

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

07/17/2004

Name PTID 59TH STREET_GT_1 24138	00:00 EDT 45.17 3.63 0.00 N	01:00 EDT 33.11 2.60 0.00 N	02:00 EDT 44.17 2.63 0.00 N	03:00 EDT 32.93 1.76 0.00 N	04:00 EDT 35.52 2.07 0.00 N	05:00 EDT 43.08 2.52 0.00 N	06:00 EDT 41.15 2.76 0.00 N	07:00 EDT 39.63 3.04 0.00 N	08:00 EDT 51.50 4.22 0.00 N	09:00 EDT 55.38 3.99 0.00 N	10:00 EDT 58.96 4.48 0.00 N	11:00 EDT 84.83 7.51 0.00 N	12:00 EDT 98.73 8.41 0.00 N	13:00 EDT 85.01 6.99 0.00 N	14:00 EDT 85.25 7.15 0.00 N	15:00 EDT 70.49 6.19 0.00 N	16:00 EDT 66.10 5.74 0.00 N	17:00 EDT 65.11 5.73 0.00 N	18:00 EDT 65.72 5.25 0.00 N	19:00 EDT 66.92 5.38 -0.27 N	20:00 EDT 69.74 4.27 -20.61 N	21:00 EDT 59.22 4.91 -2.45 N	22:00 EDT 52.78 4.66 -0.17 N	23:00 EDT 53.25 4.27 0.00 N
74TH STREET_GT_1 24260	45.17 3.63 0.00 N	33.11 2.60 0.00 N	44.17 2.63 0.00 N	32.93 1.76 0.00 N	35.52 2.07 0.00 N	43.08 2.52 0.00 N	41.15 2.76 0.00 N	39.63 3.04 0.00 N	51.50 4.22 0.00 N	55.38 3.99 0.00 N	58.96 4.48 0.00 N	84.83 7.51 0.00 N	98.73 8.41 0.00 N	85.01 6.99 0.00 N	85.25 7.15 0.00 N	70.49 6.19 0.00 N	66.10 5.74 0.00 N	65.11 5.73 0.00 N	65.72 5.25 -0.88 N	66.92 5.38 -0.27 N	69.74 4.27 -20.61 N	59.22 4.91 -2.45 N	52.78 4.66 -0.17 N	53.25 4.27 0.00 N
74TH STREET_GT_2 24261	45.17 3.63 0.00 N	33.11 2.60 0.00 N	44.17 2.63 0.00 N	32.93 1.76 0.00 N	35.52 2.07 0.00 N	43.08 2.52 0.00 N	41.15 2.76 0.00 N	39.63 3.04 0.00 N	51.50 4.22 0.00 N	55.38 3.99 0.00 N	58.96 4.48 0.00 N	84.83 7.51 0.00 N	98.73 8.41 0.00 N	85.01 6.99 0.00 N	85.25 7.15 0.00 N	70.49 6.19 0.00 N	66.10 5.74 0.00 N	65.11 5.73 0.00 N	65.72 5.25 -0.88 N	66.92 5.38 -0.27 N	69.74 4.27 -20.61 N	59.22 4.91 -2.45 N	52.78 4.66 -0.17 N	53.25 4.27 0.00 N
ADK HUDSON___FALLS 24011	45.46 3.92 0.00 N	33.01 2.50 0.00 N	45.95 4.42 0.00 N	34.73 3.56 0.00 N	37.51 4.06 0.00 N	45.66 5.09 0.00 N	42.91 4.53 0.00 N	40.30 3.72 0.00 N	51.92 4.64 0.00 N	57.34 5.96 0.00 N	60.26 5.78 0.00 N	83.44 6.11 0.00 N	96.93 6.61 0.00 N	84.24 6.22 0.00 N	83.93 5.83 0.00 N	68.63 4.32 0.00 N	65.05 4.69 0.00 N	63.77 4.39 0.00 N	64.97 5.31 -0.07 N	66.81 5.53 0.00 N	50.45 4.02 -1.57 N	60.19 5.13 -3.20 N	52.70 4.53 -0.22 N	54.26 5.28 0.00 N
ADK RESOURCE___RCVRY 23798	45.46 3.92 0.00 N	33.01 2.50 0.00 N	45.95 4.42 0.00 N	34.73 3.56 0.00 N	37.51 4.06 0.00 N	45.66 5.09 0.00 N	42.91 4.53 0.00 N	40.30 3.72 0.00 N	51.92 4.64 0.00 N	57.34 5.96 0.00 N	60.26 5.78 0.00 N	83.44 6.11 0.00 N	96.93 6.61 0.00 N	84.24 6.22 0.00 N	83.93 5.83 0.00 N	68.63 4.32 0.00 N	65.05 4.69 0.00 N	63.77 4.39 0.00 N	64.97 5.31 -0.07 N	66.81 5.53 0.00 N	50.45 4.02 -1.57 N	60.19 5.13 -3.20 N	52.70 4.53 -0.22 N	54.26 5.28 0.00 N
ADK S GLENS___FALLS 24028	45.46 3.92 0.00 N	33.01 2.50 0.00 N	45.95 4.42 0.00 N	34.73 3.56 0.00 N	37.51 4.06 0.00 N	45.66 5.09 0.00 N	42.91 4.53 0.00 N	40.30 3.72 0.00 N	51.92 4.64 0.00 N	57.34 5.96 0.00 N	60.26 5.78 0.00 N	83.44 6.11 0.00 N	96.93 6.61 0.00 N	84.24 6.22 0.00 N	83.93 5.83 0.00 N	68.63 4.32 0.00 N	65.05 4.69 0.00 N	63.77 4.39 0.00 N	64.97 5.31 -0.07 N	66.81 5.53 0.00 N	50.45 4.02 -1.57 N	60.19 5.13 -3.20 N	52.70 4.53 -0.22 N	54.26 5.28 0.00 N
ADK_NYS___DAM 23527	44.90 3.36 0.00 N	32.64 2.13 0.00 N	45.37 3.84 0.00 N	34.37 3.20 0.00 N	37.10 3.66 0.00 N	45.13 4.56 0.00 N	42.40 4.01 0.00 N	39.74 3.16 0.00 N	51.33 4.04 0.00 N	56.45 5.07 0.00 N	59.10 4.63 0.00 N	82.12 4.80 0.00 N	95.37 5.05 0.00 N	83.07 5.05 0.00 N	82.82 4.72 0.00 N	67.82 3.52 0.00 N	64.21 3.85 0.00 N	62.90 3.52 0.00 N	64.24 4.59 -0.07 N	66.15 4.87 0.00 N	49.88 3.45 -1.57 N	59.29 4.30 -3.12 N	51.93 3.77 -0.22 N	53.24 4.26 0.00 N
AIR_PRODUCTS___DRP 24190	44.53 2.99 0.00 N	32.52 2.01 0.00 N	45.16 3.63 0.00 N	34.14 2.97 0.00 N	36.77 3.32 0.00 N	44.67 4.10 0.00 N	41.93 3.54 0.00 N	39.59 3.01 0.00 N	51.07 3.78 0.00 N	55.78 4.39 0.00 N	58.57 4.10 0.00 N	81.70 4.38 0.00 N	94.97 4.65 0.00 N	82.37 4.35 0.00 N	82.34 4.23 0.00 N	67.39 3.08 0.00 N	63.35 2.99 0.00 N	62.27 2.89 0.00 N	63.59 3.93 -0.07 N	65.49 4.21 0.00 N	49.42 2.99 -1.57 N	58.59 3.61 -3.12 N	51.45 3.29 -0.22 N	52.65 3.67 0.00 N
ALBANY___1 23571	44.59 3.05 0.00 N	32.56 2.05 0.00 N	45.21 3.67 0.00 N	34.18 3.01 0.00 N	36.81 3.37 0.00 N	44.72 4.16 0.00 N	41.99 3.60 0.00 N	39.64 3.06 0.00 N	51.13 3.85 0.00 N	55.85 4.46 0.00 N	58.65 4.17 0.00 N	81.80 4.48 0.00 N	95.09 4.78 0.00 N	82.48 4.47 0.00 N	82.45 4.35 0.00 N	67.48 3.18 0.00 N	63.44 3.08 0.00 N	62.36 2.98 0.00 N	63.61 3.95 -0.07 N	65.49 4.21 0.00 N	49.45 3.02 -1.57 N	58.67 3.69 -3.12 N	51.53 3.36 -0.22 N	52.75 3.77 0.00 N
ALBANY___2 23572	44.59 3.05 0.00 N	32.56 2.05 0.00 N	45.21 3.67 0.00 N	34.18 3.01 0.00 N	36.81 3.37 0.00 N	44.72 4.16 0.00 N	41.99 3.60 0.00 N	39.64 3.06 0.00 N	51.13 3.85 0.00 N	55.85 4.46 0.00 N	58.65 4.17 0.00 N	81.80 4.48 0.00 N	95.09 4.78 0.00 N	82.48 4.47 0.00 N	82.45 4.35 0.00 N	67.48 3.18 0.00 N	63.44 3.08 0.00 N	62.36 2.98 0.00 N	63.61 3.95 -0.07 N	65.49 4.21 0.00 N	49.45 3.02 -1.57 N	58.67 3.69 -3.12 N	51.53 3.36 -0.22 N	52.75 3.77 0.00 N

ALBANY___3 23573	44.59 3.05 0.00 N	32.56 2.05 0.00 N	45.21 3.67 0.00 N	34.18 3.01 0.00 N	36.81 3.37 0.00 N	44.72 4.16 0.00 N	41.99 3.60 0.00 N	39.64 3.06 0.00 N	51.13 3.85 0.00 N	55.85 4.46 0.00 N	58.65 4.17 0.00 N	81.80 4.48 0.00 N	95.09 4.78 0.00 N	82.48 4.47 0.00 N	82.45 4.35 0.00 N	67.48 3.18 0.00 N	63.44 3.08 0.00 N	62.36 2.98 0.00 N	63.61 3.95 0.00 N	65.49 4.21 0.00 N	49.45 3.02 0.00 N	58.67 3.69 0.00 N	51.53 3.36 0.00 N	52.75 3.77 0.00 N
ALBANY___4 23574	44.59 3.05 0.00 N	32.56 2.05 0.00 N	45.21 3.67 0.00 N	34.18 3.01 0.00 N	36.81 3.37 0.00 N	44.72 4.16 0.00 N	41.99 3.60 0.00 N	39.64 3.06 0.00 N	51.13 3.85 0.00 N	55.85 4.46 0.00 N	58.65 4.17 0.00 N	81.80 4.48 0.00 N	95.09 4.78 0.00 N	82.48 4.47 0.00 N	82.45 4.35 0.00 N	67.48 3.18 0.00 N	63.44 3.08 0.00 N	62.36 2.98 0.00 N	63.61 3.95 0.00 N	65.49 4.21 0.00 N	49.45 3.02 0.00 N	58.67 3.69 0.00 N	51.53 3.36 0.00 N	52.75 3.77 0.00 N
ALCOA_RYNLDS___DRP 24188	41.32 -0.23 0.00 N	30.31 -0.20 0.00 N	41.83 0.29 0.00 N	31.44 0.27 0.00 N	33.65 0.20 0.00 N	40.86 0.29 0.00 N	38.58 0.19 0.00 N	36.66 0.08 0.00 N	47.15 -0.14 0.00 N	51.42 0.04 0.00 N	54.48 0.00 0.00 N	76.80 -0.52 0.00 N	89.73 -0.58 0.00 N	77.48 -0.54 0.00 N	77.53 -0.57 0.00 N	63.44 -0.86 0.00 N	59.43 -0.93 0.00 N	58.40 -0.98 0.00 N	58.97 -0.62 0.00 N	60.67 -0.61 0.00 N	44.41 -0.45 0.00 N	51.31 -0.51 0.00 N	47.56 -0.39 0.00 N	48.85 -0.13 0.00 N
ALLEGHENY___COGEN 23514	41.31 -0.23 0.00 N	30.42 -0.09 0.00 N	41.75 0.22 0.00 N	31.27 0.10 0.00 N	33.48 0.04 0.00 N	40.58 0.02 0.00 N	38.28 -0.11 0.00 N	36.10 -0.48 0.00 N	46.74 -0.55 0.00 N	51.08 -0.31 0.00 N	54.27 -0.20 0.00 N	76.70 -0.63 0.00 N	89.72 -0.60 0.00 N	77.54 -0.47 0.00 N	77.64 -0.46 0.00 N	63.74 -0.57 0.00 N	59.82 -0.54 0.00 N	58.72 -0.66 0.00 N	59.03 -0.56 0.00 N	60.67 -0.61 0.00 N	44.56 -0.30 0.00 N	51.80 -0.48 0.00 N	47.46 -0.52 0.00 N	48.66 -0.32 0.00 N
AMERICAN_REF_FUEL 24010	37.70 -3.84 0.00 N	28.10 -2.41 0.00 N	37.58 -3.95 0.00 N	28.35 -2.82 0.00 N	30.42 -3.03 0.00 N	36.69 -3.87 0.00 N	34.77 -3.62 0.00 N	33.08 -3.50 0.00 N	42.42 -4.87 0.00 N	45.79 -5.60 0.00 N	48.57 -5.91 0.00 N	70.02 -7.31 0.00 N	82.57 -7.74 0.00 N	71.42 -6.59 0.00 N	71.74 -6.36 0.00 N	59.77 -4.53 0.00 N	56.30 -4.06 0.00 N	55.09 -4.29 0.00 N	55.11 -4.48 0.00 N	56.87 -4.41 0.00 N	41.09 -3.78 0.00 N	47.61 -4.62 0.00 N	43.91 -4.06 0.00 N	44.74 -4.24 0.00 N
AMERICAN___BRASS 23903	37.70 -3.84 0.00 N	28.10 -2.41 0.00 N	37.58 -3.95 0.00 N	28.35 -2.82 0.00 N	30.42 -3.03 0.00 N	36.69 -3.87 0.00 N	34.77 -3.62 0.00 N	33.08 -3.50 0.00 N	42.42 -4.87 0.00 N	45.79 -5.60 0.00 N	48.57 -5.91 0.00 N	70.02 -7.31 0.00 N	82.57 -7.74 0.00 N	71.42 -6.59 0.00 N	71.74 -6.36 0.00 N	59.77 -4.53 0.00 N	56.30 -4.06 0.00 N	55.09 -4.29 0.00 N	55.11 -4.48 0.00 N	56.87 -4.41 0.00 N	41.09 -3.78 0.00 N	47.75 -4.62 0.00 N	43.92 -4.06 0.00 N	44.74 -4.24 0.00 N
ARTHUR_KILL_GT_1 23520	45.10 3.55 0.00 N	33.04 2.53 0.00 N	44.09 2.56 0.00 N	32.93 1.76 0.00 N	35.52 2.07 0.00 N	43.08 2.51 0.00 N	41.13 2.75 0.00 N	39.62 3.04 0.00 N	51.52 4.23 0.00 N	55.45 4.06 0.00 N	59.02 4.54 0.00 N	84.88 7.56 0.00 N	98.76 8.44 0.00 N	85.06 7.05 0.00 N	85.28 7.18 0.00 N	70.52 6.21 0.00 N	66.11 5.75 0.00 N	65.11 5.73 0.00 N	65.72 5.25 0.00 N	66.92 5.38 0.00 N	69.74 4.27 0.00 N	59.24 4.93 0.00 N	52.80 4.68 0.00 N	53.28 4.30 0.00 N
ARTHUR_KILL_2 23512	45.10 3.55 0.00 N	33.04 2.53 0.00 N	44.09 2.56 0.00 N	32.93 1.76 0.00 N	35.52 2.07 0.00 N	43.08 2.51 0.00 N	41.13 2.75 0.00 N	39.62 3.04 0.00 N	51.52 4.23 0.00 N	55.45 4.06 0.00 N	59.02 4.54 0.00 N	84.88 7.56 0.00 N	98.76 8.44 0.00 N	85.06 7.05 0.00 N	85.28 7.18 0.00 N	70.52 6.21 0.00 N	66.11 5.75 0.00 N	65.11 5.73 0.00 N	65.72 5.25 0.00 N	66.92 5.38 0.00 N	69.74 4.27 0.00 N	59.24 4.93 0.00 N	52.80 4.68 0.00 N	53.28 4.30 0.00 N
ARTHUR_KILL_3 23513	45.05 3.50 0.00 N	33.01 2.50 0.00 N	44.05 2.52 0.00 N	32.92 1.75 0.00 N	35.53 2.08 0.00 N	43.09 2.52 0.00 N	41.15 2.76 0.00 N	39.62 3.04 0.00 N	51.51 4.22 0.00 N	55.42 4.03 0.00 N	58.99 4.51 0.00 N	84.82 7.49 0.00 N	98.70 8.38 0.00 N	84.99 6.98 0.00 N	85.19 7.09 0.00 N	70.46 6.15 0.00 N	66.07 5.71 0.00 N	65.07 5.69 0.00 N	65.72 5.24 0.00 N	66.92 5.38 0.00 N	69.74 4.27 0.00 N	59.22 4.91 0.00 N	52.78 4.66 0.00 N	53.26 4.28 0.00 N
ASHOKAN____ 23654	43.65 2.11 0.00 N	31.99 1.48 0.00 N	43.16 1.62 0.00 N	32.33 1.16 0.00 N	34.73 1.28 0.00 N	42.11 1.55 0.00 N	39.90 1.51 0.00 N	38.13 1.55 0.00 N	49.56 2.27 0.00 N	53.92 2.53 0.00 N	57.21 2.74 0.00 N	81.84 4.52 0.00 N	95.71 5.39 0.00 N	82.68 4.67 0.00 N	82.76 4.66 0.00 N	68.33 4.03 0.00 N	64.18 3.82 0.00 N	63.20 3.82 0.00 N	63.21 3.55 0.00 N	64.38 3.10 0.00 N	49.08 2.65 0.00 N	57.53 3.00 0.00 N	50.84 2.71 0.00 N	51.40 2.42 0.00 N
ASTORIA 5-9____ 23662	69.56 5.07 -22.94 N	51.81 3.67 -17.63 N	77.23 4.03 -31.67 N	73.28 2.73 -39.38 N	40.07 3.12 -3.50 N	59.79 3.79 -15.44 N	70.13 4.03 -27.71 N	89.02 4.37 -48.07 N	95.93 6.06 -42.58 N	82.10 6.04 -24.67 N	89.39 6.76 -28.16 N	92.48 10.91 -4.24 N	102.59 12.27 0.00 N	88.23 10.21 0.00 N	88.31 10.21 0.00 N	73.07 8.77 0.00 N	68.49 8.13 0.00 N	67.39 8.01 0.00 N	68.29 7.82 0.00 N	69.64 8.10 0.00 N	112.41 6.27 -61.28 N	131.53 7.23 -72.43 N	131.90 6.77 -77.18 N	99.93 6.19 -44.77 N
ASTORIA GT2____ 23536	69.55 5.07 -22.94 N	51.81 3.67 -17.63 N	77.23 4.03 -31.67 N	73.28 2.73 -39.38 N	40.07 3.12 -3.50 N	59.79 3.79 -15.44 N	70.13 4.03 -27.71 N	89.02 4.36 -48.07 N	95.92 6.06 -42.58 N	82.09 6.03 -24.67 N	89.39 6.76 -28.16 N	92.47 10.91 -4.24 N	102.58 12.26 0.00 N	88.22 10.21 0.00 N	88.31 10.21 0.00 N	73.07 8.77 0.00 N	68.49 8.13 0.00 N	67.39 8.00 0.00 N	68.29 7.81 0.00 N	69.64 8.10 0.00 N	112.41 6.27 -61.28 N	131.53 7.23 -72.43 N	131.90 6.77 -77.18 N	99.93 6.18 -44.77 N
ASTORIA GT3____ 23731	69.55 5.07 -22.94 N	51.81 3.67 -17.63 N	77.23 4.03 -31.67 N	73.28 2.73 -39.38 N	40.07 3.12 -3.50 N	59.79 3.79 -15.44 N	70.13 4.03 -27.71 N	89.02 4.36 -48.07 N	95.92 6.06 -42.58 N	82.09 6.03 -24.67 N	89.39 6.76 -28.16 N	92.47 10.91 -4.24 N	102.58 12.26 0.00 N	88.22 10.21 0.00 N	88.31 10.21 0.00 N	73.07 8.77 0.00 N	68.49 8.13 0.00 N	67.39 8.00 0.00 N	68.29 7.81 0.00 N	69.64 8.10 0.00 N	112.41 6.27 -61.28 N	131.53 7.23 -72.43 N	131.90 6.77 -77.18 N	99.93 6.18 -44.77 N

