N	269.43 5.23 -199.22 N	179.46 4.16 -121.61 N	161.16 3.21 -106.26 N
NARROWS_GT2_6 24241	72.73 3.87 -19.46 N	68.65 3.72 -13.83 N	70.29 3.72 -16.91 N	66.17 3.38 -12.87 N	66.52 3.37 -14.01 N	67.09 3.49 -14.89 N	66.42 3.45 -16.20 N	70.68 4.15 -21.62 N	72.74 4.72 -14.13 N	74.19 4.52 -18.87 N	81.34 5.18 -20.99 N	156.75 5.77 -95.83 N	170.86 5.88 -109.64 N	165.19 5.81 -105.00 N	177.61 4.18 -132.61 N	256.75 5.26 -204.92 N	269.35 5.41 -215.24 N	261.14 5.40 -201.71 N	269.24 4.85 -210.83 N	269.38 4.20 -210.94 N	269.37 4.35 -206.70 N	269.43 5.23 -199.22 N	179.46 4.16 -121.61 N	161.16 3.21 -106.26 N
NARROWS_GT2_7 24242	72.73 3.87 -19.46 N	68.65 3.72 -13.83 N	70.29 3.72 -16.91 N	66.17 3.38 -12.87 N	66.52 3.37 -14.01 N	67.09 3.49 -14.89 N	66.42 3.45 -16.20 N	70.68 4.15 -21.62 N	72.74 4.72 -14.13 N	74.19 4.52 -18.87 N	81.34 5.18 -20.99 N	156.75 5.77 -95.83 N	170.86 5.88 -109.64 N	165.19 5.81 -105.00 N	177.61 4.18 -132.61 N	256.75 5.26 -204.92 N	269.35 5.41 -215.24 N	261.14 5.40 -201.71 N	269.24 4.85 -210.83 N	269.38 4.20 -210.94 N	269.37 4.35 -206.70 N	269.43 5.23 -199.22 N	179.46 4.16 -121.61 N	161.16 3.21 -106.26 N

NARROWS_GT2_8 24243	72.73 3.87 -19.46 N	68.65 3.72 -13.83 N	70.29 3.72 -16.91 N	66.17 3.38 -12.87 N	66.52 3.37 -14.01 N	67.09 3.49 -14.89 N	66.42 3.45 -16.20 N	70.68 4.15 -21.62 N	72.74 4.72 -14.13 N	74.19 4.52 -18.87 N	81.34 5.18 -20.99 N	156.75 5.77 -95.83 N	170.86 5.88 -109.64 N	165.19 5.81 -105.00 N	177.61 4.18 -132.61 N	256.75 5.26 -204.92 N	269.35 5.41 -215.24 N	261.14 5.40 -201.71 N	269.24 4.85 -210.83 N	269.38 4.20 -210.94 N	269.37 4.35 -206.70 N	269.43 5.23 -199.22 N	179.46 4.16 -121.61 N	161.16 3.21 -106.26 N
NARROWS_GT2_GRP 23741	72.73 3.87 -19.46 N	68.65 3.72 -13.83 N	70.29 3.72 -16.91 N	66.17 3.38 -12.87 N	66.52 3.37 -14.01 N	67.09 3.49 -14.89 N	66.42 3.45 -16.20 N	70.68 4.15 -21.62 N	72.74 4.72 -14.13 N	74.19 4.52 -18.87 N	81.34 5.18 -20.99 N	156.75 5.77 -95.83 N	170.86 5.88 -109.64 N	165.19 5.81 -105.00 N	177.61 4.18 -132.61 N	256.75 5.26 -204.92 N	269.35 5.41 -215.24 N	261.14 5.40 -201.71 N	269.24 4.85 -210.83 N	269.38 4.20 -210.94 N	269.37 4.35 -206.70 N	269.43 5.23 -199.22 N	179.46 4.16 -121.61 N	161.16 3.21 -106.26 N
NEG CAPITAL___MECHNVIL 23645	52.08 2.69 0.00 N	54.75 3.65 0.00 N	53.23 3.57 0.00 N	53.73 3.81 0.00 N	52.88 3.74 0.00 N	52.29 3.58 0.00 N	50.33 3.55 0.00 N	47.64 2.73 0.00 N	57.39 3.50 0.00 N	53.23 2.43 0.00 N	56.93 1.76 0.00 N	56.33 1.17 0.00 N	56.85 1.52 0.00 N	55.59 1.21 0.00 N	41.93 1.12 0.00 N	47.90 1.31 0.00 N	50.68 1.95 -0.02 N	56.07 2.05 0.00 N	55.46 1.90 0.00 N	56.57 2.33 0.00 N	61.02 2.70 0.00 N	67.36 2.38 0.00 N	55.61 1.92 0.00 N	54.93 3.24 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	45.09 -4.31 0.00 N	44.92 -6.18 0.00 N	43.61 -6.04 0.00 N	44.11 -5.81 0.00 N	42.51 -6.63 0.00 N	42.06 -6.65 0.00 N	41.10 -5.69 0.00 N	38.97 -5.94 0.00 N	47.69 -6.21 0.00 N	45.41 -5.39 0.00 N	49.94 -5.23 0.00 N	50.36 -4.80 0.00 N	50.61 -4.73 0.00 N	48.95 -5.43 0.00 N	37.80 -3.01 0.00 N	42.52 -4.06 0.00 N	42.96 -5.75 0.00 N	48.44 -5.59 0.00 N	46.51 -7.05 0.00 N	48.33 -5.90 0.00 N	52.00 -6.32 0.00 N	58.43 -6.55 0.00 N	48.29 -5.40 0.00 N	45.95 -5.74 0.00 N
NEG CENTRAL___DRP 24199	50.70 1.30 0.00 N	52.80 1.70 0.00 N	50.87 1.21 0.00 N	51.01 1.09 0.00 N	50.41 1.28 0.00 N	50.09 1.38 0.00 N	48.32 1.54 0.00 N	46.92 2.01 0.00 N	56.20 2.31 0.00 N	52.95 2.16 0.00 N	57.28 2.11 0.00 N	57.44 2.28 0.00 N	57.77 2.44 0.00 N	57.08 2.70 0.00 N	42.78 1.97 0.00 N	48.93 2.35 0.00 N	51.42 2.71 0.00 N	56.81 2.79 0.00 N	56.66 3.11 0.00 N	56.80 2.56 0.00 N	61.33 3.02 0.00 N	68.05 3.06 0.00 N	55.62 1.92 0.00 N	53.27 1.57 0.00 N
NEG CENTRAL___INDECK 23768	48.84 -0.55 0.00 N	49.42 -1.68 0.00 N	47.80 -1.86 0.00 N	47.90 -2.02 0.00 N	47.21 -1.93 0.00 N	46.75 -1.96 0.00 N	45.08 -1.71 0.00 N	43.77 -1.15 0.00 N	52.63 -1.27 0.00 N	50.10 -0.69 0.00 N	55.24 0.07 0.00 N	55.84 0.68 0.00 N	55.70 0.36 0.00 N	54.90 0.52 0.00 N	41.34 0.53 0.00 N	46.79 0.21 0.00 N	48.32 -0.39 0.00 N	53.38 -0.65 0.00 N	53.25 -0.31 0.00 N	53.69 -0.55 0.00 N	57.33 -0.99 0.00 N	64.68 -0.30 0.00 N	53.14 -0.55 0.00 N	50.10 -1.59 0.00 N
NEG CENTRAL___SENECA 23627	49.40 0.00 0.00 N	51.10 0.00 0.00 N	49.65 0.00 0.00 N	49.92 0.00 0.00 N	49.14 0.00 0.00 N	48.71 0.00 0.00 N	46.78 0.00 0.00 N	44.91 0.00 0.00 N	53.89 0.00 0.00 N	50.79 0.00 0.00 N	55.17 0.00 0.00 N	55.16 0.00 0.00 N	55.33 0.00 0.00 N	54.38 0.00 0.00 N	40.81 0.00 0.00 N	46.58 0.00 0.00 N	48.70 0.00 0.00 N	54.02 0.00 0.00 N	53.56 0.00 0.00 N	54.24 0.00 0.00 N	58.32 0.00 0.00 N	64.98 0.00 0.00 N	53.69 0.00 0.00 N	51.69 0.00 0.00 N
NEG CENTRAL___STATE_STREET 24147	48.37 -1.03 0.00 N	49.09 -2.01 0.00 N	47.71 -1.94 0.00 N	48.24 -1.68 0.00 N	46.87 -2.26 0.00 N	46.55 -2.16 0.00 N	45.38 -1.40 0.00 N	43.25 -1.66 0.00 N	52.63 -1.26 0.00 N	49.72 -1.08 0.00 N	54.22 -0.95 0.00 N	54.43 -0.73 0.00 N	54.77 -0.56 0.00 N	53.33 -1.05 0.00 N	40.72 -0.09 0.00 N	46.03 -0.55 0.00 N	47.36 -1.35 0.00 N	53.11 -0.91 0.00 N	51.31 -2.25 0.00 N	52.84 -1.39 0.00 N	57.05 -1.27 0.00 N	63.47 -1.51 0.00 N	52.10 -1.60 0.00 N	49.96 -1.73 0.00 N
NEG MILLWOOD___DRP 24198	51.53 2.13 0.00 N	53.11 2.00 0.00 N	51.64 1.99 0.00 N	51.62 1.70 0.00 N	50.81 1.67 0.00 N	50.41 1.70 0.00 N	48.70 1.92 0.00 N	47.65 2.74 0.00 N	57.08 3.19 0.00 N	53.93 3.14 0.00 N	58.85 3.68 0.00 N	59.35 4.19 0.00 N	59.61 4.28 0.00 N	58.63 4.25 0.00 N	43.79 2.98 0.00 N	50.38 3.71 -0.09 N	52.94 3.91 -0.32 N	58.00 3.97 0.00 N	57.25 3.69 0.00 N	57.50 3.27 0.00 N	61.56 3.24 0.00 N	68.80 3.82 0.00 N	56.73 3.04 0.00 N	53.94 2.24 0.00 N
NEG NORTH_FLCN_SEA 23793	51.60 2.20 0.00 N	52.86 1.76 0.00 N	51.30 1.64 0.00 N	51.40 1.48 0.00 N	50.60 1.47 0.00 N	50.35 1.63 0.00 N	48.74 1.96 0.00 N	47.45 2.54 0.00 N	57.19 3.29 0.00 N	54.11 3.32 0.00 N	59.13 3.95 0.00 N	59.54 4.38 0.00 N	59.68 4.35 0.00 N	58.64 4.29 0.03 N	44.05 3.24 0.00 N	50.06 3.48 0.00 N	52.16 3.46 0.00 N	57.68 3.66 0.00 N	56.97 3.41 0.00 N	57.50 3.26 0.00 N	61.83 3.51 0.00 N	68.97 3.99 0.00 N	56.55 2.86 0.00 N	53.76 2.07 0.00 N
NEG NORTH_KES_CHATEGAY 23792	48.54 -0.86 0.00 N	50.43 -0.67 0.00 N	48.89 -0.77 0.00 N	49.12 -0.80 0.00 N	48.31 -0.83 0.00 N	48.22 -0.49 0.00 N	46.08 -0.71 0.00 N	43.62 -1.29 0.00 N	52.48 -1.41 0.00 N	49.47 -1.33 0.00 N	53.77 -1.40 0.00 N	53.34 -1.82 0.00 N	53.34 -2.00 0.00 N	52.40 -1.95 0.03 N	39.41 -1.40 0.00 N	44.93 -1.65 0.00 N	47.05 -1.65 0.00 N	52.09 -1.93 0.00 N	51.69 -1.86 0.00 N	52.38 -1.86 0.00 N	56.52 -1.80 0.00 N	62.89 -2.09 0.00 N	52.07 -1.62 0.00 N	50.70 -1.00 0.00 N
NEG NORTH___ALICE_FALLS 23915	48.83 -0.57 0.00 N	50.77 -0.33 0.00 N	49.19 -0.46 0.00 N	49.43 -0.49 0.00 N	48.59 -0.55 0.00 N	48.56 -0.15 0.00 N	46.43 -0.36 0.00 N	43.68 -1.23 0.00 N	52.53 -1.36 0.00 N	49.38 -1.41 0.00 N	53.76 -1.41 0.00 N	53.39 -1.77 0.00 N	53.43 -1.91 0.00 N	52.35 -2.00 0.03 N	39.47 -1.34 0.00 N	44.97 -1.61 0.00 N	47.15 -1.56 0.00 N	52.08 -1.95 0.00 N	51.57 -1.99 0.00 N	52.22 -2.01 0.00 N	56.53 -1.79 0.00 N	62.76 -2.22 0.00 N	51.83 -1.86 0.00 N	50.88 -0.81 0.00 N
NEG NORTH___LWR_SARANAC 23913	48.83 -0.57 0.00 N	50.77 -0.33 0.00 N	49.19 -0.46 0.00 N	49.43 -0.49 0.00 N	48.59 -0.55 0.00 N	48.56 -0.15 0.00 N	46.43 -0.36 0.00 N	43.68 -1.23 0.00 N	52.53 -1.36 0.00 N	49.38 -1.41 0.00 N	53.76 -1.41 0.00 N	53.39 -1.77 0.00 N	53.43 -1.91 0.00 N	52.35 -2.00 0.03 N	39.47 -1.34 0.00 N	44.97 -1.61 0.00 N	47.15 -1.56 0.00 N	52.08 -1.95 0.00 N	51.57 -1.99 0.00 N	52.22 -2.01 0.00 N	56.53 -1.79 0.00 N	62.76 -2.22 0.00 N	51.83 -1.86 0.00 N	50.88 -0.81 0.00 N

NEG NORTH___PLATTSBURG 23628	48.33 -1.07 0.00 N	50.24 -0.87 0.00 N	48.68 -0.98 0.00 N	48.86 -1.06 0.00 N	48.05 -1.09 0.00 N	48.07 -0.64 0.00 N	45.94 -0.84 0.00 N	43.34 -1.57 0.00 N	52.07 -1.82 0.00 N	48.98 -1.81 0.00 N	53.36 -1.81 0.00 N	52.97 -2.19 0.00 N	52.97 -2.36 0.00 N	51.91 -2.44 0.03 N	39.14 -1.67 0.00 N	44.63 -1.95 0.00 N	46.82 -1.88 0.00 N	51.61 -2.41 0.00 N	51.16 -2.40 0.00 N	51.84 -2.39 0.00 N	56.02 -2.30 0.00 N	62.32 -2.66 0.00 N	51.50 -2.19 0.00 N	50.41 -1.28 0.00 N
NEG WEST_LEA_LOCKPORT 23791	45.74 -3.65 0.00 N	46.01 -5.09 0.00 N	44.63 -5.03 0.00 N	44.76 -5.17 0.00 N	44.00 -5.14 0.00 N	43.46 -5.25 0.00 N	41.70 -5.08 0.00 N	40.23 -4.68 0.00 N	48.23 -5.67 0.00 N	45.81 -4.98 0.00 N	50.67 -4.50 0.00 N	51.33 -3.82 0.00 N	51.09 -4.25 0.00 N	50.32 -4.06 0.00 N	38.08 -2.73 0.00 N	42.88 -3.70 0.00 N	43.96 -4.75 0.00 N	48.73 -5.30 0.00 N	48.79 -4.77 0.00 N	49.29 -4.95 0.00 N	52.40 -5.92 0.00 N	59.56 -5.43 0.00 N	49.68 -4.01 0.00 N	46.86 -4.84 0.00 N
NEG WEST___LANCASTR 23811	45.23 -4.17 0.00 N	45.69 -5.41 0.00 N	44.30 -5.35 0.00 N	44.35 -5.58 0.00 N	43.70 -5.44 0.00 N	43.24 -5.47 0.00 N	41.60 -5.19 0.00 N	40.59 -4.33 0.00 N	48.47 -5.42 0.00 N	46.51 -4.29 0.00 N	51.51 -3.66 0.00 N	52.30 -2.86 0.00 N	52.22 -3.12 0.00 N	51.57 -2.82 0.00 N	38.54 -2.27 0.00 N	43.74 -2.85 0.00 N	45.16 -3.55 -0.01 N	50.12 -3.90 0.00 N	50.16 -3.40 0.00 N	50.26 -3.98 0.00 N	53.44 -4.88 0.00 N	60.45 -4.54 0.00 N	50.08 -3.61 0.00 N	46.95 -4.74 0.00 N
