

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

08/12/2004

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	52.63 4.06 0.00 N	55.95 3.87 0.00 N	49.19 2.98 0.00 N	45.66 2.62 0.00 N	26.40 1.42 0.00 N	49.13 3.21 0.00 N	47.66 3.63 0.00 N	58.44 2.98 -24.69 N	57.32 4.62 -5.04 N	68.00 4.56 -16.25 N	80.13 6.51 0.00 N	91.48 4.96 -29.97 N	198.44 3.21 -158.68 N	130.70 4.78 -64.63 N	120.32 4.79 -56.65 N	128.83 10.10 -2.80 N	78.51 4.92 -17.51 N	58.86 4.67 -0.96 N	52.31 3.88 0.00 N	54.14 3.82 -3.52 N	55.02 4.21 0.00 N	52.77 3.97 -1.49 N	43.69 3.58 0.00 N	45.64 3.55 0.00 N
74TH STREET_GT_1 24260	52.63 4.06 0.00 N	55.95 3.87 0.00 N	49.19 2.98 0.00 N	45.66 2.62 0.00 N	26.40 1.42 0.00 N	49.13 3.21 0.00 N	47.66 3.63 0.00 N	58.44 2.98 -24.69 N	57.32 4.62 -5.04 N	68.00 4.56 -16.25 N	80.13 6.51 0.00 N	91.48 4.96 -29.97 N	198.44 3.21 -158.68 N	130.70 4.78 -64.63 N	120.32 4.79 -56.65 N	128.83 10.10 -2.80 N	78.51 4.92 -17.51 N	58.86 4.67 -0.96 N	52.31 3.88 0.00 N	54.14 3.82 -3.52 N	55.02 4.21 0.00 N	52.77 3.97 -1.49 N	43.69 3.58 0.00 N	45.64 3.55 0.00 N
74TH STREET_GT_2 24261	52.63 4.06 0.00 N	55.95 3.87 0.00 N	49.19 2.98 0.00 N	45.66 2.62 0.00 N	26.40 1.42 0.00 N	49.13 3.21 0.00 N	47.66 3.63 0.00 N	58.44 2.98 -24.69 N	57.32 4.62 -5.04 N	68.00 4.56 -16.25 N	80.13 6.51 0.00 N	91.48 4.96 -29.97 N	198.44 3.21 -158.68 N	130.70 4.78 -64.63 N	120.32 4.79 -56.65 N	128.83 10.10 -2.80 N	78.51 4.92 -17.51 N	58.86 4.67 -0.96 N	52.31 3.88 0.00 N	54.14 3.82 -3.52 N	55.02 4.21 0.00 N	52.77 3.97 -1.49 N	43.69 3.58 0.00 N	45.64 3.55 0.00 N
ADK HUDSON___FALLS 24011	53.18 4.61 0.00 N	56.94 4.86 0.00 N	50.83 4.63 0.00 N	47.41 4.36 0.00 N	27.83 2.86 0.00 N	50.86 4.94 0.00 N	48.62 4.59 0.00 N	66.09 3.03 -32.29 N	59.04 4.82 -6.57 N	53.73 4.58 -1.96 N	80.47 6.85 0.00 N	63.97 4.57 -2.85 N	54.58 2.95 -15.08 N	72.14 4.71 -6.14 N	68.15 3.89 -5.39 N	123.15 6.96 -0.27 N	61.05 3.30 -1.67 N	57.11 3.79 -0.10 N	51.86 3.44 0.00 N	55.32 4.01 -4.51 N	55.18 4.37 0.00 N	53.73 4.47 -1.94 N	43.30 3.18 0.00 N	45.57 3.49 0.00 N
ADK RESOURCE___RCVRY 23798	53.18 4.61 0.00 N	56.94 4.86 0.00 N	50.83 4.63 0.00 N	47.41 4.36 0.00 N	27.83 2.86 0.00 N	50.86 4.94 0.00 N	48.62 4.59 0.00 N	66.09 3.03 -32.29 N	59.04 4.82 -6.57 N	53.73 4.58 -1.96 N	80.47 6.85 0.00 N	63.97 4.57 -2.85 N	54.58 2.95 -15.08 N	72.14 4.71 -6.14 N	68.15 3.89 -5.39 N	123.15 6.96 -0.27 N	61.05 3.30 -1.67 N	57.11 3.79 -0.10 N	51.86 3.44 0.00 N	55.32 4.01 -4.51 N	55.18 4.37 0.00 N	53.73 4.47 -1.94 N	43.30 3.18 0.00 N	45.57 3.49 0.00 N
ADK S GLENS___FALLS 24028	53.18 4.61 0.00 N	56.94 4.86 0.00 N	50.83 4.63 0.00 N	47.41 4.36 0.00 N	27.83 2.86 0.00 N	50.86 4.94 0.00 N	48.62 4.59 0.00 N	66.09 3.03 -32.29 N	59.04 4.82 -6.57 N	53.73 4.58 -1.96 N	80.47 6.85 0.00 N	63.97 4.57 -2.85 N	54.58 2.95 -15.08 N	72.14 4.71 -6.14 N	68.15 3.89 -5.39 N	123.15 6.96 -0.27 N	61.05 3.30 -1.67 N	57.11 3.79 -0.10 N	51.86 3.44 0.00 N	55.32 4.01 -4.51 N	55.18 4.37 0.00 N	53.73 4.47 -1.94 N	43.30 3.18 0.00 N	45.57 3.49 0.00 N
ADK_NYS___DAM 23527	53.49 4.92 0.00 N	57.23 5.15 0.00 N	51.16 4.96 0.00 N	47.71 4.67 0.00 N	27.99 3.02 0.00 N	51.14 5.21 0.00 N	48.32 4.29 0.00 N	64.94 2.65 -31.52 N	58.23 4.14 -6.42 N	52.76 3.62 -1.95 N	78.20 4.59 0.00 N	62.16 2.76 -2.85 N	53.41 1.78 -15.08 N	70.29 2.87 -6.14 N	67.53 3.26 -5.39 N	121.92 5.72 -0.27 N	60.45 2.71 -1.67 N	56.81 3.49 -0.10 N	51.46 3.03 0.00 N	54.88 3.64 -4.43 N	54.83 4.02 0.00 N	53.08 3.86 -1.90 N	43.08 2.97 0.00 N	45.49 3.40 0.00 N
AIR_PRODUCTS___DRP 24190	52.16 3.59 0.00 N	56.04 3.96 0.00 N	50.20 3.99 0.00 N	46.81 3.76 0.00 N	27.38 2.41 0.00 N	49.92 3.99 0.00 N	47.61 3.58 0.00 N	64.38 2.13 -31.48 N	57.43 3.36 -6.41 N	51.42 3.04 -1.19 N	78.39 4.78 0.00 N	61.22 3.25 -1.42 N	46.00 1.93 -7.52 N	67.75 3.40 -3.06 N	64.82 3.26 -2.68 N	121.49 5.43 -0.13 N	59.22 2.32 -0.83 N	56.00 2.73 -0.05 N	51.29 2.86 0.00 N	54.38 3.16 -4.42 N	54.40 3.59 0.00 N	52.63 3.42 -1.89 N	42.73 2.61 0.00 N	45.20 3.11 0.00 N
ALBANY___1 23571	52.22 3.64 0.00 N	56.09 4.01 0.00 N	50.25 4.05 0.00 N	46.86 3.81 0.00 N	27.41 2.44 0.00 N	49.97 4.05 0.00 N	47.66 3.63 0.00 N	64.43 2.18 -31.48 N	57.50 3.42 -6.41 N	51.52 3.14 -1.19 N	78.55 4.93 0.00 N	61.32 3.35 -1.42 N	46.24 2.17 -7.52 N	67.79 3.44 -3.06 N	64.82 3.26 -2.68 N	121.69 5.63 -0.13 N	59.58 2.67 -0.83 N	56.40 3.12 -0.05 N	51.30 2.87 0.00 N	54.44 3.22 -4.42 N	54.47 3.66 0.00 N	52.70 3.48 -1.89 N	42.77 2.66 0.00 N	45.24 3.16 0.00 N
ALBANY___2 23572	52.22 3.64 0.00 N	56.09 4.01 0.00 N	50.25 4.05 0.00 N	46.86 3.81 0.00 N	27.41 2.44 0.00 N	49.97 4.05 0.00 N	47.66 3.63 0.00 N	64.43 2.18 -31.48 N	57.50 3.42 -6.41 N	51.52 3.14 -1.19 N	78.55 4.93 0.00 N	61.32 3.35 -1.42 N	46.24 2.17 -7.52 N	67.79 3.44 -3.06 N	64.82 3.26 -2.68 N	121.69 5.63 -0.13 N	59.58 2.67 -0.83 N	56.40 3.12 -0.05 N	51.30 2.87 0.00 N	54.44 3.22 -4.42 N	54.47 3.66 0.00 N	52.70 3.48 -1.89 N	42.77 2.66 0.00 N	45.24 3.16 0.00 N

ALBANY___3 23573	52.22 3.64 0.00 N	56.09 4.01 0.00 N	50.25 4.05 0.00 N	46.86 3.81 0.00 N	27.41 2.44 0.00 N	49.97 4.05 0.00 N	47.66 3.63 0.00 N	64.43 2.18 -31.48 N	57.50 3.42 -6.41 N	51.52 3.14 -1.19 N	78.55 4.93 0.00 N	61.32 3.35 -1.42 N	46.24 2.17 -7.52 N	67.79 3.44 -3.06 N	64.82 3.26 -2.68 N	121.69 5.63 -0.13 N	59.58 2.67 -0.83 N	56.40 3.12 -0.05 N	51.30 2.87 0.00 N	54.44 3.22 -4.42 N	54.47 3.66 0.00 N	52.70 3.48 -1.89 N	42.77 2.66 0.00 N	45.24 3.16 0.00 N
ALBANY___4 23574	52.22 3.64 0.00 N	56.09 4.01 0.00 N	50.25 4.05 0.00 N	46.86 3.81 0.00 N	27.41 2.44 0.00 N	49.97 4.05 0.00 N	47.66 3.63 0.00 N	64.39 2.18 -31.44 N	57.49 3.42 -6.40 N	50.01 3.14 0.32 N	78.55 4.93 0.00 N	58.48 3.35 1.42 N	31.20 2.17 7.52 N	61.66 3.44 3.06 N	59.46 3.26 2.68 N	121.43 5.63 0.13 N	57.92 2.67 0.83 N	56.30 3.12 0.05 N	51.30 2.87 0.00 N	54.44 3.22 -4.42 N	54.47 3.66 0.00 N	52.69 3.48 -1.89 N	42.77 2.66 0.00 N	45.24 3.16 0.00 N
ALCOA_RYNLDS___DRP 24188	48.06 -0.52 0.00 N	51.62 -0.46 0.00 N	46.05 -0.15 0.00 N	42.85 -0.19 0.00 N	24.87 -0.10 0.00 N	45.61 -0.31 0.00 N	43.67 -0.36 0.00 N	29.77 -0.65 0.36 N	46.59 -1.01 0.06 N	46.26 -0.93 0.00 N	72.47 -1.14 0.00 N	55.42 -1.13 0.00 N	35.82 -0.73 0.00 N	60.59 -0.69 0.00 N	57.95 -0.93 0.00 N	113.90 -2.03 0.00 N	54.98 -1.10 0.00 N	52.16 -1.06 0.00 N	47.83 -0.60 0.00 N	45.97 -0.78 0.05 N	49.99 -0.82 0.00 N	46.68 -0.63 0.02 N	39.58 -0.53 0.00 N	41.74 -0.34 0.00 N
ALLEGHENY___COGEN 23514	47.34 -1.24 0.00 N	51.10 -0.98 0.00 N	45.69 -0.51 0.00 N	42.65 -0.39 0.00 N	24.86 -0.12 0.00 N	45.27 -0.65 0.00 N	43.04 -0.99 0.00 N	33.94 -1.00 -4.16 N	47.02 -1.50 -0.86 N	45.74 -1.51 -0.06 N	71.36 -2.26 0.00 N	54.97 -1.58 0.00 N	35.45 -1.10 0.00 N	59.71 -1.57 0.00 N	57.15 -1.73 0.00 N	112.45 -3.48 0.00 N	54.39 -1.68 0.00 N	51.63 -1.60 0.00 N	46.94 -1.49 0.00 N	45.79 -1.64 -0.63 N	49.05 -1.75 0.00 N	46.10 -1.48 -0.25 N	38.68 -1.44 0.00 N	41.06 -1.03 0.00 N
AMERICAN_REF_FUEL 24010	44.63 -3.94 0.00 N	48.19 -3.89 0.00 N	42.51 -3.70 0.00 N	39.64 -3.40 0.00 N	22.89 -2.09 0.00 N	42.08 -3.84 0.00 N	40.28 -3.76 0.00 N	32.13 -2.36 -3.72 N	44.63 -3.80 -0.77 N	43.32 -3.92 -0.05 N	67.62 -5.99 0.00 N	52.21 -4.34 0.00 N	33.68 -2.87 0.00 N	56.65 -4.64 0.00 N	54.42 -4.46 0.00 N	107.90 -8.03 0.00 N	52.26 -3.82 0.00 N	49.07 -4.16 0.00 N	44.90 -3.53 0.00 N	43.30 -4.06 -0.56 N	46.16 -4.65 0.00 N	43.46 -4.09 -0.23 N	36.87 -3.25 0.00 N	38.66 -3.43 0.00 N
AMERICAN___BRASS 23903	44.63 -3.94 0.00 N	48.19 -3.89 0.00 N	42.51 -3.70 0.00 N	39.64 -3.40 0.00 N	22.89 -2.09 0.00 N	42.08 -3.84 0.00 N	40.28 -3.76 0.00 N	33.50 -2.36 -5.09 N	44.91 -3.80 -1.05 N	43.34 -3.92 -0.07 N	67.62 -5.99 0.00 N	52.21 -4.34 0.00 N	33.68 -2.87 0.00 N	56.65 -4.64 0.00 N	54.42 -4.46 0.00 N	107.90 -8.03 0.00 N	52.26 -3.82 0.00 N	49.07 -4.16 0.00 N	44.90 -3.53 0.00 N	43.50 -4.06 -0.76 N	46.16 -4.65 0.00 N	43.54 -4.09 -0.31 N	36.87 -3.25 0.00 N	38.66 -3.43 0.00 N
ARTHUR_KILL_GT_1 23520	52.52 3.95 0.00 N	55.83 3.75 0.00 N	49.08 2.87 0.00 N	45.55 2.51 0.00 N	26.34 1.36 0.00 N	49.05 3.12 0.00 N	47.55 3.52 0.00 N	58.34 2.88 -24.69 N	57.18 4.48 -5.04 N	67.86 4.42 -16.25 N	80.13 6.51 0.00 N	91.48 4.96 -29.97 N	198.26 3.03 -158.68 N	130.69 4.78 -64.63 N	120.32 4.79 -56.65 N	128.41 9.68 -2.80 N	78.48 4.89 -17.51 N	58.86 4.67 -0.96 N	52.27 3.85 0.00 N	53.95 3.63 -3.52 N	54.82 4.02 0.00 N	52.60 3.80 -1.49 N	43.57 3.46 0.00 N	45.52 3.44 0.00 N
ARTHUR_KILL_2 23512	52.52 3.95 0.00 N	55.83 3.75 0.00 N	49.08 2.87 0.00 N	45.55 2.51 0.00 N	26.34 1.36 0.00 N	49.05 3.12 0.00 N	47.55 3.52 0.00 N	58.34 2.88 -24.69 N	57.18 4.48 -5.04 N	67.86 4.42 -16.25 N	80.13 6.51 0.00 N	91.48 4.96 -29.97 N	198.26 3.03 -158.68 N	130.69 4.78 -64.63 N	120.32 4.79 -56.65 N	128.41 9.68 -2.80 N	78.48 4.89 -17.51 N	58.86 4.67 -0.96 N	52.27 3.85 0.00 N	53.95 3.63 -3.52 N	54.82 4.02 0.00 N	52.60 3.80 -1.49 N	43.57 3.46 0.00 N	45.52 3.44 0.00 N
ARTHUR_KILL_3 23513	52.43 3.85 0.00 N	55.76 3.68 0.00 N	49.00 2.80 0.00 N	45.48 2.44 0.00 N	26.30 1.32 0.00 N	48.98 3.06 0.00 N	47.48 3.44 0.00 N	58.29 2.83 -24.69 N	57.09 4.39 -5.04 N	67.77 4.33 -16.25 N	79.81 6.20 0.00 N	91.46 4.94 -29.97 N	198.40 3.17 -158.68 N	130.70 4.78 -64.63 N	120.32 4.79 -56.65 N	128.83 10.10 -2.80 N	78.51 4.92 -17.51 N	58.86 4.67 -0.96 N	52.26 3.84 0.00 N	53.88 3.56 -3.52 N	54.75 3.94 0.00 N	52.53 3.72 -1.49 N	43.50 3.39 0.00 N	45.44 3.36 0.00 N
ASHOKAN____ 23654	51.30 2.72 0.00 N	54.73 2.65 0.00 N	48.31 2.11 0.00 N	44.94 1.90 0.00 N	26.05 1.08 0.00 N	48.08 2.15 0.00 N	46.28 2.24 0.00 N	59.36 1.77 -26.82 N	55.91 2.79 -5.45 N	56.51 2.89 -6.43 N	78.70 5.09 0.00 N	71.87 3.91 -11.41 N	99.51 2.53 -60.43 N	89.82 3.92 -24.61 N	84.53 4.07 -21.57 N	125.01 8.02 -1.06 N	66.64 3.88 -6.69 N	57.29 3.68 -0.38 N	51.68 3.25 0.00 N	53.91 3.31 -3.79 N	54.41 3.61 0.00 N	52.22 3.29 -1.61 N	42.85 2.74 0.00 N	44.47 2.38 0.00 N
ASTORIA 5-9 ____ 23662	68.38 5.54 -14.27 N	66.52 5.48 -8.96 N	86.76 4.56 -36.00 N	67.69 4.04 -20.60 N	74.10 2.24 -46.88 N	65.61 4.85 -14.83 N	99.62 5.32 -50.26 N	74.85 4.12 -39.96 N	65.84 6.26 -11.92 N	69.59 6.09 -16.31 N	82.58 8.97 0.00 N	93.37 6.85 -29.97 N	199.64 4.41 -158.68 N	132.05 6.13 -64.63 N	121.62 6.09 -56.65 N	131.40 12.68 -2.80 N	79.75 6.17 -17.51 N	60.04 5.85 -0.96 N	53.56 5.13 0.00 N	55.02 4.70 -3.52 N	56.09 5.28 0.00 N	53.92 5.11 -1.49 N	61.67 4.53 -17.02 N	86.07 4.77 -39.21 N
ASTORIA GT2____ 23536	68.38 5.54 -14.27 N	66.52 5.48 -8.96 N	86.76 4.56 -36.00 N	67.69 4.04 -20.60 N	74.10 2.24 -46.88 N	65.61 4.85 -14.83 N	99.62 5.32 -50.26 N	74.85 4.11 -39.96 N	65.84 6.26 -11.92 N	69.59 6.09 -16.31 N	82.58 8.97 0.00 N	93.37 6.85 -29.97 N	199.64 4.41 -158.68 N	132.05 6.13 -64.63 N	121.62 6.09 -56.65 N	131.40 12.68 -2.80 N	79.75 6.17 -17.51 N	60.04 5.85 -0.96 N	53.38 4.95 0.00 N	54.94 4.62 -3.52 N	56.03 5.23 0.00 N	53.92 5.11 -1.49 N	61.67 4.53 -17.02 N	86.07 4.77 -39.21 N
ASTORIA GT3____ 23731	68.38 5.54 -14.27 N	66.52 5.48 -8.96 N	86.76 4.56 -36.00 N	67.69 4.04 -20.60 N	74.10 2.24 -46.88 N	65.61 4.85 -14.83 N	99.62 5.32 -50.26 N	74.85 4.11 -39.96 N	65.84 6.26 -11.92 N	69.59 6.09 -16.31 N	82.58 8.97 0.00 N	93.37 6.85 -29.97 N	199.64 4.41 -158.68 N	132.05 6.13 -64.63 N	121.62 6.09 -56.65 N	131.40 12.68 -2.80 N	79.75 6.17 -17.51 N	60.04 5.85 -0.96 N	53.38 4.95 0.00 N	54.94 4.62 -3.52 N	56.03 5.23 0.00 N	53.92 5.11 -1.49 N	61.67 4.53 -17.02 N	86.07 4.77 -39.21 N

ASTORIA_GT4____ 23727	68.38 5.54 -14.27 N	66.52 5.48 -8.96 N	86.76 4.56 -36.00 N	67.69 4.04 -20.60 N	74.10 2.24 -46.88 N	65.61 4.85 -14.83 N	99.62 5.32 -50.26 N	74.85 4.11 -39.96 N	65.84 6.26 -11.92 N	69.59 6.09 -16.31 N	82.58 8.97 0.00 N	93.37 6.85 -29.97 N	199.64 4.41 -158.68 N	132.05 6.13 -64.63 N	121.62 6.09 -56.65 N	131.40 12.68 -2.80 N	79.75 6.17 -17.51 N	60.04 5.85 -0.96 N	53.38 4.95 0.00 N	54.94 4.62 -3.52 N	56.03 5.23 0.00 N	53.92 5.11 -1.49 N	61.67 4.53 -17.02 N	86.07 4.77 -39.21 N
ASTORIA_GT2_1 24094	68.38 5.54 -14.27 N	66.52 5.48 -8.96 N	86.76 4.56 -36.00 N	67.69 4.04 -20.60 N	74.10 2.24 -46.88 N	65.61 4.85 -14.83 N	99.62 5.32 -50.26 N	74.85 4.11 -39.96 N	65.84 6.26 -11.92 N	69.59 6.09 -16.31 N	82.58 8.97 0.00 N	93.37 6.85 -29.97 N	199.64 4.41 -158.68 N	132.05 6.13 -64.63 N	121.62 6.09 -56.65 N	131.40 12.68 -2.80 N	79.75 6.17 -17.51 N	60.04 5.85 -0.96 N	53.38 4.95 0.00 N	54.94 4.62 -3.52 N	56.03 5.23 0.00 N	53.92 5.11 -1.49 N	61.67 4.53 -17.02 N	86.07 4.77 -39.21 N
ASTORIA_GT2_2 24095	68.38 5.54 -14.27 N	66.52 5.48 -8.96 N	86.76 4.56 -36.00 N	67.69 4.04 -20.60 N	74.10 2.24 -46.88 N	65.61 4.85 -14.83 N	99.62 5.32 -50.26 N	74.85 4.11 -39.96 N	65.84 6.26 -11.92 N	69.59 6.09 -16.31 N	82.58 8.97 0.00 N	93.37 6.85 -29.97 N	199.64 4.41 -158.68 N	132.05 6.13 -64.63 N	121.62 6.09 -56.65 N	131.40 12.68 -2.80 N	79.75 6.17 -17.51 N	60.04 5.85 -0.96 N	53.38 4.95 0.00 N	54.94 4.62 -3.52 N	56.03 5.23 0.00 N	53.92 5.11 -1.49 N	61.67 4.53 -17.02 N	86.07 4.77 -39.21 N
ASTORIA_GT2_3 24096	68.38 5.54 -14.27 N	66.52 5.48 -8.96 N	86.76 4.56 -36.00 N	67.69 4.04 -20.60 N	74.10 2.24 -46.88 N	65.61 4.85 -14.83 N	99.62 5.32 -50.26 N	74.85 4.11 -39.96 N	65.84 6.26 -11.92 N	69.59 6.09 -16.31 N	82.58 8.97 0.00 N	93.37 6.85 -29.97 N	199.64 4.41 -158.68 N	132.05 6.13 -64.63 N	121.62 6.09 -56.65 N	131.40 12.68 -2.80 N	79.75 6.17 -17.51 N	60.04 5.85 -0.96 N	53.38 4.95 0.00 N	54.94 4.62 -3.52 N	56.03 5.23 0.00 N	53.92 5.11 -1.49 N	61.67 4.53 -17.02 N	86.07 4.77 -39.21 N
ASTORIA_GT2_4 24097	68.38 5.54 -14.27 N	66.52 5.48 -8.96 N	86.76 4.56 -36.00 N	67.69 4.04 -20.60 N	74.10 2.24 -46.88 N	65.61 4.85 -14.83 N	99.62 5.32 -50.26 N	74.85 4.11 -39.96 N	65.84 6.26 -11.92 N	69.59 6.09 -16.31 N	82.58 8.97 0.00 N	93.37 6.85 -29.97 N	199.64 4.41 -158.68 N	132.05 6.13 -64.63 N	121.62 6.09 -56.65 N	131.40 12.68 -2.80 N	79.75 6.17 -17.51 N	60.04 5.85 -0.96 N	53.38 4.95 0.00 N	54.94 4.62 -3.52 N	56.03 5.23 0.00 N	53.92 5.11 -1.49 N	61.67 4.53 -17.02 N	86.07 4.77 -39.21 N
ASTORIA_GT3_1 24098	68.38 5.54 -14.27 N	66.52 5.48 -8.96 N	86.76 4.56 -36.00 N	67.69 4.04 -20.60 N	74.10 2.24 -46.88 N	65.61 4.85 -14.83 N	99.62 5.32 -50.26 N	74.85 4.11 -39.96 N	65.84 6.26 -11.92 N	69.59 6.09 -16.31 N	82.58 8.97 0.00 N	93.37 6.85 -29.97 N	199.64 4.41 -158.68 N	132.05 6.13 -64.63 N	121.62 6.09 -56.65 N	131.40 12.68 -2.80 N	79.75 6.17 -17.51 N	60.04 5.85 -0.96 N	53.38 4.95 0.00 N	54.94 4.62 -3.52 N	56.03 5.23 0.00 N	53.92 5.11 -1.49 N	61.67 4.53 -17.02 N	86.07 4.77 -39.21 N
ASTORIA_GT3_2 24099	68.38 5.54 -14.27 N	66.52 5.48 -8.96 N	86.76 4.56 -36.00 N	67.69 4.04 -20.60 N	74.10 2.24 -46.88 N	65.61 4.85 -14.83 N	99.62 5.32 -50.26 N	74.85 4.11 -39.96 N	65.84 6.26 -11.92 N	69.59 6.09 -16.31 N	82.58 8.97 0.00 N	93.37 6.85 -29.97 N	199.64 4.41 -158.68 N	132.05 6.13 -64.63 N	121.62 6.09 -56.65 N	131.40 12.68 -2.80 N	79.75 6.17 -17.51 N	60.04 5.85 -0.96 N	53.38 4.95 0.00 N	54.94 4.62 -3.52 N	56.03 5.23 0.00 N	53.92 5.11 -1.49 N	61.67 4.53 -17.02 N	86.07 4.77 -39.21 N
ASTORIA_GT3_3 24100	68.38 5.54 -14.27 N	66.52 5.48 -8.96 N	86.76 4.56 -36.00 N	67.69 4.04 -20.60 N	74.10 2.24 -46.88 N	65.61 4.85 -14.83 N	99.62 5.32 -50.26 N	74.85 4.11 -39.96 N	65.84 6.26 -11.92 N	69.59 6.09 -16.31 N	82.58 8.97 0.00 N	93.37 6.85 -29.97 N	199.64 4.41 -158.68 N	132.05 6.13 -64.63 N	121.62 6.09 -56.65 N	131.40 12.68 -2.80 N	79.75 6.17 -17.51 N	60.04 5.85 -0.96 N	53.38 4.95 0.00 N	54.94 4.62 -3.52 N	56.03 5.23 0.00 N	53.92 5.11 -1.49 N	61.67 4.53 -17.02 N	86.07 4.77 -39.21 N
ASTORIA_GT3_4 24101	68.38 5.54 -14.27 N	66.52 5.48 -8.96 N	86.76 4.56 -36.00 N	67.69 4.04 -20.60 N	74.10 2.24 -46.88 N	65.61 4.85 -14.83 N	99.62 5.32 -50.26 N	74.85 4.11 -39.96 N	65.84 6.26 -11.92 N	69.59 6.09 -16.31 N	82.58 8.97 0.00 N	93.37 6.85 -29.97 N	199.64 4.41 -158.68 N	132.05 6.13 -64.63 N	121.62 6.09 -56.65 N	131.40 12.68 -2.80 N	79.75 6.17 -17.51 N	60.04 5.85 -0.96 N	53.38 4.95 0.00 N	54.94 4.62 -3.52 N	56.03 5.23 0.00 N	53.92 5.11 -1.49 N	61.67 4.53 -17.02 N	86.07 4.77 -39.21 N
ASTORIA_GT4_1 24102	68.38 5.54 -14.27 N	66.52 5.48 -8.96 N	86.76 4.56 -36.00 N	67.69 4.04 -20.60 N	74.10 2.24 -46.88 N	65.61 4.85 -14.83 N	99.62 5.32 -50.26 N	74.85 4.11 -39.96 N	65.84 6.26 -11.92 N	69.59 6.09 -16.31 N	82.58 8.97 0.00 N	93.37 6.85 -29.97 N	199.64 4.41 -158.68 N	132.05 6.13 -64.63 N	121.62 6.09 -56.65 N	131.40 12.68 -2.80 N	79.75 6.17 -17.51 N	60.04 5.85 -0.96 N	53.38 4.95 0.00 N	54.94 4.62 -3.52 N	56.03 5.23 0.00 N	53.92 5.11 -1.49 N	61.67 4.53 -17.02 N	86.07 4.77 -39.21 N
ASTORIA_GT4_2 24103	68.38 5.54 -14.27 N	66.52 5.48 -8.96 N	86.76 4.56 -36.00 N	67.69 4.04 -20.60 N	74.10 2.24 -46.88 N	65.61 4.85 -14.83 N	99.62 5.32 -50.26 N	74.85 4.11 -39.96 N	65.84 6.26 -11.92 N	69.59 6.09 -16.31 N	82.58 8.97 0.00 N	93.37 6.85 -29.97 N	199.64 4.41 -158.68 N	132.05 6.13 -64.63 N	121.62 6.09 -56.65 N	131.40 12.68 -2.80 N	79.75 6.17 -17.51 N	60.04 5.85 -0.96 N	53.38 4.95 0.00 N	54.94 4.62 -3.52 N	56.03 5.23 0.00 N	53.92 5.11 -1.49 N	61.67 4.53 -17.02 N	86.07 4.77 -39.21 N
ASTORIA_GT4_3 24104	68.38 5.54 -14.27 N	66.52 5.48 -8.96 N	86.76 4.56 -36.00 N	67.69 4.04 -20.60 N	74.10 2.24 -46.88 N	65.61 4.85 -14.83 N	99.62 5.32 -50.26 N	74.85 4.11 -39.96 N	65.84 6.26 -11.92 N	69.59 6.09 -16.31 N	82.58 8.97 0.00 N	93.37 6.85 -29.97 N	199.64 4.41 -158.68 N	132.05 6.13 -64.63 N	121.62 6.09 -56.65 N	131.40 12.68 -2.80 N	79.75 6.17 -17.51 N	60.04 5.85 -0.96 N	53.38 4.95 0.00 N	54.94 4.62 -3.52 N	56.03 5.23 0.00 N	53.92 5.11 -1.49 N	61.67 4.53 -17.02 N	86.07 4.77 -39.21 N
ASTORIA_GT4_4 24105	68.38 5.54 -14.27 N	66.52 5.48 -8.96 N	86.76 4.56 -36.00 N	67.69 4.04 -20.60 N	74.10 2.24 -46.88 N	65.61 4.85 -14.83 N	99.62 5.32 -50.26 N	74.85 4.11 -39.96 N	65.84 6.26 -11.92 N	69.59 6.09 -16.31 N	82.58 8.97 0.00 N	93.37 6.85 -29.97 N	199.64 4.41 -158.68 N	132.05 6.13 -64.63 N	121.62 6.09 -56.65 N	131.40 12.68 -2.80 N	79.75 6.17 -17.51 N	60.04 5.85 -0.96 N	53.38 4.95 0.00 N	54.94 4.62 -3.52 N	56.03 5.23 0.00 N	53.92 5.11 -1.49 N	61.67 4.53 -17.02 N	86.07 4.77 -39.21 N

ASTORIA_GT_1 23523	63.00 4.33 -10.09 N	63.60 4.26 -7.26 N	64.53 3.40 -14.93 N	63.56 2.99 -17.53 N	64.84 1.64 -38.22 N	64.97 3.65 -15.40 N	68.98 4.02 -20.92 N	66.69 3.21 -32.70 N	69.18 4.90 -16.62 N	68.20 4.70 -16.32 N	80.13 6.51 0.00 N	91.48 4.96 -29.97 N	198.44 3.21 -158.68 N	130.70 4.78 -64.63 N	120.32 4.79 -56.65 N	128.83 10.10 -2.80 N	78.51 4.92 -17.51 N	58.86 4.67 -0.96 N	52.30 3.87 0.00 N	54.01 3.69 -3.52 N	54.95 4.14 0.00 N	52.81 4.00 -1.49 N	59.77 3.66 -15.99 N	60.58 3.74 -14.76 N
ASTORIA_GT_10 24110	63.00 4.33 -10.09 N	63.60 4.26 -7.26 N	64.53 3.40 -14.93 N	63.56 2.99 -17.53 N	64.84 1.64 -38.22 N	64.97 3.65 -15.40 N	68.98 4.02 -20.92 N	66.69 3.21 -32.70 N	69.18 4.90 -16.62 N	68.20 4.70 -16.32 N	80.13 6.51 0.00 N	91.48 4.96 -29.97 N	198.44 3.21 -158.68 N	130.70 4.78 -64.63 N	120.32 4.79 -56.65 N	128.83 10.10 -2.80 N	78.51 4.92 -17.51 N	58.86 4.67 -0.96 N	52.30 3.87 0.00 N	54.01 3.69 -3.52 N	54.95 4.14 0.00 N	52.81 4.00 -1.49 N	59.77 3.66 -15.99 N	60.58 3.74 -14.76 N
ASTORIA_GT_11 24225	63.00 4.33 -10.09 N	63.60 4.26 -7.26 N	64.53 3.40 -14.93 N	63.56 2.99 -17.53 N	64.84 1.64 -38.22 N	64.97 3.65 -15.40 N	68.98 4.02 -20.92 N	66.69 3.21 -32.70 N	69.18 4.90 -16.62 N	68.20 4.70 -16.32 N	80.13 6.51 0.00 N	91.48 4.96 -29.97 N	198.44 3.21 -158.68 N	130.70 4.78 -64.63 N	120.32 4.79 -56.65 N	128.83 10.10 -2.80 N	78.51 4.92 -17.51 N	58.86 4.67 -0.96 N	52.30 3.87 0.00 N	54.01 3.69 -3.52 N	54.95 4.14 0.00 N	52.81 4.00 -1.49 N	59.77 3.66 -15.99 N	60.58 3.74 -14.76 N
ASTORIA_GT_12 24226	63.00 4.33 -10.09 N	63.60 4.26 -7.26 N	64.53 3.40 -14.93 N	63.56 2.99 -17.53 N	64.84 1.64 -38.22 N	64.97 3.65 -15.40 N	68.98 4.02 -20.92 N	66.69 3.21 -32.70 N	69.18 4.90 -16.62 N	68.20 4.70 -16.32 N	80.13 6.51 0.00 N	91.48 4.96 -29.97 N	198.44 3.21 -158.68 N	130.70 4.78 -64.63 N	120.32 4.79 -56.65 N	128.83 10.10 -2.80 N	78.51 4.92 -17.51 N	58.86 4.67 -0.96 N	52.30 3.87 0.00 N	54.01 3.69 -3.52 N	54.95 4.14 0.00 N	52.81 4.00 -1.49 N	59.77 3.66 -15.99 N	60.58 3.74 -14.76 N
ASTORIA_GT_13 24227	63.00 4.33 -10.09 N	63.60 4.26 -7.26 N	64.53 3.40 -14.93 N	63.56 2.99 -17.53 N	64.84 1.64 -38.22 N	64.97 3.65 -15.40 N	68.98 4.02 -20.92 N	66.69 3.21 -32.70 N	69.18 4.90 -16.62 N	68.20 4.70 -16.32 N	80.13 6.51 0.00 N	91.48 4.96 -29.97 N	198.44 3.21 -158.68 N	130.70 4.78 -64.63 N	120.32 4.79 -56.65 N	128.83 10.10 -2.80 N	78.51 4.92 -17.51 N	58.86 4.67 -0.96 N	52.30 3.87 0.00 N	54.01 3.69 -3.52 N	54.95 4.14 0.00 N	52.81 4.00 -1.49 N	59.77 3.66 -15.99 N	60.58 3.74 -14.76 N
ASTORIA_GT_5 24106	68.38 5.54 -14.27 N	66.52 5.48 -8.96 N	86.76 4.56 -36.00 N	67.69 4.04 -20.60 N	74.10 2.24 -46.88 N	65.61 4.85 -14.83 N	99.62 5.32 -50.26 N	74.85 4.12 -39.96 N	65.84 6.26 -11.92 N	69.59 6.09 -16.31 N	82.58 8.97 0.00 N	93.37 6.85 -29.97 N	199.64 4.41 -158.68 N	132.05 6.13 -64.63 N	121.62 6.09 -56.65 N	131.40 12.68 -2.80 N	79.75 6.17 -17.51 N	60.04 5.85 -0.96 N	53.56 5.13 0.00 N	55.02 4.70 -3.52 N	56.09 5.28 0.00 N	53.92 5.11 -1.49 N	61.67 4.53 -17.02 N	86.07 4.77 -39.21 N
ASTORIA_GT_7 24107	68.38 5.54 -14.27 N	66.52 5.48 -8.96 N	86.76 4.56 -36.00 N	67.69 4.04 -20.60 N	74.10 2.24 -46.88 N	65.61 4.85 -14.83 N	99.62 5.32 -50.26 N	74.85 4.12 -39.96 N	65.84 6.26 -11.92 N	69.59 6.09 -16.31 N	82.58 8.97 0.00 N	93.37 6.85 -29.97 N	199.64 4.41 -158.68 N	132.05 6.13 -64.63 N	121.62 6.09 -56.65 N	131.40 12.68 -2.80 N	79.75 6.17 -17.51 N	60.04 5.85 -0.96 N	53.56 5.13 0.00 N	55.02 4.70 -3.52 N	56.09 5.28 0.00 N	53.92 5.11 -1.49 N	61.67 4.53 -17.02 N	86.07 4.77 -39.21 N
ASTORIA_GT_8 24108	68.38 5.54 -14.27 N	66.52 5.48 -8.96 N	86.76 4.56 -36.00 N	67.69 4.04 -20.60 N	74.10 2.24 -46.88 N	65.61 4.85 -14.83 N	99.62 5.32 -50.26 N	74.85 4.12 -39.96 N	65.84 6.26 -11.92 N	69.59 6.09 -16.31 N	82.58 8.97 0.00 N	93.37 6.85 -29.97 N	199.64 4.41 -158.68 N	132.05 6.13 -64.63 N	121.62 6.09 -56.65 N	131.40 12.68 -2.80 N	79.75 6.17 -17.51 N	60.04 5.85 -0.96 N	53.56 5.13 0.00 N	55.02 4.70 -3.52 N	56.09 5.28 0.00 N	53.92 5.11 -1.49 N	61.67 4.53 -17.02 N	86.07 4.77 -39.21 N
ASTORIA_GT_9 24109	54.11 5.54 0.00 N	57.56 5.48 0.00 N	50.77 4.56 0.00 N	47.09 4.04 0.00 N	27.22 2.24 0.00 N	50.78 4.85 0.00 N	49.36 5.32 0.00 N	39.98 4.12 -5.09 N	54.97 6.26 -1.05 N	53.35 6.09 -0.07 N	82.58 8.97 0.00 N	63.40 6.85 0.00 N	40.96 4.41 0.00 N	67.41 6.13 0.00 N	64.97 6.09 0.00 N	128.61 12.68 0.00 N	62.24 6.17 0.00 N	59.08 5.85 0.00 N	53.56 5.13 0.00 N	52.27 4.70 -0.76 N	56.09 5.28 0.00 N	52.74 5.11 -0.31 N	44.65 4.53 0.00 N	46.85 4.77 0.00 N
ASTORIA___2 24149	68.62 5.78 -14.27 N	66.82 5.77 -8.96 N	87.00 4.80 -36.00 N	67.90 4.25 -20.60 N	74.23 2.37 -46.88 N	65.85 5.10 -14.83 N	99.87 5.57 -50.26 N	75.06 4.32 -39.96 N	66.15 6.57 -11.92 N	69.93 6.43 -16.31 N	83.02 9.40 0.00 N	93.37 6.85 -29.97 N	199.66 4.43 -158.68 N	132.72 6.80 -64.63 N	122.22 6.68 -56.65 N	132.69 13.97 -2.80 N	80.38 6.79 -17.51 N	60.63 6.45 -0.96 N	53.89 5.46 0.00 N	55.31 4.99 -3.52 N	56.40 5.59 0.00 N	54.22 5.41 -1.49 N	61.91 4.77 -17.02 N	86.32 5.02 -39.21 N
ASTORIA___3 23516	62.88 4.22 -10.09 N	63.52 4.18 -7.26 N	64.46 3.33 -14.93 N	63.50 2.93 -17.53 N	64.81 1.61 -38.22 N	64.91 3.59 -15.40 N	68.89 3.94 -20.92 N	66.61 3.14 -32.70 N	69.09 4.81 -16.62 N	68.14 4.63 -16.32 N	80.13 6.51 0.00 N	91.48 4.96 -29.97 N	198.44 3.21 -158.68 N	130.70 4.78 -64.63 N	120.27 4.73 -56.65 N	127.97 9.25 -2.80 N	78.04 4.46 -17.51 N	58.86 4.67 -0.96 N	52.26 3.84 0.00 N	53.84 3.52 -3.52 N	54.79 3.99 0.00 N	52.71 3.91 -1.49 N	59.69 3.59 -15.99 N	60.47 3.62 -14.76 N
ASTORIA___4 23517	68.00 5.15 -14.27 N	66.21 5.17 -8.96 N	86.46 4.26 -36.00 N	67.41 3.76 -20.60 N	73.94 2.08 -46.88 N	65.29 4.54 -14.83 N	99.25 4.95 -50.26 N	74.51 3.77 -39.96 N	65.24 5.66 -11.92 N	69.01 5.51 -16.31 N	81.76 8.15 0.00 N	92.57 6.05 -29.97 N	199.13 3.90 -158.68 N	131.37 5.46 -64.63 N	120.97 5.44 -56.65 N	130.11 11.39 -2.80 N	79.13 5.54 -17.51 N	59.45 5.26 -0.96 N	52.85 4.42 0.00 N	54.46 4.13 -3.52 N	55.46 4.65 0.00 N	53.32 4.51 -1.49 N	61.19 4.06 -17.02 N	85.63 4.33 -39.21 N
ASTORIA___5 23518	62.74 4.08 -10.09 N	63.41 4.07 -7.26 N	64.41 3.28 -14.93 N	63.48 2.91 -17.53 N	64.79 1.60 -38.22 N	64.87 3.55 -15.40 N	68.85 3.90 -20.92 N	66.52 3.04 -32.70 N	68.91 4.63 -16.62 N	67.97 4.47 -16.32 N	80.02 6.41 0.00 N	91.06 4.54 -29.97 N	198.03 2.80 -158.68 N	130.41 4.50 -64.63 N	119.67 4.14 -56.65 N	127.54 8.82 -2.80 N	77.88 4.30 -17.51 N	58.27 4.08 -0.96 N	52.23 3.80 0.00 N	53.72 3.40 -3.52 N	54.62 3.82 0.00 N	52.50 3.69 -1.49 N	59.50 3.39 -15.99 N	58.47 3.46 -12.92 N