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ASTORIA_GT_1 23523	73.12 3.95 -27.63 N	73.59 2.83 -40.25 N	73.58 2.96 -29.09 N	73.47 2.00 -40.30 N	73.46 2.33 -37.68 N	73.47 2.83 -30.08 N	73.58 3.08 -32.11 N	73.77 3.36 -33.84 N	74.03 4.62 -22.12 N	74.26 4.38 -18.49 N	67.78 4.83 -8.47 N	86.82 7.92 -1.58 N	99.12 8.80 0.00 N	85.32 7.30 0.00 N	85.46 7.36 0.00 N	71.38 6.43 -0.65 N	73.53 5.95 -7.22 N	73.52 5.90 -8.24 N	73.66 5.55 -8.52 N	73.36 6.06 -6.02 N	74.89 4.69 -25.34 N	73.75 5.27 -16.62 N	73.66 5.01 -20.70 N	75.92 4.55 -22.40 N
ASTORIA_GT_10 24110	73.12 3.95 -27.63 N	73.59 2.83 -40.25 N	73.58 2.96 -29.09 N	73.47 2.00 -40.30 N	73.46 2.33 -37.68 N	73.47 2.83 -30.08 N	73.58 3.08 -32.11 N	73.77 3.36 -33.84 N	74.03 4.62 -22.12 N	74.26 4.38 -18.49 N	67.78 4.83 -8.47 N	86.82 7.92 -1.58 N	99.12 8.80 0.00 N	85.32 7.30 0.00 N	85.46 7.36 0.00 N	71.38 6.43 -0.65 N	73.53 5.95 -7.22 N	73.52 5.90 -8.24 N	73.66 5.55 -8.52 N	73.36 6.06 -6.02 N	74.89 4.69 -25.34 N	73.75 5.27 -16.62 N	73.66 5.01 -20.70 N	75.92 4.55 -22.40 N
ASTORIA_GT_11 24225	73.12 3.95 -27.63 N	73.59 2.83 -40.25 N	73.58 2.96 -29.09 N	73.47 2.00 -40.30 N	73.46 2.33 -37.68 N	73.47 2.83 -30.08 N	73.58 3.08 -32.11 N	73.77 3.36 -33.84 N	74.03 4.62 -22.12 N	74.26 4.38 -18.49 N	67.78 4.83 -8.47 N	86.82 7.92 -1.58 N	99.12 8.80 0.00 N	85.32 7.30 0.00 N	85.46 7.36 0.00 N	71.38 6.43 -0.65 N	73.53 5.95 -7.22 N	73.52 5.90 -8.24 N	73.66 5.55 -8.52 N	73.36 6.06 -6.02 N	74.89 4.69 -25.34 N	73.75 5.27 -16.62 N	73.66 5.01 -20.70 N	75.92 4.55 -22.40 N
ASTORIA_GT_12 24226	73.12 3.95 -27.63 N	73.59 2.83 -40.25 N	73.58 2.96 -29.09 N	73.47 2.00 -40.30 N	73.46 2.33 -37.68 N	73.47 2.83 -30.08 N	73.58 3.08 -32.11 N	73.77 3.36 -33.84 N	74.03 4.62 -22.12 N	74.26 4.38 -18.49 N	67.78 4.83 -8.47 N	86.82 7.92 -1.58 N	99.12 8.80 0.00 N	85.32 7.30 0.00 N	85.46 7.36 0.00 N	71.38 6.43 -0.65 N	73.53 5.95 -7.22 N	73.52 5.90 -8.24 N	73.66 5.55 -8.52 N	73.36 6.06 -6.02 N	74.89 4.69 -25.34 N	73.75 5.27 -16.62 N	73.66 5.01 -20.70 N	75.92 4.55 -22.40 N
ASTORIA_GT_13 24227	73.12 3.95 -27.63 N	73.59 2.83 -40.25 N	73.58 2.96 -29.09 N	73.47 2.00 -40.30 N	73.46 2.33 -37.68 N	73.47 2.83 -30.08 N	73.58 3.08 -32.11 N	73.77 3.36 -33.84 N	74.03 4.62 -22.12 N	74.26 4.38 -18.49 N	67.78 4.83 -8.47 N	86.82 7.92 -1.58 N	99.12 8.80 0.00 N	85.32 7.30 0.00 N	85.46 7.36 0.00 N	71.38 6.43 -0.65 N	73.53 5.95 -7.22 N	73.52 5.90 -8.24 N	73.66 5.55 -8.52 N	73.36 6.06 -6.02 N	74.89 4.69 -25.34 N	73.75 5.27 -16.62 N	73.66 5.01 -20.70 N	75.92 4.55 -22.40 N
ASTORIA_GT_5 24106	69.56 5.07 -22.94 N	51.81 3.67 -17.63 N	77.23 4.03 -31.67 N	73.28 2.73 -39.38 N	40.07 3.12 -3.50 N	59.79 3.79 -15.44 N	70.13 4.03 -27.71 N	89.02 4.37 -48.07 N	95.93 6.06 -42.58 N	82.10 6.04 -24.67 N	89.39 6.76 -28.16 N	92.48 10.91 -4.24 N	102.59 12.27 0.00 N	88.23 10.21 0.00 N	88.31 10.21 0.00 N	73.07 8.77 0.00 N	68.49 8.13 0.00 N	67.39 8.01 0.00 N	68.29 7.82 -0.88 N	69.64 8.10 -0.27 N	112.41 6.27 -61.28 N	131.53 7.23 -72.43 N	131.90 6.77 -77.18 N	99.93 6.19 -44.77 N
ASTORIA_GT_7 24107	69.56 5.07 -22.94 N	51.81 3.67 -17.63 N	77.23 4.03 -31.67 N	73.28 2.73 -39.38 N	40.07 3.12 -3.50 N	59.79 3.79 -15.44 N	70.13 4.03 -27.71 N	89.02 4.37 -48.07 N	95.93 6.06 -42.58 N	82.10 6.04 -24.67 N	89.39 6.76 -28.16 N	92.48 10.91 -4.24 N	102.59 12.27 0.00 N	88.23 10.21 0.00 N	88.31 10.21 0.00 N	73.07 8.77 0.00 N	68.49 8.13 0.00 N	67.39 8.01 0.00 N	68.29 7.82 -0.88 N	69.64 8.10 -0.27 N	112.41 6.27 -61.28 N	131.53 7.23 -72.43 N	131.90 6.77 -77.18 N	99.93 6.19 -44.77 N
ASTORIA_GT_8 24108	69.56 5.07 -22.94 N	51.81 3.67 -17.63 N	77.23 4.03 -31.67 N	73.28 2.73 -39.38 N	40.07 3.12 -3.50 N	59.79 3.79 -15.44 N	70.13 4.03 -27.71 N	89.02 4.37 -48.07 N	95.93 6.06 -42.58 N	82.10 6.04 -24.67 N	89.39 6.76 -28.16 N	92.48 10.91 -4.24 N	102.59 12.27 0.00 N	88.23 10.21 0.00 N	88.31 10.21 0.00 N	73.07 8.77 0.00 N	68.49 8.13 0.00 N	67.39 8.01 0.00 N	68.29 7.82 -0.88 N	69.64 8.10 -0.27 N	112.41 6.27 -61.28 N	131.53 7.23 -72.43 N	131.90 6.77 -77.18 N	99.93 6.19 -44.77 N
ASTORIA_GT_9 24109	46.62 5.07 0.00 N	34.18 3.67 0.00 N	45.56 4.03 0.00 N	33.90 2.73 0.00 N	36.57 3.12 0.00 N	44.35 3.79 0.00 N	42.42 4.03 0.00 N	40.95 4.37 0.00 N	53.35 6.06 0.00 N	57.42 6.04 0.00 N	61.23 6.76 0.00 N	88.23 10.91 0.00 N	102.59 12.27 0.00 N	88.23 10.21 0.00 N	88.31 10.21 0.00 N	73.07 8.77 0.00 N	68.49 8.13 0.00 N	67.39 8.01 0.00 N	67.41 7.82 0.00 N	69.38 8.10 0.00 N	51.13 6.27 0.00 N	59.60 7.23 -0.50 N	54.75 6.77 -0.03 N	55.17 6.19 0.00 N
ASTORIA___2 24149	69.78 5.30 -22.94 N	51.97 3.83 -17.63 N	77.43 4.23 -31.67 N	73.44 2.89 -39.38 N	40.23 3.28 -3.50 N	59.98 3.98 -15.44 N	70.31 4.21 -27.71 N	89.21 4.56 -48.07 N	96.20 6.33 -42.58 N	82.43 6.37 -24.67 N	89.76 7.12 -28.16 N	92.98 11.42 -4.24 N	103.17 12.86 0.00 N	88.73 10.72 0.00 N	88.80 10.69 0.00 N	73.48 9.17 0.00 N	68.88 8.52 0.00 N	67.77 8.39 0.00 N	68.37 7.90 -0.88 N	70.32 8.77 -0.27 N	112.78 6.64 -61.28 N	131.85 7.55 -72.43 N	132.20 7.08 -77.18 N	100.27 6.52 -44.77 N
ASTORIA___3 23516	73.05 3.87 -27.63 N	73.51 2.74 -40.25 N	73.48 2.86 -29.09 N	73.41 1.94 -40.30 N	73.39 2.27 -37.68 N	73.39 2.75 -30.08 N	73.49 2.98 -32.11 N	73.66 3.24 -33.84 N	73.85 4.45 -22.12 N	74.06 4.18 -18.49 N	67.53 4.58 -8.47 N	86.44 7.54 -1.58 N	98.63 8.31 0.00 N	84.89 6.88 0.00 N	85.04 6.93 0.00 N	71.10 6.15 -0.65 N	73.32 5.74 -7.22 N	73.32 5.70 -8.24 N	73.35 5.24 -8.52 N	73.20 5.90 -6.02 N	74.52 4.32 -25.34 N	73.58 5.09 -16.62 N	73.44 4.79 -20.70 N	75.74 4.36 -22.40 N
ASTORIA___4 23517	73.96 4.79 -27.63 N	63.16 3.51 -29.14 N	77.03 3.84 -31.67 N	73.15 2.59 -39.38 N	39.92 2.98 -3.50 N	59.62 3.61 -15.44 N	69.95 3.85 -27.71 N	88.83 4.18 -48.07 N	95.66 5.80 -42.58 N	81.80 5.74 -24.67 N	89.07 6.43 -28.16 N	91.98 10.42 -4.24 N	102.02 11.70 0.00 N	87.76 9.74 0.00 N	87.85 9.75 0.00 N	72.69 8.39 0.00 N	68.13 7.77 0.00 N	67.04 7.66 0.00 N	67.70 7.22 -0.88 N	69.61 8.06 -0.27 N	112.03 5.90 -61.28 N	131.19 6.89 -72.43 N	131.60 6.47 -77.18 N	99.69 5.94 -44.77 N
ASTORIA___5 23518	68.17 3.69 -22.94 N	50.78 2.64 -17.63 N	75.98 2.78 -31.67 N	72.44 1.89 -39.38 N	39.15 2.21 -3.50 N	58.70 2.69 -15.44 N	69.05 2.95 -27.71 N	87.86 3.21 -48.07 N	94.27 4.40 -42.58 N	80.19 4.13 -24.67 N	87.18 4.54 -28.16 N	89.01 7.44 -4.24 N	98.53 8.21 0.00 N	84.80 6.79 0.00 N	84.94 6.84 0.00 N	70.30 5.99 0.00 N	65.91 5.55 0.00 N	64.89 5.51 0.00 N	65.68 5.21 -0.88 N	66.92 5.38 -0.27 N	110.40 4.26 -61.28 N	129.23 4.93 -72.43 N	129.80 4.67 -77.18 N	98.00 4.26 -44.77 N

ASTRIA 10-13____ 23663	73.12 3.95 -27.63 N	73.59 2.83 -40.25 N	73.58 2.96 -29.09 N	73.47 2.00 -40.30 N	73.46 2.33 -37.68 N	73.47 2.83 -30.08 N	73.58 3.08 -32.11 N	73.77 3.36 -33.84 N	74.03 4.62 -22.12 N	74.26 4.38 -18.49 N	67.78 4.83 -8.47 N	86.82 7.92 -1.58 N	99.12 8.80 0.00 N	85.32 7.30 0.00 N	85.46 7.36 0.00 N	71.38 6.43 -0.65 N	73.53 5.95 -7.22 N	73.52 5.90 -8.24 N	73.66 5.55 -8.52 N	73.36 6.06 -6.02 N	74.89 4.69 -25.34 N	73.75 5.27 -16.62 N	73.66 5.01 -20.70 N	75.92 4.55 -22.40 N
ATHENS_STG_1 23668	44.68 3.14 0.00 N	32.64 2.13 0.00 N	45.21 3.68 0.00 N	34.17 3.00 0.00 N	36.81 3.36 0.00 N	44.72 4.15 0.00 N	42.02 3.63 0.00 N	39.76 3.18 0.00 N	51.30 4.02 0.00 N	55.84 4.45 0.00 N	58.72 4.25 0.00 N	82.06 4.73 0.00 N	95.48 5.16 0.00 N	82.79 4.78 0.00 N	82.83 4.73 0.00 N	67.78 3.48 0.00 N	63.60 3.24 0.00 N	62.54 3.15 0.00 N	63.70 3.97 -0.14 N	65.49 4.21 0.00 N	51.03 3.03 -3.14 N	58.27 3.69 -2.71 N	51.57 3.43 -0.19 N	52.78 3.80 0.00 N
ATHENS_STG_2 23670	44.68 3.14 0.00 N	32.64 2.13 0.00 N	45.21 3.68 0.00 N	34.17 3.00 0.00 N	36.81 3.36 0.00 N	44.72 4.15 0.00 N	42.02 3.63 0.00 N	39.76 3.18 0.00 N	51.30 4.02 0.00 N	55.84 4.45 0.00 N	58.72 4.25 0.00 N	82.06 4.73 0.00 N	95.48 5.16 0.00 N	82.79 4.78 0.00 N	82.83 4.73 0.00 N	67.78 3.48 0.00 N	63.60 3.24 0.00 N	62.54 3.15 0.00 N	63.70 3.97 -0.14 N	65.49 4.21 0.00 N	51.03 3.03 -3.14 N	58.27 3.69 -2.71 N	51.57 3.43 -0.19 N	52.78 3.80 0.00 N
ATHENS_STG_3 23677	44.68 3.14 0.00 N	32.64 2.13 0.00 N	45.21 3.68 0.00 N	34.17 3.00 0.00 N	36.81 3.36 0.00 N	44.72 4.15 0.00 N	42.02 3.63 0.00 N	39.76 3.18 0.00 N	51.30 4.01 0.00 N	55.83 4.45 0.00 N	58.72 4.24 0.00 N	82.05 4.73 0.00 N	95.48 5.16 0.00 N	82.79 4.78 0.00 N	82.83 4.73 0.00 N	67.78 3.48 0.00 N	63.60 3.24 0.00 N	62.54 3.15 0.00 N	63.70 3.97 -0.14 N	65.49 4.21 0.00 N	51.03 3.03 -3.14 N	58.27 3.69 -2.71 N	51.57 3.43 -0.19 N	52.78 3.80 0.00 N
BARRETT 1-8____GRP4 24034	69.93 3.88 -24.50 N	62.94 2.87 -29.56 N	61.13 2.97 -16.63 N	54.40 2.07 -21.16 N	48.18 2.40 -12.33 N	56.83 2.94 -13.33 N	56.55 3.07 -15.09 N	58.42 3.26 -18.58 N	64.41 4.50 -12.63 N	87.16 4.18 -31.59 N	105.20 4.55 -46.17 N	130.85 7.33 -46.19 N	143.10 8.17 -44.62 N	92.73 6.70 -8.02 N	91.98 6.80 -7.08 N	79.72 6.28 -9.14 N	98.90 5.79 -32.75 N	90.17 5.78 -25.00 N	72.52 5.33 -7.60 N	69.60 4.88 -3.44 N	72.94 4.07 -24.00 N	60.38 4.85 -3.67 N	71.64 4.80 -18.89 N	63.27 4.54 -9.74 N
BARRETT 9-12____GRP3 24033	69.93 3.88 -24.50 N	62.94 2.87 -29.56 N	61.13 2.97 -16.63 N	54.40 2.07 -21.16 N	48.18 2.40 -12.33 N	56.83 2.94 -13.33 N	56.55 3.07 -15.09 N	58.42 3.26 -18.58 N	64.41 4.50 -12.63 N	87.16 4.18 -31.59 N	105.20 4.55 -46.17 N	130.85 7.33 -46.19 N	143.10 8.17 -44.62 N	92.73 6.70 -8.02 N	91.98 6.80 -7.08 N	79.72 6.28 -9.14 N	98.90 5.79 -32.75 N	90.17 5.78 -25.00 N	72.52 5.33 -7.60 N	69.60 4.88 -3.44 N	72.94 4.07 -24.00 N	60.38 4.85 -3.67 N	71.64 4.80 -18.89 N	63.27 4.54 -9.74 N
BARRETT_IC_1 23704	69.93 3.88 -24.50 N	62.94 2.87 -29.56 N	61.13 2.97 -16.63 N	54.40 2.07 -21.16 N	48.18 2.40 -12.33 N	56.83 2.94 -13.33 N	56.55 3.07 -15.09 N	58.42 3.26 -18.58 N	64.41 4.50 -12.63 N	87.16 4.18 -31.59 N	105.20 4.55 -46.17 N	130.85 7.33 -46.19 N	143.10 8.17 -44.62 N	92.73 6.70 -8.02 N	91.98 6.80 -7.08 N	79.72 6.28 -9.14 N	98.90 5.79 -32.75 N	90.17 5.78 -25.00 N	72.52 5.33 -7.60 N	69.60 4.88 -3.44 N	72.94 4.07 -24.00 N	60.38 4.85 -3.67 N	71.64 4.80 -18.89 N	63.27 4.54 -9.74 N
BARRETT_IC_10 23701	69.93 3.88 -24.50 N	62.94 2.87 -29.56 N	61.13 2.97 -16.63 N	54.40 2.07 -21.16 N	48.18 2.40 -12.33 N	56.83 2.94 -13.33 N	56.55 3.07 -15.09 N	58.42 3.26 -18.58 N	64.41 4.50 -12.63 N	87.16 4.18 -31.59 N	105.20 4.55 -46.17 N	130.85 7.33 -46.19 N	143.10 8.17 -44.62 N	92.73 6.70 -8.02 N	91.98 6.80 -7.08 N	79.72 6.28 -9.14 N	98.90 5.79 -32.75 N	90.17 5.78 -25.00 N	72.52 5.33 -7.60 N	69.60 4.88 -3.44 N	72.94 4.07 -24.00 N	60.38 4.85 -3.67 N	71.64 4.80 -18.89 N	63.27 4.54 -9.74 N
BARRETT_IC_11 23702	69.93 3.88 -24.50 N	62.94 2.87 -29.56 N	61.13 2.97 -16.63 N	54.40 2.07 -21.16 N	48.18 2.40 -12.33 N	56.83 2.94 -13.33 N	56.55 3.07 -15.09 N	58.42 3.26 -18.58 N	64.41 4.50 -12.63 N	87.16 4.18 -31.59 N	105.20 4.55 -46.17 N	130.85 7.33 -46.19 N	143.10 8.17 -44.62 N	92.73 6.70 -8.02 N	91.98 6.80 -7.08 N	79.72 6.28 -9.14 N	98.90 5.79 -32.75 N	90.17 5.78 -25.00 N	72.52 5.33 -7.60 N	69.60 4.88 -3.44 N	72.94 4.07 -24.00 N	60.38 4.85 -3.67 N	71.64 4.80 -18.89 N	63.27 4.54 -9.74 N
BARRETT_IC_12 23703	69.93 3.88 -24.50 N	62.94 2.87 -29.56 N	61.13 2.97 -16.63 N	54.40 2.07 -21.16 N	48.18 2.40 -12.33 N	56.83 2.94 -13.33 N	56.55 3.07 -15.09 N	58.42 3.26 -18.58 N	64.41 4.50 -12.63 N	87.16 4.18 -31.59 N	105.20 4.55 -46.17 N	130.85 7.33 -46.19 N	143.10 8.17 -44.62 N	92.73 6.70 -8.02 N	91.98 6.80 -7.08 N	79.72 6.28 -9.14 N	98.90 5.79 -32.75 N	90.17 5.78 -25.00 N	72.52 5.33 -7.60 N	69.60 4.88 -3.44 N	72.94 4.07 -24.00 N	60.38 4.85 -3.67 N	71.64 4.80 -18.89 N	63.27 4.54 -9.74 N
BARRETT_IC_2 23705	69.93 3.88 -24.50 N	62.94 2.87 -29.56 N	61.13 2.97 -16.63 N	54.40 2.07 -21.16 N	48.18 2.40 -12.33 N	56.83 2.94 -13.33 N	56.55 3.07 -15.09 N	58.42 3.26 -18.58 N	64.41 4.50 -12.63 N	87.16 4.18 -31.59 N	105.20 4.55 -46.17 N	130.85 7.33 -46.19 N	143.10 8.17 -44.62 N	92.73 6.70 -8.02 N	91.98 6.80 -7.08 N	79.72 6.28 -9.14 N	98.90 5.79 -32.75 N	90.17 5.78 -25.00 N	72.52 5.33 -7.60 N	69.60 4.88 -3.44 N	72.94 4.07 -24.00 N	60.38 4.85 -3.67 N	71.64 4.80 -18.89 N	63.27 4.54 -9.74 N
BARRETT_IC_3 23706	69.93 3.88 -24.50 N	62.94 2.87 -29.56 N	61.13 2.97 -16.63 N	54.40 2.07 -21.16 N	48.18 2.40 -12.33 N	56.83 2.94 -13.33 N	56.55 3.07 -15.09 N	58.42 3.26 -18.58 N	64.41 4.50 -12.63 N	87.16 4.18 -31.59 N	105.20 4.55 -46.17 N	130.85 7.33 -46.19 N	143.10 8.17 -44.62 N	92.73 6.70 -8.02 N	91.98 6.80 -7.08 N	79.72 6.28 -9.14 N	98.90 5.79 -32.75 N	90.17 5.78 -25.00 N	72.52 5.33 -7.60 N	69.60 4.88 -3.44 N	72.94 4.07 -24.00 N	60.38 4.85 -3.67 N	71.64 4.80 -18.89 N	63.27 4.54 -9.74 N
BARRETT_IC_4 23707	69.93 3.88 -24.50 N	62.94 2.87 -29.56 N	61.13 2.97 -16.63 N	54.40 2.07 -21.16 N	48.18 2.40 -12.33 N	56.83 2.94 -13.33 N	56.55 3.07 -15.09 N	58.42 3.26 -18.58 N	64.41 4.50 -12.63 N	87.16 4.18 -31.59 N	105.20 4.55 -46.17 N	130.85 7.33 -46.19 N	143.10 8.17 -44.62 N	92.73 6.70 -8.02 N	91.98 6.80 -7.08 N	79.72 6.28 -9.14 N	98.90 5.79 -32.75 N	90.17 5.78 -25.00 N	72.52 5.33 -7.60 N	69.60 4.88 -3.44 N	72.94 4.07 -24.00 N	60.38 4.85 -3.67 N	71.64 4.80 -18.89 N	63.27 4.54 -9.74 N

BARRETT_IC_5 23708	69.93 3.88 -24.50 N	62.94 2.87 -29.56 N	61.13 2.97 -16.63 N	54.40 2.07 -21.16 N	48.18 2.40 -12.33 N	56.83 2.94 -13.33 N	56.55 3.07 -15.09 N	58.42 3.26 -18.58 N	64.41 4.50 -12.63 N	87.16 4.18 -31.59 N	105.20 4.55 -46.17 N	130.85 7.33 -46.19 N	143.10 8.17 -44.62 N	92.73 6.70 -8.02 N	91.98 6.80 -7.08 N	79.72 6.28 -9.14 N	98.90 5.79 -32.75 N	90.17 5.78 -25.00 N	72.52 5.33 -7.60 N	69.60 4.88 -3.44 N	72.94 4.07 -24.00 N	60.38 4.85 -3.67 N	71.64 4.80 -18.89 N	63.27 4.54 -9.74 N
BARRETT_IC_6 23709	69.93 3.88 -24.50 N	62.94 2.87 -29.56 N	61.13 2.97 -16.63 N	54.40 2.07 -21.16 N	48.18 2.40 -12.33 N	56.83 2.94 -13.33 N	56.55 3.07 -15.09 N	58.42 3.26 -18.58 N	64.41 4.50 -12.63 N	87.16 4.18 -31.59 N	105.20 4.55 -46.17 N	130.85 7.33 -46.19 N	143.10 8.17 -44.62 N	92.73 6.70 -8.02 N	91.98 6.80 -7.08 N	79.72 6.28 -9.14 N	98.90 5.79 -32.75 N	90.17 5.78 -25.00 N	72.52 5.33 -7.60 N	69.60 4.88 -3.44 N	72.94 4.07 -24.00 N	60.38 4.85 -3.67 N	71.64 4.80 -18.89 N	63.27 4.54 -9.74 N
BARRETT_IC_7 23710	69.93 3.88 -24.50 N	62.94 2.87 -29.56 N	61.13 2.97 -16.63 N	54.40 2.07 -21.16 N	48.18 2.40 -12.33 N	56.83 2.94 -13.33 N	56.55 3.07 -15.09 N	58.42 3.26 -18.58 N	64.41 4.50 -12.63 N	87.16 4.18 -31.59 N	105.20 4.55 -46.17 N	130.85 7.33 -46.19 N	143.10 8.17 -44.62 N	92.73 6.70 -8.02 N	91.98 6.80 -7.08 N	79.72 6.28 -9.14 N	98.90 5.79 -32.75 N	90.17 5.78 -25.00 N	72.52 5.33 -7.60 N	69.60 4.88 -3.44 N	72.94 4.07 -24.00 N	60.38 4.85 -3.67 N	71.64 4.80 -18.89 N	63.27 4.54 -9.74 N
BARRETT_IC_8 23711	69.93 3.88 -24.50 N	62.94 2.87 -29.56 N	61.13 2.97 -16.63 N	54.40 2.07 -21.16 N	48.18 2.40 -12.33 N	56.83 2.94 -13.33 N	56.55 3.07 -15.09 N	58.42 3.26 -18.58 N	64.41 4.50 -12.63 N	87.16 4.18 -31.59 N	105.20 4.55 -46.17 N	130.85 7.33 -46.19 N	143.10 8.17 -44.62 N	92.73 6.70 -8.02 N	91.98 6.80 -7.08 N	79.72 6.28 -9.14 N	98.90 5.79 -32.75 N	90.17 5.78 -25.00 N	72.52 5.33 -7.60 N	69.60 4.88 -3.44 N	72.94 4.07 -24.00 N	60.38 4.85 -3.67 N	71.64 4.80 -18.89 N	63.27 4.54 -9.74 N
BARRETT_IC_9 23700	69.93 3.88 -24.50 N	62.94 2.87 -29.56 N	61.13 2.97 -16.63 N	54.40 2.07 -21.16 N	48.18 2.40 -12.33 N	56.83 2.94 -13.33 N	56.55 3.07 -15.09 N	58.42 3.26 -18.58 N	64.41 4.50 -12.63 N	87.16 4.18 -31.59 N	105.20 4.55 -46.17 N	130.85 7.33 -46.19 N	143.10 8.17 -44.62 N	92.73 6.70 -8.02 N	91.98 6.80 -7.08 N	79.72 6.28 -9.14 N	98.90 5.79 -32.75 N	90.17 5.78 -25.00 N	72.52 5.33 -7.60 N	69.60 4.88 -3.44 N	72.94 4.07 -24.00 N	60.38 4.85 -3.67 N	71.64 4.80 -18.89 N	63.27 4.54 -9.74 N
BARRETT___1 23545	69.79 3.74 -24.50 N	62.86 2.79 -29.56 N	60.99 2.83 -16.63 N	54.34 2.00 -21.16 N	48.11 2.33 -12.33 N	56.74 2.85 -13.33 N	56.44 2.96 -15.09 N	58.32 3.16 -18.58 N	64.24 4.33 -12.63 N	86.84 3.86 -31.59 N	104.74 4.09 -46.17 N	130.16 6.65 -46.19 N	142.32 7.38 -44.62 N	92.07 6.03 -8.02 N	91.31 6.13 -7.08 N	79.22 5.78 -9.14 N	98.44 5.33 -32.75 N	89.75 5.36 -25.00 N	72.20 5.00 -7.60 N	69.60 4.88 -3.44 N	72.72 3.85 -24.00 N	60.06 4.53 -3.67 N	71.33 4.50 -18.89 N	63.07 4.35 -9.74 N
BARRETT___2 23546	69.80 3.76 -24.50 N	62.86 2.79 -29.56 N	60.99 2.83 -16.63 N	54.32 1.98 -21.16 N	48.10 2.32 -12.33 N	56.75 2.85 -13.33 N	56.46 2.98 -15.09 N	58.32 3.16 -18.58 N	64.27 4.35 -12.63 N	86.94 3.97 -31.59 N	104.88 4.23 -46.17 N	130.27 6.75 -46.19 N	142.41 7.47 -44.62 N	92.14 6.11 -8.02 N	91.38 6.20 -7.08 N	79.32 5.88 -9.14 N	98.51 5.40 -32.75 N	89.79 5.40 -25.00 N	72.13 4.94 -7.60 N	69.60 4.88 -3.44 N	72.73 3.86 -24.00 N	60.15 4.62 -3.67 N	71.47 4.63 -18.89 N	63.17 4.44 -9.74 N
BEAVER RIVER___HYD 24048	42.95 1.41 0.00 N	31.53 1.02 0.00 N	43.72 2.18 0.00 N	32.83 1.66 0.00 N	35.16 1.72 0.00 N	42.73 2.16 0.00 N	40.20 1.81 0.00 N	37.90 1.32 0.00 N	48.84 1.56 0.00 N	53.17 1.79 0.00 N	56.07 1.60 0.00 N	77.78 0.46 0.00 N	90.75 0.43 0.00 N	78.45 0.44 0.00 N	78.48 0.37 0.00 N	64.23 -0.08 0.00 N	60.32 -0.04 0.00 N	59.12 -0.26 0.00 N	60.13 0.53 0.00 N	62.47 1.19 0.00 N	45.36 0.49 0.00 N	52.46 0.56 -0.04 N	48.44 0.48 0.00 N	50.25 1.27 0.00 N
BEEBEE_GT_13 23619	41.10 -0.44 0.00 N	30.17 -0.34 0.00 N	41.59 0.05 0.00 N	31.37 0.20 0.00 N	33.68 0.24 0.00 N	40.78 0.22 0.00 N	38.32 -0.06 0.00 N	36.44 -0.14 0.00 N	47.13 -0.16 0.00 N	51.72 0.33 0.00 N	54.76 0.28 0.00 N	76.80 -0.52 0.00 N	90.01 -0.31 0.00 N	78.08 0.07 0.00 N	78.20 0.10 0.00 N	64.28 -0.02 0.00 N	60.46 0.10 0.00 N	59.04 -0.34 0.00 N	59.63 0.03 0.00 N	61.41 0.14 0.00 N	44.80 -0.06 0.00 N	52.19 0.04 -0.28 N	47.87 -0.10 -0.02 N	49.22 0.24 0.00 N
BETHLEHEM___STEEL 23779	38.08 -3.47 0.00 N	28.29 -2.22 0.00 N	37.72 -3.81 0.00 N	28.37 -2.81 0.00 N	30.38 -3.07 0.00 N	36.68 -3.88 0.00 N	34.82 -3.57 0.00 N	33.18 -3.40 0.00 N	42.72 -4.57 0.00 N	46.27 -5.12 0.00 N	49.25 -5.22 0.00 N	71.12 -6.20 0.00 N	83.87 -6.45 0.00 N	72.42 -5.59 0.00 N	72.69 -5.41 0.00 N	60.48 -3.82 0.00 N	56.89 -3.47 0.00 N	55.78 -3.60 0.00 N	55.57 -4.02 0.00 N	57.45 -3.83 0.00 N	41.52 -3.35 0.00 N	48.23 -4.04 -0.40 N	44.35 -3.63 -0.03 N	45.11 -3.87 0.00 N
BINGHAMTON___COGEN 23790	42.09 0.55 0.00 N	30.99 0.48 0.00 N	41.73 0.20 0.00 N	31.08 -0.09 0.00 N	33.32 -0.12 0.00 N	40.39 -0.18 0.00 N	38.38 -0.01 0.00 N	36.61 0.03 0.00 N	47.57 0.29 0.00 N	51.45 0.07 0.00 N	54.82 0.35 0.00 N	78.70 1.38 0.00 N	92.02 1.70 0.00 N	79.32 1.30 0.00 N	79.45 1.35 0.00 N	65.56 1.26 0.00 N	61.56 1.20 0.00 N	60.61 1.23 0.00 N	60.38 0.78 0.00 N	62.31 1.03 0.00 N	45.62 0.76 0.00 N	53.39 0.71 -0.81 N	48.59 0.59 -0.06 N	49.40 0.42 0.00 N
BLACK RIVER___HYD 24047	42.74 1.20 0.00 N	31.39 0.88 0.00 N	43.59 2.05 0.00 N	32.73 1.55 0.00 N	35.04 1.59 0.00 N	42.58 2.02 0.00 N	40.02 1.63 0.00 N	37.73 1.15 0.00 N	48.63 1.34 0.00 N	52.92 1.53 0.00 N	55.75 1.28 0.00 N	77.02 -0.30 0.00 N	89.94 -0.38 0.00 N	77.85 -0.16 0.00 N	77.91 -0.20 0.00 N	63.79 -0.52 0.00 N	59.83 -0.53 0.00 N	58.58 -0.80 0.00 N	59.55 -0.04 0.00 N	61.88 0.60 0.00 N	45.00 0.14 0.00 N	52.08 0.13 -0.08 N	48.00 0.04 -0.01 N	49.96 0.98 0.00 N
BLUE_CIRC_CHEM_DRP 24182	44.17 2.63 0.00 N	32.42 1.91 0.00 N	44.96 3.43 0.00 N	33.97 2.80 0.00 N	36.57 3.12 0.00 N	44.42 3.86 0.00 N	41.41 3.02 0.00 N	39.03 2.45 0.00 N	50.37 3.08 0.00 N	54.90 3.51 0.00 N	57.75 3.28 0.00 N	80.67 3.34 0.00 N	93.78 3.46 0.00 N	81.28 3.27 0.00 N	81.30 3.19 0.00 N	66.51 2.20 0.00 N	62.46 2.10 0.00 N	61.40 2.01 0.00 N	62.38 2.72 -0.07 N	64.67 3.39 0.00 N	48.51 2.08 -1.57 N	57.58 2.64 -3.08 N	50.60 2.44 -0.21 N	51.84 2.86 0.00 N