NEG_PENN_ALLEGHNY 23528	49.41 0.02 0.00 N	50.78 -0.32 0.00 N	49.35 -0.31 0.00 N	49.34 -0.58 0.00 N	48.70 -0.44 0.00 N	48.23 -0.48 0.00 N	46.42 -0.36 0.00 N	45.30 0.39 0.00 N	54.13 0.23 0.00 N	51.40 0.60 0.00 N	56.25 1.08 0.00 N	56.80 1.64 0.00 N	56.96 1.63 0.00 N	56.17 1.79 0.00 N	41.81 1.00 0.00 N	47.86 1.27 0.00 N	50.08 1.37 -0.01 N	55.42 1.40 0.00 N	55.19 1.63 0.00 N	55.34 1.11 0.00 N	59.31 1.00 0.00 N	66.27 1.29 0.00 N	54.58 0.88 0.00 N	51.77 0.08 0.00 N
NEG___GEN_MONROE 24207	50.47 1.07 0.00 N	51.89 0.79 0.00 N	50.40 0.75 0.00 N	50.62 0.70 0.00 N	49.79 0.66 0.00 N	49.28 0.57 0.00 N	47.24 0.45 0.00 N	44.95 0.04 0.00 N	54.04 0.15 0.00 N	50.86 0.07 0.00 N	55.60 0.43 0.00 N	55.67 0.51 0.00 N	55.50 0.17 0.00 N	54.44 0.06 0.00 N	41.16 0.35 0.00 N	46.74 0.16 0.00 N	48.57 -0.14 0.00 N	53.60 -0.42 0.00 N	53.08 -0.48 0.00 N	54.14 -0.09 0.00 N	58.36 0.04 0.00 N	65.17 0.19 0.00 N	53.77 0.08 0.00 N	51.87 0.17 0.00 N
NEPA___ENERGY 23901	44.67 -4.73 0.00 N	45.04 -6.06 0.00 N	43.53 -6.13 0.00 N	43.60 -6.32 0.00 N	43.00 -6.14 0.00 N	42.59 -6.12 0.00 N	41.28 -5.50 0.00 N	40.98 -3.93 0.00 N	48.94 -4.95 0.00 N	47.28 -3.51 0.00 N	52.20 -2.97 0.00 N	53.29 -1.87 0.00 N	53.58 -1.76 0.00 N	52.98 -1.40 0.00 N	39.17 -1.64 0.00 N	44.84 -1.74 0.00 N	46.48 -2.23 -0.01 N	51.88 -2.14 0.00 N	51.59 -1.96 0.00 N	51.56 -2.68 0.00 N	54.85 -3.47 0.00 N	61.71 -3.27 0.00 N	50.63 -3.07 0.00 N	46.77 -4.93 0.00 N
NEVERSINK___HYD 23608	47.43 -1.96 0.00 N	51.74 0.63 0.00 N	50.14 0.48 0.00 N	50.29 0.37 0.00 N	49.46 0.32 0.00 N	49.07 0.35 0.00 N	46.87 0.09 0.00 N	42.34 -2.57 0.00 N	50.87 -3.03 0.00 N	48.49 -2.30 0.00 N	53.11 -2.06 0.00 N	53.41 -1.75 0.00 N	52.05 -3.28 0.00 N	51.26 -3.12 0.00 N	38.34 -2.47 0.00 N	43.84 -2.80 -0.05 N	45.64 -3.26 -0.19 N	50.77 -3.26 0.00 N	50.43 -3.12 0.00 N	52.30 -1.94 0.00 N	56.26 -2.05 0.00 N	62.80 -2.18 0.00 N	51.72 -1.97 0.00 N	49.22 -2.47 0.00 N
NIAGARA_____ 23760	45.83 -3.57 0.00 N	46.06 -5.04 0.00 N	44.82 -4.83 0.00 N	45.00 -4.92 0.00 N	44.05 -5.09 0.00 N	43.47 -5.24 0.00 N	41.76 -5.03 0.00 N	40.19 -4.72 0.00 N	48.20 -5.70 0.00 N	45.57 -5.22 0.00 N	50.33 -4.84 0.00 N	50.95 -4.21 0.00 N	50.72 -4.62 0.00 N	49.61 -4.77 0.00 N	37.92 -2.89 0.00 N	42.61 -3.98 0.00 N	43.51 -5.20 0.00 N	48.20 -5.82 0.00 N	47.96 -5.59 0.00 N	48.76 -5.48 0.00 N	51.91 -6.41 0.00 N	59.13 -5.85 0.00 N	49.54 -4.15 0.00 N	47.03 -4.66 0.00 N
NINE_MILE_1 23575	48.23 -1.17 0.00 N	49.70 -1.40 0.00 N	48.29 -1.36 0.00 N	48.63 -1.29 0.00 N	47.91 -1.23 0.00 N	47.41 -1.31 0.00 N	45.54 -1.24 0.00 N	43.66 -1.25 0.00 N	52.30 -1.59 0.00 N	49.35 -1.44 0.00 N	53.64 -1.53 0.00 N	53.68 -1.48 0.00 N	53.78 -1.56 0.00 N	52.93 -1.46 0.00 N	39.77 -1.04 0.00 N	45.38 -1.20 0.00 N	47.34 -1.36 0.00 N	52.56 -1.46 0.00 N	52.13 -1.42 0.00 N	52.92 -1.32 0.00 N	56.93 -1.38 0.00 N	63.53 -1.45 0.00 N	52.48 -1.22 0.00 N	50.42 -1.27 0.00 N
NINE_MILE_2 23744	48.22 -1.18 0.00 N	49.69 -1.42 0.00 N	48.28 -1.38 0.00 N	48.61 -1.31 0.00 N	47.87 -1.27 0.00 N	47.35 -1.36 0.00 N	45.47 -1.31 0.00 N	43.59 -1.32 0.00 N	52.20 -1.69 0.00 N	49.25 -1.54 0.00 N	53.53 -1.64 0.00 N	53.58 -1.58 0.00 N	53.69 -1.64 0.00 N	52.83 -1.56 0.00 N	39.70 -1.11 0.00 N	45.29 -1.29 0.00 N	47.27 -1.44 0.00 N	52.46 -1.56 0.00 N	52.03 -1.52 0.00 N	52.82 -1.42 0.00 N	56.82 -1.50 0.00 N	63.41 -1.57 0.00 N	52.37 -1.32 0.00 N	50.32 -1.37 0.00 N
NM_CAPITAL___DRP 24208	52.27 2.87 0.00 N	54.97 3.87 0.00 N	53.48 3.83 0.00 N	53.95 4.03 0.00 N	53.08 3.94 0.00 N	52.63 3.92 0.00 N	50.38 3.60 0.00 N	47.56 2.64 0.00 N	57.28 3.39 0.00 N	53.28 2.49 0.00 N	57.22 2.05 0.00 N	56.59 1.43 0.00 N	56.91 1.57 0.00 N	55.71 1.33 0.00 N	42.08 1.27 0.00 N	48.03 1.45 0.00 N	50.47 1.75 -0.01 N	56.08 2.05 0.00 N	55.40 1.84 0.00 N	56.45 2.21 0.00 N	61.09 2.77 0.00 N	67.34 2.36 0.00 N	55.64 1.95 0.00 N	54.97 3.27 0.00 N
NM_CENTRAL___DRP 24181	49.07 -0.33 0.00 N	50.53 -0.57 0.00 N	49.08 -0.57 0.00 N	49.47 -0.45 0.00 N	48.70 -0.44 0.00 N	48.12 -0.59 0.00 N	46.29 -0.49 0.00 N	44.21 -0.70 0.00 N	53.03 -0.86 0.00 N	49.97 -0.83 0.00 N	54.37 -0.80 0.00 N	54.55 -0.60 0.00 N	54.69 -0.65 0.00 N	53.78 -0.60 0.00 N	40.48 -0.33 0.00 N	46.08 -0.50 0.00 N	48.08 -0.63 0.00 N	53.42 -0.60 0.00 N	52.86 -0.70 0.00 N	53.53 -0.70 0.00 N	57.76 -0.56 0.00 N	64.26 -0.72 0.00 N	53.06 -0.64 0.00 N	51.23 -0.46 0.00 N
NM_FRONTIER___DRP 24179	46.09 -3.31 0.00 N	46.32 -4.78 0.00 N	45.06 -4.60 0.00 N	45.23 -4.69 0.00 N	44.28 -4.86 0.00 N	43.71 -5.00 0.00 N	42.02 -4.77 0.00 N	40.46 -4.45 0.00 N	48.56 -5.34 0.00 N	45.91 -4.88 0.00 N	50.71 -4.46 0.00 N	51.33 -3.83 0.00 N	51.03 -4.30 0.00 N	49.98 -4.40 0.00 N	38.21 -2.60 0.00 N	42.91 -3.67 0.00 N	43.84 -4.87 0.00 N	48.53 -5.49 0.00 N	48.29 -5.27 0.00 N	49.09 -5.14 0.00 N	52.28 -6.04 0.00 N	59.54 -5.44 0.00 N	49.85 -3.85 0.00 N	47.31 -4.39 0.00 N

NM_ST_REGIS___HYD 24053	49.40 0.00 0.00 N	51.10 0.00 0.00 N	49.65 0.00 0.00 N	49.92 0.00 0.00 N	49.14 0.00 0.00 N	48.71 0.00 0.00 N	46.78 0.00 0.00 N	44.91 0.00 0.00 N	53.89 0.00 0.00 N	50.79 0.00 0.00 N	55.17 0.00 0.00 N	55.16 0.00 0.00 N	55.33 0.00 0.00 N	54.38 0.00 0.00 N	40.81 0.00 0.00 N	46.58 0.00 0.00 N	48.70 0.00 0.00 N	54.02 0.00 0.00 N	53.56 0.00 0.00 N	54.24 0.00 0.00 N	58.32 0.00 0.00 N	64.98 0.00 0.00 N	53.69 0.00 0.00 N	51.69 0.00 0.00 N
NORTHPORT___1 23551	52.47 3.02 -0.05 N	54.75 3.17 -0.48 N	53.24 3.21 -0.38 N	52.88 2.95 0.00 N	53.69 2.91 -1.65 N	58.68 2.94 -7.02 N	58.82 2.87 -9.17 N	56.48 3.47 -8.10 N	57.44 3.51 -0.04 N	69.64 3.64 -15.20 N	77.38 4.31 -17.90 N	79.97 4.90 -19.92 N	100.26 4.94 -40.00 N	145.16 4.90 -85.88 N	143.53 3.19 -99.53 N	156.71 3.80 -106.33 N	156.33 4.17 -103.45 N	136.37 3.97 -78.37 N	99.19 3.49 -42.14 N	75.01 3.33 -17.44 N	99.99 3.49 -38.19 N	106.11 3.94 -37.19 N	65.63 3.30 -8.64 N	72.27 2.98 -17.60 N
NORTHPORT___2 23552	52.44 3.00 -0.05 N	54.70 3.12 -0.48 N	53.20 3.17 -0.38 N	52.84 2.91 0.00 N	53.66 2.88 -1.65 N	58.65 2.91 -7.02 N	58.78 2.83 -9.17 N	56.44 3.43 -8.10 N	57.40 3.47 -0.04 N	69.62 3.62 -15.20 N	77.36 4.28 -17.90 N	79.96 4.89 -19.92 N	100.26 4.93 -40.00 N	145.14 4.89 -85.88 N	143.52 3.18 -99.53 N	156.70 3.79 -106.33 N	156.31 4.15 -103.45 N	136.34 3.95 -78.37 N	99.15 3.45 -42.14 N	74.97 3.29 -17.44 N	99.94 3.44 -38.19 N	106.05 3.88 -37.19 N	65.58 3.24 -8.64 N	72.24 2.95 -17.60 N
NORTHPORT___3 23553	52.44 2.99 -0.05 N	54.62 3.04 -0.48 N	52.96 2.93 -0.38 N	52.71 2.79 0.00 N	53.53 2.74 -1.65 N	58.47 2.74 -7.02 N	58.68 2.73 -9.17 N	56.52 3.51 -8.10 N	57.52 3.59 -0.04 N	69.54 3.54 -15.20 N	77.33 4.26 -17.90 N	80.02 4.95 -19.92 N	100.28 4.95 -40.00 N	145.27 5.02 -85.88 N	143.81 3.47 -99.53 N	157.11 4.20 -106.33 N	156.62 4.46 -103.45 N	136.86 4.47 -78.37 N	99.76 4.06 -42.14 N	75.33 3.66 -17.44 N	100.27 3.77 -38.19 N	106.44 4.27 -37.19 N	65.69 3.36 -8.64 N	72.08 2.80 -17.60 N
NORTHPORT___4 23650	52.42 2.98 -0.05 N	54.66 3.08 -0.48 N	53.03 3.00 -0.38 N	52.78 2.85 0.00 N	53.59 2.80 -1.65 N	58.53 2.80 -7.02 N	58.74 2.79 -9.17 N	56.58 3.57 -8.10 N	57.56 3.63 -0.04 N	69.54 3.54 -15.20 N	77.34 4.27 -17.90 N	80.05 4.98 -19.92 N	100.31 4.98 -40.00 N	145.32 5.06 -85.88 N	143.84 3.50 -99.53 N	157.15 4.24 -106.33 N	156.66 4.50 -103.45 N	136.90 4.51 -78.37 N	99.78 4.08 -42.14 N	75.34 3.67 -17.44 N	100.28 3.78 -38.19 N	106.44 4.27 -37.19 N	65.69 3.36 -8.64 N	72.13 2.84 -17.60 N
NORTHPORT___IC 23718	52.42 2.98 -0.05 N	54.66 3.08 -0.48 N	53.03 3.00 -0.38 N	52.78 2.85 0.00 N	53.59 2.80 -1.65 N	58.53 2.80 -7.02 N	58.74 2.79 -9.17 N	56.58 3.57 -8.10 N	57.56 3.63 -0.04 N	69.54 3.54 -15.20 N	77.34 4.27 -17.90 N	80.05 4.98 -19.92 N	100.31 4.98 -40.00 N	145.32 5.06 -85.88 N	143.84 3.50 -99.53 N	157.15 4.24 -106.33 N	156.66 4.50 -103.45 N	136.90 4.51 -78.37 N	99.78 4.08 -42.14 N	75.34 3.67 -17.44 N	100.28 3.78 -38.19 N	106.44 4.27 -37.19 N	65.69 3.36 -8.64 N	72.13 2.84 -17.60 N
NSINS_S_GLNS_FALLS 23858	51.89 2.50 0.00 N	54.70 3.60 0.00 N	52.94 3.29 0.00 N	53.29 3.37 0.00 N	52.45 3.31 0.00 N	51.90 3.19 0.00 N	50.58 3.80 0.00 N	48.13 3.22 0.00 N	58.24 4.34 0.00 N	53.74 2.95 0.00 N	57.68 2.51 0.00 N	57.10 1.94 0.00 N	57.44 2.11 0.00 N	55.98 1.60 0.00 N	42.42 1.61 0.00 N	48.24 1.65 -0.01 N	52.13 3.39 -0.03 N	56.37 2.35 0.00 N	55.55 1.99 0.00 N	56.88 2.64 0.00 N	61.23 2.92 0.00 N	67.52 2.54 0.00 N	55.42 1.73 0.00 N	54.73 3.04 0.00 N
NUCOR_STEEL___DRP 24197	48.37 -1.03 0.00 N	49.09 -2.01 0.00 N	47.71 -1.94 0.00 N	48.24 -1.68 0.00 N	46.87 -2.26 0.00 N	46.55 -2.16 0.00 N	45.38 -1.40 0.00 N	43.25 -1.66 0.00 N	52.63 -1.26 0.00 N	49.72 -1.08 0.00 N	54.22 -0.95 0.00 N	54.43 -0.73 0.00 N	54.77 -0.56 0.00 N	53.33 -1.05 0.00 N	40.72 -0.09 0.00 N	46.03 -0.55 0.00 N	47.36 -1.35 0.00 N	53.11 -0.91 0.00 N	51.31 -2.25 0.00 N	52.84 -1.39 0.00 N	57.05 -1.27 0.00 N	63.47 -1.51 0.00 N	52.10 -1.60 0.00 N	49.96 -1.73 0.00 N
NYISO_LBMP_REFERENCE 24008	49.40 0.00 0.00 N	51.10 0.00 0.00 N	49.65 0.00 0.00 N	49.92 0.00 0.00 N	49.14 0.00 0.00 N	48.71 0.00 0.00 N	46.78 0.00 0.00 N	44.91 0.00 0.00 N	53.89 0.00 0.00 N	50.79 0.00 0.00 N	55.17 0.00 0.00 N	55.16 0.00 0.00 N	55.33 0.00 0.00 N	54.38 0.00 0.00 N	40.81 0.00 0.00 N	46.58 0.00 0.00 N	48.70 0.00 0.00 N	54.02 0.00 0.00 N	53.56 0.00 0.00 N	54.24 0.00 0.00 N	58.32 0.00 0.00 N	64.98 0.00 0.00 N	53.69 0.00 0.00 N	51.69 0.00 0.00 N