ASTRIA 10-13____ 23663	63.00 4.33 -10.09 N	63.60 4.26 -7.26 N	64.53 3.40 -14.93 N	63.56 2.99 -17.53 N	64.84 1.64 -38.22 N	64.97 3.65 -15.40 N	68.98 4.02 -20.92 N	66.69 3.21 -32.70 N	69.18 4.90 -16.62 N	68.20 4.70 -16.32 N	80.13 6.51 0.00 N	91.48 4.96 -29.97 N	198.44 3.21 -158.68 N	130.70 4.78 -64.63 N	120.32 4.79 -56.65 N	128.83 10.10 -2.80 N	78.51 4.92 -17.51 N	58.86 4.67 -0.96 N	52.30 3.87 0.00 N	54.01 3.69 -3.52 N	54.95 4.14 0.00 N	52.81 4.00 -1.49 N	59.77 3.66 -15.99 N	60.58 3.74 -14.76 N
ATHENS_STG_1 23668	51.92 3.35 0.00 N	55.74 3.66 0.00 N	49.94 3.74 0.00 N	46.55 3.50 0.00 N	27.21 2.23 0.00 N	49.67 3.75 0.00 N	47.47 3.43 0.00 N	60.17 2.04 -27.35 N	56.48 3.25 -5.57 N	44.41 2.90 5.68 N	78.10 4.49 0.00 N	48.44 3.30 11.41 N	-21.85 2.03 60.43 N	40.07 3.40 24.61 N	40.57 3.26 21.57 N	120.45 5.59 1.06 N	51.90 2.51 6.69 N	55.41 2.57 0.38 N	50.97 2.54 0.00 N	53.67 2.98 -3.89 N	54.21 3.40 0.00 N	52.23 3.27 -1.64 N	42.68 2.57 0.00 N	45.11 3.03 0.00 N
ATHENS_STG_2 23670	51.92 3.35 0.00 N	55.74 3.66 0.00 N	49.94 3.74 0.00 N	46.55 3.50 0.00 N	27.21 2.23 0.00 N	49.67 3.75 0.00 N	47.47 3.43 0.00 N	60.17 2.04 -27.35 N	56.48 3.25 -5.57 N	44.41 2.90 5.68 N	78.10 4.49 0.00 N	48.45 3.31 11.41 N	-21.85 2.03 60.43 N	40.07 3.40 24.61 N	40.57 3.26 21.57 N	120.45 5.59 1.06 N	51.90 2.51 6.69 N	55.41 2.57 0.38 N	50.97 2.54 0.00 N	53.67 2.98 -3.89 N	54.21 3.41 0.00 N	52.24 3.27 -1.64 N	42.69 2.57 0.00 N	45.11 3.03 0.00 N
ATHENS_STG_3 23677	51.92 3.35 0.00 N	55.74 3.66 0.00 N	49.94 3.74 0.00 N	46.55 3.50 0.00 N	27.21 2.23 0.00 N	49.67 3.75 0.00 N	47.47 3.43 0.00 N	60.17 2.04 -27.35 N	56.48 3.25 -5.57 N	44.41 2.90 5.68 N	78.10 4.49 0.00 N	48.45 3.31 11.41 N	-21.85 2.03 60.43 N	40.07 3.40 24.61 N	40.57 3.26 21.57 N	120.45 5.59 1.06 N	51.90 2.51 6.69 N	55.41 2.57 0.38 N	50.97 2.54 0.00 N	53.67 2.98 -3.89 N	54.21 3.41 0.00 N	52.24 3.27 -1.64 N	42.69 2.57 0.00 N	45.11 3.03 0.00 N
BARRETT 1-8____GRP4 24034	69.68 4.57 -16.54 N	83.65 4.38 -27.20 N	68.70 3.57 -18.92 N	58.47 3.29 -12.13 N	62.36 1.86 -35.53 N	61.69 3.88 -11.88 N	61.16 4.12 -13.00 N	67.90 3.23 -33.89 N	66.38 4.71 -14.01 N	84.89 4.56 -33.15 N	84.91 5.90 -5.40 N	91.60 4.63 -30.42 N	198.09 2.85 -158.68 N	130.56 4.64 -64.63 N	120.79 5.26 -56.65 N	128.95 10.23 -2.80 N	84.11 5.18 -22.86 N	85.60 5.09 -27.28 N	76.79 4.40 -23.97 N	77.87 4.25 -26.82 N	79.20 4.68 -23.71 N	82.66 4.31 -31.02 N	71.15 3.84 -27.20 N	96.81 3.85 -50.88 N
BARRETT 9-12____GRP3 24033	69.68 4.57 -16.54 N	83.65 4.38 -27.20 N	68.70 3.57 -18.92 N	58.47 3.29 -12.13 N	62.36 1.86 -35.53 N	61.69 3.88 -11.88 N	61.16 4.12 -13.00 N	67.90 3.23 -33.89 N	66.38 4.71 -14.01 N	84.89 4.56 -33.15 N	84.91 5.90 -5.40 N	91.60 4.63 -30.42 N	198.09 2.85 -158.68 N	130.56 4.64 -64.63 N	120.79 5.26 -56.65 N	128.95 10.23 -2.80 N	84.11 5.18 -22.86 N	85.60 5.09 -27.28 N	76.79 4.40 -23.97 N	77.87 4.25 -26.82 N	79.20 4.68 -23.71 N	82.66 4.31 -31.02 N	71.15 3.84 -27.20 N	96.81 3.85 -50.88 N
BARRETT_IC_1 23704	69.68 4.57 -16.54 N	83.65 4.38 -27.20 N	68.70 3.57 -18.92 N	58.47 3.29 -12.13 N	62.36 1.86 -35.53 N	61.69 3.88 -11.88 N	61.16 4.12 -13.00 N	67.90 3.23 -33.89 N	66.38 4.71 -14.01 N	84.89 4.56 -33.15 N	84.91 5.90 -5.40 N	91.60 4.63 -30.42 N	198.09 2.85 -158.68 N	130.56 4.64 -64.63 N	120.79 5.26 -56.65 N	128.95 10.23 -2.80 N	84.11 5.18 -22.86 N	85.60 5.09 -27.28 N	76.79 4.40 -23.97 N	77.87 4.25 -26.82 N	79.20 4.68 -23.71 N	82.66 4.31 -31.02 N	71.15 3.84 -27.20 N	96.81 3.85 -50.88 N
BARRETT_IC_10 23701	69.68 4.57 -16.54 N	83.65 4.38 -27.20 N	68.70 3.57 -18.92 N	58.47 3.29 -12.13 N	62.36 1.86 -35.53 N	61.69 3.88 -11.88 N	61.16 4.12 -13.00 N	67.90 3.23 -33.89 N	66.38 4.71 -14.01 N	84.89 4.56 -33.15 N	84.91 5.90 -5.40 N	91.60 4.63 -30.42 N	198.09 2.85 -158.68 N	130.56 4.64 -64.63 N	120.79 5.26 -56.65 N	128.95 10.23 -2.80 N	84.11 5.18 -22.86 N	85.60 5.09 -27.28 N	76.79 4.40 -23.97 N	77.87 4.25 -26.82 N	79.20 4.68 -23.71 N	82.66 4.31 -31.02 N	71.15 3.84 -27.20 N	96.81 3.85 -50.88 N
BARRETT_IC_11 23702	69.68 4.57 -16.54 N	83.65 4.38 -27.20 N	68.70 3.57 -18.92 N	58.47 3.29 -12.13 N	62.36 1.86 -35.53 N	61.69 3.88 -11.88 N	61.16 4.12 -13.00 N	67.90 3.23 -33.89 N	66.38 4.71 -14.01 N	84.89 4.56 -33.15 N	84.91 5.90 -5.40 N	91.60 4.63 -30.42 N	198.09 2.85 -158.68 N	130.56 4.64 -64.63 N	120.79 5.26 -56.65 N	128.95 10.23 -2.80 N	84.11 5.18 -22.86 N	85.60 5.09 -27.28 N	76.79 4.40 -23.97 N	77.87 4.25 -26.82 N	79.20 4.68 -23.71 N	82.66 4.31 -31.02 N	71.15 3.84 -27.20 N	96.81 3.85 -50.88 N
BARRETT_IC_12 23703	69.68 4.57 -16.54 N	83.65 4.38 -27.20 N	68.70 3.57 -18.92 N	58.47 3.29 -12.13 N	62.36 1.86 -35.53 N	61.69 3.88 -11.88 N	61.16 4.12 -13.00 N	67.90 3.23 -33.89 N	66.38 4.71 -14.01 N	84.89 4.56 -33.15 N	84.91 5.90 -5.40 N	91.60 4.63 -30.42 N	198.09 2.85 -158.68 N	130.56 4.64 -64.63 N	120.79 5.26 -56.65 N	128.95 10.23 -2.80 N	84.11 5.18 -22.86 N	85.60 5.09 -27.28 N	76.79 4.40 -23.97 N	77.87 4.25 -26.82 N	79.20 4.68 -23.71 N	82.66 4.31 -31.02 N	71.15 3.84 -27.20 N	96.81 3.85 -50.88 N
BARRETT_IC_2 23705	69.68 4.57 -16.54 N	83.65 4.38 -27.20 N	68.70 3.57 -18.92 N	58.47 3.29 -12.13 N	62.36 1.86 -35.53 N	61.69 3.88 -11.88 N	61.16 4.12 -13.00 N	67.90 3.23 -33.89 N	66.38 4.71 -14.01 N	84.89 4.56 -33.15 N	84.91 5.90 -5.40 N	91.60 4.63 -30.42 N	198.09 2.85 -158.68 N	130.56 4.64 -64.63 N	120.79 5.26 -56.65 N	128.95 10.23 -2.80 N	84.11 5.18 -22.86 N	85.60 5.09 -27.28 N	76.79 4.40 -23.97 N	77.87 4.25 -26.82 N	79.20 4.68 -23.71 N	82.66 4.31 -31.02 N	71.15 3.84 -27.20 N	96.81 3.85 -50.88 N
BARRETT_IC_3 23706	69.68 4.57 -16.54 N	83.65 4.38 -27.20 N	68.70 3.57 -18.92 N	58.47 3.29 -12.13 N	62.36 1.86 -35.53 N	61.69 3.88 -11.88 N	61.16 4.12 -13.00 N	67.90 3.23 -33.89 N	66.38 4.71 -14.01 N	84.89 4.56 -33.15 N	84.91 5.90 -5.40 N	91.60 4.63 -30.42 N	198.09 2.85 -158.68 N	130.56 4.64 -64.63 N	120.79 5.26 -56.65 N	128.95 10.23 -2.80 N	84.11 5.18 -22.86 N	85.60 5.09 -27.28 N	76.79 4.40 -23.97 N	77.87 4.25 -26.82 N	79.20 4.68 -23.71 N	82.66 4.31 -31.02 N	71.15 3.84 -27.20 N	96.81 3.85 -50.88 N
BARRETT_IC_4 23707	69.68 4.57 -16.54 N	83.65 4.38 -27.20 N	68.70 3.57 -18.92 N	58.47 3.29 -12.13 N	62.36 1.86 -35.53 N	61.69 3.88 -11.88 N	61.16 4.12 -13.00 N	67.90 3.23 -33.89 N	66.38 4.71 -14.01 N	84.89 4.56 -33.15 N	84.91 5.90 -5.40 N	91.60 4.63 -30.42 N	198.09 2.85 -158.68 N	130.56 4.64 -64.63 N	120.79 5.26 -56.65 N	128.95 10.23 -2.80 N	84.11 5.18 -22.86 N	85.60 5.09 -27.28 N	76.79 4.40 -23.97 N	77.87 4.25 -26.82 N	79.20 4.68 -23.71 N	82.66 4.31 -31.02 N	71.15 3.84 -27.20 N	96.81 3.85 -50.88 N

BARRETT_IC_5 23708	69.68 4.57 -16.54 N	83.65 4.38 -27.20 N	68.70 3.57 -18.92 N	58.47 3.29 -12.13 N	62.36 1.86 -35.53 N	61.69 3.88 -11.88 N	61.16 4.12 -13.00 N	67.90 3.23 -33.89 N	66.38 4.71 -14.01 N	84.89 4.56 -33.15 N	84.91 5.90 -5.40 N	91.60 4.63 -30.42 N	198.09 2.85 -158.68 N	130.56 4.64 -64.63 N	120.79 5.26 -56.65 N	128.95 10.23 -2.80 N	84.11 5.18 -22.86 N	85.60 5.09 -27.28 N	76.79 4.40 -23.97 N	77.87 4.25 -26.82 N	79.20 4.68 -23.71 N	82.66 4.31 -31.02 N	71.15 3.84 -27.20 N	96.81 3.85 -50.88 N
BARRETT_IC_6 23709	69.68 4.57 -16.54 N	83.65 4.38 -27.20 N	68.70 3.57 -18.92 N	58.47 3.29 -12.13 N	62.36 1.86 -35.53 N	61.69 3.88 -11.88 N	61.16 4.12 -13.00 N	67.90 3.23 -33.89 N	66.38 4.71 -14.01 N	84.89 4.56 -33.15 N	84.91 5.90 -5.40 N	91.60 4.63 -30.42 N	198.09 2.85 -158.68 N	130.56 4.64 -64.63 N	120.79 5.26 -56.65 N	128.95 10.23 -2.80 N	84.11 5.18 -22.86 N	85.60 5.09 -27.28 N	76.79 4.40 -23.97 N	77.87 4.25 -26.82 N	79.20 4.68 -23.71 N	82.66 4.31 -31.02 N	71.15 3.84 -27.20 N	96.81 3.85 -50.88 N
BARRETT_IC_7 23710	69.68 4.57 -16.54 N	83.65 4.38 -27.20 N	68.70 3.57 -18.92 N	58.47 3.29 -12.13 N	62.36 1.86 -35.53 N	61.69 3.88 -11.88 N	61.16 4.12 -13.00 N	67.90 3.23 -33.89 N	66.38 4.71 -14.01 N	84.89 4.56 -33.15 N	84.91 5.90 -5.40 N	91.60 4.63 -30.42 N	198.09 2.85 -158.68 N	130.56 4.64 -64.63 N	120.79 5.26 -56.65 N	128.95 10.23 -2.80 N	84.11 5.18 -22.86 N	85.60 5.09 -27.28 N	76.79 4.40 -23.97 N	77.87 4.25 -26.82 N	79.20 4.68 -23.71 N	82.66 4.31 -31.02 N	71.15 3.84 -27.20 N	96.81 3.85 -50.88 N
BARRETT_IC_8 23711	69.68 4.57 -16.54 N	83.65 4.38 -27.20 N	68.70 3.57 -18.92 N	58.47 3.29 -12.13 N	62.36 1.86 -35.53 N	61.69 3.88 -11.88 N	61.16 4.12 -13.00 N	67.90 3.23 -33.89 N	66.38 4.71 -14.01 N	84.89 4.56 -33.15 N	84.91 5.90 -5.40 N	91.60 4.63 -30.42 N	198.09 2.85 -158.68 N	130.56 4.64 -64.63 N	120.79 5.26 -56.65 N	128.95 10.23 -2.80 N	84.11 5.18 -22.86 N	85.60 5.09 -27.28 N	76.79 4.40 -23.97 N	77.87 4.25 -26.82 N	79.20 4.68 -23.71 N	82.66 4.31 -31.02 N	71.15 3.84 -27.20 N	96.81 3.85 -50.88 N
BARRETT_IC_9 23700	69.68 4.57 -16.54 N	83.65 4.38 -27.20 N	68.70 3.57 -18.92 N	58.47 3.29 -12.13 N	62.36 1.86 -35.53 N	61.69 3.88 -11.88 N	61.16 4.12 -13.00 N	67.90 3.23 -33.89 N	66.38 4.71 -14.01 N	84.89 4.56 -33.15 N	84.91 5.90 -5.40 N	91.60 4.63 -30.42 N	198.09 2.85 -158.68 N	130.56 4.64 -64.63 N	120.79 5.26 -56.65 N	128.95 10.23 -2.80 N	84.11 5.18 -22.86 N	85.60 5.09 -27.28 N	76.79 4.40 -23.97 N	77.87 4.25 -26.82 N	79.20 4.68 -23.71 N	82.66 4.31 -31.02 N	71.15 3.84 -27.20 N	96.81 3.85 -50.88 N
BARRETT___1 23545	69.56 4.45 -16.54 N	83.47 4.19 -27.20 N	68.53 3.40 -18.92 N	58.38 3.20 -12.13 N	62.31 1.80 -35.53 N	61.56 3.75 -11.88 N	61.03 3.99 -13.00 N	67.78 3.11 -33.89 N	66.17 4.50 -14.01 N	84.57 4.23 -33.15 N	84.74 5.73 -5.40 N	91.38 4.41 -30.42 N	198.09 2.85 -158.68 N	130.40 4.48 -64.63 N	120.40 4.87 -56.65 N	128.90 10.17 -2.80 N	83.85 4.92 -22.86 N	85.18 4.67 -27.28 N	76.41 4.02 -23.97 N	77.72 4.10 -26.82 N	78.97 4.45 -23.71 N	82.30 3.95 -31.02 N	70.93 3.61 -27.20 N	96.64 3.68 -50.88 N
BARRETT___2 23546	69.58 4.46 -16.54 N	83.49 4.22 -27.20 N	68.54 3.41 -18.92 N	58.37 3.19 -12.13 N	62.32 1.81 -35.53 N	61.57 3.76 -11.88 N	61.01 3.98 -13.00 N	67.73 3.07 -33.89 N	66.01 4.34 -14.01 N	84.46 4.12 -33.15 N	84.56 5.56 -5.40 N	91.36 4.39 -30.42 N	198.09 2.85 -158.68 N	130.40 4.48 -64.63 N	120.42 4.89 -56.65 N	128.90 10.17 -2.80 N	83.85 4.92 -22.86 N	85.18 4.67 -27.28 N	76.29 3.89 -23.97 N	77.58 3.96 -26.82 N	78.90 4.38 -23.71 N	82.39 4.04 -31.02 N	70.95 3.64 -27.20 N	96.57 3.61 -50.88 N
BEAVER RIVER___HYD 24048	49.79 1.21 0.00 N	53.75 1.67 0.00 N	48.10 1.90 0.00 N	44.81 1.76 0.00 N	26.09 1.11 0.00 N	47.45 1.53 0.00 N	45.10 1.07 0.00 N	31.00 -0.15 -0.37 N	47.49 -0.24 -0.07 N	47.05 -0.14 0.00 N	73.61 0.00 0.00 N	56.55 0.00 0.00 N	36.55 0.00 0.00 N	61.70 0.42 0.00 N	58.88 0.00 0.00 N	114.88 -1.05 0.00 N	55.49 -0.59 0.00 N	52.74 -0.49 0.00 N	48.35 -0.07 0.00 N	46.67 -0.17 -0.05 N	50.84 0.03 0.00 N	47.53 0.19 -0.02 N	40.24 0.12 0.00 N	43.11 1.02 0.00 N
BEEBEE_GT_13 23619	49.10 0.52 0.00 N	52.73 0.65 0.00 N	47.09 0.89 0.00 N	43.93 0.89 0.00 N	25.63 0.66 0.00 N	46.86 0.94 0.00 N	44.92 0.89 0.00 N	34.13 0.49 -2.86 N	49.35 1.09 -0.60 N	48.44 1.21 -0.04 N	76.08 2.47 0.00 N	58.38 1.83 0.00 N	37.65 1.10 0.00 N	63.41 2.12 0.00 N	60.69 1.81 0.00 N	119.40 3.47 0.00 N	57.76 1.68 0.00 N	54.50 1.28 0.00 N	49.45 1.02 0.00 N	48.19 0.95 -0.44 N	51.97 1.16 0.00 N	48.69 1.19 -0.18 N	40.60 0.48 0.00 N	42.74 0.65 0.00 N
BETHLEHEM___STEEL 23779	44.94 -3.64 0.00 N	48.34 -3.73 0.00 N	42.59 -3.61 0.00 N	39.69 -3.36 0.00 N	22.90 -2.08 0.00 N	42.17 -3.75 0.00 N	40.41 -3.63 0.00 N	32.60 -2.24 -4.07 N	44.90 -3.58 -0.82 N	43.73 -3.52 -0.06 N	68.32 -5.29 0.00 N	52.75 -3.80 0.00 N	34.03 -2.52 0.00 N	57.55 -3.73 0.00 N	54.98 -3.90 0.00 N	109.01 -6.91 0.00 N	52.80 -3.28 0.00 N	49.65 -3.58 0.00 N	45.41 -3.02 0.00 N	44.05 -3.35 -0.60 N	46.94 -3.87 0.00 N	44.10 -3.46 -0.24 N	37.38 -2.74 0.00 N	38.99 -3.09 0.00 N
BINGHAMTON___COGEN 23790	49.47 0.90 0.00 N	52.76 0.68 0.00 N	46.51 0.31 0.00 N	43.20 0.15 0.00 N	24.95 -0.03 0.00 N	46.15 0.23 0.00 N	44.50 0.46 0.00 N	39.45 0.52 -8.15 N	50.12 0.80 -1.65 N	48.93 0.87 -0.87 N	75.44 1.83 0.00 N	59.52 1.55 -1.42 N	44.98 0.92 -7.52 N	66.00 1.65 -3.06 N	63.24 1.67 -2.68 N	119.79 3.73 -0.13 N	59.10 2.19 -0.83 N	54.95 1.67 -0.05 N	49.85 1.42 0.00 N	49.27 1.26 -1.21 N	52.20 1.39 0.00 N	48.95 1.14 -0.49 N	41.17 1.05 0.00 N	42.85 0.76 0.00 N
BLACK RIVER___HYD 24047	49.59 1.02 0.00 N	53.64 1.56 0.00 N	48.03 1.83 0.00 N	44.76 1.71 0.00 N	26.07 1.09 0.00 N	47.31 1.39 0.00 N	44.93 0.89 0.00 N	31.30 -0.29 -0.82 N	47.35 -0.47 -0.15 N	46.85 -0.35 -0.01 N	73.27 -0.34 0.00 N	55.98 -0.57 0.00 N	36.46 -0.09 0.00 N	61.28 0.00 0.00 N	58.34 -0.54 0.00 N	114.22 -1.71 0.00 N	55.47 -0.61 0.00 N	52.69 -0.53 0.00 N	47.94 -0.49 0.00 N	46.46 -0.45 -0.11 N	50.54 -0.27 0.00 N	47.15 -0.22 -0.05 N	39.85 -0.27 0.00 N	42.90 0.81 0.00 N
BLUE_CIRC_CHEM_DRP 24182	51.66 3.09 0.00 N	55.61 3.53 0.00 N	49.82 3.62 0.00 N	46.45 3.41 0.00 N	27.14 2.17 0.00 N	49.55 3.63 0.00 N	47.27 3.24 0.00 N	63.43 1.59 -31.07 N	56.47 2.48 -6.33 N	49.87 2.25 -0.43 N	77.11 3.50 0.00 N	58.70 2.15 0.00 N	37.93 1.38 0.00 N	63.41 2.13 0.00 N	60.88 2.00 0.00 N	119.20 3.27 0.00 N	57.60 1.52 0.00 N	55.21 1.98 0.00 N	50.28 1.86 0.00 N	53.45 2.27 -4.38 N	53.45 2.64 0.00 N	51.73 2.54 -1.87 N	42.04 1.92 0.00 N	44.47 2.38 0.00 N

BOC_GAS_DRP 24189	51.32 2.75 0.00 N	55.17 3.09 0.00 N	49.48 3.28 0.00 N	46.14 3.10 0.00 N	26.98 2.00 0.00 N	49.18 3.26 0.00 N	46.88 2.85 0.00 N	63.77 1.56 -31.44 N	56.52 2.46 -6.40 N	49.05 2.18 0.32 N	77.11 3.50 0.00 N	57.28 2.15 1.42 N	30.41 1.38 7.52 N	60.35 2.13 3.06 N	58.20 2.00 2.68 N	119.06 3.27 0.13 N	56.77 1.52 0.83 N	55.16 1.98 0.05 N	50.28 1.85 0.00 N	53.48 2.26 -4.42 N	53.42 2.61 0.00 N	51.73 2.52 -1.89 N	42.02 1.90 0.00 N	44.49 2.40 0.00 N
BORALEX_4TH_BRANCH 23824	53.49 4.92 0.00 N	57.23 5.15 0.00 N	51.16 4.96 0.00 N	47.71 4.67 0.00 N	27.99 3.02 0.00 N	51.14 5.21 0.00 N	48.32 4.29 0.00 N	64.94 2.65 -31.52 N	58.23 4.14 -6.42 N	52.76 3.62 -1.95 N	78.20 4.59 0.00 N	62.16 2.76 -2.85 N	53.41 1.78 -15.08 N	70.29 2.87 -6.14 N	67.53 3.26 -5.39 N	121.92 5.72 -0.27 N	60.45 2.71 -1.67 N	56.81 3.49 -0.10 N	51.46 3.03 0.00 N	54.88 3.64 -4.43 N	54.83 4.02 0.00 N	53.08 3.86 -1.90 N	43.08 2.97 0.00 N	45.49 3.40 0.00 N
BOWLINE___1 23526	50.98 2.41 0.00 N	54.23 2.15 0.00 N	47.72 1.52 0.00 N	44.38 1.33 0.00 N	25.69 0.72 0.00 N	47.66 1.74 0.00 N	46.11 2.08 0.00 N	56.71 1.79 -24.14 N	55.42 2.85 -4.91 N	66.51 3.08 -16.24 N	78.24 4.63 0.00 N	90.37 3.85 -29.97 N	197.72 2.49 -158.68 N	130.10 4.18 -64.63 N	119.55 4.02 -56.65 N	126.79 8.07 -2.80 N	77.50 3.96 -17.46 N	57.78 3.64 -0.91 N	51.71 3.28 0.00 N	53.22 2.98 -3.43 N	54.02 3.21 0.00 N	51.65 2.88 -1.45 N	42.62 2.51 0.00 N	44.40 2.32 0.00 N
BOWLINE___2 23595	50.86 2.29 0.00 N	53.99 1.91 0.00 N	47.48 1.28 0.00 N	44.22 1.18 0.00 N	25.64 0.66 0.00 N	47.53 1.60 0.00 N	45.94 1.91 0.00 N	56.57 1.65 -24.15 N	55.19 2.62 -4.92 N	66.40 2.97 -16.24 N	77.72 4.10 0.00 N	89.76 3.24 -29.97 N	197.44 2.20 -158.68 N	129.93 4.02 -64.63 N	118.90 3.37 -56.65 N	125.52 6.80 -2.80 N	76.88 3.34 -17.46 N	57.20 3.05 -0.91 N	51.57 3.14 0.00 N	53.07 2.84 -3.43 N	53.79 2.98 0.00 N	51.48 2.70 -1.45 N	42.56 2.45 0.00 N	44.42 2.34 0.00 N
BROOKHAVEN___DRP 24191	70.02 4.90 -16.54 N	84.38 5.10 -27.20 N	69.28 4.15 -18.92 N	58.87 3.69 -12.13 N	65.85 2.08 -38.79 N	62.06 4.25 -11.88 N	107.35 4.56 -58.76 N	96.56 3.38 -62.41 N	97.42 4.86 -44.90 N	154.78 4.70 -102.90 N	84.08 5.07 -5.40 N	90.75 3.79 -30.42 N	197.86 2.63 -158.68 N	130.39 4.47 -64.63 N	120.46 4.93 -56.65 N	128.90 10.17 -2.80 N	83.85 4.92 -22.86 N	85.13 4.62 -27.28 N	75.90 3.51 -23.97 N	76.85 3.23 -26.82 N	78.18 3.66 -23.71 N	82.36 4.01 -31.02 N	69.74 3.77 -25.86 N	96.83 4.04 -50.70 N
BROOKLYN_NAVY_YARD 23515	52.21 3.64 0.00 N	55.56 3.48 0.00 N	48.81 2.61 0.00 N	45.32 2.27 0.00 N	26.21 1.23 0.00 N	48.72 2.80 0.00 N	47.29 3.25 0.00 N	58.18 2.71 -24.69 N	56.94 4.24 -5.04 N	67.56 4.12 -16.25 N	79.31 5.70 0.00 N	90.86 4.34 -29.97 N	198.03 2.80 -158.68 N	130.66 4.74 -64.63 N	119.80 4.27 -56.65 N	127.54 8.82 -2.80 N	77.88 4.30 -17.51 N	58.27 4.08 -0.96 N	51.88 3.45 0.00 N	53.76 3.44 -3.52 N	54.55 3.74 0.00 N	52.35 3.54 -1.49 N	43.37 3.26 0.00 N	45.34 3.25 0.00 N
BURROWS___LYONSDAL 23803	49.69 1.12 0.00 N	53.50 1.43 0.00 N	47.64 1.43 0.00 N	44.39 1.34 0.00 N	25.81 0.83 0.00 N	47.18 1.25 0.00 N	45.03 1.00 0.00 N	31.09 0.31 -0.01 N	48.14 0.47 0.00 N	47.67 0.48 0.00 N	74.34 0.73 0.00 N	57.11 0.56 0.00 N	36.91 0.36 0.00 N	61.89 0.61 0.00 N	59.47 0.59 0.00 N	117.08 1.15 0.00 N	56.64 0.56 0.00 N	53.76 0.53 0.00 N	48.90 0.47 0.00 N	47.26 0.46 0.00 N	51.40 0.60 0.00 N	47.89 0.57 0.00 N	40.55 0.44 0.00 N	43.02 0.93 0.00 N
CALPINE BETH_PAGE_GT4 24209	69.64 4.52 -16.54 N	83.74 4.47 -27.20 N	68.70 3.58 -18.92 N	58.34 3.16 -12.13 N	62.42 1.77 -35.67 N	61.46 3.65 -11.88 N	62.97 3.91 -15.03 N	69.02 3.08 -35.16 N	67.71 4.66 -15.39 N	88.00 4.58 -36.23 N	85.04 6.03 -5.40 N	91.49 4.52 -30.42 N	198.23 2.99 -158.68 N	131.03 5.11 -64.63 N	120.51 4.98 -56.65 N	128.90 10.17 -2.80 N	83.85 4.92 -22.86 N	85.18 4.67 -27.28 N	76.35 3.95 -23.97 N	77.55 3.93 -26.82 N	78.88 4.36 -23.71 N	82.49 4.15 -31.02 N	69.78 3.68 -25.99 N	96.53 3.73 -50.72 N
CALPINE_BP_GT1 23823	69.64 4.52 -16.54 N	83.74 4.47 -27.20 N	68.70 3.58 -18.92 N	58.34 3.16 -12.13 N	62.42 1.77 -35.67 N	61.46 3.65 -11.88 N	62.97 3.91 -15.03 N	69.02 3.08 -35.16 N	67.71 4.66 -15.39 N	88.00 4.58 -36.23 N	85.04 6.03 -5.40 N	91.49 4.52 -30.42 N	198.23 2.99 -158.68 N	131.03 5.11 -64.63 N	120.51 4.98 -56.65 N	128.90 10.17 -2.80 N	83.85 4.92 -22.86 N	85.18 4.67 -27.28 N	76.35 3.95 -23.97 N	77.55 3.93 -26.82 N	78.88 4.36 -23.71 N	82.49 4.15 -31.02 N	69.78 3.68 -25.99 N	96.53 3.73 -50.72 N
CALSPAN___DRP 24200	44.94 -3.64 0.00 N	48.34 -3.73 0.00 N	42.59 -3.61 0.00 N	39.69 -3.36 0.00 N	22.90 -2.08 0.00 N	42.17 -3.75 0.00 N	40.41 -3.63 0.00 N	32.60 -2.24 -4.07 N	44.90 -3.58 -0.82 N	43.73 -3.52 -0.06 N	68.32 -5.29 0.00 N	52.75 -3.80 0.00 N	34.03 -2.52 0.00 N	57.55 -3.73 0.00 N	54.98 -3.90 0.00 N	109.01 -6.91 0.00 N	52.80 -3.28 0.00 N	49.65 -3.58 0.00 N	45.41 -3.02 0.00 N	44.05 -3.35 -0.60 N	46.94 -3.87 0.00 N	44.10 -3.46 -0.24 N	37.38 -2.74 0.00 N	38.99 -3.09 0.00 N
CARR STREET_E__SYR 24060	47.82 -0.76 0.00 N	51.41 -0.67 0.00 N	45.58 -0.62 0.00 N	42.51 -0.54 0.00 N	24.66 -0.32 0.00 N	45.23 -0.70 0.00 N	43.29 -0.74 0.00 N	31.96 -0.58 -1.77 N	47.09 -0.92 -0.35 N	46.31 -0.90 -0.02 N	72.14 -1.47 0.00 N	55.42 -1.13 0.00 N	35.82 -0.73 0.00 N	60.06 -1.23 0.00 N	57.70 -1.18 0.00 N	113.61 -2.32 0.00 N	55.19 -0.89 0.00 N	52.16 -1.06 0.00 N	47.47 -0.95 0.00 N	46.17 -0.89 -0.26 N	49.82 -0.98 0.00 N	46.46 -0.96 -0.10 N	39.31 -0.81 0.00 N	41.37 -0.72 0.00 N
CARTHAGE___PAPER 23857	49.59 1.02 0.00 N	53.64 1.56 0.00 N	48.03 1.83 0.00 N	44.76 1.71 0.00 N	26.07 1.09 0.00 N	47.31 1.39 0.00 N	44.93 0.89 0.00 N	31.05 -0.29 -0.56 N	47.32 -0.47 -0.13 N	46.85 -0.35 -0.01 N	73.27 -0.34 0.00 N	55.98 -0.57 0.00 N	36.46 -0.09 0.00 N	61.28 0.00 0.00 N	58.34 -0.54 0.00 N	114.22 -1.71 0.00 N	55.47 -0.61 0.00 N	52.69 -0.53 0.00 N	47.94 -0.49 0.00 N	46.45 -0.45 -0.09 N	50.54 -0.27 0.00 N	47.14 -0.22 -0.04 N	39.85 -0.27 0.00 N	42.90 0.81 0.00 N
CE_DUNWOOD___DRP 24194	51.92 3.35 0.00 N	55.24 3.16 0.00 N	48.59 2.39 0.00 N	45.13 2.09 0.00 N	26.11 1.13 0.00 N	48.52 2.60 0.00 N	46.98 2.95 0.00 N	57.88 2.44 -24.66 N	56.49 3.80 -5.03 N	67.20 3.76 -16.25 N	79.31 5.70 0.00 N	90.86 4.34 -29.97 N	198.03 2.80 -158.68 N	130.02 4.11 -64.63 N	119.67 4.14 -56.65 N	127.54 8.82 -2.80 N	77.88 4.30 -17.51 N	58.27 4.08 -0.96 N	51.76 3.33 0.00 N	53.57 3.26 -3.51 N	54.39 3.59 0.00 N	52.15 3.35 -1.49 N	43.12 3.01 0.00 N	45.01 2.92 0.00 N

CE_MILLWOOD___DRP 24193	51.60 3.02 0.00 N	54.88 2.80 0.00 N	48.31 2.11 0.00 N	44.87 1.83 0.00 N	25.96 0.99 0.00 N	48.23 2.30 0.00 N	46.68 2.64 0.00 N	57.62 2.22 -24.62 N	56.11 3.44 -5.01 N	66.88 3.44 -16.24 N	78.49 4.88 0.00 N	90.23 3.71 -29.97 N	197.63 2.40 -158.68 N	130.02 4.10 -64.63 N	119.33 3.80 -56.65 N	126.25 7.53 -2.80 N	77.26 3.67 -17.51 N	57.68 3.49 -0.96 N	51.26 2.84 0.00 N	53.28 2.97 -3.50 N	54.07 3.27 0.00 N	51.84 3.04 -1.48 N	42.85 2.73 0.00 N	44.71 2.63 0.00 N
CE_NYC2_DRP 24202	62.97 4.31 -10.09 N	63.56 4.22 -7.26 N	64.47 3.34 -14.93 N	63.51 2.93 -17.53 N	64.81 1.61 -38.22 N	64.91 3.59 -15.40 N	68.91 3.96 -20.92 N	66.64 3.17 -32.70 N	69.12 4.84 -16.62 N	68.17 4.66 -16.32 N	80.13 6.51 0.00 N	91.48 4.96 -29.97 N	198.44 3.21 -158.68 N	130.70 4.78 -64.63 N	120.32 4.79 -56.65 N	128.83 10.10 -2.80 N	78.51 4.92 -17.51 N	58.86 4.67 -0.96 N	52.29 3.87 0.00 N	54.00 3.68 -3.52 N	54.92 4.12 0.00 N	52.78 3.97 -1.49 N	59.75 3.64 -15.99 N	60.56 3.71 -14.76 N
CE_NYC_DRP 24195	52.62 4.05 0.00 N	55.93 3.85 0.00 N	49.17 2.97 0.00 N	45.65 2.60 0.00 N	26.39 1.42 0.00 N	49.12 3.19 0.00 N	47.64 3.61 0.00 N	58.43 2.96 -24.69 N	57.30 4.60 -5.04 N	67.98 4.55 -16.25 N	80.13 6.51 0.00 N	91.48 4.96 -29.97 N	198.44 3.21 -158.68 N	130.70 4.78 -64.63 N	120.32 4.79 -56.65 N	128.83 10.10 -2.80 N	78.51 4.92 -17.51 N	58.86 4.67 -0.96 N	52.30 3.88 0.00 N	54.13 3.81 -3.52 N	55.00 4.20 0.00 N	52.76 3.95 -1.49 N	43.68 3.57 0.00 N	45.62 3.54 0.00 N
CH_MIDHUDSON___DRP 24192	51.07 2.49 0.00 N	54.36 2.28 0.00 N	47.95 1.75 0.00 N	44.61 1.56 0.00 N	25.86 0.88 0.00 N	47.85 1.93 0.00 N	46.15 2.11 0.00 N	58.94 1.83 -26.34 N	55.89 2.88 -5.35 N	62.41 2.74 -12.48 N	77.18 3.57 0.00 N	82.07 2.69 -22.83 N	159.19 1.74 -120.90 N	113.18 2.65 -49.25 N	104.84 2.80 -43.17 N	123.57 5.51 -2.13 N	72.07 2.67 -13.33 N	56.48 2.53 -0.72 N	51.00 2.57 0.00 N	53.02 2.50 -3.71 N	53.50 2.69 0.00 N	51.40 2.51 -1.57 N	42.30 2.19 0.00 N	44.16 2.07 0.00 N
CH_MISC_IPPS 23765	51.54 2.96 0.00 N	54.86 2.78 0.00 N	48.39 2.18 0.00 N	45.00 1.96 0.00 N	26.07 1.10 0.00 N	48.29 2.37 0.00 N	46.64 2.60 0.00 N	58.06 2.20 -25.08 N	56.27 3.50 -5.11 N	63.10 3.45 -12.46 N	78.70 5.09 0.00 N	83.29 3.91 -22.83 N	159.98 2.53 -120.90 N	114.45 3.92 -49.25 N	106.12 4.07 -43.17 N	126.07 8.02 -2.13 N	73.33 3.88 -13.38 N	57.68 3.68 -0.77 N	51.65 3.23 0.00 N	53.54 3.15 -3.58 N	54.23 3.43 0.00 N	52.00 3.17 -1.52 N	42.82 2.71 0.00 N	44.65 2.56 0.00 N
CH_RES_BVR_FALLS 23983	48.49 -0.08 0.00 N	52.01 -0.07 0.00 N	46.18 -0.03 0.00 N	43.01 -0.03 0.00 N	24.96 -0.02 0.00 N	45.87 -0.05 0.00 N	43.97 -0.06 0.00 N	29.38 -0.09 1.31 N	47.26 -0.15 0.26 N	47.08 -0.09 0.02 N	73.61 0.00 0.00 N	56.55 0.00 0.00 N	36.55 0.00 0.00 N	61.28 0.00 0.00 N	58.88 0.00 0.00 N	115.93 0.00 0.00 N	56.08 0.00 0.00 N	53.23 0.00 0.00 N	48.41 -0.01 0.00 N	46.51 -0.10 0.19 N	50.70 -0.10 0.00 N	47.16 -0.08 0.08 N	40.04 -0.08 0.00 N	42.03 -0.06 0.00 N
CH_RES_NIAGARA 23895	43.88 -4.69 0.00 N	47.37 -4.71 0.00 N	41.76 -4.44 0.00 N	38.97 -4.08 0.00 N	22.51 -2.47 0.00 N	41.29 -4.63 0.00 N	39.39 -4.64 0.00 N	31.57 -2.89 -3.68 N	43.66 -4.75 -0.75 N	42.39 -4.86 -0.05 N	66.23 -7.38 0.00 N	51.13 -5.42 0.00 N	32.99 -3.56 0.00 N	55.54 -5.74 0.00 N	53.30 -5.58 0.00 N	105.67 -10.25 0.00 N	51.18 -4.89 0.00 N	48.13 -5.10 0.00 N	44.09 -4.33 0.00 N	42.55 -4.80 -0.55 N	45.27 -5.53 0.00 N	42.70 -4.84 -0.22 N	36.33 -3.79 0.00 N	38.10 -3.99 0.00 N
CH_RES_SYRACUSE 23985	47.24 -1.33 0.00 N	50.84 -1.24 0.00 N	45.02 -1.18 0.00 N	41.98 -1.06 0.00 N	24.34 -0.63 0.00 N	44.69 -1.24 0.00 N	42.79 -1.25 0.00 N	32.17 -0.88 -2.28 N	46.72 -1.40 -0.46 N	45.86 -1.36 -0.03 N	71.40 -2.21 0.00 N	54.85 -1.70 0.00 N	35.45 -1.10 0.00 N	59.44 -1.84 0.00 N	57.11 -1.77 0.00 N	112.45 -3.48 0.00 N	54.63 -1.44 0.00 N	51.63 -1.60 0.00 N	46.98 -1.45 0.00 N	45.73 -1.41 -0.34 N	49.25 -1.56 0.00 N	45.97 -1.49 -0.14 N	38.90 -1.22 0.00 N	40.88 -1.21 0.00 N
CORNELL___ 23752	47.09 -1.48 0.00 N	50.97 -1.11 0.00 N	45.08 -1.12 0.00 N	41.99 -1.05 0.00 N	24.66 -0.31 0.00 N	45.25 -0.67 0.00 N	43.52 -0.51 0.00 N	35.10 -0.18 -4.50 N	48.02 -0.55 -0.91 N	46.92 -0.34 -0.06 N	73.53 -0.09 0.00 N	56.46 -0.09 0.00 N	36.64 0.09 0.00 N	61.38 0.10 0.00 N	58.81 -0.07 0.00 N	115.09 -0.84 0.00 N	55.84 -0.24 0.00 N	52.78 -0.44 0.00 N	48.35 -0.07 0.00 N	46.91 -0.57 -0.68 N	50.21 -0.60 0.00 N	46.98 -0.61 -0.27 N	39.29 -0.82 0.00 N	40.84 -1.25 0.00 N
COXSACKIE___GT 23611	50.56 1.99 0.00 N	54.04 1.96 0.00 N	47.77 1.57 0.00 N	44.45 1.41 0.00 N	25.80 0.83 0.00 N	47.47 1.55 0.00 N	45.52 1.48 0.00 N	59.77 1.23 -27.76 N	55.30 1.99 -5.65 N	54.89 2.01 -5.68 N	77.11 3.50 0.00 N	69.26 2.73 -9.98 N	91.42 2.01 -52.86 N	86.08 3.26 -21.53 N	81.19 3.44 -18.87 N	123.62 6.76 -0.93 N	65.20 3.27 -5.85 N	56.67 3.11 -0.34 N	51.16 2.73 0.00 N	53.58 2.86 -3.92 N	53.87 3.07 0.00 N	51.78 2.79 -1.67 N	42.34 2.23 0.00 N	43.68 1.59 0.00 N
CRESCENT___HYD 24018	52.70 4.13 0.00 N	56.52 4.44 0.00 N	50.57 4.37 0.00 N	47.17 4.12 0.00 N	27.63 2.65 0.00 N	50.42 4.50 0.00 N	48.00 3.96 0.00 N	64.80 2.45 -31.57 N	57.99 3.88 -6.45 N	51.88 3.50 -1.19 N	78.70 5.09 0.00 N	61.33 3.36 -1.42 N	46.24 2.17 -7.52 N	67.79 3.44 -3.06 N	64.82 3.26 -2.68 N	121.78 5.72 -0.13 N	59.62 2.71 -0.83 N	56.40 3.12 -0.05 N	51.33 2.90 0.00 N	54.71 3.47 -4.44 N	54.69 3.89 0.00 N	52.94 3.72 -1.90 N	42.92 2.80 0.00 N	45.32 3.24 0.00 N
CRUCIBLE_METL_DRP 24180	47.24 -1.33 0.00 N	50.84 -1.24 0.00 N	45.02 -1.18 0.00 N	41.98 -1.06 0.00 N	24.34 -0.63 0.00 N	44.69 -1.24 0.00 N	42.79 -1.25 0.00 N	32.17 -0.88 -2.28 N	46.72 -1.40 -0.46 N	45.86 -1.36 -0.03 N	71.40 -2.21 0.00 N	54.85 -1.70 0.00 N	35.45 -1.10 0.00 N	59.44 -1.84 0.00 N	57.11 -1.77 0.00 N	112.45 -3.48 0.00 N	54.63 -1.44 0.00 N	51.63 -1.60 0.00 N	46.98 -1.45 0.00 N	45.73 -1.41 -0.34 N	49.25 -1.56 0.00 N	45.97 -1.49 -0.14 N	38.90 -1.22 0.00 N	40.88 -1.21 0.00 N
CSC___481_PGEN 24222	69.98 4.86 -16.54 N	84.33 5.06 -27.20 N	69.23 4.10 -18.92 N	58.82 3.64 -12.13 N	65.86 2.06 -38.83 N	62.01 4.20 -11.88 N	107.53 4.51 -58.98 N	96.48 3.31 -62.39 N	97.24 4.70 -44.88 N	154.74 4.59 -102.96 N	83.95 4.94 -5.40 N	90.71 3.74 -30.42 N	197.68 2.45 -158.68 N	129.72 3.81 -64.63 N	119.81 4.28 -56.65 N	127.61 8.89 -2.80 N	83.23 4.30 -22.86 N	84.59 4.08 -27.28 N	75.69 3.30 -23.97 N	76.58 2.96 -26.82 N	77.89 3.37 -23.71 N	82.12 3.77 -31.02 N	69.60 3.63 -25.86 N	96.76 3.97 -50.70 N