BOC_GAS_DRP 24189	43.95 2.40 0.00 N	32.13 1.62 0.00 N	44.63 3.10 0.00 N	33.74 2.57 0.00 N	36.32 2.87 0.00 N	44.12 3.56 0.00 N	41.37 2.98 0.00 N	39.05 2.47 0.00 N	50.36 3.07 0.00 N	54.96 3.57 0.00 N	57.77 3.30 0.00 N	80.60 3.27 0.00 N	93.70 3.38 0.00 N	81.24 3.23 0.00 N	81.24 3.13 0.00 N	66.46 2.16 0.00 N	62.43 2.07 0.00 N	61.36 1.98 0.00 N	62.38 2.72 0.00 N	64.74 3.46 0.00 N	48.54 2.11 -1.57 N	57.67 2.68 -3.12 N	50.64 2.48 -0.22 N	51.90 2.92 0.00 N
BOWLINE___1 23526	43.65 2.11 0.00 N	32.00 1.49 0.00 N	42.77 1.24 0.00 N	31.86 0.69 0.00 N	34.17 0.72 0.00 N	41.43 0.87 0.00 N	39.52 1.13 0.00 N	38.01 1.43 0.00 N	49.46 2.18 0.00 N	53.39 2.00 0.00 N	56.91 2.44 0.00 N	82.01 4.68 0.00 N	95.93 5.61 0.00 N	82.76 4.74 0.00 N	83.00 4.90 0.00 N	68.57 4.27 0.00 N	64.25 3.89 0.00 N	63.26 3.88 0.00 N	62.06 3.22 0.75 N	64.26 2.98 0.00 N	30.15 2.59 17.30 N	57.18 2.92 -2.39 N	50.78 2.67 -0.17 N	51.20 2.22 0.00 N
BOWLINE___2 23595	43.69 2.15 0.00 N	32.03 1.52 0.00 N	42.79 1.26 0.00 N	31.88 0.71 0.00 N	34.21 0.76 0.00 N	41.46 0.89 0.00 N	39.55 1.16 0.00 N	38.02 1.44 0.00 N	49.43 2.14 0.00 N	53.36 1.97 0.00 N	56.88 2.40 0.00 N	81.96 4.64 0.00 N	95.87 5.55 0.00 N	82.70 4.68 0.00 N	82.94 4.83 0.00 N	68.53 4.22 0.00 N	64.20 3.84 0.00 N	63.23 3.84 0.00 N	62.06 3.21 0.75 N	64.26 2.98 0.00 N	30.15 2.59 17.30 N	57.16 2.90 -2.39 N	50.77 2.66 -0.17 N	51.22 2.24 0.00 N
BROOKHAVEN___DRP 24191	70.24 4.19 -24.50 N	63.41 3.34 -29.56 N	61.80 3.64 -16.63 N	54.86 2.52 -21.16 N	48.57 2.79 -12.33 N	57.21 3.32 -13.33 N	56.86 3.38 -15.09 N	58.51 3.35 -18.58 N	64.45 4.53 -12.63 N	87.44 4.47 -31.59 N	105.35 4.70 -46.17 N	130.80 7.29 -46.19 N	142.16 7.22 -44.62 N	91.66 5.62 -8.02 N	90.69 5.52 -7.08 N	78.19 4.75 -9.14 N	97.15 4.04 -32.75 N	88.41 4.02 -25.00 N	70.61 3.42 -7.60 N	64.58 3.44 0.13 N	72.55 3.68 -24.00 N	60.17 4.64 -3.67 N	71.52 4.68 -18.89 N	63.26 4.53 -9.74 N
BROOKLYN_NAVY_YARD 23515	44.86 3.31 0.00 N	32.91 2.40 0.00 N	43.87 2.34 0.00 N	32.73 1.56 0.00 N	35.28 1.83 0.00 N	42.77 2.21 0.00 N	40.85 2.46 0.00 N	39.35 2.77 0.00 N	51.13 3.85 0.00 N	54.96 3.57 0.00 N	58.47 3.99 0.00 N	84.10 6.77 0.00 N	97.85 7.53 0.00 N	84.29 6.27 0.00 N	84.53 6.43 0.00 N	69.91 5.60 0.00 N	65.54 5.18 0.00 N	64.57 5.19 0.00 N	65.09 4.61 -0.88 N	66.24 4.70 -0.27 N	69.27 3.80 -20.61 N	58.74 4.43 -2.45 N	52.38 4.26 -0.17 N	52.86 3.88 0.00 N
BURROWS___LYONSDAL 23803	42.87 1.33 0.00 N	31.48 0.97 0.00 N	43.22 1.68 0.00 N	32.43 1.26 0.00 N	34.78 1.33 0.00 N	42.22 1.66 0.00 N	39.84 1.45 0.00 N	37.79 1.21 0.00 N	48.82 1.53 0.00 N	53.07 1.69 0.00 N	56.10 1.62 0.00 N	78.67 1.34 0.00 N	91.78 1.46 0.00 N	79.30 1.28 0.00 N	79.37 1.27 0.00 N	65.20 0.90 0.00 N	61.28 0.92 0.00 N	60.18 0.79 0.00 N	60.75 1.16 0.00 N	62.50 1.22 0.00 N	45.78 0.91 0.00 N	52.93 1.06 0.00 N	48.84 0.89 0.00 N	50.16 1.18 0.00 N
CALPINE BETH_PAGE_GT4 24209	69.88 3.83 -24.50 N	62.91 2.84 -29.56 N	61.15 2.99 -16.63 N	54.40 2.07 -21.16 N	48.13 2.36 -12.33 N	56.77 2.87 -13.33 N	56.52 3.04 -15.09 N	58.38 3.22 -18.58 N	64.33 4.42 -12.63 N	87.14 4.17 -31.59 N	105.27 4.62 -46.17 N	131.07 7.55 -46.19 N	143.23 8.29 -44.62 N	92.81 6.77 -8.02 N	92.08 6.90 -7.08 N	79.58 6.14 -9.14 N	98.69 5.58 -32.75 N	89.99 5.61 -25.00 N	72.49 5.30 -7.60 N	66.37 4.88 -0.22 N	72.90 4.04 -24.00 N	60.36 4.83 -3.67 N	71.52 4.68 -18.89 N	63.11 4.39 -9.74 N
CALPINE_BP_GT1 23823	69.88 3.83 -24.50 N	62.91 2.84 -29.56 N	61.15 2.99 -16.63 N	54.40 2.07 -21.16 N	48.13 2.36 -12.33 N	56.77 2.87 -13.33 N	56.52 3.04 -15.09 N	58.38 3.22 -18.58 N	64.33 4.42 -12.63 N	87.14 4.17 -31.59 N	105.27 4.62 -46.17 N	131.07 7.55 -46.19 N	143.23 8.29 -44.62 N	92.81 6.77 -8.02 N	92.08 6.90 -7.08 N	79.58 6.14 -9.14 N	98.69 5.58 -32.75 N	89.99 5.61 -25.00 N	72.49 5.30 -7.60 N	66.37 4.88 -0.22 N	72.90 4.04 -24.00 N	60.36 4.83 -3.67 N	71.52 4.68 -18.89 N	63.11 4.39 -9.74 N
CALSPAN___DRP 24200	38.08 -3.47 0.00 N	28.29 -2.22 0.00 N	37.72 -3.81 0.00 N	28.37 -2.81 0.00 N	30.38 -3.07 0.00 N	36.68 -3.88 0.00 N	34.82 -3.57 0.00 N	33.18 -3.40 0.00 N	42.72 -4.57 0.00 N	46.27 -5.12 0.00 N	49.25 -5.22 0.00 N	71.12 -6.20 0.00 N	83.87 -6.45 0.00 N	72.42 -5.59 0.00 N	72.69 -5.41 0.00 N	60.48 -3.82 0.00 N	56.89 -3.47 0.00 N	55.78 -3.60 0.00 N	55.57 -4.02 0.00 N	57.45 -3.83 0.00 N	41.52 -3.35 0.00 N	48.23 -4.04 -0.40 N	44.35 -3.63 -0.03 N	45.11 -3.87 0.00 N
CARR STREET_E_SYR 24060	40.79 -0.75 0.00 N	30.03 -0.48 0.00 N	40.81 -0.72 0.00 N	30.58 -0.59 0.00 N	32.78 -0.67 0.00 N	39.74 -0.83 0.00 N	37.58 -0.81 0.00 N	35.79 -0.79 0.00 N	46.31 -0.98 0.00 N	50.29 -1.10 0.00 N	53.32 -1.16 0.00 N	75.53 -1.79 0.00 N	88.29 -2.03 0.00 N	76.23 -1.79 0.00 N	76.34 -1.76 0.00 N	62.95 -1.36 0.00 N	59.14 -1.22 0.00 N	58.14 -1.24 0.00 N	58.39 -1.20 0.00 N	60.05 -1.23 0.00 N	43.93 -0.93 0.00 N	50.87 -1.17 -0.18 N	46.85 -1.11 -0.01 N	47.98 -1.00 0.00 N
CARTHAGE___PAPER 23857	42.74 1.20 0.00 N	31.39 0.88 0.00 N	43.59 2.05 0.00 N	32.73 1.55 0.00 N	35.04 1.59 0.00 N	42.58 2.02 0.00 N	40.02 1.63 0.00 N	37.73 1.15 0.00 N	48.63 1.34 0.00 N	52.92 1.53 0.00 N	55.75 1.28 0.00 N	77.02 -0.30 0.00 N	89.94 -0.38 0.00 N	77.85 -0.16 0.00 N	77.91 -0.20 0.00 N	63.79 -0.52 0.00 N	59.83 -0.53 0.00 N	58.58 -0.80 0.00 N	59.55 -0.04 0.00 N	61.88 0.60 0.00 N	45.00 0.14 0.00 N	52.05 0.13 -0.05 N	48.00 0.04 0.00 N	49.96 0.98 0.00 N
CE_DUNWOOD___DRP 24194	44.50 2.96 0.00 N	32.63 2.12 0.00 N	43.61 2.08 0.00 N	32.55 1.38 0.00 N	35.05 1.61 0.00 N	42.51 1.95 0.00 N	40.56 2.17 0.00 N	39.01 2.43 0.00 N	50.70 3.42 0.00 N	54.61 3.22 0.00 N	58.12 3.64 0.00 N	83.53 6.21 0.00 N	97.34 7.02 0.00 N	83.87 5.85 0.00 N	84.07 5.96 0.00 N	69.49 5.18 0.00 N	65.15 4.79 0.00 N	64.16 4.78 0.00 N	65.07 4.53 -0.95 N	65.98 4.00 0.00 N	70.29 3.41 -22.02 N	58.33 4.02 -2.44 N	51.91 3.79 -0.17 N	52.38 3.40 0.00 N
CE_MILLWOOD___DRP 24193	44.21 2.67 0.00 N	32.42 1.91 0.00 N	43.36 1.82 0.00 N	32.37 1.20 0.00 N	34.85 1.40 0.00 N	42.26 1.70 0.00 N	40.31 1.92 0.00 N	38.75 2.17 0.00 N	50.36 3.07 0.00 N	54.25 2.87 0.00 N	57.73 3.26 0.00 N	82.95 5.63 0.00 N	96.70 6.39 0.00 N	83.33 5.32 0.00 N	83.53 5.43 0.00 N	69.02 4.72 0.00 N	64.72 4.36 0.00 N	63.73 4.35 0.00 N	63.10 3.92 0.41 N	65.30 4.02 0.00 N	38.66 3.24 9.44 N	57.95 3.64 -2.44 N	51.53 3.42 -0.17 N	52.03 3.05 0.00 N

CE_NYC2_DRP 24202	73.10 3.92 -27.63 N	73.57 2.80 -40.25 N	73.54 2.92 -29.09 N	73.45 1.98 -40.30 N	73.43 2.31 -37.68 N	73.44 2.80 -30.08 N	73.55 3.05 -32.11 N	73.74 3.32 -33.84 N	73.99 4.58 -22.12 N	74.21 4.33 -18.49 N	67.72 4.77 -8.47 N	86.74 7.83 -1.58 N	99.03 8.71 0.00 N	85.26 7.24 0.00 N	85.40 7.30 0.00 N	71.31 6.36 -0.65 N	73.47 5.89 -7.22 N	73.46 5.84 -8.24 N	73.38 5.27 -8.52 N	73.36 6.05 -6.02 N	74.61 4.41 -25.34 N	73.70 5.21 -16.62 N	73.62 4.96 -20.70 N	75.89 4.51 -22.40 N
CE_NYC_DRP 24195	45.15 3.61 0.00 N	33.10 2.59 0.00 N	44.16 2.62 0.00 N	32.92 1.75 0.00 N	35.50 2.06 0.00 N	43.06 2.50 0.00 N	41.13 2.74 0.00 N	39.61 3.03 0.00 N	51.48 4.19 0.00 N	55.36 3.97 0.00 N	58.94 4.46 0.00 N	84.79 7.47 0.00 N	98.68 8.36 0.00 N	84.97 6.95 0.00 N	85.21 7.10 0.00 N	70.46 6.16 0.00 N	66.07 5.71 0.00 N	65.09 5.71 0.00 N	65.72 5.24 -0.88 N	66.92 5.38 -0.27 N	69.73 4.26 -20.61 N	59.20 4.89 -2.45 N	52.76 4.64 -0.17 N	53.24 4.26 0.00 N
CH_MIDHUDSON___DRP 24192	43.55 2.01 0.00 N	31.97 1.46 0.00 N	43.02 1.48 0.00 N	32.22 1.05 0.00 N	34.66 1.22 0.00 N	42.04 1.48 0.00 N	39.97 1.58 0.00 N	38.28 1.70 0.00 N	49.64 2.35 0.00 N	53.61 2.22 0.00 N	56.92 2.45 0.00 N	81.47 4.15 0.00 N	95.10 4.79 0.00 N	82.10 4.09 0.00 N	82.22 4.12 0.00 N	67.85 3.55 0.00 N	63.71 3.35 0.00 N	62.74 3.35 0.00 N	62.66 2.94 -0.14 N	63.73 2.45 0.00 N	50.25 2.25 -3.14 N	57.21 2.76 -2.58 N	50.58 2.45 -0.18 N	51.19 2.21 0.00 N
CH_MISC_IPPS 23765	43.77 2.23 0.00 N	32.16 1.65 0.00 N	43.28 1.75 0.00 N	32.40 1.23 0.00 N	34.85 1.41 0.00 N	42.27 1.70 0.00 N	40.23 1.84 0.00 N	38.61 2.03 0.00 N	50.06 2.78 0.00 N	53.94 2.55 0.00 N	57.30 2.82 0.00 N	82.11 4.78 0.00 N	95.85 5.53 0.00 N	82.71 4.69 0.00 N	82.85 4.75 0.00 N	68.40 4.10 0.00 N	64.21 3.85 0.00 N	63.22 3.84 0.00 N	63.20 3.54 -0.07 N	64.38 3.10 0.00 N	49.10 2.67 -1.57 N	57.46 3.10 -2.49 N	50.85 2.73 -0.17 N	51.40 2.42 0.00 N
CH_RES_BVR_FALLS 23983	41.50 -0.04 0.00 N	30.47 -0.04 0.00 N	41.59 0.06 0.00 N	31.23 0.06 0.00 N	33.49 0.05 0.00 N	40.63 0.06 0.00 N	38.44 0.05 0.00 N	36.61 0.03 0.00 N	47.27 -0.01 0.00 N	51.43 0.04 0.00 N	54.51 0.04 0.00 N	77.30 -0.03 0.00 N	90.29 -0.03 0.00 N	77.98 -0.03 0.00 N	78.06 -0.04 0.00 N	64.21 -0.10 0.00 N	60.26 -0.10 0.00 N	59.28 -0.10 0.00 N	59.58 -0.01 0.00 N	61.28 0.00 0.00 N	44.84 -0.02 0.00 N	51.68 -0.05 0.13 N	47.90 -0.04 0.01 N	48.98 0.00 0.00 N
CH_RES_NIAGARA 23895	37.23 -4.31 0.00 N	27.76 -2.75 0.00 N	36.96 -4.58 0.00 N	27.93 -3.25 0.00 N	29.99 -3.45 0.00 N	36.15 -4.41 0.00 N	34.23 -4.16 0.00 N	32.48 -4.10 0.00 N	41.62 -5.67 0.00 N	45.04 -6.35 0.00 N	47.76 -6.71 0.00 N	68.91 -8.41 0.00 N	81.37 -8.94 0.00 N	70.42 -7.60 0.00 N	70.75 -7.35 0.00 N	59.04 -5.26 0.00 N	55.64 -4.72 0.00 N	54.35 -5.03 0.00 N	54.55 -5.04 0.00 N	56.29 -4.99 0.00 N	40.62 -4.24 0.00 N	46.99 -5.24 -0.36 N	43.46 -4.51 -0.02 N	44.37 -4.61 0.00 N
CH_RES_SYRACUSE 23985	40.08 -1.47 0.00 N	29.56 -0.95 0.00 N	40.06 -1.47 0.00 N	30.01 -1.16 0.00 N	32.17 -1.28 0.00 N	38.97 -1.59 0.00 N	36.88 -1.51 0.00 N	35.13 -1.46 0.00 N	45.43 -1.85 0.00 N	49.31 -2.07 0.00 N	52.31 -2.16 0.00 N	74.28 -3.04 0.00 N	86.93 -3.39 0.00 N	75.05 -2.97 0.00 N	75.18 -2.92 0.00 N	62.05 -2.25 0.00 N	58.33 -2.03 0.00 N	57.31 -2.07 0.00 N	57.32 -2.27 0.00 N	58.94 -2.34 0.00 N	43.11 -1.75 0.00 N	50.07 -2.02 -0.23 N	46.08 -1.89 -0.02 N	47.13 -1.85 0.00 N
CORNELL____ 23752	39.23 -2.31 0.00 N	29.18 -1.33 0.00 N	39.06 -2.47 0.00 N	29.05 -2.12 0.00 N	31.08 -2.37 0.00 N	37.64 -2.92 0.00 N	35.76 -2.63 0.00 N	34.51 -2.07 0.00 N	44.98 -2.30 0.00 N	49.23 -2.16 0.00 N	52.47 -2.00 0.00 N	74.64 -2.68 0.00 N	87.42 -2.90 0.00 N	75.54 -2.47 0.00 N	75.66 -2.44 0.00 N	62.45 -1.86 0.00 N	58.47 -1.89 0.00 N	57.63 -1.75 0.00 N	57.48 -2.11 0.00 N	59.12 -2.16 0.00 N	43.10 -1.76 0.00 N	50.48 -1.83 -0.45 N	46.16 -1.83 -0.03 N	46.62 -2.36 0.00 N
COXSACKIE___GT 23611	42.81 1.26 0.00 N	31.39 0.88 0.00 N	42.51 0.98 0.00 N	31.90 0.73 0.00 N	34.26 0.82 0.00 N	41.55 0.99 0.00 N	39.25 0.86 0.00 N	37.31 0.73 0.00 N	48.45 1.16 0.00 N	52.88 1.50 0.00 N	56.11 1.64 0.00 N	80.14 2.82 0.00 N	93.69 3.37 0.00 N	81.01 3.00 0.00 N	81.06 2.96 0.00 N	66.90 2.60 0.00 N	62.88 2.52 0.00 N	61.94 2.56 0.00 N	61.96 2.30 -0.07 N	63.12 1.84 0.00 N	48.15 1.72 -1.57 N	56.66 2.04 -2.75 N	49.80 1.66 -0.19 N	50.51 1.53 0.00 N
CRESCENT___HYD 24018	44.70 3.16 0.00 N	32.57 2.06 0.00 N	45.25 3.72 0.00 N	34.23 3.06 0.00 N	36.90 3.46 0.00 N	44.86 4.29 0.00 N	42.14 3.75 0.00 N	39.68 3.10 0.00 N	51.20 3.92 0.00 N	56.14 4.75 0.00 N	58.92 4.44 0.00 N	82.04 4.71 0.00 N	95.34 5.02 0.00 N	82.81 4.80 0.00 N	82.68 4.58 0.00 N	67.66 3.36 0.00 N	63.80 3.44 0.00 N	62.64 3.26 0.00 N	63.67 4.01 -0.07 N	65.70 4.43 0.00 N	49.53 3.10 -1.57 N	58.98 3.98 -3.13 N	51.72 3.56 -0.22 N	52.99 4.01 0.00 N
CRUCIBLE_METL_DRP 24180	40.08 -1.47 0.00 N	29.56 -0.95 0.00 N	40.06 -1.47 0.00 N	30.01 -1.16 0.00 N	32.17 -1.28 0.00 N	38.97 -1.59 0.00 N	36.88 -1.51 0.00 N	35.13 -1.46 0.00 N	45.43 -1.85 0.00 N	49.31 -2.07 0.00 N	52.31 -2.16 0.00 N	74.28 -3.04 0.00 N	86.93 -3.39 0.00 N	75.05 -2.97 0.00 N	75.18 -2.92 0.00 N	62.05 -2.25 0.00 N	58.33 -2.03 0.00 N	57.31 -2.07 0.00 N	57.32 -2.27 0.00 N	58.94 -2.34 0.00 N	43.11 -1.75 0.00 N	50.07 -2.02 -0.23 N	46.08 -1.89 -0.02 N	47.13 -1.85 0.00 N
CSC___481_PGEN 24222	70.23 4.19 -24.50 N	63.41 3.34 -29.56 N	61.79 3.63 -16.63 N	54.85 2.52 -21.16 N	48.56 2.79 -12.33 N	57.20 3.30 -13.33 N	56.85 3.37 -15.09 N	58.47 3.31 -18.58 N	64.41 4.49 -12.63 N	87.39 4.42 -31.59 N	105.21 4.56 -46.17 N	130.52 7.00 -46.19 N	141.72 6.78 -44.62 N	91.14 5.10 -8.02 N	90.07 4.89 -7.08 N	77.68 4.23 -9.14 N	96.66 3.56 -32.75 N	87.92 3.54 -25.00 N	70.52 3.32 -7.60 N	64.03 2.88 0.13 N	72.20 3.33 -24.00 N	60.01 4.47 -3.67 N	71.44 4.60 -18.89 N	63.26 4.54 -9.74 N
DANSKAMMER___I 23586	43.40 1.86 0.00 N	31.95 1.44 0.00 N	43.04 1.51 0.00 N	32.22 1.05 0.00 N	34.66 1.21 0.00 N	42.03 1.47 0.00 N	40.02 1.63 0.00 N	38.42 1.84 0.00 N	49.73 2.45 0.00 N	53.40 2.01 0.00 N	56.65 2.18 0.00 N	81.18 3.86 0.00 N	94.76 4.45 0.00 N	81.76 3.74 0.00 N	81.91 3.81 0.00 N	67.62 3.32 0.00 N	63.47 3.11 0.00 N	62.49 3.11 0.00 N	62.53 2.87 -0.07 N	63.73 2.45 0.00 N	48.60 2.17 -1.57 N	56.85 2.49 -2.49 N	50.32 2.20 -0.17 N	50.89 1.91 0.00 N