NYPA_BRENTWD____GT 24164	52.89 3.45 -0.05 N	55.12 3.54 -0.48 N	53.53 3.50 -0.38 N	53.15 3.23 0.00 N	53.97 3.18 -1.65 N	58.94 3.21 -7.02 N	59.09 3.14 -9.17 N	56.80 3.79 -8.10 N	57.95 4.02 -0.04 N	70.16 4.16 -15.20 N	77.94 4.87 -17.90 N	80.57 5.49 -19.92 N	100.87 5.54 -40.00 N	145.73 5.48 -85.88 N	143.96 3.62 -99.53 N	157.20 4.29 -106.33 N	156.82 4.66 -103.45 N	136.91 4.51 -78.37 N	99.70 4.00 -42.14 N	75.51 3.83 -17.44 N	100.53 4.02 -38.19 N	106.71 4.53 -37.19 N	66.11 3.78 -8.64 N	72.71 3.42 -17.60 N
NYPA_GOWANUS____GT5 24156	53.31 3.91 0.00 N	54.82 3.72 0.00 N	53.38 3.72 0.00 N	53.30 3.38 0.00 N	52.51 3.37 0.00 N	52.20 3.49 0.00 N	63.67 3.58 -13.31 N	70.73 4.42 -21.40 N	59.25 5.35 0.00 N	56.06 5.27 0.00 N	61.19 6.02 0.00 N	61.74 6.58 0.00 N	62.00 6.67 0.00 N	60.99 6.61 0.00 N	45.58 4.77 0.00 N	52.63 5.95 -0.10 N	55.23 6.16 -0.36 N	60.20 6.18 0.00 N	59.17 5.62 0.00 N	59.22 4.98 0.00 N	63.52 5.21 0.00 N	71.17 6.19 0.00 N	58.64 4.95 0.00 N	55.63 3.94 0.00 N
NYPA_GOWANUS____GT6 24157	53.31 3.91 0.00 N	54.82 3.72 0.00 N	53.38 3.72 0.00 N	53.30 3.38 0.00 N	52.51 3.37 0.00 N	52.20 3.49 0.00 N	63.67 3.58 -13.31 N	70.73 4.42 -21.40 N	59.25 5.35 0.00 N	56.06 5.27 0.00 N	61.19 6.02 0.00 N	61.74 6.58 0.00 N	62.00 6.67 0.00 N	60.99 6.61 0.00 N	45.58 4.77 0.00 N	52.63 5.95 -0.10 N	55.23 6.16 -0.36 N	60.20 6.18 0.00 N	59.17 5.62 0.00 N	59.22 4.98 0.00 N	63.52 5.21 0.00 N	71.17 6.19 0.00 N	58.64 4.95 0.00 N	55.63 3.94 0.00 N
NYPA_HARLEM__RVR_GT1 24160	94.82 4.08 -41.34 N	76.59 4.04 -21.45 N	82.24 4.16 -28.42 N	71.54 3.78 -17.85 N	71.54 3.83 -18.57 N	72.61 4.01 -19.89 N	72.16 4.05 -21.33 N	89.52 4.96 -39.65 N	128.98 6.24 -68.84 N	123.99 6.22 -66.98 N	67.69 7.08 -5.44 N	62.82 7.67 0.00 N	63.17 7.84 0.00 N	72.94 7.79 -10.77 N	113.65 5.69 -67.15 N	113.70 7.07 -60.05 N	116.40 7.35 -60.34 N	119.95 7.44 -58.49 N	112.63 6.74 -52.33 N	122.34 5.91 -62.18 N	102.13 6.01 -37.80 N	92.70 7.09 -20.63 N	127.73 5.47 -68.57 N	89.85 4.37 -33.78 N

NYPA_HARLEM_RVR_GT2 24161	94.82 4.08 -41.34 N	76.59 4.04 -21.45 N	82.24 4.16 -28.42 N	71.54 3.78 -17.85 N	71.54 3.83 -18.57 N	72.61 4.01 -19.89 N	72.16 4.05 -21.33 N	89.52 4.96 -39.65 N	128.98 6.24 -68.84 N	123.99 6.22 -66.98 N	67.69 7.08 -5.44 N	62.82 7.67 0.00 N	63.17 7.84 0.00 N	72.94 7.79 -10.77 N	113.65 5.69 -67.15 N	113.70 7.07 -60.05 N	116.40 7.35 -60.34 N	119.95 7.44 -58.49 N	112.63 6.74 -52.33 N	122.34 5.91 -62.18 N	102.13 6.01 -37.80 N	92.70 7.09 -20.63 N	127.73 5.47 -68.57 N	89.85 4.37 -33.78 N
NYPA_KENT____GT 24152	70.53 3.91 -17.22 N	68.65 3.72 -13.83 N	70.29 3.72 -16.91 N	66.18 3.38 -12.87 N	66.52 3.37 -14.01 N	67.09 3.49 -14.89 N	66.56 3.58 -16.20 N	70.95 4.42 -21.62 N	60.70 5.35 -1.45 N	59.31 5.29 -3.23 N	62.23 6.04 -1.02 N	61.76 6.60 0.00 N	62.02 6.69 0.00 N	65.03 6.63 -4.01 N	58.68 4.79 -13.09 N	59.68 5.96 -7.13 N	57.72 6.18 -2.84 N	60.22 6.20 0.00 N	59.19 5.64 0.00 N	59.23 4.99 0.00 N	63.53 5.21 0.00 N	71.17 6.19 0.00 N	59.56 4.95 -0.92 N	59.03 3.94 -3.40 N
NYPA_POUCH1____GT 24155	72.61 3.75 -19.46 N	68.43 3.50 -13.83 N	70.05 3.49 -16.91 N	65.94 3.15 -12.87 N	66.27 3.13 -14.01 N	66.84 3.24 -14.89 N	66.35 3.37 -16.20 N	70.73 4.20 -21.62 N	73.13 5.10 -14.13 N	74.76 5.10 -18.87 N	82.03 5.87 -20.99 N	157.45 6.47 -95.83 N	171.55 6.57 -109.64 N	165.90 6.52 -105.00 N	178.11 4.69 -132.61 N	257.32 5.82 -204.92 N	269.99 6.05 -215.24 N	261.81 6.08 -201.71 N	269.94 5.55 -210.83 N	270.09 4.91 -210.94 N	270.14 5.12 -206.70 N	270.31 6.11 -199.22 N	180.18 4.88 -121.61 N	161.81 3.85 -106.26 N
NYPA_VERNON____GT2 24162	70.12 3.50 -17.22 N	68.28 3.35 -13.83 N	69.96 3.39 -16.91 N	65.86 3.07 -12.87 N	66.22 3.07 -14.01 N	66.79 3.19 -14.89 N	66.25 3.27 -16.20 N	70.64 4.11 -21.62 N	60.35 5.00 -1.45 N	59.07 5.04 -3.23 N	61.98 5.79 -1.02 N	61.54 6.38 0.00 N	61.84 6.51 0.00 N	64.81 6.42 -4.01 N	58.55 4.65 -13.09 N	59.49 5.78 -7.13 N	57.51 5.97 -2.84 N	60.05 6.03 0.00 N	59.03 5.47 0.00 N	59.07 4.83 0.00 N	63.30 4.98 0.00 N	70.87 5.89 0.00 N	59.31 4.69 -0.92 N	58.79 3.70 -3.40 N
NYPA_VERNON____GT3 24163	70.12 3.50 -17.22 N	68.28 3.35 -13.83 N	69.96 3.39 -16.91 N	65.86 3.07 -12.87 N	66.22 3.07 -14.01 N	66.79 3.19 -14.89 N	66.25 3.27 -16.20 N	70.64 4.11 -21.62 N	60.35 5.00 -1.45 N	59.07 5.04 -3.23 N	61.98 5.79 -1.02 N	61.54 6.38 0.00 N	61.84 6.51 0.00 N	64.81 6.42 -4.01 N	58.55 4.65 -13.09 N	59.49 5.78 -7.13 N	57.51 5.97 -2.84 N	60.05 6.03 0.00 N	59.03 5.47 0.00 N	59.07 4.83 0.00 N	63.30 4.98 0.00 N	70.87 5.89 0.00 N	59.31 4.69 -0.92 N	58.79 3.70 -3.40 N
NYPA____HOLTSVILL 23794	53.07 3.62 -0.05 N	55.42 3.84 -0.48 N	53.77 3.74 -0.38 N	53.37 3.44 0.00 N	54.18 3.39 -1.65 N	59.09 3.36 -7.02 N	59.14 3.19 -9.17 N	56.75 3.75 -8.10 N	57.90 3.97 -0.04 N	70.11 4.11 -15.20 N	77.95 4.87 -17.90 N	80.54 5.46 -19.92 N	100.92 5.59 -40.00 N	145.66 5.40 -85.88 N	143.71 3.37 -99.53 N	156.85 3.94 -106.33 N	156.48 4.32 -103.45 N	136.48 4.09 -78.37 N	99.22 3.53 -42.14 N	75.14 3.46 -17.44 N	100.16 3.65 -38.19 N	106.20 4.03 -37.19 N	65.99 3.66 -8.64 N	72.78 3.49 -17.60 N
NYPA____HELLGATE_GT1 24158	94.82 4.08 -41.34 N	76.59 4.04 -21.45 N	82.24 4.16 -28.42 N	71.54 3.78 -17.85 N	71.54 3.83 -18.57 N	72.61 4.01 -19.89 N	72.16 4.05 -21.33 N	89.52 4.96 -39.65 N	128.98 6.24 -68.84 N	124.03 6.26 -66.98 N	67.69 7.09 -5.44 N	62.82 7.67 0.00 N	63.17 7.84 0.00 N	72.94 7.79 -10.77 N	113.65 5.69 -67.15 N	113.70 7.07 -60.05 N	116.39 7.35 -60.34 N	120.00 7.49 -58.49 N	112.68 6.79 -52.33 N	122.39 5.96 -62.18 N	102.14 6.02 -37.80 N	92.70 7.09 -20.63 N	127.73 5.47 -68.57 N	89.85 4.37 -33.78 N
NYPA____HELLGATE_GT2 24159	94.82 4.08 -41.34 N	76.59 4.04 -21.45 N	82.24 4.16 -28.42 N	71.54 3.78 -17.85 N	71.54 3.83 -18.57 N	72.61 4.01 -19.89 N	72.16 4.05 -21.33 N	89.52 4.96 -39.65 N	128.98 6.24 -68.84 N	124.03 6.26 -66.98 N	67.69 7.09 -5.44 N	62.82 7.67 0.00 N	63.17 7.84 0.00 N	72.94 7.79 -10.77 N	113.65 5.69 -67.15 N	113.70 7.07 -60.05 N	116.39 7.35 -60.34 N	120.00 7.49 -58.49 N	112.68 6.79 -52.33 N	122.39 5.96 -62.18 N	102.14 6.02 -37.80 N	92.70 7.09 -20.63 N	127.73 5.47 -68.57 N	89.85 4.37 -33.78 N
O.H_GEN_BRUCE 24063	46.55 -2.84 0.00 N	46.99 -4.11 0.00 N	45.69 -3.96 0.00 N	45.82 -4.10 0.00 N	44.94 -4.19 0.00 N	44.39 -4.32 0.00 N	35.00 -5.88 0.00 N	41.25 -3.66 0.00 N	49.45 -4.44 0.00 N	47.00 -2.55 0.00 N	51.66 -3.51 0.00 N	52.29 -2.87 0.00 N	52.12 -3.21 0.00 N	51.12 -3.26 0.00 N	38.91 -1.90 0.00 N	72.05 -7.55 -22.00 N	74.92 -7.78 -19.47 N	71.71 -7.77 -21.92 N	66.00 -7.46 -9.68 N	50.22 -4.02 0.00 N	53.54 -4.78 0.00 N	60.72 -4.26 0.00 N	50.64 -3.05 0.00 N	48.01 -3.68 0.00 N
OAK_ORCHARD____HYD 24046	46.85 -2.55 0.00 N	47.31 -3.80 0.00 N	45.99 -3.67 0.00 N	46.15 -3.77 0.00 N	45.23 -3.91 0.00 N	44.69 -4.02 0.00 N	42.91 -3.87 0.00 N	41.18 -3.73 0.00 N	49.43 -4.46 0.00 N	46.73 -4.07 0.00 N	51.51 -3.66 0.00 N	52.07 -3.09 0.00 N	51.84 -3.49 0.00 N	50.73 -3.65 0.00 N	38.69 -2.12 0.00 N	43.55 -3.03 0.00 N	44.61 -4.10 0.00 N	49.38 -4.64 0.00 N	49.09 -4.47 0.00 N	49.99 -4.24 0.00 N	53.40 -4.92 0.00 N	60.56 -4.42 0.00 N	50.49 -3.20 0.00 N	48.03 -3.66 0.00 N
OCC_CHEM____DRP 24175	46.17 -3.23 0.00 N	46.37 -4.73 0.00 N	45.11 -4.55 0.00 N	45.28 -4.64 0.00 N	44.32 -4.81 0.00 N	43.76 -4.95 0.00 N	42.08 -4.71 0.00 N	40.53 -4.38 0.00 N	48.64 -5.25 0.00 N	46.00 -4.79 0.00 N	50.81 -4.36 0.00 N	51.42 -3.74 0.00 N	51.11 -4.22 0.00 N	50.09 -4.30 0.00 N	38.27 -2.54 0.00 N	42.99 -3.59 0.00 N	43.92 -4.79 0.00 N	48.63 -5.40 0.00 N	48.38 -5.18 0.00 N	49.18 -5.06 0.00 N	52.37 -5.94 0.00 N	59.65 -5.33 0.00 N	49.92 -3.77 0.00 N	47.37 -4.32 0.00 N
OLIN_CORP_DRP 24177	46.22 -3.18 0.00 N	46.48 -4.62 0.00 N	45.21 -4.45 0.00 N	45.37 -4.55 0.00 N	44.43 -4.71 0.00 N	43.86 -4.85 0.00 N	42.15 -4.63 0.00 N	40.60 -4.31 0.00 N	48.71 -5.19 0.00 N	46.07 -4.72 0.00 N	50.88 -4.30 0.00 N	51.50 -3.66 0.00 N	51.28 -4.06 0.00 N	50.18 -4.20 0.00 N	38.32 -2.49 0.00 N	43.06 -3.53 0.00 N	44.03 -4.68 0.00 N	48.77 -5.25 0.00 N	48.51 -5.05 0.00 N	49.30 -4.94 0.00 N	52.52 -5.79 0.00 N	59.75 -5.23 0.00 N	49.95 -3.75 0.00 N	47.40 -4.30 0.00 N
ONONDAGA_REF_OCCRA 23987	48.84 -0.56 0.00 N	50.22 -0.88 0.00 N	48.77 -0.88 0.00 N	49.14 -0.78 0.00 N	48.38 -0.76 0.00 N	47.81 -0.91 0.00 N	46.02 -0.77 0.00 N	43.99 -0.92 0.00 N	52.76 -1.14 0.00 N	49.71 -1.09 0.00 N	54.12 -1.05 0.00 N	54.33 -0.83 0.00 N	54.50 -0.84 0.00 N	53.59 -0.80 0.00 N	40.34 -0.47 0.00 N	45.87 -0.71 0.00 N	47.83 -0.88 0.00 N	53.17 -0.85 0.00 N	52.61 -0.95 0.00 N	53.24 -0.99 0.00 N	57.46 -0.86 0.00 N	63.96 -1.02 0.00 N	52.75 -0.94 0.00 N	50.89 -0.80 0.00 N

ONONDAGA___COGEN 23986	48.32 -1.08 0.00 N	49.62 -1.48 0.00 N	48.19 -1.46 0.00 N	48.53 -1.39 0.00 N	47.77 -1.36 0.00 N	47.18 -1.53 0.00 N	45.42 -1.36 0.00 N	43.52 -1.39 0.00 N	52.10 -1.79 0.00 N	49.03 -1.76 0.00 N	53.39 -1.78 0.00 N	53.56 -1.59 0.00 N	53.64 -1.69 0.00 N	52.85 -1.53 0.00 N	39.77 -1.04 0.00 N	45.24 -1.34 0.00 N	47.11 -1.60 0.00 N	52.31 -1.72 0.00 N	51.82 -1.73 0.00 N	52.50 -1.74 0.00 N	56.56 -1.75 0.00 N	63.35 -1.63 0.00 N	52.34 -1.36 0.00 N	50.32 -1.38 0.00 N