DANSKAMMER___1 23586	51.25 2.68 0.00 N	54.64 2.56 0.00 N	48.18 1.98 0.00 N	44.82 1.77 0.00 N	25.96 0.99 0.00 N	48.10 2.18 0.00 N	46.43 2.40 0.00 N	57.89 2.04 -25.08 N	55.99 3.22 -5.11 N	62.76 3.11 -12.46 N	77.91 4.29 0.00 N	82.68 3.30 -22.83 N	159.59 2.13 -120.90 N	113.97 3.44 -49.25 N	105.48 3.44 -43.17 N	124.82 6.76 -2.13 N	72.73 3.27 -13.38 N	57.10 3.11 -0.77 N	51.16 2.74 0.00 N	53.21 2.82 -3.58 N	53.88 3.07 0.00 N	51.68 2.84 -1.52 N	42.58 2.46 0.00 N	44.41 2.32 0.00 N
DANSKAMMER___2 23589	51.25 2.68 0.00 N	54.64 2.56 0.00 N	48.18 1.98 0.00 N	44.82 1.77 0.00 N	25.96 0.99 0.00 N	48.10 2.18 0.00 N	46.43 2.40 0.00 N	57.89 2.04 -25.08 N	55.99 3.22 -5.11 N	62.76 3.11 -12.46 N	77.91 4.29 0.00 N	82.68 3.30 -22.83 N	159.59 2.13 -120.90 N	113.97 3.44 -49.25 N	105.48 3.44 -43.17 N	124.82 6.76 -2.13 N	72.73 3.27 -13.38 N	57.10 3.11 -0.77 N	51.16 2.74 0.00 N	53.21 2.82 -3.58 N	53.88 3.07 0.00 N	51.68 2.84 -1.52 N	42.58 2.46 0.00 N	44.41 2.32 0.00 N
DANSKAMMER___3 23590	51.25 2.68 0.00 N	54.64 2.56 0.00 N	48.18 1.98 0.00 N	44.82 1.77 0.00 N	25.96 0.99 0.00 N	48.10 2.18 0.00 N	46.43 2.40 0.00 N	57.89 2.04 -25.08 N	55.99 3.22 -5.11 N	62.76 3.11 -12.46 N	77.91 4.29 0.00 N	82.68 3.30 -22.83 N	159.59 2.13 -120.90 N	113.97 3.44 -49.25 N	105.48 3.44 -43.17 N	124.82 6.76 -2.13 N	72.73 3.27 -13.38 N	57.10 3.11 -0.77 N	51.16 2.74 0.00 N	53.21 2.82 -3.58 N	53.88 3.07 0.00 N	51.68 2.84 -1.52 N	42.58 2.46 0.00 N	44.41 2.32 0.00 N
DANSKAMMER___4 23591	51.25 2.68 0.00 N	54.64 2.56 0.00 N	48.18 1.98 0.00 N	44.82 1.77 0.00 N	25.96 0.99 0.00 N	48.10 2.18 0.00 N	46.43 2.40 0.00 N	57.89 2.04 -25.08 N	55.99 3.22 -5.11 N	62.76 3.11 -12.46 N	77.91 4.29 0.00 N	82.68 3.30 -22.83 N	159.59 2.13 -120.90 N	113.97 3.44 -49.25 N	105.48 3.44 -43.17 N	124.82 6.76 -2.13 N	72.73 3.27 -13.38 N	57.10 3.11 -0.77 N	51.16 2.74 0.00 N	53.21 2.82 -3.58 N	53.88 3.07 0.00 N	51.68 2.84 -1.52 N	42.58 2.46 0.00 N	44.41 2.32 0.00 N
DANSKAMMER___DIESEL 23592	51.25 2.68 0.00 N	54.64 2.56 0.00 N	48.18 1.98 0.00 N	44.82 1.77 0.00 N	25.96 0.99 0.00 N	48.10 2.18 0.00 N	46.43 2.40 0.00 N	57.89 2.04 -25.08 N	55.99 3.22 -5.11 N	62.76 3.11 -12.46 N	77.91 4.29 0.00 N	82.68 3.30 -22.83 N	159.59 2.13 -120.90 N	113.97 3.44 -49.25 N	105.48 3.44 -43.17 N	124.82 6.76 -2.13 N	72.73 3.27 -13.38 N	57.10 3.11 -0.77 N	51.16 2.74 0.00 N	53.21 2.82 -3.58 N	53.88 3.07 0.00 N	51.68 2.84 -1.52 N	42.58 2.46 0.00 N	44.41 2.32 0.00 N
DASHVILLE___HYD 23610	51.23 2.65 0.00 N	54.61 2.53 0.00 N	48.14 1.94 0.00 N	44.78 1.73 0.00 N	25.94 0.96 0.00 N	48.04 2.12 0.00 N	46.38 2.35 0.00 N	58.27 1.99 -25.50 N	56.00 3.15 -5.19 N	58.18 3.06 -7.93 N	77.91 4.29 0.00 N	74.12 3.30 -14.27 N	114.24 2.13 -75.56 N	95.32 3.26 -30.78 N	89.29 3.44 -26.98 N	124.02 6.76 -1.33 N	67.71 3.27 -8.36 N	56.76 3.06 -0.48 N	51.12 2.69 0.00 N	52.99 2.57 -3.62 N	53.61 2.80 0.00 N	51.44 2.59 -1.53 N	42.50 2.38 0.00 N	44.39 2.30 0.00 N
DOGLEVILLE___HYD 23807	53.08 4.51 0.00 N	56.41 4.33 0.00 N	49.73 3.52 0.00 N	46.24 3.19 0.00 N	26.90 1.92 0.00 N	49.85 3.93 0.00 N	48.03 4.00 0.00 N	33.54 3.33 0.57 N	52.79 5.26 0.13 N	52.17 4.99 0.01 N	80.79 7.18 0.00 N	61.65 5.10 0.00 N	39.84 3.29 0.00 N	66.33 5.05 0.00 N	64.15 5.27 0.00 N	126.11 10.18 0.00 N	60.68 4.60 0.00 N	58.10 4.87 0.00 N	52.88 4.46 0.00 N	51.50 4.80 0.10 N	56.11 5.30 0.00 N	52.12 4.83 0.04 N	44.06 3.95 0.00 N	45.72 3.63 0.00 N
DUNKIRK___1 23563	43.88 -4.69 0.00 N	47.18 -4.90 0.00 N	41.58 -4.62 0.00 N	38.77 -4.27 0.00 N	22.40 -2.58 0.00 N	41.37 -4.55 0.00 N	39.56 -4.48 0.00 N	31.87 -3.14 -4.23 N	43.56 -4.98 -0.88 N	42.67 -4.58 -0.06 N	66.95 -6.67 0.00 N	51.71 -4.84 0.00 N	33.57 -2.98 0.00 N	56.14 -5.15 0.00 N	53.91 -4.97 0.00 N	107.48 -8.45 0.00 N	52.26 -3.82 0.00 N	49.04 -4.19 0.00 N	44.56 -3.87 0.00 N	43.21 -4.23 -0.64 N	45.99 -4.81 0.00 N	42.93 -4.65 -0.26 N	36.53 -3.58 0.00 N	37.96 -4.12 0.00 N
DUNKIRK___2 23564	43.88 -4.69 0.00 N	47.18 -4.90 0.00 N	41.58 -4.62 0.00 N	38.77 -4.27 0.00 N	22.40 -2.58 0.00 N	41.37 -4.55 0.00 N	39.56 -4.48 0.00 N	31.87 -3.14 -4.23 N	43.56 -4.98 -0.88 N	42.67 -4.58 -0.06 N	66.95 -6.67 0.00 N	51.71 -4.84 0.00 N	33.57 -2.98 0.00 N	56.14 -5.15 0.00 N	53.91 -4.97 0.00 N	107.48 -8.45 0.00 N	52.26 -3.82 0.00 N	49.04 -4.19 0.00 N	44.56 -3.87 0.00 N	43.21 -4.23 -0.64 N	45.99 -4.81 0.00 N	42.93 -4.65 -0.26 N	36.53 -3.58 0.00 N	37.96 -4.12 0.00 N
DUNKIRK___3 23565	44.10 -4.47 0.00 N	47.39 -4.69 0.00 N	41.80 -4.40 0.00 N	38.96 -4.09 0.00 N	22.49 -2.49 0.00 N	41.52 -4.41 0.00 N	39.73 -4.30 0.00 N	32.07 -2.95 -4.24 N	43.88 -4.67 -0.88 N	42.90 -4.35 -0.06 N	67.42 -6.20 0.00 N	52.14 -4.41 0.00 N	33.68 -2.87 0.00 N	56.44 -4.84 0.00 N	54.26 -4.62 0.00 N	107.90 -8.03 0.00 N	52.26 -3.82 0.00 N	49.14 -4.09 0.00 N	44.90 -3.52 0.00 N	43.39 -4.06 -0.64 N	46.19 -4.62 0.00 N	43.20 -4.38 -0.26 N	36.70 -3.41 0.00 N	38.18 -3.91 0.00 N
DUNKIRK___4 23566	44.10 -4.47 0.00 N	47.39 -4.69 0.00 N	41.80 -4.40 0.00 N	38.96 -4.08 0.00 N	22.49 -2.49 0.00 N	41.52 -4.41 0.00 N	39.74 -4.30 0.00 N	32.07 -2.95 -4.24 N	43.88 -4.67 -0.88 N	42.90 -4.35 -0.06 N	67.42 -6.20 0.00 N	52.14 -4.41 0.00 N	33.68 -2.87 0.00 N	56.44 -4.84 0.00 N	54.26 -4.62 0.00 N	107.90 -8.03 0.00 N	52.26 -3.82 0.00 N	49.14 -4.09 0.00 N	44.90 -3.52 0.00 N	43.39 -4.05 -0.64 N	46.19 -4.62 0.00 N	43.20 -4.38 -0.26 N	36.70 -3.41 0.00 N	38.18 -3.91 0.00 N
EAST HAMPTON___GT 23717	69.94 4.82 -16.54 N	84.29 5.02 -27.20 N	69.19 4.07 -18.92 N	58.79 3.61 -12.13 N	65.70 2.03 -38.69 N	61.97 4.16 -11.88 N	106.10 4.48 -57.59 N	95.87 3.29 -61.80 N	96.57 4.67 -44.24 N	152.83 4.56 -101.08 N	83.95 4.94 -5.40 N	90.63 3.67 -30.42 N	197.68 2.45 -158.68 N	129.72 3.81 -64.63 N	119.81 4.28 -56.65 N	127.61 8.89 -2.80 N	83.23 4.30 -22.86 N	84.59 4.08 -27.28 N	75.68 3.29 -23.97 N	76.53 2.91 -26.82 N	77.83 3.31 -23.71 N	82.07 3.72 -31.02 N	69.56 3.59 -25.86 N	96.72 3.94 -50.70 N
EAST RIVER___6 23660	52.69 4.11 0.00 N	55.98 3.90 0.00 N	49.19 2.99 0.00 N	45.67 2.62 0.00 N	26.41 1.43 0.00 N	49.16 3.23 0.00 N	47.72 3.68 0.00 N	58.50 3.04 -24.69 N	57.44 4.74 -5.04 N	68.07 4.64 -16.25 N	80.13 6.51 0.00 N	91.48 4.96 -29.97 N	198.44 3.21 -158.68 N	130.97 5.06 -64.63 N	120.32 4.79 -56.65 N	128.83 10.10 -2.80 N	78.51 4.92 -17.51 N	58.86 4.67 -0.96 N	52.32 3.89 0.00 N	54.22 3.90 -3.52 N	55.11 4.30 0.00 N	52.85 4.04 -1.49 N	43.75 3.64 0.00 N	45.69 3.60 0.00 N

EAST RIVER___7 23524	52.69 4.11 0.00 N	55.98 3.90 0.00 N	49.19 2.99 0.00 N	45.67 2.62 0.00 N	26.41 1.43 0.00 N	49.16 3.23 0.00 N	47.72 3.68 0.00 N	58.50 3.04 -24.69 N	57.44 4.74 -5.04 N	68.07 4.64 -16.25 N	80.13 6.51 0.00 N	91.48 4.96 -29.97 N	198.44 3.21 -158.68 N	130.97 5.06 -64.63 N	120.32 4.79 -56.65 N	128.83 10.10 -2.80 N	78.51 4.92 -17.51 N	58.86 4.67 -0.96 N	52.32 3.89 0.00 N	54.22 3.90 -3.52 N	55.11 4.30 0.00 N	52.85 4.04 -1.49 N	43.75 3.64 0.00 N	45.69 3.60 0.00 N
EAST_HAMPTON___DIESEL 23722	69.94 4.82 -16.54 N	84.29 5.02 -27.20 N	69.19 4.07 -18.92 N	58.79 3.61 -12.13 N	65.70 2.03 -38.69 N	61.97 4.16 -11.88 N	106.10 4.48 -57.59 N	95.87 3.29 -61.80 N	96.57 4.67 -44.24 N	152.83 4.56 -101.08 N	83.95 4.94 -5.40 N	90.63 3.67 -30.42 N	197.68 2.45 -158.68 N	129.72 3.81 -64.63 N	119.81 4.28 -56.65 N	127.61 8.89 -2.80 N	83.23 4.30 -22.86 N	84.59 4.08 -27.28 N	75.68 3.29 -23.97 N	76.53 2.91 -26.82 N	77.83 3.31 -23.71 N	82.07 3.72 -31.02 N	69.56 3.59 -25.86 N	96.72 3.94 -50.70 N
ELEC_TRO_TEK 24086	69.56 4.45 -16.54 N	83.64 4.37 -27.20 N	68.60 3.48 -18.92 N	58.26 3.08 -12.13 N	62.25 1.72 -35.55 N	61.40 3.60 -11.88 N	61.27 3.87 -13.37 N	67.97 3.08 -34.12 N	66.59 4.67 -14.26 N	85.36 4.59 -33.58 N	85.55 6.54 -5.40 N	92.00 5.03 -30.42 N	198.49 3.26 -158.68 N	131.07 5.15 -64.63 N	121.11 5.58 -56.65 N	129.43 10.71 -2.80 N	84.22 5.28 -22.86 N	85.19 4.69 -27.28 N	76.75 4.36 -23.97 N	77.64 4.02 -26.82 N	78.98 4.46 -23.71 N	82.54 4.19 -31.02 N	70.03 3.70 -26.22 N	96.55 3.72 -50.75 N
E_CANADA_CAP_HY 24051	48.91 0.34 0.00 N	53.13 1.05 0.00 N	47.79 1.58 0.00 N	44.63 1.58 0.00 N	25.99 1.02 0.00 N	47.14 1.22 0.00 N	44.95 0.91 0.00 N	70.83 -0.05 -40.10 N	55.93 0.11 -8.16 N	48.59 0.09 -1.31 N	74.79 1.17 0.00 N	58.90 0.93 -1.42 N	44.67 0.60 -7.52 N	65.74 1.40 -3.06 N	62.69 1.13 -2.68 N	117.75 1.69 -0.13 N	57.79 0.93 -0.78 N	53.66 0.43 0.00 N	48.86 0.43 0.00 N	51.80 0.24 -4.76 N	51.49 0.69 0.00 N	50.24 0.51 -2.41 N	40.19 0.07 0.00 N	42.64 0.56 0.00 N
E_CANADA_MHWK_HY 24050	53.08 4.51 0.00 N	56.41 4.33 0.00 N	49.73 3.52 0.00 N	46.24 3.19 0.00 N	26.90 1.92 0.00 N	49.85 3.93 0.00 N	48.03 4.00 0.00 N	33.54 3.33 0.57 N	52.79 5.26 0.13 N	52.17 4.99 0.01 N	80.79 7.18 0.00 N	61.65 5.10 0.00 N	39.84 3.29 0.00 N	66.33 5.05 0.00 N	64.15 5.27 0.00 N	126.11 10.18 0.00 N	60.68 4.60 0.00 N	58.10 4.87 0.00 N	52.88 4.46 0.00 N	51.50 4.80 0.10 N	56.11 5.30 0.00 N	52.12 4.83 0.04 N	44.06 3.95 0.00 N	45.72 3.63 0.00 N
E_FISHKILL___LBMP 23776	49.94 1.37 0.00 N	53.26 1.18 0.00 N	47.02 0.82 0.00 N	43.77 0.72 0.00 N	25.37 0.39 0.00 N	46.87 0.95 0.00 N	45.15 1.12 0.00 N	56.92 1.03 -25.11 N	54.39 1.61 -5.12 N	64.90 1.45 -16.25 N	76.03 2.42 0.00 N	88.35 1.83 -29.97 N	196.41 1.18 -158.68 N	127.72 1.81 -64.63 N	117.07 1.54 -56.65 N	122.40 3.68 -2.80 N	75.44 1.81 -17.56 N	55.96 1.72 -1.01 N	49.66 1.23 0.00 N	51.94 1.57 -3.57 N	52.47 1.67 0.00 N	50.37 1.54 -1.51 N	41.50 1.38 0.00 N	43.26 1.18 0.00 N
FAR ROCKAWAY___4 23548	68.66 3.55 -16.54 N	82.93 3.65 -27.20 N	68.40 3.27 -18.92 N	58.10 2.92 -12.13 N	62.15 1.64 -35.54 N	61.30 3.49 -11.88 N	60.92 3.73 -13.16 N	67.82 3.06 -33.99 N	66.44 4.66 -14.12 N	85.04 4.52 -33.33 N	84.25 5.24 -5.40 N	90.75 3.79 -30.42 N	197.29 2.06 -158.68 N	128.65 2.73 -64.63 N	119.38 3.85 -56.65 N	126.28 7.56 -2.80 N	81.99 3.05 -22.86 N	84.53 4.02 -27.28 N	76.12 3.73 -23.97 N	77.35 3.73 -26.82 N	78.41 3.89 -23.71 N	81.69 3.34 -31.02 N	69.97 3.15 -26.71 N	95.65 2.75 -50.81 N
FENNER___WINDPWR 24204	49.55 0.97 0.00 N	53.30 1.22 0.00 N	47.41 1.21 0.00 N	44.18 1.14 0.00 N	25.68 0.70 0.00 N	46.99 1.07 0.00 N	44.91 0.88 0.00 N	31.68 0.37 -0.54 N	48.34 0.56 -0.12 N	47.74 0.54 -0.01 N	74.34 0.73 0.00 N	57.11 0.56 0.00 N	36.91 0.36 0.00 N	61.89 0.61 0.00 N	59.47 0.59 0.00 N	117.08 1.15 0.00 N	56.64 0.56 0.00 N	53.76 0.53 0.00 N	48.92 0.49 0.00 N	47.43 0.54 -0.09 N	51.44 0.63 0.00 N	47.88 0.52 -0.04 N	40.52 0.41 0.00 N	42.87 0.78 0.00 N
FIBERTEK___ENERGY 23856	47.24 -1.33 0.00 N	50.84 -1.24 0.00 N	45.02 -1.18 0.00 N	41.98 -1.06 0.00 N	24.34 -0.63 0.00 N	44.69 -1.24 0.00 N	42.79 -1.25 0.00 N	32.17 -0.88 -2.28 N	46.72 -1.40 -0.46 N	45.86 -1.36 -0.03 N	71.40 -2.21 0.00 N	54.85 -1.70 0.00 N	35.45 -1.10 0.00 N	59.44 -1.84 0.00 N	57.11 -1.77 0.00 N	112.45 -3.48 0.00 N	54.63 -1.44 0.00 N	51.63 -1.60 0.00 N	46.98 -1.45 0.00 N	45.73 -1.41 -0.34 N	49.25 -1.56 0.00 N	45.97 -1.49 -0.14 N	38.90 -1.22 0.00 N	40.88 -1.21 0.00 N
FITZPATRICK___ 23598	46.64 -1.94 0.00 N	50.04 -2.04 0.00 N	44.33 -1.87 0.00 N	41.41 -1.63 0.00 N	24.00 -0.98 0.00 N	44.12 -1.80 0.00 N	42.30 -1.73 0.00 N	31.08 -1.14 -1.44 N	46.19 -1.77 -0.30 N	45.43 -1.78 -0.02 N	70.67 -2.95 0.00 N	54.29 -2.26 0.00 N	35.09 -1.46 0.00 N	58.83 -2.46 0.00 N	56.52 -2.36 0.00 N	111.29 -4.64 0.00 N	54.20 -1.88 0.00 N	51.10 -2.13 0.00 N	46.51 -1.92 0.00 N	45.23 -1.79 -0.22 N	48.82 -1.99 0.00 N	45.54 -1.88 -0.09 N	38.55 -1.57 0.00 N	40.38 -1.71 0.00 N
FORT ORANGE___ 23900	53.24 4.66 0.00 N	57.09 5.01 0.00 N	51.03 4.83 0.00 N	47.55 4.51 0.00 N	27.78 2.81 0.00 N	50.85 4.93 0.00 N	48.74 4.71 0.00 N	64.73 2.99 -30.96 N	58.72 4.75 -6.30 N	54.29 4.40 -2.70 N	79.32 5.71 0.00 N	64.19 3.36 -4.28 N	61.37 2.17 -22.65 N	73.95 3.44 -9.23 N	70.23 3.26 -8.09 N	122.05 5.72 -0.40 N	61.24 2.71 -2.46 N	56.17 2.84 -0.10 N	52.09 3.67 0.00 N	55.61 4.47 -4.34 N	55.88 5.07 0.00 N	53.97 4.79 -1.86 N	43.91 3.79 0.00 N	46.30 4.22 0.00 N
FORT_DRUM_COGEN 23780	49.47 0.90 0.00 N	53.51 1.43 0.00 N	47.90 1.70 0.00 N	44.64 1.59 0.00 N	26.00 1.02 0.00 N	47.19 1.27 0.00 N	44.81 0.78 0.00 N	31.19 -0.39 -0.80 N	47.21 -0.60 -0.15 N	46.68 -0.52 -0.01 N	72.87 -0.74 0.00 N	55.98 -0.57 0.00 N	36.18 -0.37 0.00 N	61.17 -0.11 0.00 N	58.29 -0.59 0.00 N	114.22 -1.71 0.00 N	55.47 -0.61 0.00 N	52.59 -0.64 0.00 N	47.92 -0.51 0.00 N	46.33 -0.57 -0.11 N	50.40 -0.40 0.00 N	47.03 -0.33 -0.04 N	39.75 -0.36 0.00 N	42.79 0.70 0.00 N
FPL_FAR_ROCK_GT1 24212	68.66 3.55 -16.54 N	82.93 3.65 -27.20 N	68.40 3.27 -18.92 N	58.10 2.92 -12.13 N	62.15 1.64 -35.54 N	61.30 3.49 -11.88 N	60.92 3.73 -13.16 N	67.82 3.06 -33.99 N	66.44 4.66 -14.12 N	85.04 4.52 -33.33 N	84.25 5.24 -5.40 N	90.75 3.79 -30.42 N	197.29 2.06 -158.68 N	128.65 2.73 -64.63 N	119.38 3.85 -56.65 N	126.28 7.56 -2.80 N	81.99 3.05 -22.86 N	84.53 4.02 -27.28 N	76.12 3.73 -23.97 N	77.35 3.73 -26.82 N	78.41 3.89 -23.71 N	81.69 3.34 -31.02 N	69.97 3.15 -26.71 N	95.65 2.75 -50.81 N

FPL FAR_ROCK_GT2 23815	68.66 3.55 -16.54 N	82.93 3.65 -27.20 N	68.40 3.27 -18.92 N	58.10 2.92 -12.13 N	62.15 1.64 -35.54 N	61.30 3.49 -11.88 N	60.92 3.73 -13.16 N	67.82 3.06 -33.99 N	66.44 4.66 -14.12 N	85.04 4.52 -33.33 N	84.25 5.24 -5.40 N	90.75 3.79 -30.42 N	197.29 2.06 -158.68 N	128.65 2.73 -64.63 N	119.38 3.85 -56.65 N	126.28 7.56 -2.80 N	81.99 3.05 -22.86 N	84.53 4.02 -27.28 N	76.12 3.73 -23.97 N	77.35 3.73 -26.82 N	78.41 3.89 -23.71 N	81.69 3.34 -31.02 N	69.97 3.15 -26.71 N	95.65 2.75 -50.81 N
FRANKLIN_FALL_HYD 24054	48.50 -0.07 0.00 N	52.08 0.00 0.00 N	46.50 0.30 0.00 N	43.25 0.20 0.00 N	25.15 0.18 0.00 N	46.09 0.16 0.00 N	44.07 0.04 0.00 N	29.91 -0.54 0.33 N	46.70 -0.91 0.05 N	46.41 -0.77 0.00 N	72.87 -0.74 0.00 N	55.92 -0.63 0.00 N	36.18 -0.37 0.00 N	60.67 -0.61 0.00 N	58.29 -0.59 0.00 N	114.77 -1.16 0.00 N	55.52 -0.56 0.00 N	52.69 -0.53 0.00 N	47.93 -0.50 0.00 N	46.10 -0.66 0.04 N	50.07 -0.73 0.00 N	46.85 -0.46 0.02 N	39.76 -0.36 0.00 N	42.03 -0.06 0.00 N
FREEPORT_EQUS_GT1 23764	69.86 4.75 -16.54 N	83.98 4.70 -27.20 N	68.82 3.69 -18.92 N	58.44 3.26 -12.13 N	62.41 1.82 -35.62 N	61.53 3.72 -11.88 N	62.27 3.98 -14.25 N	68.58 3.13 -34.67 N	67.26 4.75 -14.86 N	87.14 4.64 -35.31 N	85.51 6.50 -5.40 N	92.00 5.03 -30.42 N	198.49 3.26 -158.68 N	131.07 5.15 -64.63 N	120.58 5.05 -56.65 N	128.90 10.17 -2.80 N	83.85 4.92 -22.86 N	85.18 4.67 -27.28 N	76.74 4.35 -23.97 N	77.66 4.04 -26.82 N	79.00 4.48 -23.71 N	82.58 4.23 -31.02 N	70.03 3.76 -26.15 N	96.64 3.81 -50.74 N
FULTON COGEN____ 23766	47.61 -0.97 0.00 N	51.16 -0.92 0.00 N	45.41 -0.79 0.00 N	42.37 -0.67 0.00 N	24.59 -0.39 0.00 N	45.09 -0.84 0.00 N	43.14 -0.89 0.00 N	31.89 -0.69 -1.81 N	46.94 -1.09 -0.36 N	46.19 -1.02 -0.02 N	72.14 -1.47 0.00 N	55.42 -1.13 0.00 N	35.82 -0.73 0.00 N	60.06 -1.23 0.00 N	57.70 -1.18 0.00 N	113.61 -2.32 0.00 N	54.96 -1.12 0.00 N	52.16 -1.06 0.00 N	47.44 -0.99 0.00 N	45.97 -1.10 -0.27 N	49.61 -1.20 0.00 N	46.26 -1.17 -0.11 N	39.12 -1.00 0.00 N	41.21 -0.87 0.00 N
Freeport____CT2 23818	69.86 4.75 -16.54 N	83.98 4.70 -27.20 N	68.82 3.69 -18.92 N	58.44 3.26 -12.13 N	62.41 1.82 -35.62 N	61.53 3.72 -11.88 N	62.27 3.98 -14.25 N	68.58 3.13 -34.67 N	67.26 4.75 -14.86 N	87.14 4.64 -35.31 N	85.51 6.50 -5.40 N	92.00 5.03 -30.42 N	198.49 3.26 -158.68 N	131.07 5.15 -64.63 N	120.58 5.05 -56.65 N	128.90 10.17 -2.80 N	83.85 4.92 -22.86 N	85.18 4.67 -27.28 N	76.74 4.35 -23.97 N	77.66 4.04 -26.82 N	79.00 4.48 -23.71 N	82.58 4.23 -31.02 N	70.03 3.76 -26.15 N	96.64 3.81 -50.74 N
G.F.CEMENT____DRP 24184	53.18 4.61 0.00 N	56.94 4.86 0.00 N	50.83 4.63 0.00 N	47.41 4.36 0.00 N	27.83 2.86 0.00 N	50.86 4.94 0.00 N	48.62 4.59 0.00 N	66.09 3.03 -32.29 N	59.04 4.82 -6.57 N	53.73 4.58 -1.96 N	80.47 6.85 0.00 N	63.97 4.57 -2.85 N	54.58 2.95 -15.08 N	72.14 4.71 -6.14 N	68.15 3.89 -5.39 N	123.15 6.96 -0.27 N	61.05 3.30 -1.67 N	57.11 3.79 -0.10 N	51.86 3.44 0.00 N	55.32 4.01 -4.51 N	55.18 4.37 0.00 N	53.73 4.47 -1.94 N	43.30 3.18 0.00 N	45.57 3.49 0.00 N
GARDENVILLE____LBMP 24039	43.96 -4.61 0.00 N	47.44 -4.64 0.00 N	41.79 -4.41 0.00 N	38.96 -4.09 0.00 N	22.37 -2.60 0.00 N	41.26 -4.67 0.00 N	39.34 -4.69 0.00 N	31.68 -3.16 -4.06 N	43.35 -5.13 -0.82 N	42.16 -5.08 -0.06 N	66.42 -7.19 0.00 N	51.22 -5.32 0.00 N	33.00 -3.56 0.00 N	55.79 -5.50 0.00 N	53.20 -5.68 0.00 N	105.51 -10.42 0.00 N	51.71 -4.37 0.00 N	48.19 -5.04 0.00 N	43.93 -4.50 0.00 N	42.59 -4.81 -0.60 N	45.27 -5.53 0.00 N	42.40 -5.17 -0.24 N	36.20 -3.91 0.00 N	37.95 -4.13 0.00 N
GENERAL____MILLS 23808	44.94 -3.64 0.00 N	48.34 -3.73 0.00 N	42.59 -3.61 0.00 N	39.69 -3.36 0.00 N	22.90 -2.08 0.00 N	42.17 -3.75 0.00 N	40.41 -3.63 0.00 N	32.60 -2.24 -4.07 N	44.90 -3.58 -0.82 N	43.73 -3.52 -0.06 N	68.32 -5.29 0.00 N	52.75 -3.80 0.00 N	34.03 -2.52 0.00 N	57.55 -3.73 0.00 N	54.98 -3.90 0.00 N	109.01 -6.91 0.00 N	52.80 -3.28 0.00 N	49.65 -3.58 0.00 N	45.41 -3.02 0.00 N	44.05 -3.35 -0.60 N	46.94 -3.87 0.00 N	44.10 -3.46 -0.24 N	37.38 -2.74 0.00 N	38.99 -3.09 0.00 N
GE_PLASTICS____DRP 24183	51.07 2.50 0.00 N	54.90 2.82 0.00 N	49.19 2.98 0.00 N	45.86 2.82 0.00 N	26.81 1.84 0.00 N	48.91 2.99 0.00 N	46.66 2.63 0.00 N	63.34 1.44 -31.12 N	56.32 2.30 -6.35 N	49.59 1.97 -0.43 N	76.60 2.99 0.00 N	58.65 2.10 0.00 N	37.80 1.24 0.00 N	63.41 2.13 0.00 N	60.88 2.00 0.00 N	119.20 3.27 0.00 N	57.56 1.48 0.00 N	54.77 1.55 0.00 N	50.20 1.78 0.00 N	53.24 2.05 -4.39 N	53.19 2.39 0.00 N	51.50 2.30 -1.87 N	41.82 1.70 0.00 N	44.29 2.20 0.00 N
GILBOA____1 23756	51.28 2.71 0.00 N	55.27 3.19 0.00 N	49.63 3.43 0.00 N	46.28 3.23 0.00 N	27.04 2.06 0.00 N	49.21 3.28 0.00 N	46.86 2.83 0.00 N	56.51 1.58 -24.16 N	55.08 2.50 -4.92 N	46.66 2.16 2.69 N	77.11 3.50 0.00 N	52.99 2.15 5.71 N	7.72 1.38 30.21 N	51.11 2.13 12.31 N	50.10 2.00 10.79 N	118.66 3.27 0.53 N	54.26 1.52 3.34 N	55.02 1.98 0.19 N	50.28 1.85 0.00 N	52.56 2.31 -3.45 N	53.49 2.68 0.00 N	51.35 2.58 -1.45 N	42.10 1.98 0.00 N	44.53 2.44 0.00 N
GILBOA____2 23757	51.28 2.71 0.00 N	55.27 3.19 0.00 N	49.63 3.43 0.00 N	46.28 3.23 0.00 N	27.04 2.06 0.00 N	49.21 3.28 0.00 N	46.86 2.83 0.00 N	56.51 1.58 -24.16 N	55.08 2.50 -4.92 N	46.66 2.16 2.69 N	77.11 3.50 0.00 N	52.99 2.15 5.71 N	7.72 1.38 30.21 N	51.11 2.13 12.31 N	50.10 2.00 10.79 N	118.66 3.27 0.53 N	54.26 1.52 3.34 N	55.02 1.98 0.19 N	50.28 1.85 0.00 N	52.56 2.31 -3.45 N	53.49 2.68 0.00 N	51.35 2.58 -1.45 N	42.10 1.98 0.00 N	44.53 2.44 0.00 N
GILBOA____3 23758	51.28 2.71 0.00 N	55.27 3.19 0.00 N	49.63 3.43 0.00 N	46.28 3.23 0.00 N	27.04 2.06 0.00 N	49.21 3.28 0.00 N	46.86 2.83 0.00 N	56.51 1.58 -24.16 N	55.08 2.50 -4.92 N	46.66 2.16 2.69 N	77.11 3.50 0.00 N	52.99 2.15 5.71 N	7.72 1.38 30.21 N	51.11 2.13 12.31 N	50.10 2.00 10.79 N	118.66 3.27 0.53 N	54.26 1.52 3.34 N	55.02 1.98 0.19 N	50.28 1.85 0.00 N	52.56 2.31 -3.45 N	53.49 2.68 0.00 N	51.35 2.58 -1.45 N	42.10 1.98 0.00 N	44.53 2.44 0.00 N
GILBOA____4 23759	51.28 2.71 0.00 N	55.27 3.19 0.00 N	49.63 3.43 0.00 N	46.28 3.23 0.00 N	27.04 2.06 0.00 N	49.21 3.28 0.00 N	46.86 2.83 0.00 N	56.51 1.58 -24.16 N	55.08 2.50 -4.92 N	46.66 2.16 2.69 N	77.11 3.50 0.00 N	52.99 2.15 5.71 N	7.72 1.38 30.21 N	51.11 2.13 12.31 N	50.10 2.00 10.79 N	118.66 3.27 0.53 N	54.26 1.52 3.34 N	55.02 1.98 0.19 N	50.28 1.85 0.00 N	52.56 2.31 -3.45 N	53.49 2.68 0.00 N	51.35 2.58 -1.45 N	42.10 1.98 0.00 N	44.53 2.44 0.00 N

GILBOA____ 23599	51.28 2.71 0.00 N	55.27 3.19 0.00 N	49.63 3.43 0.00 N	46.28 3.23 0.00 N	27.04 2.06 0.00 N	49.21 3.28 0.00 N	46.86 2.83 0.00 N	56.51 1.58 -24.16 N	55.08 2.50 -4.92 N	46.66 2.16 2.69 N	77.11 3.50 0.00 N	52.99 2.15 5.71 N	7.72 1.38 30.21 N	51.11 2.13 12.31 N	50.10 2.00 10.79 N	118.66 3.27 0.53 N	54.26 1.52 3.34 N	55.02 1.98 0.19 N	50.28 1.85 0.00 N	52.56 2.31 -3.45 N	53.49 2.68 0.00 N	51.35 2.58 -1.45 N	42.10 1.98 0.00 N	44.53 2.44 0.00 N
GINNA____ 23603	46.68 -1.90 0.00 N	50.32 -1.76 0.00 N	44.99 -1.22 0.00 N	41.99 -1.05 0.00 N	24.50 -0.47 0.00 N	44.68 -1.24 0.00 N	42.68 -1.35 0.00 N	32.35 -1.26 -2.83 N	46.49 -1.76 -0.59 N	45.48 -1.75 -0.04 N	70.91 -2.71 0.00 N	54.41 -2.14 0.00 N	35.09 -1.46 0.00 N	59.09 -2.19 0.00 N	56.56 -2.32 0.00 N	111.29 -4.64 0.00 N	53.83 -2.25 0.00 N	51.10 -2.13 0.00 N	46.48 -1.95 0.00 N	45.35 -1.88 -0.43 N	48.85 -1.96 0.00 N	45.78 -1.71 -0.17 N	38.33 -1.79 0.00 N	40.58 -1.50 0.00 N
GLEN PARK____ 23778	49.94 1.37 0.00 N	54.05 1.97 0.00 N	48.39 2.19 0.00 N	45.09 2.05 0.00 N	26.27 1.29 0.00 N	47.64 1.72 0.00 N	45.23 1.20 0.00 N	31.55 -0.11 -0.88 N	47.68 -0.16 -0.18 N	47.13 -0.07 -0.01 N	73.61 0.00 0.00 N	56.55 0.00 0.00 N	36.55 0.00 0.00 N	61.86 0.57 0.00 N	58.93 0.05 0.00 N	115.10 -0.82 0.00 N	55.85 -0.22 0.00 N	52.76 -0.46 0.00 N	48.35 -0.07 0.00 N	46.77 -0.16 -0.13 N	50.86 0.05 0.00 N	47.41 0.03 -0.05 N	40.05 -0.06 0.00 N	43.17 1.08 0.00 N
GLENWOOD_IC_1_G5 23712	70.07 4.96 -16.54 N	84.09 4.81 -27.20 N	68.91 3.78 -18.92 N	58.54 3.36 -12.13 N	62.43 1.88 -35.57 N	61.71 3.90 -11.88 N	61.66 4.03 -13.59 N	68.31 3.28 -34.26 N	67.22 5.15 -14.41 N	86.14 5.11 -33.84 N	85.56 6.55 -5.40 N	92.19 5.22 -30.42 N	198.49 3.26 -158.68 N	131.07 5.15 -64.63 N	121.11 5.58 -56.65 N	129.32 10.60 -2.80 N	84.45 5.52 -22.86 N	85.45 4.95 -27.28 N	76.99 4.60 -23.97 N	78.18 4.56 -26.82 N	79.47 4.95 -23.71 N	82.86 4.51 -31.02 N	70.55 4.38 -26.05 N	97.17 4.36 -50.73 N
GLENWOOD_IC_2_G1 23688	70.07 4.96 -16.54 N	84.09 4.81 -27.20 N	68.91 3.78 -18.92 N	58.54 3.36 -12.13 N	62.39 1.88 -35.53 N	61.71 3.90 -11.88 N	61.13 4.03 -13.06 N	67.98 3.28 -33.93 N	66.86 5.15 -14.05 N	85.52 5.11 -33.22 N	85.56 6.55 -5.40 N	92.19 5.22 -30.42 N	198.49 3.26 -158.68 N	131.07 5.15 -64.63 N	121.11 5.58 -56.65 N	129.32 10.60 -2.80 N	84.45 5.52 -22.86 N	85.45 4.95 -27.28 N	76.99 4.60 -23.97 N	78.18 4.56 -26.82 N	79.47 4.95 -23.71 N	82.86 4.51 -31.02 N	70.40 4.38 -25.90 N	97.15 4.36 -50.71 N
GLENWOOD_IC_3_G1 23689	70.07 4.96 -16.54 N	84.09 4.81 -27.20 N	68.91 3.78 -18.92 N	58.54 3.36 -12.13 N	62.39 1.88 -35.53 N	61.71 3.90 -11.88 N	61.13 4.03 -13.06 N	67.98 3.28 -33.93 N	66.86 5.15 -14.05 N	85.52 5.11 -33.22 N	85.56 6.55 -5.40 N	92.19 5.22 -30.42 N	198.49 3.26 -158.68 N	131.07 5.15 -64.63 N	121.11 5.58 -56.65 N	129.32 10.60 -2.80 N	84.45 5.52 -22.86 N	85.45 4.95 -27.28 N	76.99 4.60 -23.97 N	78.18 4.56 -26.82 N	79.47 4.95 -23.71 N	82.86 4.51 -31.02 N	70.40 4.38 -25.90 N	97.15 4.36 -50.71 N
GLENWOOD____4 23550	70.07 4.96 -16.54 N	84.09 4.81 -27.20 N	68.91 3.78 -18.92 N	58.54 3.36 -12.13 N	62.43 1.88 -35.57 N	61.71 3.90 -11.88 N	61.66 4.03 -13.59 N	68.31 3.28 -34.26 N	67.22 5.15 -14.41 N	86.14 5.11 -33.84 N	85.56 6.55 -5.40 N	92.19 5.22 -30.42 N	198.49 3.26 -158.68 N	131.07 5.15 -64.63 N	121.11 5.58 -56.65 N	129.32 10.60 -2.80 N	84.45 5.52 -22.86 N	85.45 4.95 -27.28 N	76.99 4.60 -23.97 N	78.18 4.56 -26.82 N	79.47 4.95 -23.71 N	82.86 4.51 -31.02 N	70.55 4.38 -26.05 N	97.17 4.36 -50.73 N
GLENWOOD____5 23614	70.07 4.96 -16.54 N	84.09 4.81 -27.20 N	68.91 3.78 -18.92 N	58.54 3.36 -12.13 N	62.43 1.88 -35.57 N	61.71 3.90 -11.88 N	61.66 4.03 -13.59 N	68.31 3.28 -34.26 N	67.22 5.15 -14.41 N	86.14 5.11 -33.84 N	85.56 6.55 -5.40 N	92.19 5.22 -30.42 N	198.49 3.26 -158.68 N	131.07 5.15 -64.63 N	121.11 5.58 -56.65 N	129.32 10.60 -2.80 N	84.45 5.52 -22.86 N	85.45 4.95 -27.28 N	76.99 4.60 -23.97 N	78.18 4.56 -26.82 N	79.47 4.95 -23.71 N	82.86 4.51 -31.02 N	70.55 4.38 -26.05 N	97.17 4.36 -50.73 N
GLOBAL GREEN_PORT_GT1 23814	69.94 4.82 -16.54 N	84.29 5.02 -27.20 N	69.19 4.07 -18.92 N	58.79 3.61 -12.13 N	65.70 2.03 -38.69 N	61.97 4.16 -11.88 N	106.10 4.48 -57.59 N	95.87 3.29 -61.80 N	96.57 4.67 -44.24 N	152.83 4.56 -101.08 N	83.95 4.94 -5.40 N	90.63 3.67 -30.42 N	197.68 2.45 -158.68 N	129.72 3.81 -64.63 N	119.81 4.28 -56.65 N	127.61 8.89 -2.80 N	83.23 4.30 -22.86 N	84.59 4.08 -27.28 N	75.68 3.29 -23.97 N	76.53 2.91 -26.82 N	77.83 3.31 -23.71 N	82.07 3.72 -31.02 N	69.56 3.59 -25.86 N	96.72 3.94 -50.70 N
GOUDEY____7 23579	50.08 1.50 0.00 N	53.33 1.25 0.00 N	47.00 0.79 0.00 N	43.63 0.58 0.00 N	25.22 0.25 0.00 N	46.68 0.76 0.00 N	45.05 1.01 0.00 N	39.45 0.94 -7.73 N	50.71 1.47 -1.57 N	49.57 1.52 -0.86 N	76.32 2.70 0.00 N	60.19 2.22 -1.42 N	45.57 1.50 -7.52 N	66.94 2.59 -3.06 N	64.25 2.69 -2.68 N	122.26 6.20 -0.13 N	60.33 3.42 -0.83 N	56.17 2.90 -0.05 N	50.45 2.03 0.00 N	49.93 1.97 -1.16 N	52.98 2.17 0.00 N	49.65 1.87 -0.46 N	41.79 1.67 0.00 N	43.41 1.32 0.00 N
GOUDEY____8 23580	49.74 1.16 0.00 N	52.94 0.86 0.00 N	46.68 0.47 0.00 N	43.33 0.29 0.00 N	25.09 0.11 0.00 N	46.40 0.48 0.00 N	44.73 0.69 0.00 N	39.22 0.71 -7.73 N	50.34 1.11 -1.57 N	49.26 1.21 -0.86 N	75.85 2.24 0.00 N	59.72 1.75 -1.42 N	45.35 1.28 -7.52 N	66.57 2.22 -3.06 N	64.05 2.48 -2.68 N	122.11 6.05 -0.13 N	60.20 3.29 -0.83 N	56.02 2.74 -0.05 N	50.29 1.87 0.00 N	49.58 1.63 -1.16 N	52.58 1.77 0.00 N	49.31 1.53 -0.46 N	41.55 1.44 0.00 N	43.14 1.05 0.00 N
GOWANUS_GT_1_GRP 23732	65.11 4.54 -12.00 N	63.74 4.40 -7.26 N	64.61 3.47 -14.93 N	63.62 3.05 -17.53 N	64.87 1.68 -38.22 N	64.48 3.73 -14.83 N	59.31 4.10 -11.18 N	62.26 3.27 -28.20 N	60.33 5.00 -7.66 N	68.28 4.85 -16.25 N	80.20 6.59 0.00 N	90.94 4.42 -29.97 N	198.03 2.80 -158.68 N	130.02 4.11 -64.63 N	119.03 3.50 -56.65 N	126.25 7.53 -2.80 N	77.26 3.67 -17.51 N	57.68 3.49 -0.96 N	51.22 2.80 0.00 N	52.95 2.63 -3.52 N	53.85 3.05 0.00 N	51.87 3.07 -1.49 N	82.92 3.57 -39.24 N	133.59 3.81 -87.70 N
GOWANUS_GT_2_GRP 23617	65.15 4.58 -12.00 N	63.77 4.43 -7.26 N	64.64 3.51 -14.93 N	63.65 3.08 -17.53 N	64.89 1.69 -38.22 N	64.52 3.77 -14.83 N	59.35 4.13 -11.18 N	62.28 3.30 -28.20 N	60.38 5.05 -7.66 N	68.35 4.91 -16.25 N	79.82 6.21 0.00 N	90.86 4.34 -29.97 N	198.03 2.80 -158.68 N	130.02 4.11 -64.63 N	119.67 4.14 -56.65 N	127.54 8.82 -2.80 N	77.88 4.30 -17.51 N	58.27 4.08 -0.96 N	51.76 3.34 0.00 N	53.51 3.19 -3.52 N	54.40 3.60 0.00 N	52.30 3.49 -1.49 N	82.84 3.49 -39.24 N	133.60 3.81 -87.70 N

23618	GOWANUS_GT_3_GRP	65.11	63.74	64.61	63.62	64.87	64.48	59.31	62.26	60.33	68.28	80.20	90.94	198.03	130.02	119.03	126.25	77.26	57.68	51.22	52.95	53.85	51.87	82.92	133.59
		4.54	4.40	3.47	3.05	1.68	3.73	4.10	3.27	5.00	4.85	6.59	4.42	2.80	4.11	3.50	7.53	3.67	3.49	2.80	2.63	3.05	3.07	3.57	3.81
		-12.00	-7.26	-14.93	-17.53	-38.22	-14.83	-11.18	-28.20	-7.66	-16.25	0.00	-29.97	-158.68	-64.63	-56.65	-2.80	-17.51	-0.96	0.00	-3.52	0.00	-1.49	-39.24	-87.70
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23751	GOWANUS_GT_4_GRP	65.15	63.77	64.64	63.65	64.89	64.52	59.35	62.28	60.38	68.35	79.82	90.86	198.03	130.02	119.67	127.54	77.88	58.27	51.76	53.51	54.40	52.30	82.84	133.60
		4.58	4.43	3.51	3.08	1.69	3.77	4.13	3.30	5.05	4.91	6.21	4.34	2.80	4.11	4.14	8.82	4.30	4.08	3.34	3.19	3.60	3.49	3.49	3.81
		-12.00	-7.26	-14.93	-17.53	-38.22	-14.83	-11.18	-28.20	-7.66	-16.25	0.00	-29.97	-158.68	-64.63	-56.65	-2.80	-17.51	-0.96	0.00	-3.52	0.00	-1.49	-39.24	-87.70
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24077	GOWANUS_GT1_1	65.11	63.74	64.61	63.62	64.87	64.48	59.31	62.26	60.33	68.28	80.20	90.94	198.03	130.02	119.03	126.25	77.26	57.68	51.22	52.95	53.85	51.87	82.92	133.59
		4.54	4.40	3.47	3.05	1.68	3.73	4.10	3.27	5.00	4.85	6.59	4.42	2.80	4.11	3.50	7.53	3.67	3.49	2.80	2.63	3.05	3.07	3.57	3.81
		-12.00	-7.26	-14.93	-17.53	-38.22	-14.83	-11.18	-28.20	-7.66	-16.25	0.00	-29.97	-158.68	-64.63	-56.65	-2.80	-17.51	-0.96	0.00	-3.52	0.00	-1.49	-39.24	-87.70
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24078	GOWANUS_GT1_2	65.11	63.74	64.61	63.62	64.87	64.48	59.31	62.26	60.33	68.28	80.20	90.94	198.03	130.02	119.03	126.25	77.26	57.68	51.22	52.95	53.85	51.87	82.92	133.59
		4.54	4.40	3.47	3.05	1.68	3.73	4.10	3.27	5.00	4.85	6.59	4.42	2.80	4.11	3.50	7.53	3.67	3.49	2.80	2.63	3.05	3.07	3.57	3.81
		-12.00	-7.26	-14.93	-17.53	-38.22	-14.83	-11.18	-28.20	-7.66	-16.25	0.00	-29.97	-158.68	-64.63	-56.65	-2.80	-17.51	-0.96	0.00	-3.52	0.00	-1.49	-39.24	-87.70
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24079	GOWANUS_GT1_3	65.11	63.74	64.61	63.62	64.87	64.48	59.31	62.26	60.33	68.28	80.20	90.94	198.03	130.02	119.03	126.25	77.26	57.68	51.22	52.95	53.85	51.87	82.92	133.59
		4.54	4.40	3.47	3.05	1.68	3.73	4.10	3.27	5.00	4.85	6.59	4.42	2.80	4.11	3.50	7.53	3.67	3.49	2.80	2.63	3.05	3.07	3.57	3.81
		-12.00	-7.26	-14.93	-17.53	-38.22	-14.83	-11.18	-28.20	-7.66	-16.25	0.00	-29.97	-158.68	-64.63	-56.65	-2.80	-17.51	-0.96	0.00	-3.52	0.00	-1.49	-39.24	-87.70
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24080	GOWANUS_GT1_4	65.11	63.74	64.61	63.62	64.87	64.48	59.31	62.26	60.33	68.28	80.20	90.94	198.03	130.02	119.03	126.25	77.26	57.68	51.22	52.95	53.85	51.87	82.92	133.59
		4.54	4.40	3.47	3.05	1.68	3.73	4.10	3.27	5.00	4.85	6.59	4.42	2.80	4.11	3.50	7.53	3.67	3.49	2.80	2.63	3.05	3.07	3.57	3.81
		-12.00	-7.26	-14.93	-17.53	-38.22	-14.83	-11.18	-28.20	-7.66	-16.25	0.00	-29.97	-158.68	-64.63	-56.65	-2.80	-17.51	-0.96	0.00	-3.52	0.00	-1.49	-39.24	-87.70
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24084	GOWANUS_GT1_5	65.11	63.74	64.61	63.62	64.87	64.48	59.31	62.26	60.33	68.28	80.20	90.94	198.03	130.02	119.03	126.25	77.26	57.68	51.22	52.95	53.85	51.87	82.92	133.59
		4.54	4.40	3.47	3.05	1.68	3.73	4.10	3.27	5.00	4.85	6.59	4.42	2.80	4.11	3.50	7.53	3.67	3.49	2.80	2.63	3.05	3.07	3.57	3.81
		-12.00	-7.26	-14.93	-17.53	-38.22	-14.83	-11.18	-28.20	-7.66	-16.25	0.00	-29.97	-158.68	-64.63	-56.65	-2.80	-17.51	-0.96	0.00	-3.52	0.00	-1.49	-39.24	-87.70
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24111	GOWANUS_GT1_6	65.11	63.74	64.61	63.62	64.87	64.48	59.31	62.26	60.33	68.28	80.20	90.94	198.03	130.02	119.03	126.25	77.26	57.68	51.22	52.95	53.85	51.87	82.92	133.59
		4.54	4.40	3.47	3.05	1.68	3.73	4.10	3.27	5.00	4.85	6.59	4.42	2.80	4.11	3.50	7.53	3.67	3.49	2.80	2.63	3.05	3.07	3.57	3.81
		-12.00	-7.26	-14.93	-17.53	-38.22	-14.83	-11.18	-28.20	-7.66	-16.25	0.00	-29.97	-158.68	-64.63	-56.65	-2.80	-17.51	-0.96	0.00	-3.52	0.00	-1.49	-39.24	-87.70
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24112	GOWANUS_GT1_7	65.11	63.74	64.61	63.62	64.87	64.48	59.31	62.26	60.33	68.28	80.20	90.94	198.03	130.02	119.03	126.25	77.26	57.68	51.22	52.95	53.85	51.87	82.92	133.59
		4.54	4.40	3.47	3.05	1.68	3.73	4.10	3.27	5.00	4.85	6.59	4.42	2.80	4.11	3.50	7.53	3.67	3.49	2.80	2.63	3.05	3.07	3.57	3.81
		-12.00	-7.26	-14.93	-17.53	-38.22	-14.83	-11.18	-28.20	-7.66	-16.25	0.00	-29.97	-158.68	-64.63	-56.65	-2.80	-17.51	-0.96	0.00	-3.52	0.00	-1.49	-39.24	-87.70
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24113	GOWANUS_GT1_8	65.11	63.74	64.61	63.62	64.87	64.48	59.31	62.26	60.33	68.28	80.20	90.94	198.03	130.02	119.03	126.25	77.26	57.68	51.22	52.95	53.85	51.87	82.92	133.59
		4.54	4.40	3.47	3.05	1.68	3.73	4.10	3.27	5.00	4.85	6.59	4.42	2.80	4.11	3.50	7.53	3.67	3.49	2.80	2.63	3.05	3.07	3.57	3.81
		-12.00	-7.26	-14.93	-17.53	-38.22	-14.83	-11.18	-28.20	-7.66	-16.25	0.00	-29.97	-158.68	-64.63	-56.65	-2.80	-17.51	-0.96	0.00	-3.52	0.00	-1.49	-39.24	-87.70
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24114	GOWANUS_GT2_1	65.15	63.77	64.64	63.65	64.89	64.52	59.35	62.28	60.38	68.35	79.82	90.86	198.03	130.02	119.67	127.54	77.88	58.27	51.76	53.51	54.40	52.30	82.84	133.60
		4.58	4.43	3.51	3.08	1.69	3.77	4.13	3.30	5.05	4.91	6.21	4.34	2.80	4.11	4.14	8.82	4.30	4.08	3.34	3.19	3.60	3.49	3.49	3.81
		-12.00	-7.26	-14.93	-17.53	-38.22	-14.83	-11.18	-28.20	-7.66	-16.25	0.00	-29.97	-158.68	-64.63	-56.65	-2.80	-17.51	-0.96	0.00	-3.52	0.00	-1.49	-39.24	-87.70
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24115	GOWANUS_GT2_2	65.15	63.77	64.64	63.65	64.89	64.52	59.35	62.28	60.38	68.35	79.82	90.86	198.03	130.02	119.67	127.54	77.88	58.27	51.76	53.51	54.40	52.30	82.84	133.60
		4.58	4.43	3.51	3.08	1.69	3.77	4.13	3.30	5.05	4.91	6.21	4.34	2.80	4.11	4.14	8.82	4.30	4.08	3.34	3.19	3.60	3.49	3.49	3.81
		-12.00	-7.26	-14.93	-17.53	-38.22	-14.83	-11.18	-28.20	-7.66	-16.25	0.00	-29.97	-158.68	-64.63	-56.65	-2.80	-17.51	-0.96	0.00	-3.52	0.00	-1.49	-39.24	-87.70
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24116	GOWANUS_GT2_3	65.15	63.77	64.64	63.65	64.89	64.52	59.35	62.28	60.38	68.35	79.82	90.86	198.03	130.02	119.67	127.54	77.88	58.27	51.76	53.51	54.40	52.30	82.84	133.60
		4.58	4.43	3.51	3.08	1.69	3.77	4.13	3.30	5.05	4.91	6.21	4.34	2.80	4.11	4.14	8.82	4.30	4.08	3.34	3.19	3.60	3.49	3.49	3.81
		-12.00	-7.26	-14.93	-17.53	-38.22	-14.83	-11.18	-28.20	-7.66	-16.25	0.00	-29.97	-158.68	-64.63	-56.65	-2.80	-17.51	-0.96	0.00	-3.52	0.00	-1.49	-39.24	-87.70
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N