DANSKAMMER___2 23589	43.40 1.86 0.00 N	31.95 1.44 0.00 N	43.04 1.51 0.00 N	32.22 1.05 0.00 N	34.66 1.21 0.00 N	42.03 1.47 0.00 N	40.02 1.63 0.00 N	38.42 1.84 0.00 N	49.73 2.45 0.00 N	53.40 2.01 0.00 N	56.65 2.18 0.00 N	81.18 3.86 0.00 N	94.76 4.45 0.00 N	81.76 3.74 0.00 N	81.91 3.81 0.00 N	67.62 3.32 0.00 N	63.47 3.11 0.00 N	62.49 3.11 0.00 N	62.53 2.87 -0.07 N	63.73 2.45 0.00 N	48.60 2.17 -1.57 N	56.85 2.49 -2.49 N	50.32 2.20 -0.17 N	50.89 1.91 0.00 N
DANSKAMMER___3 23590	43.40 1.86 0.00 N	31.95 1.44 0.00 N	43.04 1.51 0.00 N	32.22 1.05 0.00 N	34.66 1.21 0.00 N	42.03 1.47 0.00 N	40.02 1.63 0.00 N	38.42 1.84 0.00 N	49.73 2.45 0.00 N	53.40 2.01 0.00 N	56.65 2.18 0.00 N	81.18 3.86 0.00 N	94.76 4.45 0.00 N	81.76 3.74 0.00 N	81.91 3.81 0.00 N	67.62 3.32 0.00 N	63.47 3.11 0.00 N	62.49 3.11 0.00 N	62.53 2.87 -0.07 N	63.73 2.45 0.00 N	48.60 2.17 -1.57 N	56.85 2.49 -2.49 N	50.32 2.20 -0.17 N	50.89 1.91 0.00 N
DANSKAMMER___4 23591	43.40 1.86 0.00 N	31.95 1.44 0.00 N	43.04 1.51 0.00 N	32.22 1.05 0.00 N	34.66 1.21 0.00 N	42.03 1.47 0.00 N	40.02 1.63 0.00 N	38.42 1.84 0.00 N	49.73 2.45 0.00 N	53.40 2.01 0.00 N	56.65 2.18 0.00 N	81.18 3.86 0.00 N	94.76 4.45 0.00 N	81.76 3.74 0.00 N	81.91 3.81 0.00 N	67.62 3.32 0.00 N	63.47 3.11 0.00 N	62.49 3.11 0.00 N	62.53 2.87 -0.07 N	63.73 2.45 0.00 N	48.60 2.17 -1.57 N	56.85 2.49 -2.49 N	50.32 2.20 -0.17 N	50.89 1.91 0.00 N
DANSKAMMER___DIESEL 23592	43.40 1.86 0.00 N	31.95 1.44 0.00 N	43.04 1.51 0.00 N	32.22 1.05 0.00 N	34.66 1.21 0.00 N	42.03 1.47 0.00 N	40.02 1.63 0.00 N	38.42 1.84 0.00 N	49.73 2.45 0.00 N	53.40 2.01 0.00 N	56.65 2.18 0.00 N	81.18 3.86 0.00 N	94.76 4.45 0.00 N	81.76 3.74 0.00 N	81.91 3.81 0.00 N	67.62 3.32 0.00 N	63.47 3.11 0.00 N	62.49 3.11 0.00 N	62.53 2.87 -0.07 N	63.73 2.45 0.00 N	48.60 2.17 -1.57 N	56.85 2.49 -2.49 N	50.32 2.20 -0.17 N	50.89 1.91 0.00 N
DASHVILLE___HYD 23610	43.71 2.17 0.00 N	32.10 1.59 0.00 N	43.16 1.63 0.00 N	32.31 1.14 0.00 N	34.75 1.30 0.00 N	42.14 1.57 0.00 N	40.10 1.71 0.00 N	38.47 1.89 0.00 N	49.73 2.44 0.00 N	53.56 2.17 0.00 N	56.90 2.42 0.00 N	81.48 4.16 0.00 N	95.15 4.83 0.00 N	82.17 4.15 0.00 N	82.38 4.28 0.00 N	68.01 3.70 0.00 N	63.92 3.56 0.00 N	62.94 3.56 0.00 N	62.56 2.97 0.00 N	64.37 3.10 0.00 N	47.21 2.35 0.00 N	57.29 2.89 -2.53 N	50.73 2.60 -0.17 N	51.31 2.33 0.00 N
DOGLEVILLE___HYD 23807	44.97 3.43 0.00 N	32.87 2.36 0.00 N	44.18 2.64 0.00 N	33.15 1.98 0.00 N	35.77 2.33 0.00 N	43.41 2.85 0.00 N	41.25 2.86 0.00 N	39.47 2.88 0.00 N	51.39 4.11 0.00 N	55.85 4.47 0.00 N	59.15 4.68 0.00 N	84.53 7.20 0.00 N	98.40 8.08 0.00 N	85.06 7.04 0.00 N	85.01 6.91 0.00 N	70.16 5.86 0.00 N	66.02 5.66 0.00 N	65.16 5.78 0.00 N	64.99 5.40 0.00 N	66.79 5.51 0.00 N	49.23 4.37 0.00 N	57.07 5.26 0.05 N	52.53 4.58 0.00 N	53.05 4.07 0.00 N
DUNKIRK___1 23563	37.03 -4.51 0.00 N	27.59 -2.92 0.00 N	36.75 -4.78 0.00 N	27.39 -3.78 0.00 N	29.30 -4.14 0.00 N	35.37 -5.20 0.00 N	33.76 -4.62 0.00 N	32.27 -4.31 0.00 N	41.53 -5.76 0.00 N	45.02 -6.37 0.00 N	48.22 -6.26 0.00 N	69.83 -7.49 0.00 N	82.20 -8.11 0.00 N	70.56 -7.45 0.00 N	70.64 -7.46 0.00 N	58.57 -5.74 0.00 N	54.90 -5.46 0.00 N	54.18 -5.20 0.00 N	53.79 -5.80 0.00 N	55.13 -6.15 0.00 N	40.26 -4.60 0.00 N	46.70 -5.58 -0.42 N	42.61 -5.37 -0.03 N	43.27 -5.71 0.00 N
DUNKIRK___2 23564	37.03 -4.51 0.00 N	27.59 -2.92 0.00 N	36.75 -4.78 0.00 N	27.39 -3.78 0.00 N	29.30 -4.14 0.00 N	35.37 -5.20 0.00 N	33.76 -4.62 0.00 N	32.27 -4.31 0.00 N	41.53 -5.76 0.00 N	45.02 -6.37 0.00 N	48.22 -6.26 0.00 N	69.83 -7.49 0.00 N	82.20 -8.11 0.00 N	70.56 -7.45 0.00 N	70.64 -7.46 0.00 N	58.57 -5.74 0.00 N	54.90 -5.46 0.00 N	54.18 -5.20 0.00 N	53.79 -5.80 0.00 N	55.13 -6.15 0.00 N	40.26 -4.60 0.00 N	46.70 -5.58 -0.42 N	42.61 -5.37 -0.03 N	43.27 -5.71 0.00 N
DUNKIRK___3 23565	37.26 -4.28 0.00 N	27.73 -2.78 0.00 N	36.96 -4.57 0.00 N	27.63 -3.55 0.00 N	29.55 -3.89 0.00 N	35.69 -4.88 0.00 N	34.01 -4.38 0.00 N	32.47 -4.11 0.00 N	41.79 -5.49 0.00 N	45.28 -6.11 0.00 N	48.41 -6.07 0.00 N	70.05 -7.27 0.00 N	82.52 -7.80 0.00 N	70.95 -7.06 0.00 N	71.08 -7.02 0.00 N	59.00 -5.31 0.00 N	55.36 -5.00 0.00 N	54.55 -4.83 0.00 N	54.34 -5.26 0.00 N	55.71 -5.57 0.00 N	40.63 -4.23 0.00 N	47.09 -5.22 -0.44 N	43.02 -4.96 -0.03 N	43.71 -5.27 0.00 N
DUNKIRK___4 23566	37.26 -4.28 0.00 N	27.73 -2.78 0.00 N	36.96 -4.57 0.00 N	27.63 -3.55 0.00 N	29.56 -3.89 0.00 N	35.69 -4.88 0.00 N	34.01 -4.38 0.00 N	32.48 -4.11 0.00 N	41.79 -5.49 0.00 N	45.28 -6.11 0.00 N	48.41 -6.07 0.00 N	70.05 -7.27 0.00 N	82.52 -7.80 0.00 N	70.95 -7.06 0.00 N	71.08 -7.02 0.00 N	59.00 -5.31 0.00 N	55.36 -5.00 0.00 N	54.55 -4.83 0.00 N	54.34 -5.26 0.00 N	55.71 -5.57 0.00 N	40.63 -4.23 0.00 N	47.09 -5.22 -0.44 N	43.02 -4.96 -0.03 N	43.71 -5.27 0.00 N
EAST HAMPTON___GT 23717	70.20 4.15 -24.50 N	63.38 3.31 -29.56 N	61.76 3.59 -16.63 N	54.83 2.49 -21.16 N	48.53 2.76 -12.33 N	57.17 3.27 -13.33 N	56.81 3.33 -15.09 N	58.44 3.28 -18.58 N	64.37 4.45 -12.63 N	87.35 4.38 -31.59 N	105.16 4.52 -46.17 N	130.44 6.93 -46.19 N	141.63 6.70 -44.62 N	91.06 5.02 -8.02 N	89.99 4.81 -7.08 N	77.60 4.16 -9.14 N	96.60 3.49 -32.75 N	87.86 3.48 -25.00 N	70.50 3.31 -7.60 N	64.03 2.88 0.13 N	72.18 3.31 -24.00 N	59.95 4.42 -3.67 N	71.39 4.55 -18.89 N	63.22 4.50 -9.74 N
EAST RIVER___6 23660	45.25 3.70 0.00 N	33.16 2.65 0.00 N	44.22 2.69 0.00 N	32.95 1.78 0.00 N	35.54 2.09 0.00 N	43.11 2.55 0.00 N	41.18 2.79 0.00 N	39.66 3.08 0.00 N	51.54 4.25 0.00 N	55.39 4.00 0.00 N	58.99 4.52 0.00 N	84.93 7.60 0.00 N	98.83 8.51 0.00 N	85.08 7.07 0.00 N	85.34 7.24 0.00 N	70.58 6.28 0.00 N	66.18 5.82 0.00 N	65.20 5.82 0.00 N	65.74 5.26 -0.88 N	67.22 5.67 -0.27 N	69.76 4.29 -20.61 N	59.28 4.97 -2.45 N	52.85 4.73 -0.17 N	53.30 4.32 0.00 N
EAST RIVER___7 23524	45.25 3.70 0.00 N	33.16 2.65 0.00 N	44.22 2.69 0.00 N	32.95 1.78 0.00 N	35.54 2.09 0.00 N	43.11 2.55 0.00 N	41.18 2.79 0.00 N	39.66 3.08 0.00 N	51.54 4.25 0.00 N	55.39 4.00 0.00 N	58.99 4.52 0.00 N	84.93 7.60 0.00 N	98.83 8.51 0.00 N	85.08 7.07 0.00 N	85.34 7.24 0.00 N	70.58 6.28 0.00 N	66.18 5.82 0.00 N	65.20 5.82 0.00 N	65.74 5.26 -0.88 N	67.22 5.67 -0.27 N	69.76 4.29 -20.61 N	59.28 4.97 -2.45 N	52.85 4.73 -0.17 N	53.30 4.32 0.00 N

EAST_HAMPTON___DIESEL 23722	70.20 4.15 -24.50 N	63.38 3.31 -29.56 N	61.76 3.59 -16.63 N	54.83 2.49 -21.16 N	48.53 2.76 -12.33 N	57.17 3.27 -13.33 N	56.81 3.33 -15.09 N	58.44 3.28 -18.58 N	64.37 4.45 -12.63 N	87.35 4.38 -31.59 N	105.16 4.52 -46.17 N	130.44 6.93 -46.19 N	141.63 6.70 -44.62 N	91.06 5.02 -8.02 N	89.99 4.81 -7.08 N	77.60 4.16 -9.14 N	96.60 3.49 -32.75 N	87.86 3.48 -25.00 N	70.50 3.31 -7.60 N	64.03 2.88 0.13 N	72.18 3.31 -24.00 N	59.95 4.42 -3.67 N	71.39 4.55 -18.89 N	63.22 4.50 -9.74 N
ELEC_TRO_TEK 24086	69.83 3.79 -24.50 N	62.86 2.79 -29.56 N	61.08 2.92 -16.63 N	54.35 2.01 -21.16 N	48.08 2.30 -12.33 N	56.70 2.80 -13.33 N	56.45 2.98 -15.09 N	58.33 3.17 -18.58 N	64.29 4.38 -12.63 N	87.13 4.16 -31.59 N	105.28 4.63 -46.17 N	131.09 7.58 -46.19 N	143.32 6.88 -44.62 N	92.92 6.88 -8.02 N	92.19 7.01 -7.08 N	79.67 6.23 -9.14 N	98.80 5.70 -32.75 N	90.09 5.71 -25.00 N	72.51 5.32 -7.60 N	67.02 4.88 -0.86 N	72.92 4.06 -24.00 N	60.40 4.87 -3.67 N	71.53 4.69 -18.89 N	63.10 4.38 -9.74 N
E_CANADA_CAP_HY 24051	41.40 -0.15 0.00 N	30.38 -0.13 0.00 N	42.63 1.10 0.00 N	32.07 0.90 0.00 N	34.20 0.76 0.00 N	41.51 0.95 0.00 N	38.98 0.59 0.00 N	37.02 0.44 0.00 N	47.66 0.37 0.00 N	52.40 1.01 0.00 N	55.46 0.98 0.00 N	77.04 -0.28 0.00 N	90.05 -0.27 0.00 N	77.84 -0.18 0.00 N	78.06 -0.05 0.00 N	63.63 -0.67 0.00 N	59.51 -0.85 0.00 N	58.38 -1.00 0.00 N	59.78 0.12 0.00 N	61.86 0.59 0.00 N	46.21 -0.21 -1.57 N	55.50 -0.34 -3.97 N	47.83 -0.40 -0.27 N	49.18 0.20 0.00 N
E_CANADA_MHWK_HY 24050	44.97 3.43 0.00 N	32.87 2.36 0.00 N	44.18 2.64 0.00 N	33.15 1.98 0.00 N	35.77 2.33 0.00 N	43.41 2.85 0.00 N	41.25 2.86 0.00 N	39.47 2.88 0.00 N	51.39 4.11 0.00 N	55.85 4.47 0.00 N	59.15 4.68 0.00 N	84.53 7.20 0.00 N	98.40 8.08 0.00 N	85.06 7.04 0.00 N	85.01 6.91 0.00 N	70.16 5.86 0.00 N	66.02 5.66 0.00 N	65.16 5.78 0.00 N	64.99 5.40 0.00 N	66.79 5.51 0.00 N	49.23 4.37 0.00 N	57.07 5.26 0.05 N	52.53 4.58 0.00 N	53.05 4.07 0.00 N
E_FISHKILL___LBMP 23776	42.71 1.17 0.00 N	31.37 0.86 0.00 N	42.24 0.70 0.00 N	31.64 0.46 0.00 N	33.99 0.54 0.00 N	41.22 0.65 0.00 N	39.15 0.76 0.00 N	37.45 0.87 0.00 N	48.57 1.28 0.00 N	52.55 1.16 0.00 N	55.77 1.30 0.00 N	79.75 2.42 0.00 N	93.21 2.89 0.00 N	80.49 2.47 0.00 N	80.59 2.49 0.00 N	66.49 2.19 0.00 N	62.43 2.07 0.00 N	61.46 2.08 0.00 N	61.77 1.91 -0.27 N	63.22 1.94 0.00 N	52.47 1.32 -6.29 N	55.90 1.55 -2.49 N	49.48 1.36 -0.17 N	50.12 1.14 0.00 N
FAR ROCKAWAY___4 23548	69.94 3.90 -24.50 N	62.93 2.85 -29.56 N	61.22 3.06 -16.63 N	54.47 2.14 -21.16 N	48.31 2.54 -12.33 N	56.83 2.94 -13.33 N	56.50 3.02 -15.09 N	58.33 3.17 -18.58 N	64.31 4.40 -12.63 N	86.98 4.01 -31.59 N	104.49 3.85 -46.17 N	128.95 5.44 -46.19 N	140.72 5.78 -44.62 N	90.84 4.80 -8.02 N	90.00 4.82 -7.08 N	78.80 5.36 -9.14 N	98.92 5.81 -32.75 N	90.16 5.78 -25.00 N	72.02 4.82 -7.60 N	67.68 4.24 -2.15 N	72.27 3.40 -24.00 N	59.43 3.90 -3.67 N	71.67 4.83 -18.89 N	63.48 4.75 -9.74 N
FENNER___WINDPWR 24204	42.44 0.90 0.00 N	31.21 0.70 0.00 N	42.68 1.14 0.00 N	31.99 0.82 0.00 N	34.31 0.86 0.00 N	41.63 1.07 0.00 N	39.33 0.94 0.00 N	37.38 0.80 0.00 N	48.34 1.06 0.00 N	52.52 1.13 0.00 N	55.58 1.11 0.00 N	78.22 0.89 0.00 N	91.30 0.98 0.00 N	78.83 0.81 0.00 N	78.92 0.82 0.00 N	64.94 0.63 0.00 N	61.05 0.69 0.00 N	59.99 0.61 0.00 N	60.22 0.63 0.00 N	62.43 1.15 0.00 N	45.39 0.52 0.00 N	52.60 0.69 -0.05 N	48.56 0.61 0.00 N	49.89 0.91 0.00 N
FIBERTEK___ENERGY 23856	40.08 -1.47 0.00 N	29.56 -0.95 0.00 N	40.06 -1.47 0.00 N	30.01 -1.16 0.00 N	32.17 -1.28 0.00 N	38.97 -1.59 0.00 N	36.88 -1.51 0.00 N	35.13 -1.46 0.00 N	45.43 -1.85 0.00 N	49.31 -2.07 0.00 N	52.31 -2.16 0.00 N	74.28 -3.04 0.00 N	86.93 -3.39 0.00 N	75.05 -2.97 0.00 N	75.18 -2.92 0.00 N	62.05 -2.25 0.00 N	58.33 -2.03 0.00 N	57.31 -2.07 0.00 N	57.32 -2.27 0.00 N	58.94 -2.34 0.00 N	43.11 -1.75 0.00 N	50.07 -2.02 -0.23 N	46.08 -1.89 -0.02 N	47.13 -1.85 0.00 N
FITZPATRICK___ 23598	39.71 -1.83 0.00 N	29.22 -1.29 0.00 N	39.60 -1.93 0.00 N	29.69 -1.48 0.00 N	31.85 -1.59 0.00 N	38.60 -1.96 0.00 N	36.55 -1.84 0.00 N	34.85 -1.73 0.00 N	45.09 -2.19 0.00 N	48.97 -2.42 0.00 N	51.96 -2.51 0.00 N	73.96 -3.37 0.00 N	86.48 -3.84 0.00 N	74.69 -3.33 0.00 N	74.80 -3.30 0.00 N	61.71 -2.59 0.00 N	57.95 -2.41 0.00 N	57.01 -2.37 0.00 N	57.19 -2.40 0.00 N	58.83 -2.45 0.00 N	43.02 -1.84 0.00 N	49.77 -2.24 -0.14 N	45.87 -2.09 -0.01 N	46.80 -2.18 0.00 N
FORT ORANGE___ 23900	45.58 4.04 0.00 N	33.30 2.79 0.00 N	46.04 4.50 0.00 N	34.75 3.57 0.00 N	37.44 3.99 0.00 N	45.48 4.92 0.00 N	42.80 4.41 0.00 N	40.63 4.05 0.00 N	52.48 5.19 0.00 N	57.08 5.69 0.00 N	60.07 5.60 0.00 N	84.07 6.75 0.00 N	97.73 7.41 0.00 N	84.69 6.68 0.00 N	84.73 6.63 0.00 N	69.34 5.04 0.00 N	65.11 4.75 0.00 N	64.00 4.62 0.00 N	64.95 5.29 -0.07 N	67.03 5.75 0.00 N	50.47 4.04 -1.57 N	59.87 4.94 -3.07 N	52.72 4.56 -0.21 N	53.84 4.86 0.00 N
FORT_DRUM_COGEN 23780	42.64 1.10 0.00 N	31.31 0.80 0.00 N	43.48 1.94 0.00 N	32.64 1.47 0.00 N	34.95 1.51 0.00 N	42.48 1.91 0.00 N	39.93 1.54 0.00 N	37.64 1.06 0.00 N	48.51 1.23 0.00 N	52.79 1.40 0.00 N	55.62 1.14 0.00 N	76.84 -0.48 0.00 N	89.72 -0.60 0.00 N	77.66 -0.36 0.00 N	77.71 -0.39 0.00 N	63.62 -0.68 0.00 N	59.68 -0.68 0.00 N	58.44 -0.94 0.00 N	59.52 -0.07 0.00 N	61.86 0.58 0.00 N	44.91 0.05 0.00 N	51.95 0.01 -0.08 N	47.89 -0.07 -0.01 N	49.85 0.87 0.00 N
FPL_FAR_ROCK_GT1 24212	69.94 3.90 -24.50 N	62.93 2.85 -29.56 N	61.22 3.06 -16.63 N	54.47 2.14 -21.16 N	48.31 2.54 -12.33 N	56.83 2.94 -13.33 N	56.50 3.02 -15.09 N	58.33 3.17 -18.58 N	64.31 4.40 -12.63 N	86.98 4.01 -31.59 N	104.49 3.85 -46.17 N	128.95 5.44 -46.19 N	140.72 5.78 -44.62 N	90.84 4.80 -8.02 N	90.00 4.82 -7.08 N	78.80 5.36 -9.14 N	98.92 5.81 -32.75 N	90.16 5.78 -25.00 N	72.02 4.82 -7.60 N	67.68 4.24 -2.15 N	72.27 3.40 -24.00 N	59.43 3.90 -3.67 N	71.67 4.83 -18.89 N	63.48 4.75 -9.74 N
FPL_FAR_ROCK_GT2 23815	69.94 3.90 -24.50 N	62.93 2.85 -29.56 N	61.22 3.06 -16.63 N	54.47 2.14 -21.16 N	48.31 2.54 -12.33 N	56.83 2.94 -13.33 N	56.50 3.02 -15.09 N	58.33 3.17 -18.58 N	64.31 4.40 -12.63 N	86.98 4.01 -31.59 N	104.49 3.85 -46.17 N	128.95 5.44 -46.19 N	140.72 5.78 -44.62 N	90.84 4.80 -8.02 N	90.00 4.82 -7.08 N	78.80 5.36 -9.14 N	98.92 5.81 -32.75 N	90.16 5.78 -25.00 N	72.02 4.82 -7.60 N	67.68 4.24 -2.15 N	72.27 3.40 -24.00 N	59.43 3.90 -3.67 N	71.67 4.83 -18.89 N	63.48 4.75 -9.74 N