ONTARIO___LFGE 23819	49.75 0.36 0.00 N	51.57 0.47 0.00 N	49.62 -0.03 0.00 N	49.67 -0.25 0.00 N	49.07 -0.07 0.00 N	48.79 0.08 0.00 N	47.16 0.38 0.00 N	46.04 1.13 0.00 N	55.14 1.25 0.00 N	52.11 1.32 0.00 N	56.64 1.47 0.00 N	56.97 1.82 0.00 N	57.24 1.91 0.00 N	56.56 2.18 0.00 N	42.46 1.65 0.00 N	48.50 1.92 0.00 N	50.82 2.12 0.00 N	56.11 2.08 0.00 N	56.00 2.44 0.00 N	55.98 1.74 0.00 N	60.31 1.99 0.00 N	67.05 2.07 0.00 N	54.80 1.11 0.00 N	52.14 0.45 0.00 N
OSWEGATCHIE___HYD 24044	49.70 0.30 0.00 N	51.60 0.50 0.00 N	50.01 0.36 0.00 N	50.52 0.60 0.00 N	49.71 0.57 0.00 N	49.21 0.50 0.00 N	47.25 0.47 0.00 N	44.10 -0.81 0.00 N	53.40 -0.50 0.00 N	50.06 -0.73 0.00 N	54.05 -1.12 0.00 N	53.85 -1.31 0.00 N	54.12 -1.22 0.00 N	53.22 -1.15 0.02 N	40.10 -0.71 0.00 N	45.58 -1.00 0.00 N	47.79 -0.91 0.00 N	53.31 -0.71 0.00 N	52.51 -1.04 0.00 N	53.07 -1.17 0.00 N	57.85 -0.47 0.00 N	63.63 -1.36 0.00 N	52.49 -1.20 0.00 N	51.78 0.09 0.00 N
OSWEGO___5 23606	48.46 -0.93 0.00 N	49.93 -1.18 0.00 N	48.51 -1.15 0.00 N	48.84 -1.08 0.00 N	48.10 -1.04 0.00 N	47.59 -1.12 0.00 N	45.74 -1.05 0.00 N	43.83 -1.08 0.00 N	52.53 -1.37 0.00 N	49.55 -1.24 0.00 N	53.87 -1.30 0.00 N	53.96 -1.20 0.00 N	54.09 -1.24 0.00 N	53.19 -1.19 0.00 N	39.99 -0.82 0.00 N	45.58 -1.00 0.00 N	47.58 -1.13 0.00 N	52.80 -1.22 0.00 N	52.34 -1.21 0.00 N	53.09 -1.14 0.00 N	57.15 -1.17 0.00 N	63.75 -1.24 0.00 N	52.64 -1.05 0.00 N	50.62 -1.07 0.00 N
OSWEGO___6 23613	48.46 -0.94 0.00 N	49.92 -1.18 0.00 N	48.50 -1.15 0.00 N	48.84 -1.08 0.00 N	48.09 -1.04 0.00 N	47.59 -1.12 0.00 N	45.73 -1.05 0.00 N	43.83 -1.08 0.00 N	52.53 -1.37 0.00 N	49.55 -1.24 0.00 N	53.88 -1.30 0.00 N	53.96 -1.20 0.00 N	54.10 -1.24 0.00 N	53.19 -1.19 0.00 N	39.99 -0.82 0.00 N	45.59 -0.99 0.00 N	47.58 -1.12 0.00 N	52.80 -1.22 0.00 N	52.35 -1.21 0.00 N	53.10 -1.14 0.00 N	57.15 -1.17 0.00 N	63.75 -1.23 0.00 N	52.65 -1.05 0.00 N	50.62 -1.07 0.00 N
OUTOKUMPU-AB___DRP 24206	46.70 -2.70 0.00 N	46.99 -4.11 0.00 N	45.65 -4.00 0.00 N	45.78 -4.14 0.00 N	44.88 -4.26 0.00 N	44.46 -4.25 0.00 N	42.90 -3.89 0.00 N	41.46 -3.45 0.00 N	49.80 -4.09 0.00 N	47.20 -3.59 0.00 N	52.09 -3.08 0.00 N	52.75 -2.41 0.00 N	52.53 -2.80 0.00 N	51.46 -2.92 0.00 N	39.19 -1.62 0.00 N	44.10 -2.48 0.00 N	45.14 -3.57 0.00 N	49.92 -4.10 0.00 N	49.61 -3.95 0.00 N	50.37 -3.86 0.00 N	53.77 -4.54 0.00 N	61.08 -3.91 0.00 N	50.77 -2.92 0.00 N	48.06 -3.63 0.00 N
OXBOW___ 24026	46.53 -2.87 0.00 N	46.79 -4.31 0.00 N	45.49 -4.17 0.00 N	45.63 -4.29 0.00 N	44.71 -4.43 0.00 N	44.22 -4.49 0.00 N	42.59 -4.19 0.00 N	41.10 -3.81 0.00 N	49.37 -4.53 0.00 N	46.74 -4.05 0.00 N	51.60 -3.57 0.00 N	52.24 -2.91 0.00 N	52.00 -3.33 0.00 N	50.93 -3.46 0.00 N	38.85 -1.96 0.00 N	43.67 -2.91 0.00 N	44.65 -4.06 0.00 N	49.41 -4.61 0.00 N	49.13 -4.43 0.00 N	49.91 -4.33 0.00 N	53.22 -5.10 0.00 N	60.52 -4.46 0.00 N	50.47 -3.22 0.00 N	47.82 -3.87 0.00 N
PEEKSKILL___ 23653	51.72 2.33 0.00 N	53.24 2.14 0.00 N	51.75 2.10 0.00 N	51.71 1.79 0.00 N	50.90 1.76 0.00 N	50.53 1.82 0.00 N	48.83 2.05 0.00 N	47.87 2.95 0.00 N	57.34 3.45 0.00 N	54.30 3.50 0.00 N	59.35 4.18 0.00 N	59.95 4.79 0.00 N	60.21 4.87 0.00 N	59.27 4.89 0.00 N	44.21 3.40 0.00 N	50.91 4.23 0.00 N	53.50 4.44 0.00 N	58.54 4.52 0.00 N	57.77 4.22 0.00 N	57.94 3.70 0.00 N	62.05 3.73 0.00 N	69.35 4.37 0.00 N	57.16 3.47 0.00 N	54.19 2.50 0.00 N
PGE MADISON___WINDPWR 24146	51.63 2.23 0.00 N	52.85 1.75 0.00 N	51.28 1.62 0.00 N	51.38 1.46 0.00 N	50.60 1.46 0.00 N	50.35 1.64 0.00 N	48.75 1.96 0.00 N	47.46 2.54 0.00 N	57.20 3.31 0.00 N	54.16 3.37 0.00 N	59.21 4.04 0.00 N	59.62 4.46 0.00 N	59.73 4.40 0.00 N	58.73 4.35 0.00 N	44.13 3.32 0.00 N	50.08 3.50 0.00 N	52.17 3.45 -0.01 N	57.68 3.66 0.00 N	56.98 3.42 0.00 N	57.51 3.27 0.00 N	61.81 3.49 0.00 N	68.99 4.01 0.00 N	56.56 2.87 0.00 N	53.75 2.06 0.00 N
PJM_GEN_KEystone 24065	46.39 -3.01 0.00 N	47.22 -3.88 0.00 N	45.82 -3.84 0.00 N	45.85 -4.07 0.00 N	45.19 -3.95 0.00 N	39.00 -3.07 10.00 N	39.01 -2.37 -2.46 N	42.20 -2.71 0.00 N	50.46 -3.44 0.00 N	53.48 0.93 2.39 N	52.86 -2.31 0.00 N	53.59 -1.57 0.00 N	53.68 -1.66 0.00 N	52.97 -1.41 0.00 N	39.58 -1.23 0.00 N	98.82 2.30 -38.92 N	95.87 3.48 -29.16 N	82.47 2.99 -21.92 N	77.29 3.83 -9.68 N	51.88 -2.35 0.00 N	55.43 -2.89 0.00 N	62.27 -2.71 0.00 N	51.35 -2.34 0.00 N	48.34 -3.35 0.00 N
PLEASANTVLY___LBMP 24000	50.34 0.94 0.00 N	52.01 0.91 0.00 N	50.55 0.90 0.00 N	50.57 0.65 0.00 N	49.76 0.62 0.00 N	49.33 0.62 0.00 N	47.64 0.85 0.00 N	46.47 1.56 0.00 N	55.60 1.71 0.00 N	52.40 1.60 0.00 N	57.06 1.89 0.00 N	57.43 2.27 0.00 N	57.70 2.37 0.00 N	56.67 2.29 0.00 N	42.37 1.56 0.00 N	48.68 1.99 -0.11 N	51.23 2.12 -0.41 N	56.18 2.15 0.00 N	55.58 2.02 0.00 N	56.04 1.80 0.00 N	59.94 1.62 0.00 N	66.96 1.98 0.00 N	55.24 1.55 0.00 N	52.70 1.01 0.00 N
POLETTI___ 23519	52.64 3.24 0.00 N	54.11 3.01 0.00 N	52.67 3.02 0.00 N	52.65 2.73 0.00 N	51.84 2.70 0.00 N	51.50 2.79 0.00 N	63.04 2.95 -13.31 N	70.12 3.81 -21.40 N	58.44 4.55 0.00 N	55.38 4.59 0.00 N	60.48 5.31 0.00 N	61.06 5.90 0.00 N	61.33 6.00 0.00 N	60.34 5.96 0.00 N	45.12 4.31 0.00 N	52.06 5.38 -0.10 N	54.59 5.53 -0.36 N	59.56 5.53 0.00 N	58.63 5.07 0.00 N	58.72 4.48 0.00 N	62.94 4.62 0.00 N	70.39 5.41 0.00 N	58.03 4.34 0.00 N	55.01 3.32 0.00 N
PORT_JEFF_3 23555	52.80 3.35 -0.05 N	55.41 3.82 -0.48 N	53.74 3.71 -0.38 N	53.33 3.41 0.00 N	54.14 3.35 -1.65 N	58.90 3.17 -7.02 N	58.74 2.79 -9.17 N	56.26 3.25 -8.10 N	57.25 3.31 -0.04 N	69.37 3.37 -15.20 N	77.12 4.04 -17.90 N	79.39 4.32 -19.92 N	99.77 4.44 -40.00 N	144.57 4.31 -85.88 N	142.96 2.62 -99.53 N	155.97 3.06 -106.33 N	155.53 3.37 -103.45 N	135.45 3.06 -78.37 N	98.22 2.52 -42.14 N	74.09 2.41 -17.44 N	99.02 2.51 -38.19 N	104.93 2.76 -37.19 N	65.21 2.88 -8.64 N	72.06 2.77 -17.60 N

PORT_JEFF_4 23616	52.68 3.23 -0.05 N	55.35 3.76 -0.48 N	53.68 3.65 -0.38 N	53.28 3.35 0.00 N	54.09 3.30 -1.65 N	58.86 3.13 -7.02 N	58.64 2.69 -9.17 N	56.16 3.15 -8.10 N	57.11 3.18 -0.04 N	69.33 3.33 -15.20 N	77.09 4.02 -17.90 N	79.66 4.59 -19.92 N	100.00 4.68 -40.00 N	144.85 4.59 -85.88 N	143.13 2.79 -99.53 N	156.18 3.27 -106.33 N	155.75 3.59 -103.45 N	135.71 3.32 -78.37 N	98.46 2.76 -42.14 N	74.34 2.67 -17.44 N	99.30 2.80 -38.19 N	105.24 3.07 -37.19 N	65.22 2.89 -8.64 N	72.01 2.73 -17.60 N
PORT_JEFF_IC 23713	52.94 3.49 -0.05 N	55.51 3.93 -0.48 N	53.84 3.81 -0.38 N	53.43 3.51 0.00 N	54.24 3.45 -1.65 N	59.05 3.32 -7.02 N	58.95 3.00 -9.17 N	56.49 3.48 -8.10 N	57.55 3.62 -0.04 N	69.71 3.71 -15.20 N	77.49 4.42 -17.90 N	79.77 4.70 -19.92 N	100.19 4.86 -40.00 N	144.93 4.67 -85.88 N	143.19 2.85 -99.53 N	156.26 3.35 -106.33 N	155.81 3.65 -103.45 N	135.78 3.39 -78.37 N	98.53 2.83 -42.14 N	74.42 2.74 -17.44 N	99.38 2.87 -38.19 N	105.32 3.15 -37.19 N	65.56 3.23 -8.64 N	72.39 3.10 -17.60 N
PPL PILGRIM_ST_GT1 24216	52.89 3.45 -0.05 N	55.12 3.54 -0.48 N	53.53 3.50 -0.38 N	53.15 3.23 0.00 N	53.97 3.18 -1.65 N	58.94 3.21 -7.02 N	59.09 3.14 -9.17 N	56.80 3.79 -8.10 N	57.95 4.02 -0.04 N	70.16 4.16 -15.20 N	77.94 4.87 -17.90 N	80.57 5.49 -19.92 N	100.87 5.54 -40.00 N	145.73 5.48 -85.88 N	143.96 3.62 -99.53 N	157.20 4.29 -106.33 N	156.82 4.66 -103.45 N	136.91 4.51 -78.37 N	99.70 4.00 -42.14 N	75.51 3.83 -17.44 N	100.53 4.02 -38.19 N	106.71 4.53 -37.19 N	66.11 3.78 -8.64 N	72.71 3.42 -17.60 N
PPL PILGRIM_ST_GT2 24217	52.89 3.45 -0.05 N	55.12 3.54 -0.48 N	53.53 3.50 -0.38 N	53.15 3.23 0.00 N	53.97 3.18 -1.65 N	58.94 3.21 -7.02 N	59.09 3.14 -9.17 N	56.80 3.79 -8.10 N	57.95 4.02 -0.04 N	70.16 4.16 -15.20 N	77.94 4.87 -17.90 N	80.57 5.49 -19.92 N	100.87 5.54 -40.00 N	145.73 5.48 -85.88 N	143.96 3.62 -99.53 N	157.20 4.29 -106.33 N	156.82 4.66 -103.45 N	136.91 4.51 -78.37 N	99.70 4.00 -42.14 N	75.51 3.83 -17.44 N	100.53 4.02 -38.19 N	106.71 4.53 -37.19 N	66.11 3.78 -8.64 N	72.71 3.42 -17.60 N
PPL_SHRM_GT3 24213	52.95 3.51 -0.05 N	55.25 3.67 -0.48 N	53.59 3.56 -0.38 N	53.18 3.26 0.00 N	54.00 3.21 -1.65 N	58.93 3.20 -7.02 N	59.00 3.05 -9.17 N	56.50 3.49 -8.10 N	57.54 3.60 -0.04 N	69.71 3.71 -15.20 N	77.46 4.39 -17.90 N	80.06 4.98 -19.92 N	100.44 5.11 -40.00 N	145.17 4.91 -85.88 N	143.22 2.88 -99.53 N	156.18 3.27 -106.33 N	155.76 3.60 -103.45 N	135.71 3.32 -78.37 N	98.45 2.76 -42.14 N	74.34 2.66 -17.44 N	99.31 2.80 -38.19 N	105.29 3.12 -37.19 N	65.47 3.14 -8.64 N	72.54 3.25 -17.60 N
PPL_SHRM_GT4 24214	52.95 3.51 -0.05 N	55.25 3.67 -0.48 N	53.59 3.56 -0.38 N	53.18 3.26 0.00 N	54.00 3.21 -1.65 N	58.93 3.20 -7.02 N	59.00 3.05 -9.17 N	56.50 3.49 -8.10 N	57.54 3.60 -0.04 N	69.71 3.71 -15.20 N	77.46 4.39 -17.90 N	80.06 4.98 -19.92 N	100.44 5.11 -40.00 N	145.17 4.91 -85.88 N	143.22 2.88 -99.53 N	156.18 3.27 -106.33 N	155.76 3.60 -103.45 N	135.71 3.32 -78.37 N	98.45 2.76 -42.14 N	74.34 2.66 -17.44 N	99.31 2.80 -38.19 N	105.29 3.12 -37.19 N	65.47 3.14 -8.64 N	72.54 3.25 -17.60 N
PROJECT___ORANGE 23990	49.40 0.00 0.00 N	51.10 0.00 0.00 N	49.65 0.00 0.00 N	49.92 0.00 0.00 N	49.14 0.00 0.00 N	48.71 0.00 0.00 N	46.78 0.00 0.00 N	44.91 0.00 0.00 N	53.89 0.00 0.00 N	50.79 0.00 0.00 N	55.17 0.00 0.00 N	55.16 0.00 0.00 N	55.33 0.00 0.00 N	54.38 0.00 0.00 N	40.81 0.00 0.00 N	46.58 0.00 0.00 N	48.70 0.00 0.00 N	54.02 0.00 0.00 N	53.56 0.00 0.00 N	54.24 0.00 0.00 N	58.32 0.00 0.00 N	64.98 0.00 0.00 N	53.69 0.00 0.00 N	51.69 0.00 0.00 N