GOWANUS_GT2_4 24117	65.15	63.77	64.64	63.65	64.89	64.52	59.35	62.28	60.38	68.35	79.82	90.86	198.03	130.02	119.67	127.54	77.88	58.27	51.76	53.51	54.40	52.30	82.84	133.60
	4.58	4.43	3.51	3.08	1.69	3.77	4.13	3.30	5.05	4.91	6.21	4.34	2.80	4.11	4.14	8.82	4.30	4.08	3.34	3.19	3.60	3.49	3.49	3.81
	-12.00	-7.26	-14.93	-17.53	-38.22	-14.83	-11.18	-28.20	-7.66	-16.25	0.00	-29.97	-158.68	-64.63	-56.65	-2.80	-17.51	-0.96	0.00	-3.52	0.00	-1.49	-39.24	-87.70
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT2_5 24118	65.15	63.77	64.64	63.65	64.89	64.52	59.35	62.28	60.38	68.35	79.82	90.86	198.03	130.02	119.67	127.54	77.88	58.27	51.76	53.51	54.40	52.30	82.84	133.60
	4.58	4.43	3.51	3.08	1.69	3.77	4.13	3.30	5.05	4.91	6.21	4.34	2.80	4.11	4.14	8.82	4.30	4.08	3.34	3.19	3.60	3.49	3.49	3.81
	-12.00	-7.26	-14.93	-17.53	-38.22	-14.83	-11.18	-28.20	-7.66	-16.25	0.00	-29.97	-158.68	-64.63	-56.65	-2.80	-17.51	-0.96	0.00	-3.52	0.00	-1.49	-39.24	-87.70
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT2_6 24119	65.15	63.77	64.64	63.65	64.89	64.52	59.35	62.28	60.38	68.35	79.82	90.86	198.03	130.02	119.67	127.54	77.88	58.27	51.76	53.51	54.40	52.30	82.84	133.60
	4.58	4.43	3.51	3.08	1.69	3.77	4.13	3.30	5.05	4.91	6.21	4.34	2.80	4.11	4.14	8.82	4.30	4.08	3.34	3.19	3.60	3.49	3.49	3.81
	-12.00	-7.26	-14.93	-17.53	-38.22	-14.83	-11.18	-28.20	-7.66	-16.25	0.00	-29.97	-158.68	-64.63	-56.65	-2.80	-17.51	-0.96	0.00	-3.52	0.00	-1.49	-39.24	-87.70
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT2_7 24120	65.15	63.77	64.64	63.65	64.89	64.52	59.35	62.28	60.38	68.35	79.82	90.86	198.03	130.02	119.67	127.54	77.88	58.27	51.76	53.51	54.40	52.30	82.84	133.60
	4.58	4.43	3.51	3.08	1.69	3.77	4.13	3.30	5.05	4.91	6.21	4.34	2.80	4.11	4.14	8.82	4.30	4.08	3.34	3.19	3.60	3.49	3.49	3.81
	-12.00	-7.26	-14.93	-17.53	-38.22	-14.83	-11.18	-28.20	-7.66	-16.25	0.00	-29.97	-158.68	-64.63	-56.65	-2.80	-17.51	-0.96	0.00	-3.52	0.00	-1.49	-39.24	-87.70
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT2_8 24121	65.15	63.77	64.64	63.65	64.89	64.52	59.35	62.28	60.38	68.35	79.82	90.86	198.03	130.02	119.67	127.54	77.88	58.27	51.76	53.51	54.40	52.30	82.84	133.60
	4.58	4.43	3.51	3.08	1.69	3.77	4.13	3.30	5.05	4.91	6.21	4.34	2.80	4.11	4.14	8.82	4.30	4.08	3.34	3.19	3.60	3.49	3.49	3.81
	-12.00	-7.26	-14.93	-17.53	-38.22	-14.83	-11.18	-28.20	-7.66	-16.25	0.00	-29.97	-158.68	-64.63	-56.65	-2.80	-17.51	-0.96	0.00	-3.52	0.00	-1.49	-39.24	-87.70
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT3_1 24122	65.11	63.74	64.61	63.62	64.87	64.48	59.31	62.26	60.33	68.28	80.20	90.94	198.03	130.02	119.03	126.25	77.26	57.68	51.22	52.95	53.85	51.87	82.92	133.59
	4.54	4.40	3.47	3.05	1.68	3.73	4.10	3.27	5.00	4.85	6.59	4.42	2.80	4.11	3.50	7.53	3.67	3.49	2.80	2.63	3.05	3.07	3.57	3.81
	-12.00	-7.26	-14.93	-17.53	-38.22	-14.83	-11.18	-28.20	-7.66	-16.25	0.00	-29.97	-158.68	-64.63	-56.65	-2.80	-17.51	-0.96	0.00	-3.52	0.00	-1.49	-39.24	-87.70
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT3_2 24123	65.11	63.74	64.61	63.62	64.87	64.48	59.31	62.26	60.33	68.28	80.20	90.94	198.03	130.02	119.03	126.25	77.26	57.68	51.22	52.95	53.85	51.87	82.92	133.59
	4.54	4.40	3.47	3.05	1.68	3.73	4.10	3.27	5.00	4.85	6.59	4.42	2.80	4.11	3.50	7.53	3.67	3.49	2.80	2.63	3.05	3.07	3.57	3.81
	-12.00	-7.26	-14.93	-17.53	-38.22	-14.83	-11.18	-28.20	-7.66	-16.25	0.00	-29.97	-158.68	-64.63	-56.65	-2.80	-17.51	-0.96	0.00	-3.52	0.00	-1.49	-39.24	-87.70
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT3_3 24124	65.11	63.74	64.61	63.62	64.87	64.48	59.31	62.26	60.33	68.28	80.20	90.94	198.03	130.02	119.03	126.25	77.26	57.68	51.22	52.95	53.85	51.87	82.92	133.59
	4.54	4.40	3.47	3.05	1.68	3.73	4.10	3.27	5.00	4.85	6.59	4.42	2.80	4.11	3.50	7.53	3.67	3.49	2.80	2.63	3.05	3.07	3.57	3.81
	-12.00	-7.26	-14.93	-17.53	-38.22	-14.83	-11.18	-28.20	-7.66	-16.25	0.00	-29.97	-158.68	-64.63	-56.65	-2.80	-17.51	-0.96	0.00	-3.52	0.00	-1.49	-39.24	-87.70
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT3_4 24125	65.11	63.74	64.61	63.62	64.87	64.48	59.31	62.26	60.33	68.28	80.20	90.94	198.03	130.02	119.03	126.25	77.26	57.68	51.22	52.95	53.85	51.87	82.92	133.59
	4.54	4.40	3.47	3.05	1.68	3.73	4.10	3.27	5.00	4.85	6.59	4.42	2.80	4.11	3.50	7.53	3.67	3.49	2.80	2.63	3.05	3.07	3.57	3.81
	-12.00	-7.26	-14.93	-17.53	-38.22	-14.83	-11.18	-28.20	-7.66	-16.25	0.00	-29.97	-158.68	-64.63	-56.65	-2.80	-17.51	-0.96	0.00	-3.52	0.00	-1.49	-39.24	-87.70
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT3_5 24126	65.11	63.74	64.61	63.62	64.87	64.48	59.31	62.26	60.33	68.28	80.20	90.94	198.03	130.02	119.03	126.25	77.26	57.68	51.22	52.95	53.85	51.87	82.92	133.59
	4.54	4.40	3.47	3.05	1.68	3.73	4.10	3.27	5.00	4.85	6.59	4.42	2.80	4.11	3.50	7.53	3.67	3.49	2.80	2.63	3.05	3.07	3.57	3.81
	-12.00	-7.26	-14.93	-17.53	-38.22	-14.83	-11.18	-28.20	-7.66	-16.25	0.00	-29.97	-158.68	-64.63	-56.65	-2.80	-17.51	-0.96	0.00	-3.52	0.00	-1.49	-39.24	-87.70
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT3_6 24127	65.11	63.74	64.61	63.62	64.87	64.48	59.31	62.26	60.33	68.28	80.20	90.94	198.03	130.02	119.03	126.25	77.26	57.68	51.22	52.95	53.85	51.87	82.92	133.59
	4.54	4.40	3.47	3.05	1.68	3.73	4.10	3.27	5.00	4.85	6.59	4.42	2.80	4.11	3.50	7.53	3.67	3.49	2.80	2.63	3.05	3.07	3.57	3.81
	-12.00	-7.26	-14.93	-17.53	-38.22	-14.83	-11.18	-28.20	-7.66	-16.25	0.00	-29.97	-158.68	-64.63	-56.65	-2.80	-17.51	-0.96	0.00	-3.52	0.00	-1.49	-39.24	-87.70
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT3_7 24128	65.11	63.74	64.61	63.62	64.87	64.48	59.31	62.26	60.33	68.28	80.20	90.94	198.03	130.02	119.03	126.25	77.26	57.68	51.22	52.95	53.85	51.87	82.92	133.59
	4.54	4.40	3.47	3.05	1.68	3.73	4.10	3.27	5.00	4.85	6.59	4.42	2.80	4.11	3.50	7.53	3.67	3.49	2.80	2.63	3.05	3.07	3.57	3.81
	-12.00	-7.26	-14.93	-17.53	-38.22	-14.83	-11.18	-28.20	-7.66	-16.25	0.00	-29.97	-158.68	-64.63	-56.65	-2.80	-17.51	-0.96	0.00	-3.52	0.00	-1.49	-39.24	-87.70
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT3_8 24129	65.11	63.74	64.61	63.62	64.87	64.48	59.31	62.26	60.33	68.28	80.20	90.94	198.03	130.02	119.03	126.25	77.26	57.68	51.22	52.95	53.85	51.87	82.92	133.59
	4.54	4.40	3.47	3.05	1.68	3.73	4.10	3.27	5.00	4.85	6.59	4.42	2.80	4.11	3.50	7.53	3.67	3.49	2.80	2.63	3.05	3.07	3.57	3.81
	-12.00	-7.26	-14.93	-17.53	-38.22	-14.83	-11.18	-28.20	-7.66	-16.25	0.00	-29.97	-158.68	-64.63	-56.65	-2.80	-17.51	-0.96	0.00	-3.52	0.00	-1.49	-39.24	-87.70
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N

GOWANUS_GT4_1 24130	65.15 4.58 -12.00 N	63.77 4.43 -7.26 N	64.64 3.51 -14.93 N	63.65 3.08 -17.53 N	64.89 1.69 -38.22 N	64.52 3.77 -14.83 N	59.35 4.13 -11.18 N	62.28 3.30 -28.20 N	60.38 5.05 -7.66 N	68.35 4.91 -16.25 N	79.82 6.21 0.00 N	90.86 4.34 -29.97 N	198.03 2.80 -158.68 N	130.02 4.11 -64.63 N	119.67 4.14 -56.65 N	127.54 8.82 -2.80 N	77.88 4.30 -17.51 N	58.27 4.08 -0.96 N	51.76 3.34 0.00 N	53.51 3.19 -3.52 N	54.40 3.60 0.00 N	52.30 3.49 -1.49 N	82.84 3.49 -39.24 N	133.60 3.81 -87.70 N
GOWANUS_GT4_2 24131	65.15 4.58 -12.00 N	63.77 4.43 -7.26 N	64.64 3.51 -14.93 N	63.65 3.08 -17.53 N	64.89 1.69 -38.22 N	64.52 3.77 -14.83 N	59.35 4.13 -11.18 N	62.28 3.30 -28.20 N	60.38 5.05 -7.66 N	68.35 4.91 -16.25 N	79.82 6.21 0.00 N	90.86 4.34 -29.97 N	198.03 2.80 -158.68 N	130.02 4.11 -64.63 N	119.67 4.14 -56.65 N	127.54 8.82 -2.80 N	77.88 4.30 -17.51 N	58.27 4.08 -0.96 N	51.76 3.34 0.00 N	53.51 3.19 -3.52 N	54.40 3.60 0.00 N	52.30 3.49 -1.49 N	82.84 3.49 -39.24 N	133.60 3.81 -87.70 N
GOWANUS_GT4_3 24132	65.15 4.58 -12.00 N	63.77 4.43 -7.26 N	64.64 3.51 -14.93 N	63.65 3.08 -17.53 N	64.89 1.69 -38.22 N	64.52 3.77 -14.83 N	59.35 4.13 -11.18 N	62.28 3.30 -28.20 N	60.38 5.05 -7.66 N	68.35 4.91 -16.25 N	79.82 6.21 0.00 N	90.86 4.34 -29.97 N	198.03 2.80 -158.68 N	130.02 4.11 -64.63 N	119.67 4.14 -56.65 N	127.54 8.82 -2.80 N	77.88 4.30 -17.51 N	58.27 4.08 -0.96 N	51.76 3.34 0.00 N	53.51 3.19 -3.52 N	54.40 3.60 0.00 N	52.30 3.49 -1.49 N	82.84 3.49 -39.24 N	133.60 3.81 -87.70 N
GOWANUS_GT4_4 24133	65.15 4.58 -12.00 N	63.77 4.43 -7.26 N	64.64 3.51 -14.93 N	63.65 3.08 -17.53 N	64.89 1.69 -38.22 N	64.52 3.77 -14.83 N	59.35 4.13 -11.18 N	62.28 3.30 -28.20 N	60.38 5.05 -7.66 N	68.35 4.91 -16.25 N	79.82 6.21 0.00 N	90.86 4.34 -29.97 N	198.03 2.80 -158.68 N	130.02 4.11 -64.63 N	119.67 4.14 -56.65 N	127.54 8.82 -2.80 N	77.88 4.30 -17.51 N	58.27 4.08 -0.96 N	51.76 3.34 0.00 N	53.51 3.19 -3.52 N	54.40 3.60 0.00 N	52.30 3.49 -1.49 N	82.84 3.49 -39.24 N	133.60 3.81 -87.70 N
GOWANUS_GT4_5 24134	65.15 4.58 -12.00 N	63.77 4.43 -7.26 N	64.64 3.51 -14.93 N	63.65 3.08 -17.53 N	64.89 1.69 -38.22 N	64.52 3.77 -14.83 N	59.35 4.13 -11.18 N	62.28 3.30 -28.20 N	60.38 5.05 -7.66 N	68.35 4.91 -16.25 N	79.82 6.21 0.00 N	90.86 4.34 -29.97 N	198.03 2.80 -158.68 N	130.02 4.11 -64.63 N	119.67 4.14 -56.65 N	127.54 8.82 -2.80 N	77.88 4.30 -17.51 N	58.27 4.08 -0.96 N	51.76 3.34 0.00 N	53.51 3.19 -3.52 N	54.40 3.60 0.00 N	52.30 3.49 -1.49 N	82.84 3.49 -39.24 N	133.60 3.81 -87.70 N
GOWANUS_GT4_6 24135	65.15 4.58 -12.00 N	63.77 4.43 -7.26 N	64.64 3.51 -14.93 N	63.65 3.08 -17.53 N	64.89 1.69 -38.22 N	64.52 3.77 -14.83 N	59.35 4.13 -11.18 N	62.28 3.30 -28.20 N	60.38 5.05 -7.66 N	68.35 4.91 -16.25 N	79.82 6.21 0.00 N	90.86 4.34 -29.97 N	198.03 2.80 -158.68 N	130.02 4.11 -64.63 N	119.67 4.14 -56.65 N	127.54 8.82 -2.80 N	77.88 4.30 -17.51 N	58.27 4.08 -0.96 N	51.76 3.34 0.00 N	53.51 3.19 -3.52 N	54.40 3.60 0.00 N	52.30 3.49 -1.49 N	82.84 3.49 -39.24 N	133.60 3.81 -87.70 N
GOWANUS_GT4_7 24136	65.15 4.58 -12.00 N	63.77 4.43 -7.26 N	64.64 3.51 -14.93 N	63.65 3.08 -17.53 N	64.89 1.69 -38.22 N	64.52 3.77 -14.83 N	59.35 4.13 -11.18 N	62.28 3.30 -28.20 N	60.38 5.05 -7.66 N	68.35 4.91 -16.25 N	79.82 6.21 0.00 N	90.86 4.34 -29.97 N	198.03 2.80 -158.68 N	130.02 4.11 -64.63 N	119.67 4.14 -56.65 N	127.54 8.82 -2.80 N	77.88 4.30 -17.51 N	58.27 4.08 -0.96 N	51.76 3.34 0.00 N	53.51 3.19 -3.52 N	54.40 3.60 0.00 N	52.30 3.49 -1.49 N	82.84 3.49 -39.24 N	133.60 3.81 -87.70 N
GOWANUS_GT4_8 24137	65.15 4.58 -12.00 N	63.77 4.43 -7.26 N	64.64 3.51 -14.93 N	63.65 3.08 -17.53 N	64.89 1.69 -38.22 N	64.52 3.77 -14.83 N	59.35 4.13 -11.18 N	62.28 3.30 -28.20 N	60.38 5.05 -7.66 N	68.35 4.91 -16.25 N	79.82 6.21 0.00 N	90.86 4.34 -29.97 N	198.03 2.80 -158.68 N	130.02 4.11 -64.63 N	119.67 4.14 -56.65 N	127.54 8.82 -2.80 N	77.88 4.30 -17.51 N	58.27 4.08 -0.96 N	51.76 3.34 0.00 N	53.51 3.19 -3.52 N	54.40 3.60 0.00 N	52.30 3.49 -1.49 N	82.84 3.49 -39.24 N	133.60 3.81 -87.70 N
GRAHMSVILLE__HY 23607	51.85 3.28 0.00 N	55.00 2.92 0.00 N	48.32 2.12 0.00 N	45.00 1.95 0.00 N	26.08 1.10 0.00 N	48.38 2.46 0.00 N	46.83 2.80 0.00 N	54.54 2.35 -21.42 N	55.84 3.81 -4.36 N	59.97 4.15 -8.63 N	79.84 6.23 0.00 N	77.33 5.09 -15.70 N	122.96 3.29 -83.12 N	101.12 5.97 -33.86 N	93.85 5.30 -29.68 N	127.99 10.60 -1.46 N	70.46 5.18 -9.20 N	58.55 4.80 -0.53 N	52.81 4.39 0.00 N	54.11 4.25 -3.05 N	55.35 4.55 0.00 N	52.70 4.09 -1.29 N	43.64 3.52 0.00 N	45.43 3.35 0.00 N
GREENIDGE__3 23582	46.90 -1.68 0.00 N	49.77 -2.31 0.00 N	43.83 -2.37 0.00 N	40.80 -2.25 0.00 N	23.74 -1.24 0.00 N	43.98 -1.94 0.00 N	42.08 -1.95 0.00 N	34.28 -1.12 -4.62 N	46.85 -1.76 -0.95 N	45.60 -1.65 -0.06 N	71.48 -2.14 0.00 N	55.21 -1.34 0.00 N	35.71 -0.84 0.00 N	60.01 -1.28 0.00 N	57.66 -1.22 0.00 N	113.69 -2.24 0.00 N	55.34 -0.74 0.00 N	52.12 -1.11 0.00 N	47.42 -1.00 0.00 N	46.50 -1.00 -0.70 N	49.70 -1.10 0.00 N	46.42 -1.18 -0.28 N	39.13 -0.99 0.00 N	40.69 -1.39 0.00 N
GREENIDGE__4 23583	46.67 -1.90 0.00 N	49.45 -2.63 0.00 N	43.51 -2.70 0.00 N	40.50 -2.54 0.00 N	23.60 -1.37 0.00 N	43.76 -2.16 0.00 N	41.81 -2.23 0.00 N	34.08 -1.32 -4.62 N	46.54 -2.08 -0.95 N	45.30 -1.95 -0.06 N	71.09 -2.53 0.00 N	54.73 -1.81 0.00 N	35.47 -1.08 0.00 N	59.74 -1.54 0.00 N	57.06 -1.82 0.00 N	113.10 -2.83 0.00 N	55.14 -0.93 0.00 N	51.79 -1.44 0.00 N	47.38 -1.04 0.00 N	46.27 -1.23 -0.70 N	49.45 -1.35 0.00 N	46.18 -1.42 -0.28 N	38.94 -1.18 0.00 N	40.48 -1.60 0.00 N
HARZA MOOSE__RIVER 24016	49.69 1.12 0.00 N	53.50 1.43 0.00 N	47.64 1.43 0.00 N	44.39 1.34 0.00 N	25.81 0.83 0.00 N	47.18 1.25 0.00 N	45.03 1.00 0.00 N	31.09 0.31 -0.01 N	48.14 0.47 0.00 N	47.67 0.48 0.00 N	74.34 0.73 0.00 N	57.11 0.56 0.00 N	36.91 0.36 0.00 N	61.89 0.61 0.00 N	59.47 0.59 0.00 N	117.08 1.15 0.00 N	56.64 0.56 0.00 N	53.76 0.53 0.00 N	48.90 0.47 0.00 N	47.26 0.46 0.00 N	51.40 0.60 0.00 N	47.89 0.57 0.00 N	40.55 0.44 0.00 N	43.02 0.93 0.00 N
HEMPSTEAD____ 23647	69.56 4.45 -16.54 N	83.64 4.37 -27.20 N	68.60 3.48 -18.92 N	58.26 3.08 -12.13 N	62.29 1.72 -35.59 N	61.40 3.60 -11.88 N	61.80 3.87 -13.90 N	68.30 3.08 -34.45 N	66.95 4.67 -14.61 N	85.98 4.59 -34.20 N	85.55 6.54 -5.40 N	92.00 5.03 -30.42 N	198.49 3.26 -158.68 N	131.07 5.15 -64.63 N	121.11 5.58 -56.65 N	129.43 10.71 -2.80 N	84.22 5.28 -22.86 N	85.19 4.69 -27.28 N	76.75 4.36 -23.97 N	77.64 4.02 -26.82 N	78.98 4.46 -23.71 N	82.54 4.19 -31.02 N	69.88 3.70 -26.07 N	96.53 3.72 -50.73 N

HICKLING___1 23621	49.49 0.91 0.00 N	52.71 0.63 0.00 N	46.27 0.07 0.00 N	42.93 -0.11 0.00 N	24.78 -0.20 0.00 N	45.99 0.06 0.00 N	44.47 0.44 0.00 N	37.43 0.62 -6.03 N	49.85 0.95 -1.24 N	48.42 1.15 -0.08 N	75.94 2.33 0.00 N	58.71 2.16 0.00 N	37.99 1.44 0.00 N	63.83 2.54 0.00 N	61.26 2.38 0.00 N	120.79 4.86 0.00 N	58.79 2.72 0.00 N	55.37 2.15 0.00 N	50.35 1.92 0.00 N	49.40 1.69 -0.91 N	52.67 1.86 0.00 N	49.13 1.44 -0.37 N	41.32 1.20 0.00 N	42.79 0.71 0.00 N
HICKLING___2 23622	49.50 0.93 0.00 N	52.72 0.64 0.00 N	46.28 0.08 0.00 N	42.94 -0.10 0.00 N	24.78 -0.19 0.00 N	46.00 0.08 0.00 N	44.48 0.45 0.00 N	37.44 0.63 -6.03 N	49.86 0.96 -1.24 N	48.44 1.17 -0.08 N	75.97 2.35 0.00 N	58.72 2.17 0.00 N	37.99 1.44 0.00 N	63.88 2.59 0.00 N	61.26 2.38 0.00 N	120.79 4.86 0.00 N	58.83 2.75 0.00 N	55.37 2.15 0.00 N	50.35 1.93 0.00 N	49.42 1.70 -0.91 N	52.68 1.88 0.00 N	49.14 1.45 -0.37 N	41.33 1.22 0.00 N	42.80 0.72 0.00 N
HIGH FALLS___HY 23754	50.80 2.23 0.00 N	54.27 2.19 0.00 N	47.90 1.70 0.00 N	44.55 1.51 0.00 N	25.81 0.84 0.00 N	47.63 1.71 0.00 N	45.84 1.81 0.00 N	56.93 1.18 -24.98 N	54.46 1.72 -5.07 N	56.89 1.78 -7.92 N	77.30 3.69 0.00 N	74.10 3.28 -14.27 N	114.24 2.13 -75.56 N	95.32 3.26 -30.78 N	89.29 3.44 -26.98 N	124.02 6.76 -1.33 N	67.71 3.27 -8.36 N	56.81 3.11 -0.48 N	51.13 2.71 0.00 N	52.98 2.64 -3.54 N	53.71 2.90 0.00 N	51.46 2.64 -1.50 N	42.38 2.26 0.00 N	44.11 2.02 0.00 N
HILLBURN___GT 23639	50.62 2.04 0.00 N	54.04 1.96 0.00 N	47.53 1.33 0.00 N	44.15 1.10 0.00 N	25.53 0.55 0.00 N	47.37 1.45 0.00 N	45.85 1.81 0.00 N	56.09 1.60 -23.71 N	54.99 2.49 -4.83 N	62.93 2.54 -13.20 N	77.44 3.83 0.00 N	84.05 3.24 -24.26 N	167.11 2.09 -128.47 N	117.12 3.51 -52.33 N	108.12 3.37 -45.87 N	124.99 6.80 -2.26 N	73.68 3.34 -14.26 N	57.15 3.05 -0.87 N	51.18 2.76 0.00 N	52.67 2.49 -3.38 N	53.54 2.74 0.00 N	51.16 2.42 -1.43 N	42.21 2.09 0.00 N	43.94 1.86 0.00 N
HOLTSVIL 1-5___GRP1 24031	69.96 4.84 -16.54 N	84.33 5.05 -27.20 N	69.23 4.10 -18.92 N	58.83 3.65 -12.13 N	65.78 2.06 -38.75 N	62.01 4.20 -11.88 N	106.65 4.51 -58.11 N	96.12 3.34 -62.00 N	96.99 4.87 -44.46 N	153.24 4.70 -101.35 N	84.15 5.14 -5.40 N	90.97 4.00 -30.42 N	198.03 2.80 -158.68 N	130.40 4.48 -64.63 N	120.46 4.93 -56.65 N	128.90 10.17 -2.80 N	83.85 4.92 -22.86 N	85.18 4.67 -27.28 N	76.04 3.65 -23.97 N	76.93 3.31 -26.82 N	78.27 3.75 -23.71 N	82.41 4.07 -31.02 N	69.74 3.77 -25.86 N	96.78 3.99 -50.70 N
HOLTSVIL6-10___GRP2 24032	69.96 4.84 -16.54 N	84.33 5.05 -27.20 N	69.23 4.10 -18.92 N	58.83 3.65 -12.13 N	65.44 2.06 -38.40 N	62.01 4.20 -11.88 N	101.88 4.51 -53.34 N	93.17 3.34 -59.06 N	93.80 4.87 -41.27 N	146.33 4.70 -94.44 N	84.15 5.14 -5.40 N	90.97 4.00 -30.42 N	198.03 2.80 -158.68 N	130.40 4.48 -64.63 N	120.46 4.93 -56.65 N	128.90 10.17 -2.80 N	83.85 4.92 -22.86 N	85.18 4.67 -27.28 N	76.04 3.65 -23.97 N	76.93 3.31 -26.82 N	78.27 3.75 -23.71 N	82.41 4.07 -31.02 N	69.74 3.77 -25.86 N	96.78 3.99 -50.70 N
HOLTSVILLE_IC_1 23690	69.96 4.84 -16.54 N	84.33 5.05 -27.20 N	69.23 4.10 -18.92 N	58.83 3.65 -12.13 N	65.78 2.06 -38.75 N	62.01 4.20 -11.88 N	106.65 4.51 -58.11 N	96.12 3.34 -62.00 N	96.99 4.87 -44.46 N	153.24 4.70 -101.35 N	84.15 5.14 -5.40 N	90.97 4.00 -30.42 N	198.03 2.80 -158.68 N	130.40 4.48 -64.63 N	120.46 4.93 -56.65 N	128.90 10.17 -2.80 N	83.85 4.92 -22.86 N	85.18 4.67 -27.28 N	76.04 3.65 -23.97 N	76.93 3.31 -26.82 N	78.27 3.75 -23.71 N	82.41 4.07 -31.02 N	69.74 3.77 -25.86 N	96.78 3.99 -50.70 N
HOLTSVILLE_IC_10 23699	69.96 4.84 -16.54 N	84.33 5.05 -27.20 N	69.23 4.10 -18.92 N	58.83 3.65 -12.13 N	65.44 2.06 -38.40 N	62.01 4.20 -11.88 N	101.88 4.51 -53.34 N	93.17 3.34 -59.06 N	93.80 4.87 -41.27 N	146.33 4.70 -94.44 N	84.15 5.14 -5.40 N	90.97 4.00 -30.42 N	198.03 2.80 -158.68 N	130.40 4.48 -64.63 N	120.46 4.93 -56.65 N	128.90 10.17 -2.80 N	83.85 4.92 -22.86 N	85.18 4.67 -27.28 N	76.04 3.65 -23.97 N	76.93 3.31 -26.82 N	78.27 3.75 -23.71 N	82.41 4.07 -31.02 N	69.74 3.77 -25.86 N	96.78 3.99 -50.70 N
HOLTSVILLE_IC_2 23691	69.96 4.84 -16.54 N	84.33 5.05 -27.20 N	69.23 4.10 -18.92 N	58.83 3.65 -12.13 N	65.78 2.06 -38.75 N	62.01 4.20 -11.88 N	106.65 4.51 -58.11 N	96.12 3.34 -62.00 N	96.99 4.87 -44.46 N	153.24 4.70 -101.35 N	84.15 5.14 -5.40 N	90.97 4.00 -30.42 N	198.03 2.80 -158.68 N	130.40 4.48 -64.63 N	120.46 4.93 -56.65 N	128.90 10.17 -2.80 N	83.85 4.92 -22.86 N	85.18 4.67 -27.28 N	76.04 3.65 -23.97 N	76.93 3.31 -26.82 N	78.27 3.75 -23.71 N	82.41 4.07 -31.02 N	69.74 3.77 -25.86 N	96.78 3.99 -50.70 N
HOLTSVILLE_IC_3 23692	69.96 4.84 -16.54 N	84.33 5.05 -27.20 N	69.23 4.10 -18.92 N	58.83 3.65 -12.13 N	65.78 2.06 -38.75 N	62.01 4.20 -11.88 N	106.65 4.51 -58.11 N	96.12 3.34 -62.00 N	96.99 4.87 -44.46 N	153.24 4.70 -101.35 N	84.15 5.14 -5.40 N	90.97 4.00 -30.42 N	198.03 2.80 -158.68 N	130.40 4.48 -64.63 N	120.46 4.93 -56.65 N	128.90 10.17 -2.80 N	83.85 4.92 -22.86 N	85.18 4.67 -27.28 N	76.04 3.65 -23.97 N	76.93 3.31 -26.82 N	78.27 3.75 -23.71 N	82.41 4.07 -31.02 N	69.74 3.77 -25.86 N	96.78 3.99 -50.70 N
HOLTSVILLE_IC_4 23693	69.96 4.84 -16.54 N	84.33 5.05 -27.20 N	69.23 4.10 -18.92 N	58.83 3.65 -12.13 N	65.78 2.06 -38.75 N	62.01 4.20 -11.88 N	106.65 4.51 -58.11 N	96.12 3.34 -62.00 N	96.99 4.87 -44.46 N	153.24 4.70 -101.35 N	84.15 5.14 -5.40 N	90.97 4.00 -30.42 N	198.03 2.80 -158.68 N	130.40 4.48 -64.63 N	120.46 4.93 -56.65 N	128.90 10.17 -2.80 N	83.85 4.92 -22.86 N	85.18 4.67 -27.28 N	76.04 3.65 -23.97 N	76.93 3.31 -26.82 N	78.27 3.75 -23.71 N	82.41 4.07 -31.02 N	69.74 3.77 -25.86 N	96.78 3.99 -50.70 N
HOLTSVILLE_IC_5 23694	69.96 4.84 -16.54 N	84.33 5.05 -27.20 N	69.23 4.10 -18.92 N	58.83 3.65 -12.13 N	65.78 2.06 -38.75 N	62.01 4.20 -11.88 N	106.65 4.51 -58.11 N	96.12 3.34 -62.00 N	96.99 4.87 -44.46 N	153.24 4.70 -101.35 N	84.15 5.14 -5.40 N	90.97 4.00 -30.42 N	198.03 2.80 -158.68 N	130.40 4.48 -64.63 N	120.46 4.93 -56.65 N	128.90 10.17 -2.80 N	83.85 4.92 -22.86 N	85.18 4.67 -27.28 N	76.04 3.65 -23.97 N	76.93 3.31 -26.82 N	78.27 3.75 -23.71 N	82.41 4.07 -31.02 N	69.74 3.77 -25.86 N	96.78 3.99 -50.70 N
HOLTSVILLE_IC_6 23695	69.96 4.84 -16.54 N	84.33 5.05 -27.20 N	69.23 4.10 -18.92 N	58.83 3.65 -12.13 N	65.44 2.06 -38.40 N	62.01 4.20 -11.88 N	101.88 4.51 -53.34 N	93.17 3.34 -59.06 N	93.80 4.87 -41.27 N	146.33 4.70 -94.44 N	84.15 5.14 -5.40 N	90.97 4.00 -30.42 N	198.03 2.80 -158.68 N	130.40 4.48 -64.63 N	120.46 4.93 -56.65 N	128.90 10.17 -2.80 N	83.85 4.92 -22.86 N	85.18 4.67 -27.28 N	76.04 3.65 -23.97 N	76.93 3.31 -26.82 N	78.27 3.75 -23.71 N	82.41 4.07 -31.02 N	69.74 3.77 -25.86 N	96.78 3.99 -50.70 N

HOLTSVILLE_IC_7 23696	69.96 4.84 -16.54 N	84.33 5.05 -27.20 N	69.23 4.10 -18.92 N	58.83 3.65 -12.13 N	65.44 2.06 -38.40 N	62.01 4.20 -11.88 N	101.88 4.51 -53.34 N	93.17 3.34 -59.06 N	93.80 4.87 -41.27 N	146.33 4.70 -94.44 N	84.15 5.14 -5.40 N	90.97 4.00 -30.42 N	198.03 2.80 -158.68 N	130.40 4.48 -64.63 N	120.46 4.93 -56.65 N	128.90 10.17 -2.80 N	83.85 4.92 -22.86 N	85.18 4.67 -27.28 N	76.04 3.65 -23.97 N	76.93 3.31 -26.82 N	78.27 3.75 -23.71 N	82.41 4.07 -31.02 N	69.74 3.77 -25.86 N	96.78 3.99 -50.70 N
HOLTSVILLE_IC_8 23697	69.96 4.84 -16.54 N	84.33 5.05 -27.20 N	69.23 4.10 -18.92 N	58.83 3.65 -12.13 N	65.44 2.06 -38.40 N	62.01 4.20 -11.88 N	101.88 4.51 -53.34 N	93.17 3.34 -59.06 N	93.80 4.87 -41.27 N	146.33 4.70 -94.44 N	84.15 5.14 -5.40 N	90.97 4.00 -30.42 N	198.03 2.80 -158.68 N	130.40 4.48 -64.63 N	120.46 4.93 -56.65 N	128.90 10.17 -2.80 N	83.85 4.92 -22.86 N	85.18 4.67 -27.28 N	76.04 3.65 -23.97 N	76.93 3.31 -26.82 N	78.27 3.75 -23.71 N	82.41 4.07 -31.02 N	69.74 3.77 -25.86 N	96.78 3.99 -50.70 N
HOLTSVILLE_IC_9 23698	69.96 4.84 -16.54 N	84.33 5.05 -27.20 N	69.23 4.10 -18.92 N	58.83 3.65 -12.13 N	65.44 2.06 -38.40 N	62.01 4.20 -11.88 N	101.88 4.51 -53.34 N	93.17 3.34 -59.06 N	93.80 4.87 -41.27 N	146.33 4.70 -94.44 N	84.15 5.14 -5.40 N	90.97 4.00 -30.42 N	198.03 2.80 -158.68 N	130.40 4.48 -64.63 N	120.46 4.93 -56.65 N	128.90 10.17 -2.80 N	83.85 4.92 -22.86 N	85.18 4.67 -27.28 N	76.04 3.65 -23.97 N	76.93 3.31 -26.82 N	78.27 3.75 -23.71 N	82.41 4.07 -31.02 N	69.74 3.77 -25.86 N	96.78 3.99 -50.70 N
HQ_GEN_CEDARS 23644	49.20 0.62 0.00 N	53.02 0.94 0.00 N	47.39 1.18 0.00 N	44.04 1.00 0.00 N	25.62 0.65 0.00 N	46.76 0.84 0.00 N	44.72 0.69 0.00 N	29.75 -0.68 0.34 N	46.70 -0.91 0.05 N	46.54 -0.65 0.00 N	73.21 -0.40 0.00 N	55.98 -0.57 0.00 N	36.18 -0.37 0.00 N	61.13 -0.15 0.00 N	58.29 -0.59 0.00 N	114.77 -1.16 0.00 N	55.52 -0.56 0.00 N	52.69 -0.53 0.00 N	47.92 -0.50 0.00 N	46.16 -0.60 0.04 N	50.27 -0.53 0.00 N	46.93 -0.37 0.02 N	39.63 -0.49 0.00 N	42.08 0.00 0.00 N
HQ_GEN_CHAT DC 23651	47.59 -0.98 0.00 N	51.08 -1.00 0.00 N	45.50 -0.71 0.00 N	42.34 -0.71 0.00 N	24.56 -0.42 0.00 N	45.11 -0.81 0.00 N	43.25 -0.79 0.00 N	29.90 -0.76 0.12 N	46.43 -1.19 0.04 N	46.11 -1.07 0.00 N	72.14 -1.47 0.00 N	55.42 -1.13 0.00 N	35.82 -0.73 0.00 N	60.06 -1.23 0.00 N	57.70 -1.18 0.00 N	113.61 -2.32 0.00 N	54.95 -1.12 0.00 N	52.16 -1.07 0.00 N	47.47 -0.96 0.03 N	45.80 -0.97 0.00 N	52.78 -1.03 -4.92 N	46.41 -0.90 0.01 N	39.35 -0.76 0.00 N	41.36 -0.72 0.00 N
HUDAV+59+74_TH_GRP 23620	52.63 4.06 0.00 N	55.95 3.87 0.00 N	49.19 2.98 0.00 N	45.66 2.62 0.00 N	26.40 1.42 0.00 N	49.13 3.21 0.00 N	47.66 3.63 0.00 N	58.44 2.98 -24.69 N	57.32 4.62 -5.04 N	68.00 4.56 -16.25 N	80.13 6.51 0.00 N	91.48 4.96 -29.97 N	198.44 3.21 -158.68 N	130.70 4.78 -64.63 N	120.32 4.79 -56.65 N	128.83 10.10 -2.80 N	78.51 4.92 -17.51 N	58.86 4.67 -0.96 N	52.31 3.88 0.00 N	54.14 3.82 -3.52 N	55.02 4.21 0.00 N	52.77 3.97 -1.49 N	43.69 3.58 0.00 N	45.64 3.55 0.00 N
HUDSON AVE_GT_3 23810	52.63 4.06 0.00 N	55.95 3.87 0.00 N	49.19 2.98 0.00 N	45.66 2.62 0.00 N	26.40 1.42 0.00 N	49.13 3.21 0.00 N	47.66 3.63 0.00 N	58.44 2.98 -24.69 N	57.32 4.62 -5.04 N	68.00 4.56 -16.25 N	80.13 6.51 0.00 N	91.48 4.96 -29.97 N	198.44 3.21 -158.68 N	130.70 4.78 -64.63 N	120.32 4.79 -56.65 N	128.83 10.10 -2.80 N	78.51 4.92 -17.51 N	58.86 4.67 -0.96 N	52.31 3.88 0.00 N	54.14 3.82 -3.52 N	55.02 4.21 0.00 N	52.77 3.97 -1.49 N	43.69 3.58 0.00 N	45.64 3.55 0.00 N
HUDSON AVE_GT_4 23540	52.63 4.06 0.00 N	55.95 3.87 0.00 N	49.19 2.98 0.00 N	45.66 2.62 0.00 N	26.40 1.42 0.00 N	49.13 3.21 0.00 N	47.66 3.63 0.00 N	58.44 2.98 -24.69 N	57.32 4.62 -5.04 N	68.00 4.56 -16.25 N	80.13 6.51 0.00 N	91.48 4.96 -29.97 N	198.44 3.21 -158.68 N	130.70 4.78 -64.63 N	120.32 4.79 -56.65 N	128.83 10.10 -2.80 N	78.51 4.92 -17.51 N	58.86 4.67 -0.96 N	52.31 3.88 0.00 N	54.14 3.82 -3.52 N	55.02 4.21 0.00 N	52.77 3.97 -1.49 N	43.69 3.58 0.00 N	45.64 3.55 0.00 N
HUDSON AVE_GT_5 23657	52.63 4.06 0.00 N	55.95 3.87 0.00 N	49.19 2.98 0.00 N	45.66 2.62 0.00 N	26.40 1.42 0.00 N	49.13 3.21 0.00 N	47.66 3.63 0.00 N	58.44 2.98 -24.69 N	57.32 4.62 -5.04 N	68.00 4.56 -16.25 N	80.13 6.51 0.00 N	91.48 4.96 -29.97 N	198.44 3.21 -158.68 N	130.70 4.78 -64.63 N	120.32 4.79 -56.65 N	128.83 10.10 -2.80 N	78.51 4.92 -17.51 N	58.86 4.67 -0.96 N	52.31 3.88 0.00 N	54.14 3.82 -3.52 N	55.02 4.21 0.00 N	52.77 3.97 -1.49 N	43.69 3.58 0.00 N	45.64 3.55 0.00 N
HUDSON_AVE_10 24168	52.21 3.64 0.00 N	55.56 3.48 0.00 N	48.81 2.61 0.00 N	45.32 2.27 0.00 N	26.21 1.23 0.00 N	48.72 2.80 0.00 N	47.29 3.25 0.00 N	58.18 2.71 -24.69 N	56.94 4.24 -5.04 N	67.56 4.12 -16.25 N	79.31 5.70 0.00 N	90.86 4.34 -29.97 N	198.03 2.80 -158.68 N	130.66 4.74 -64.63 N	119.80 4.27 -56.65 N	127.54 8.82 -2.80 N	77.88 4.30 -17.51 N	58.27 4.08 -0.96 N	51.88 3.45 0.00 N	53.76 3.44 -3.52 N	54.55 3.74 0.00 N	52.35 3.54 -1.49 N	43.37 3.26 0.00 N	45.34 3.25 0.00 N
HUNTLEY___63 23557	44.67 -3.91 0.00 N	48.22 -3.86 0.00 N	42.54 -3.67 0.00 N	39.67 -3.37 0.00 N	22.90 -2.07 0.00 N	42.11 -3.81 0.00 N	40.31 -3.73 0.00 N	32.18 -2.34 -3.74 N	44.68 -3.76 -0.05 N	43.35 -3.89 -0.05 N	67.62 -5.99 0.00 N	52.21 -4.34 0.00 N	33.68 -2.87 0.00 N	56.65 -4.64 0.00 N	54.42 -4.46 0.00 N	107.90 -8.03 0.00 N	52.26 -3.82 0.00 N	49.14 -4.09 0.00 N	44.91 -3.52 0.00 N	43.36 -4.01 -0.57 N	46.22 -4.59 0.00 N	43.51 -4.04 -0.23 N	36.91 -3.21 0.00 N	38.69 -3.39 0.00 N
HUNTLEY___64 23558	44.67 -3.91 0.00 N	48.22 -3.86 0.00 N	42.54 -3.67 0.00 N	39.67 -3.37 0.00 N	22.90 -2.07 0.00 N	42.11 -3.81 0.00 N	40.31 -3.73 0.00 N	32.18 -2.34 -3.74 N	44.68 -3.76 -0.05 N	43.35 -3.89 -0.05 N	67.62 -5.99 0.00 N	52.21 -4.34 0.00 N	33.68 -2.87 0.00 N	56.65 -4.64 0.00 N	54.42 -4.46 0.00 N	107.90 -8.03 0.00 N	52.26 -3.82 0.00 N	49.14 -4.09 0.00 N	44.91 -3.52 0.00 N	43.36 -4.01 -0.57 N	46.22 -4.59 0.00 N	43.51 -4.04 -0.23 N	36.91 -3.21 0.00 N	38.69 -3.39 0.00 N
HUNTLEY___65 23559	44.67 -3.91 0.00 N	48.22 -3.86 0.00 N	42.54 -3.67 0.00 N	39.67 -3.37 0.00 N	22.90 -2.07 0.00 N	42.11 -3.81 0.00 N	40.31 -3.73 0.00 N	32.18 -2.34 -3.74 N	44.68 -3.76 -0.05 N	43.35 -3.89 -0.05 N	67.62 -5.99 0.00 N	52.21 -4.34 0.00 N	33.68 -2.87 0.00 N	56.65 -4.64 0.00 N	54.42 -4.46 0.00 N	107.90 -8.03 0.00 N	52.26 -3.82 0.00 N	49.14 -4.09 0.00 N	44.91 -3.52 0.00 N	43.36 -4.01 -0.57 N	46.22 -4.59 0.00 N	43.51 -4.04 -0.23 N	36.91 -3.21 0.00 N	38.69 -3.39 0.00 N