FRANKLIN_FALL_HYD 24054	41.76 0.22 0.00 N	30.55 0.04 0.00 N	42.28 0.75 0.00 N	31.81 0.64 0.00 N	34.08 0.64 0.00 N	41.38 0.81 0.00 N	39.05 0.67 0.00 N	37.04 0.45 0.00 N	47.64 0.35 0.00 N	52.03 0.64 0.00 N	54.98 0.51 0.00 N	77.25 -0.07 0.00 N	90.13 -0.19 0.00 N	77.89 -0.13 0.00 N	77.92 -0.19 0.00 N	63.82 -0.49 0.00 N	59.95 -0.41 0.00 N	58.88 -0.50 0.00 N	59.56 -0.04 0.00 N	61.28 0.00 0.00 N	44.84 -0.02 0.00 N	51.73 -0.10 0.04 N	47.85 -0.09 0.00 N	49.33 0.35 0.00 N
FREEPORT_EQUUS_GT1 23764	70.02 3.98 -24.50 N	63.02 2.95 -29.56 N	61.27 3.11 -16.63 N	54.49 2.16 -21.16 N	48.24 2.47 -12.33 N	56.90 3.00 -13.33 N	56.63 3.15 -15.09 N	58.49 3.33 -18.58 N	64.49 4.57 -12.63 N	87.30 4.33 -31.59 N	105.43 4.78 -46.17 N	131.28 7.76 -46.19 N	143.45 8.51 -44.62 N	92.84 6.81 -8.02 N	92.10 6.93 -7.08 N	79.66 6.22 -9.14 N	98.79 5.68 -32.75 N	90.09 5.70 -25.00 N	72.53 5.33 -7.60 N	67.01 5.08 -0.65 N	73.15 4.29 -24.00 N	60.57 5.04 -3.67 N	71.72 4.88 -18.89 N	63.30 4.57 -9.74 N
FULTON COGEN____ 23766	40.47 -1.08 0.00 N	29.77 -0.74 0.00 N	40.52 -1.02 0.00 N	30.38 -0.79 0.00 N	32.57 -0.87 0.00 N	39.50 -1.06 0.00 N	37.35 -1.04 0.00 N	35.55 -1.03 0.00 N	45.98 -1.31 0.00 N	49.95 -1.44 0.00 N	52.93 -1.54 0.00 N	74.88 -2.44 0.00 N	87.52 -2.80 0.00 N	75.59 -2.42 0.00 N	75.70 -2.40 0.00 N	62.36 -1.95 0.00 N	58.61 -1.75 0.00 N	57.59 -1.79 0.00 N	57.81 -1.78 0.00 N	59.44 -1.84 0.00 N	43.51 -1.35 0.00 N	50.47 -1.58 -0.18 N	46.50 -1.46 -0.01 N	47.65 -1.33 0.00 N
Freeport____CT2 23818	70.02 3.98 -24.50 N	63.02 2.95 -29.56 N	61.27 3.11 -16.63 N	54.49 2.16 -21.16 N	48.24 2.47 -12.33 N	56.90 3.00 -13.33 N	56.63 3.15 -15.09 N	58.49 3.33 -18.58 N	64.49 4.57 -12.63 N	87.30 4.33 -31.59 N	105.43 4.78 -46.17 N	131.28 7.76 -46.19 N	143.45 8.51 -44.62 N	92.84 6.81 -8.02 N	92.10 6.93 -7.08 N	79.66 6.22 -9.14 N	98.79 5.68 -32.75 N	90.09 5.70 -25.00 N	72.53 5.33 -7.60 N	67.01 5.08 -0.65 N	73.15 4.29 -24.00 N	60.57 5.04 -3.67 N	71.72 4.88 -18.89 N	63.30 4.57 -9.74 N
G.F.CEMENT____DRP 24184	45.46 3.92 0.00 N	33.01 2.50 0.00 N	45.95 4.42 0.00 N	34.73 3.56 0.00 N	37.51 4.06 0.00 N	45.66 5.09 0.00 N	42.91 4.53 0.00 N	40.30 3.72 0.00 N	51.92 4.64 0.00 N	57.34 5.96 0.00 N	60.26 5.78 0.00 N	83.44 6.11 0.00 N	96.93 6.61 0.00 N	84.24 6.22 0.00 N	83.93 5.83 0.00 N	68.63 4.32 0.00 N	65.05 4.69 0.00 N	63.77 4.39 0.00 N	64.97 5.31 -0.07 N	66.81 5.53 0.00 N	50.45 4.02 -1.57 N	60.19 5.13 -3.20 N	52.70 4.53 -0.22 N	54.26 5.28 0.00 N
GARDENVILLE____LBMP 24039	37.07 -4.47 0.00 N	27.68 -2.83 0.00 N	36.91 -4.62 0.00 N	27.72 -3.45 0.00 N	29.69 -3.76 0.00 N	35.80 -4.76 0.00 N	33.99 -4.40 0.00 N	32.34 -4.25 0.00 N	41.52 -5.77 0.00 N	44.75 -6.64 0.00 N	47.53 -6.94 0.00 N	68.69 -8.63 0.00 N	81.08 -9.24 0.00 N	69.86 -8.15 0.00 N	70.06 -8.04 0.00 N	58.43 -5.88 0.00 N	55.10 -5.26 0.00 N	54.10 -5.28 0.00 N	54.00 -5.60 0.00 N	55.61 -5.67 0.00 N	40.21 -4.65 0.00 N	46.47 -5.80 -0.40 N	42.73 -5.25 -0.03 N	43.72 -5.26 0.00 N
GENERAL____MILLS 23808	38.08 -3.47 0.00 N	28.29 -2.22 0.00 N	37.72 -3.81 0.00 N	28.37 -2.81 0.00 N	30.38 -3.07 0.00 N	36.68 -3.88 0.00 N	34.82 -3.57 0.00 N	33.18 -3.40 0.00 N	42.72 -4.57 0.00 N	46.27 -5.12 0.00 N	49.25 -5.22 0.00 N	71.12 -6.20 0.00 N	83.87 -6.45 0.00 N	72.42 -5.59 0.00 N	72.69 -5.41 0.00 N	60.48 -3.82 0.00 N	56.89 -3.47 0.00 N	55.78 -3.60 0.00 N	55.57 -4.02 0.00 N	57.45 -3.83 0.00 N	41.52 -3.35 0.00 N	48.23 -4.04 -0.40 N	44.35 -3.63 -0.03 N	45.11 -3.87 0.00 N
GE_PLASTICS____DRP 24183	43.75 2.21 0.00 N	31.98 1.47 0.00 N	44.40 2.87 0.00 N	33.56 2.39 0.00 N	36.13 2.68 0.00 N	43.89 3.33 0.00 N	41.17 2.78 0.00 N	38.87 2.29 0.00 N	50.14 2.86 0.00 N	54.73 3.34 0.00 N	57.54 3.07 0.00 N	80.29 2.97 0.00 N	93.35 3.03 0.00 N	80.93 2.92 0.00 N	80.92 2.82 0.00 N	66.21 1.90 0.00 N	62.21 1.85 0.00 N	61.14 1.75 0.00 N	62.33 2.67 -0.07 N	64.16 2.89 0.00 N	48.46 2.03 -1.57 N	57.44 2.50 -3.08 N	50.44 2.28 -0.21 N	51.66 2.68 0.00 N
GILBOA____1 23756	44.00 2.45 0.00 N	32.16 1.65 0.00 N	44.71 3.18 0.00 N	33.87 2.70 0.00 N	36.45 3.00 0.00 N	44.28 3.71 0.00 N	41.49 3.10 0.00 N	39.15 2.57 0.00 N	50.49 3.21 0.00 N	55.03 3.64 0.00 N	57.89 3.42 0.00 N	80.84 3.51 0.00 N	93.79 3.48 0.00 N	81.32 3.31 0.00 N	81.36 3.26 0.00 N	66.58 2.28 0.00 N	62.39 2.03 0.00 N	61.42 2.04 0.00 N	62.65 2.99 -0.07 N	64.82 3.54 0.00 N	48.77 2.34 -1.57 N	57.03 2.77 -2.39 N	50.69 2.58 -0.17 N	51.96 2.98 0.00 N
GILBOA____2 23757	44.00 2.45 0.00 N	32.16 1.65 0.00 N	44.71 3.18 0.00 N	33.87 2.70 0.00 N	36.45 3.00 0.00 N	44.28 3.71 0.00 N	41.49 3.10 0.00 N	39.15 2.57 0.00 N	50.49 3.21 0.00 N	55.03 3.64 0.00 N	57.89 3.42 0.00 N	80.84 3.51 0.00 N	93.79 3.48 0.00 N	81.32 3.31 0.00 N	81.36 3.26 0.00 N	66.58 2.28 0.00 N	62.39 2.03 0.00 N	61.42 2.04 0.00 N	62.65 2.99 -0.07 N	64.82 3.54 0.00 N	48.77 2.34 -1.57 N	57.03 2.77 -2.39 N	50.69 2.58 -0.17 N	51.96 2.98 0.00 N
GILBOA____3 23758	44.00 2.45 0.00 N	32.16 1.65 0.00 N	44.71 3.18 0.00 N	33.87 2.70 0.00 N	36.45 3.00 0.00 N	44.28 3.71 0.00 N	41.49 3.10 0.00 N	39.15 2.57 0.00 N	50.49 3.21 0.00 N	55.03 3.64 0.00 N	57.89 3.42 0.00 N	80.84 3.51 0.00 N	93.79 3.48 0.00 N	81.32 3.31 0.00 N	81.36 3.26 0.00 N	66.58 2.28 0.00 N	62.39 2.03 0.00 N	61.42 2.04 0.00 N	62.65 2.99 -0.07 N	64.82 3.54 0.00 N	48.77 2.34 -1.57 N	57.03 2.77 -2.39 N	50.69 2.58 -0.17 N	51.96 2.98 0.00 N
GILBOA____4 23759	44.00 2.45 0.00 N	32.16 1.65 0.00 N	44.71 3.18 0.00 N	33.87 2.70 0.00 N	36.45 3.00 0.00 N	44.28 3.71 0.00 N	41.49 3.10 0.00 N	39.15 2.57 0.00 N	50.49 3.21 0.00 N	55.03 3.64 0.00 N	57.89 3.42 0.00 N	80.84 3.51 0.00 N	93.79 3.48 0.00 N	81.32 3.31 0.00 N	81.36 3.26 0.00 N	66.58 2.28 0.00 N	62.39 2.03 0.00 N	61.42 2.04 0.00 N	62.65 2.99 -0.07 N	64.82 3.54 0.00 N	48.77 2.34 -1.57 N	57.03 2.77 -2.39 N	50.69 2.58 -0.17 N	51.96 2.98 0.00 N
GILBOA____ 23599	44.00 2.45 0.00 N	32.16 1.65 0.00 N	44.71 3.18 0.00 N	33.87 2.70 0.00 N	36.45 3.00 0.00 N	44.28 3.71 0.00 N	41.49 3.10 0.00 N	39.15 2.57 0.00 N	50.49 3.21 0.00 N	55.03 3.64 0.00 N	57.89 3.42 0.00 N	80.84 3.51 0.00 N	93.79 3.48 0.00 N	81.32 3.31 0.00 N	81.36 3.26 0.00 N	66.58 2.28 0.00 N	62.39 2.03 0.00 N	61.42 2.04 0.00 N	62.65 2.99 -0.07 N	64.82 3.54 0.00 N	48.77 2.34 -1.57 N	57.03 2.77 -2.39 N	50.69 2.58 -0.17 N	51.96 2.98 0.00 N

GINNA____ 23603	39.53 -2.01 0.00 N	29.02 -1.49 0.00 N	40.15 -1.38 0.00 N	30.34 -0.83 0.00 N	32.58 -0.86 0.00 N	39.47 -1.09 0.00 N	37.06 -1.33 0.00 N	35.13 -1.45 0.00 N	45.27 -2.02 0.00 N	49.55 -1.84 0.00 N	52.29 -2.18 0.00 N	73.03 -4.29 0.00 N	85.37 -4.95 0.00 N	74.02 -4.00 0.00 N	74.11 -3.99 0.00 N	60.87 -3.43 0.00 N	57.28 -3.08 0.00 N	56.05 -3.33 0.00 N	56.66 -2.93 0.00 N	58.81 -2.47 0.00 N	42.64 -2.22 0.00 N	49.62 -2.53 0.00 N	45.64 -2.33 0.00 N	47.06 -1.92 0.00 N
GLEN PARK____ 23778	43.02 1.47 0.00 N	31.59 1.08 0.00 N	43.88 2.35 0.00 N	32.95 1.77 0.00 N	35.27 1.82 0.00 N	42.86 2.30 0.00 N	40.28 1.89 0.00 N	37.98 1.39 0.00 N	48.94 1.65 0.00 N	53.25 1.86 0.00 N	56.09 1.61 0.00 N	77.38 0.06 0.00 N	90.44 0.12 0.00 N	78.34 0.33 0.00 N	78.42 0.32 0.00 N	64.22 -0.08 0.00 N	60.14 -0.22 0.00 N	58.87 -0.51 0.00 N	59.76 0.17 0.00 N	62.46 1.18 0.00 N	45.35 0.48 0.00 N	52.41 0.45 0.00 N	48.24 0.29 0.00 N	50.28 1.30 0.00 N
GLENWOOD_IC_1_G5 23712	70.49 4.45 -24.50 N	63.24 3.17 -29.56 N	61.57 3.41 -16.63 N	54.69 2.36 -21.16 N	48.42 2.65 -12.33 N	57.02 3.13 -13.33 N	56.76 3.28 -15.09 N	58.75 3.59 -18.58 N	64.96 5.04 -12.63 N	87.94 4.96 -31.59 N	106.11 5.46 -46.17 N	132.49 8.98 -46.19 N	145.13 10.19 -44.62 N	94.61 8.58 -8.02 N	93.89 8.71 -7.08 N	81.20 7.75 -9.14 N	100.34 7.23 -32.75 N	91.53 7.15 -25.00 N	73.83 6.64 -7.60 N	68.38 6.71 -0.39 N	73.97 5.11 -24.00 N	61.57 6.04 -3.67 N	72.46 5.63 -18.89 N	64.06 5.34 -9.74 N
GLENWOOD_IC_2_G1 23688	70.49 4.45 -24.50 N	63.24 3.17 -29.56 N	61.57 3.41 -16.63 N	54.69 2.36 -21.16 N	48.42 2.65 -12.33 N	57.02 3.13 -13.33 N	56.76 3.28 -15.09 N	58.75 3.59 -18.58 N	64.96 5.04 -12.63 N	87.94 4.96 -31.59 N	106.11 5.46 -46.17 N	132.49 8.98 -46.19 N	145.13 10.19 -44.62 N	94.61 8.58 -8.02 N	93.89 8.71 -7.08 N	81.20 7.75 -9.14 N	100.34 7.23 -32.75 N	91.53 7.15 -25.00 N	73.83 6.64 -7.60 N	67.99 6.71 0.00 N	73.97 5.11 -24.00 N	61.57 6.04 -3.67 N	72.46 5.63 -18.89 N	64.06 5.34 -9.74 N
GLENWOOD_IC_3_G1 23689	70.49 4.45 -24.50 N	63.24 3.17 -29.56 N	61.57 3.41 -16.63 N	54.69 2.36 -21.16 N	48.42 2.65 -12.33 N	57.02 3.13 -13.33 N	56.76 3.28 -15.09 N	58.75 3.59 -18.58 N	64.96 5.04 -12.63 N	87.94 4.96 -31.59 N	106.11 5.46 -46.17 N	132.49 8.98 -46.19 N	145.13 10.19 -44.62 N	94.61 8.58 -8.02 N	93.89 8.71 -7.08 N	81.20 7.75 -9.14 N	100.34 7.23 -32.75 N	91.53 7.15 -25.00 N	73.83 6.64 -7.60 N	67.99 6.71 0.00 N	73.97 5.11 -24.00 N	61.57 6.04 -3.67 N	72.46 5.63 -18.89 N	64.06 5.34 -9.74 N
GLENWOOD____4 23550	70.49 4.45 -24.50 N	63.24 3.17 -29.56 N	61.57 3.41 -16.63 N	54.69 2.36 -21.16 N	48.42 2.65 -12.33 N	57.02 3.13 -13.33 N	56.76 3.28 -15.09 N	58.75 3.59 -18.58 N	64.96 5.04 -12.63 N	87.94 4.96 -31.59 N	106.11 5.46 -46.17 N	132.49 8.98 -46.19 N	145.13 10.19 -44.62 N	94.61 8.58 -8.02 N	93.89 8.71 -7.08 N	81.20 7.75 -9.14 N	100.34 7.23 -32.75 N	91.53 7.15 -25.00 N	73.83 6.64 -7.60 N	68.38 6.71 -0.39 N	73.97 5.11 -24.00 N	61.57 6.04 -3.67 N	72.46 5.63 -18.89 N	64.06 5.34 -9.74 N
GLENWOOD____5 23614	70.49 4.45 -24.50 N	63.24 3.17 -29.56 N	61.57 3.41 -16.63 N	54.69 2.36 -21.16 N	48.42 2.65 -12.33 N	57.02 3.13 -13.33 N	56.76 3.28 -15.09 N	58.75 3.59 -18.58 N	64.96 5.04 -12.63 N	87.94 4.96 -31.59 N	106.11 5.46 -46.17 N	132.49 8.98 -46.19 N	145.13 10.19 -44.62 N	94.61 8.58 -8.02 N	93.89 8.71 -7.08 N	81.20 7.75 -9.14 N	100.34 7.23 -32.75 N	91.53 7.15 -25.00 N	73.83 6.64 -7.60 N	68.38 6.71 -0.39 N	73.97 5.11 -24.00 N	61.57 6.04 -3.67 N	72.46 5.63 -18.89 N	64.06 5.34 -9.74 N
GLOBAL GREEN_PORT_GT1 23814	70.20 4.15 -24.50 N	63.38 3.31 -29.56 N	61.76 3.59 -16.63 N	54.83 2.49 -21.16 N	48.53 2.76 -12.33 N	57.17 3.27 -13.33 N	56.81 3.33 -15.09 N	58.44 3.28 -18.58 N	64.37 4.45 -12.63 N	87.35 4.38 -31.59 N	105.16 4.52 -46.17 N	130.44 6.93 -46.19 N	141.63 6.70 -44.62 N	91.06 5.02 -8.02 N	89.99 4.81 -7.08 N	77.60 4.16 -9.14 N	96.60 3.49 -32.75 N	87.86 3.48 -25.00 N	70.50 3.31 -7.60 N	64.03 2.88 0.13 N	72.18 3.31 -24.00 N	59.95 4.42 -3.67 N	71.39 4.55 -18.89 N	63.22 4.50 -9.74 N
GOUDEY____7 23579	42.49 0.95 0.00 N	31.29 0.78 0.00 N	42.10 0.57 0.00 N	31.34 0.17 0.00 N	33.65 0.20 0.00 N	40.76 0.20 0.00 N	38.74 0.36 0.00 N	36.98 0.40 0.00 N	47.99 0.71 0.00 N	51.93 0.54 0.00 N	55.38 0.90 0.00 N	79.57 2.25 0.00 N	93.01 2.70 0.00 N	80.18 2.16 0.00 N	80.32 2.21 0.00 N	66.25 1.94 0.00 N	62.20 1.84 0.00 N	61.24 1.86 0.00 N	61.03 1.43 0.00 N	62.92 1.65 0.00 N	46.11 1.25 0.00 N	53.91 1.28 -0.77 N	49.10 1.10 -0.05 N	49.88 0.90 0.00 N
GOUDEY____8 23580	42.21 0.67 0.00 N	31.13 0.62 0.00 N	41.87 0.33 0.00 N	31.17 0.00 0.00 N	33.52 0.08 0.00 N	40.56 0.00 0.00 N	38.54 0.15 0.00 N	36.75 0.17 0.00 N	47.66 0.37 0.00 N	51.56 0.17 0.00 N	54.98 0.51 0.00 N	78.99 1.67 0.00 N	92.35 2.03 0.00 N	79.60 1.59 0.00 N	79.74 1.64 0.00 N	65.78 1.47 0.00 N	61.76 1.40 0.00 N	60.80 1.42 0.00 N	60.65 1.05 0.00 N	62.39 1.11 0.00 N	45.75 0.89 0.00 N	53.55 0.92 -0.77 N	48.76 0.76 -0.05 N	49.54 0.56 0.00 N
GOWANUS_GT_1_GRP 23732	46.40 4.11 -0.75 N	33.44 2.93 0.00 N	44.60 3.06 0.00 N	33.26 2.09 0.00 N	35.89 2.44 0.00 N	43.52 2.96 0.00 N	41.59 3.20 0.00 N	40.08 3.50 0.00 N	53.17 4.83 -1.05 N	56.06 4.62 -0.05 N	59.61 5.14 0.00 N	85.75 8.43 0.00 N	99.76 9.45 0.00 N	85.90 7.89 0.00 N	86.02 7.92 0.00 N	144.89 6.82 -73.76 N	149.96 6.24 -83.36 N	150.14 6.14 -84.62 N	150.47 5.86 -85.02 N	149.91 6.06 -82.57 N	148.55 4.75 -98.93 N	150.17 5.46 -92.84 N	150.13 5.22 -96.96 N	78.77 4.85 -24.94 N
GOWANUS_GT_2_GRP 23617	46.43 4.14 -0.75 N	33.46 2.95 0.00 N	44.63 3.09 0.00 N	33.28 2.11 0.00 N	35.91 2.46 0.00 N	43.55 2.99 0.00 N	41.62 3.23 0.00 N	40.10 3.52 0.00 N	53.21 4.87 -1.05 N	56.11 4.67 -0.05 N	59.66 5.19 0.00 N	85.83 8.51 0.00 N	99.85 9.53 0.00 N	85.98 7.97 0.00 N	86.09 7.99 0.00 N	144.95 6.88 -73.76 N	150.02 6.29 -83.36 N	150.20 6.20 -84.62 N	150.48 5.87 -85.02 N	149.91 6.06 -82.57 N	148.56 4.77 -98.93 N	150.21 5.51 -92.84 N	150.18 5.26 -96.96 N	78.81 4.89 -24.94 N
GOWANUS_GT_3_GRP 23618	46.40 4.11 -0.75 N	33.44 2.93 0.00 N	44.60 3.06 0.00 N	33.26 2.09 0.00 N	35.89 2.44 0.00 N	43.52 2.96 0.00 N	41.59 3.20 0.00 N	40.08 3.50 0.00 N	53.17 4.83 -1.05 N	56.06 4.62 -0.05 N	59.61 5.14 0.00 N	85.75 8.43 0.00 N	99.76 9.45 0.00 N	85.90 7.89 0.00 N	86.02 7.92 0.00 N	144.89 6.82 -73.76 N	149.96 6.24 -83.36 N	150.14 6.14 -84.62 N	150.47 5.86 -85.02 N	149.91 6.06 -82.57 N	148.55 4.75 -98.93 N	150.17 5.46 -92.84 N	150.13 5.22 -96.96 N	78.77 4.85 -24.94 N

23751	46.43	33.46	44.63	33.28	35.91	43.55	41.62	40.10	53.21	56.11	59.66	85.83	99.85	85.98	86.09	144.95	150.02	150.20	150.48	149.91	148.56	150.21	150.18	78.81
	4.14	2.95	3.09	2.11	2.46	2.99	3.23	3.52	4.87	4.67	5.19	8.51	9.53	7.97	7.99	6.88	6.29	6.20	5.87	6.06	4.77	5.51	5.26	4.89
	-0.75	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.05	-0.05	0.00	0.00	0.00	0.00	0.00	-73.76	-83.36	-84.62	-85.02	-82.57	-98.93	-92.84	-96.96	-24.94
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT1_1 24077	46.40	33.44	44.60	33.26	35.89	43.52	41.59	40.08	53.17	56.06	59.61	85.75	99.76	85.90	86.02	144.89	149.96	150.14	150.47	149.91	148.55	150.17	150.13	78.77
	4.11	2.93	3.06	2.09	2.44	2.96	3.20	3.50	4.83	4.62	5.14	8.43	9.45	7.89	7.92	6.82	6.24	6.14	5.86	6.06	4.75	5.46	5.22	4.85
	-0.75	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.05	-0.05	0.00	0.00	0.00	0.00	0.00	-73.76	-83.36	-84.62	-85.02	-82.57	-98.93	-92.84	-96.96	-24.94
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT1_2 24078	46.40	33.44	44.60	33.26	35.89	43.52	41.59	40.08	53.17	56.06	59.61	85.75	99.76	85.90	86.02	144.89	149.96	150.14	150.47	149.91	148.55	150.17	150.13	78.77
	4.11	2.93	3.06	2.09	2.44	2.96	3.20	3.50	4.83	4.62	5.14	8.43	9.45	7.89	7.92	6.82	6.24	6.14	5.86	6.06	4.75	5.46	5.22	4.85
	-0.75	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.05	-0.05	0.00	0.00	0.00	0.00	0.00	-73.76	-83.36	-84.62	-85.02	-82.57	-98.93	-92.84	-96.96	-24.94
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT1_3 24079	46.40	33.44	44.60	33.26	35.89	43.52	41.59	40.08	53.17	56.06	59.61	85.75	99.76	85.90	86.02	144.89	149.96	150.14	150.47	149.91	148.55	150.17	150.13	78.77
	4.11	2.93	3.06	2.09	2.44	2.96	3.20	3.50	4.83	4.62	5.14	8.43	9.45	7.89	7.92	6.82	6.24	6.14	5.86	6.06	4.75	5.46	5.22	4.85
	-0.75	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.05	-0.05	0.00	0.00	0.00	0.00	0.00	-73.76	-83.36	-84.62	-85.02	-82.57	-98.93	-92.84	-96.96	-24.94
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT1_4 24080	46.40	33.44	44.60	33.26	35.89	43.52	41.59	40.08	53.17	56.06	59.61	85.75	99.76	85.90	86.02	144.89	149.96	150.14	150.47	149.91	148.55	150.17	150.13	78.77
	4.11	2.93	3.06	2.09	2.44	2.96	3.20	3.50	4.83	4.62	5.14	8.43	9.45	7.89	7.92	6.82	6.24	6.14	5.86	6.06	4.75	5.46	5.22	4.85
	-0.75	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.05	-0.05	0.00	0.00	0.00	0.00	0.00	-73.76	-83.36	-84.62	-85.02	-82.57	-98.93	-92.84	-96.96	