PROJECT___ORANGE 1 24174	49.07 -0.33 0.00 N	50.53 -0.57 0.00 N	49.08 -0.57 0.00 N	49.47 -0.45 0.00 N	48.70 -0.44 0.00 N	48.11 -0.60 0.00 N	46.29 -0.49 0.00 N	44.21 -0.70 0.00 N	53.04 -0.86 0.00 N	49.97 -0.82 0.00 N	54.38 -0.79 0.00 N	54.56 -0.59 0.00 N	54.70 -0.64 0.00 N	53.79 -0.60 0.00 N	40.49 -0.32 0.00 N	46.09 -0.49 0.00 N	48.09 -0.62 0.00 N	53.43 -0.60 0.00 N	52.87 -0.69 0.00 N	53.54 -0.69 0.00 N	57.76 -0.56 0.00 N	64.25 -0.73 0.00 N	53.07 -0.62 0.00 N	51.25 -0.44 0.00 N
PROJECT___ORANGE 2 24166	49.07 -0.33 0.00 N	50.53 -0.57 0.00 N	49.08 -0.57 0.00 N	49.47 -0.45 0.00 N	48.70 -0.44 0.00 N	48.11 -0.60 0.00 N	46.29 -0.49 0.00 N	44.21 -0.70 0.00 N	53.04 -0.86 0.00 N	49.97 -0.82 0.00 N	54.38 -0.79 0.00 N	54.56 -0.59 0.00 N	54.70 -0.64 0.00 N	53.79 -0.60 0.00 N	40.49 -0.32 0.00 N	46.09 -0.49 0.00 N	48.09 -0.62 0.00 N	53.43 -0.60 0.00 N	52.87 -0.69 0.00 N	53.54 -0.69 0.00 N	57.76 -0.56 0.00 N	64.25 -0.73 0.00 N	53.07 -0.62 0.00 N	51.25 -0.44 0.00 N
PYRITES___HYD 24023	50.51 1.11 0.00 N	52.55 1.45 0.00 N	50.91 1.25 0.00 N	51.42 1.50 0.00 N	50.56 1.42 0.00 N	50.16 1.45 0.00 N	48.05 1.27 0.00 N	44.57 -0.34 0.00 N	54.09 0.20 0.00 N	50.50 -0.29 0.00 N	54.22 -0.95 0.00 N	53.77 -1.39 0.00 N	53.90 -1.44 0.00 N	52.89 -1.46 0.03 N	40.18 -0.63 0.00 N	45.68 -0.90 0.00 N	47.89 -0.82 0.00 N	53.11 -0.91 0.00 N	52.23 -1.33 0.00 N	52.76 -1.47 0.00 N	57.48 -0.83 0.00 N	62.94 -2.05 0.00 N	52.61 -1.08 0.00 N	52.44 0.74 0.00 N
RANKINE____ 23646	46.70 -2.69 0.00 N	47.02 -4.08 0.00 N	45.65 -4.01 0.00 N	45.74 -4.18 0.00 N	44.86 -4.28 0.00 N	44.38 -4.33 0.00 N	42.83 -3.95 0.00 N	41.64 -3.27 0.00 N	49.97 -3.92 0.00 N	47.56 -3.24 0.00 N	52.50 -2.67 0.00 N	53.25 -1.91 0.00 N	53.13 -2.20 0.00 N	52.14 -2.24 0.00 N	39.48 -1.33 0.00 N	44.57 -2.01 0.00 N	45.77 -2.94 -0.01 N	50.74 -3.28 0.00 N	50.41 -3.15 0.00 N	50.99 -3.25 0.00 N	54.34 -3.98 0.00 N	61.61 -3.37 0.00 N	51.15 -2.54 0.00 N	48.22 -3.47 0.00 N
RAVENS GT4-7____ 23728	52.88 3.48 0.00 N	54.43 3.33 0.00 N	53.02 3.37 0.00 N	52.96 3.04 0.00 N	52.18 3.04 0.00 N	51.87 3.16 0.00 N	63.34 3.25 -13.31 N	70.40 4.09 -21.40 N	58.87 4.98 0.00 N	55.80 5.01 0.00 N	60.93 5.76 0.00 N	61.48 6.32 0.00 N	61.71 6.37 0.00 N	60.77 6.39 0.00 N	45.44 4.63 0.00 N	52.43 5.75 -0.10 N	55.00 5.94 -0.36 N	60.02 6.00 0.00 N	59.01 5.45 0.00 N	59.06 4.82 0.00 N	63.28 4.97 0.00 N	70.85 5.87 0.00 N	58.37 4.68 0.00 N	55.38 3.69 0.00 N
RAVENSWD GT2____ 23730	52.72 3.32 0.00 N	54.20 3.10 0.00 N	52.74 3.08 0.00 N	52.68 2.76 0.00 N	51.87 2.73 0.00 N	51.52 2.81 0.00 N	63.07 2.98 -13.31 N	70.19 3.88 -21.40 N	58.56 4.67 0.00 N	55.51 4.72 0.00 N	60.63 5.46 0.00 N	61.23 6.07 0.00 N	61.48 6.15 0.00 N	60.54 6.16 0.00 N	45.22 4.41 0.00 N	52.16 5.48 -0.10 N	54.75 5.69 0.00 N	59.79 5.77 0.00 N	58.85 5.30 0.00 N	58.94 4.71 0.00 N	63.18 4.87 0.00 N	70.69 5.70 0.00 N	58.26 4.57 0.00 N	55.25 3.56 0.00 N

RAVENSWD GT3____ 23733	52.72 3.32 0.00 N	54.20 3.10 0.00 N	52.74 3.08 0.00 N	52.68 2.76 0.00 N	51.87 2.73 0.00 N	51.52 2.81 0.00 N	63.07 2.98 -13.31 N	70.19 3.88 -21.40 N	58.56 4.67 0.00 N	55.51 4.72 0.00 N	60.63 5.46 0.00 N	61.23 6.07 0.00 N	61.48 6.15 0.00 N	60.54 6.16 0.00 N	45.22 4.41 0.00 N	52.16 5.48 -0.10 N	54.75 5.69 -0.36 N	59.79 5.77 0.00 N	58.85 5.30 0.00 N	58.94 4.71 0.00 N	63.18 4.87 0.00 N	70.69 5.70 0.00 N	58.26 4.57 0.00 N	55.25 3.56 0.00 N
RAVENSWOOD_GT2_1 24244	52.72 3.32 0.00 N	54.20 3.10 0.00 N	52.74 3.08 0.00 N	52.68 2.76 0.00 N	51.87 2.73 0.00 N	51.52 2.81 0.00 N	63.07 2.98 -13.31 N	70.19 3.88 -21.40 N	58.56 4.67 0.00 N	55.51 4.72 0.00 N	60.63 5.46 0.00 N	61.23 6.07 0.00 N	61.48 6.15 0.00 N	60.54 6.16 0.00 N	45.22 4.41 0.00 N	52.16 5.48 -0.10 N	54.75 5.69 -0.36 N	59.79 5.77 0.00 N	58.85 5.30 0.00 N	58.94 4.71 0.00 N	63.18 4.87 0.00 N	70.69 5.70 0.00 N	58.26 4.57 0.00 N	55.25 3.56 0.00 N
RAVENSWOOD_GT2_2 24245	52.72 3.32 0.00 N	54.20 3.10 0.00 N	52.74 3.08 0.00 N	52.68 2.76 0.00 N	51.87 2.73 0.00 N	51.52 2.81 0.00 N	63.07 2.98 -13.31 N	70.19 3.88 -21.40 N	58.56 4.67 0.00 N	55.51 4.72 0.00 N	60.63 5.46 0.00 N	61.23 6.07 0.00 N	61.48 6.15 0.00 N	60.54 6.16 0.00 N	45.22 4.41 0.00 N	52.16 5.48 -0.10 N	54.75 5.69 -0.36 N	59.79 5.77 0.00 N	58.85 5.30 0.00 N	58.94 4.71 0.00 N	63.18 4.87 0.00 N	70.69 5.70 0.00 N	58.26 4.57 0.00 N	55.25 3.56 0.00 N
RAVENSWOOD_GT2_3 24246	52.72 3.32 0.00 N	54.20 3.10 0.00 N	52.74 3.08 0.00 N	52.68 2.76 0.00 N	51.87 2.73 0.00 N	51.52 2.81 0.00 N	63.07 2.98 -13.31 N	70.19 3.88 -21.40 N	58.56 4.67 0.00 N	55.51 4.72 0.00 N	60.63 5.46 0.00 N	61.23 6.07 0.00 N	61.48 6.15 0.00 N	60.54 6.16 0.00 N	45.22 4.41 0.00 N	52.16 5.48 -0.10 N	54.75 5.69 -0.36 N	59.79 5.77 0.00 N	58.85 5.30 0.00 N	58.94 4.71 0.00 N	63.18 4.87 0.00 N	70.69 5.70 0.00 N	58.26 4.57 0.00 N	55.25 3.56 0.00 N
RAVENSWOOD_GT2_4 24247	52.72 3.32 0.00 N	54.20 3.10 0.00 N	52.74 3.08 0.00 N	52.68 2.76 0.00 N	51.87 2.73 0.00 N	51.52 2.81 0.00 N	63.07 2.98 -13.31 N	70.19 3.88 -21.40 N	58.56 4.67 0.00 N	55.51 4.72 0.00 N	60.63 5.46 0.00 N	61.23 6.07 0.00 N	61.48 6.15 0.00 N	60.54 6.16 0.00 N	45.22 4.41 0.00 N	52.16 5.48 -0.10 N	54.75 5.69 -0.36 N	59.79 5.77 0.00 N	58.85 5.30 0.00 N	58.94 4.71 0.00 N	63.18 4.87 0.00 N	70.69 5.70 0.00 N	58.26 4.57 0.00 N	55.25 3.56 0.00 N
RAVENSWOOD_GT3_1 24248	52.72 3.32 0.00 N	54.20 3.10 0.00 N	52.74 3.08 0.00 N	52.68 2.76 0.00 N	51.87 2.73 0.00 N	51.52 2.81 0.00 N	63.07 2.98 -13.31 N	70.19 3.88 -21.40 N	58.56 4.67 0.00 N	55.51 4.72 0.00 N	60.63 5.46 0.00 N	61.23 6.07 0.00 N	61.48 6.15 0.00 N	60.54 6.16 0.00 N	45.22 4.41 0.00 N	52.16 5.48 -0.10 N	54.75 5.69 -0.36 N	59.79 5.77 0.00 N	58.85 5.30 0.00 N	58.94 4.71 0.00 N	63.18 4.87 0.00 N	70.69 5.70 0.00 N	58.26 4.57 0.00 N	55.25 3.56 0.00 N
RAVENSWOOD_GT3_2 24249	52.72 3.32 0.00 N	54.20 3.10 0.00 N	52.74 3.08 0.00 N	52.68 2.76 0.00 N	51.87 2.73 0.00 N	51.52 2.81 0.00 N	63.07 2.98 -13.31 N	70.19 3.88 -21.40 N	58.56 4.67 0.00 N	55.51 4.72 0.00 N	60.63 5.46 0.00 N	61.23 6.07 0.00 N	61.48 6.15 0.00 N	60.54 6.16 0.00 N	45.22 4.41 0.00 N	52.16 5.48 -0.10 N	54.75 5.69 -0.36 N	59.79 5.77 0.00 N	58.85 5.30 0.00 N	58.94 4.71 0.00 N	63.18 4.87 0.00 N	70.69 5.70 0.00 N	58.26 4.57 0.00 N	55.25 3.56 0.00 N
RAVENSWOOD_GT3_3 24250	52.72 3.32 0.00 N	54.20 3.10 0.00 N	52.74 3.08 0.00 N	52.68 2.76 0.00 N	51.87 2.73 0.00 N	51.52 2.81 0.00 N	63.07 2.98 -13.31 N	70.19 3.88 -21.40 N	58.56 4.67 0.00 N	55.51 4.72 0.00 N	60.63 5.46 0.00 N	61.23 6.07 0.00 N	61.48 6.15 0.00 N	60.54 6.16 0.00 N	45.22 4.41 0.00 N	52.16 5.48 -0.10 N	54.75 5.69 -0.36 N	59.79 5.77 0.00 N	58.85 5.30 0.00 N	58.94 4.71 0.00 N	63.18 4.87 0.00 N	70.69 5.70 0.00 N	58.26 4.57 0.00 N	55.25 3.56 0.00 N
RAVENSWOOD_GT3_4 24251	52.72 3.32 0.00 N	54.20 3.10 0.00 N	52.74 3.08 0.00 N	52.68 2.76 0.00 N	51.87 2.73 0.00 N	51.52 2.81 0.00 N	63.07 2.98 -13.31 N	70.19 3.88 -21.40 N	58.56 4.67 0.00 N	55.51 4.72 0.00 N	60.63 5.46 0.00 N	61.23 6.07 0.00 N	61.48 6.15 0.00 N	60.54 6.16 0.00 N	45.22 4.41 0.00 N	52.16 5.48 -0.10 N	54.75 5.69 -0.36 N	59.79 5.77 0.00 N	58.85 5.30 0.00 N	58.94 4.71 0.00 N	63.18 4.87 0.00 N	70.69 5.70 0.00 N	58.26 4.57 0.00 N	55.25 3.56 0.00 N
RAVENSWOOD_GT_1 23729	69.93 3.31 -17.22 N	68.03 3.10 -13.83 N	69.64 3.08 -16.91 N	65.55 2.75 -12.87 N	65.87 2.72 -14.01 N	66.40 2.80 -14.89 N	65.92 2.94 -16.20 N	70.35 3.82 -21.62 N	59.92 4.57 -1.45 N	58.64 4.61 -3.23 N	61.49 5.30 -1.02 N	61.05 5.89 0.00 N	61.32 5.99 0.00 N	64.35 5.96 -4.01 N	58.19 4.29 -13.09 N	59.04 5.32 -7.13 N	57.08 5.54 -2.84 N	59.61 5.58 0.00 N	58.66 5.11 0.00 N	58.77 4.53 0.00 N	63.02 4.70 0.00 N	70.54 5.56 0.00 N	59.12 4.50 -0.92 N	58.64 3.55 -3.40 N
RAVENSWOOD_GT_10 24258	52.88 3.49 0.00 N	54.44 3.34 0.00 N	53.03 3.38 0.00 N	52.97 3.05 0.00 N	52.19 3.05 0.00 N	51.88 3.17 0.00 N	63.35 3.25 -13.31 N	70.41 4.10 -21.40 N	58.88 4.98 0.00 N	55.81 5.02 0.00 N	60.94 5.77 0.00 N	61.49 6.33 0.00 N	61.71 6.38 0.00 N	60.78 6.40 0.00 N	45.45 4.64 0.00 N	52.44 5.76 -0.10 N	55.01 5.95 -0.36 N	60.03 6.01 0.00 N	59.01 5.46 0.00 N	59.06 4.82 0.00 N	63.29 4.97 0.00 N	70.86 5.88 0.00 N	58.37 4.68 0.00 N	55.38 3.69 0.00 N
RAVENSWOOD_GT_11 24259	52.88 3.49 0.00 N	54.44 3.34 0.00 N	53.03 3.38 0.00 N	52.97 3.05 0.00 N	52.19 3.05 0.00 N	51.88 3.17 0.00 N	63.35 3.25 -13.31 N	70.41 4.10 -21.40 N	58.88 4.98 0.00 N	55.81 5.02 0.00 N	60.94 5.77 0.00 N	61.49 6.33 0.00 N	61.71 6.38 0.00 N	60.78 6.40 0.00 N	45.45 4.64 0.00 N	52.44 5.76 -0.10 N	55.01 5.95 -0.36 N	60.03 6.01 0.00 N	59.01 5.46 0.00 N	59.06 4.82 0.00 N	63.29 4.97 0.00 N	70.86 5.88 0.00 N	58.37 4.68 0.00 N	55.38 3.69 0.00 N
RAVENSWOOD_GT_4 24252	52.88 3.48 0.00 N	54.43 3.33 0.00 N	53.02 3.37 0.00 N	52.96 3.04 0.00 N	52.18 3.04 0.00 N	51.87 3.16 0.00 N	63.34 3.25 -13.31 N	70.40 4.09 -21.40 N	58.87 4.98 0.00 N	55.80 5.01 0.00 N	60.93 5.76 0.00 N	61.48 6.32 0.00 N	61.71 6.37 0.00 N	60.77 6.39 0.00 N	45.44 4.63 0.00 N	52.43 5.75 -0.10 N	55.00 5.94 -0.36 N	60.02 6.00 0.00 N	59.01 5.45 0.00 N	59.06 4.82 0.00 N	63.28 4.97 0.00 N	70.85 5.87 0.00 N	58.37 4.68 0.00 N	55.38 3.69 0.00 N