HUNTLEY___66 23560	44.67 -3.91 0.00 N	48.22 -3.86 0.00 N	42.54 -3.67 0.00 N	39.67 -3.37 0.00 N	22.90 -2.07 0.00 N	42.11 -3.81 0.00 N	40.31 -3.73 0.00 N	32.18 -2.34 -3.74 N	44.68 -3.76 -0.78 N	43.35 -3.89 -0.05 N	67.62 -5.99 0.00 N	52.21 -4.34 0.00 N	33.68 -2.87 0.00 N	56.65 -4.64 0.00 N	54.42 -4.46 0.00 N	107.90 -8.03 0.00 N	52.26 -3.82 0.00 N	49.14 -4.09 0.00 N	44.91 -3.52 0.00 N	43.36 -4.01 -0.57 N	46.22 -4.59 0.00 N	43.51 -4.04 -0.23 N	36.91 -3.21 0.00 N	38.69 -3.39 0.00 N
HUNTLEY___67 23561	44.12 -4.46 0.00 N	47.61 -4.47 0.00 N	41.96 -4.25 0.00 N	39.13 -3.91 0.00 N	22.59 -2.39 0.00 N	41.51 -4.41 0.00 N	39.66 -4.37 0.00 N	31.76 -2.77 -3.76 N	43.95 -4.49 -0.78 N	42.75 -4.49 -0.05 N	66.93 -6.69 0.00 N	51.67 -4.88 0.00 N	33.33 -3.22 0.00 N	56.06 -5.22 0.00 N	53.86 -5.02 0.00 N	106.78 -9.14 0.00 N	51.72 -4.36 0.00 N	48.64 -4.59 0.00 N	44.45 -3.97 0.00 N	42.96 -4.41 -0.57 N	45.74 -5.07 0.00 N	43.06 -4.50 -0.23 N	36.58 -3.53 0.00 N	38.28 -3.80 0.00 N
HUNTLEY___68 23562	44.11 -4.46 0.00 N	47.61 -4.47 0.00 N	41.95 -4.25 0.00 N	39.13 -3.92 0.00 N	22.59 -2.39 0.00 N	41.51 -4.41 0.00 N	39.66 -4.37 0.00 N	31.76 -2.77 -3.76 N	43.95 -4.49 -0.78 N	42.73 -4.52 -0.05 N	66.93 -6.69 0.00 N	51.67 -4.88 0.00 N	33.33 -3.22 0.00 N	56.06 -5.22 0.00 N	53.86 -5.02 0.00 N	106.78 -9.14 0.00 N	51.72 -4.36 0.00 N	48.64 -4.59 0.00 N	44.45 -3.97 0.00 N	42.96 -4.41 -0.57 N	45.74 -5.07 0.00 N	43.05 -4.50 -0.23 N	36.58 -3.53 0.00 N	38.28 -3.80 0.00 N
INDECK___CORINTH 23802	51.90 3.33 0.00 N	55.55 3.47 0.00 N	49.64 3.44 0.00 N	46.30 3.25 0.00 N	27.16 2.19 0.00 N	49.65 3.72 0.00 N	47.47 3.44 0.00 N	65.50 2.23 -32.49 N	57.92 3.63 -6.63 N	52.56 3.40 -1.96 N	78.70 5.09 0.00 N	62.76 3.36 -2.85 N	53.80 2.17 -15.08 N	70.87 3.44 -6.14 N	67.03 2.76 -5.39 N	120.69 4.49 -0.27 N	59.90 2.15 -1.67 N	56.43 3.10 -0.10 N	51.03 2.60 0.00 N	54.40 3.05 -4.55 N	54.20 3.39 0.00 N	52.61 3.33 -1.96 N	42.35 2.23 0.00 N	44.55 2.46 0.00 N
INDECK___ILION 23567	50.56 1.98 0.00 N	54.04 1.96 0.00 N	47.80 1.60 0.00 N	44.51 1.46 0.00 N	25.86 0.88 0.00 N	47.68 1.75 0.00 N	45.79 1.76 0.00 N	31.66 1.45 0.57 N	49.81 2.28 0.13 N	49.33 2.14 0.01 N	76.56 2.94 0.00 N	58.81 2.26 0.00 N	38.01 1.46 0.00 N	63.73 2.45 0.00 N	61.23 2.35 0.00 N	120.56 4.63 0.00 N	58.32 2.24 0.00 N	55.35 2.13 0.00 N	50.37 1.95 0.00 N	48.78 2.08 0.10 N	53.10 2.29 0.00 N	49.37 2.08 0.04 N	41.82 1.70 0.00 N	43.69 1.60 0.00 N
INDECK___OLEAN 23982	49.17 0.59 0.00 N	52.74 0.66 0.00 N	46.21 0.01 0.00 N	42.95 -0.09 0.00 N	24.73 -0.25 0.00 N	45.84 -0.08 0.00 N	44.02 -0.01 0.00 N	35.13 0.17 -4.18 N	48.80 0.27 -0.86 N	47.94 0.69 -0.06 N	75.31 1.70 0.00 N	58.13 1.58 0.00 N	37.59 1.04 0.00 N	63.11 1.82 0.00 N	60.65 1.77 0.00 N	120.74 4.82 0.00 N	58.62 2.55 0.00 N	54.94 1.71 0.00 N	49.84 1.41 0.00 N	48.30 0.86 -0.63 N	51.57 0.76 0.00 N	48.01 0.43 -0.25 N	40.93 0.82 0.00 N	42.53 0.45 0.00 N
INDECK___OSWEGO 23783	47.50 -1.08 0.00 N	51.05 -1.03 0.00 N	45.32 -0.88 0.00 N	42.29 -0.76 0.00 N	24.53 -0.45 0.00 N	44.97 -0.95 0.00 N	43.03 -1.00 0.00 N	31.73 -0.82 -1.78 N	46.75 -1.26 -0.36 N	45.94 -1.28 -0.02 N	71.75 -1.87 0.00 N	55.42 -1.13 0.00 N	35.82 -0.73 0.00 N	60.06 -1.23 0.00 N	57.70 -1.18 0.00 N	113.33 -2.59 0.00 N	54.93 -1.15 0.00 N	51.68 -1.55 0.00 N	47.00 -1.42 0.00 N	45.81 -1.25 -0.26 N	49.44 -1.36 0.00 N	46.12 -1.31 -0.10 N	39.01 -1.11 0.00 N	41.11 -0.98 0.00 N
INDECK___YERKES 23781	44.63 -3.94 0.00 N	48.19 -3.89 0.00 N	42.51 -3.70 0.00 N	39.64 -3.40 0.00 N	22.89 -2.09 0.00 N	42.08 -3.84 0.00 N	40.28 -3.76 0.00 N	32.16 -2.36 -3.74 N	44.64 -3.80 -0.78 N	43.32 -3.92 -0.05 N	67.62 -5.99 0.00 N	52.21 -4.34 0.00 N	33.68 -2.87 0.00 N	56.65 -4.64 0.00 N	54.42 -4.46 0.00 N	107.90 -8.03 0.00 N	52.26 -3.82 0.00 N	49.07 -4.16 0.00 N	44.90 -3.53 0.00 N	43.31 -4.06 -0.57 N	46.16 -4.65 0.00 N	43.46 -4.09 -0.23 N	36.87 -3.25 0.00 N	38.66 -3.43 0.00 N
INDIAN POINT_GT_1 24139	51.50 2.92 0.00 N	54.78 2.70 0.00 N	48.20 1.99 0.00 N	44.77 1.72 0.00 N	25.90 0.92 0.00 N	48.12 2.19 0.00 N	46.58 2.54 0.00 N	57.49 2.15 -24.57 N	55.99 3.33 -5.00 N	66.02 3.34 -15.48 N	78.49 4.88 0.00 N	88.80 3.71 -28.54 N	190.06 2.40 -151.12 N	126.73 3.90 -61.55 N	116.38 3.55 -53.95 N	126.12 7.53 -2.66 N	76.47 3.67 -16.72 N	57.68 3.49 -0.96 N	51.25 2.82 0.00 N	53.17 2.88 -3.49 N	53.98 3.18 0.00 N	51.74 2.94 -1.48 N	42.76 2.64 0.00 N	44.61 2.53 0.00 N
INDIAN POINT_GT_2 23659	51.50 2.92 0.00 N	54.78 2.70 0.00 N	48.20 1.99 0.00 N	44.77 1.72 0.00 N	25.90 0.92 0.00 N	48.12 2.19 0.00 N	46.58 2.54 0.00 N	57.49 2.15 -24.57 N	55.99 3.33 -5.00 N	66.02 3.34 -15.48 N	78.49 4.88 0.00 N	88.80 3.71 -28.54 N	190.06 2.40 -151.12 N	126.73 3.90 -61.55 N	116.38 3.55 -53.95 N	126.12 7.53 -2.66 N	76.47 3.67 -16.72 N	57.68 3.49 -0.96 N	51.25 2.82 0.00 N	53.17 2.88 -3.49 N	53.98 3.18 0.00 N	51.74 2.94 -1.48 N	42.76 2.64 0.00 N	44.61 2.53 0.00 N
INDIAN POINT_GT_3 24019	51.50 2.92 0.00 N	54.78 2.70 0.00 N	48.20 1.99 0.00 N	44.77 1.72 0.00 N	25.90 0.92 0.00 N	48.12 2.19 0.00 N	46.58 2.54 0.00 N	57.49 2.15 -24.57 N	55.99 3.33 -5.00 N	66.02 3.34 -15.48 N	78.49 4.88 0.00 N	88.80 3.71 -28.54 N	190.06 2.40 -151.12 N	126.73 3.90 -61.55 N	116.38 3.55 -53.95 N	126.12 7.53 -2.66 N	76.47 3.67 -16.72 N	57.68 3.49 -0.96 N	51.25 2.82 0.00 N	53.17 2.88 -3.49 N	53.98 3.18 0.00 N	51.74 2.94 -1.48 N	42.76 2.64 0.00 N	44.61 2.53 0.00 N
INDIAN POINT___2 23530	51.19 2.62 0.00 N	54.50 2.43 0.00 N	47.92 1.71 0.00 N	44.50 1.46 0.00 N	25.74 0.77 0.00 N	47.84 1.92 0.00 N	46.31 2.27 0.00 N	56.95 1.95 -24.23 N	55.64 3.04 -4.94 N	64.95 3.04 -14.72 N	77.67 4.06 0.00 N	87.03 3.37 -27.11 N	182.44 2.34 -143.55 N	123.19 3.43 -58.47 N	113.62 3.49 -51.25 N	125.99 7.53 -2.53 N	75.63 3.67 -15.88 N	57.46 3.32 -0.91 N	51.20 2.78 0.00 N	52.87 2.61 -3.45 N	53.69 2.88 0.00 N	51.44 2.66 -1.46 N	42.52 2.40 0.00 N	44.36 2.28 0.00 N
INDIAN POINT___3 23531	51.08 2.50 0.00 N	54.33 2.25 0.00 N	47.82 1.62 0.00 N	44.42 1.38 0.00 N	25.70 0.72 0.00 N	47.74 1.82 0.00 N	46.20 2.16 0.00 N	57.22 1.87 -24.57 N	55.56 2.90 -5.00 N	66.35 2.92 -16.24 N	77.67 4.06 0.00 N	89.60 3.08 -29.97 N	197.24 2.01 -158.68 N	129.35 3.43 -64.63 N	119.01 3.48 -56.65 N	125.42 6.69 -2.80 N	77.02 3.44 -17.51 N	57.09 2.90 -0.96 N	50.80 2.38 0.00 N	52.78 2.48 -3.49 N	53.54 2.73 0.00 N	51.33 2.53 -1.48 N	42.41 2.29 0.00 N	44.25 2.17 0.00 N

INDIAN PT_GT_GRP 23687	51.50 2.92 0.00 N	54.78 2.70 0.00 N	48.20 1.99 0.00 N	44.77 1.72 0.00 N	25.90 0.92 0.00 N	48.12 2.19 0.00 N	46.58 2.54 0.00 N	57.49 2.15 -24.57 N	55.99 3.33 -5.00 N	66.02 3.34 -15.48 N	78.49 4.88 0.00 N	88.80 3.71 -28.54 N	190.06 2.40 -151.12 N	126.73 3.90 -61.55 N	116.38 3.55 -53.95 N	126.12 7.53 -2.66 N	76.47 3.67 -16.72 N	57.68 3.49 -0.96 N	51.25 2.82 0.00 N	53.17 2.88 -3.49 N	53.98 3.18 0.00 N	51.74 2.94 -1.48 N	42.76 2.64 0.00 N	44.61 2.53 0.00 N
IP CORINTH___1 23988	51.90 3.33 0.00 N	55.55 3.47 0.00 N	49.65 3.44 0.00 N	46.30 3.25 0.00 N	27.16 2.19 0.00 N	49.65 3.72 0.00 N	47.47 3.44 0.00 N	65.50 2.23 -32.49 N	57.92 3.63 -6.63 N	52.56 3.40 -1.96 N	78.70 5.09 0.00 N	62.76 3.36 -2.85 N	53.80 2.17 -15.08 N	70.87 3.44 -6.14 N	67.03 2.76 -5.39 N	120.69 4.49 -0.27 N	59.90 2.15 -1.67 N	56.43 3.10 -0.10 N	51.03 2.60 0.00 N	54.40 3.05 -4.55 N	54.20 3.39 0.00 N	52.61 3.33 -1.96 N	42.35 2.23 0.00 N	44.55 2.46 0.00 N
IP___TICONDEROGA 23804	53.45 4.88 0.00 N	57.12 5.04 0.00 N	50.91 4.71 0.00 N	47.50 4.45 0.00 N	27.98 3.00 0.00 N	51.06 5.14 0.00 N	48.71 4.68 0.00 N	65.20 2.99 -31.43 N	58.52 4.46 -6.40 N	54.99 4.33 -3.46 N	79.84 6.23 0.00 N	65.86 3.60 -5.71 N	69.27 2.51 -30.21 N	77.12 3.53 -12.31 N	72.30 2.63 -10.79 N	121.64 5.18 -0.53 N	61.89 2.51 -3.30 N	56.94 3.57 -0.14 N	51.51 3.09 0.00 N	54.83 3.62 -4.41 N	54.34 3.54 0.00 N	53.05 3.84 -1.89 N	43.00 2.89 0.00 N	45.46 3.38 0.00 N
JARVIS____ 23743	49.02 0.44 0.00 N	52.52 0.44 0.00 N	46.54 0.34 0.00 N	43.37 0.32 0.00 N	25.17 0.19 0.00 N	46.30 0.38 0.00 N	44.41 0.38 0.00 N	30.54 0.33 0.57 N	48.05 0.52 0.13 N	47.67 0.49 0.01 N	74.34 0.73 0.00 N	57.11 0.56 0.00 N	36.91 0.36 0.00 N	61.89 0.61 0.00 N	59.47 0.59 0.00 N	117.08 1.15 0.00 N	56.64 0.56 0.00 N	53.76 0.53 0.00 N	48.90 0.48 0.00 N	47.16 0.46 0.10 N	51.31 0.50 0.00 N	47.74 0.46 0.04 N	40.50 0.38 0.00 N	42.44 0.35 0.00 N
JENNISON___1 23625	51.16 2.58 0.00 N	54.75 2.67 0.00 N	48.41 2.21 0.00 N	44.98 1.94 0.00 N	26.10 1.12 0.00 N	48.24 2.32 0.00 N	46.59 2.56 0.00 N	41.08 1.97 -8.33 N	52.37 2.99 -1.71 N	51.01 2.95 -0.87 N	78.50 4.89 0.00 N	61.59 3.62 -1.42 N	46.40 2.34 -7.52 N	68.30 3.96 -3.06 N	65.32 3.75 -2.68 N	123.30 7.24 -0.13 N	60.78 3.87 -0.83 N	56.60 3.33 -0.05 N	51.34 2.91 0.00 N	51.01 2.85 -1.36 N	54.03 3.22 0.00 N	50.72 2.89 -0.51 N	42.48 2.36 0.00 N	44.26 2.17 0.00 N
JENNISON___2 23626	51.11 2.54 0.00 N	54.71 2.63 0.00 N	48.37 2.17 0.00 N	44.95 1.90 0.00 N	26.08 1.10 0.00 N	48.20 2.28 0.00 N	46.54 2.51 0.00 N	41.04 1.93 -8.33 N	52.30 2.92 -1.71 N	50.92 2.86 -0.87 N	78.34 4.73 0.00 N	61.41 3.44 -1.42 N	46.29 2.22 -7.52 N	68.07 3.72 -3.06 N	65.14 3.58 -2.68 N	123.30 7.24 -0.13 N	60.78 3.87 -0.83 N	56.51 3.23 -0.05 N	51.33 2.90 0.00 N	50.94 2.77 -1.36 N	53.95 3.14 0.00 N	50.65 2.82 -0.51 N	42.42 2.31 0.00 N	44.21 2.12 0.00 N
KEDC PORT_JEFF_GT2 24210	70.03 4.92 -16.54 N	84.62 5.35 -27.20 N	69.46 4.33 -18.92 N	59.03 3.85 -12.13 N	65.65 2.18 -38.50 N	62.24 4.43 -11.88 N	103.50 4.72 -54.74 N	94.22 3.50 -59.95 N	95.04 5.15 -42.23 N	148.97 4.98 -96.81 N	84.15 5.14 -5.40 N	91.14 4.17 -30.42 N	198.09 2.85 -158.68 N	130.40 4.48 -64.63 N	120.46 4.93 -56.65 N	128.90 10.17 -2.80 N	83.85 4.92 -22.86 N	85.18 4.67 -27.28 N	76.05 3.65 -23.97 N	76.94 3.32 -26.82 N	78.28 3.76 -23.71 N	82.66 4.32 -31.02 N	70.00 4.02 -25.86 N	97.01 4.23 -50.70 N
KEDC PORT_JEFF_GT3 24211	70.03 4.92 -16.54 N	84.62 5.35 -27.20 N	69.46 4.33 -18.92 N	59.03 3.85 -12.13 N	65.65 2.18 -38.50 N	62.24 4.43 -11.88 N	103.50 4.72 -54.74 N	94.22 3.50 -59.95 N	95.04 5.15 -42.23 N	148.97 4.98 -96.81 N	84.15 5.14 -5.40 N	91.14 4.17 -30.42 N	198.09 2.85 -158.68 N	130.40 4.48 -64.63 N	120.46 4.93 -56.65 N	128.90 10.17 -2.80 N	83.85 4.92 -22.86 N	85.18 4.67 -27.28 N	76.05 3.65 -23.97 N	76.94 3.32 -26.82 N	78.28 3.76 -23.71 N	82.66 4.32 -31.02 N	70.00 4.02 -25.86 N	97.01 4.23 -50.70 N
KEDC_GLWD_GRP 24221	70.07 4.96 -16.54 N	84.09 4.81 -27.20 N	68.91 3.78 -18.92 N	58.54 3.36 -12.13 N	62.43 1.88 -35.57 N	61.71 3.90 -11.88 N	61.66 4.03 -13.59 N	68.31 3.28 -34.31 N	67.22 5.15 -14.41 N	86.20 5.11 -33.90 N	85.56 6.55 -5.40 N	91.96 5.22 -30.19 N	197.29 3.26 -157.48 N	130.58 5.15 -64.15 N	120.68 5.58 -56.23 N	129.30 10.60 -2.77 N	84.34 5.52 -22.75 N	85.47 4.95 -27.30 N	76.99 4.60 -23.97 N	78.18 4.56 -26.82 N	79.47 4.95 -23.71 N	82.86 4.51 -31.02 N	70.55 4.38 -26.05 N	97.17 4.36 -50.73 N
KEDC_GLWD_GT4 24219	70.07 4.96 -16.54 N	84.09 4.81 -27.20 N	68.91 3.78 -18.92 N	58.54 3.36 -12.13 N	62.43 1.88 -35.57 N	61.71 3.90 -11.88 N	61.66 4.03 -13.59 N	68.31 3.28 -34.26 N	67.22 5.15 -14.41 N	86.14 5.11 -33.84 N	85.56 6.55 -5.40 N	92.19 5.22 -30.42 N	198.49 3.26 -158.68 N	131.07 5.15 -64.63 N	121.11 5.58 -56.65 N	129.32 10.60 -2.80 N	84.45 5.52 -22.86 N	85.45 4.95 -27.28 N	76.99 4.60 -23.97 N	78.18 4.56 -26.82 N	79.47 4.95 -23.71 N	82.86 4.51 -31.02 N	70.55 4.38 -26.05 N	97.17 4.36 -50.73 N
KEDC_GLWD_GT5 24220	70.07 4.96 -16.54 N	84.09 4.81 -27.20 N	68.91 3.78 -18.92 N	58.54 3.36 -12.13 N	62.43 1.88 -35.57 N	61.71 3.90 -11.88 N	61.66 4.03 -13.59 N	68.31 3.28 -34.26 N	67.22 5.15 -14.41 N	86.14 5.11 -33.84 N	85.56 6.55 -5.40 N	92.19 5.22 -30.42 N	198.49 3.26 -158.68 N	131.07 5.15 -64.63 N	121.11 5.58 -56.65 N	129.32 10.60 -2.80 N	84.45 5.52 -22.86 N	85.45 4.95 -27.28 N	76.99 4.60 -23.97 N	78.18 4.56 -26.82 N	79.47 4.95 -23.71 N	82.86 4.51 -31.02 N	70.55 4.38 -26.05 N	97.17 4.36 -50.73 N
KENSICO____ 23655	51.92 3.35 0.00 N	55.24 3.16 0.00 N	48.59 2.39 0.00 N	45.13 2.09 0.00 N	26.11 1.13 0.00 N	48.52 2.60 0.00 N	46.98 2.95 0.00 N	57.88 2.44 -24.66 N	56.49 3.80 -5.03 N	67.20 3.76 -16.25 N	79.31 5.70 0.00 N	90.86 4.34 -29.97 N	198.03 2.80 -158.68 N	130.02 4.11 -64.63 N	119.67 4.14 -56.65 N	127.54 8.82 -2.80 N	77.88 4.30 -17.51 N	58.27 4.08 -0.96 N	51.76 3.33 0.00 N	53.57 3.26 -3.51 N	54.39 3.59 0.00 N	52.15 3.35 -1.49 N	43.12 3.01 0.00 N	45.01 2.92 0.00 N
KIAC_JFK_AIRPORT 23541	66.04 3.20 -14.27 N	64.04 3.00 -8.96 N	84.39 2.19 -36.00 N	65.55 1.90 -20.60 N	72.87 1.02 -46.88 N	63.04 2.29 -14.83 N	97.14 2.84 -50.26 N	73.19 2.46 -39.96 N	63.45 3.87 -11.92 N	67.16 3.66 -16.31 N	78.49 4.88 0.00 N	90.34 3.83 -29.97 N	197.78 2.55 -158.68 N	130.02 4.11 -64.63 N	119.67 4.14 -56.65 N	127.54 8.82 -2.80 N	77.88 4.30 -17.51 N	58.27 4.08 -0.96 N	51.72 3.30 0.00 N	53.33 3.01 -3.52 N	53.98 3.17 0.00 N	51.83 3.03 -1.49 N	60.05 2.91 -17.02 N	84.40 3.10 -39.21 N

KIAC_JFK_GT1 23816	66.04 3.20 -14.27 N	64.04 3.00 -8.96 N	84.39 2.19 -36.00 N	65.55 1.90 -20.60 N	72.87 1.02 -46.88 N	63.04 2.29 -14.83 N	97.14 2.84 -50.26 N	73.19 2.46 -39.96 N	63.45 3.87 -11.92 N	67.16 3.66 -16.31 N	78.49 4.88 0.00 N	90.34 3.83 -29.97 N	197.78 2.55 -158.68 N	130.02 4.11 -64.63 N	119.67 4.14 -56.65 N	127.54 8.82 -2.80 N	77.88 4.30 -17.51 N	58.27 4.08 -0.96 N	51.72 3.30 0.00 N	53.33 3.01 -3.52 N	53.98 3.17 0.00 N	51.83 3.03 -1.49 N	60.05 2.91 -17.02 N	84.40 3.10 -39.21 N
KIAC_JFK_GT2 23817	66.04 3.20 -14.27 N	64.04 3.00 -8.96 N	84.39 2.19 -36.00 N	65.55 1.90 -20.60 N	72.87 1.02 -46.88 N	63.04 2.29 -14.83 N	97.14 2.84 -50.26 N	73.19 2.46 -39.96 N	63.45 3.87 -11.92 N	67.16 3.66 -16.31 N	78.49 4.88 0.00 N	90.34 3.83 -29.97 N	197.78 2.55 -158.68 N	130.02 4.11 -64.63 N	119.67 4.14 -56.65 N	127.54 8.82 -2.80 N	77.88 4.30 -17.51 N	58.27 4.08 -0.96 N	51.72 3.30 0.00 N	53.33 3.01 -3.52 N	53.98 3.17 0.00 N	51.83 3.03 -1.49 N	60.05 2.91 -17.02 N	84.40 3.10 -39.21 N
KINTIGH____ 23543	44.24 -4.33 0.00 N	47.71 -4.37 0.00 N	42.04 -4.16 0.00 N	39.19 -3.85 0.00 N	22.52 -2.45 0.00 N	41.52 -4.40 0.00 N	39.60 -4.44 0.00 N	31.02 -2.98 0.00 N	43.49 -4.83 -0.66 N	42.42 -4.82 -0.04 N	66.64 -6.97 0.00 N	51.59 -4.96 0.00 N	33.18 -3.37 0.00 N	56.03 -5.25 0.00 N	53.46 -5.42 0.00 N	105.91 -10.02 0.00 N	51.79 -4.28 0.00 N	48.38 -4.85 0.00 N	44.29 -4.14 0.00 N	42.73 -4.55 -0.48 N	45.57 -5.23 0.00 N	42.64 -4.87 -0.19 N	36.42 -3.70 0.00 N	38.20 -3.89 0.00 N
LEDERLE____ 23769	51.10 2.53 0.00 N	54.42 2.34 0.00 N	47.81 1.60 0.00 N	44.44 1.39 0.00 N	25.73 0.75 0.00 N	47.75 1.83 0.00 N	46.26 2.22 0.00 N	56.52 1.93 -23.81 N	55.64 3.12 -4.86 N	64.48 3.32 -13.96 N	78.67 5.06 0.00 N	86.55 4.31 -25.69 N	175.43 2.85 -136.03 N	121.54 4.84 -55.41 N	112.10 4.65 -48.57 N	127.65 9.33 -2.40 N	75.70 4.57 -15.05 N	57.97 3.87 -0.87 N	52.20 3.77 0.00 N	53.47 3.27 -3.40 N	54.32 3.52 0.00 N	51.90 3.14 -1.44 N	42.80 2.69 0.00 N	44.54 2.45 0.00 N
LINDEN COGEN____ 23786	52.33 3.75 0.00 N	55.68 3.60 0.00 N	48.92 2.72 0.00 N	45.41 2.36 0.00 N	26.25 1.28 0.00 N	48.89 2.97 0.00 N	47.40 3.37 0.00 N	58.23 2.76 -24.69 N	56.99 4.30 -5.04 N	67.62 4.18 -16.25 N	79.38 5.77 0.00 N	90.86 4.34 -29.97 N	198.03 2.80 -158.68 N	130.69 4.78 -64.63 N	119.85 4.32 -56.65 N	127.54 8.82 -2.80 N	77.88 4.30 -17.51 N	58.27 4.08 -0.96 N	51.88 3.45 0.00 N	53.77 3.45 -3.52 N	54.62 3.82 0.00 N	52.41 3.60 -1.49 N	43.41 3.30 0.00 N	45.36 3.28 0.00 N
LIPA_MISC_IPP 23656	69.94 4.82 -16.54 N	84.29 5.02 -27.20 N	69.19 4.07 -18.92 N	58.79 3.61 -12.13 N	65.80 2.03 -38.79 N	61.97 4.16 -11.88 N	107.27 4.48 -58.76 N	96.47 3.29 -62.41 N	97.22 4.67 -44.90 N	154.64 4.56 -102.90 N	83.95 4.94 -5.40 N	90.63 3.67 -30.42 N	197.68 2.45 -158.68 N	129.72 3.81 -64.63 N	119.81 4.28 -56.65 N	127.61 8.89 -2.80 N	83.23 4.30 -22.86 N	84.59 4.08 -27.28 N	75.68 3.29 -23.97 N	76.53 2.91 -26.82 N	77.83 3.31 -23.71 N	82.07 3.72 -31.02 N	69.56 3.59 -25.86 N	96.72 3.94 -50.70 N
LITTLE FALLS____HYD 24013	53.08 4.51 0.00 N	56.41 4.33 0.00 N	49.73 3.52 0.00 N	46.24 3.19 0.00 N	26.90 1.92 0.00 N	49.85 3.93 0.00 N	48.03 4.00 0.00 N	33.54 3.33 0.57 N	52.79 5.26 0.13 N	52.17 4.99 0.01 N	80.79 7.18 0.00 N	61.65 5.10 0.00 N	39.84 3.29 0.00 N	66.33 5.05 0.00 N	64.15 5.27 0.00 N	126.11 10.18 0.00 N	60.68 4.60 0.00 N	58.10 4.87 0.00 N	52.88 4.46 0.00 N	51.50 4.80 0.10 N	56.11 5.30 0.00 N	52.12 4.83 0.04 N	44.06 3.95 0.00 N	45.72 3.63 0.00 N
LONG_LAKE_PHOENIX 24014	47.64 -0.93 0.00 N	51.19 -0.89 0.00 N	45.44 -0.76 0.00 N	42.40 -0.64 0.00 N	24.60 -0.37 0.00 N	45.12 -0.81 0.00 N	43.17 -0.86 0.00 N	31.91 -0.67 -1.80 N	46.97 -1.06 -0.36 N	46.22 -1.00 -0.02 N	72.14 -1.47 0.00 N	55.42 -1.13 0.00 N	35.82 -0.73 0.00 N	60.06 -1.23 0.00 N	57.70 -1.18 0.00 N	113.61 -2.32 0.00 N	54.96 -1.12 0.00 N	52.16 -1.06 0.00 N	47.44 -0.98 0.00 N	46.00 -1.07 -0.27 N	49.64 -1.16 0.00 N	46.29 -1.14 -0.11 N	39.14 -0.97 0.00 N	41.24 -0.84 0.00 N
LOVETT____3 23632	50.91 2.34 0.00 N	54.04 1.96 0.00 N	47.53 1.33 0.00 N	44.27 1.22 0.00 N	25.66 0.69 0.00 N	47.57 1.65 0.00 N	45.99 1.95 0.00 N	56.52 1.68 -24.07 N	55.23 2.68 -4.89 N	64.93 3.02 -14.72 N	77.87 4.26 0.00 N	87.43 3.77 -27.11 N	182.55 2.45 -143.55 N	123.93 4.18 -58.47 N	114.15 4.02 -51.25 N	125.68 7.22 -2.53 N	75.40 3.44 -15.88 N	57.24 3.10 -0.91 N	51.69 3.27 0.00 N	53.13 2.91 -3.42 N	53.87 3.06 0.00 N	51.54 2.78 -1.44 N	42.61 2.50 0.00 N	44.48 2.39 0.00 N
LOVETT____4 23642	50.92 2.34 0.00 N	54.04 1.96 0.00 N	47.53 1.32 0.00 N	44.27 1.22 0.00 N	25.66 0.69 0.00 N	47.57 1.65 0.00 N	45.98 1.95 0.00 N	56.53 1.68 -24.07 N	55.23 2.68 -4.89 N	64.92 3.01 -14.72 N	77.87 4.26 0.00 N	87.43 3.77 -27.11 N	182.52 2.42 -143.55 N	123.93 4.18 -58.47 N	114.15 4.02 -51.25 N	125.68 7.22 -2.53 N	75.40 3.44 -15.88 N	57.24 3.10 -0.91 N	51.69 3.27 0.00 N	53.13 2.91 -3.42 N	53.87 3.06 0.00 N	51.54 2.78 -1.44 N	42.62 2.50 0.00 N	44.48 2.39 0.00 N
LOVETT____5 23593	50.93 2.35 0.00 N	54.06 1.98 0.00 N	47.55 1.34 0.00 N	44.28 1.24 0.00 N	25.67 0.69 0.00 N	47.59 1.66 0.00 N	46.00 1.97 0.00 N	56.54 1.69 -24.07 N	55.25 2.70 -4.89 N	64.94 3.03 -14.72 N	77.93 4.32 0.00 N	87.50 3.84 -27.11 N	182.59 2.49 -143.55 N	123.93 4.18 -58.47 N	114.15 4.02 -51.25 N	125.95 7.50 -2.53 N	75.61 3.65 -15.88 N	57.38 3.24 -0.91 N	51.70 3.28 0.00 N	53.15 2.93 -3.42 N	53.89 3.08 0.00 N	51.56 2.80 -1.44 N	42.62 2.51 0.00 N	44.48 2.40 0.00 N
LOWER RAQUET____HYD 24057	48.73 0.16 0.00 N	52.51 0.43 0.00 N	46.97 0.77 0.00 N	43.70 0.65 0.00 N	25.41 0.43 0.00 N	46.40 0.48 0.00 N	44.30 0.26 0.00 N	29.73 -0.97 0.08 N	46.00 -1.63 0.03 N	45.80 -1.38 0.00 N	72.19 -1.42 0.00 N	54.85 -1.70 0.00 N	35.45 -1.10 0.00 N	60.53 -0.75 0.00 N	57.11 -1.77 0.00 N	112.45 -3.48 0.00 N	54.39 -1.68 0.00 N	51.63 -1.60 0.00 N	46.98 -1.45 0.00 N	45.37 -1.41 0.02 N	49.36 -1.45 0.00 N	46.70 -0.62 0.01 N	39.78 -0.34 0.00 N	42.29 0.20 0.00 N
LOWER____HUDSON 24059	52.70 4.13 0.00 N	56.52 4.44 0.00 N	50.57 4.37 0.00 N	47.17 4.12 0.00 N	27.63 2.65 0.00 N	50.42 4.50 0.00 N	48.00 3.96 0.00 N	64.80 2.45 -31.57 N	57.99 3.88 -6.45 N	51.88 3.50 -1.19 N	78.70 5.09 0.00 N	61.33 3.36 -1.42 N	46.24 2.17 -7.52 N	67.79 3.44 -3.06 N	64.82 3.26 -2.68 N	121.78 5.72 -0.13 N	59.62 2.71 -0.83 N	56.40 3.12 -0.05 N	51.33 2.90 0.00 N	54.71 3.47 -4.44 N	54.69 3.89 0.00 N	52.94 3.72 -1.90 N	42.92 2.80 0.00 N	45.32 3.24 0.00 N

MG INDUSTRY___DRP 24185	51.66 3.09 0.00 N	55.61 3.53 0.00 N	49.82 3.62 0.00 N	46.45 3.41 0.00 N	27.14 2.17 0.00 N	49.55 3.63 0.00 N	47.27 3.24 0.00 N	63.43 1.59 -31.07 N	56.47 2.48 -6.33 N	49.87 2.25 -0.43 N	77.11 3.50 0.00 N	58.70 2.15 0.00 N	37.93 1.38 0.00 N	63.41 2.13 0.00 N	60.88 2.00 0.00 N	119.20 3.27 0.00 N	57.60 1.52 0.00 N	55.21 1.98 0.00 N	50.28 1.86 0.00 N	53.45 2.27 -4.38 N	53.45 2.64 0.00 N	51.73 2.54 -1.87 N	42.04 1.92 0.00 N	44.47 2.38 0.00 N
MILLIKEN___1 23584	45.23 -3.34 0.00 N	49.26 -2.81 0.00 N	43.59 -2.62 0.00 N	40.62 -2.42 0.00 N	24.02 -0.96 0.00 N	43.86 -2.06 0.00 N	42.07 -1.97 0.00 N	33.61 -1.25 -4.08 N	46.13 -2.35 -0.83 N	45.11 -2.13 -0.06 N	70.60 -3.01 0.00 N	54.20 -2.35 0.00 N	35.27 -1.28 0.00 N	59.04 -2.24 0.00 N	56.55 -2.33 0.00 N	110.48 -5.45 0.00 N	53.57 -2.51 0.00 N	50.62 -2.61 0.00 N	46.40 -2.03 0.00 N	44.99 -2.43 -0.62 N	48.16 -2.65 0.00 N	45.11 -2.46 -0.24 N	37.72 -2.40 0.00 N	39.20 -2.88 0.00 N
MILLIKEN___2 23585	45.26 -3.31 0.00 N	49.39 -2.69 0.00 N	43.71 -2.49 0.00 N	40.74 -2.30 0.00 N	24.05 -0.93 0.00 N	43.96 -1.96 0.00 N	42.18 -1.86 0.00 N	33.64 -1.22 -4.08 N	46.12 -2.37 -0.83 N	45.10 -2.14 -0.06 N	70.54 -3.07 0.00 N	54.20 -2.35 0.00 N	35.25 -1.30 0.00 N	59.04 -2.24 0.00 N	56.52 -2.36 0.00 N	110.37 -5.56 0.00 N	53.57 -2.51 0.00 N	50.58 -2.65 0.00 N	46.40 -2.03 0.00 N	44.98 -2.44 -0.62 N	48.15 -2.66 0.00 N	45.09 -2.47 -0.24 N	37.71 -2.40 0.00 N	39.19 -2.89 0.00 N
MILLIKEN___DIESEL 23629	45.26 -3.31 0.00 N	49.39 -2.69 0.00 N	43.71 -2.49 0.00 N	40.74 -2.30 0.00 N	24.05 -0.93 0.00 N	43.96 -1.96 0.00 N	42.18 -1.86 0.00 N	33.64 -1.22 -4.08 N	46.12 -2.37 -0.83 N	45.10 -2.14 -0.06 N	70.54 -3.07 0.00 N	54.20 -2.35 0.00 N	35.25 -1.30 0.00 N	59.04 -2.24 0.00 N	56.52 -2.36 0.00 N	110.37 -5.56 0.00 N	53.57 -2.51 0.00 N	50.58 -2.65 0.00 N	46.40 -2.03 0.00 N	44.98 -2.44 -0.62 N	48.15 -2.66 0.00 N	45.09 -2.47 -0.24 N	37.71 -2.40 0.00 N	39.19 -2.89 0.00 N
MODEL_CITY_ENERGY 24167	44.20 -4.38 0.00 N	47.68 -4.40 0.00 N	42.03 -4.17 0.00 N	39.21 -3.83 0.00 N	22.63 -2.34 0.00 N	41.56 -4.36 0.00 N	39.71 -4.33 0.00 N	31.74 -2.72 -3.68 N	44.05 -4.37 -0.75 N	42.80 -4.44 -0.05 N	66.93 -6.69 0.00 N	51.67 -4.88 0.00 N	33.33 -3.22 0.00 N	56.06 -5.22 0.00 N	53.86 -5.02 0.00 N	106.78 -9.14 0.00 N	51.72 -4.36 0.00 N	48.60 -4.62 0.00 N	44.44 -3.98 0.00 N	42.92 -4.43 -0.55 N	45.72 -5.08 0.00 N	43.08 -4.46 -0.22 N	36.59 -3.53 0.00 N	38.36 -3.73 0.00 N
MOHAWK_PAPER___DRP 24187	52.48 3.91 0.00 N	56.38 4.30 0.00 N	50.50 4.30 0.00 N	47.10 4.05 0.00 N	27.56 2.58 0.00 N	50.26 4.34 0.00 N	47.93 3.89 0.00 N	65.06 2.37 -31.91 N	57.95 3.79 -6.50 N	51.82 3.43 -1.19 N	78.70 5.09 0.00 N	61.33 3.36 -1.42 N	46.24 2.17 -7.52 N	68.27 3.93 -3.06 N	65.14 3.57 -2.68 N	121.92 5.86 -0.13 N	59.62 2.71 -0.83 N	56.40 3.12 -0.05 N	51.64 3.21 0.00 N	54.82 3.55 -4.47 N	54.83 4.03 0.00 N	53.04 3.81 -1.92 N	43.01 2.89 0.00 N	45.46 3.37 0.00 N
MONGAUP___HYD 23641	50.28 1.71 0.00 N	53.62 1.54 0.00 N	47.16 0.96 0.00 N	43.82 0.78 0.00 N	25.34 0.37 0.00 N	46.97 1.05 0.00 N	45.39 1.36 0.00 N	54.47 1.23 -22.47 N	54.15 1.90 -4.59 N	60.71 1.85 -11.67 N	76.65 3.03 0.00 N	80.58 2.62 -21.40 N	151.24 1.35 -113.34 N	110.21 2.76 -46.17 N	101.43 2.09 -40.47 N	122.19 4.27 -2.00 N	70.78 2.12 -12.58 N	55.89 1.89 -0.77 N	50.33 1.91 0.00 N	51.81 1.79 -3.21 N	52.78 1.98 0.00 N	50.42 1.74 -1.36 N	41.67 1.55 0.00 N	43.42 1.33 0.00 N
MONTAUK___DIESEL 23721	69.94 4.82 -16.54 N	84.29 5.02 -27.20 N	69.19 4.07 -18.92 N	58.79 3.61 -12.13 N	65.70 2.03 -38.69 N	61.97 4.16 -11.88 N	106.10 4.48 -57.59 N	95.87 3.29 -61.80 N	96.57 4.67 -44.24 N	152.83 4.56 -101.08 N	83.95 4.94 -5.40 N	90.63 3.67 -30.42 N	197.68 2.45 -158.68 N	129.72 3.81 -64.63 N	119.81 4.28 -56.65 N	127.61 8.89 -2.80 N	83.23 4.30 -22.86 N	84.59 4.08 -27.28 N	75.68 3.29 -23.97 N	76.53 2.91 -26.82 N	77.83 3.31 -23.71 N	82.07 3.72 -31.02 N	69.56 3.59 -25.86 N	96.72 3.94 -50.70 N
N SALMON___HYD 24042	48.40 -0.17 0.00 N	52.13 0.05 0.00 N	46.42 0.22 0.00 N	43.29 0.25 0.00 N	25.15 0.17 0.00 N	45.94 0.02 0.00 N	43.83 -0.20 0.00 N	29.88 -0.56 0.33 N	46.73 -0.87 0.05 N	46.33 -0.86 0.00 N	72.14 -1.47 0.00 N	55.49 -1.06 0.00 N	36.09 -0.46 0.00 N	60.67 -0.61 0.00 N	58.29 -0.59 0.00 N	113.39 -2.54 0.00 N	55.34 -0.73 0.00 N	52.16 -1.06 0.00 N	47.47 -0.95 0.00 N	45.90 -0.86 0.04 N	49.94 -0.87 0.00 N	46.47 -0.84 0.02 N	39.37 -0.74 0.00 N	41.87 -0.21 0.00 N
N.E_GEN_SANDY PD 24062	50.46 1.89 0.00 N	54.06 1.98 0.00 N	48.15 1.95 0.00 N	44.88 1.83 0.00 N	26.19 1.21 0.00 N	47.98 2.06 0.00 N	45.89 1.85 0.00 N	61.41 1.17 -29.46 N	55.48 1.82 -6.00 N	55.64 2.06 -6.39 N	77.08 3.47 0.00 N	70.09 2.27 -11.27 N	97.78 1.54 -59.69 N	87.98 2.38 -24.31 N	82.45 2.26 -21.31 N	121.27 4.30 -1.05 N	64.63 1.96 -6.59 N	54.77 1.17 -0.37 N	49.61 1.19 0.00 N	52.55 1.59 -4.16 N	56.64 2.84 -4.91 N	50.84 1.75 -1.77 N	41.46 1.34 0.00 N	43.65 1.56 0.00 N
NARROWS_GT1_1 24228	65.16 4.59 -12.00 N	63.79 4.45 -7.26 N	64.65 3.52 -14.93 N	63.67 3.10 -17.53 N	64.90 1.70 -38.22 N	64.54 3.78 -14.83 N	59.22 4.00 -11.18 N	62.10 3.12 -28.20 N	59.92 4.60 -7.66 N	67.60 4.16 -16.25 N	79.31 5.70 0.00 N	90.86 4.34 -29.97 N	198.03 2.80 -158.68 N	130.02 4.11 -64.63 N	119.08 3.54 -56.65 N	126.25 7.53 -2.80 N	77.26 3.67 -17.51 N	57.68 3.49 -0.96 N	51.58 3.16 0.00 N	53.18 2.86 -3.52 N	54.04 3.24 0.00 N	51.96 3.15 -1.49 N	82.39 3.04 -39.24 N	133.15 3.37 -87.70 N
NARROWS_GT1_2 24229	65.16 4.59 -12.00 N	63.79 4.45 -7.26 N	64.65 3.52 -14.93 N	63.67 3.10 -17.53 N	64.90 1.70 -38.22 N	64.54 3.78 -14.83 N	59.22 4.00 -11.18 N	62.10 3.12 -28.20 N	59.92 4.60 -7.66 N	67.60 4.16 -16.25 N	79.31 5.70 0.00 N	90.86 4.34 -29.97 N	198.03 2.80 -158.68 N	130.02 4.11 -64.63 N	119.08 3.54 -56.65 N	126.25 7.53 -2.80 N	77.26 3.67 -17.51 N	57.68 3.49 -0.96 N	51.58 3.16 0.00 N	53.18 2.86 -3.52 N	54.04 3.24 0.00 N	51.96 3.15 -1.49 N	82.39 3.04 -39.24 N	133.15 3.37 -87.70 N
NARROWS_GT1_3 24230	65.16 4.59 -12.00 N	63.79 4.45 -7.26 N	64.65 3.52 -14.93 N	63.67 3.10 -17.53 N	64.90 1.70 -38.22 N	64.54 3.78 -14.83 N	59.22 4.00 -11.18 N	62.10 3.12 -28.20 N	59.92 4.60 -7.66 N	67.60 4.16 -16.25 N	79.31 5.70 0.00 N	90.86 4.34 -29.97 N	198.03 2.80 -158.68 N	130.02 4.11 -64.63 N	119.08 3.54 -56.65 N	126.25 7.53 -2.80 N	77.26 3.67 -17.51 N	57.68 3.49 -0.96 N	51.58 3.16 0.00 N	53.18 2.86 -3.52 N	54.04 3.24 0.00 N	51.96 3.15 -1.49 N	82.39 3.04 -39.24 N	133.15 3.37 -87.70 N