GOWANUS_GT2_5 24118	46.43 4.14 -0.75 N	33.46 2.95 0.00 N	44.63 3.09 0.00 N	33.28 2.11 0.00 N	35.91 2.46 0.00 N	43.55 2.99 0.00 N	41.62 3.23 0.00 N	40.10 3.52 0.00 N	53.21 4.87 -1.05 N	56.11 4.67 -0.05 N	59.66 5.19 0.00 N	85.83 8.51 0.00 N	99.85 9.53 0.00 N	85.98 7.97 0.00 N	86.09 7.99 0.00 N	144.95 6.88 -73.76 N	150.02 6.29 -83.36 N	150.20 6.20 -84.62 N	150.48 5.87 -85.02 N	149.91 6.06 -82.57 N	148.56 4.77 -98.93 N	150.21 5.51 -92.84 N	150.18 5.26 -96.96 N	78.81 4.89 -24.94 N
GOWANUS_GT2_6 24119	46.43 4.14 -0.75 N	33.46 2.95 0.00 N	44.63 3.09 0.00 N	33.28 2.11 0.00 N	35.91 2.46 0.00 N	43.55 2.99 0.00 N	41.62 3.23 0.00 N	40.10 3.52 0.00 N	53.21 4.87 -1.05 N	56.11 4.67 -0.05 N	59.66 5.19 0.00 N	85.83 8.51 0.00 N	99.85 9.53 0.00 N	85.98 7.97 0.00 N	86.09 7.99 0.00 N	144.95 6.88 -73.76 N	150.02 6.29 -83.36 N	150.20 6.20 -84.62 N	150.48 5.87 -85.02 N	149.91 6.06 -82.57 N	148.56 4.77 -98.93 N	150.21 5.51 -92.84 N	150.18 5.26 -96.96 N	78.81 4.89 -24.94 N
GOWANUS_GT2_7 24120	46.43 4.14 -0.75 N	33.46 2.95 0.00 N	44.63 3.09 0.00 N	33.28 2.11 0.00 N	35.91 2.46 0.00 N	43.55 2.99 0.00 N	41.62 3.23 0.00 N	40.10 3.52 0.00 N	53.21 4.87 -1.05 N	56.11 4.67 -0.05 N	59.66 5.19 0.00 N	85.83 8.51 0.00 N	99.85 9.53 0.00 N	85.98 7.97 0.00 N	86.09 7.99 0.00 N	144.95 6.88 -73.76 N	150.02 6.29 -83.36 N	150.20 6.20 -84.62 N	150.48 5.87 -85.02 N	149.91 6.06 -82.57 N	148.56 4.77 -98.93 N	150.21 5.51 -92.84 N	150.18 5.26 -96.96 N	78.81 4.89 -24.94 N
GOWANUS_GT2_8 24121	46.43 4.14 -0.75 N	33.46 2.95 0.00 N	44.63 3.09 0.00 N	33.28 2.11 0.00 N	35.91 2.46 0.00 N	43.55 2.99 0.00 N	41.62 3.23 0.00 N	40.10 3.52 0.00 N	53.21 4.87 -1.05 N	56.11 4.67 -0.05 N	59.66 5.19 0.00 N	85.83 8.51 0.00 N	99.85 9.53 0.00 N	85.98 7.97 0.00 N	86.09 7.99 0.00 N	144.95 6.88 -73.76 N	150.02 6.29 -83.36 N	150.20 6.20 -84.62 N	150.48 5.87 -85.02 N	149.91 6.06 -82.57 N	148.56 4.77 -98.93 N	150.21 5.51 -92.84 N	150.18 5.26 -96.96 N	78.81 4.89 -24.94 N
GOWANUS_GT3_1 24122	46.40 4.11 -0.75 N	33.44 2.93 0.00 N	44.60 3.06 0.00 N	33.26 2.09 0.00 N	35.89 2.44 0.00 N	43.52 2.96 0.00 N	41.59 3.20 0.00 N	40.08 3.50 0.00 N	53.17 4.83 -1.05 N	56.06 4.62 -0.05 N	59.61 5.14 0.00 N	85.75 8.43 0.00 N	99.76 9.45 0.00 N	85.90 7.89 0.00 N	86.02 7.92 0.00 N	144.89 6.82 -73.76 N	149.96 6.24 -83.36 N	150.14 6.14 -84.62 N	150.47 5.86 -85.02 N	149.91 6.06 -82.57 N	148.55 4.75 -98.93 N	150.17 5.46 -92.84 N	150.13 5.22 -96.96 N	78.77 4.85 -24.94 N
GOWANUS_GT3_2 24123	46.40 4.11 -0.75 N	33.44 2.93 0.00 N	44.60 3.06 0.00 N	33.26 2.09 0.00 N	35.89 2.44 0.00 N	43.52 2.96 0.00 N	41.59 3.20 0.00 N	40.08 3.50 0.00 N	53.17 4.83 -1.05 N	56.06 4.62 -0.05 N	59.61 5.14 0.00 N	85.75 8.43 0.00 N	99.76 9.45 0.00 N	85.90 7.89 0.00 N	86.02 7.92 0.00 N	144.89 6.82 -73.76 N	149.96 6.24 -83.36 N	150.14 6.14 -84.62 N	150.47 5.86 -85.02 N	149.91 6.06 -82.57 N	148.55 4.75 -98.93 N	150.17 5.46 -92.84 N	150.13 5.22 -96.96 N	78.77 4.85 -24.94 N
GOWANUS_GT3_3 24124	46.40 4.11 -0.75 N	33.44 2.93 0.00 N	44.60 3.06 0.00 N	33.26 2.09 0.00 N	35.89 2.44 0.00 N	43.52 2.96 0.00 N	41.59 3																	

GOWANUS_GT4_2 24131	46.43 4.14 -0.75 N	33.46 2.95 0.00 N	44.63 3.09 0.00 N	33.28 2.11 0.00 N	35.91 2.46 0.00 N	43.55 2.99 0.00 N	41.62 3.23 0.00 N	40.10 3.52 0.00 N	53.21 4.87 -1.05 N	56.11 4.67 -0.05 N	59.66 5.19 0.00 N	85.83 8.51 0.00 N	99.85 9.53 0.00 N	85.98 7.97 0.00 N	86.09 7.99 0.00 N	144.95 6.88 -73.76 N	150.02 6.29 -83.36 N	150.20 6.20 -84.62 N	150.48 5.87 -85.02 N	149.91 6.06 -82.57 N	148.56 4.77 -98.93 N	150.21 5.51 -92.84 N	150.18 5.26 -96.96 N	78.81 4.89 -24.94 N
GOWANUS_GT4_3 24132	46.43 4.14 -0.75 N	33.46 2.95 0.00 N	44.63 3.09 0.00 N	33.28 2.11 0.00 N	35.91 2.46 0.00 N	43.55 2.99 0.00 N	41.62 3.23 0.00 N	40.10 3.52 0.00 N	53.21 4.87 -1.05 N	56.11 4.67 -0.05 N	59.66 5.19 0.00 N	85.83 8.51 0.00 N	99.85 9.53 0.00 N	85.98 7.97 0.00 N	86.09 7.99 0.00 N	144.95 6.88 -73.76 N	150.02 6.29 -83.36 N	150.20 6.20 -84.62 N	150.48 5.87 -85.02 N	149.91 6.06 -82.57 N	148.56 4.77 -98.93 N	150.21 5.51 -92.84 N	150.18 5.26 -96.96 N	78.81 4.89 -24.94 N
GOWANUS_GT4_4 24133	46.43 4.14 -0.75 N	33.46 2.95 0.00 N	44.63 3.09 0.00 N	33.28 2.11 0.00 N	35.91 2.46 0.00 N	43.55 2.99 0.00 N	41.62 3.23 0.00 N	40.10 3.52 0.00 N	53.21 4.87 -1.05 N	56.11 4.67 -0.05 N	59.66 5.19 0.00 N	85.83 8.51 0.00 N	99.85 9.53 0.00 N	85.98 7.97 0.00 N	86.09 7.99 0.00 N	144.95 6.88 -73.76 N	150.02 6.29 -83.36 N	150.20 6.20 -84.62 N	150.48 5.87 -85.02 N	149.91 6.06 -82.57 N	148.56 4.77 -98.93 N	150.21 5.51 -92.84 N	150.18 5.26 -96.96 N	78.81 4.89 -24.94 N
GOWANUS_GT4_5 24134	46.43 4.14 -0.75 N	33.46 2.95 0.00 N	44.63 3.09 0.00 N	33.28 2.11 0.00 N	35.91 2.46 0.00 N	43.55 2.99 0.00 N	41.62 3.23 0.00 N	40.10 3.52 0.00 N	53.21 4.87 -1.05 N	56.11 4.67 -0.05 N	59.66 5.19 0.00 N	85.83 8.51 0.00 N	99.85 9.53 0.00 N	85.98 7.97 0.00 N	86.09 7.99 0.00 N	144.95 6.88 -73.76 N	150.02 6.29 -83.36 N	150.20 6.20 -84.62 N	150.48 5.87 -85.02 N	149.91 6.06 -82.57 N	148.56 4.77 -98.93 N	150.21 5.51 -92.84 N	150.18 5.26 -96.96 N	78.81 4.89 -24.94 N
GOWANUS_GT4_6 24135	46.43 4.14 -0.75 N	33.46 2.95 0.00 N	44.63 3.09 0.00 N	33.28 2.11 0.00 N	35.91 2.46 0.00 N	43.55 2.99 0.00 N	41.62 3.23 0.00 N	40.10 3.52 0.00 N	53.21 4.87 -1.05 N	56.11 4.67 -0.05 N	59.66 5.19 0.00 N	85.83 8.51 0.00 N	99.85 9.53 0.00 N	85.98 7.97 0.00 N	86.09 7.99 0.00 N	144.95 6.88 -73.76 N	150.02 6.29 -83.36 N	150.20 6.20 -84.62 N	150.48 5.87 -85.02 N	149.91 6.06 -82.57 N	148.56 4.77 -98.93 N	150.21 5.51 -92.84 N	150.18 5.26 -96.96 N	78.81 4.89 -24.94 N
GOWANUS_GT4_7 24136	46.43 4.14 -0.75 N	33.46 2.95 0.00 N	44.63 3.09 0.00 N	33.28 2.11 0.00 N	35.91 2.46 0.00 N	43.55 2.99 0.00 N	41.62 3.23 0.00 N	40.10 3.52 0.00 N	53.21 4.87 -1.05 N	56.11 4.67 -0.05 N	59.66 5.19 0.00 N	85.83 8.51 0.00 N	99.85 9.53 0.00 N	85.98 7.97 0.00 N	86.09 7.99 0.00 N	144.95 6.88 -73.76 N	150.02 6.29 -83.36 N	150.20 6.20 -84.62 N	150.48 5.87 -85.02 N	149.91 6.06 -82.57 N	148.56 4.77 -98.93 N	150.21 5.51 -92.84 N	150.18 5.26 -96.96 N	78.81 4.89 -24.94 N
GOWANUS_GT4_8 24137	46.43 4.14 -0.75 N	33.46 2.95 0.00 N	44.63 3.09 0.00 N	33.28 2.11 0.00 N	35.91 2.46 0.00 N	43.55 2.99 0.00 N	41.62 3.23 0.00 N	40.10 3.52 0.00 N	53.21 4.87 -1.05 N	56.11 4.67 -0.05 N	59.66 5.19 0.00 N	85.83 8.51 0.00 N	99.85 9.53 0.00 N	85.98 7.97 0.00 N	86.09 7.99 0.00 N	144.95 6.88 -73.76 N	150.02 6.29 -83.36 N	150.20 6.20 -84.62 N	150.48 5.87 -85.02 N	149.91 6.06 -82.57 N	148.56 4.77 -98.93 N	150.21 5.51 -92.84 N	150.18 5.26 -96.96 N	78.81 4.89 -24.94 N
GRAHMSVILLE____HY 23607	44.57 3.03 0.00 N	32.63 2.12 0.00 N	43.56 2.03 0.00 N	32.44 1.26 0.00 N	34.78 1.34 0.00 N	42.15 1.59 0.00 N	40.22 1.83 0.00 N	38.74 2.16 0.00 N	50.48 3.20 0.00 N	54.63 3.24 0.00 N	58.34 3.87 0.00 N	84.23 6.90 0.00 N	98.64 8.32 0.00 N	85.15 7.14 0.00 N	85.45 7.35 0.00 N	70.64 6.33 0.00 N	66.18 5.82 0.00 N	65.16 5.78 0.00 N	64.59 5.13 0.14 N	66.22 4.94 0.00 N	45.73 4.01 3.14 N	58.39 4.40 -2.12 N	52.06 3.96 -0.15 N	52.39 3.41 0.00 N
GREENIDGE____3 23582	41.38 -0.17 0.00 N	30.87 0.36 0.00 N	41.55 0.01 0.00 N	30.78 -0.39 0.00 N	33.33 -0.11 0.00 N	40.05 -0.51 0.00 N	37.96 -0.43 0.00 N	36.40 -0.18 0.00 N	47.23 -0.06 0.00 N	51.24 -0.15 0.00 N	54.61 0.13 0.00 N	77.99 0.66 0.00 N	91.10 0.78 0.00 N	78.56 0.54 0.00 N	78.65 0.54 0.00 N	64.79 0.49 0.00 N	60.76 0.40 0.00 N	59.87 0.49 0.00 N	59.67 0.07 0.00 N	61.37 0.09 0.00 N	45.14 0.28 0.00 N	52.43 0.11 -0.46 N	47.86 -0.12 -0.03 N	48.62 -0.36 0.00 N
GREENIDGE____4 23583	41.13 -0.42 0.00 N	30.75 0.24 0.00 N	41.40 -0.13 0.00 N	30.65 -0.52 0.00 N	33.27 -0.18 0.00 N	39.91 -0.65 0.00 N	37.81 -0.58 0.00 N	36.23 -0.36 0.00 N	46.95 -0.34 0.00 N	50.92 -0.46 0.00 N	54.27 -0.20 0.00 N	77.50 0.17 0.00 N	90.51 0.20 0.00 N	78.06 0.04 0.00 N	78.14 0.04 0.00 N	64.38 0.07 0.00 N	60.37 0.01 0.00 N	59.48 0.10 0.00 N	59.27 -0.32 0.00 N	61.17 -0.11 0.00 N	44.95 0.08 0.00 N	52.09 -0.23 -0.46 N	47.55 -0.43 -0.03 N	48.31 -0.67 0.00 N
HARZA MOOSE____RIVER 24016	42.87 1.33 0.00 N	31.48 0.97 0.00 N	43.22 1.68 0.00 N	32.43 1.26 0.00 N	34.78 1.33 0.00 N	42.22 1.66 0.00 N	39.84 1.45 0.00 N	37.79 1.21 0.00 N	48.82 1.53 0.00 N	53.07 1.69 0.00 N	56.10 1.62 0.00 N	78.67 1.34 0.00 N	91.78 1.46 0.00 N	79.30 1.28 0.00 N	79.37 1.27 0.00 N	65.20 0.90 0.00 N	61.28 0.92 0.00 N	60.18 0.79 0.00 N	60.75 1.16 0.00 N	62.50 1.22 0.00 N	45.78 0.91 0.00 N	52.93 1.06 0.00 N	48.84 0.89 0.00 N	50.16 1.18 0.00 N
HEMPSTEAD____ 23647	69.83 3.79 -24.50 N	62.86 2.79 -29.56 N	61.08 2.92 -16.63 N	54.35 2.01 -21.16 N	48.08 2.30 -12.33 N	56.70 2.80 -13.33 N	56.45 2.98 -15.09 N	58.33 3.17 -18.58 N	64.29 4.38 -12.63 N	87.13 4.16 -31.59 N	105.28 4.63 -46.17 N	131.09 7.58 -46.19 N	143.32 8.38 -44.62 N	92.92 6.88 -8.02 N	92.19 7.01 -7.08 N	79.67 6.23 -9.14 N	98.80 5.70 -32.75 N	90.09 5.71 -25.00 N	72.51 5.32 -7.60 N	66.59 4.88 -0.43 N	72.92 4.06 -24.00 N	60.40 4.87 -3.67 N	71.53 4.69 -18.89 N	63.10 4.38 -9.74 N
HICKLING____1 23621	42.18 0.64 0.00 N	31.10 0.59 0.00 N	41.71 0.18 0.00 N	30.92 -0.26 0.00 N	33.07 -0.37 0.00 N	40.07 -0.49 0.00 N	38.16 -0.23 0.00 N	36.65 0.06 0.00 N	47.88 0.60 0.00 N	51.92 0.53 0.00 N	55.44 0.97 0.00 N	79.64 2.32 0.00 N	93.19 2.87 0.00 N	80.25 2.24 0.00 N	80.37 2.27 0.00 N	66.31 2.01 0.00 N	62.21 1.85 0.00 N	61.32 1.94 0.00 N	60.88 1.29 0.00 N	62.54 1.26 0.00 N	45.89 1.03 0.00 N	53.57 1.10 -0.60 N	48.80 0.81 -0.04 N	49.43 0.45 0.00 N

HICKLING___2 23622	42.19 0.65 0.00 N	31.11 0.60 0.00 N	41.72 0.19 0.00 N	30.92 -0.25 0.00 N	33.08 -0.37 0.00 N	40.08 -0.48 0.00 N	38.17 -0.22 0.00 N	36.65 0.07 0.00 N	47.90 0.61 0.00 N	51.93 0.54 0.00 N	55.46 0.99 0.00 N	79.66 2.34 0.00 N	93.21 2.90 0.00 N	80.27 2.26 0.00 N	80.39 2.29 0.00 N	66.33 2.02 0.00 N	62.22 1.86 0.00 N	61.33 1.95 0.00 N	60.88 1.29 0.00 N	62.59 1.31 0.00 N	45.90 1.03 0.00 N	53.58 1.12 -0.60 N	48.81 0.82 -0.04 N	49.44 0.46 0.00 N
HIGH FALLS___HY 23754	43.20 1.66 0.00 N	31.68 1.17 0.00 N	42.72 1.18 0.00 N	31.99 0.82 0.00 N	34.34 0.89 0.00 N	41.64 1.07 0.00 N	39.44 1.06 0.00 N	37.72 1.13 0.00 N	49.07 1.79 0.00 N	53.38 1.99 0.00 N	56.40 1.93 0.00 N	80.65 3.33 0.00 N	94.34 4.02 0.00 N	81.46 3.44 0.00 N	81.53 3.43 0.00 N	67.32 3.02 0.00 N	63.17 2.81 0.00 N	62.19 2.81 0.00 N	61.92 2.33 0.00 N	63.69 2.41 0.00 N	46.62 1.76 0.00 N	56.46 2.12 -2.48 N	50.31 2.19 -0.17 N	50.89 1.91 0.00 N
HILLBURN___GT 23639	43.23 1.69 0.00 N	31.71 1.20 0.00 N	42.41 0.88 0.00 N	31.58 0.41 0.00 N	33.87 0.43 0.00 N	41.09 0.52 0.00 N	39.18 0.79 0.00 N	37.69 1.11 0.00 N	49.04 1.76 0.00 N	52.86 1.47 0.00 N	56.30 1.83 0.00 N	81.10 3.77 0.00 N	94.84 4.52 0.00 N	81.79 3.78 0.00 N	82.01 3.91 0.00 N	67.74 3.43 0.00 N	63.45 3.08 0.00 N	62.47 3.09 0.00 N	61.18 2.54 0.95 N	63.60 2.32 0.00 N	24.91 2.07 22.02 N	56.52 2.30 -2.35 N	50.24 2.13 -0.16 N	50.68 1.70 0.00 N
HOLTSVIL 1-5___GRP1 24031	70.15 4.11 -24.50 N	63.35 3.28 -29.56 N	61.73 3.57 -16.63 N	54.81 2.48 -21.16 N	48.52 2.75 -12.33 N	57.15 3.26 -13.33 N	56.80 3.32 -15.09 N	58.47 3.31 -18.58 N	64.38 4.46 -12.63 N	87.35 4.38 -31.59 N	105.32 4.67 -46.17 N	130.81 7.30 -46.19 N	142.25 7.32 -44.62 N	91.86 5.82 -8.02 N	90.98 5.80 -7.08 N	78.43 4.99 -9.14 N	97.37 4.26 -32.75 N	88.63 4.25 -25.00 N	71.18 3.98 -7.60 N	64.69 3.54 0.13 N	72.55 3.69 -24.00 N	60.14 4.61 -3.67 N	71.45 4.62 -18.89 N	63.15 4.42 -9.74 N
HOLTSVIL6-10___GRP2 24032	70.15 4.11 -24.50 N	63.35 3.28 -29.56 N	61.73 3.57 -16.63 N	54.81 2.48 -21.16 N	48.52 2.75 -12.33 N	57.15 3.26 -13.33 N	56.80 3.32 -15.09 N	58.47 3.31 -18.58 N	64.38 4.46 -12.63 N	87.35 4.38 -31.59 N	105.32 4.67 -46.17 N	130.81 7.30 -46.19 N	142.25 7.32 -44.62 N	91.86 5.82 -8.02 N	90.98 5.80 -7.08 N	78.43 4.99 -9.14 N	97.37 4.26 -32.75 N	88.63 4.25 -25.00 N	71.18 3.98 -7.60 N	64.69 3.54 0.13 N	72.55 3.69 -24.00 N	60.14 4.61 -3.67 N	71.45 4.62 -18.89 N	63.15 4.42 -9.74 N
HOLTSVILLE_IC_1 23690	70.15 4.11 -24.50 N	63.35 3.28 -29.56 N	61.73 3.57 -16.63 N	54.81 2.48 -21.16 N	48.52 2.75 -12.33 N	57.15 3.26 -13.33 N	56.80 3.32 -15.09 N	58.47 3.31 -18.58 N	64.38 4.46 -12.63 N	87.35 4.38 -31.59 N	105.32 4.67 -46.17 N	130.81 7.30 -46.19 N	142.25 7.32 -44.62 N	91.86 5.82 -8.02 N	90.98 5.80 -7.08 N	78.43 4.99 -9.14 N	97.37 4.26 -32.75 N	88.63 4.25 -25.00 N	71.18 3.98 -7.60 N	64.69 3.54 0.13 N	72.55 3.69 -24.00 N	60.14 4.61 -3.67 N	71.45 4.62 -18.89 N	63.15 4.42 -9.74 N
HOLTSVILLE_IC_10 23699	70.15 4.11 -24.50 N	63.35 3.28 -29.56 N	61.73 3.57 -16.63 N	54.81 2.48 -21.16 N	48.52 2.75 -12.33 N	57.15 3.26 -13.33 N	56.80 3.32 -15.09 N	58.47 3.31 -18.58 N	64.38 4.46 -12.63 N	87.35 4.38 -31.59 N	105.32 4.67 -46.17 N	130.81 7.30 -46.19 N	142.25 7.32 -44.62 N	91.86 5.82 -8.02 N	90.98 5.80 -7.08 N	78.43 4.99 -9.14 N	97.37 4.26 -32.75 N	88.63 4.25 -25.00 N	71.18 3.98 -7.60 N	64.69 3.54 0.13 N	72.55 3.69 -24.00 N	60.14 4.61 -3.67 N	71.45 4.62 -18.89 N	63.15 4.42 -9.74 N
HOLTSVILLE_IC_2 23691	70.15 4.11 -24.50 N	63.35 3.28 -29.56 N	61.73 3.57 -16.63 N	54.81 2.48 -21.16 N	48.52 2.75 -12.33 N	57.15 3.26 -13.33 N	56.80 3.32 -15.09 N	58.47 3.31 -18.58 N	64.38 4.46 -12.63 N	87.35 4.38 -31.59 N	105.32 4.67 -46.17 N	130.81 7.30 -46.19 N	142.25 7.32 -44.62 N	91.86 5.82 -8.02 N	90.98 5.80 -7.08 N	78.43 4.99 -9.14 N	97.37 4.26 -32.75 N	88.63 4.25 -25.00 N	71.18 3.98 -7.60 N	64.69 3.54 0.13 N	72.55 3.69 -24.00 N	60.14 4.61 -3.67 N	71.45 4.62 -18.89 N	63.15 4.42 -9.74 N
HOLTSVILLE_IC_3 23692	70.15 4.11 -24.50 N	63.35 3.28 -29.56 N	61.73 3.57 -16.63 N	54.81 2.48 -21.16 N	48.52 2.75 -12.33 N	57.15 3.26 -13.33 N	56.80 3.32 -15.09 N	58.47 3.31 -18.58 N	64.38 4.46 -12.63 N	87.35 4.38 -31.59 N	105.32 4.67 -46.17 N	130.81 7.30 -46.19 N	142.25 7.32 -44.62 N	91.86 5.82 -8.02 N	90.98 5.80 -7.08 N	78.43 4.99 -9.14 N	97.37 4.26 -32.75 N	88.63 4.25 -25.00 N	71.18 3.98 -7.60 N	64.69 3.54 0.13 N	72.55 3.69 -24.00 N	60.14 4.61 -3.67 N	71.45 4.62 -18.89 N	63.15 4.42 -9.74 N
HOLTSVILLE_IC_4 23693	70.15 4.11 -24.50 N	63.35 3.28 -29.56 N	61.73 3.57 -16.63 N	54.81 2.48 -21.16 N	48.52 2.75 -12.33 N	57.15 3.26 -13.33 N	56.80 3.32 -15.09 N	58.47 3.31 -18.58 N	64.38 4.46 -12.63 N	87.35 4.38 -31.59 N	105.32 4.67 -46.17 N	130.81 7.30 -46.19 N	142.25 7.32 -44.62 N	91.86 5.82 -8.02 N	90.98 5.80 -7.08 N	78.43 4.99 -9.14 N	97.37 4.26 -32.75 N	88.63 4.25 -25.00 N	71.18 3.98 -7.60 N	64.69 3.54 0.13 N	72.55 3.69 -24.00 N	60.14 4.61 -3.67 N	71.45 4.62 -18.89 N	63.15 4.42 -9.74 N
HOLTSVILLE_IC_5 23694	70.15 4.11 -24.50 N	63.35 3.28 -29.56 N	61.73 3.57 -16.63 N	54.81 2.48 -21.16 N	48.52 2.75 -12.33 N	57.15 3.26 -13.33 N	56.80 3.32 -15.09 N	58.47 3.31 -18.58 N	64.38 4.46 -12.63 N	87.35 4.38 -31.59 N	105.32 4.67 -46.17 N	130.81 7.30 -46.19 N	142.25 7.32 -44.62 N	91.86 5.82 -8.02 N	90.98 5.80 -7.08 N	78.43 4.99 -9.14 N	97.37 4.26 -32.75 N	88.63 4.25 -25.00 N	71.18 3.98 -7.60 N	64.69 3.54 0.13 N	72.55 3.69 -24.00 N	60.14 4.61 -3.67 N	71.45 4.62 -18.89 N	63.15 4.42 -9.74 N
HOLTSVILLE_IC_6 23695	70.15 4.11 -24.50 N	63.35 3.28 -29.56 N	61.73 3.57 -16.63 N	54.81 2.48 -21.16 N	48.52 2.75 -12.33 N	57.15 3.26 -13.33 N	56.80 3.32 -15.09 N	58.47 3.31 -18.58 N	64.38 4.46 -12.63 N	87.35 4.38 -31.59 N	105.32 4.67 -46.17 N	130.81 7.30 -46.19 N	142.25 7.32 -44.62 N	91.86 5.82 -8.02 N	90.98 5.80 -7.08 N	78.43 4.99 -9.14 N	97.37 4.26 -32.75 N	88.63 4.25 -25.00 N	71.18 3.98 -7.60 N	64.69 3.54 0.13 N	72.55 3.69 -24.00 N	60.14 4.61 -3.67 N	71.45 4.62 -18.89 N	63.15 4.42 -9.74 N
HOLTSVILLE_IC_7 23696	70.15 4.11 -24.50 N	63.35 3.28 -29.56 N	61.73 3.57 -16.63 N	54.81 2.48 -21.16 N	48.52 2.75 -12.33 N	57.15 3.26 -13.33 N	56.80 3.32 -15.09 N	58.47 3.31 -18.58 N	64.38 4.46 -12.63 N	87.35 4.38 -31.59 N	105.32 4.67 -46.17 N	130.81 7.30 -46.19 N	142.25 7.32 -44.62 N	91.86 5.82 -8.02 N	90.98 5.80 -7.08 N	78.43 4.99 -9.14 N	97.37 4.26 -32.75 N	88.63 4.25 -25.00 N	71.18 3.98 -7.60 N	64.69 3.54 0.13 N	72.55 3.69 -24.00 N	60.14 4.61 -3.67 N	71.45 4.62 -18.89 N	63.15 4.42 -9.74 N