RAVENSWOOD_GT_5 24254	52.72 3.32 0.00 N	54.20 3.10 0.00 N	52.74 3.08 0.00 N	52.68 2.76 0.00 N	51.87 2.73 0.00 N	51.52 2.81 0.00 N	63.07 2.98 -13.31 N	70.19 3.88 -21.40 N	58.56 4.67 0.00 N	55.51 4.72 0.00 N	60.63 5.46 0.00 N	61.23 6.07 0.00 N	61.48 6.15 0.00 N	60.54 6.16 0.00 N	45.22 4.41 0.00 N	52.16 5.48 -0.10 N	54.75 5.69 -0.36 N	59.79 5.77 0.00 N	58.85 5.30 0.00 N	58.94 4.71 0.00 N	63.18 4.87 0.00 N	70.69 5.70 0.00 N	58.26 4.57 0.00 N	55.25 3.56 0.00 N
RAVENSWOOD_GT_6 24253	52.88 3.48 0.00 N	54.43 3.33 0.00 N	53.02 3.37 0.00 N	52.96 3.04 0.00 N	52.18 3.04 0.00 N	51.87 3.16 0.00 N	63.34 3.25 -13.31 N	70.40 4.09 -21.40 N	58.87 4.98 0.00 N	55.80 5.01 0.00 N	60.93 5.76 0.00 N	61.48 6.32 0.00 N	61.71 6.37 0.00 N	60.77 6.39 0.00 N	45.44 4.63 0.00 N	52.43 5.75 -0.10 N	55.00 5.94 -0.36 N	60.02 6.00 0.00 N	59.01 5.45 0.00 N	59.06 4.82 0.00 N	63.28 4.97 0.00 N	70.85 5.87 0.00 N	58.37 4.68 0.00 N	55.38 3.69 0.00 N
RAVENSWOOD_GT_7 24255	52.72 3.32 0.00 N	54.20 3.10 0.00 N	52.74 3.08 0.00 N	52.68 2.76 0.00 N	51.87 2.73 0.00 N	51.52 2.81 0.00 N	63.07 2.98 -13.31 N	70.19 3.88 -21.40 N	58.56 4.67 0.00 N	55.51 4.72 0.00 N	60.63 5.46 0.00 N	61.23 6.07 0.00 N	61.48 6.15 0.00 N	60.54 6.16 0.00 N	45.22 4.41 0.00 N	52.16 5.48 -0.10 N	54.75 5.69 -0.36 N	59.79 5.77 0.00 N	58.85 5.30 0.00 N	58.94 4.71 0.00 N	63.18 4.87 0.00 N	70.69 5.70 0.00 N	58.26 4.57 0.00 N	55.25 3.56 0.00 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	52.88 3.49 0.00 N	54.44 3.34 0.00 N	53.03 3.38 0.00 N	52.97 3.05 0.00 N	52.19 3.05 0.00 N	51.88 3.17 0.00 N	63.35 3.25 -13.31 N	70.41 4.10 -21.40 N	58.88 4.98 0.00 N	55.81 5.02 0.00 N	60.94 5.77 0.00 N	61.49 6.33 0.00 N	61.71 6.38 0.00 N	60.78 6.40 0.00 N	45.45 4.64 0.00 N	52.44 5.76 -0.10 N	55.01 5.95 -0.36 N	60.03 6.01 0.00 N	59.01 5.46 0.00 N	59.06 4.82 0.00 N	63.29 4.97 0.00 N	70.86 5.88 0.00 N	58.37 4.68 0.00 N	55.38 3.69 0.00 N
RAVENSWOOD_GT_9 24257	52.88 3.49 0.00 N	54.44 3.34 0.00 N	53.03 3.38 0.00 N	52.97 3.05 0.00 N	52.19 3.05 0.00 N	51.88 3.17 0.00 N	63.35 3.25 -13.31 N	70.41 4.10 -21.40 N	58.88 4.98 0.00 N	55.81 5.02 0.00 N	60.94 5.77 0.00 N	61.49 6.33 0.00 N	61.71 6.38 0.00 N	60.78 6.40 0.00 N	45.45 4.64 0.00 N	52.44 5.76 -0.10 N	55.01 5.95 -0.36 N	60.03 6.01 0.00 N	59.01 5.46 0.00 N	59.06 4.82 0.00 N	63.29 4.97 0.00 N	70.86 5.88 0.00 N	58.37 4.68 0.00 N	55.38 3.69 0.00 N
RAVENSWOOD___1 23533	69.98 3.36 -17.22 N	68.09 3.16 -13.83 N	69.78 3.22 -16.91 N	65.72 2.92 -12.87 N	66.09 2.94 -14.01 N	66.68 3.07 -14.89 N	66.10 3.12 -16.20 N	70.42 3.89 -21.62 N	60.07 4.73 -1.45 N	58.82 4.79 -3.23 N	61.72 5.53 -1.02 N	61.26 6.10 0.00 N	61.50 6.17 0.00 N	64.51 6.11 -4.01 N	58.32 4.42 -13.09 N	59.23 5.52 -7.13 N	57.27 5.73 -2.84 N	59.74 5.71 0.00 N	58.72 5.16 0.00 N	58.79 4.56 0.00 N	63.00 4.68 0.00 N	70.52 5.54 0.00 N	59.07 4.46 -0.92 N	58.61 3.52 -3.40 N
RAVENSWOOD___2 23534	69.95 3.33 -17.22 N	68.13 3.20 -13.83 N	69.86 3.30 -16.91 N	65.78 2.99 -12.87 N	66.14 3.00 -14.01 N	66.68 3.08 -14.89 N	66.07 3.09 -16.20 N	70.39 3.86 -21.62 N	60.02 4.68 -1.45 N	58.76 4.73 -3.23 N	61.65 5.46 -1.02 N	61.17 6.01 0.00 N	61.44 6.10 0.00 N	64.45 6.06 -4.01 N	58.29 4.40 -13.09 N	59.21 5.50 -7.13 N	57.25 5.71 -2.84 N	59.72 5.69 0.00 N	58.70 5.14 0.00 N	58.77 4.53 0.00 N	62.95 4.64 0.00 N	70.49 5.50 0.00 N	59.03 4.42 -0.92 N	58.58 3.49 -3.40 N
RAVENSWOOD___3 23535	52.71 3.31 0.00 N	54.20 3.10 0.00 N	52.73 3.08 0.00 N	52.67 2.75 0.00 N	51.86 2.72 0.00 N	51.51 2.80 0.00 N	63.03 2.94 -13.31 N	70.13 3.82 -21.40 N	58.47 4.57 0.00 N	55.40 4.61 0.00 N	60.47 5.30 0.00 N	61.05 5.89 0.00 N	61.32 5.99 0.00 N	60.34 5.96 0.00 N	45.10 4.29 0.00 N	52.00 5.32 -0.10 N	54.60 5.54 -0.36 N	59.61 5.58 0.00 N	58.66 5.11 0.00 N	58.77 4.53 0.00 N	63.02 4.70 0.00 N	70.54 5.56 0.00 N	58.19 4.50 0.00 N	55.24 3.55 0.00 N
RAVENSWOOD___4 23820	70.12 3.50 -17.22 N	68.28 3.35 -13.83 N	69.96 3.39 -16.91 N	65.86 3.07 -12.87 N	66.22 3.07 -14.01 N	66.79 3.19 -14.89 N	66.25 3.27 -16.20 N	70.64 4.11 -21.62 N	60.35 5.00 -1.45 N	59.07 5.04 -3.23 N	61.98 5.79 -1.02 N	61.54 6.38 0.00 N	61.84 6.51 0.00 N	64.81 6.42 -4.01 N	58.55 4.65 -13.09 N	59.49 5.78 -7.13 N	57.51 5.97 -2.84 N	60.05 6.03 0.00 N	59.03 5.47 0.00 N	59.07 4.83 0.00 N	63.30 4.98 0.00 N	70.87 5.89 0.00 N	59.31 4.69 -0.92 N	58.79 3.70 -3.40 N
RAVNSWD 8-11____ 23667	52.88 3.49 0.00 N	54.44 3.34 0.00 N	53.03 3.38 0.00 N	52.97 3.05 0.00 N	52.19 3.05 0.00 N	51.88 3.17 0.00 N	63.35 3.25 -13.31 N	70.41 4.10 -21.40 N	58.88 4.98 0.00 N	55.81 5.02 0.00 N	60.94 5.77 0.00 N	61.49 6.33 0.00 N	61.71 6.38 0.00 N	60.78 6.40 0.00 N	45.45 4.64 0.00 N	52.44 5.76 -0.10 N	55.01 5.95 -0.36 N	60.03 6.01 0.00 N	59.01 5.46 0.00 N	59.06 4.82 0.00 N	63.29 4.97 0.00 N	70.86 5.88 0.00 N	58.37 4.68 0.00 N	55.38 3.69 0.00 N
RCPI_TRUST___DRP 24196	52.74 3.34 0.00 N	54.22 3.12 0.00 N	52.75 3.09 0.00 N	52.68 2.76 0.00 N	51.87 2.73 0.00 N	51.52 2.81 0.00 N	63.09 2.99 -13.31 N	70.23 3.92 -21.40 N	58.61 4.72 0.00 N	55.57 4.77 0.00 N	60.71 5.54 0.00 N	61.32 6.16 0.00 N	61.56 6.23 0.00 N	60.64 6.26 0.00 N	45.29 4.48 0.00 N	52.23 5.55 -0.10 N	54.83 5.76 -0.36 N	59.89 5.87 0.00 N	58.96 5.40 0.00 N	59.05 4.81 0.00 N	63.29 4.97 0.00 N	70.78 5.80 0.00 N	58.32 4.63 0.00 N	55.28 3.59 0.00 N
RENSSELAER___COGEN 23796	52.27 2.88 0.00 N	54.98 3.88 0.00 N	53.50 3.84 0.00 N	53.96 4.03 0.00 N	53.08 3.94 0.00 N	52.64 3.93 0.00 N	50.38 3.60 0.00 N	47.54 2.63 0.00 N	57.22 3.32 0.00 N	53.21 2.42 0.00 N	57.17 2.00 0.00 N	56.55 1.39 0.00 N	56.86 1.52 0.00 N	55.66 1.27 0.00 N	42.05 1.24 0.00 N	48.00 1.41 -0.01 N	50.39 1.66 -0.03 N	56.03 2.01 0.00 N	55.34 1.78 0.00 N	56.38 2.14 0.00 N	61.02 2.70 0.00 N	67.26 2.28 0.00 N	55.58 1.89 0.00 N	54.95 3.26 0.00 N
REVERE_CPPR_DRP 24186	50.94 1.55 0.00 N	52.68 1.58 0.00 N	51.16 1.51 0.00 N	51.65 1.73 0.00 N	50.80 1.66 0.00 N	50.17 1.46 0.00 N	48.31 1.53 0.00 N	45.76 0.85 0.00 N	55.11 1.21 0.00 N	51.70 0.91 0.00 N	56.12 0.95 0.00 N	56.27 1.11 0.00 N	56.49 1.16 0.00 N	55.58 1.21 0.00 N	41.83 1.02 0.00 N	47.55 0.96 0.00 N	49.74 1.03 0.00 N	55.38 1.36 0.00 N	54.60 1.04 0.00 N	55.17 0.93 0.00 N	59.86 1.54 0.00 N	66.12 1.14 0.00 N	54.37 0.68 0.00 N	53.12 1.43 0.00 N

ROCHESTER_9_IC 23652	49.50 0.10 0.00 N	50.96 -0.14 0.00 N	49.40 -0.25 0.00 N	49.95 0.03 0.00 N	49.05 -0.09 0.00 N	48.59 -0.12 0.00 N	46.60 -0.18 0.00 N	43.60 -1.31 0.00 N	52.86 -1.03 0.00 N	49.45 -1.34 0.00 N	53.59 -1.58 0.00 N	53.24 -1.92 0.00 N	53.14 -2.20 0.00 N	52.06 -2.32 0.00 N	39.76 -1.05 0.00 N	44.85 -1.74 0.00 N	46.59 -2.12 0.00 N	51.64 -2.39 0.00 N	51.01 -2.55 0.00 N	52.19 -2.05 0.00 N	56.62 -1.70 0.00 N	62.95 -2.04 0.00 N	52.10 -1.59 0.00 N	51.12 -0.57 0.00 N
ROSETON___1 23587	51.08 1.68 0.00 N	52.81 1.71 0.00 N	51.35 1.69 0.00 N	51.32 1.40 0.00 N	50.51 1.37 0.00 N	50.11 1.40 0.00 N	48.35 1.57 0.00 N	47.25 2.34 0.00 N	56.47 2.58 0.00 N	53.02 2.23 0.00 N	57.47 2.30 0.00 N	57.80 2.64 0.00 N	58.01 2.68 0.00 N	57.01 2.63 0.00 N	42.58 1.77 0.00 N	49.02 2.36 -0.08 N	51.56 2.56 -0.30 N	56.56 2.53 0.00 N	55.91 2.35 0.00 N	56.27 2.03 0.00 N	60.20 1.88 0.00 N	67.18 2.20 0.00 N	55.50 1.81 0.00 N	53.11 1.42 0.00 N
ROSETON___2 23588	51.10 1.70 0.00 N	52.87 1.77 0.00 N	51.42 1.76 0.00 N	51.39 1.47 0.00 N	50.58 1.44 0.00 N	50.18 1.47 0.00 N	48.40 1.61 0.00 N	47.25 2.34 0.00 N	56.47 2.58 0.00 N	53.03 2.23 0.00 N	57.48 2.31 0.00 N	57.80 2.64 0.00 N	58.01 2.67 0.00 N	57.02 2.64 0.00 N	42.58 1.77 0.00 N	48.99 2.33 -0.08 N	51.51 2.51 -0.30 N	56.57 2.55 0.00 N	55.92 2.36 0.00 N	56.27 2.04 0.00 N	60.21 1.89 0.00 N	67.19 2.21 0.00 N	55.50 1.81 0.00 N	53.11 1.42 0.00 N
RUSSELL___STATION 23914	48.58 -0.82 0.00 N	49.93 -1.17 0.00 N	48.39 -1.27 0.00 N	48.93 -0.99 0.00 N	48.05 -1.09 0.00 N	47.62 -1.09 0.00 N	45.72 -1.06 0.00 N	42.84 -2.07 0.00 N	52.01 -1.88 0.00 N	48.62 -2.18 0.00 N	52.70 -2.47 0.00 N	52.39 -2.77 0.00 N	52.32 -3.01 0.00 N	51.21 -3.17 0.00 N	39.17 -1.64 0.00 N	44.18 -2.40 0.00 N	45.88 -2.83 0.00 N	50.82 -3.20 0.00 N	50.16 -3.40 0.00 N	51.28 -2.96 0.00 N	55.62 -2.70 0.00 N	61.83 -3.15 0.00 N	51.12 -2.57 0.00 N	50.10 -1.59 0.00 N
S SALMON___HYD 24043	49.43 0.04 0.00 N	51.00 -0.11 0.00 N	49.51 -0.15 0.00 N	50.01 0.09 0.00 N	49.22 0.09 0.00 N	48.59 -0.12 0.00 N	46.76 -0.03 0.00 N	44.04 -0.87 0.00 N	52.96 -0.94 0.00 N	49.74 -1.05 0.00 N	54.01 -1.16 0.00 N	54.12 -1.04 0.00 N	54.31 -1.02 0.00 N	53.50 -0.87 0.00 N	40.31 -0.50 0.00 N	45.81 -0.77 0.00 N	47.88 -0.82 0.00 N	53.37 -0.66 0.00 N	52.70 -0.85 0.00 N	53.44 -0.80 0.00 N	57.99 -0.32 0.00 N	64.18 -0.80 0.00 N	52.81 -0.88 0.00 N	51.45 -0.24 0.00 N
SELKIRK___II 23799	51.30 1.90 0.00 N	53.92 2.82 0.00 N	52.48 2.82 0.00 N	52.94 3.02 0.00 N	52.09 2.95 0.00 N	51.65 2.94 0.00 N	49.36 2.58 0.00 N	46.55 1.64 0.00 N	56.11 2.21 0.00 N	52.24 1.45 0.00 N	56.08 0.91 0.00 N	55.45 0.30 0.00 N	55.72 0.38 0.00 N	54.59 0.21 0.00 N	41.23 0.42 0.00 N	47.02 0.44 0.00 N	48.45 -0.25 0.00 N	54.90 0.87 0.00 N	54.25 0.69 0.00 N	55.25 1.01 0.00 N	59.87 1.55 0.00 N	65.99 1.01 0.00 N	54.53 0.84 0.00 N	53.82 2.13 0.00 N