NARROWS_GT1_4 24231	65.16 4.59 -12.00 N	63.79 4.45 -7.26 N	64.65 3.52 -14.93 N	63.67 3.10 -17.53 N	64.90 1.70 -38.22 N	64.54 3.78 -14.83 N	59.22 4.00 -11.18 N	62.10 3.12 -28.20 N	59.92 4.60 -7.66 N	67.60 4.16 -16.25 N	79.31 5.70 0.00 N	90.86 4.34 -29.97 N	198.03 2.80 -158.68 N	130.02 4.11 -64.63 N	119.08 3.54 -56.65 N	126.25 7.53 -2.80 N	77.26 3.67 -17.51 N	57.68 3.49 -0.96 N	51.58 3.16 0.00 N	53.18 2.86 -3.52 N	54.04 3.24 0.00 N	51.96 3.15 -1.49 N	82.39 3.04 -39.24 N	133.15 3.37 -87.70 N
NARROWS_GT1_5 24232	65.16 4.59 -12.00 N	63.79 4.45 -7.26 N	64.65 3.52 -14.93 N	63.67 3.10 -17.53 N	64.90 1.70 -38.22 N	64.54 3.78 -14.83 N	59.22 4.00 -11.18 N	62.10 3.12 -28.20 N	59.92 4.60 -7.66 N	67.60 4.16 -16.25 N	79.31 5.70 0.00 N	90.86 4.34 -29.97 N	198.03 2.80 -158.68 N	130.02 4.11 -64.63 N	119.08 3.54 -56.65 N	126.25 7.53 -2.80 N	77.26 3.67 -17.51 N	57.68 3.49 -0.96 N	51.58 3.16 0.00 N	53.18 2.86 -3.52 N	54.04 3.24 0.00 N	51.96 3.15 -1.49 N	82.39 3.04 -39.24 N	133.15 3.37 -87.70 N
NARROWS_GT1_6 24233	65.16 4.59 -12.00 N	63.79 4.45 -7.26 N	64.65 3.52 -14.93 N	63.67 3.10 -17.53 N	64.90 1.70 -38.22 N	64.54 3.78 -14.83 N	59.22 4.00 -11.18 N	62.10 3.12 -28.20 N	59.92 4.60 -7.66 N	67.60 4.16 -16.25 N	79.31 5.70 0.00 N	90.86 4.34 -29.97 N	198.03 2.80 -158.68 N	130.02 4.11 -64.63 N	119.08 3.54 -56.65 N	126.25 7.53 -2.80 N	77.26 3.67 -17.51 N	57.68 3.49 -0.96 N	51.58 3.16 0.00 N	53.18 2.86 -3.52 N	54.04 3.24 0.00 N	51.96 3.15 -1.49 N	82.39 3.04 -39.24 N	133.15 3.37 -87.70 N
NARROWS_GT1_7 24234	65.16 4.59 -12.00 N	63.79 4.45 -7.26 N	64.65 3.52 -14.93 N	63.67 3.10 -17.53 N	64.90 1.70 -38.22 N	64.54 3.78 -14.83 N	59.22 4.00 -11.18 N	62.10 3.12 -28.20 N	59.92 4.60 -7.66 N	67.60 4.16 -16.25 N	79.31 5.70 0.00 N	90.86 4.34 -29.97 N	198.03 2.80 -158.68 N	130.02 4.11 -64.63 N	119.08 3.54 -56.65 N	126.25 7.53 -2.80 N	77.26 3.67 -17.51 N	57.68 3.49 -0.96 N	51.58 3.16 0.00 N	53.18 2.86 -3.52 N	54.04 3.24 0.00 N	51.96 3.15 -1.49 N	82.39 3.04 -39.24 N	133.15 3.37 -87.70 N
NARROWS_GT1_8 24235	65.16 4.59 -12.00 N	63.79 4.45 -7.26 N	64.65 3.52 -14.93 N	63.67 3.10 -17.53 N	64.90 1.70 -38.22 N	64.54 3.78 -14.83 N	59.22 4.00 -11.18 N	62.10 3.12 -28.20 N	59.92 4.60 -7.66 N	67.60 4.16 -16.25 N	79.31 5.70 0.00 N	90.86 4.34 -29.97 N	198.03 2.80 -158.68 N	130.02 4.11 -64.63 N	119.08 3.54 -56.65 N	126.25 7.53 -2.80 N	77.26 3.67 -17.51 N	57.68 3.49 -0.96 N	51.58 3.16 0.00 N	53.18 2.86 -3.52 N	54.04 3.24 0.00 N	51.96 3.15 -1.49 N	82.39 3.04 -39.24 N	133.15 3.37 -87.70 N
NARROWS_GT1_GRP 23726	65.16 4.59 -12.00 N	63.79 4.45 -7.26 N	64.65 3.52 -14.93 N	63.67 3.10 -17.53 N	64.90 1.70 -38.22 N	64.54 3.78 -14.83 N	59.22 4.00 -11.18 N	62.10 3.12 -28.20 N	59.92 4.60 -7.66 N	67.60 4.16 -16.25 N	79.31 5.70 0.00 N	90.86 4.34 -29.97 N	198.03 2.80 -158.68 N	130.02 4.11 -64.63 N	119.08 3.54 -56.65 N	126.25 7.53 -2.80 N	77.26 3.67 -17.51 N	57.68 3.49 -0.96 N	51.58 3.16 0.00 N	53.18 2.86 -3.52 N	54.04 3.24 0.00 N	51.96 3.15 -1.49 N	82.39 3.04 -39.24 N	133.15 3.37 -87.70 N
NARROWS_GT2_1 24236	65.16 4.59 -12.00 N	63.79 4.45 -7.26 N	64.65 3.52 -14.93 N	63.67 3.10 -17.53 N	64.90 1.70 -38.22 N	64.54 3.78 -14.83 N	59.22 4.00 -11.18 N	62.10 3.12 -28.20 N	59.92 4.60 -7.66 N	67.60 4.16 -16.25 N	79.31 5.70 0.00 N	90.86 4.34 -29.97 N	198.03 2.80 -158.68 N	130.02 4.11 -64.63 N	119.08 3.54 -56.65 N	126.25 7.53 -2.80 N	77.26 3.67 -17.51 N	57.68 3.49 -0.96 N	51.58 3.16 0.00 N	53.18 2.86 -3.52 N	54.04 3.24 0.00 N	51.96 3.15 -1.49 N	82.39 3.04 -39.24 N	133.15 3.37 -87.70 N
NARROWS_GT2_2 24237	65.16 4.59 -12.00 N	63.79 4.45 -7.26 N	64.65 3.52 -14.93 N	63.67 3.10 -17.53 N	64.90 1.70 -38.22 N	64.54 3.78 -14.83 N	59.22 4.00 -11.18 N	62.10 3.12 -28.20 N	59.92 4.60 -7.66 N	67.60 4.16 -16.25 N	79.31 5.70 0.00 N	90.86 4.34 -29.97 N	198.03 2.80 -158.68 N	130.02 4.11 -64.63 N	119.08 3.54 -56.65 N	126.25 7.53 -2.80 N	77.26 3.67 -17.51 N	57.68 3.49 -0.96 N	51.58 3.16 0.00 N	53.18 2.86 -3.52 N	54.04 3.24 0.00 N	51.96 3.15 -1.49 N	82.39 3.04 -39.24 N	133.15 3.37 -87.70 N
NARROWS_GT2_3 24238	65.16 4.59 -12.00 N	63.79 4.45 -7.26 N	64.65 3.52 -14.93 N	63.67 3.10 -17.53 N	64.90 1.70 -38.22 N	64.54 3.78 -14.83 N	59.22 4.00 -11.18 N	62.10 3.12 -28.20 N	59.92 4.60 -7.66 N	67.60 4.16 -16.25 N	79.31 5.70 0.00 N	90.86 4.34 -29.97 N	198.03 2.80 -158.68 N	130.02 4.11 -64.63 N	119.08 3.54 -56.65 N	126.25 7.53 -2.80 N	77.26 3.67 -17.51 N	57.68 3.49 -0.96 N	51.58 3.16 0.00 N	53.18 2.86 -3.52 N	54.04 3.24 0.00 N	51.96 3.15 -1.49 N	82.39 3.04 -39.24 N	133.15 3.37 -87.70 N
NARROWS_GT2_4 24239	65.16 4.59 -12.00 N	63.79 4.45 -7.26 N	64.65 3.52 -14.93 N	63.67 3.10 -17.53 N	64.90 1.70 -38.22 N	64.54 3.78 -14.83 N	59.22 4.00 -11.18 N	62.10 3.12 -28.20 N	59.92 4.60 -7.66 N	67.60 4.16 -16.25 N	79.31 5.70 0.00 N	90.86 4.34 -29.97 N	198.03 2.80 -158.68 N	130.02 4.11 -64.63 N	119.08 3.54 -56.65 N	126.25 7.53 -2.80 N	77.26 3.67 -17.51 N	57.68 3.49 -0.96 N	51.58 3.16 0.00 N	53.18 2.86 -3.52 N	54.04 3.24 0.00 N	51.96 3.15 -1.49 N	82.39 3.04 -39.24 N	133.15 3.37 -87.70 N
NARROWS_GT2_5 24240	65.16 4.59 -12.00 N	63.79 4.45 -7.26 N	64.65 3.52 -14.93 N	63.67 3.10 -17.53 N	64.90 1.70 -38.22 N	64.54 3.78 -14.83 N	59.22 4.00 -11.18 N	62.10 3.12 -28.20 N	59.92 4.60 -7.66 N	67.60 4.16 -16.25 N	79.31 5.70 0.00 N	90.86 4.34 -29.97 N	198.03 2.80 -158.68 N	130.02 4.11 -64.63 N	119.08 3.54 -56.65 N	126.25 7.53 -2.80 N	77.26 3.67 -17.51 N	57.68 3.49 -0.96 N	51.58 3.16 0.00 N	53.18 2.86 -3.52 N	54.04 3.24 0.00 N	51.96 3.15 -1.49 N	82.39 3.04 -39.24 N	133.15 3.37 -87.70 N
NARROWS_GT2_6 24241	65.16 4.59 -12.00 N	63.79 4.45 -7.26 N	64.65 3.52 -14.93 N	63.67 3.10 -17.53 N	64.90 1.70 -38.22 N	64.54 3.78 -14.83 N	59.22 4.00 -11.18 N	62.10 3.12 -28.20 N	59.92 4.60 -7.66 N	67.60 4.16 -16.25 N	79.31 5.70 0.00 N	90.86 4.34 -29.97 N	198.03 2.80 -158.68 N	130.02 4.11 -64.63 N	119.08 3.54 -56.65 N	126.25 7.53 -2.80 N	77.26 3.67 -17.51 N	57.68 3.49 -0.96 N	51.58 3.16 0.00 N	53.18 2.86 -3.52 N	54.04 3.24 0.00 N	51.96 3.15 -1.49 N	82.39 3.04 -39.24 N	133.15 3.37 -87.70 N
NARROWS_GT2_7 24242	65.16 4.59 -12.00 N	63.79 4.45 -7.26 N	64.65 3.52 -14.93 N	63.67 3.10 -17.53 N	64.90 1.70 -38.22 N	64.54 3.78 -14.83 N	59.22 4.00 -11.18 N	62.10 3.12 -28.20 N	59.92 4.60 -7.66 N	67.60 4.16 -16.25 N	79.31 5.70 0.00 N	90.86 4.34 -29.97 N	198.03 2.80 -158.68 N	130.02 4.11 -64.63 N	119.08 3.54 -56.65 N	126.25 7.53 -2.80 N	77.26 3.67 -17.51 N	57.68 3.49 -0.96 N	51.58 3.16 0.00 N	53.18 2.86 -3.52 N	54.04 3.24 0.00 N	51.96 3.15 -1.49 N	82.39 3.04 -39.24 N	133.15 3.37 -87.70 N

NARROWS_GT2_8 24243	65.16 4.59 -12.00 N	63.79 4.45 -7.26 N	64.65 3.52 -14.93 N	63.67 3.10 -17.53 N	64.90 1.70 -38.22 N	64.54 3.78 -14.83 N	59.22 4.00 -11.18 N	62.10 3.12 -28.20 N	59.92 4.60 -7.66 N	67.60 4.16 -16.25 N	79.31 5.70 0.00 N	90.86 4.34 -29.97 N	198.03 2.80 -158.68 N	130.02 4.11 -64.63 N	119.08 3.54 -56.65 N	126.25 7.53 -2.80 N	77.26 3.67 -17.51 N	57.68 3.49 -0.96 N	51.58 3.16 0.00 N	53.18 2.86 -3.52 N	54.04 3.24 0.00 N	51.96 3.15 -1.49 N	82.39 3.04 -39.24 N	133.15 3.37 -87.70 N
NARROWS_GT2_GRP 23741	65.16 4.59 -12.00 N	63.79 4.45 -7.26 N	64.65 3.52 -14.93 N	63.67 3.10 -17.53 N	64.90 1.70 -38.22 N	64.54 3.78 -14.83 N	59.22 4.00 -11.18 N	62.10 3.12 -28.20 N	59.92 4.60 -7.66 N	67.60 4.16 -16.25 N	79.31 5.70 0.00 N	90.86 4.34 -29.97 N	198.03 2.80 -158.68 N	130.02 4.11 -64.63 N	119.08 3.54 -56.65 N	126.25 7.53 -2.80 N	77.26 3.67 -17.51 N	57.68 3.49 -0.96 N	51.58 3.16 0.00 N	53.18 2.86 -3.52 N	54.04 3.24 0.00 N	51.96 3.15 -1.49 N	82.39 3.04 -39.24 N	133.15 3.37 -87.70 N
NEG CAPITAL___MECHNVIL 23645	52.70 4.13 0.00 N	56.52 4.44 0.00 N	50.57 4.37 0.00 N	47.17 4.12 0.00 N	27.63 2.65 0.00 N	50.42 4.50 0.00 N	48.00 3.96 0.00 N	65.05 2.45 -31.83 N	58.01 3.88 -6.47 N	51.88 3.50 -1.19 N	78.70 5.09 0.00 N	61.33 3.36 -1.42 N	46.24 2.17 -7.52 N	67.79 3.44 -3.06 N	64.82 3.26 -0.13 N	121.78 5.72 -0.83 N	59.62 2.71 -0.05 N	56.40 3.12 0.00 N	51.33 2.90 0.00 N	54.73 3.47 -4.46 N	54.69 3.89 0.00 N	52.95 3.72 -1.91 N	42.92 2.80 0.00 N	45.32 3.24 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	42.19 -6.39 0.00 N	45.53 -6.55 0.00 N	40.20 -6.01 0.00 N	37.63 -5.42 0.00 N	22.01 -2.97 0.00 N	39.97 -5.95 0.00 N	38.25 -5.79 0.00 N	30.00 -3.58 -2.80 N	43.03 -5.21 -0.58 N	42.33 -4.90 -0.04 N	66.16 -7.46 0.00 N	51.17 -5.38 0.00 N	33.29 -3.26 0.00 N	55.86 -5.42 0.00 N	53.94 -4.94 0.00 N	104.55 -11.38 0.00 N	50.95 -5.12 0.00 N	47.62 -5.61 0.00 N	44.70 -3.73 0.00 N	42.10 -5.12 -0.42 N	44.91 -5.90 0.00 N	42.33 -5.17 -0.17 N	35.53 -4.58 0.00 N	37.01 -5.07 0.00 N
NEG CENTRAL___DRP 24199	47.30 -1.27 0.00 N	50.48 -1.60 0.00 N	44.64 -1.57 0.00 N	41.62 -1.42 0.00 N	24.16 -0.81 0.00 N	44.57 -1.35 0.00 N	42.62 -1.41 0.00 N	32.98 -0.91 -3.12 N	47.01 -1.28 -0.62 N	46.03 -1.21 -0.04 N	71.95 -1.66 0.00 N	55.37 -1.18 0.00 N	35.79 -0.76 0.00 N	60.06 -1.23 0.00 N	57.66 -1.22 0.00 N	113.54 -2.39 0.00 N	55.25 -0.83 0.00 N	52.11 -1.11 0.00 N	47.41 -1.01 0.00 N	46.37 -0.89 -0.46 N	49.84 -0.96 0.00 N	46.56 -0.94 -0.18 N	39.25 -0.87 0.00 N	41.11 -0.98 0.00 N
NEG CENTRAL___INDECK 23768	47.73 -0.85 0.00 N	51.04 -1.04 0.00 N	44.83 -1.37 0.00 N	41.69 -1.35 0.00 N	24.02 -0.96 0.00 N	44.52 -1.40 0.00 N	42.90 -1.14 0.00 N	34.45 -0.49 -4.16 N	47.74 -0.78 -0.86 N	46.65 -0.60 -0.06 N	73.26 -0.35 0.00 N	56.58 0.03 0.00 N	36.53 -0.02 0.00 N	61.65 0.37 0.00 N	58.86 -0.02 0.00 N	116.44 0.52 0.00 N	56.90 0.82 0.00 N	53.34 0.11 0.00 N	48.40 -0.02 0.00 N	47.19 -0.24 -0.63 N	50.43 -0.38 0.00 N	47.06 -0.52 -0.25 N	39.79 -0.33 0.00 N	41.32 -0.76 0.00 N
NEG CENTRAL___SENECA 23627	48.57 0.00 0.00 N	52.08 0.00 0.00 N	46.20 0.00 0.00 N	43.05 0.00 0.00 N	24.98 0.00 0.00 N	45.92 0.00 0.00 N	44.03 0.00 0.00 N	30.78 0.00 0.00 N	47.66 0.00 0.00 N	47.19 0.00 0.00 N	73.61 0.00 0.00 N	56.55 0.00 0.00 N	36.55 0.00 0.00 N	61.28 0.00 0.00 N	58.88 0.00 0.00 N	115.93 0.00 0.00 N	56.08 0.00 0.00 N	53.23 0.00 0.00 N	48.43 0.00 0.00 N	46.80 0.00 0.00 N	50.81 0.00 0.00 N	47.32 0.00 0.00 N	40.12 0.00 0.00 N	42.09 0.00 0.00 N
NEG CENTRAL___STATE_STREET 24147	46.54 -2.03 0.00 N	50.30 -1.78 0.00 N	44.53 -1.67 0.00 N	41.60 -1.44 0.00 N	24.49 -0.49 0.00 N	44.69 -1.23 0.00 N	42.93 -1.10 0.00 N	33.16 -0.49 -2.87 N	47.57 -0.69 -0.60 N	46.79 -0.44 -0.04 N	73.06 -0.55 0.00 N	56.07 -0.48 0.00 N	36.49 -0.06 0.00 N	61.02 -0.27 0.00 N	58.77 -0.11 0.00 N	114.03 -1.89 0.00 N	55.36 -0.72 0.00 N	52.16 -1.06 0.00 N	48.39 -0.03 0.00 N	46.31 -0.94 -0.44 N	49.70 -1.11 0.00 N	46.62 -0.88 -0.18 N	38.99 -1.12 0.00 N	40.61 -1.48 0.00 N
NEG MILLWOOD___DRP 24198	51.36 2.78 0.00 N	54.70 2.62 0.00 N	48.18 1.97 0.00 N	44.78 1.73 0.00 N	25.92 0.94 0.00 N	48.07 2.15 0.00 N	46.45 2.42 0.00 N	57.99 2.03 -25.18 N	55.98 3.18 -5.14 N	65.01 3.08 -14.74 N	78.29 4.67 0.00 N	87.37 3.71 -27.11 N	182.50 2.40 -143.55 N	123.24 3.49 -58.47 N	113.62 3.49 -51.25 N	125.99 7.53 -2.53 N	75.59 3.67 -15.84 N	57.58 3.49 -0.87 N	51.22 2.80 0.00 N	53.18 2.78 -3.59 N	53.84 3.03 0.00 N	51.66 2.82 -1.52 N	42.64 2.53 0.00 N	44.50 2.41 0.00 N
NEG NORTH_FLCN_SEA 23793	51.26 2.69 0.00 N	54.94 2.86 0.00 N	48.54 2.34 0.00 N	45.10 2.06 0.00 N	26.30 1.33 0.00 N	48.60 2.67 0.00 N	46.99 2.95 0.00 N	32.74 2.34 0.37 N	51.16 3.56 0.07 N	50.87 3.69 0.00 N	79.58 5.97 0.00 N	61.14 4.59 0.00 N	39.55 3.00 0.00 N	66.43 5.14 0.00 N	63.66 4.78 0.00 N	125.46 9.53 0.00 N	61.10 5.03 0.00 N	57.55 4.32 0.00 N	52.29 3.86 0.00 N	50.25 3.50 0.05 N	54.73 3.92 0.00 N	50.82 3.52 0.02 N	42.83 2.71 0.00 N	44.45 2.37 0.00 N
NEG NORTH_KES_CHATEGAY 23792	47.66 -0.92 0.00 N	51.10 -0.98 0.00 N	45.60 -0.61 0.00 N	42.41 -0.64 0.00 N	24.65 -0.32 0.00 N	45.25 -0.67 0.00 N	43.30 -0.74 0.00 N	29.55 -0.86 0.36 N	46.20 -1.40 0.06 N	45.88 -1.31 0.00 N	72.14 -1.47 0.00 N	55.35 -1.20 0.00 N	35.82 -0.73 0.00 N	60.06 -1.23 0.00 N	57.70 -1.18 0.00 N	113.61 -2.32 0.00 N	54.96 -1.12 0.00 N	52.16 -1.06 0.00 N	47.45 -0.98 0.00 N	45.64 -1.12 0.05 N	49.52 -1.28 0.00 N	46.20 -1.10 0.02 N	39.19 -0.92 0.00 N	41.28 -0.81 0.00 N
NEG NORTH___ALICE_FALLS 23915	47.99 -0.59 0.00 N	51.45 -0.63 0.00 N	45.94 -0.26 0.00 N	42.72 -0.33 0.00 N	24.89 -0.09 0.00 N	45.61 -0.32 0.00 N	43.57 -0.46 0.00 N	29.59 -0.82 0.37 N	46.24 -1.35 0.06 N	45.88 -1.31 0.00 N	72.08 -1.53 0.00 N	55.35 -1.20 0.00 N	35.82 -0.73 0.00 N	60.06 -1.23 0.00 N	57.70 -1.18 0.00 N	113.69 -2.24 0.00 N	54.96 -1.12 0.00 N	52.16 -1.06 0.00 N	47.46 -0.97 0.00 N	45.68 -1.07 0.05 N	49.53 -1.28 0.00 N	46.20 -1.10 0.02 N	39.17 -0.94 0.00 N	41.40 -0.68 0.00 N
NEG NORTH___LWR_SARANAC 23913	47.99 -0.59 0.00 N	51.45 -0.63 0.00 N	45.94 -0.26 0.00 N	42.72 -0.33 0.00 N	24.89 -0.09 0.00 N	45.61 -0.32 0.00 N	43.57 -0.46 0.00 N	29.59 -0.82 0.37 N	46.24 -1.35 0.06 N	45.88 -1.31 0.00 N	72.08 -1.53 0.00 N	55.35 -1.20 0.00 N	35.82 -0.73 0.00 N	60.06 -1.23 0.00 N	57.70 -1.18 0.00 N	113.69 -2.24 0.00 N	54.96 -1.12 0.00 N	52.16 -1.06 0.00 N	47.46 -0.97 0.00 N	45.68 -1.07 0.05 N	49.53 -1.28 0.00 N	46.20 -1.10 0.02 N	39.17 -0.94 0.00 N	41.40 -0.68 0.00 N

NEG NORTH___PLATTSBURG 23628	47.49 -1.08 0.00 N	50.87 -1.21 0.00 N	45.37 -0.84 0.00 N	42.19 -0.86 0.00 N	24.57 -0.40 0.00 N	45.09 -0.83 0.00 N	43.11 -0.92 0.00 N	29.35 -1.06 0.37 N	45.84 -1.76 0.06 N	45.48 -1.70 0.00 N	71.40 -2.21 0.00 N	54.79 -1.76 0.00 N	35.45 -1.10 0.00 N	59.44 -1.84 0.00 N	57.11 -1.77 0.00 N	112.52 -3.40 0.00 N	54.39 -1.68 0.00 N	51.78 -1.45 0.00 N	46.99 -1.44 0.00 N	45.30 -1.45 0.05 N	49.08 -1.73 0.00 N	45.79 -1.51 0.02 N	38.84 -1.28 0.00 N	40.94 -1.14 0.00 N
NEG WEST_LEA_LOCKPORT 23791	43.96 -4.62 0.00 N	47.46 -4.62 0.00 N	41.80 -4.40 0.00 N	38.98 -4.06 0.00 N	22.41 -2.56 0.00 N	41.27 -4.65 0.00 N	39.33 -4.70 0.00 N	31.34 -3.10 -3.66 N	43.33 -5.08 -0.75 N	42.15 -5.09 -0.05 N	66.13 -7.48 0.00 N	51.20 -5.35 0.00 N	32.93 -3.62 0.00 N	55.58 -5.70 0.00 N	53.15 -5.73 0.00 N	105.24 -10.68 0.00 N	51.30 -4.78 0.00 N	48.15 -5.08 0.00 N	43.92 -4.50 0.00 N	42.51 -4.83 -0.55 N	45.25 -5.56 0.00 N	42.41 -5.13 -0.22 N	36.19 -3.92 0.00 N	38.00 -4.08 0.00 N
NEG WEST___LANCASTR 23811	44.46 -4.12 0.00 N	47.71 -4.37 0.00 N	41.92 -4.28 0.00 N	39.01 -4.04 0.00 N	22.38 -2.59 0.00 N	41.38 -4.55 0.00 N	39.67 -4.37 0.00 N	32.30 -2.90 -4.42 N	43.91 -4.63 -0.88 N	42.78 -4.47 -0.06 N	67.27 -6.34 0.00 N	51.85 -4.70 0.00 N	33.51 -3.04 0.00 N	56.57 -4.71 0.00 N	54.22 -4.66 0.00 N	107.61 -8.32 0.00 N	52.45 -3.62 0.00 N	49.10 -4.13 0.00 N	44.79 -3.63 0.00 N	43.47 -3.98 -0.64 N	46.28 -4.53 0.00 N	43.20 -4.39 -0.26 N	36.73 -3.39 0.00 N	38.28 -3.80 0.00 N
NEG_PENN_ALLEGHNY 23528	49.47 0.90 0.00 N	52.76 0.68 0.00 N	46.51 0.31 0.00 N	43.20 0.15 0.00 N	24.95 -0.03 0.00 N	46.15 0.23 0.00 N	44.50 0.46 0.00 N	39.42 0.52 -8.12 N	50.11 0.80 -1.64 N	48.93 0.87 -0.86 N	75.44 1.83 0.00 N	59.52 1.55 -1.42 N	44.98 0.92 -7.52 N	66.00 1.65 -3.06 N	63.24 1.67 -2.68 N	119.79 3.73 -0.13 N	59.10 2.19 -0.83 N	54.95 1.67 -0.05 N	49.85 1.42 0.00 N	49.27 1.26 -1.21 N	52.20 1.39 0.00 N	48.95 1.14 -0.48 N	41.17 1.05 0.00 N	42.85 0.76 0.00 N
NEG___GEN_MONROE 24207	48.94 0.37 0.00 N	52.31 0.23 0.00 N	46.32 0.11 0.00 N	43.22 0.17 0.00 N	25.02 0.04 0.00 N	46.11 0.18 0.00 N	44.42 0.38 0.00 N	34.32 0.41 -3.13 N	49.30 1.00 -0.63 N	48.20 0.97 -0.04 N	75.01 1.39 0.00 N	57.63 1.08 0.00 N	37.18 0.63 0.00 N	62.49 1.21 0.00 N	60.03 1.15 0.00 N	118.28 2.35 0.00 N	56.75 0.68 0.00 N	54.01 0.78 0.00 N	49.10 0.67 0.00 N	47.90 0.63 -0.46 N	51.61 0.81 0.00 N	48.28 0.77 -0.19 N	40.48 0.37 0.00 N	42.41 0.33 0.00 N
NEPA___ENERGY 23901	44.28 -4.29 0.00 N	47.40 -4.68 0.00 N	41.57 -4.63 0.00 N	38.67 -4.37 0.00 N	22.22 -2.76 0.00 N	41.17 -4.75 0.00 N	39.56 -4.47 0.00 N	32.39 -3.05 -4.67 N	43.95 -4.67 -0.07 N	43.13 -4.12 -0.07 N	68.01 -5.60 0.00 N	52.57 -3.98 0.00 N	33.98 -2.57 0.00 N	56.72 -4.56 0.00 N	54.64 -4.24 0.00 N	109.01 -6.91 0.00 N	52.96 -3.12 0.00 N	49.65 -3.57 0.00 N	45.28 -3.15 0.00 N	43.90 -3.60 -0.70 N	46.69 -4.11 0.00 N	43.49 -4.12 -0.28 N	36.94 -3.17 0.00 N	38.27 -3.82 0.00 N
NEVERSINK___HYD 23608	48.51 -0.07 0.00 N	52.18 0.10 0.00 N	46.01 -0.19 0.00 N	42.78 -0.26 0.00 N	24.74 -0.24 0.00 N	45.58 -0.34 0.00 N	43.80 -0.24 0.00 N	50.07 -2.08 -21.38 N	47.39 -4.61 -4.35 N	51.29 -4.53 -8.63 N	70.70 -2.91 0.00 N	71.27 -0.97 -15.70 N	119.05 -0.63 -83.12 N	94.19 -0.95 -33.86 N	87.72 -0.84 -29.68 N	116.65 -0.74 -1.46 N	64.92 -0.36 -9.20 N	53.07 -0.69 -0.53 N	47.69 -0.74 0.00 N	48.93 -0.91 -3.04 N	49.94 -0.87 0.00 N	47.80 -0.81 -1.28 N	40.01 -0.10 0.00 N	42.40 0.32 0.00 N
NIAGARA____ 23760	43.58 -4.99 0.00 N	47.05 -5.02 0.00 N	41.49 -4.71 0.00 N	38.72 -4.33 0.00 N	22.36 -2.62 0.00 N	41.01 -4.91 0.00 N	39.10 -4.94 0.00 N	31.32 -3.11 -3.66 N	43.28 -5.12 -0.75 N	41.99 -5.25 -0.05 N	65.53 -8.08 0.00 N	50.59 -5.95 0.00 N	32.64 -3.91 0.00 N	55.29 -5.99 0.00 N	52.77 -6.11 0.00 N	104.56 -11.37 0.00 N	50.64 -5.44 0.00 N	47.62 -5.61 0.00 N	43.88 -4.54 0.00 N	42.21 -5.13 -0.54 N	44.90 -5.91 0.00 N	42.35 -5.19 -0.22 N	36.06 -4.06 0.00 N	37.83 -4.26 0.00 N
NINE_MILE_1 23575	47.02 -1.56 0.00 N	50.46 -1.61 0.00 N	44.72 -1.48 0.00 N	41.73 -1.32 0.00 N	24.19 -0.78 0.00 N	44.46 -1.47 0.00 N	42.60 -1.43 0.00 N	31.28 -0.97 -1.47 N	46.46 -1.52 -0.31 N	45.74 -1.47 -0.02 N	71.40 -2.21 0.00 N	54.85 -1.70 0.00 N	35.45 -1.10 0.00 N	59.44 -1.84 0.00 N	57.11 -1.77 0.00 N	112.45 -3.48 0.00 N	54.39 -1.68 0.00 N	51.63 -1.60 0.00 N	46.96 -1.46 0.00 N	45.53 -1.50 -0.23 N	49.14 -1.66 0.00 N	45.85 -1.57 -0.09 N	38.80 -1.31 0.00 N	40.70 -1.39 0.00 N
NINE_MILE_2 23744	46.93 -1.64 0.00 N	50.38 -1.70 0.00 N	44.64 -1.56 0.00 N	41.65 -1.40 0.00 N	24.15 -0.83 0.00 N	44.37 -1.55 0.00 N	42.52 -1.51 0.00 N	31.22 -1.02 -1.46 N	46.37 -1.60 -0.31 N	45.68 -1.53 -0.02 N	71.40 -2.21 0.00 N	54.85 -1.70 0.00 N	35.45 -1.10 0.00 N	59.44 -1.84 0.00 N	57.11 -1.77 0.00 N	112.45 -3.48 0.00 N	54.39 -1.68 0.00 N	51.63 -1.60 0.00 N	46.95 -1.48 0.00 N	45.44 -1.59 -0.23 N	49.05 -1.75 0.00 N	45.76 -1.65 -0.09 N	38.73 -1.38 0.00 N	40.63 -1.46 0.00 N
NM_CAPITAL___DRP 24208	52.26 3.69 0.00 N	56.12 4.04 0.00 N	50.29 4.08 0.00 N	46.89 3.85 0.00 N	27.44 2.46 0.00 N	50.02 4.10 0.00 N	47.71 3.67 0.00 N	64.57 2.22 -31.57 N	57.61 3.50 -6.44 N	51.60 3.22 -1.19 N	78.70 5.09 0.00 N	61.33 3.36 -1.42 N	46.24 2.17 -7.52 N	67.79 3.44 -3.06 N	64.82 3.26 -2.68 N	121.78 5.72 -0.13 N	59.62 2.71 -0.83 N	56.40 3.12 -0.05 N	51.31 2.88 0.00 N	54.52 3.27 -4.44 N	54.52 3.71 0.00 N	52.76 3.54 -1.90 N	42.82 2.70 0.00 N	45.28 3.19 0.00 N
NM_CENTRAL___DRP 24181	47.98 -0.59 0.00 N	51.58 -0.50 0.00 N	45.77 -0.44 0.00 N	42.68 -0.36 0.00 N	24.76 -0.21 0.00 N	45.40 -0.52 0.00 N	43.45 -0.59 0.00 N	31.99 -0.51 -1.73 N	47.20 -0.80 -0.34 N	46.40 -0.81 -0.02 N	72.48 -1.13 0.00 N	55.98 -0.57 0.00 N	36.18 -0.37 0.00 N	60.67 -0.61 0.00 N	58.29 -0.59 0.00 N	114.77 -1.16 0.00 N	55.52 -0.56 0.00 N	52.55 -0.67 0.00 N	47.62 -0.80 0.00 N	46.28 -0.77 -0.25 N	49.96 -0.85 0.00 N	46.58 -0.84 -0.10 N	39.41 -0.71 0.00 N	41.51 -0.58 0.00 N
NM_FRONTIER___DRP 24179	43.81 -4.77 0.00 N	47.32 -4.76 0.00 N	41.71 -4.49 0.00 N	38.92 -4.13 0.00 N	22.48 -2.50 0.00 N	41.24 -4.68 0.00 N	39.33 -4.70 0.00 N	31.52 -2.94 -3.68 N	43.59 -4.83 -0.75 N	42.33 -4.91 -0.05 N	66.23 -7.38 0.00 N	51.13 -5.42 0.00 N	32.99 -3.56 0.00 N	55.48 -5.81 0.00 N	53.30 -5.58 0.00 N	105.67 -10.25 0.00 N	51.18 -4.89 0.00 N	48.08 -5.15 0.00 N	44.02 -4.41 0.00 N	42.48 -4.87 -0.55 N	45.20 -5.61 0.00 N	42.63 -4.91 -0.22 N	36.27 -3.84 0.00 N	38.05 -4.04 0.00 N

NM_ST_REGIS___HYD 24053	48.57 0.00 0.00 N	52.08 0.00 0.00 N	46.20 0.00 0.00 N	43.05 0.00 0.00 N	24.98 0.00 0.00 N	45.92 0.00 0.00 N	44.03 0.00 0.00 N	30.78 0.00 0.00 N	47.66 0.00 0.00 N	47.19 0.00 0.00 N	73.61 0.00 0.00 N	56.55 0.00 0.00 N	36.55 0.00 0.00 N	61.28 0.00 0.00 N	58.88 0.00 0.00 N	115.93 0.00 0.00 N	56.08 0.00 0.00 N	53.23 0.00 0.00 N	48.43 0.00 0.00 N	46.80 0.00 0.00 N	50.81 0.00 0.00 N	47.32 0.00 0.00 N	40.12 0.00 0.00 N	42.09 0.00 0.00 N
NORTHPORT___1 23551	69.27 4.16 -16.54 N	83.56 4.29 -27.20 N	68.63 3.51 -18.92 N	58.32 3.13 -12.13 N	61.77 1.73 -35.06 N	61.24 3.44 -11.88 N	54.14 3.64 -6.47 N	63.36 2.77 -29.82 N	47.66 0.00 -9.60 N	47.19 0.00 -23.40 N	73.61 0.00 -5.40 N	56.55 0.00 -30.42 N	36.55 0.00 -158.68 N	61.28 0.00 -64.63 N	58.88 0.00 -56.65 N	115.93 0.00 -2.80 N	56.08 0.00 -22.86 N	53.23 0.00 -27.28 N	48.43 0.00 -23.97 N	46.80 0.00 -26.82 N	50.81 0.00 -23.71 N	47.32 0.00 -31.02 N	40.12 0.00 -25.85 N	42.09 0.00 -50.70 N
NORTHPORT___2 23552	69.22 4.11 -16.54 N	83.52 4.24 -27.20 N	68.59 3.47 -18.92 N	58.27 3.09 -12.13 N	61.73 1.69 -35.06 N	61.20 3.39 -11.88 N	54.13 3.62 -6.47 N	63.34 2.75 -29.82 N	47.66 0.00 -9.60 N	47.19 0.00 -23.40 N	73.61 0.00 -5.40 N	56.55 0.00 -30.42 N	36.55 0.00 -158.68 N	61.28 0.00 -64.63 N	58.88 0.00 -4.28 N	115.93 0.00 -2.80 N	56.08 0.00 -22.86 N	53.23 0.00 -27.28 N	48.43 0.00 -23.97 N	46.80 0.00 -26.82 N	50.81 0.00 -23.71 N	47.32 0.00 -31.02 N	40.12 0.00 -25.85 N	42.09 0.00 -50.70 N
NORTHPORT___3 23553	69.02 3.91 -16.54 N	83.35 4.08 -27.20 N	68.36 3.23 -18.92 N	57.95 2.76 -12.13 N	61.87 1.58 -35.31 N	60.85 3.04 -11.88 N	57.14 3.14 -9.96 N	65.23 2.45 -32.00 N	47.66 0.00 -11.96 N	47.19 0.00 -28.20 N	73.61 0.00 -5.40 N	56.55 0.00 -30.42 N	36.55 0.00 -158.68 N	61.28 0.00 -64.63 N	58.88 0.00 -56.65 N	115.93 0.00 -2.80 N	56.08 0.00 -22.86 N	53.23 0.00 -27.28 N	48.43 0.00 -23.97 N	46.80 0.00 -26.82 N	50.81 0.00 -23.71 N	47.32 0.00 -31.02 N	40.12 0.00 -25.85 N	42.09 0.00 -50.70 N
NORTHPORT___4 23650	69.11 4.00 -16.54 N	83.39 4.12 -27.20 N	68.39 3.27 -18.92 N	57.99 2.81 -12.13 N	61.89 1.60 -35.31 N	60.90 3.10 -11.88 N	57.18 3.19 -9.96 N	65.25 2.48 -32.00 N	47.66 0.00 -11.96 N	47.19 0.00 -28.20 N	73.61 0.00 -5.40 N	56.55 0.00 -30.42 N	36.55 0.00 -158.68 N	61.28 0.00 -64.63 N	58.88 0.00 -56.65 N	115.93 0.00 -2.80 N	56.08 0.00 -22.86 N	53.23 0.00 -27.28 N	48.43 0.00 -23.97 N	46.80 0.00 -26.82 N	50.81 0.00 -23.71 N	47.32 0.00 -31.02 N	40.12 0.00 -25.85 N	42.09 0.00 -50.70 N
NORTHPORT___IC 23718	69.11 4.00 -16.54 N	83.39 4.12 -27.20 N	68.39 3.27 -18.92 N	57.99 2.81 -12.13 N	61.64 1.60 -35.06 N	60.90 3.10 -11.88 N	53.69 3.19 -6.47 N	63.07 2.48 -29.82 N	47.66 0.00 -9.60 N	47.19 0.00 -23.40 N	73.61 0.00 -5.40 N	56.55 0.00 -30.42 N	36.55 0.00 -158.68 N	61.28 0.00 -64.63 N	58.88 0.00 -56.65 N	115.93 0.00 -2.80 N	56.08 0.00 -22.86 N	53.23 0.00 -27.28 N	48.43 0.00 -23.97 N	46.80 0.00 -26.82 N	50.81 0.00 -23.71 N	47.32 0.00 -31.02 N	40.12 0.00 -25.85 N	42.09 0.00 -50.70 N
NSINS_S_GLNS_FALLS 23858	53.18 4.61 0.00 N	56.94 4.86 0.00 N	50.83 4.63 0.00 N	47.41 4.36 0.00 N	27.83 2.86 0.00 N	50.86 4.94 0.00 N	48.62 4.59 0.00 N	66.17 3.03 -32.37 N	59.07 4.82 -6.59 N	53.73 4.58 -1.96 N	80.47 6.85 0.00 N	63.97 4.57 -2.85 N	54.58 2.95 -15.08 N	72.14 4.71 -6.14 N	68.15 3.89 -5.39 N	123.15 6.96 -0.27 N	61.05 3.30 -1.67 N	57.11 3.79 -0.10 N	51.86 3.44 0.00 N	55.34 4.01 -4.52 N	55.18 4.37 0.00 N	53.74 4.47 -1.95 N	43.30 3.18 0.00 N	45.57 3.49 0.00 N
NUCOR_STEEL___DRP 24197	46.54 -2.03 0.00 N	50.30 -1.78 0.00 N	44.53 -1.67 0.00 N	41.60 -1.44 0.00 N	24.49 -0.49 0.00 N	44.69 -1.23 0.00 N	42.93 -1.10 0.00 N	33.16 -0.49 -2.87 N	47.57 -0.69 -0.60 N	46.79 -0.44 -0.04 N	73.06 -0.55 0.00 N	56.07 -0.48 0.00 N	36.49 -0.06 0.00 N	61.02 -0.27 0.00 N	58.77 -0.11 0.00 N	114.03 -1.89 0.00 N	55.36 -0.72 0.00 N	52.16 -1.06 0.00 N	48.39 -0.03 0.00 N	46.31 -0.94 -0.44 N	49.70 -1.11 0.00 N	46.62 -0.88 -0.18 N	38.99 -1.12 0.00 N	40.61 -1.48 0.00 N
NYISO_LBMP_REFERENCE 24008	48.57 0.00 0.00 N	52.08 0.00 0.00 N	46.20 0.00 0.00 N	43.05 0.00 0.00 N	24.98 0.00 0.00 N	45.92 0.00 0.00 N	44.03 0.00 0.00 N	30.78 0.00 0.00 N	47.66 0.00 0.00 N	47.19 0.00 0.00 N	73.61 0.00 0.00 N	56.55 0.00 0.00 N	36.55 0.00 0.00 N	61.28 0.00 0.00 N	58.88 0.00 0.00 N	115.93 0.00 0.00 N	56.08 0.00 0.00 N	53.23 0.00 0.00 N	48.43 0.00 0.00 N	46.80 0.00 0.00 N	50.81 0.00 0.00 N	47.32 0.00 0.00 N	40.12 0.00 0.00 N	42.09 0.00 0.00 N
NYPA_BRENTWD____GT 24164	69.62 4.50 -16.54 N	83.92 4.64 -27.20 N	68.87 3.75 -18.92 N	58.52 3.34 -12.13 N	63.31 1.86 -36.47 N	61.55 3.74 -11.88 N	74.25 3.99 -26.22 N	75.96 3.05 -42.13 N	75.07 4.47 -22.94 N	105.05 4.33 -53.53 N	83.94 4.93 -5.40 N	90.75 3.79 -30.42 N	197.68 2.45 -158.68 N	130.35 4.43 -64.63 N	120.25 4.72 -56.65 N	128.08 9.36 -2.80 N	83.85 4.92 -22.86 N	84.60 4.10 -27.28 N	75.74 3.34 -23.97 N	76.88 3.26 -26.82 N	78.17 3.65 -23.71 N	82.19 3.85 -31.02 N	69.45 3.47 -25.87 N	96.42 3.63 -50.70 N
NYPA_GOWANUS____GT5 24156	53.17 4.59 0.00 N	56.53 4.45 0.00 N	49.72 3.52 0.00 N	46.14 3.10 0.00 N	26.67 1.70 0.00 N	49.70 3.78 0.00 N	48.18 4.15 0.00 N	58.78 3.31 -24.69 N	57.77 5.07 -5.04 N	68.36 4.93 -16.25 N	80.57 6.95 0.00 N	91.48 4.96 -29.97 N	198.44 3.21 -158.68 N	130.70 4.78 -64.63 N	120.32 4.79 -56.65 N	128.83 10.10 -2.80 N	78.51 4.92 -17.51 N	58.86 4.67 -0.96 N	52.29 3.86 0.00 N	53.97 3.65 -3.52 N	54.90 4.09 0.00 N	52.76 3.95 -1.49 N	43.84 3.72 0.00 N	45.95 3.86 0.00 N
NYPA_GOWANUS____GT6 24157	53.17 4.59 0.00 N	56.53 4.45 0.00 N	49.72 3.52 0.00 N	46.14 3.10 0.00 N	26.67 1.70 0.00 N	49.70 3.78 0.00 N	48.18 4.15 0.00 N	58.78 3.31 -24.69 N	57.77 5.07 -5.04 N	68.36 4.93 -16.25 N	80.57 6.95 0.00 N	91.48 4.96 -29.97 N	198.44 3.21 -158.68 N	130.70 4.78 -64.63 N	120.32 4.79 -56.65 N	128.83 10.10 -2.80 N	78.51 4.92 -17.51 N	58.86 4.67 -0.96 N	52.29 3.86 0.00 N	53.97 3.65 -3.52 N	54.90 4.09 0.00 N	52.76 3.95 -1.49 N	43.84 3.72 0.00 N	45.95 3.86 0.00 N
NYPA_HARLEM__RVR__GT1 24160	68.05 5.21 -14.27 N	66.23 5.19 -8.96 N	86.47 4.27 -36.00 N	67.42 3.78 -20.60 N	73.95 2.09 -46.88 N	65.31 4.55 -14.83 N	99.31 5.01 -50.26 N	74.65 3.91 -39.96 N	65.50 5.91 -11.92 N	69.19 5.69 -16.31 N	81.76 8.15 0.00 N	92.74 6.22 -29.97 N	199.25 4.02 -158.68 N	131.72 5.80 -64.63 N	121.51 5.98 -56.65 N	131.33 12.60 -2.80 N	79.71 6.13 -17.51 N	60.04 5.85 -0.96 N	53.34 4.91 0.00 N	54.73 4.41 -3.52 N	55.76 4.95 0.00 N	53.60 4.79 -1.49 N	61.41 4.27 -17.02 N	85.79 4.49 -39.21 N