HOLTSVILLE_IC_8 23697	70.15 4.11 -24.50 N	63.35 3.28 -29.56 N	61.73 3.57 -16.63 N	54.81 2.48 -21.16 N	48.52 2.75 -12.33 N	57.15 3.26 -13.33 N	56.80 3.32 -15.09 N	58.47 3.31 -18.58 N	64.38 4.46 -12.63 N	87.35 4.38 -31.59 N	105.32 4.67 -46.17 N	130.81 7.30 -46.19 N	142.25 7.32 -44.62 N	91.86 5.82 -8.02 N	90.98 5.80 -7.08 N	78.43 4.99 -9.14 N	97.37 4.26 -32.75 N	88.63 4.25 -25.00 N	71.18 3.98 -7.60 N	64.69 3.54 0.13 N	72.55 3.69 -24.00 N	60.14 4.61 -3.67 N	71.45 4.62 -18.89 N	63.15 4.42 -9.74 N
HOLTSVILLE_IC_9 23698	70.15 4.11 -24.50 N	63.35 3.28 -29.56 N	61.73 3.57 -16.63 N	54.81 2.48 -21.16 N	48.52 2.75 -12.33 N	57.15 3.26 -13.33 N	56.80 3.32 -15.09 N	58.47 3.31 -18.58 N	64.38 4.46 -12.63 N	87.35 4.38 -31.59 N	105.32 4.67 -46.17 N	130.81 7.30 -46.19 N	142.25 7.32 -44.62 N	91.86 5.82 -8.02 N	90.98 5.80 -7.08 N	78.43 4.99 -9.14 N	97.37 4.26 -32.75 N	88.63 4.25 -25.00 N	71.18 3.98 -7.60 N	64.69 3.54 0.13 N	72.55 3.69 -24.00 N	60.14 4.61 -3.67 N	71.45 4.62 -18.89 N	63.15 4.42 -9.74 N
HQ_GEN_CEDARS 23644	42.45 0.91 0.00 N	31.02 0.51 0.00 N	43.16 1.63 0.00 N	32.58 1.41 0.00 N	34.84 1.39 0.00 N	42.33 1.76 0.00 N	39.56 1.17 0.00 N	37.47 0.89 0.00 N	48.32 1.04 0.00 N	52.33 0.94 0.00 N	55.43 0.96 0.00 N	77.27 -0.05 0.00 N	90.26 -0.05 0.00 N	77.99 -0.02 0.00 N	78.06 -0.05 0.00 N	63.70 -0.61 0.00 N	59.87 -0.50 0.00 N	58.71 -0.67 0.00 N	59.58 -0.01 0.00 N	61.80 0.52 0.00 N	44.84 -0.03 0.00 N	51.68 -0.15 0.04 N	47.83 -0.11 0.00 N	49.40 0.42 0.00 N
HQ_GEN_CHAT DC 23651	40.84 -0.70 0.00 N	29.98 -0.53 0.00 N	41.24 -0.30 0.00 N	30.99 -0.18 0.00 N	33.17 -0.27 0.00 N	40.26 -0.30 0.00 N	38.07 -0.32 0.00 N	36.24 -0.34 0.00 N	46.62 -0.66 0.00 N	50.86 -0.53 0.00 N	53.92 -0.56 0.00 N	76.30 -1.02 0.00 N	89.19 -1.13 0.00 N	77.01 -1.00 0.00 N	77.07 -1.03 0.00 N	63.20 -1.11 0.00 N	59.23 -1.13 0.00 N	62.77 -1.59 -0.70 N	58.58 -1.01 0.00 N	60.45 -0.83 0.00 N	44.00 -0.86 0.00 N	50.94 -0.91 0.01 N	47.19 -0.76 0.00 N	48.35 -0.63 0.00 N
HUDAV+59+74_TH_GRP 23620	45.17 3.63 0.00 N	33.11 2.60 0.00 N	44.17 2.63 0.00 N	32.93 1.76 0.00 N	35.52 2.07 0.00 N	43.08 2.52 0.00 N	41.15 2.76 0.00 N	39.63 3.04 0.00 N	51.50 4.22 0.00 N	55.38 3.99 0.00 N	58.96 4.48 0.00 N	84.83 7.51 0.00 N	98.73 8.41 0.00 N	85.01 6.99 0.00 N	85.25 7.15 0.00 N	70.49 6.19 0.00 N	66.10 5.74 0.00 N	65.11 5.73 0.00 N	65.72 5.25 -0.88 N	66.92 5.38 -0.27 N	69.74 4.27 -20.61 N	59.22 4.91 -2.45 N	52.78 4.66 -0.17 N	53.25 4.27 0.00 N
HUDSON AVE_GT_3 23810	45.17 3.63 0.00 N	33.11 2.60 0.00 N	44.17 2.63 0.00 N	32.93 1.76 0.00 N	35.52 2.07 0.00 N	43.08 2.52 0.00 N	41.15 2.76 0.00 N	39.63 3.04 0.00 N	51.50 4.22 0.00 N	55.38 3.99 0.00 N	58.96 4.48 0.00 N	84.83 7.51 0.00 N	98.73 8.41 0.00 N	85.01 6.99 0.00 N	85.25 7.15 0.00 N	70.49 6.19 0.00 N	66.10 5.74 0.00 N	65.11 5.73 0.00 N	65.72 5.25 -0.88 N	66.92 5.38 -0.27 N	69.74 4.27 -20.61 N	59.22 4.91 -2.45 N	52.78 4.66 -0.17 N	53.25 4.27 0.00 N
HUDSON AVE_GT_4 23540	45.17 3.63 0.00 N	33.11 2.60 0.00 N	44.17 2.63 0.00 N	32.93 1.76 0.00 N	35.52 2.07 0.00 N	43.08 2.52 0.00 N	41.15 2.76 0.00 N	39.63 3.04 0.00 N	51.50 4.22 0.00 N	55.38 3.99 0.00 N	58.96 4.48 0.00 N	84.83 7.51 0.00 N	98.73 8.41 0.00 N	85.01 6.99 0.00 N	85.25 7.15 0.00 N	70.49 6.19 0.00 N	66.10 5.74 0.00 N	65.11 5.73 0.00 N	65.72 5.25 -0.88 N	66.92 5.38 -0.27 N	69.74 4.27 -20.61 N	59.22 4.91 -2.45 N	52.78 4.66 -0.17 N	53.25 4.27 0.00 N
HUDSON AVE_GT_5 23657	45.17 3.63 0.00 N	33.11 2.60 0.00 N	44.17 2.63 0.00 N	32.93 1.76 0.00 N	35.52 2.07 0.00 N	43.08 2.52 0.00 N	41.15 2.76 0.00 N	39.63 3.04 0.00 N	51.50 4.22 0.00 N	55.38 3.99 0.00 N	58.96 4.48 0.00 N	84.83 7.51 0.00 N	98.73 8.41 0.00 N	85.01 6.99 0.00 N	85.25 7.15 0.00 N	70.49 6.19 0.00 N	66.10 5.74 0.00 N	65.11 5.73 0.00 N	65.72 5.25 -0.88 N	66.92 5.38 -0.27 N	69.74 4.27 -20.61 N	59.22 4.91 -2.45 N	52.78 4.66 -0.17 N	53.25 4.27 0.00 N
HUDSON_AVE_10 24168	44.86 3.31 0.00 N	32.91 2.40 0.00 N	43.87 2.34 0.00 N	32.73 1.56 0.00 N	35.28 1.83 0.00 N	42.77 2.21 0.00 N	40.85 2.46 0.00 N	39.35 2.77 0.00 N	51.13 3.85 0.00 N	54.96 3.57 0.00 N	58.47 3.99 0.00 N	84.10 6.77 0.00 N	97.85 7.53 0.00 N	84.29 6.27 0.00 N	84.53 6.43 0.00 N	69.91 5.60 0.00 N	65.54 5.18 0.00 N	64.57 5.19 0.00 N	65.09 4.61 -0.88 N	66.24 4.70 -0.27 N	69.27 3.80 -20.61 N	58.74 4.43 -2.45 N	52.38 4.26 -0.17 N	52.86 3.88 0.00 N
HUNTLEY___63 23557	37.74 -3.80 0.00 N	28.12 -2.39 0.00 N	37.61 -3.92 0.00 N	28.37 -2.80 0.00 N	30.43 -3.01 0.00 N	36.71 -3.85 0.00 N	34.80 -3.59 0.00 N	33.10 -3.48 0.00 N	42.46 -4.83 0.00 N	45.84 -5.55 0.00 N	48.63 -5.85 0.00 N	70.10 -7.22 0.00 N	82.67 -7.65 0.00 N	71.50 -6.51 0.00 N	71.81 -6.29 0.00 N	59.83 -4.47 0.00 N	56.36 -4.00 0.00 N	55.15 -4.23 0.00 N	55.26 -4.33 0.00 N	56.87 -4.41 0.00 N	41.10 -3.76 0.00 N	47.66 -4.58 -0.37 N	43.95 -4.02 -0.02 N	44.77 -4.21 0.00 N
HUNTLEY___64 23558	37.74 -3.80 0.00 N	28.12 -2.39 0.00 N	37.61 -3.92 0.00 N	28.37 -2.80 0.00 N	30.43 -3.01 0.00 N	36.71 -3.85 0.00 N	34.80 -3.59 0.00 N	33.10 -3.48 0.00 N	42.46 -4.83 0.00 N	45.84 -5.55 0.00 N	48.63 -5.85 0.00 N	70.10 -7.22 0.00 N	82.67 -7.65 0.00 N	71.50 -6.51 0.00 N	71.81 -6.29 0.00 N	59.83 -4.47 0.00 N	56.36 -4.00 0.00 N	55.15 -4.23 0.00 N	55.26 -4.33 0.00 N	56.87 -4.41 0.00 N	41.10 -3.76 0.00 N	47.66 -4.58 -0.37 N	43.95 -4.02 -0.02 N	44.77 -4.21 0.00 N
HUNTLEY___65 23559	37.74 -3.80 0.00 N	28.12 -2.39 0.00 N	37.61 -3.92 0.00 N	28.37 -2.80 0.00 N	30.43 -3.01 0.00 N	36.71 -3.85 0.00 N	34.80 -3.59 0.00 N	33.10 -3.48 0.00 N	42.46 -4.83 0.00 N	45.84 -5.55 0.00 N	48.63 -5.85 0.00 N	70.10 -7.22 0.00 N	82.67 -7.65 0.00 N	71.50 -6.51 0.00 N	71.81 -6.29 0.00 N	59.83 -4.47 0.00 N	56.36 -4.00 0.00 N	55.15 -4.23 0.00 N	55.26 -4.33 0.00 N	56.87 -4.41 0.00 N	41.10 -3.76 0.00 N	47.66 -4.58 -0.37 N	43.95 -4.02 -0.02 N	44.77 -4.21 0.00 N
HUNTLEY___66 23560	37.74 -3.80 0.00 N	28.12 -2.39 0.00 N	37.61 -3.92 0.00 N	28.37 -2.80 0.00 N	30.43 -3.01 0.00 N	36.71 -3.85 0.00 N	34.80 -3.59 0.00 N	33.10 -3.48 0.00 N	42.46 -4.83 0.00 N	45.84 -5.55 0.00 N	48.63 -5.85 0.00 N	70.10 -7.22 0.00 N	82.67 -7.65 0.00 N	71.50 -6.51 0.00 N	71.81 -6.29 0.00 N	59.83 -4.47 0.00 N	56.36 -4.00 0.00 N	55.15 -4.23 0.00 N	55.26 -4.33 0.00 N	56.87 -4.41 0.00 N	41.10 -3.76 0.00 N	47.66 -4.58 -0.37 N	43.95 -4.02 -0.02 N	44.77 -4.21 0.00 N

HUNTLEY___67 23561	37.34 -4.20 0.00 N	27.81 -2.70 0.00 N	37.09 -4.45 0.00 N	27.97 -3.20 0.00 N	30.01 -3.44 0.00 N	36.19 -4.37 0.00 N	34.31 -4.08 0.00 N	32.61 -3.97 0.00 N	41.83 -5.45 0.00 N	45.25 -6.13 0.00 N	48.06 -6.41 0.00 N	69.37 -7.95 0.00 N	81.85 -8.47 0.00 N	70.75 -7.27 0.00 N	71.04 -7.06 0.00 N	59.21 -5.10 0.00 N	55.75 -4.61 0.00 N	54.57 -4.82 0.00 N	54.69 -4.90 0.00 N	56.29 -4.99 0.00 N	40.74 -4.12 0.00 N	47.16 -5.08 -0.37 N	43.51 -4.46 -0.02 N	44.35 -4.63 0.00 N
HUNTLEY___68 23562	37.34 -4.21 0.00 N	27.81 -2.70 0.00 N	37.08 -4.45 0.00 N	27.97 -3.20 0.00 N	30.01 -3.44 0.00 N	36.19 -4.37 0.00 N	34.31 -4.08 0.00 N	32.61 -3.98 0.00 N	41.83 -5.45 0.00 N	45.25 -6.13 0.00 N	48.06 -6.41 0.00 N	69.36 -7.96 0.00 N	81.85 -8.47 0.00 N	70.75 -7.27 0.00 N	71.04 -7.06 0.00 N	59.20 -5.10 0.00 N	55.75 -4.61 0.00 N	54.56 -4.82 0.00 N	54.69 -4.90 0.00 N	56.29 -4.99 0.00 N	40.74 -4.12 0.00 N	47.16 -5.08 -0.37 N	43.51 -4.47 -0.02 N	44.35 -4.63 0.00 N
INDECK___CORINTH 23802	44.56 3.02 0.00 N	32.37 1.86 0.00 N	45.04 3.51 0.00 N	34.03 2.85 0.00 N	36.69 3.25 0.00 N	44.63 4.07 0.00 N	41.97 3.58 0.00 N	39.52 2.94 0.00 N	50.98 3.70 0.00 N	56.33 4.94 0.00 N	59.22 4.74 0.00 N	82.18 4.85 0.00 N	95.53 5.21 0.00 N	82.98 4.97 0.00 N	82.74 4.64 0.00 N	67.64 3.34 0.00 N	63.99 3.63 0.00 N	62.78 3.40 0.00 N	64.19 4.53 -0.07 N	66.09 4.81 0.00 N	49.57 3.14 -1.57 N	59.27 4.18 -3.22 N	51.77 3.60 -0.22 N	53.15 4.17 0.00 N
INDECK___ILION 23567	43.11 1.56 0.00 N	31.59 1.08 0.00 N	42.78 1.25 0.00 N	32.11 0.94 0.00 N	34.54 1.10 0.00 N	41.90 1.34 0.00 N	39.72 1.33 0.00 N	37.90 1.32 0.00 N	49.15 1.86 0.00 N	53.41 2.02 0.00 N	56.58 2.10 0.00 N	80.47 3.15 0.00 N	93.84 3.52 0.00 N	81.09 3.07 0.00 N	81.12 3.02 0.00 N	66.87 2.56 0.00 N	62.85 2.49 0.00 N	61.91 2.53 0.00 N	61.99 2.40 0.00 N	63.73 2.45 0.00 N	46.72 1.85 0.05 N	54.13 2.32 0.00 N	49.97 2.02 0.00 N	50.83 1.85 0.00 N
INDECK___OLEAN 23982	41.44 -0.10 0.00 N	30.57 0.06 0.00 N	40.72 -0.82 0.00 N	30.20 -0.97 0.00 N	32.16 -1.29 0.00 N	38.94 -1.62 0.00 N	37.20 -1.19 0.00 N	35.85 -0.73 0.00 N	46.71 -0.57 0.00 N	50.82 -0.57 0.00 N	54.57 0.09 0.00 N	78.76 1.44 0.00 N	92.37 2.05 0.00 N	79.19 1.18 0.00 N	79.23 1.13 0.00 N	65.48 1.18 0.00 N	61.29 0.93 0.00 N	60.51 1.13 0.00 N	59.86 0.26 0.00 N	61.31 0.03 0.00 N	44.90 0.04 0.00 N	52.17 -0.11 -0.41 N	47.53 -0.45 -0.03 N	48.09 -0.89 0.00 N
INDECK___OSWEGO 23783	40.53 -1.01 0.00 N	29.82 -0.69 0.00 N	40.61 -0.93 0.00 N	30.46 -0.72 0.00 N	32.65 -0.80 0.00 N	39.59 -0.98 0.00 N	37.42 -0.97 0.00 N	35.61 -0.97 0.00 N	46.04 -1.25 0.00 N	50.01 -1.38 0.00 N	52.99 -1.48 0.00 N	74.95 -2.37 0.00 N	87.61 -2.71 0.00 N	75.69 -2.33 0.00 N	75.79 -2.31 0.00 N	62.45 -1.86 0.00 N	58.65 -1.71 0.00 N	57.64 -1.74 0.00 N	57.82 -1.77 0.00 N	59.44 -1.84 0.00 N	43.53 -1.33 0.00 N	50.50 -1.54 -0.18 N	46.53 -1.43 -0.01 N	47.67 -1.30 0.00 N
INDECK___YERKES 23781	37.70 -3.84 0.00 N	28.10 -2.41 0.00 N	37.58 -3.95 0.00 N	28.35 -2.82 0.00 N	30.42 -3.03 0.00 N	36.69 -3.87 0.00 N	34.77 -3.62 0.00 N	33.08 -3.50 0.00 N	42.42 -4.87 0.00 N	45.79 -5.60 0.00 N	48.57 -5.91 0.00 N	70.02 -7.31 0.00 N	82.57 -7.74 0.00 N	71.42 -6.59 0.00 N	71.74 -6.36 0.00 N	59.77 -4.53 0.00 N	56.30 -4.06 0.00 N	55.09 -4.29 0.00 N	55.11 -4.48 0.00 N	56.87 -4.41 0.00 N	41.09 -3.78 0.00 N	47.61 -4.62 -0.37 N	43.91 -4.06 -0.02 N	44.74 -4.24 0.00 N
INDIAN POINT_GT_1 24139	44.11 2.57 0.00 N	32.34 1.83 0.00 N	43.25 1.72 0.00 N	32.29 1.11 0.00 N	34.75 1.30 0.00 N	42.15 1.58 0.00 N	40.20 1.81 0.00 N	38.66 2.08 0.00 N	50.24 2.96 0.00 N	54.12 2.73 0.00 N	57.60 3.13 0.00 N	82.79 5.46 0.00 N	96.52 6.20 0.00 N	83.17 5.16 0.00 N	83.37 5.27 0.00 N	68.89 4.58 0.00 N	64.58 4.22 0.00 N	63.60 4.21 0.00 N	62.53 3.89 0.95 N	65.30 4.02 0.00 N	25.78 2.93 22.02 N	57.80 3.50 -2.44 N	51.42 3.30 -0.17 N	51.88 2.90 0.00 N
INDIAN POINT_GT_2 23659	44.11 2.57 0.00 N	32.34 1.83 0.00 N	43.25 1.72 0.00 N	32.29 1.11 0.00 N	34.75 1.30 0.00 N	42.15 1.58 0.00 N	40.20 1.81 0.00 N	38.66 2.08 0.00 N	50.24 2.96 0.00 N	54.12 2.73 0.00 N	57.60 3.13 0.00 N	82.79 5.46 0.00 N	96.52 6.20 0.00 N	83.17 5.16 0.00 N	83.37 5.27 0.00 N	68.89 4.58 0.00 N	64.58 4.22 0.00 N	63.60 4.21 0.00 N	62.53 3.89 0.95 N	65.30 4.02 0.00 N	25.78 2.93 22.02 N	57.80 3.50 -2.44 N	51.42 3.30 -0.17 N	51.88 2.90 0.00 N
INDIAN POINT_GT_3 24019	44.11 2.57 0.00 N	32.34 1.83 0.00 N	43.25 1.72 0.00 N	32.29 1.11 0.00 N	34.75 1.30 0.00 N	42.15 1.58 0.00 N	40.20 1.81 0.00 N	38.66 2.08 0.00 N	50.24 2.96 0.00 N	54.12 2.73 0.00 N	57.60 3.13 0.00 N	82.79 5.46 0.00 N	96.52 6.20 0.00 N	83.17 5.16 0.00 N	83.37 5.27 0.00 N	68.89 4.58 0.00 N	64.58 4.22 0.00 N	63.60 4.21 0.00 N	62.53 3.89 0.95 N	65.30 4.02 0.00 N	25.78 2.93 22.02 N	57.80 3.50 -2.44 N	51.42 3.30 -0.17 N	51.88 2.90 0.00 N
INDIAN POINT___2 23530	43.85 2.31 0.00 N	32.15 1.64 0.00 N	42.99 1.46 0.00 N	32.09 0.92 0.00 N	34.53 1.09 0.00 N	41.88 1.32 0.00 N	39.95 1.56 0.00 N	38.43 1.85 0.00 N	49.95 2.67 0.00 N	53.81 2.42 0.00 N	57.27 2.80 0.00 N	82.32 5.00 0.00 N	95.98 5.66 0.00 N	82.70 4.68 0.00 N	82.90 4.80 0.00 N	68.50 4.20 0.00 N	64.21 3.85 0.00 N	63.24 3.85 0.00 N	60.17 3.29 2.72 N	64.61 3.33 0.00 N	-15.28 2.78 62.93 N	57.47 3.20 -2.40 N	51.13 3.02 -0.17 N	51.63 2.65 0.00 N
INDIAN POINT___3 23531	43.75 2.21 0.00 N	32.09 1.58 0.00 N	42.92 1.39 0.00 N	32.04 0.87 0.00 N	34.48 1.04 0.00 N	41.82 1.26 0.00 N	39.89 1.50 0.00 N	38.35 1.77 0.00 N	49.84 2.55 0.00 N	53.68 2.30 0.00 N	57.13 2.66 0.00 N	82.10 4.78 0.00 N	95.73 5.41 0.00 N	82.50 4.48 0.00 N	82.69 4.59 0.00 N	68.33 4.02 0.00 N	64.05 3.69 0.00 N	63.08 3.70 0.00 N	62.85 3.26 0.00 N	64.61 3.33 0.00 N	47.60 2.74 0.00 N	57.37 3.07 -2.44 N	51.00 2.88 -0.17 N	51.48 2.50 0.00 N
INDIAN PT_GT_GRP 23687	44.11 2.57 0.00 N	32.34 1.83 0.00 N	43.25 1.72 0.00 N	32.29 1.11 0.00 N	34.75 1.30 0.00 N	42.15 1.58 0.00 N	40.20 1.81 0.00 N	38.66 2.08 0.00 N	50.24 2.96 0.00 N	54.12 2.73 0.00 N	57.60 3.13 0.00 N	82.79 5.46 0.00 N	96.52 6.20 0.00 N	83.17 5.16 0.00 N	83.37 5.27 0.00 N	68.89 4.58 0.00 N	64.58 4.22 0.00 N	63.60 4.21 0.00 N	62.53 3.89 0.95 N	65.30 4.02 0.00 N	25.78 2.93 22.02 N	57.80 3.50 -2.44 N	51.42 3.30 -0.17 N	51.88 2.90 0.00 N