SELKIRK___I 23801	51.71 2.31 0.00 N	54.33 3.23 0.00 N	52.89 3.23 0.00 N	53.33 3.41 0.00 N	52.47 3.33 0.00 N	52.02 3.31 0.00 N	49.55 2.77 0.00 N	46.75 1.84 0.00 N	56.30 2.41 0.00 N	52.43 1.64 0.00 N	56.40 1.23 0.00 N	55.83 0.67 0.00 N	56.10 0.77 0.00 N	54.97 0.58 0.00 N	41.52 0.71 0.00 N	47.34 0.76 0.00 N	49.45 0.74 0.00 N	55.23 1.21 0.00 N	54.55 1.00 0.00 N	55.51 1.27 0.00 N	60.17 1.85 0.00 N	66.31 1.33 0.00 N	54.78 1.09 0.00 N	54.07 2.38 0.00 N
SENECA OSWGO___HYD 24041	48.67 -0.73 0.00 N	50.14 -0.96 0.00 N	48.71 -0.95 0.00 N	49.11 -0.81 0.00 N	48.36 -0.78 0.00 N	47.79 -0.92 0.00 N	45.96 -0.82 0.00 N	43.86 -1.05 0.00 N	52.58 -1.31 0.00 N	49.53 -1.26 0.00 N	53.84 -1.33 0.00 N	53.97 -1.19 0.00 N	54.10 -1.24 0.00 N	53.22 -1.17 0.00 N	40.03 -0.78 0.00 N	45.59 -1.00 0.00 N	47.59 -1.12 0.00 N	52.88 -1.14 0.00 N	52.33 -1.23 0.00 N	53.06 -1.18 0.00 N	57.27 -1.05 0.00 N	63.70 -1.28 0.00 N	52.52 -1.17 0.00 N	50.74 -0.95 0.00 N
SENECA___ENERGY 23797	50.70 1.31 0.00 N	52.79 1.69 0.00 N	50.85 1.20 0.00 N	50.99 1.07 0.00 N	50.39 1.26 0.00 N	50.07 1.36 0.00 N	48.31 1.53 0.00 N	46.92 2.01 0.00 N	56.21 2.32 0.00 N	52.97 2.17 0.00 N	57.31 2.14 0.00 N	57.48 2.32 0.00 N	57.81 2.47 0.00 N	57.12 2.74 0.00 N	42.81 2.00 0.00 N	48.96 2.38 0.00 N	51.44 2.73 0.00 N	56.83 2.81 0.00 N	56.68 3.13 0.00 N	56.81 2.58 0.00 N	61.34 3.02 0.00 N	68.06 3.08 0.00 N	55.63 1.94 0.00 N	53.26 1.57 0.00 N
SHOEMAKER___GT 23640	50.42 1.02 0.00 N	51.93 0.83 0.00 N	50.42 0.77 0.00 N	50.41 0.49 0.00 N	49.60 0.46 0.00 N	49.18 0.47 0.00 N	47.52 0.73 0.00 N	46.49 1.58 0.00 N	55.55 1.66 0.00 N	52.53 1.74 0.00 N	57.49 2.32 0.00 N	58.13 2.97 0.00 N	58.41 3.07 0.00 N	57.45 3.06 0.00 N	42.75 1.94 0.00 N	49.06 2.41 -0.08 N	51.53 2.55 -0.28 N	56.69 2.67 0.00 N	56.18 2.62 0.00 N	56.48 2.24 0.00 N	60.39 2.07 0.00 N	67.51 2.52 0.00 N	55.70 2.01 0.00 N	52.73 1.04 0.00 N
SHOREHAM_IC_1 23715	52.95 3.51 -0.05 N	55.25 3.67 -0.48 N	53.59 3.56 -0.38 N	53.18 3.26 0.00 N	54.00 3.21 -1.65 N	58.93 3.20 -7.02 N	59.00 3.05 -9.17 N	56.50 3.49 -8.10 N	57.54 3.60 -0.04 N	69.71 3.71 -15.20 N	77.46 4.39 -17.90 N	80.06 4.98 -19.92 N	100.44 5.11 -40.00 N	145.17 4.91 -85.88 N	143.22 2.88 -99.53 N	156.18 3.27 -106.33 N	155.76 3.60 -103.45 N	135.71 3.32 -78.37 N	98.45 2.76 -42.14 N	74.34 2.66 -17.44 N	99.31 2.80 -38.19 N	105.29 3.12 -37.19 N	65.47 3.14 -8.64 N	72.54 3.25 -17.60 N
SHOREHAM_IC_2 23716	52.95 3.51 -0.05 N	55.25 3.67 -0.48 N	53.59 3.56 -0.38 N	53.18 3.26 0.00 N	54.00 3.21 -1.65 N	58.93 3.20 -7.02 N	59.00 3.05 -9.17 N	56.50 3.49 -8.10 N	57.54 3.60 -0.04 N	69.71 3.71 -15.20 N	77.46 4.39 -17.90 N	80.06 4.98 -19.92 N	100.44 5.11 -40.00 N	145.17 4.91 -85.88 N	143.22 2.88 -99.53 N	156.18 3.27 -106.33 N	155.76 3.60 -103.45 N	135.71 3.32 -78.37 N	98.45 2.76 -42.14 N	74.34 2.66 -17.44 N	99.31 2.80 -38.19 N	105.29 3.12 -37.19 N	65.47 3.14 -8.64 N	72.54 3.25 -17.60 N
SISSONVILLE____ 23735	48.87 -0.53 0.00 N	50.82 -0.28 0.00 N	49.24 -0.42 0.00 N	49.62 -0.30 0.00 N	48.83 -0.30 0.00 N	48.51 -0.21 0.00 N	46.45 -0.33 0.00 N	43.47 -1.44 0.00 N	52.64 -1.25 0.00 N	49.54 -1.25 0.00 N	53.40 -1.77 0.00 N	52.97 -2.19 0.00 N	53.15 -2.18 0.00 N	52.24 -2.11 0.03 N	39.35 -1.46 0.00 N	44.79 -1.79 0.00 N	46.93 -1.77 0.00 N	52.18 -1.84 0.00 N	51.51 -2.05 0.00 N	52.10 -2.14 0.00 N	56.57 -1.75 0.00 N	62.43 -2.55 0.00 N	51.74 -1.95 0.00 N	50.84 -0.85 0.00 N

SITHE_IND_GS1 24169	48.26 -1.14 0.00 N	49.73 -1.37 0.00 N	48.32 -1.33 0.00 N	48.66 -1.26 0.00 N	47.93 -1.21 0.00 N	47.43 -1.28 0.00 N	45.56 -1.22 0.00 N	43.68 -1.23 0.00 N	52.32 -1.58 0.00 N	49.36 -1.44 0.00 N	53.62 -1.55 0.00 N	53.66 -1.50 0.00 N	53.75 -1.58 0.00 N	52.90 -1.49 0.00 N	39.75 -1.05 0.00 N	45.37 -1.22 0.00 N	47.33 -1.37 0.00 N	52.55 -1.47 0.00 N	52.13 -1.43 0.00 N	52.94 -1.30 0.00 N	56.96 -1.36 0.00 N	63.57 -1.41 0.00 N	52.50 -1.19 0.00 N	50.44 -1.25 0.00 N
SITHE_IND_GS2 24170	48.26 -1.14 0.00 N	49.73 -1.37 0.00 N	48.32 -1.33 0.00 N	48.66 -1.26 0.00 N	47.93 -1.21 0.00 N	47.43 -1.28 0.00 N	45.56 -1.22 0.00 N	43.68 -1.23 0.00 N	52.32 -1.58 0.00 N	49.36 -1.44 0.00 N	53.62 -1.55 0.00 N	53.66 -1.50 0.00 N	53.75 -1.58 0.00 N	52.90 -1.49 0.00 N	39.75 -1.05 0.00 N	45.37 -1.22 0.00 N	47.33 -1.37 0.00 N	52.55 -1.47 0.00 N	52.13 -1.43 0.00 N	52.94 -1.30 0.00 N	56.96 -1.36 0.00 N	63.57 -1.41 0.00 N	52.50 -1.19 0.00 N	50.44 -1.25 0.00 N
SITHE_IND_GS3 24171	48.26 -1.14 0.00 N	49.73 -1.37 0.00 N	48.32 -1.33 0.00 N	48.66 -1.26 0.00 N	47.93 -1.21 0.00 N	47.43 -1.28 0.00 N	45.56 -1.22 0.00 N	43.68 -1.23 0.00 N	52.32 -1.58 0.00 N	49.36 -1.44 0.00 N	53.62 -1.55 0.00 N	53.66 -1.50 0.00 N	53.75 -1.58 0.00 N	52.90 -1.49 0.00 N	39.75 -1.05 0.00 N	45.37 -1.22 0.00 N	47.33 -1.37 0.00 N	52.55 -1.47 0.00 N	52.13 -1.43 0.00 N	52.94 -1.30 0.00 N	56.96 -1.36 0.00 N	63.57 -1.41 0.00 N	52.50 -1.19 0.00 N	50.44 -1.25 0.00 N
SITHE_IND_GS4 24172	48.26 -1.14 0.00 N	49.73 -1.37 0.00 N	48.32 -1.33 0.00 N	48.66 -1.26 0.00 N	47.93 -1.21 0.00 N	47.43 -1.28 0.00 N	45.56 -1.22 0.00 N	43.68 -1.23 0.00 N	52.32 -1.58 0.00 N	49.36 -1.44 0.00 N	53.62 -1.55 0.00 N	53.66 -1.50 0.00 N	53.75 -1.58 0.00 N	52.90 -1.49 0.00 N	39.75 -1.05 0.00 N	45.37 -1.22 0.00 N	47.33 -1.37 0.00 N	52.55 -1.47 0.00 N	52.13 -1.43 0.00 N	52.94 -1.30 0.00 N	56.96 -1.36 0.00 N	63.57 -1.41 0.00 N	52.50 -1.19 0.00 N	50.44 -1.25 0.00 N
SITHE__BATAVIA 24024	48.67 -0.73 0.00 N	49.38 -1.72 0.00 N	47.98 -1.68 0.00 N	48.14 -1.78 0.00 N	47.24 -1.90 0.00 N	46.72 -1.99 0.00 N	44.87 -1.92 0.00 N	42.98 -1.93 0.00 N	51.59 -2.31 0.00 N	48.22 -2.57 0.00 N	52.99 -2.18 0.00 N	53.40 -1.76 0.00 N	53.17 -2.17 0.00 N	52.09 -2.29 0.00 N	39.59 -1.22 0.00 N	44.70 -1.89 0.00 N	45.99 -2.72 0.00 N	50.83 -3.20 0.00 N	50.43 -3.12 0.00 N	51.85 -2.39 0.00 N	55.74 -2.57 0.00 N	62.90 -2.08 0.00 N	52.22 -1.47 0.00 N	49.87 -1.82 0.00 N
SITHE__INDEPEND 23800	48.26 -1.14 0.00 N	49.73 -1.37 0.00 N	48.32 -1.33 0.00 N	48.66 -1.26 0.00 N	47.93 -1.21 0.00 N	47.43 -1.28 0.00 N	45.56 -1.22 0.00 N	43.68 -1.23 0.00 N	52.32 -1.58 0.00 N	49.36 -1.44 0.00 N	53.62 -1.55 0.00 N	53.66 -1.50 0.00 N	53.75 -1.58 0.00 N	52.90 -1.49 0.00 N	39.75 -1.05 0.00 N	45.37 -1.22 0.00 N	47.33 -1.37 0.00 N	52.55 -1.47 0.00 N	52.13 -1.43 0.00 N	52.94 -1.30 0.00 N	56.96 -1.36 0.00 N	63.57 -1.41 0.00 N	52.50 -1.19 0.00 N	50.44 -1.25 0.00 N
SITHE__MASSENA 23902	48.87 -0.53 0.00 N	50.78 -0.33 0.00 N	49.25 -0.40 0.00 N	49.55 -0.37 0.00 N	48.73 -0.41 0.00 N	48.50 -0.21 0.00 N	46.37 -0.41 0.00 N	43.95 -0.96 0.00 N	52.99 -0.90 0.00 N	49.93 -0.86 0.00 N	54.06 -1.11 0.00 N	53.64 -1.51 0.00 N	53.74 -1.59 0.00 N	52.78 -1.57 0.03 N	39.68 -1.13 0.00 N	45.25 -1.34 0.00 N	47.35 -1.36 0.00 N	52.56 -1.46 0.00 N	52.14 -1.42 0.00 N	52.81 -1.43 0.00 N	56.97 -1.35 0.00 N	63.25 -1.73 0.00 N	52.56 -1.13 0.00 N	51.08 -0.61 0.00 N
SITHE__OGDNSBRG 24021	50.57 1.17 0.00 N	52.61 1.51 0.00 N	50.99 1.34 0.00 N	51.49 1.57 0.00 N	50.60 1.46 0.00 N	50.26 1.55 0.00 N	48.08 1.30 0.00 N	44.83 -0.08 0.00 N	54.26 0.36 0.00 N	50.05 -0.74 0.00 N	53.38 -1.80 0.00 N	52.86 -2.30 0.00 N	52.91 -2.43 0.00 N	51.45 -2.91 0.03 N	39.79 -1.02 0.00 N	45.44 -1.14 0.00 N	47.63 -1.08 0.00 N	52.14 -1.88 0.00 N	51.31 -2.24 0.00 N	51.90 -2.34 0.00 N	56.02 -2.30 0.00 N	61.09 -3.90 0.00 N	52.63 -1.06 0.00 N	52.67 0.98 0.00 N
SITHE__STERLING 23777	50.42 1.02 0.00 N	52.08 0.97 0.00 N	50.58 0.93 0.00 N	51.02 1.10 0.00 N	50.20 1.06 0.00 N	49.60 0.89 0.00 N	47.75 0.97 0.00 N	45.42 0.51 0.00 N	54.62 0.72 0.00 N	51.33 0.53 0.00 N	55.76 0.59 0.00 N	55.90 0.74 0.00 N	56.07 0.74 0.00 N	55.20 0.82 0.00 N	41.53 0.72 0.00 N	47.23 0.65 0.00 N	49.36 0.65 0.00 N	54.92 0.90 0.00 N	54.22 0.67 0.00 N	54.82 0.58 0.00 N	59.33 1.01 0.00 N	65.72 0.73 0.00 N	54.09 0.40 0.00 N	52.60 0.91 0.00 N
SOUTH CAIRO__GT 23612	50.67 1.28 0.00 N	52.36 1.26 0.00 N	50.83 1.18 0.00 N	51.00 1.08 0.00 N	50.14 1.00 0.00 N	49.62 0.91 0.00 N	47.78 1.00 0.00 N	46.35 1.44 0.00 N	55.59 1.70 0.00 N	52.49 1.70 0.00 N	57.87 2.70 0.00 N	58.34 3.18 0.00 N	58.68 3.35 0.00 N	57.72 3.34 0.00 N	43.29 2.48 0.00 N	49.58 2.97 -0.03 N	51.78 2.96 -0.12 N	57.30 3.28 0.00 N	56.74 3.18 0.00 N	57.28 3.05 0.00 N	61.22 2.91 0.00 N	68.23 3.25 0.00 N	56.13 2.44 0.00 N	53.64 1.95 0.00 N
SOUTH HAMPTN__IC 23720	52.95 3.51 -0.05 N	55.25 3.67 -0.48 N	53.59 3.56 -0.38 N	53.18 3.26 0.00 N	54.00 3.21 -1.65 N	58.93 3.20 -7.02 N	59.00 3.05 -9.17 N	56.50 3.49 -8.10 N	57.54 3.60 -0.04 N	69.71 3.71 -15.20 N	77.46 4.39 -17.90 N	80.06 4.98 -19.92 N	100.44 5.11 -40.00 N	145.17 4.91 -85.88 N	143.22 2.88 -99.53 N	156.18 3.27 -106.33 N	155.76 3.60 -103.45 N	135.71 3.32 -78.37 N	98.45 2.76 -42.14 N	74.34 2.66 -17.44 N	99.31 2.80 -38.19 N	105.29 3.12 -37.19 N	65.47 3.14 -8.64 N	72.54 3.25 -17.60 N
SOUTHOLD__IC 23719	52.95 3.51 -0.05 N	55.25 3.67 -0.48 N	53.59 3.56 -0.38 N	53.18 3.26 0.00 N	54.00 3.21 -1.65 N	58.93 3.20 -7.02 N	59.00 3.05 -9.17 N	56.50 3.49 -8.10 N	57.54 3.60 -0.04 N	69.71 3.71 -15.20 N	77.46 4.39 -17.90 N	80.06 4.98 -19.92 N	100.44 5.11 -40.00 N	145.17 4.91 -85.88 N	143.22 2.88 -99.53 N	156.18 3.27 -106.33 N	155.76 3.60 -103.45 N	135.71 3.32 -78.37 N	98.45 2.76 -42.14 N	74.34 2.66 -17.44 N	99.31 2.80 -38.19 N	105.29 3.12 -37.19 N	65.47 3.14 -8.64 N	72.54 3.25 -17.60 N