NYPA_HARLEM_RVR_GT2 24161	68.05 5.21 -14.27 N	66.23 5.19 -8.96 N	86.47 4.27 -36.00 N	67.42 3.78 -20.60 N	73.95 2.09 -46.88 N	65.31 4.55 -14.83 N	99.31 5.01 -50.26 N	74.65 3.91 -39.96 N	65.50 5.91 -11.92 N	69.19 5.69 -16.31 N	81.76 8.15 0.00 N	92.74 6.22 -29.97 N	199.25 4.02 -158.68 N	131.72 5.80 -64.63 N	121.51 5.98 -56.65 N	131.33 12.60 -2.80 N	79.71 6.13 -17.51 N	60.04 5.85 -0.96 N	53.34 4.91 0.00 N	54.73 4.41 -3.52 N	55.76 4.95 0.00 N	53.60 4.79 -1.49 N	61.41 4.27 -17.02 N	85.79 4.49 -39.21 N
NYPA_KENT____GT 24152	63.26 4.60 -10.09 N	63.79 4.45 -7.26 N	64.66 3.52 -14.93 N	63.67 3.10 -17.53 N	64.90 1.70 -38.22 N	64.54 3.78 -14.83 N	59.36 4.15 -11.18 N	62.29 3.31 -28.20 N	60.40 5.07 -7.66 N	68.36 4.93 -16.25 N	80.57 6.95 0.00 N	91.48 4.96 -29.97 N	198.44 3.21 -158.68 N	130.70 4.78 -64.63 N	120.32 4.79 -56.65 N	128.83 10.10 -2.80 N	78.51 4.92 -17.51 N	58.86 4.67 -0.96 N	52.29 3.86 0.00 N	53.97 3.65 -3.52 N	54.90 4.10 0.00 N	52.76 3.95 -1.49 N	59.83 3.72 -15.99 N	58.87 3.86 -12.92 N
NYPA_POUCH1____GT 24155	64.90 4.33 -12.00 N	63.54 4.20 -7.26 N	64.39 3.26 -14.93 N	63.43 2.86 -17.53 N	64.76 1.56 -38.22 N	64.27 3.51 -14.83 N	59.11 3.90 -11.18 N	62.09 3.11 -28.20 N	60.14 4.81 -7.66 N	68.10 4.66 -16.25 N	80.13 6.51 0.00 N	91.48 4.96 -29.97 N	198.44 3.21 -158.68 N	130.70 4.78 -64.63 N	120.32 4.79 -56.65 N	128.83 10.10 -2.80 N	78.51 4.92 -17.51 N	58.86 4.67 -0.96 N	52.28 3.86 0.00 N	53.98 3.66 -3.52 N	54.90 4.10 0.00 N	52.75 3.94 -1.49 N	83.00 3.65 -39.24 N	133.50 3.71 -87.70 N
NYPA_VERNON____GT2 24162	62.94 4.28 -10.09 N	63.53 4.19 -7.26 N	64.43 3.30 -14.93 N	63.47 2.90 -17.53 N	64.79 1.59 -38.22 N	64.30 3.55 -14.83 N	59.13 3.92 -11.18 N	62.12 3.14 -28.20 N	60.13 4.81 -7.66 N	68.08 4.64 -16.25 N	80.13 6.51 0.00 N	91.48 4.96 -29.97 N	198.44 3.21 -158.68 N	130.70 4.78 -64.63 N	120.32 4.79 -56.65 N	128.83 10.10 -2.80 N	78.51 4.92 -17.51 N	58.86 4.67 -0.96 N	52.29 3.86 0.00 N	53.98 3.66 -3.52 N	54.90 4.10 0.00 N	52.76 3.95 -1.49 N	59.73 3.62 -15.99 N	58.70 3.69 -12.92 N
NYPA_VERNON____GT3 24163	62.94 4.28 -10.09 N	63.53 4.19 -7.26 N	64.43 3.30 -14.93 N	63.47 2.90 -17.53 N	64.79 1.59 -38.22 N	64.30 3.55 -14.83 N	59.13 3.92 -11.18 N	62.12 3.14 -28.20 N	60.13 4.81 -7.66 N	68.08 4.64 -16.25 N	80.13 6.51 0.00 N	91.48 4.96 -29.97 N	198.44 3.21 -158.68 N	130.70 4.78 -64.63 N	120.32 4.79 -56.65 N	128.83 10.10 -2.80 N	78.51 4.92 -17.51 N	58.86 4.67 -0.96 N	52.29 3.86 0.00 N	53.98 3.66 -3.52 N	54.90 4.10 0.00 N	52.76 3.95 -1.49 N	59.73 3.62 -15.99 N	58.70 3.69 -12.92 N
NYPA____HOLTSVILL 23794	69.96 4.84 -16.54 N	84.33 5.05 -27.20 N	69.23 4.10 -18.92 N	58.83 3.65 -12.13 N	65.78 2.06 -38.75 N	62.01 4.20 -11.88 N	106.65 4.51 -58.11 N	96.12 3.34 -62.00 N	96.99 4.87 -44.46 N	153.24 4.70 -101.35 N	84.15 5.14 -5.40 N	90.97 4.00 -30.42 N	198.03 2.80 -158.68 N	130.44 4.48 -64.63 N	120.46 4.93 -56.65 N	128.90 10.17 -2.80 N	83.85 4.92 -22.86 N	85.18 4.67 -27.28 N	76.04 3.65 -23.97 N	76.93 3.31 -26.82 N	78.27 3.75 -23.71 N	82.41 4.07 -31.02 N	69.74 3.77 -25.86 N	96.78 3.99 -50.70 N
NYPA____HELLGATE_GT1 24158	68.05 5.21 -14.27 N	66.23 5.19 -8.96 N	86.47 4.27 -36.00 N	67.42 3.78 -20.60 N	73.95 2.09 -46.88 N	65.31 4.55 -14.83 N	99.31 5.01 -50.26 N	74.65 3.91 -39.96 N	65.49 5.91 -11.92 N	69.19 5.69 -16.31 N	81.76 8.15 0.00 N	92.74 6.22 -29.97 N	199.25 4.02 -158.68 N	131.72 5.80 -64.63 N	121.51 5.98 -56.65 N	131.33 12.60 -2.80 N	79.71 6.13 -17.51 N	60.04 5.85 -0.96 N	53.34 4.91 0.00 N	54.73 4.41 -3.52 N	55.76 4.95 0.00 N	53.60 4.79 -1.49 N	61.41 4.27 -17.02 N	85.78 4.49 -39.21 N
NYPA____HELLGATE_GT2 24159	68.05 5.21 -14.27 N	66.23 5.19 -8.96 N	86.47 4.27 -36.00 N	67.42 3.78 -20.60 N	73.95 2.09 -46.88 N	65.31 4.55 -14.83 N	99.31 5.01 -50.26 N	74.65 3.91 -39.96 N	65.49 5.91 -11.92 N	69.19 5.69 -16.31 N	81.76 8.15 0.00 N	92.74 6.22 -29.97 N	199.25 4.02 -158.68 N	131.72 5.80 -64.63 N	121.51 5.98 -56.65 N	131.33 12.60 -2.80 N	79.71 6.13 -17.51 N	60.04 5.85 -0.96 N	53.34 4.91 0.00 N	54.73 4.41 -3.52 N	55.76 4.95 0.00 N	53.60 4.79 -1.49 N	61.41 4.27 -17.02 N	85.78 4.49 -39.21 N
O.H_GEN_BRUCE 24063	44.78 -3.80 0.00 N	48.19 -3.89 0.00 N	42.46 -3.74 0.00 N	39.57 -3.48 0.00 N	22.84 -2.13 0.00 N	23.50 -5.22 0.00 N	40.16 -3.88 0.00 N	32.30 -2.39 0.00 N	44.52 -3.94 -0.80 N	43.46 -4.00 -0.27 N	67.56 -6.05 0.00 N	52.56 -4.39 -0.40 N	35.79 -2.88 -2.12 N	57.81 -4.33 -0.86 N	15.01 -13.73 73.00 N	15.00 -13.33 71.87 N	15.00 -13.57 70.46 N	24.99 -9.47 23.27 N	45.09 -3.33 0.00 N	43.58 -3.80 -0.58 N	45.01 -8.21 -4.33 N	43.67 -3.89 -0.24 N	37.11 -3.01 0.00 N	31.23 -8.06 8.69 N
OAK_ORCHARD____HYD 24046	44.76 -3.81 0.00 N	48.23 -3.85 0.00 N	42.54 -3.66 0.00 N	39.69 -3.35 0.00 N	22.90 -2.08 0.00 N	42.09 -3.83 0.00 N	40.28 -3.75 0.00 N	31.49 -2.35 -3.07 N	44.57 -3.70 -0.61 N	43.40 -3.83 -0.04 N	67.62 -5.99 0.00 N	52.21 -4.34 0.00 N	33.68 -2.87 0.00 N	57.06 -4.23 0.00 N	54.42 -4.46 0.00 N	107.90 -8.03 0.00 N	52.26 -3.82 0.00 N	49.14 -4.09 0.00 N	44.92 -3.50 0.00 N	43.40 -3.85 -0.45 N	46.42 -4.39 0.00 N	43.65 -3.86 -0.18 N	37.03 -3.09 0.00 N	38.82 -3.27 0.00 N
OCC_CHEM____DRP 24175	43.88 -4.69 0.00 N	47.37 -4.71 0.00 N	41.76 -4.44 0.00 N	38.97 -4.08 0.00 N	22.51 -2.47 0.00 N	41.29 -4.63 0.00 N	39.39 -4.64 0.00 N	31.57 -2.89 -3.68 N	43.66 -4.75 -0.75 N	42.39 -4.86 -0.05 N	66.23 -7.38 0.00 N	51.13 -5.42 0.00 N	32.99 -3.56 0.00 N	55.54 -5.74 0.00 N	53.30 -5.58 0.00 N	105.67 -10.25 0.00 N	51.18 -4.89 0.00 N	48.13 -5.10 0.00 N	44.09 -4.33 0.00 N	42.55 -4.80 -0.55 N	45.27 -5.53 0.00 N	42.70 -4.84 -0.22 N	36.33 -3.79 0.00 N	38.10 -3.99 0.00 N
OLIN_CORP_DRP 24177	44.01 -4.56 0.00 N	47.46 -4.62 0.00 N	41.85 -4.35 0.00 N	39.04 -4.00 0.00 N	22.54 -2.44 0.00 N	41.38 -4.55 0.00 N	39.51 -4.53 0.00 N	31.67 -2.83 -3.72 N	43.83 -4.60 -0.77 N	42.51 -4.73 -0.05 N	66.34 -7.27 0.00 N	51.19 -5.36 0.00 N	32.99 -3.56 0.00 N	56.06 -5.23 0.00 N	53.53 -5.35 0.00 N	105.67 -10.25 0.00 N	51.24 -4.84 0.00 N	48.13 -5.10 0.00 N	44.39 -4.04 0.00 N	42.75 -4.61 -0.56 N	45.50 -5.30 0.00 N	42.89 -4.66 -0.23 N	36.45 -3.66 0.00 N	38.20 -3.88 0.00 N
ONONDAGA_REF_OCCRA 23987	47.76 -0.81 0.00 N	51.43 -0.65 0.00 N	45.58 -0.62 0.00 N	42.50 -0.55 0.00 N	24.67 -0.31 0.00 N	45.23 -0.70 0.00 N	43.27 -0.76 0.00 N	32.09 -0.64 -1.95 N	47.01 -1.06 -0.41 N	46.22 -1.00 -0.03 N	72.14 -1.47 0.00 N	55.42 -1.13 0.00 N	35.82 -0.73 0.00 N	60.06 -1.23 0.00 N	57.70 -1.18 0.00 N	113.61 -2.32 0.00 N	54.96 -1.12 0.00 N	52.16 -1.06 0.00 N	47.45 -0.97 0.00 N	46.10 -1.01 -0.30 N	49.70 -1.11 0.00 N	46.35 -1.10 -0.12 N	39.20 -0.92 0.00 N	41.26 -0.82 0.00 N

ONONDAGA___COGEN 23986	47.24 -1.33 0.00 N	50.84 -1.24 0.00 N	45.02 -1.18 0.00 N	41.98 -1.06 0.00 N	24.34 -0.63 0.00 N	44.69 -1.24 0.00 N	42.79 -1.25 0.00 N	32.17 -0.88 -2.28 N	46.72 -1.40 -0.46 N	45.86 -1.36 -0.03 N	71.40 -2.21 0.00 N	54.85 -1.70 0.00 N	35.45 -1.10 0.00 N	59.44 -1.84 0.00 N	57.11 -1.77 0.00 N	112.45 -3.48 0.00 N	54.63 -1.44 0.00 N	51.63 -1.60 0.00 N	46.98 -1.45 0.00 N	45.73 -1.41 -0.34 N	49.25 -1.56 0.00 N	45.97 -1.49 -0.14 N	38.90 -1.22 0.00 N	40.88 -1.21 0.00 N
ONTARIO___LFGE 23819	46.23 -2.35 0.00 N	49.21 -2.87 0.00 N	43.43 -2.77 0.00 N	40.48 -2.57 0.00 N	23.49 -1.48 0.00 N	43.41 -2.51 0.00 N	41.49 -2.54 0.00 N	32.70 -1.60 -3.52 N	45.98 -2.38 -0.70 N	44.98 -2.26 -0.05 N	70.45 -3.16 0.00 N	54.22 -2.33 0.00 N	35.04 -1.51 0.00 N	59.19 -2.10 0.00 N	56.46 -2.42 0.00 N	111.82 -4.10 0.00 N	54.44 -1.63 0.00 N	51.18 -2.05 0.00 N	46.85 -1.57 0.00 N	45.54 -1.77 -0.51 N	48.83 -1.97 0.00 N	45.63 -1.90 -0.21 N	38.49 -1.63 0.00 N	40.17 -1.91 0.00 N
OSWEGATCHIE___HYD 24044	49.44 0.86 0.00 N	53.34 1.26 0.00 N	47.73 1.52 0.00 N	44.43 1.39 0.00 N	25.85 0.88 0.00 N	47.10 1.17 0.00 N	44.85 0.81 0.00 N	30.36 -0.48 -0.06 N	46.88 -0.81 -0.02 N	46.57 -0.62 0.00 N	73.27 -0.34 0.00 N	55.98 -0.57 0.00 N	36.18 -0.37 0.00 N	61.09 -0.19 0.00 N	58.29 -0.59 0.00 N	113.99 -1.94 0.00 N	54.96 -1.12 0.00 N	52.16 -1.06 0.00 N	47.89 -0.53 0.00 N	46.14 -0.67 -0.01 N	50.24 -0.57 0.00 N	47.23 -0.10 -0.01 N	40.10 -0.02 0.00 N	42.84 0.75 0.00 N
OSWEGO___5 23606	47.30 -1.27 0.00 N	50.78 -1.29 0.00 N	45.03 -1.17 0.00 N	42.00 -1.04 0.00 N	24.35 -0.62 0.00 N	44.74 -1.18 0.00 N	42.86 -1.17 0.00 N	31.75 -0.82 -1.79 N	46.74 -1.28 -0.36 N	45.92 -1.29 -0.02 N	71.40 -2.21 0.00 N	55.24 -1.31 0.00 N	35.72 -0.83 0.00 N	59.98 -1.30 0.00 N	57.66 -1.22 0.00 N	113.53 -2.40 0.00 N	54.96 -1.12 0.00 N	51.87 -1.35 0.00 N	47.06 -1.37 0.00 N	45.81 -1.25 -0.26 N	49.42 -1.38 0.00 N	46.12 -1.31 -0.11 N	39.02 -1.09 0.00 N	40.96 -1.12 0.00 N
OSWEGO___6 23613	47.30 -1.27 0.00 N	50.78 -1.30 0.00 N	45.02 -1.18 0.00 N	42.00 -1.05 0.00 N	24.35 -0.62 0.00 N	44.73 -1.19 0.00 N	42.86 -1.17 0.00 N	31.75 -0.82 -1.79 N	46.75 -1.27 -0.36 N	45.92 -1.29 -0.02 N	71.40 -2.21 0.00 N	55.24 -1.31 0.00 N	35.75 -0.80 0.00 N	59.98 -1.30 0.00 N	57.66 -1.22 0.00 N	113.53 -2.40 0.00 N	54.96 -1.12 0.00 N	51.92 -1.31 0.00 N	47.06 -1.37 0.00 N	45.81 -1.25 -0.26 N	49.43 -1.38 0.00 N	46.12 -1.31 -0.11 N	39.02 -1.09 0.00 N	40.96 -1.13 0.00 N
OUTOKUMPU-AB___DRP 24206	44.63 -3.94 0.00 N	48.19 -3.89 0.00 N	42.51 -3.70 0.00 N	39.64 -3.40 0.00 N	22.89 -2.09 0.00 N	42.08 -3.84 0.00 N	40.28 -3.76 0.00 N	32.16 -2.36 -3.74 N	44.64 -3.80 -0.78 N	43.32 -3.92 -0.05 N	67.62 -5.99 0.00 N	52.21 -4.34 0.00 N	33.68 -2.87 0.00 N	56.65 -4.64 0.00 N	54.42 -4.46 0.00 N	107.90 -8.03 0.00 N	52.26 -3.82 0.00 N	49.07 -4.16 0.00 N	44.90 -3.53 0.00 N	43.31 -4.06 -0.57 N	46.16 -4.65 0.00 N	43.46 -4.09 -0.23 N	36.87 -3.25 0.00 N	38.66 -3.43 0.00 N
OXBOW___ 24026	44.36 -4.22 0.00 N	47.87 -4.21 0.00 N	42.22 -3.98 0.00 N	39.39 -3.66 0.00 N	22.74 -2.23 0.00 N	41.78 -4.14 0.00 N	39.93 -4.10 0.00 N	31.94 -2.55 -3.71 N	44.27 -4.16 -0.77 N	42.94 -4.30 -0.05 N	66.93 -6.69 0.00 N	51.67 -4.88 0.00 N	33.33 -3.22 0.00 N	56.46 -4.82 0.00 N	53.86 -5.02 0.00 N	106.78 -9.14 0.00 N	51.72 -4.36 0.00 N	48.64 -4.59 0.00 N	44.55 -3.88 0.00 N	43.04 -4.32 -0.56 N	45.84 -4.97 0.00 N	43.20 -4.35 -0.23 N	36.69 -3.43 0.00 N	38.47 -3.62 0.00 N
PEEKSKILL___ 23653	51.50 2.92 0.00 N	54.78 2.70 0.00 N	48.20 1.99 0.00 N	44.77 1.72 0.00 N	25.90 0.92 0.00 N	48.12 2.19 0.00 N	46.58 2.54 0.00 N	57.49 2.15 -24.57 N	55.99 3.33 -5.00 N	66.02 3.34 -15.48 N	78.49 4.88 0.00 N	88.80 3.71 -28.54 N	190.06 2.40 -151.12 N	126.73 3.90 -61.55 N	116.38 3.55 -53.95 N	126.12 7.53 -2.66 N	76.47 3.67 -16.72 N	57.68 3.49 -0.96 N	51.25 2.82 0.00 N	53.17 2.88 -3.49 N	53.98 3.18 0.00 N	51.74 2.94 -1.48 N	42.76 2.64 0.00 N	44.61 2.53 0.00 N
PGE MADISON___WINDPWR 24146	51.20 2.63 0.00 N	54.93 2.85 0.00 N	48.53 2.33 0.00 N	45.10 2.06 0.00 N	26.29 1.31 0.00 N	48.56 2.64 0.00 N	46.98 2.94 0.00 N	40.31 2.32 -7.21 N	52.65 3.53 -1.46 N	51.71 3.67 -0.85 N	79.46 5.85 0.00 N	62.56 4.59 -1.42 N	47.04 2.97 -7.52 N	69.35 5.01 -3.06 N	66.34 4.78 -2.68 N	125.46 9.40 -0.13 N	61.44 4.53 -0.83 N	57.45 4.18 -0.05 N	51.98 3.56 0.00 N	51.39 3.44 -1.14 N	54.66 3.85 0.00 N	51.19 3.44 -0.43 N	42.75 2.63 0.00 N	44.37 2.28 0.00 N
PJM_GEN_KEystone 24065	45.87 -2.70 0.00 N	49.04 -3.04 0.00 N	43.12 -3.09 0.00 N	40.07 -2.97 0.00 N	23.09 -1.88 0.00 N	42.70 -3.22 0.00 N	41.10 -2.94 0.00 N	34.28 -1.82 -5.33 N	45.84 -2.91 -0.36 N	44.80 -2.75 0.00 N	69.79 -3.82 -0.55 N	54.44 -2.66 -0.91 N	37.75 -1.71 -2.91 N	59.80 -2.67 -1.18 N	57.27 -2.65 -1.04 N	111.47 -4.51 -0.05 N	54.56 -1.84 -0.32 N	50.99 -2.25 -0.02 N	46.33 -2.10 0.00 N	45.30 -2.29 -0.79 N	53.43 -0.10 -4.64 N	45.12 -2.52 -0.32 N	38.16 -1.96 0.00 N	39.68 -2.41 0.00 N
PLEASANTVLY___LBMP 24000	50.19 1.62 0.00 N	53.54 1.46 0.00 N	47.24 1.04 0.00 N	43.95 0.91 0.00 N	25.47 0.49 0.00 N	47.10 1.17 0.00 N	45.40 1.36 0.00 N	57.59 1.24 -25.57 N	54.80 1.92 -5.21 N	67.53 1.81 -18.53 N	76.04 2.43 0.00 N	92.63 1.83 -34.26 N	219.29 1.37 -181.38 N	137.25 2.09 -73.88 N	125.83 2.19 -64.76 N	124.09 4.96 -3.19 N	78.48 2.34 -20.07 N	56.15 1.77 -1.16 N	50.13 1.71 0.00 N	52.26 1.82 -3.64 N	52.75 1.95 0.00 N	50.67 1.81 -1.54 N	41.73 1.61 0.00 N	43.51 1.43 0.00 N
POLETTI___ 23519	52.46 3.89 0.00 N	55.77 3.69 0.00 N	49.05 2.84 0.00 N	45.54 2.49 0.00 N	26.33 1.36 0.00 N	48.99 3.07 0.00 N	47.50 3.46 0.00 N	58.31 2.85 -24.69 N	57.09 4.40 -5.04 N	67.65 4.21 -16.25 N	79.31 5.70 0.00 N	90.86 4.34 -29.97 N	198.03 2.80 -158.68 N	130.02 4.11 -64.63 N	119.67 4.14 -56.65 N	127.54 8.82 -2.80 N	77.88 4.30 -17.51 N	58.27 4.08 -0.96 N	52.16 3.73 0.00 N	53.89 3.57 -3.52 N	54.74 3.93 0.00 N	52.52 3.71 -1.49 N	43.52 3.40 0.00 N	45.49 3.41 0.00 N
PORT_JEFF_3 23555	69.91 4.80 -16.54 N	84.60 5.32 -27.20 N	69.43 4.30 -18.92 N	59.01 3.83 -12.13 N	65.97 2.16 -38.84 N	62.21 4.40 -11.88 N	108.08 4.69 -59.36 N	97.04 3.48 -62.79 N	98.09 5.12 -45.31 N	155.67 4.95 -103.53 N	84.15 5.14 -30.42 N	91.14 4.17 -158.68 N	198.09 2.85 -158.68 N	130.40 4.48 -64.63 N	120.46 4.93 -56.65 N	128.90 10.17 -2.80 N	83.85 4.92 -22.86 N	85.18 4.67 -27.28 N	76.05 3.65 -23.97 N	76.95 3.33 -26.82 N	78.29 3.77 -23.71 N	82.64 4.30 -31.02 N	69.97 4.00 -25.86 N	96.99 4.20 -50.70 N

PORT_JEFF_4 23616	69.58 4.46 -16.54 N	84.22 4.94 -27.20 N	69.12 4.00 -18.92 N	58.73 3.55 -12.13 N	65.81 2.00 -38.84 N	61.90 4.10 -11.88 N	107.58 4.19 -59.36 N	96.39 2.82 -62.79 N	97.05 4.07 -45.31 N	154.71 3.99 -103.53 N	83.14 4.13 -5.40 N	90.13 3.17 -30.42 N	197.28 2.05 -158.68 N	129.59 3.67 -64.63 N	119.73 4.20 -56.65 N	126.75 8.03 -2.80 N	82.79 3.86 -22.86 N	83.99 3.49 -27.28 N	75.19 2.79 -23.97 N	76.25 2.63 -26.82 N	77.53 3.01 -23.71 N	81.71 3.37 -31.02 N	69.10 3.13 -25.86 N	96.08 3.29 -50.70 N
PORT_JEFF_IC 23713	70.03 4.92 -16.54 N	84.62 5.35 -27.20 N	69.46 4.33 -18.92 N	59.03 3.85 -12.13 N	65.65 2.18 -38.50 N	62.24 4.43 -11.88 N	103.50 4.72 -54.74 N	94.22 3.50 -59.95 N	95.04 5.15 -42.23 N	148.97 4.98 -96.81 N	84.15 5.14 -5.40 N	91.14 4.17 -30.42 N	198.09 2.85 -158.68 N	130.40 4.48 -64.63 N	120.46 4.93 -56.65 N	128.90 10.17 -2.80 N	83.85 4.92 -22.86 N	85.18 4.67 -27.28 N	76.05 3.65 -23.97 N	76.94 3.32 -26.82 N	78.28 3.76 -23.71 N	82.66 4.32 -31.02 N	70.00 4.02 -25.86 N	97.01 4.23 -50.70 N
PPL PILGRIM_ST_GT1 24216	69.62 4.50 -16.54 N	83.92 4.64 -27.20 N	68.87 3.75 -18.92 N	58.52 3.34 -12.13 N	63.31 1.86 -36.47 N	61.55 3.74 -11.88 N	74.25 3.99 -26.22 N	75.96 3.05 -42.13 N	75.07 4.47 -22.94 N	105.05 4.33 -53.53 N	83.94 4.93 -5.40 N	90.75 3.79 -30.42 N	197.68 2.45 -158.68 N	130.35 4.43 -64.63 N	120.25 4.72 -56.65 N	128.08 9.36 -2.80 N	83.85 4.92 -22.86 N	84.60 4.10 -27.28 N	75.74 3.34 -23.97 N	76.88 3.26 -26.82 N	78.17 3.65 -23.71 N	82.19 3.85 -31.02 N	69.45 3.47 -25.87 N	96.42 3.63 -50.70 N
PPL PILGRIM_ST_GT2 24217	69.62 4.50 -16.54 N	83.92 4.64 -27.20 N	68.87 3.75 -18.92 N	58.52 3.34 -12.13 N	63.31 1.86 -36.47 N	61.55 3.74 -11.88 N	74.25 3.99 -26.22 N	75.96 3.05 -42.13 N	75.07 4.47 -22.94 N	105.05 4.33 -53.53 N	83.94 4.93 -5.40 N	90.75 3.79 -30.42 N	197.68 2.45 -158.68 N	130.35 4.43 -64.63 N	120.25 4.72 -56.65 N	128.08 9.36 -2.80 N	83.85 4.92 -22.86 N	84.60 4.10 -27.28 N	75.74 3.34 -23.97 N	76.88 3.26 -26.82 N	78.17 3.65 -23.71 N	82.19 3.85 -31.02 N	69.45 3.47 -25.87 N	96.42 3.63 -50.70 N
PPL_SHRM_GT3 24213	69.94 4.82 -16.54 N	84.29 5.02 -27.20 N	69.19 4.07 -18.92 N	58.79 3.61 -12.13 N	65.64 2.03 -38.63 N	61.97 4.16 -11.88 N	105.40 4.48 -56.89 N	95.52 3.29 -61.46 N	96.20 4.67 -43.87 N	152.19 4.56 -100.44 N	83.95 4.94 -5.40 N	90.63 3.67 -30.42 N	197.68 2.45 -158.68 N	129.72 3.81 -64.63 N	119.81 4.28 -56.65 N	127.61 8.89 -2.80 N	83.23 4.30 -22.86 N	84.59 4.08 -27.28 N	75.68 3.29 -23.97 N	76.53 2.91 -26.82 N	77.83 3.31 -23.71 N	82.07 3.72 -31.02 N	69.56 3.59 -25.86 N	96.72 3.94 -50.70 N
PPL_SHRM_GT4 24214	69.94 4.82 -16.54 N	84.29 5.02 -27.20 N	69.19 4.07 -18.92 N	58.79 3.61 -12.13 N	65.64 2.03 -38.63 N	61.97 4.16 -11.88 N	105.40 4.48 -56.89 N	95.52 3.29 -61.46 N	96.20 4.67 -43.87 N	152.19 4.56 -100.44 N	83.95 4.94 -5.40 N	90.63 3.67 -30.42 N	197.68 2.45 -158.68 N	129.72 3.81 -64.63 N	119.81 4.28 -56.65 N	127.61 8.89 -2.80 N	83.23 4.30 -22.86 N	84.59 4.08 -27.28 N	75.68 3.29 -23.97 N	76.53 2.91 -26.82 N	77.83 3.31 -23.71 N	82.07 3.72 -31.02 N	69.56 3.59 -25.86 N	96.72 3.94 -50.70 N
PROJECT___ORANGE 23990	48.57 0.00 0.00 N	52.08 0.00 0.00 N	46.20 0.00 0.00 N	43.05 0.00 0.00 N	24.98 0.00 0.00 N	45.92 0.00 0.00 N	44.03 0.00 0.00 N	30.78 0.00 0.00 N	47.66 0.00 0.00 N	47.19 0.00 0.00 N	73.61 0.00 0.00 N	56.55 0.00 0.00 N	36.55 0.00 0.00 N	61.28 0.00 0.00 N	58.88 0.00 0.00 N	115.93 0.00 0.00 N	56.08 0.00 0.00 N	53.23 0.00 0.00 N	48.43 0.00 0.00 N	46.80 0.00 0.00 N	50.81 0.00 0.00 N	47.32 0.00 0.00 N	40.12 0.00 0.00 N	42.09 0.00 0.00 N
PROJECT___ORANGE 1 24174	48.00 -0.57 0.00 N	51.60 -0.48 0.00 N	45.78 -0.42 0.00 N	42.70 -0.35 0.00 N	24.78 -0.20 0.00 N	45.41 -0.51 0.00 N	43.46 -0.57 0.00 N	32.03 -0.50 -1.75 N	47.23 -0.78 -0.35 N	46.42 -0.80 -0.02 N	72.54 -1.07 0.00 N	55.98 -0.57 0.00 N	36.18 -0.37 0.00 N	60.67 -0.61 0.00 N	58.29 -0.59 0.00 N	114.77 -1.16 0.00 N	55.52 -0.56 0.00 N	52.69 -0.53 0.00 N	47.80 -0.62 0.00 N	46.30 -0.75 -0.25 N	49.98 -0.83 0.00 N	46.60 -0.82 -0.10 N	39.42 -0.69 0.00 N	41.53 -0.56 0.00 N
PROJECT___ORANGE 2 24166	48.00 -0.57 0.00 N	51.60 -0.48 0.00 N	45.78 -0.42 0.00 N	42.70 -0.35 0.00 N	24.78 -0.20 0.00 N	45.41 -0.51 0.00 N	43.46 -0.57 0.00 N	32.03 -0.50 -1.75 N	47.23 -0.78 -0.35 N	46.42 -0.80 -0.02 N	72.54 -1.07 0.00 N	55.98 -0.57 0.00 N	36.18 -0.37 0.00 N	60.67 -0.61 0.00 N	58.29 -0.59 0.00 N	114.77 -1.16 0.00 N	55.52 -0.56 0.00 N	52.69 -0.53 0.00 N	47.80 -0.62 0.00 N	46.30 -0.75 -0.25 N	49.98 -0.83 0.00 N	46.60 -0.82 -0.10 N	39.42 -0.69 0.00 N	41.53 -0.56 0.00 N
PYRITES___HYD 24023	50.16 1.59 0.00 N	54.16 2.09 0.00 N	48.61 2.41 0.00 N	45.22 2.18 0.00 N	26.32 1.35 0.00 N	47.90 1.97 0.00 N	45.62 1.59 0.00 N	30.51 -0.18 0.09 N	47.24 -0.39 0.03 N	46.69 -0.50 0.00 N	73.18 -0.44 0.00 N	55.42 -1.13 0.00 N	36.07 -0.48 0.00 N	61.34 0.06 0.00 N	58.29 -0.59 0.00 N	113.89 -2.04 0.00 N	54.99 -1.09 0.00 N	52.56 -0.67 0.00 N	48.30 -0.13 0.00 N	46.63 -0.15 0.02 N	50.78 -0.03 0.00 N	47.84 0.53 0.01 N	40.65 0.54 0.00 N	43.53 1.45 0.00 N
RANKINE____ 23646	44.98 -3.60 0.00 N	48.38 -3.70 0.00 N	42.63 -3.58 0.00 N	39.72 -3.32 0.00 N	22.92 -2.06 0.00 N	42.20 -3.72 0.00 N	40.45 -3.59 0.00 N	32.63 -2.22 -4.07 N	44.95 -3.54 -0.82 N	43.76 -3.48 -0.06 N	68.32 -5.29 0.00 N	52.75 -3.80 0.00 N	34.03 -2.52 0.00 N	57.63 -3.65 0.00 N	55.26 -3.62 0.00 N	109.08 -6.85 0.00 N	52.85 -3.22 0.00 N	49.65 -3.58 0.00 N	45.71 -2.72 0.00 N	44.09 -3.32 -0.60 N	46.98 -3.82 0.00 N	44.14 -3.42 -0.24 N	37.42 -2.70 0.00 N	39.03 -3.06 0.00 N
RAVENS GT4-7____ 23728	52.82 4.25 0.00 N	56.24 4.16 0.00 N	49.47 3.27 0.00 N	45.91 2.87 0.00 N	26.55 1.57 0.00 N	49.43 3.51 0.00 N	47.92 3.88 0.00 N	58.57 3.11 -24.69 N	57.47 4.77 -5.04 N	68.05 4.62 -16.25 N	80.13 6.51 0.00 N	91.48 4.96 -29.97 N	198.44 3.21 -158.68 N	130.70 4.78 -64.63 N	120.32 4.79 -56.65 N	128.83 10.10 -2.80 N	78.51 4.92 -17.51 N	58.86 4.92 -0.96 N	52.29 3.86 0.00 N	53.98 3.66 -3.52 N	54.89 4.09 0.00 N	52.74 3.93 -1.49 N	43.72 3.61 0.00 N	45.75 3.67 0.00 N
RAVENSWD GT2____ 23730	52.50 3.93 0.00 N	55.83 3.75 0.00 N	49.09 2.89 0.00 N	45.57 2.53 0.00 N	26.35 1.38 0.00 N	49.03 3.11 0.00 N	47.53 3.50 0.00 N	58.32 2.86 -24.69 N	57.12 4.43 -5.04 N	67.78 4.35 -16.25 N	79.81 6.20 0.00 N	91.46 4.94 -29.97 N	198.44 3.21 -158.68 N	130.70 4.78 -64.63 N	120.32 4.79 -56.65 N	128.83 10.10 -2.80 N	78.51 4.92 -17.51 N	58.86 4.67 -0.96 N	52.28 3.85 0.00 N	53.97 3.64 -3.52 N	54.83 4.02 0.00 N	52.60 3.80 -1.49 N	43.56 3.44 0.00 N	45.51 3.42 0.00 N

RAVENSWD GT3____ 23733	52.50 3.93 0.00 N	55.83 3.75 0.00 N	49.09 2.89 0.00 N	45.57 2.53 0.00 N	26.35 1.38 0.00 N	49.03 3.11 0.00 N	47.53 3.50 0.00 N	58.32 2.86 -24.69 N	57.12 4.43 -5.04 N	67.78 4.35 -16.25 N	79.81 6.20 0.00 N	91.46 4.94 -29.97 N	198.44 3.21 -158.68 N	130.70 4.78 -64.63 N	120.32 4.79 -56.65 N	128.83 10.10 -2.80 N	78.51 4.92 -17.51 N	58.86 4.67 -0.96 N	52.28 3.85 0.00 N	53.97 3.64 -3.52 N	54.83 4.02 0.00 N	52.60 3.80 -1.49 N	43.56 3.44 0.00 N	45.51 3.42 0.00 N
RAVENSWOOD_GT2_1 24244	52.50 3.93 0.00 N	55.83 3.75 0.00 N	49.09 2.89 0.00 N	45.57 2.53 0.00 N	26.35 1.38 0.00 N	49.03 3.11 0.00 N	47.53 3.50 0.00 N	58.32 2.86 -24.69 N	57.12 4.43 -5.04 N	67.78 4.35 -16.25 N	79.81 6.20 0.00 N	91.46 4.94 -29.97 N	198.44 3.21 -158.68 N	130.70 4.78 -64.63 N	120.32 4.79 -56.65 N	128.83 10.10 -2.80 N	78.51 4.92 -17.51 N	58.86 4.67 -0.96 N	52.28 3.85 0.00 N	53.97 3.64 -3.52 N	54.83 4.02 0.00 N	52.60 3.80 -1.49 N	43.56 3.44 0.00 N	45.51 3.42 0.00 N
RAVENSWOOD_GT2_2 24245	52.50 3.93 0.00 N	55.83 3.75 0.00 N	49.09 2.89 0.00 N	45.57 2.53 0.00 N	26.35 1.38 0.00 N	49.03 3.11 0.00 N	47.53 3.50 0.00 N	58.32 2.86 -24.69 N	57.12 4.43 -5.04 N	67.78 4.35 -16.25 N	79.81 6.20 0.00 N	91.46 4.94 -29.97 N	198.44 3.21 -158.68 N	130.70 4.78 -64.63 N	120.32 4.79 -56.65 N	128.83 10.10 -2.80 N	78.51 4.92 -17.51 N	58.86 4.67 -0.96 N	52.28 3.85 0.00 N	53.97 3.64 -3.52 N	54.83 4.02 0.00 N	52.60 3.80 -1.49 N	43.56 3.44 0.00 N	45.51 3.42 0.00 N
RAVENSWOOD_GT2_3 24246	52.50 3.93 0.00 N	55.83 3.75 0.00 N	49.09 2.89 0.00 N	45.57 2.53 0.00 N	26.35 1.38 0.00 N	49.03 3.11 0.00 N	47.53 3.50 0.00 N	58.32 2.86 -24.69 N	57.12 4.43 -5.04 N	67.78 4.35 -16.25 N	79.81 6.20 0.00 N	91.46 4.94 -29.97 N	198.44 3.21 -158.68 N	130.70 4.78 -64.63 N	120.32 4.79 -56.65 N	128.83 10.10 -2.80 N	78.51 4.92 -17.51 N	58.86 4.67 -0.96 N	52.28 3.85 0.00 N	53.97 3.64 -3.52 N	54.83 4.02 0.00 N	52.60 3.80 -1.49 N	43.56 3.44 0.00 N	45.51 3.42 0.00 N
RAVENSWOOD_GT2_4 24247	52.50 3.93 0.00 N	55.83 3.75 0.00 N	49.09 2.89 0.00 N	45.57 2.53 0.00 N	26.35 1.38 0.00 N	49.03 3.11 0.00 N	47.53 3.50 0.00 N	58.32 2.86 -24.69 N	57.12 4.43 -5.04 N	67.78 4.35 -16.25 N	79.81 6.20 0.00 N	91.46 4.94 -29.97 N	198.44 3.21 -158.68 N	130.70 4.78 -64.63 N	120.32 4.79 -56.65 N	128.83 10.10 -2.80 N	78.51 4.92 -17.51 N	58.86 4.67 -0.96 N	52.28 3.85 0.00 N	53.97 3.64 -3.52 N	54.83 4.02 0.00 N	52.60 3.80 -1.49 N	43.56 3.44 0.00 N	45.51 3.42 0.00 N
RAVENSWOOD_GT3_1 24248	52.50 3.93 0.00 N	55.83 3.75 0.00 N	49.09 2.89 0.00 N	45.57 2.53 0.00 N	26.35 1.38 0.00 N	49.03 3.11 0.00 N	47.53 3.50 0.00 N	58.32 2.86 -24.69 N	57.12 4.43 -5.04 N	67.78 4.35 -16.25 N	79.81 6.20 0.00 N	91.46 4.94 -29.97 N	198.44 3.21 -158.68 N	130.70 4.78 -64.63 N	120.32 4.79 -56.65 N	128.83 10.10 -2.80 N	78.51 4.92 -17.51 N	58.86 4.67 -0.96 N	52.28 3.85 0.00 N	53.97 3.64 -3.52 N	54.83 4.02 0.00 N	52.60 3.80 -1.49 N	43.56 3.44 0.00 N	45.51 3.42 0.00 N
RAVENSWOOD_GT3_2 24249	52.50 3.93 0.00 N	55.83 3.75 0.00 N	49.09 2.89 0.00 N	45.57 2.53 0.00 N	26.35 1.38 0.00 N	49.03 3.11 0.00 N	47.53 3.50 0.00 N	58.32 2.86 -24.69 N	57.12 4.43 -5.04 N	67.78 4.35 -16.25 N	79.81 6.20 0.00 N	91.46 4.94 -29.97 N	198.44 3.21 -158.68 N	130.70 4.78 -64.63 N	120.32 4.79 -56.65 N	128.83 10.10 -2.80 N	78.51 4.92 -17.51 N	58.86 4.67 -0.96 N	52.28 3.85 0.00 N	53.97 3.64 -3.52 N	54.83 4.02 0.00 N	52.60 3.80 -1.49 N	43.56 3.44 0.00 N	45.51 3.42 0.00 N
RAVENSWOOD_GT3_3 24250	52.50 3.93 0.00 N	55.83 3.75 0.00 N	49.09 2.89 0.00 N	45.57 2.53 0.00 N	26.35 1.38 0.00 N	49.03 3.11 0.00 N	47.53 3.50 0.00 N	58.32 2.86 -24.69 N	57.12 4.43 -5.04 N	67.78 4.35 -16.25 N	79.81 6.20 0.00 N	91.46 4.94 -29.97 N	198.44 3.21 -158.68 N	130.70 4.78 -64.63 N	120.32 4.79 -56.65 N	128.83 10.10 -2.80 N	78.51 4.92 -17.51 N	58.86 4.67 -0.96 N	52.28 3.85 0.00 N	53.97 3.64 -3.52 N	54.83 4.02 0.00 N	52.60 3.80 -1.49 N	43.56 3.44 0.00 N	45.51 3.42 0.00 N
RAVENSWOOD_GT3_4 24251	52.50 3.93 0.00 N	55.83 3.75 0.00 N	49.09 2.89 0.00 N	45.57 2.53 0.00 N	26.35 1.38 0.00 N	49.03 3.11 0.00 N	47.53 3.50 0.00 N	58.32 2.86 -24.69 N	57.12 4.43 -5.04 N	67.78 4.35 -16.25 N	79.81 6.20 0.00 N	91.46 4.94 -29.97 N	198.44 3.21 -158.68 N	130.70 4.78 -64.63 N	120.32 4.79 -56.65 N	128.83 10.10 -2.80 N	78.51 4.92 -17.51 N	58.86 4.67 -0.96 N	52.28 3.85 0.00 N	53.97 3.64 -3.52 N	54.83 4.02 0.00 N	52.60 3.80 -1.49 N	43.56 3.44 0.00 N	45.51 3.42 0.00 N
RAVENSWOOD_GT_1 23729	62.59 3.92 -10.09 N	63.08 3.74 -7.26 N	64.01 2.88 -14.93 N	63.10 2.52 -17.53 N	64.57 1.38 -38.22 N	63.86 3.11 -14.83 N	58.69 3.48 -11.18 N	61.80 2.82 -28.20 N	59.67 4.34 -7.66 N	67.62 4.19 -16.25 N	79.31 5.70 0.00 N	90.86 4.34 -29.97 N	198.03 2.80 -158.68 N	130.69 4.78 -64.63 N	120.12 4.58 -56.65 N	127.80 9.07 -2.80 N	77.99 4.40 -17.51 N	58.27 4.08 -0.96 N	52.25 3.82 0.00 N	53.88 3.56 -3.52 N	54.73 3.93 0.00 N	52.53 3.72 -1.49 N	59.51 3.41 -15.99 N	58.42 3.41 -12.92 N
RAVENSWOOD_GT_10 24258	52.83 4.26 0.00 N	56.25 4.17 0.00 N	49.48 3.28 0.00 N	45.92 2.88 0.00 N	26.56 1.58 0.00 N	49.45 3.52 0.00 N	47.93 3.89 0.00 N	58.59 3.13 -24.69 N	57.48 4.78 -5.04 N	68.06 4.63 -16.25 N	80.13 6.51 0.00 N	91.48 4.96 -29.97 N	198.44 3.21 -158.68 N	130.70 4.78 -64.63 N	120.32 4.79 -56.65 N	128.83 10.10 -2.80 N	78.51 4.92 -17.51 N	58.86 4.67 -0.96 N	52.29 3.86 0.00 N	53.98 3.66 -3.52 N	54.90 4.09 0.00 N	52.75 3.94 -1.49 N	43.73 3.61 0.00 N	45.76 3.67 0.00 N
RAVENSWOOD_GT_11 24259	52.83 4.26 0.00 N	56.25 4.17 0.00 N	49.48 3.28 0.00 N	45.92 2.88 0.00 N	26.56 1.58 0.00 N	49.45 3.52 0.00 N	47.93 3.89 0.00 N	58.59 3.13 -24.69 N	57.48 4.78 -5.04 N	68.06 4.63 -16.25 N	80.13 6.51 0.00 N	91.48 4.96 -29.97 N	198.44 3.21 -158.68 N	130.70 4.78 -64.63 N	120.32 4.79 -56.65 N	128.83 10.10 -2.80 N	78.51 4.92 -17.51 N	58.86 4.67 -0.96 N	52.29 3.86 0.00 N	53.98 3.66 -3.52 N	54.90 4.09 0.00 N	52.75 3.94 -1.49 N	43.73 3.61 0.00 N	45.76 3.67 0.00 N
RAVENSWOOD_GT_4 24252	52.82 4.25 0.00 N	56.24 4.16 0.00 N	49.47 3.27 0.00 N	45.91 2.87 0.00 N	26.55 1.57 0.00 N	49.43 3.51 0.00 N	47.92 3.88 0.00 N	58.57 3.11 -24.69 N	57.47 4.77 -5.04 N	68.05 4.62 -16.25 N	80.13 6.51 0.00 N	91.48 4.96 -29.97 N	198.44 3.21 -158.68 N	130.70 4.78 -64.63 N	120.32 4.79 -56.65 N	128.83 10.10 -2.80 N	78.51 4.92 -17.51 N	58.86 4.67 -0.96 N	52.29 3.86 0.00 N	53.98 3.66 -3.52 N	54.89 4.09 0.00 N	52.74 3.93 -1.49 N	43.72 3.61 0.00 N	45.75 3.67 0.00 N

RAVENSWOOD_GT_5 24254	52.50 3.93 0.00 N	55.83 3.75 0.00 N	49.09 2.89 0.00 N	45.57 2.53 0.00 N	26.35 1.38 0.00 N	49.03 3.11 0.00 N	47.53 3.50 0.00 N	58.32 2.86 -24.69 N	57.12 4.43 -5.04 N	67.78 4.35 -16.25 N	79.81 6.20 0.00 N	91.46 4.94 -29.97 N	198.44 3.21 -158.68 N	130.70 4.78 -64.63 N	120.32 4.79 -56.65 N	128.83 10.10 -2.80 N	78.51 4.92 -17.51 N	58.86 4.67 -0.96 N	52.28 3.85 0.00 N	53.97 3.64 -3.52 N	54.83 4.02 0.00 N	52.60 3.80 -1.49 N	43.56 3.44 0.00 N	45.51 3.42 0.00 N
RAVENSWOOD_GT_6 24253	52.82 4.25 0.00 N	56.24 4.16 0.00 N	49.47 3.27 0.00 N	45.91 2.87 0.00 N	26.55 1.57 0.00 N	49.43 3.51 0.00 N	47.92 3.88 0.00 N	58.57 3.11 -24.69 N	57.47 4.77 -5.04 N	68.05 4.62 -16.25 N	80.13 6.51 0.00 N	91.48 4.96 -29.97 N	198.44 3.21 -158.68 N	130.70 4.78 -64.63 N	120.32 4.79 -56.65 N	128.83 10.10 -2.80 N	78.51 4.92 -17.51 N	58.86 4.67 -0.96 N	52.29 3.86 0.00 N	53.98 3.66 -3.52 N	54.89 4.09 0.00 N	52.74 3.93 -1.49 N	43.72 3.61 0.00 N	45.75 3.67 0.00 N
RAVENSWOOD_GT_7 24255	52.50 3.93 0.00 N	55.83 3.75 0.00 N	49.09 2.89 0.00 N	45.57 2.53 0.00 N	26.35 1.38 0.00 N	49.03 3.11 0.00 N	47.53 3.50 0.00 N	58.32 2.86 -24.69 N	57.12 4.43 -5.04 N	67.78 4.35 -16.25 N	79.81 6.20 0.00 N	91.46 4.94 -29.97 N	198.44 3.21 -158.68 N	130.70 4.78 -64.63 N	120.32 4.79 -56.65 N	128.83 10.10 -2.80 N	78.51 4.92 -17.51 N	58.86 4.67 -0.96 N	52.28 3.85 0.00 N	53.97 3.64 -3.52 N	54.83 4.02 0.00 N	52.60 3.80 -1.49 N	43.56 3.44 0.00 N	45.51 3.42 0.00 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	52.83 4.26 0.00 N	56.25 4.17 0.00 N	49.48 3.28 0.00 N	45.92 2.88 0.00 N	26.56 1.58 0.00 N	49.45 3.52 0.00 N	47.93 3.89 0.00 N	58.59 3.13 -24.69 N	57.48 4.78 -5.04 N	68.06 4.63 -16.25 N	80.13 6.51 0.00 N	91.48 4.96 -29.97 N	198.44 3.21 -158.68 N	130.70 4.78 -64.63 N	120.32 4.79 -56.65 N	128.83 10.10 -2.80 N	78.51 4.92 -17.51 N	58.86 4.67 -0.96 N	52.29 3.86 0.00 N	53.98 3.66 -3.52 N	54.90 4.09 0.00 N	52.75 3.94 -1.49 N	43.73 3.61 0.00 N	45.76 3.67 0.00 N
RAVENSWOOD_GT_9 24257	52.83 4.26 0.00 N	56.25 4.17 0.00 N	49.48 3.28 0.00 N	45.92 2.88 0.00 N	26.56 1.58 0.00 N	49.45 3.52 0.00 N	47.93 3.89 0.00 N	58.59 3.13 -24.69 N	57.48 4.78 -5.04 N	68.06 4.63 -16.25 N	80.13 6.51 0.00 N	91.48 4.96 -29.97 N	198.44 3.21 -158.68 N	130.70 4.78 -64.63 N	120.32 4.79 -56.65 N	128.83 10.10 -2.80 N	78.51 4.92 -17.51 N	58.86 4.67 -0.96 N	52.29 3.86 0.00 N	53.98 3.66 -3.52 N	54.90 4.09 0.00 N	52.75 3.94 -1.49 N	43.73 3.61 0.00 N	45.76 3.67 0.00 N
RAVENSWOOD___1 23533	62.85 4.18 -10.09 N	63.42 4.08 -7.26 N	64.31 3.18 -14.93 N	63.34 2.77 -17.53 N	64.72 1.52 -38.22 N	64.15 3.39 -14.83 N	58.94 3.73 -11.18 N	61.98 3.00 -28.20 N	59.88 4.55 -7.66 N	67.87 4.43 -16.25 N	79.75 6.14 0.00 N	90.86 4.34 -29.97 N	198.03 2.80 -158.68 N	130.02 4.11 -64.63 N	119.67 4.14 -56.65 N	127.54 8.82 -2.80 N	77.88 4.30 -17.51 N	58.27 4.08 -0.96 N	52.24 3.82 0.00 N	53.79 3.47 -3.52 N	54.71 3.90 0.00 N	52.60 3.79 -1.49 N	59.62 3.51 -15.99 N	58.60 3.59 -12.92 N
RAVENSWOOD___2 23534	62.80 4.13 -10.09 N	63.39 4.05 -7.26 N	64.30 3.16 -14.93 N	63.34 2.77 -17.53 N	64.72 1.52 -38.22 N	64.16 3.41 -14.83 N	58.96 3.75 -11.18 N	61.99 3.01 -28.20 N	59.91 4.58 -7.66 N	67.90 4.47 -16.25 N	79.75 6.14 0.00 N	90.86 4.34 -29.97 N	198.03 2.80 -158.68 N	130.02 4.11 -64.63 N	119.67 4.14 -56.65 N	127.54 8.82 -2.80 N	77.88 4.30 -17.51 N	58.37 4.18 -0.96 N	52.25 3.83 0.00 N	53.78 3.46 -3.52 N	54.69 3.88 0.00 N	52.57 3.76 -1.49 N	59.60 3.49 -15.99 N	58.57 3.56 -12.92 N
RAVENSWOOD___3 23535	52.49 3.92 0.00 N	55.82 3.74 0.00 N	49.08 2.88 0.00 N	45.57 2.52 0.00 N	26.35 1.38 0.00 N	49.03 3.11 0.00 N	47.51 3.48 0.00 N	58.29 2.82 -24.69 N	57.04 4.34 -5.04 N	67.62 4.19 -16.25 N	79.31 5.70 0.00 N	90.86 4.34 -29.97 N	198.03 2.80 -158.68 N	130.69 4.78 -64.63 N	120.12 4.58 -56.65 N	127.80 9.07 -2.80 N	77.99 4.40 -17.51 N	58.27 4.08 -0.96 N	52.25 3.82 0.00 N	53.88 3.56 -3.52 N	54.73 3.93 0.00 N	52.53 3.72 -1.49 N	43.52 3.41 0.00 N	45.49 3.41 0.00 N
RAVENSWOOD___4 23820	62.94 4.28 -10.09 N	63.53 4.19 -7.26 N	64.43 3.30 -14.93 N	63.47 2.90 -17.53 N	64.79 1.59 -38.22 N	64.30 3.55 -14.83 N	59.13 3.92 -11.18 N	62.12 3.14 -28.20 N	60.13 4.81 -7.66 N	68.08 4.64 -16.25 N	80.13 6.51 0.00 N	91.48 4.96 -29.97 N	198.44 3.21 -158.68 N	130.70 4.78 -64.63 N	120.32 4.79 -56.65 N	128.83 10.10 -2.80 N	78.51 4.92 -17.51 N	58.86 4.67 -0.96 N	52.29 3.86 0.00 N	53.98 3.66 -3.52 N	54.90 4.10 0.00 N	52.76 3.95 -1.49 N	59.73 3.62 -15.99 N	58.70 3.69 -12.92 N
RAVNSWD 8-11____ 23667	52.83 4.26 0.00 N	56.25 4.17 0.00 N	49.48 3.28 0.00 N	45.92 2.88 0.00 N	26.56 1.58 0.00 N	49.45 3.52 0.00 N	47.93 3.89 0.00 N	58.59 3.13 -24.69 N	57.48 4.78 -5.04 N	68.06 4.63 -16.25 N	80.13 6.51 0.00 N	91.48 4.96 -29.97 N	198.44 3.21 -158.68 N	130.70 4.78 -64.63 N	120.32 4.79 -56.65 N	128.83 10.10 -2.80 N	78.51 4.92 -17.51 N	58.86 4.67 -0.96 N	52.29 3.86 0.00 N	53.98 3.66 -3.52 N	54.90 4.09 0.00 N	52.75 3.94 -1.49 N	43.73 3.61 0.00 N	45.76 3.67 0.00 N
RCPI_TRUST___DRP 24196	52.51 3.93 0.00 N	55.83 3.75 0.00 N	49.08 2.88 0.00 N	45.57 2.52 0.00 N	26.35 1.37 0.00 N	49.02 3.10 0.00 N	47.53 3.50 0.00 N	58.33 2.87 -24.69 N	57.16 4.46 -5.04 N	67.85 4.42 -16.25 N	80.13 6.51 0.00 N	91.48 4.96 -29.97 N	198.44 3.21 -158.68 N	130.70 4.78 -64.63 N	120.32 4.79 -56.65 N	128.83 10.10 -2.80 N	78.51 4.92 -17.51 N	58.86 4.67 -0.96 N	52.29 3.86 0.00 N	54.03 3.71 -3.52 N	54.90 4.10 0.00 N	52.66 3.85 -1.49 N	43.59 3.47 0.00 N	45.52 3.43 0.00 N
RENSSELAER___COGEN 23796	52.24 3.66 0.00 N	56.10 4.02 0.00 N	50.26 4.05 0.00 N	46.86 3.82 0.00 N	27.41 2.44 0.00 N	49.99 4.07 0.00 N	47.69 3.66 0.00 N	64.39 2.21 -31.40 N	57.52 3.47 -6.39 N	51.58 3.21 -1.19 N	78.70 5.09 0.00 N	61.33 3.36 -1.42 N	46.24 2.17 -7.52 N	67.79 3.44 -3.06 N	64.82 3.26 -2.68 N	121.76 5.70 -0.13 N	59.58 2.67 -0.83 N	56.35 3.07 -0.05 N	51.30 2.88 0.00 N	54.45 3.25 -4.40 N	54.50 3.69 0.00 N	52.73 3.52 -1.88 N	42.81 2.70 0.00 N	45.28 3.19 0.00 N
REVERE_CPPR_DRP 24186	50.13 1.56 0.00 N	54.02 1.94 0.00 N	48.08 1.88 0.00 N	44.81 1.76 0.00 N	26.06 1.08 0.00 N	47.61 1.69 0.00 N	45.45 1.41 0.00 N	31.82 0.62 -0.42 N	48.70 0.96 -0.08 N	48.16 0.96 -0.01 N	75.08 1.47 0.00 N	57.68 1.13 0.00 N	37.28 0.73 0.00 N	62.51 1.22 0.00 N	60.06 1.18 0.00 N	118.24 2.31 0.00 N	57.20 1.12 0.00 N	54.29 1.06 0.00 N	49.39 0.96 -0.06 N	47.79 0.93 0.00 N	51.89 1.09 0.00 N	48.30 0.96 -0.02 N	40.88 0.76 0.00 N	43.39 1.30 0.00 N

ROCHESTER_9_IC 23652	47.53 -1.05 0.00 N	51.27 -0.80 0.00 N	45.81 -0.39 0.00 N	42.78 -0.27 0.00 N	24.94 -0.04 0.00 N	45.42 -0.50 0.00 N	43.29 -0.75 0.00 N	33.03 -0.80 -3.05 N	47.12 -1.15 -0.60 N	46.07 -1.16 -0.04 N	72.04 -1.57 0.00 N	55.35 -1.20 0.00 N	35.75 -0.80 0.00 N	60.33 -0.96 0.00 N	57.74 -1.14 0.00 N	113.61 -2.32 0.00 N	54.96 -1.12 0.00 N	52.13 -1.10 0.00 N	47.42 -1.01 0.00 N	46.02 -1.22 -0.44 N	49.51 -1.30 0.00 N	46.47 -1.03 -0.18 N	38.99 -1.12 0.00 N	41.31 -0.78 0.00 N
ROSETON___1 23587	51.08 2.50 0.00 N	54.34 2.27 0.00 N	47.92 1.72 0.00 N	44.58 1.54 0.00 N	25.82 0.85 0.00 N	47.85 1.93 0.00 N	46.21 2.18 0.00 N	57.26 1.86 -24.62 N	55.56 2.89 -5.01 N	63.29 2.89 -13.22 N	77.91 4.29 0.00 N	83.98 3.17 -24.26 N	166.88 1.86 -128.47 N	116.72 3.10 -52.33 N	107.55 2.80 -45.87 N	123.70 5.51 -2.26 N	72.96 2.67 -14.21 N	56.22 2.17 -0.82 N	50.61 2.18 0.00 N	52.57 2.26 -3.50 N	53.31 2.51 0.00 N	51.14 2.34 -1.48 N	42.27 2.16 0.00 N	44.14 2.06 0.00 N
ROSETON___2 23588	51.01 2.44 0.00 N	54.27 2.19 0.00 N	47.85 1.64 0.00 N	44.54 1.49 0.00 N	25.80 0.83 0.00 N	47.81 1.89 0.00 N	46.16 2.13 0.00 N	57.21 1.81 -24.62 N	55.44 2.76 -5.01 N	63.02 2.61 -13.22 N	77.11 3.50 0.00 N	83.56 2.75 -24.26 N	166.76 1.74 -128.47 N	116.21 2.60 -52.33 N	107.55 2.80 -45.87 N	123.70 5.51 -2.26 N	72.96 2.67 -14.21 N	56.22 2.17 -0.82 N	50.61 2.18 0.00 N	52.56 2.26 -3.50 N	53.28 2.47 0.00 N	51.11 2.31 -1.48 N	42.27 2.16 0.00 N	44.14 2.06 0.00 N
RUSSELL___STATION 23914	46.71 -1.86 0.00 N	50.30 -1.78 0.00 N	44.92 -1.28 0.00 N	41.94 -1.10 0.00 N	24.46 -0.51 0.00 N	44.59 -1.33 0.00 N	42.51 -1.53 0.00 N	32.50 -1.32 -3.05 N	46.32 -1.94 -0.60 N	45.31 -1.93 -0.04 N	70.91 -2.71 0.00 N	54.41 -2.14 0.00 N	35.09 -1.46 0.00 N	59.09 -2.19 0.00 N	56.56 -2.32 0.00 N	111.29 -4.64 0.00 N	53.83 -2.25 0.00 N	51.10 -2.13 0.00 N	46.47 -1.95 0.00 N	45.24 -2.00 -0.44 N	48.69 -2.11 0.00 N	45.69 -1.81 -0.18 N	38.30 -1.82 0.00 N	40.55 -1.54 0.00 N
S SALMON___HYD 24043	48.40 -0.17 0.00 N	52.13 0.05 0.00 N	46.42 0.22 0.00 N	43.29 0.25 0.00 N	25.15 0.17 0.00 N	45.94 0.02 0.00 N	43.83 -0.20 0.00 N	31.63 -0.56 -1.41 N	47.08 -0.87 -0.29 N	46.35 -0.86 -0.02 N	72.14 -1.47 0.00 N	55.49 -1.06 0.00 N	36.09 -0.46 0.00 N	60.67 -0.61 0.00 N	58.29 -0.59 0.00 N	113.39 -2.54 0.00 N	55.34 -0.73 0.00 N	52.16 -1.06 0.00 N	47.47 -0.95 0.00 N	46.15 -0.86 -0.21 N	49.94 -0.87 0.00 N	46.57 -0.84 -0.09 N	39.37 -0.74 0.00 N	41.87 -0.21 0.00 N
SELKIRK___II 23799	51.07 2.50 0.00 N	54.90 2.82 0.00 N	49.19 2.98 0.00 N	45.86 2.82 0.00 N	26.81 1.84 0.00 N	48.91 2.99 0.00 N	46.66 2.63 0.00 N	63.34 1.44 -31.12 N	56.32 2.30 -6.35 N	49.59 1.97 -0.43 N	76.60 2.99 0.00 N	58.65 2.10 0.00 N	37.80 1.24 0.00 N	63.41 2.13 0.00 N	60.88 2.00 0.00 N	119.20 3.27 0.00 N	57.56 1.48 0.00 N	54.77 1.55 0.00 N	50.20 1.78 0.00 N	53.24 2.05 -4.39 N	53.19 2.39 0.00 N	51.50 2.30 -1.87 N	41.82 1.70 0.00 N	44.29 2.20 0.00 N
SELKIRK___I 23801	51.66 3.09 0.00 N	55.61 3.53 0.00 N	49.82 3.62 0.00 N	46.45 3.41 0.00 N	27.14 2.17 0.00 N	49.55 3.63 0.00 N	47.27 3.24 0.00 N	63.43 1.59 -31.07 N	56.47 2.48 -6.33 N	49.87 2.25 -0.43 N	77.11 3.50 0.00 N	58.70 2.15 0.00 N	37.93 1.38 0.00 N	63.41 2.13 0.00 N	60.88 2.00 0.00 N	119.20 3.27 0.00 N	57.60 1.52 0.00 N	55.21 1.98 0.00 N	50.28 1.86 0.00 N	53.45 2.27 -4.38 N	53.45 2.64 0.00 N	51.73 2.54 -1.87 N	42.04 1.92 0.00 N	44.47 2.38 0.00 N
SENECA OSWGO___HYD 24041	47.61 -0.97 0.00 N	51.16 -0.92 0.00 N	45.41 -0.79 0.00 N	42.37 -0.67 0.00 N	24.59 -0.39 0.00 N	45.09 -0.84 0.00 N	43.14 -0.89 0.00 N	31.89 -0.69 -1.81 N	46.94 -1.09 -0.36 N	46.19 -1.02 -0.02 N	72.14 -1.47 0.00 N	55.42 -1.13 0.00 N	35.82 -0.73 0.00 N	60.06 -1.23 0.00 N	57.70 -1.18 0.00 N	113.61 -2.32 0.00 N	54.96 -1.12 0.00 N	52.16 -1.06 0.00 N	47.44 -0.99 0.00 N	45.97 -1.10 -0.27 N	49.61 -1.20 0.00 N	46.26 -1.17 -0.11 N	39.12 -1.00 0.00 N	41.21 -0.87 0.00 N
SENECA___ENERGY 23797	47.36 -1.22 0.00 N	50.52 -1.56 0.00 N	44.67 -1.53 0.00 N	41.65 -1.39 0.00 N	24.18 -0.80 0.00 N	44.61 -1.31 0.00 N	42.67 -1.37 0.00 N	33.03 -0.87 -3.12 N	47.07 -1.22 -0.62 N	46.07 -1.16 -0.04 N	71.95 -1.66 0.00 N	55.37 -1.18 0.00 N	35.79 -0.76 0.00 N	60.44 -0.85 0.00 N	57.66 -1.22 0.00 N	113.69 -2.24 0.00 N	55.34 -0.74 0.00 N	52.12 -1.11 0.00 N	47.49 -0.93 0.00 N	46.45 -0.81 -0.46 N	49.92 -0.89 0.00 N	46.63 -0.88 -0.18 N	39.30 -0.81 0.00 N	41.15 -0.94 0.00 N
SHOEMAKER___GT 23640	50.28 1.71 0.00 N	53.62 1.54 0.00 N	47.16 0.96 0.00 N	43.82 0.78 0.00 N	25.34 0.37 0.00 N	46.97 1.05 0.00 N	45.39 1.36 0.00 N	54.47 1.23 -22.47 N	54.15 1.90 -4.59 N	60.71 1.85 -11.67 N	76.65 3.03 0.00 N	80.58 2.62 -21.40 N	151.24 1.35 -113.34 N	110.21 2.76 -46.17 N	101.43 2.09 -40.47 N	122.19 4.27 -2.00 N	70.78 2.12 -12.58 N	55.89 1.89 -0.77 N	50.33 1.91 0.00 N	51.81 1.79 -3.21 N	52.78 1.98 0.00 N	50.42 1.74 -1.36 N	41.67 1.55 0.00 N	43.42 1.33 0.00 N
SHOREHAM_IC_1 23715	69.94 4.82 -16.54 N	84.29 5.02 -27.20 N	69.19 4.07 -18.92 N	58.79 3.61 -12.13 N	65.64 2.03 -38.63 N	61.97 4.16 -11.88 N	105.40 4.48 -56.89 N	95.52 3.29 -61.46 N	96.20 4.67 -43.87 N	152.19 4.56 -100.44 N	83.95 4.94 -5.40 N	90.63 3.67 -30.42 N	197.68 2.45 -158.68 N	129.72 3.81 -64.63 N	119.81 4.28 -56.65 N	127.61 8.89 -2.80 N	83.23 4.30 -22.86 N	84.59 4.08 -27.28 N	75.68 3.29 -23.97 N	76.53 2.91 -26.82 N	77.83 3.31 -23.71 N	82.07 3.72 -31.02 N	69.56 3.59 -25.86 N	96.72 3.94 -50.70 N
SHOREHAM_IC_2 23716	69.94 4.82 -16.54 N	84.29 5.02 -27.20 N	69.19 4.07 -18.92 N	58.79 3.61 -12.13 N	65.64 2.03 -38.63 N	61.97 4.16 -11.88 N	105.40 4.48 -56.89 N	95.52 3.29 -61.46 N	96.20 4.67 -43.87 N	152.19 4.56 -100.44 N	83.95 4.94 -5.40 N	90.63 3.67 -30.42 N	197.68 2.45 -158.68 N	129.72 3.81 -64.63 N	119.81 4.28 -56.65 N	127.61 8.89 -2.80 N	83.23 4.30 -22.86 N	84.59 4.08 -27.28 N	75.68 3.29 -23.97 N	76.53 2.91 -26.82 N	77.83 3.31 -23.71 N	82.07 3.72 -31.02 N	69.56 3.59 -25.86 N	96.72 3.94 -50.70 N
SISSONVILLE____ 23735	48.73 0.16 0.00 N	52.51 0.43 0.00 N	46.97 0.77 0.00 N	43.70 0.65 0.00 N	25.41 0.43 0.00 N	46.40 0.48 0.00 N	44.30 0.26 0.00 N	29.73 -0.97 0.08 N	46.00 -1.63 0.03 N	45.80 -1.38 0.00 N	72.19 -1.42 0.00 N	54.85 -1.70 0.00 N	35.45 -1.10 0.00 N	60.53 -0.75 0.00 N	57.11 -1.77 0.00 N	112.45 -3.48 0.00 N	54.39 -1.68 0.00 N	51.63 -1.60 0.00 N	46.98 -1.45 0.00 N	45.37 -1.41 0.02 N	49.36 -1.45 0.00 N	46.70 -0.62 0.01 N	39.78 -0.34 0.00 N	42.29 0.20 0.00 N

SITHE_IND_GS1 24169	47.05 -1.52 0.00 N	50.51 -1.57 0.00 N	44.76 -1.44 0.00 N	41.76 -1.28 0.00 N	24.21 -0.76 0.00 N	44.49 -1.43 0.00 N	42.64 -1.40 0.00 N	31.31 -0.95 -1.48 N	46.49 -1.48 -0.32 N	45.77 -1.45 -0.02 N	71.40 -2.21 0.00 N	54.85 -1.70 0.00 N	35.45 -1.10 0.00 N	59.44 -1.84 0.00 N	57.11 -1.77 0.00 N	112.45 -3.48 0.00 N	54.39 -1.68 0.00 N	51.63 -1.60 0.00 N	46.97 -1.46 0.00 N	45.57 -1.47 -0.23 N	49.18 -1.62 0.00 N	45.88 -1.53 -0.09 N	38.84 -1.28 0.00 N	40.74 -1.35 0.00 N
SITHE_IND_GS2 24170	47.05 -1.52 0.00 N	50.51 -1.57 0.00 N	44.76 -1.44 0.00 N	41.76 -1.28 0.00 N	24.21 -0.76 0.00 N	44.49 -1.43 0.00 N	42.64 -1.40 0.00 N	31.31 -0.95 -1.48 N	46.49 -1.48 -0.32 N	45.77 -1.45 -0.02 N	71.40 -2.21 0.00 N	54.85 -1.70 0.00 N	35.45 -1.10 0.00 N	59.44 -1.84 0.00 N	57.11 -1.77 0.00 N	112.45 -3.48 0.00 N	54.39 -1.68 0.00 N	51.63 -1.60 0.00 N	46.97 -1.46 0.00 N	45.57 -1.47 -0.23 N	49.18 -1.62 0.00 N	45.88 -1.53 -0.09 N	38.84 -1.28 0.00 N	40.74 -1.35 0.00 N
SITHE_IND_GS3 24171	47.05 -1.52 0.00 N	50.51 -1.57 0.00 N	44.76 -1.44 0.00 N	41.76 -1.28 0.00 N	24.21 -0.76 0.00 N	44.49 -1.43 0.00 N	42.64 -1.40 0.00 N	31.31 -0.95 -1.48 N	46.49 -1.48 -0.32 N	45.77 -1.45 -0.02 N	71.40 -2.21 0.00 N	54.85 -1.70 0.00 N	35.45 -1.10 0.00 N	59.44 -1.84 0.00 N	57.11 -1.77 0.00 N	112.45 -3.48 0.00 N	54.39 -1.68 0.00 N	51.63 -1.60 0.00 N	46.97 -1.46 0.00 N	45.57 -1.47 -0.23 N	49.18 -1.62 0.00 N	45.88 -1.53 -0.09 N	38.84 -1.28 0.00 N	40.74 -1.35 0.00 N
SITHE_IND_GS4 24172	47.05 -1.52 0.00 N	50.51 -1.57 0.00 N	44.76 -1.44 0.00 N	41.76 -1.28 0.00 N	24.21 -0.76 0.00 N	44.49 -1.43 0.00 N	42.64 -1.40 0.00 N	31.31 -0.95 -1.48 N	46.49 -1.48 -0.32 N	45.77 -1.45 -0.02 N	71.40 -2.21 0.00 N	54.85 -1.70 0.00 N	35.45 -1.10 0.00 N	59.44 -1.84 0.00 N	57.11 -1.77 0.00 N	112.45 -3.48 0.00 N	54.39 -1.68 0.00 N	51.63 -1.60 0.00 N	46.97 -1.46 0.00 N	45.57 -1.47 -0.23 N	49.18 -1.62 0.00 N	45.88 -1.53 -0.09 N	38.84 -1.28 0.00 N	40.74 -1.35 0.00 N
SITHE__BATAVIA 24024	46.62 -1.95 0.00 N	50.08 -2.00 0.00 N	44.21 -1.99 0.00 N	41.25 -1.80 0.00 N	23.83 -1.15 0.00 N	43.85 -2.07 0.00 N	42.10 -1.93 0.00 N	33.00 -1.09 -3.31 N	46.79 -1.56 -0.69 N	45.59 -1.65 -0.05 N	71.11 -2.50 0.00 N	54.90 -1.65 0.00 N	35.42 -1.13 0.00 N	59.57 -1.72 0.00 N	57.23 -1.65 0.00 N	112.76 -3.16 0.00 N	54.41 -1.66 0.00 N	51.21 -2.02 0.00 N	46.86 -1.57 0.00 N	45.49 -1.82 -0.51 N	48.73 -2.07 0.00 N	45.78 -1.75 -0.21 N	38.62 -1.49 0.00 N	40.46 -1.63 0.00 N
SITHE__INDEPEND 23800	47.05 -1.52 0.00 N	50.51 -1.57 0.00 N	44.76 -1.44 0.00 N	41.76 -1.28 0.00 N	24.21 -0.76 0.00 N	44.49 -1.43 0.00 N	42.64 -1.40 0.00 N	31.31 -0.95 -1.48 N	46.49 -1.48 -0.32 N	45.77 -1.45 -0.02 N	71.40 -2.21 0.00 N	54.85 -1.70 0.00 N	35.45 -1.10 0.00 N	59.44 -1.84 0.00 N	57.11 -1.77 0.00 N	112.45 -3.48 0.00 N	54.39 -1.68 0.00 N	51.63 -1.60 0.00 N	46.97 -1.46 0.00 N	45.57 -1.47 -0.23 N	49.18 -1.62 0.00 N	45.88 -1.53 -0.09 N	38.84 -1.28 0.00 N	40.74 -1.35 0.00 N
SITHE__MASSENA 23902	48.05 -0.52 0.00 N	51.62 -0.46 0.00 N	46.05 -0.15 0.00 N	42.85 -0.19 0.00 N	24.87 -0.10 0.00 N	45.61 -0.31 0.00 N	43.67 -0.36 0.00 N	29.77 -0.65 0.35 N	46.59 -1.02 0.06 N	46.26 -0.93 0.00 N	72.47 -1.14 0.00 N	55.42 -1.13 0.00 N	35.82 -0.73 0.00 N	60.59 -0.69 0.00 N	57.82 -1.06 0.00 N	113.86 -2.07 0.00 N	54.96 -1.12 0.00 N	52.16 -1.06 0.00 N	47.83 -0.60 0.00 N	45.97 -0.79 0.05 N	49.98 -0.82 0.00 N	46.67 -0.63 0.02 N	39.58 -0.54 0.00 N	41.75 -0.34 0.00 N
SITHE__OGDNSBRG 24021	49.69 1.12 0.00 N	53.62 1.54 0.00 N	48.08 1.87 0.00 N	44.74 1.69 0.00 N	26.02 1.04 0.00 N	47.41 1.48 0.00 N	45.21 1.17 0.00 N	30.64 -0.01 0.13 N	47.52 -0.10 0.04 N	46.02 -1.17 0.00 N	71.09 -2.52 0.00 N	53.94 -2.61 0.00 N	35.22 -1.33 0.00 N	59.45 -1.83 0.00 N	57.36 -1.52 0.00 N	111.19 -4.73 0.00 N	53.55 -2.52 0.00 N	51.98 -1.24 0.00 N	48.67 0.25 0.00 N	47.01 0.24 0.03 N	51.16 0.36 0.00 N	47.77 0.46 0.01 N	40.44 0.33 0.00 N	43.17 1.09 0.00 N
SITHE__STERLING 23777	49.55 0.97 0.00 N	53.30 1.22 0.00 N	47.41 1.21 0.00 N	44.18 1.14 0.00 N	25.68 0.70 0.00 N	46.99 1.07 0.00 N	44.91 0.88 0.00 N	31.68 0.37 -0.54 N	48.34 0.56 -0.12 N	47.74 0.54 -0.01 N	74.34 0.73 0.00 N	57.11 0.56 0.00 N	36.91 0.36 0.00 N	61.89 0.61 0.00 N	59.47 0.59 0.00 N	117.08 1.15 0.00 N	56.64 0.56 0.00 N	53.76 0.53 0.00 N	48.92 0.49 0.00 N	47.43 0.54 -0.09 N	51.44 0.63 0.00 N	47.88 0.52 -0.04 N	40.52 0.41 0.00 N	42.87 0.78 0.00 N
SOUTH CAIRO__GT 23612	50.56 1.99 0.00 N	54.04 1.96 0.00 N	47.77 1.57 0.00 N	44.45 1.41 0.00 N	25.80 0.83 0.00 N	47.47 1.55 0.00 N	45.52 1.48 0.00 N	59.77 1.23 -27.76 N	55.30 1.99 -5.65 N	54.89 2.01 -5.68 N	77.11 3.50 0.00 N	69.26 2.73 -9.98 N	91.42 2.01 -52.86 N	86.08 3.26 -21.53 N	81.19 3.44 -18.87 N	123.62 6.76 -0.93 N	65.20 3.27 -5.85 N	56.67 3.11 -0.34 N	51.16 2.73 0.00 N	53.58 2.86 -3.92 N	53.87 3.07 0.00 N	51.78 2.79 -1.67 N	42.34 2.23 0.00 N	43.68 1.59 0.00 N
SOUTH HAMPTN__IC 23720	69.94 4.82 -16.54 N	84.29 5.02 -27.20 N	69.19 4.07 -18.92 N	58.79 3.61 -12.13 N	65.70 2.03 -38.69 N	61.97 4.16 -11.88 N	106.09 4.48 -57.58 N	95.86 3.29 -61.79 N	96.56 4.67 -44.23 N	152.81 4.56 -101.06 N	83.95 4.94 -5.40 N	90.63 3.67 -30.42 N	197.68 2.45 -158.68 N	129.72 3.81 -64.63 N	119.81 4.28 -56.65 N	127.61 8.89 -2.80 N	83.23 4.30 -22.86 N	84.59 4.08 -27.28 N	75.68 3.29 -23.97 N	76.53 2.91 -26.82 N	77.83 3.31 -23.71 N	82.07 3.72 -31.02 N	69.56 3.59 -25.86 N	96.72 3.94 -50.70 N
SOUTHOLD__IC 23719	69.94 4.82 -16.54 N	84.29 5.02 -27.20 N	69.19 4.07 -18.92 N	58.79 3.61 -12.13 N	65.70 2.03 -38.69 N	61.97 4.16 -11.88 N	106.11 4.48 -57.60 N	95.88 3.29 -61.81 N	96.58 4.67 -44.25 N	152.84 4.56 -101.09 N	83.95 4.94 -5.40 N	90.63 3.67 -30.42 N	197.68 2.45 -158.68 N	129.72 3.81 -64.63 N	119.81 4.28 -56.65 N	127.61 8.89 -2.80 N	83.23 4.30 -22.86 N	84.59 4.08 -27.28 N	75.68 3.29 -23.97 N	76.53 2.91 -26.82 N	77.83 3.31 -23.71 N	82.07 3.72 -31.02 N	69.56 3.59 -25.86 N	96.72 3.94 -50.70 N
ST LAWRENCE____ 23600	47.59 -0.98 0.00 N	51.08 -1.00 0.00 N	45.50 -0.70 0.00 N	42.34 -0.70 0.00 N	24.56 -0.41 0.00 N	45.12 -0.80 0.00 N	43.25 -0.79 0.00 N	29.65 -0.76 0.37 N	46.40 -1.19 0.07 N	46.11 -1.07 0.00 N	72.14 -1.47 0.00 N	55.42 -1.13 0.00 N	35.82 -0.73 0.00 N	60.06 -1.23 0.00 N	57.70 -1.18 0.00 N	113.61 -2.32 0.00 N	54.96 -1.12 0.00 N	52.16 -1.06 0.00 N	47.47 -0.96 0.00 N	45.78 -0.97 0.05 N	49.76 -1.04 0.00 N	46.40 -0.90 0.02 N	39.35 -0.76 0.00 N	41.37 -0.72 0.00 N

STATION 5_MISC_HYD 23604	49.75 1.18 0.00 N	53.43 1.35 0.00 N	47.66 1.45 0.00 N	44.44 1.40 0.00 N	25.93 0.95 0.00 N	47.46 1.54 0.00 N	45.62 1.58 0.00 N	34.67 1.04 -2.86 N	50.25 1.99 -0.60 N	49.39 2.16 -0.04 N	77.55 3.94 0.00 N	59.52 2.97 0.00 N	38.38 1.83 0.00 N	64.64 3.35 0.00 N	61.87 2.99 0.00 N	121.72 5.80 0.00 N	58.88 2.80 0.00 N	55.89 2.66 0.00 N	50.42 1.99 0.00 N	49.11 1.87 -0.44 N	52.99 2.19 0.00 N	49.63 2.13 -0.18 N	41.27 1.15 0.00 N	43.27 1.19 0.00 N
STURGEON_POOL_HYD 23609	51.58 3.01 0.00 N	54.91 2.83 0.00 N	48.45 2.25 0.00 N	45.07 2.02 0.00 N	26.11 1.13 0.00 N	48.32 2.40 0.00 N	46.64 2.61 0.00 N	58.42 2.19 -25.45 N	56.32 3.49 -5.17 N	58.60 3.49 -7.92 N	78.70 5.09 0.00 N	74.73 3.91 -14.27 N	114.64 2.53 -75.56 N	95.98 3.92 -30.78 N	89.81 3.95 -26.98 N	124.02 6.76 -1.33 N	67.71 3.27 -8.36 N	56.81 3.11 -0.48 N	51.16 2.73 0.00 N	53.24 2.83 -3.61 N	53.90 3.09 0.00 N	51.69 2.84 -1.53 N	42.84 2.72 0.00 N	44.69 2.61 0.00 N
SYRACUSE___POWER 24017	47.76 -0.81 0.00 N	51.43 -0.65 0.00 N	45.58 -0.62 0.00 N	42.50 -0.55 0.00 N	24.67 -0.31 0.00 N	45.23 -0.70 0.00 N	43.27 -0.76 0.00 N	32.09 -0.64 -1.95 N	47.01 -1.06 -0.41 N	46.22 -1.00 -0.03 N	72.14 -1.47 0.00 N	55.42 -1.13 0.00 N	35.82 -0.73 0.00 N	60.06 -1.23 0.00 N	57.70 -1.18 0.00 N	113.61 -2.32 0.00 N	54.96 -1.12 0.00 N	52.16 -1.06 0.00 N	47.45 -0.97 0.00 N	46.10 -1.01 -0.30 N	49.70 -1.11 0.00 N	46.35 -1.10 -0.12 N	39.20 -0.92 0.00 N	41.26 -0.82 0.00 N
Stony___Brook 24151	70.03 4.92 -16.54 N	84.62 5.35 -27.20 N	69.46 4.33 -18.92 N	59.03 3.85 -12.13 N	65.65 2.18 -38.50 N	62.24 4.43 -11.88 N	103.50 4.72 -54.74 N	94.22 3.50 -59.95 N	95.04 5.15 -42.23 N	148.97 4.98 -96.81 N	84.15 5.14 -5.40 N	91.14 4.17 -30.42 N	198.09 2.85 -158.68 N	130.40 4.48 -64.63 N	120.46 4.93 -56.65 N	128.90 10.17 -2.80 N	83.85 4.92 -22.86 N	85.18 4.67 -27.28 N	76.05 3.65 -23.97 N	76.94 3.32 -26.82 N	78.28 3.76 -23.71 N	82.66 4.32 -31.02 N	70.00 4.02 -25.86 N	97.01 4.23 -50.70 N
UPPER HUDSON___HYD 24058	52.25 3.68 0.00 N	55.94 3.86 0.00 N	49.97 3.77 0.00 N	46.60 3.55 0.00 N	27.34 2.36 0.00 N	49.97 4.04 0.00 N	47.77 3.74 0.00 N	65.70 2.44 -32.49 N	58.24 3.95 -6.63 N	52.92 3.77 -1.96 N	79.50 5.89 0.00 N	63.09 3.70 -2.85 N	54.15 2.51 -15.08 N	71.21 3.79 -6.14 N	67.53 3.26 -5.39 N	121.92 5.72 -0.27 N	60.45 2.71 -1.67 N	56.44 3.12 -0.10 N	51.31 2.89 0.00 N	54.71 3.36 -4.55 N	54.52 3.72 0.00 N	52.93 3.65 -1.96 N	42.61 2.50 0.00 N	44.83 2.75 0.00 N
UPPER RAQUET___HYD 24056	48.73 0.16 0.00 N	52.51 0.43 0.00 N	46.97 0.77 0.00 N	43.70 0.65 0.00 N	25.41 0.43 0.00 N	46.40 0.48 0.00 N	44.30 0.26 0.00 N	29.73 -0.97 0.08 N	46.00 -1.63 0.03 N	45.80 -1.38 0.00 N	72.19 -1.42 0.00 N	54.85 -1.70 0.00 N	35.45 -1.10 0.00 N	60.53 -0.75 0.00 N	57.11 -1.77 0.00 N	112.45 -3.48 0.00 N	54.39 -1.68 0.00 N	51.63 -1.60 0.00 N	46.98 -1.45 0.00 N	45.37 -1.41 0.02 N	49.36 -1.45 0.00 N	46.70 -0.62 0.01 N	39.78 -0.34 0.00 N	42.29 0.20 0.00 N
VISCHER___FERRY HYD 24020	52.70 4.13 0.00 N	56.52 4.44 0.00 N	50.57 4.37 0.00 N	47.17 4.12 0.00 N	27.63 2.65 0.00 N	50.42 4.50 0.00 N	48.00 3.96 0.00 N	64.80 2.45 -31.57 N	57.99 3.88 -6.45 N	51.88 3.50 -1.19 N	78.70 5.09 0.00 N	61.33 3.36 -1.42 N	46.24 2.17 -7.52 N	67.79 3.44 -3.06 N	64.82 3.26 -2.68 N	121.78 5.72 -0.13 N	59.62 2.71 -0.83 N	56.40 3.12 -0.05 N	51.33 2.90 0.00 N	54.71 3.47 -4.44 N	54.69 3.89 0.00 N	52.94 3.72 -1.90 N	42.92 2.80 0.00 N	45.32 3.24 0.00 N
WADING RIVER_1-3_GRP5 24038	69.97 4.86 -16.54 N	84.33 5.05 -27.20 N	69.22 4.10 -18.92 N	58.82 3.64 -12.13 N	65.95 2.05 -38.93 N	62.00 4.19 -11.88 N	109.14 4.50 -60.61 N	97.65 3.31 -63.56 N	98.52 4.71 -46.14 N	156.11 4.59 -104.32 N	83.95 4.94 -5.40 N	90.71 3.74 -30.42 N	197.68 2.45 -158.68 N	129.72 3.81 -64.63 N	119.81 4.28 -56.65 N	127.61 8.89 -2.80 N	83.23 4.30 -22.86 N	84.59 4.08 -27.28 N	75.70 3.30 -23.97 N	76.63 3.01 -26.82 N	77.95 3.43 -23.71 N	82.15 3.80 -31.02 N	69.61 3.64 -25.86 N	96.76 3.97 -50.70 N
WADING RIVER_IC_1 23522	69.97 4.86 -16.54 N	84.33 5.05 -27.20 N	69.22 4.10 -18.92 N	58.82 3.64 -12.13 N	65.95 2.05 -38.93 N	62.00 4.19 -11.88 N	109.14 4.50 -60.61 N	97.65 3.31 -63.56 N	98.52 4.71 -46.14 N	156.11 4.59 -104.32 N	83.95 4.94 -5.40 N	90.71 3.74 -30.42 N	197.68 2.45 -158.68 N	129.72 3.81 -64.63 N	119.81 4.28 -56.65 N	127.61 8.89 -2.80 N	83.23 4.30 -22.86 N	84.59 4.08 -27.28 N	75.70 3.30 -23.97 N	76.63 3.01 -26.82 N	77.95 3.43 -23.71 N	82.15 3.80 -31.02 N	69.61 3.64 -25.86 N	96.76 3.97 -50.70 N
WADING RIVER_IC_2 23547	69.97 4.86 -16.54 N	84.33 5.05 -27.20 N	69.22 4.10 -18.92 N	58.82 3.64 -12.13 N	65.95 2.05 -38.93 N	62.00 4.19 -11.88 N	109.14 4.50 -60.61 N	97.65 3.31 -63.56 N	98.52 4.71 -46.14 N	156.11 4.59 -104.32 N	83.95 4.94 -5.40 N	90.71 3.74 -30.42 N	197.68 2.45 -158.68 N	129.72 3.81 -64.63 N	119.81 4.28 -56.65 N	127.61 8.89 -2.80 N	83.23 4.30 -22.86 N	84.59 4.08 -27.28 N	75.70 3.30 -23.97 N	76.63 3.01 -26.82 N	77.95 3.43 -23.71 N	82.15 3.80 -31.02 N	69.61 3.64 -25.86 N	96.76 3.97 -50.70 N
WADING RIVER_IC_3 23601	69.97 4.86 -16.54 N	84.32 5.04 -27.20 N	69.22 4.09 -18.92 N	58.82 3.64 -12.13 N	65.95 2.05 -38.93 N	62.00 4.19 -11.88 N	109.14 4.50 -60.61 N	97.64 3.31 -63.56 N	98.52 4.71 -46.14 N	156.11 4.60 -104.32 N	83.95 4.94 -5.40 N	90.75 3.79 -30.42 N	197.68 2.45 -158.68 N	129.74 3.82 -64.63 N	119.81 4.28 -56.65 N	127.61 8.89 -2.80 N	83.23 4.30 -22.86 N	84.59 4.08 -27.28 N	75.70 3.31 -23.97 N	76.65 3.03 -26.82 N	77.96 3.44 -23.71 N	82.15 3.81 -31.02 N	69.62 3.64 -25.86 N	96.76 3.97 -50.70 N
WALDEN___HYDRO 24148	51.11 2.54 0.00 N	54.43 2.35 0.00 N	48.02 1.81 0.00 N	44.65 1.61 0.00 N	25.86 0.88 0.00 N	47.93 2.01 0.00 N	46.30 2.27 0.00 N	56.83 1.92 -24.13 N	55.59 3.02 -4.91 N	61.88 2.99 -11.69 N	77.91 4.29 0.00 N	81.25 3.30 -21.40 N	152.02 2.13 -113.34 N	110.71 3.26 -46.17 N	102.78 3.44 -40.47 N	124.69 6.76 -2.00 N	71.89 3.27 -12.54 N	57.05 3.11 -0.72 N	51.13 2.70 0.00 N	52.86 2.62 -3.44 N	53.68 2.88 0.00 N	51.42 2.64 -1.45 N	42.45 2.34 0.00 N	44.30 2.22 0.00 N
WARRENSBURG____ 23737	51.90 3.33 0.00 N	55.55 3.47 0.00 N	49.65 3.44 0.00 N	46.30 3.25 0.00 N	27.16 2.19 0.00 N	49.65 3.72 0.00 N	47.47 3.44 0.00 N	65.50 2.23 -32.49 N	57.92 3.63 -6.63 N	52.56 3.40 -1.96 N	78.70 5.09 0.00 N	62.76 3.36 -2.85 N	53.80 2.17 -15.08 N	70.87 3.44 -6.14 N	67.03 2.76 -5.39 N	120.69 4.49 -0.27 N	59.90 2.15 -1.67 N	56.43 3.10 -0.10 N	51.03 2.60 0.00 N	54.40 3.05 -4.55 N	54.20 3.39 0.00 N	52.61 3.33 -1.96 N	42.35 2.23 0.00 N	44.55 2.46 0.00 N

WATERSIDE___6 8 9	62.92	63.51	64.42	63.46	64.78	64.27	59.09	62.07	60.08	68.05	80.13	91.48	198.44	130.70	120.32	128.83	78.51	58.86	52.28	53.96	54.88	52.73	59.72	58.69
23538	4.26	4.17	3.29	2.89	1.58	3.52	3.88	3.09	4.76	4.61	6.51	4.96	3.21	4.78	4.79	10.10	4.92	4.67	3.86	3.64	4.07	3.92	3.61	3.68
	-10.09	-7.26	-14.93	-17.53	-38.22	-14.83	-11.18	-28.20	-7.66	-16.25	0.00	-29.97	-158.68	-64.63	-56.65	-2.80	-17.51	-0.96	0.00	-3.52	0.00	-1.49	-15.99	-12.92
	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	70.07	84.09	68.91	58.54	62.85	61.71	67.65	72.05	71.27	95.26	85.56	92.19	198.49	131.07	121.11	129.32	84.45	85.45	76.99	78.18	79.47	82.86	70.42	97.15
23714	4.96	4.81	3.78	3.36	1.88	3.90	4.03	3.28	5.15	5.11	6.55	5.22	3.26	5.15	5.58	10.60	5.52	4.95	4.60	4.56	4.95	4.51	4.38	4.36
	-16.54	-27.20	-18.92	-12.13	-36.00	-11.88	-19.58	-38.00	-18.46	-42.96	-5.40	-30.42	-158.68	-64.63	-56.65	-2.80	-22.86	-27.28	-23.97	-26.82	-23.71	-31.02	-25.92	-50.71
	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	49.03	52.53	46.55	43.37	25.17	46.31	44.42	30.54	48.06	47.68	74.34	57.11	36.91	61.89	59.47	117.08	56.64	53.76	48.90	47.17	51.32	47.75	40.51	42.44
24049	0.45	0.45	0.35	0.32	0.19	0.39	0.39	0.33	0.53	0.49	0.73	0.56	0.36	0.61	0.59	1.15	0.56	0.53	0.48	0.47	0.51	0.47	0.39	0.36
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.57	0.13	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.10	0.00	0.04	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	46.62	50.08	44.21	41.25	23.83	43.85	42.10	33.20	46.79	45.59	71.11	54.90	35.42	59.57	57.23	112.76	54.41	51.21	46.86	45.50	48.73	45.78	38.62	40.46
24143	-1.95	-2.00	-1.99	-1.80	-1.15	-2.07	-1.93	-1.09	-1.56	-1.65	-2.50	-1.65	-1.13	-1.72	-1.65	-3.16	-1.66	-2.02	-1.57	-1.82	-2.07	-1.75	-1.49	-1.63
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.51	-0.70	-0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.52	0.00	-0.21	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	65.17	63.79	64.66	63.67	64.90	64.54	59.36	62.29	60.40	68.36	80.57	91.48	198.44	130.70	120.32	128.83	78.51	58.86	52.29	53.97	54.90	52.76	83.08	133.65
23770	4.60	4.45	3.52	3.10	1.70	3.78	4.15	3.31	5.07	4.93	6.95	4.96	3.21	4.78	4.79	10.10	4.92	4.67	3.86	3.65	4.10	3.95	3.72	3.86
	-12.00	-7.26	-14.93	-17.53	-38.22	-14.83	-11.18	-28.20	-7.66	-16.25	0.00	-29.97	-158.68	-64.63	-56.65	-2.80	-17.51	-0.96	0.00	-3.52	0.00	-1.49	-39.24	-87.70
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N