ST LAWRENCE____ 23600	48.51 -0.89 0.00 N	50.35 -0.75 0.00 N	48.86 -0.79 0.00 N	49.10 -0.82 0.00 N	48.30 -0.83 0.00 N	48.10 -0.61 0.00 N	45.97 -0.81 0.00 N	43.79 -1.12 0.00 N	52.72 -1.17 0.00 N	49.77 -1.02 0.00 N	53.97 -1.20 0.00 N	53.57 -1.59 0.00 N	53.67 -1.66 0.00 N	52.70 -1.65 0.03 N	39.55 -1.26 0.00 N	45.13 -1.46 0.00 N	47.21 -1.49 0.00 N	52.40 -1.62 0.00 N	52.07 -1.49 0.00 N	52.77 -1.47 0.00 N	56.80 -1.52 0.00 N	63.25 -1.74 0.00 N	52.51 -1.19 0.00 N	50.76 -0.93 0.00 N

STATION 5_MISC_HYD 23604	50.22 0.82 0.00 N	51.55 0.45 0.00 N	49.82 0.16 0.00 N	50.29 0.37 0.00 N	49.39 0.25 0.00 N	49.07 0.36 0.00 N	47.46 0.68 0.00 N	44.79 -0.12 0.00 N	54.44 0.55 0.00 N	51.34 0.54 0.00 N	55.73 0.56 0.00 N	55.58 0.42 0.00 N	54.94 -0.40 0.00 N	54.16 -0.22 0.00 N	41.23 0.42 0.00 N	46.55 -0.03 0.00 N	48.24 -0.46 0.00 N	53.44 -0.59 0.00 N	52.39 -1.17 0.00 N	53.67 -0.56 0.00 N	58.10 -0.22 0.00 N	64.65 -0.33 0.00 N	53.00 -0.70 0.00 N	51.57 -0.12 0.00 N
STURGEON_POOL_HYD 23609	51.68 2.28 0.00 N	53.42 2.32 0.00 N	51.96 2.31 0.00 N	51.95 2.03 0.00 N	51.12 1.98 0.00 N	50.71 2.00 0.00 N	48.92 2.14 0.00 N	47.81 2.90 0.00 N	57.22 3.33 0.00 N	53.92 3.12 0.00 N	58.61 3.44 0.00 N	58.96 3.80 0.00 N	59.22 3.89 0.00 N	57.66 3.28 0.00 N	43.04 2.23 0.00 N	49.41 2.78 -0.05 N	51.77 2.90 -0.17 N	57.11 3.09 0.00 N	56.47 2.92 0.00 N	57.45 3.21 0.00 N	61.50 3.18 0.00 N	68.59 3.61 0.00 N	56.52 2.83 0.00 N	53.90 2.21 0.00 N
SYRACUSE___POWER 24017	48.84 -0.56 0.00 N	50.22 -0.88 0.00 N	48.77 -0.88 0.00 N	49.14 -0.78 0.00 N	48.38 -0.76 0.00 N	47.81 -0.91 0.00 N	46.02 -0.77 0.00 N	43.99 -0.92 0.00 N	52.76 -1.14 0.00 N	49.71 -1.09 0.00 N	54.12 -1.05 0.00 N	54.33 -0.83 0.00 N	54.50 -0.84 0.00 N	53.59 -0.80 0.00 N	40.34 -0.47 0.00 N	45.87 -0.71 0.00 N	47.83 -0.88 0.00 N	53.17 -0.85 0.00 N	52.61 -0.95 0.00 N	53.24 -0.99 0.00 N	57.46 -0.86 0.00 N	63.96 -1.02 0.00 N	52.75 -0.94 0.00 N	50.89 -0.80 0.00 N
Stony___Brook 24151	52.94 3.49 -0.05 N	55.51 3.93 -0.48 N	53.84 3.81 -0.38 N	53.43 3.51 0.00 N	54.24 3.45 -1.65 N	59.05 3.32 -7.02 N	58.95 3.00 -9.17 N	56.49 3.48 -8.10 N	57.55 3.62 -0.04 N	69.71 3.71 -15.20 N	77.49 4.42 -17.90 N	79.77 4.70 -19.92 N	100.19 4.86 -40.00 N	144.93 4.67 -85.88 N	143.19 2.85 -99.53 N	156.26 3.35 -106.33 N	155.81 3.65 -103.45 N	135.78 3.39 -78.37 N	98.53 2.83 -42.14 N	74.42 2.74 -17.44 N	99.38 2.87 -38.19 N	105.32 3.15 -37.19 N	65.56 3.23 -8.64 N	72.39 3.10 -17.60 N
UPPER HUDSON___HYD 24058	51.37 1.98 0.00 N	54.02 2.92 0.00 N	52.31 2.65 0.00 N	52.74 2.82 0.00 N	51.90 2.76 0.00 N	51.41 2.70 0.00 N	49.94 3.16 0.00 N	47.47 2.56 0.00 N	57.50 3.61 0.00 N	53.22 2.43 0.00 N	57.10 1.93 0.00 N	56.55 1.39 0.00 N	56.94 1.60 0.00 N	55.61 1.23 0.00 N	42.01 1.20 -0.01 N	47.83 1.24 -0.03 N	51.60 2.87 0.00 N	55.84 1.82 0.00 N	55.07 1.51 0.00 N	56.28 2.04 0.00 N	60.67 2.35 0.00 N	66.84 1.86 0.00 N	54.83 1.14 0.00 N	54.04 2.35 0.00 N
UPPER RAQUET___HYD 24056	48.87 -0.53 0.00 N	50.82 -0.28 0.00 N	49.24 -0.42 0.00 N	49.62 -0.30 0.00 N	48.83 -0.30 0.00 N	48.51 -0.21 0.00 N	46.45 -0.33 0.00 N	43.47 -1.44 0.00 N	52.64 -1.25 0.00 N	49.54 -1.25 0.00 N	53.40 -1.77 0.00 N	52.97 -2.19 0.00 N	53.15 -2.18 0.00 N	52.24 -2.11 0.03 N	39.35 -1.46 0.00 N	44.79 -1.79 0.00 N	46.93 -1.77 0.00 N	52.18 -1.84 0.00 N	51.51 -2.05 0.00 N	52.10 -2.14 0.00 N	56.57 -1.75 0.00 N	62.43 -2.55 0.00 N	51.74 -1.95 0.00 N	50.84 -0.85 0.00 N
VISCHER___FERRY HYD 24020	52.08 2.69 0.00 N	54.75 3.65 0.00 N	53.23 3.57 0.00 N	53.73 3.81 0.00 N	52.88 3.74 0.00 N	52.29 3.58 0.00 N	50.33 3.55 0.00 N	47.64 2.73 0.00 N	57.39 3.50 0.00 N	53.23 2.43 0.00 N	56.93 1.76 0.00 N	56.33 1.17 0.00 N	56.85 1.52 0.00 N	55.59 1.21 0.00 N	41.93 1.12 0.00 N	47.90 1.31 -0.01 N	50.68 1.95 -0.02 N	56.07 2.05 0.00 N	55.46 1.90 0.00 N	56.57 2.33 0.00 N	61.02 2.70 0.00 N	67.36 2.38 0.00 N	55.61 1.92 0.00 N	54.93 3.24 0.00 N
WADING RIVER_1-3_GRP5 24038	53.00 3.55 -0.05 N	55.31 3.72 -0.48 N	53.64 3.61 -0.38 N	53.24 3.31 0.00 N	54.05 3.27 -1.65 N	58.98 3.25 -7.02 N	59.05 3.10 -9.17 N	56.56 3.55 -8.10 N	57.63 3.69 -0.04 N	69.80 3.81 -15.20 N	77.58 4.51 -17.90 N	80.18 5.10 -19.92 N	100.54 5.21 -40.00 N	145.05 4.79 -85.88 N	142.97 2.63 -99.53 N	155.48 2.57 -106.33 N	155.02 2.86 -103.45 N	134.88 2.49 -78.37 N	97.65 1.95 -42.14 N	73.49 1.81 -17.44 N	98.37 1.87 -38.19 N	104.24 2.07 -37.19 N	64.90 2.57 -8.64 N	72.14 2.85 -17.60 N
WADING RIVER_IC_1 23522	53.00 3.55 -0.05 N	55.31 3.72 -0.48 N	53.64 3.61 -0.38 N	53.24 3.31 0.00 N	54.05 3.27 -1.65 N	58.98 3.25 -7.02 N	59.05 3.10 -9.17 N	56.56 3.55 -8.10 N	57.63 3.69 -0.04 N	69.80 3.81 -15.20 N	77.58 4.51 -17.90 N	80.18 5.10 -19.92 N	100.54 5.21 -40.00 N	145.05 4.79 -85.88 N	142.97 2.63 -99.53 N	155.48 2.57 -106.33 N	155.02 2.86 -103.45 N	134.88 2.49 -78.37 N	97.65 1.95 -42.14 N	73.49 1.81 -17.44 N	98.37 1.87 -38.19 N	104.24 2.07 -37.19 N	64.90 2.57 -8.64 N	72.14 2.85 -17.60 N
WADING RIVER_IC_2 23547	53.00 3.55 -0.05 N	55.31 3.72 -0.48 N	53.64 3.61 -0.38 N	53.24 3.31 0.00 N	54.05 3.27 -1.65 N	58.98 3.25 -7.02 N	59.05 3.10 -9.17 N	56.56 3.55 -8.10 N	57.63 3.69 -0.04 N	69.80 3.81 -15.20 N	77.58 4.51 -17.90 N	80.18 5.10 -19.92 N	100.54 5.21 -40.00 N	145.05 4.79 -85.88 N	142.97 2.63 -99.53 N	155.48 2.57 -106.33 N	155.02 2.86 -103.45 N	134.88 2.49 -78.37 N	97.65 1.95 -42.14 N	73.49 1.81 -17.44 N	98.37 1.87 -38.19 N	104.24 2.07 -37.19 N	64.90 2.57 -8.64 N	72.14 2.85 -17.60 N
WADING RIVER_IC_3 23601	53.00 3.56 -0.05 N	55.31 3.73 -0.48 N	53.64 3.61 -0.38 N	53.24 3.32 0.00 N	54.05 3.27 -1.65 N	58.99 3.25 -7.02 N	59.05 3.11 -9.17 N	56.57 3.56 -8.10 N	57.64 3.71 -0.04 N	69.82 3.82 -15.20 N	77.60 4.52 -17.90 N	80.19 5.12 -19.92 N	100.55 5.22 -40.00 N	145.31 5.05 -85.88 N	143.39 3.05 -99.53 N	156.20 3.29 -106.33 N	155.76 3.60 -103.45 N	135.71 3.32 -78.37 N	98.46 2.76 -42.14 N	74.31 2.63 -17.44 N	99.26 2.75 -38.19 N	105.23 3.06 -37.19 N	65.43 3.10 -8.64 N	72.62 3.33 -17.60 N
WALDEN___HYDRO 24148	51.15 1.76 0.00 N	52.89 1.79 0.00 N	51.47 1.82 0.00 N	51.45 1.52 0.00 N	50.63 1.50 0.00 N	50.24 1.53 0.00 N	48.50 1.72 0.00 N	47.44 2.53 0.00 N	56.70 2.81 0.00 N	53.36 2.57 0.00 N	58.03 2.86 0.00 N	58.45 3.29 0.00 N	58.67 3.34 0.00 N	57.74 3.35 0.00 N	43.12 2.31 0.00 N	49.54 2.89 -0.07 N	51.98 3.01 -0.27 N	57.16 3.13 0.00 N	56.51 2.96 0.00 N	56.82 2.59 0.00 N	60.83 2.51 0.00 N	67.88 2.90 0.00 N	55.97 2.28 0.00 N	53.30 1.61 0.00 N
WARRENSBURG____ 23737	51.12 1.72 0.00 N	53.69 2.59 0.00 N	51.98 2.32 0.00 N	52.41 2.49 0.00 N	51.57 2.43 0.00 N	51.09 2.38 0.00 N	49.63 2.85 0.00 N	47.19 2.28 0.00 N	57.17 3.27 0.00 N	52.92 2.12 0.00 N	56.79 1.62 0.00 N	56.26 1.10 0.00 N	56.68 1.35 0.00 N	55.32 0.93 0.00 N	41.77 0.96 0.00 N	47.56 0.97 -0.01 N	51.30 2.57 -0.03 N	55.53 1.50 0.00 N	54.76 1.20 0.00 N	55.96 1.72 0.00 N	60.32 2.00 0.00 N	66.45 1.47 0.00 N	54.50 0.81 0.00 N	53.70 2.01 0.00 N

WATERSIDE___6 8 9	70.05	68.20	69.88	65.78	66.14	66.71	66.18	70.57	60.26	58.99	61.90	61.43	61.66	64.73	58.49	59.42	57.44	59.97	58.95	58.99	63.21	70.78	59.23	58.71
23538	3.43	3.27	3.31	2.99	2.99	3.11	3.20	4.04	4.92	4.96	5.71	6.27	6.32	6.33	4.59	5.71	5.90	5.95	5.39	4.76	4.89	5.80	4.61	3.63
	-17.22	-13.83	-16.91	-12.87	-14.01	-14.89	-16.20	-21.62	-1.45	-3.23	-1.02	0.00	0.00	-4.01	-13.09	-7.13	-2.84	0.00	0.00	0.00	0.00	0.00	-0.92	-3.40
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
WEST BABYLON___IC	53.86	55.82	54.13	53.69	54.50	59.43	59.69	57.75	59.68	71.77	79.00	81.67	102.00	146.95	145.59	159.28	158.82	139.36	102.36	77.88	102.77	109.15	68.22	74.37
23714	4.42	4.23	4.09	3.76	3.71	3.70	3.74	4.74	5.75	5.77	5.93	6.60	6.67	6.69	5.25	6.37	6.66	6.97	6.66	6.20	6.26	6.98	5.89	5.08
	-0.05	-0.48	-0.38	0.00	-1.65	-7.02	-9.17	-8.10	-0.04	-15.20	-17.90	-19.92	-40.00	-85.88	-99.53	-106.33	-103.45	-78.37	-42.14	-17.44	-38.19	-37.19	-8.64	-17.60
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
WEST CANADA___HYD	49.77	51.49	50.05	50.31	49.52	49.06	47.16	45.41	54.45	51.29	55.69	55.73	55.95	54.98	41.23	47.11	49.27	54.63	54.15	54.83	58.90	65.63	54.18	52.09
24049	0.38	0.39	0.40	0.39	0.39	0.35	0.38	0.49	0.56	0.50	0.52	0.58	0.62	0.60	0.42	0.52	0.56	0.61	0.60	0.59	0.58	0.65	0.48	0.40
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
WESTERN_NY_WIND	48.67	49.38	47.98	48.14	47.24	46.72	44.87	42.98	51.59	48.22	52.99	53.40	53.17	52.09	39.59	44.70	45.99	50.83	50.43	51.85	55.74	62.90	52.22	49.87
24143	-0.73	-1.72	-1.68	-1.78	-1.90	-1.99	-1.92	-1.93	-2.31	-2.57	-2.18	-1.76	-2.17	-2.29	-1.22	-1.89	-2.72	-3.20	-3.12	-2.39	-2.57	-2.08	-1.47	-1.82
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
YORK___WARBASSE	72.77	68.65	70.29	66.18	66.52	67.09	66.56	70.95	73.38	74.95	82.20	157.59	171.66	166.02	178.21	257.46	270.12	261.93	270.03	270.17	270.23	270.39	180.25	161.90
23770	3.91	3.72	3.72	3.38	3.37	3.49	3.58	4.42	5.35	5.29	6.04	6.60	6.69	6.63	4.79	5.96	6.18	6.20	5.64	4.99	5.21	6.19	4.95	3.94
	-19.46	-13.83	-16.91	-12.87	-14.01	-14.89	-16.20	-21.62	-14.13	-18.87	-20.99	-95.83	-109.64	-105.00	-132.61	-204.92	-215.24	-201.71	-210.83	-210.94	-206.70	-199.22	-121.61	-106.26
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N