IP CORINTH____1 23988	44.56 3.02 0.00 N	32.37 1.86 0.00 N	45.04 3.51 0.00 N	34.03 2.85 0.00 N	36.69 3.25 0.00 N	44.63 4.07 0.00 N	41.97 3.58 0.00 N	39.52 2.94 0.00 N	50.98 3.70 0.00 N	56.33 4.94 0.00 N	59.22 4.74 0.00 N	82.18 4.85 0.00 N	95.53 5.21 0.00 N	82.98 4.97 0.00 N	82.75 4.64 0.00 N	67.64 3.34 0.00 N	63.99 3.63 0.00 N	62.78 3.40 0.00 N	64.19 4.53 -0.07 N	66.09 4.81 0.00 N	49.57 3.14 -1.57 N	59.27 4.18 -3.22 N	51.77 3.60 -0.22 N	53.15 4.17 0.00 N
IP____TICONDEROGA 23804	45.98 4.44 0.00 N	33.35 2.84 0.00 N	46.45 4.91 0.00 N	35.20 4.03 0.00 N	38.11 4.66 0.00 N	46.38 5.82 0.00 N	43.48 5.09 0.00 N	40.31 3.73 0.00 N	51.52 4.23 0.00 N	57.12 5.74 0.00 N	59.80 5.33 0.00 N	82.49 5.16 0.00 N	95.67 5.35 0.00 N	83.34 5.32 0.00 N	82.67 4.57 0.00 N	67.71 3.41 0.00 N	64.75 4.39 0.00 N	63.15 3.77 0.00 N	64.42 4.69 -0.14 N	66.15 4.87 0.00 N	51.51 3.51 -3.14 N	59.70 4.72 -3.12 N	52.46 4.30 -0.22 N	54.49 5.51 0.00 N
JARVIS____ 23743	41.93 0.39 0.00 N	30.78 0.27 0.00 N	41.81 0.28 0.00 N	31.38 0.21 0.00 N	33.70 0.26 0.00 N	40.87 0.31 0.00 N	38.69 0.30 0.00 N	36.88 0.30 0.00 N	47.72 0.43 0.00 N	51.83 0.45 0.00 N	54.94 0.46 0.00 N	78.04 0.72 0.00 N	91.11 0.80 0.00 N	78.71 0.70 0.00 N	78.80 0.70 0.00 N	64.92 0.62 0.00 N	60.96 0.60 0.00 N	59.99 0.61 0.00 N	60.18 0.59 0.00 N	61.89 0.61 0.00 N	45.31 0.45 0.00 N	52.36 0.54 0.05 N	48.43 0.48 0.00 N	49.42 0.44 0.00 N
JENNISON____1 23625	42.74 1.20 0.00 N	31.45 0.94 0.00 N	42.36 0.83 0.00 N	31.63 0.46 0.00 N	33.91 0.47 0.00 N	41.18 0.62 0.00 N	39.11 0.72 0.00 N	37.33 0.75 0.00 N	48.56 1.28 0.00 N	52.67 1.28 0.00 N	56.02 1.54 0.00 N	80.29 2.96 0.00 N	93.78 3.46 0.00 N	80.92 2.91 0.00 N	81.11 3.01 0.00 N	66.93 2.63 0.00 N	62.84 2.48 0.00 N	61.70 2.32 0.00 N	61.46 1.87 0.00 N	63.45 2.18 0.00 N	46.40 1.53 0.00 N	54.49 1.80 -0.82 N	49.53 1.53 -0.06 N	50.31 1.33 0.00 N
JENNISON____2 23626	42.70 1.16 0.00 N	31.43 0.92 0.00 N	42.34 0.81 0.00 N	31.61 0.44 0.00 N	33.89 0.45 0.00 N	41.16 0.59 0.00 N	39.09 0.70 0.00 N	37.30 0.72 0.00 N	48.52 1.23 0.00 N	52.61 1.22 0.00 N	55.95 1.47 0.00 N	80.18 2.86 0.00 N	93.64 3.32 0.00 N	80.81 2.79 0.00 N	80.99 2.89 0.00 N	66.83 2.53 0.00 N	62.74 2.38 0.00 N	61.61 2.22 0.00 N	61.44 1.85 0.00 N	63.24 1.96 0.00 N	46.27 1.41 0.00 N	54.43 1.74 -0.82 N	49.47 1.47 -0.06 N	50.23 1.25 0.00 N
KEDC PORT_JEFF_GT2 24210	69.94 3.90 -24.50 N	63.38 3.31 -29.56 N	61.77 3.61 -16.63 N	54.84 2.50 -21.16 N	48.54 2.77 -12.33 N	57.13 3.23 -13.33 N	56.71 3.23 -15.09 N	58.29 3.13 -18.58 N	64.01 4.10 -12.63 N	86.89 3.92 -31.59 N	104.85 4.20 -46.17 N	130.17 6.65 -46.19 N	141.53 6.59 -44.62 N	91.24 5.21 -8.02 N	90.37 5.20 -7.08 N	77.93 4.49 -9.14 N	96.90 3.79 -32.75 N	88.17 3.78 -25.00 N	70.56 3.37 -7.60 N	64.10 2.95 0.13 N	72.12 3.25 -24.00 N	59.69 4.16 -3.67 N	71.04 4.20 -18.89 N	62.69 3.97 -9.74 N
KEDC PORT_JEFF_GT3 24211	69.94 3.90 -24.50 N	63.38 3.31 -29.56 N	61.77 3.61 -16.63 N	54.84 2.50 -21.16 N	48.54 2.77 -12.33 N	57.13 3.23 -13.33 N	56.71 3.23 -15.09 N	58.29 3.13 -18.58 N	64.01 4.10 -12.63 N	86.89 3.92 -31.59 N	104.85 4.20 -46.17 N	130.17 6.65 -46.19 N	141.53 6.59 -44.62 N	91.24 5.21 -8.02 N	90.37 5.20 -7.08 N	77.93 4.49 -9.14 N	96.90 3.79 -32.75 N	88.17 3.78 -25.00 N	70.56 3.37 -7.60 N	64.10 2.95 0.13 N	72.12 3.25 -24.00 N	59.69 4.16 -3.67 N	71.04 4.20 -18.89 N	62.69 3.97 -9.74 N
KEDC_GLWD_GRP 24221	70.49 4.45 -24.50 N	63.24 3.17 -29.56 N	61.57 3.41 -16.63 N	54.69 2.36 -21.16 N	48.42 2.65 -12.33 N	57.02 3.13 -13.33 N	56.76 3.28 -15.09 N	58.75 3.59 -18.58 N	64.96 5.04 -12.63 N	87.94 4.96 -31.59 N	106.11 5.46 -46.17 N	132.49 8.98 -46.19 N	145.13 10.19 -44.62 N	94.61 8.58 -8.02 N	93.89 8.71 -7.08 N	81.20 7.75 -9.14 N	100.34 7.23 -32.75 N	91.53 7.15 -25.00 N	73.85 6.64 -7.61 N	68.38 6.71 -0.40 N	74.31 5.11 -24.34 N	61.58 6.04 -3.67 N	72.46 5.63 -18.89 N	64.06 5.34 -9.74 N
KEDC_GLWD_GT4 24219	70.49 4.45 -24.50 N	63.24 3.17 -29.56 N	61.57 3.41 -16.63 N	54.69 2.36 -21.16 N	48.42 2.65 -12.33 N	57.02 3.13 -13.33 N	56.76 3.28 -15.09 N	58.75 3.59 -18.58 N	64.96 5.04 -12.63 N	87.94 4.96 -31.59 N	106.11 5.46 -46.17 N	132.49 8.98 -46.19 N	145.13 10.19 -44.62 N	94.61 8.58 -8.02 N	93.89 8.71 -7.08 N	81.20 7.75 -9.14 N	100.34 7.23 -32.75 N	91.53 7.15 -25.00 N	73.83 6.64 -7.60 N	68.38 6.71 -0.39 N	73.97 5.11 -24.00 N	61.57 6.04 -3.67 N	72.46 5.63 -18.89 N	64.06 5.34 -9.74 N
KEDC_GLWD_GT5 24220	70.49 4.45 -24.50 N	63.24 3.17 -29.56 N	61.57 3.41 -16.63 N	54.69 2.36 -21.16 N	48.42 2.65 -12.33 N	57.02 3.13 -13.33 N	56.76 3.28 -15.09 N	58.75 3.59 -18.58 N	64.96 5.04 -12.63 N	87.94 4.96 -31.59 N	106.11 5.46 -46.17 N	132.49 8.98 -46.19 N	145.13 10.19 -44.62 N	94.61 8.58 -8.02 N	93.89 8.71 -7.08 N	81.20 7.75 -9.14 N	100.34 7.23 -32.75 N	91.53 7.15 -25.00 N	73.83 6.64 -7.60 N	68.38 6.71 -0.39 N	73.97 5.11 -24.00 N	61.57 6.04 -3.67 N	72.46 5.63 -18.89 N	64.06 5.34 -9.74 N
KENSICO____ 23655	44.50 2.96 0.00 N	32.63 2.12 0.00 N	43.61 2.08 0.00 N	32.55 1.38 0.00 N	35.05 1.61 0.00 N	42.51 1.95 0.00 N	40.56 2.17 0.00 N	39.01 2.43 0.00 N	50.70 3.42 0.00 N	54.61 3.22 0.00 N	58.12 3.64 0.00 N	83.53 6.21 0.00 N	97.34 7.02 0.00 N	83.87 5.85 0.00 N	84.07 5.96 0.00 N	69.49 5.18 0.00 N	65.15 4.79 0.00 N	64.16 4.78 0.00 N	65.07 4.53 -0.95 N	65.98 4.70 0.00 N	70.29 3.41 -22.02 N	58.33 4.02 -2.44 N	51.91 3.79 -0.17 N	52.38 3.40 0.00 N
KIAC_JFK_AIRPORT 23541	67.53 3.05 -22.94 N	50.45 2.31 -17.63 N	75.36 2.16 -31.67 N	72.00 1.44 -39.38 N	38.61 1.67 -3.50 N	58.00 2.00 -15.44 N	68.37 2.28 -27.71 N	87.24 2.59 -48.07 N	93.32 3.46 -42.58 N	79.15 3.09 -24.67 N	86.04 3.40 -28.16 N	87.48 5.92 -4.24 N	96.80 6.49 0.00 N	83.46 5.45 0.00 N	83.73 5.63 0.00 N	69.26 4.96 0.00 N	64.90 4.54 0.00 N	63.94 4.56 0.00 N	64.43 3.96 -0.88 N	65.56 4.02 -0.27 N	109.44 3.30 -61.28 N	128.15 3.85 -72.43 N	128.94 3.82 -77.18 N	97.19 3.45 -44.77 N
KIAC_JFK_GT1 23816	67.53 3.05 -22.94 N	50.45 2.31 -17.63 N	75.36 2.16 -31.67 N	72.00 1.44 -39.38 N	38.61 1.67 -3.50 N	58.00 2.00 -15.44 N	68.37 2.28 -27.71 N	87.24 2.59 -48.07 N	93.32 3.46 -42.58 N	79.15 3.09 -24.67 N	86.04 3.40 -28.16 N	87.48 5.92 -4.24 N	96.80 6.49 0.00 N	83.46 5.45 0.00 N	83.73 5.63 0.00 N	69.26 4.96 0.00 N	64.90 4.54 0.00 N	63.94 4.56 0.00 N	64.43 3.96 -0.88 N	65.56 4.02 -0.27 N	109.44 3.30 -61.28 N	128.15 3.85 -72.43 N	128.94 3.82 -77.18 N	97.19 3.45 -44.77 N

KIAC_JFK_GT2 23817	67.53 3.05 -22.94 N	50.45 2.31 -17.63 N	75.36 2.16 -31.67 N	72.00 1.44 -39.38 N	38.61 1.67 -3.50 N	58.00 2.00 -15.44 N	68.37 2.28 -27.71 N	87.24 2.59 -48.07 N	93.32 3.46 -42.58 N	79.15 3.09 -24.67 N	86.04 3.40 -28.16 N	87.48 5.92 -4.24 N	96.80 6.49 0.00 N	83.46 5.45 0.00 N	83.73 5.63 0.00 N	69.26 4.96 0.00 N	64.90 4.54 0.00 N	63.94 4.56 0.00 N	64.43 3.96 -0.88 N	65.56 4.02 -0.27 N	109.44 3.30 -61.28 N	128.15 3.85 -72.43 N	128.94 3.82 -77.18 N	97.19 3.45 -44.77 N
KINTIGH____ 23543	37.34 -4.20 0.00 N	27.86 -2.65 0.00 N	37.17 -4.36 0.00 N	27.93 -3.24 0.00 N	29.92 -3.53 0.00 N	36.08 -4.48 0.00 N	34.23 -4.15 0.00 N	32.58 -4.01 0.00 N	41.85 -5.43 0.00 N	45.13 -6.26 0.00 N	47.91 -6.57 0.00 N	69.13 -8.19 0.00 N	81.56 -8.76 0.00 N	70.32 -7.70 0.00 N	70.53 -7.57 0.00 N	58.80 -5.51 0.00 N	55.45 -4.91 0.00 N	54.43 -4.95 0.00 N	54.40 -5.19 0.00 N	55.96 -5.32 0.00 N	40.51 -4.35 0.00 N	46.72 -5.46 -0.32 N	43.07 -4.90 -0.02 N	44.09 -4.89 0.00 N
LEDERLE____ 23769	43.75 2.21 0.00 N	32.06 1.55 0.00 N	42.84 1.31 0.00 N	31.89 0.72 0.00 N	34.20 0.75 0.00 N	41.47 0.91 0.00 N	39.57 1.18 0.00 N	38.09 1.51 0.00 N	49.62 2.33 0.00 N	53.57 2.19 0.00 N	57.14 2.67 0.00 N	82.44 5.11 0.00 N	96.49 6.17 0.00 N	83.26 5.25 0.00 N	83.53 5.43 0.00 N	69.04 4.74 0.00 N	64.69 4.33 0.00 N	63.67 4.29 0.00 N	62.34 3.63 0.88 N	64.91 3.63 0.00 N	27.15 2.73 20.44 N	57.41 3.19 -2.36 N	51.02 2.91 -0.16 N	51.37 2.39 0.00 N
LINDEN COGEN____ 23786	45.00 3.45 0.00 N	32.98 2.47 0.00 N	44.00 2.47 0.00 N	32.88 1.70 0.00 N	35.48 2.03 0.00 N	43.03 2.46 0.00 N	41.09 2.70 0.00 N	39.57 2.99 0.00 N	51.44 4.15 0.00 N	55.32 3.94 0.00 N	58.89 4.41 0.00 N	84.69 7.37 0.00 N	98.55 8.24 0.00 N	84.86 6.85 0.00 N	85.07 6.97 0.00 N	70.35 6.05 0.00 N	65.97 5.61 0.00 N	64.97 5.59 0.00 N	65.70 5.22 -0.88 N	66.92 5.38 -0.27 N	69.71 4.24 -20.61 N	59.14 4.83 -2.45 N	52.71 4.59 -0.17 N	53.19 4.21 0.00 N
LIPA_MISC_IPP 23656	70.20 4.15 -24.50 N	63.38 3.31 -29.56 N	61.76 3.59 -16.63 N	54.83 2.49 -21.16 N	48.53 2.76 -12.33 N	57.17 3.27 -13.33 N	56.81 3.33 -15.09 N	58.44 3.28 -18.58 N	64.37 4.45 -12.63 N	87.35 4.38 -31.59 N	105.16 4.52 -46.17 N	130.44 6.93 -46.19 N	141.63 6.70 -44.62 N	91.06 5.02 -8.02 N	89.99 4.81 -7.08 N	77.60 4.16 -9.14 N	96.60 3.49 -32.75 N	87.86 3.48 -25.00 N	70.50 3.31 -7.60 N	64.03 2.88 0.13 N	72.18 3.31 -24.00 N	59.95 4.42 -3.67 N	71.39 4.55 -18.89 N	63.22 4.50 -9.74 N
LITTLE FALLS____HYD 24013	44.97 3.43 0.00 N	32.87 2.36 0.00 N	44.18 2.64 0.00 N	33.15 1.98 0.00 N	35.77 2.33 0.00 N	43.41 2.85 0.00 N	41.25 2.86 0.00 N	39.47 2.88 0.00 N	51.39 4.11 0.00 N	55.85 4.47 0.00 N	59.15 4.68 0.00 N	84.53 7.20 0.00 N	98.40 8.08 0.00 N	85.06 7.04 0.00 N	85.01 6.91 0.00 N	70.16 5.86 0.00 N	66.02 5.66 0.00 N	65.16 5.78 0.00 N	64.99 5.40 0.00 N	66.79 5.51 0.00 N	49.23 4.37 0.00 N	57.07 5.26 0.05 N	52.53 4.58 0.00 N	53.05 4.07 0.00 N
LONG LAKE_PHOENIX 24014	40.51 -1.03 0.00 N	29.80 -0.71 0.00 N	40.56 -0.98 0.00 N	30.41 -0.76 0.00 N	32.61 -0.84 0.00 N	39.54 -1.02 0.00 N	37.38 -1.01 0.00 N	35.59 -1.00 0.00 N	46.02 -1.26 0.00 N	49.99 -1.39 0.00 N	52.98 -1.49 0.00 N	74.95 -2.38 0.00 N	87.59 -2.73 0.00 N	75.66 -2.36 0.00 N	75.76 -2.34 0.00 N	62.41 -1.89 0.00 N	58.67 -1.69 0.00 N	57.64 -1.74 0.00 N	57.82 -1.77 0.00 N	59.44 -1.84 0.00 N	43.53 -1.33 0.00 N	50.51 -1.53 -0.18 N	46.54 -1.42 -0.01 N	47.68 -1.30 0.00 N
LOVETT____3 23632	43.74 2.19 0.00 N	32.07 1.56 0.00 N	42.84 1.30 0.00 N	31.92 0.74 0.00 N	34.24 0.79 0.00 N	41.49 0.93 0.00 N	39.59 1.20 0.00 N	38.06 1.48 0.00 N	49.48 2.20 0.00 N	53.43 2.04 0.00 N	56.95 2.48 0.00 N	82.08 4.76 0.00 N	96.02 5.70 0.00 N	82.83 4.81 0.00 N	83.07 4.97 0.00 N	68.64 4.34 0.00 N	64.31 3.95 0.00 N	63.33 3.94 0.00 N	62.01 3.23 0.81 N	64.26 2.98 0.00 N	28.60 2.62 18.88 N	57.23 2.98 -2.39 N	50.84 2.72 -0.17 N	51.27 2.29 0.00 N
LOVETT____4 23642	43.74 2.20 0.00 N	32.07 1.56 0.00 N	42.84 1.31 0.00 N	31.92 0.75 0.00 N	34.24 0.80 0.00 N	41.50 0.93 0.00 N	39.59 1.20 0.00 N	38.06 1.48 0.00 N	49.49 2.20 0.00 N	53.43 2.05 0.00 N	56.96 2.49 0.00 N	82.09 4.77 0.00 N	96.03 5.71 0.00 N	82.84 4.83 0.00 N	83.08 4.98 0.00 N	68.65 4.35 0.00 N	64.32 3.96 0.00 N	63.34 3.96 0.00 N	62.01 3.23 0.81 N	64.26 2.98 0.00 N	28.60 2.62 18.88 N	57.24 2.99 -2.39 N	50.84 2.73 -0.17 N	51.28 2.30 0.00 N
LOVETT____5 23593	43.74 2.20 0.00 N	32.07 1.56 0.00 N	42.84 1.31 0.00 N	31.92 0.75 0.00 N	34.24 0.79 0.00 N	41.50 0.93 0.00 N	39.59 1.20 0.00 N	38.06 1.48 0.00 N	49.49 2.21 0.00 N	53.44 2.05 0.00 N	56.97 2.49 0.00 N	82.10 4.77 0.00 N	96.03 5.72 0.00 N	82.85 4.83 0.00 N	83.09 4.98 0.00 N	68.65 4.35 0.00 N	64.32 3.96 0.00 N	63.34 3.96 0.00 N	62.01 3.23 0.81 N	64.26 2.98 0.00 N	28.60 2.62 18.88 N	57.24 2.99 -2.39 N	50.85 2.73 -0.17 N	51.28 2.30 0.00 N
LOWER RAQUET____HYD 24057	42.16 0.62 0.00 N	30.91 0.40 0.00 N	42.95 1.42 0.00 N	32.30 1.13 0.00 N	34.56 1.11 0.00 N	41.99 1.43 0.00 N	39.54 1.16 0.00 N	37.21 0.63 0.00 N	47.78 0.50 0.00 N	52.15 0.76 0.00 N	55.12 0.65 0.00 N	76.98 -0.34 0.00 N	89.82 -0.50 0.00 N	77.54 -0.47 0.00 N	77.58 -0.53 0.00 N	63.35 -0.95 0.00 N	59.42 -0.94 0.00 N	58.33 -1.05 0.00 N	59.55 -0.05 0.00 N	61.88 0.60 0.00 N	44.90 0.04 0.00 N	51.92 0.07 0.01 N	48.10 0.15 0.00 N	49.72 0.74 0.00 N
LOWER____HUDSON 24059	44.70 3.16 0.00 N	32.57 2.06 0.00 N	45.25 3.72 0.00 N	34.23 3.06 0.00 N	36.90 3.46 0.00 N	44.86 4.29 0.00 N	42.14 3.75 0.00 N	39.68 3.10 0.00 N	51.20 3.92 0.00 N	56.14 4.75 0.00 N	58.92 4.44 0.00 N	82.04 4.71 0.00 N	95.34 5.02 0.00 N	82.81 4.80 0.00 N	82.68 4.58 0.00 N	67.66 3.36 0.00 N	63.80 3.44 0.00 N	62.64 3.26 0.00 N	63.67 4.01 -0.07 N	65.70 4.43 0.00 N	49.53 3.10 -1.57 N	58.98 3.98 -3.13 N	51.72 3.56 -0.22 N	52.99 4.01 0.00 N
MG INDUSTRY____DRP 24185	44.17 2.63 0.00 N	32.42 1.91 0.00 N	44.96 3.43 0.00 N	33.97 2.80 0.00 N	36.57 3.12 0.00 N	44.42 3.86 0.00 N	41.41 3.02 0.00 N	39.03 2.45 0.00 N	50.37 3.08 0.00 N	54.90 3.51 0.00 N	57.75 3.28 0.00 N	80.67 3.34 0.00 N	93.78 3.46 0.00 N	81.28 3.27 0.00 N	81.30 3.19 0.00 N	66.51 2.20 0.00 N	62.46 2.10 0.00 N	61.40 2.01 0.00 N	62.38 2.72 -0.07 N	64.67 3.39 0.00 N	48.51 2.08 -1.57 N	57.58 2.64 -3.08 N	50.60 2.44 -0.21 N	51.84 2.86 0.00 N

MILLIKEN___1 23584	37.47 -4.08 0.00 N	28.04 -2.47 0.00 N	37.43 -4.10 0.00 N	27.77 -3.40 0.00 N	29.69 -3.76 0.00 N	35.93 -4.63 0.00 N	34.12 -4.26 0.00 N	32.98 -3.60 0.00 N	42.97 -4.32 0.00 N	47.10 -4.29 0.00 N	50.20 -4.28 0.00 N	71.28 -6.04 0.00 N	83.53 -6.79 0.00 N	72.22 -5.79 0.00 N	72.34 -5.77 0.00 N	59.72 -4.58 0.00 N	55.87 -4.49 0.00 N	55.11 -4.27 0.00 N	55.01 -4.58 0.00 N	56.60 -4.68 0.00 N	41.24 -3.62 0.00 N	48.27 -4.00 -0.40 N	44.18 -3.80 -0.03 N	44.59 -4.39 0.00 N
MILLIKEN___2 23585	37.45 -4.09 0.00 N	28.03 -2.48 0.00 N	37.42 -4.12 0.00 N	27.77 -3.40 0.00 N	29.68 -3.77 0.00 N	35.92 -4.64 0.00 N	34.11 -4.28 0.00 N	32.97 -3.61 0.00 N	42.94 -4.34 0.00 N	47.08 -4.31 0.00 N	50.18 -4.30 0.00 N	71.25 -6.07 0.00 N	83.49 -6.83 0.00 N	72.19 -5.82 0.00 N	72.31 -5.80 0.00 N	59.70 -4.60 0.00 N	55.85 -4.51 0.00 N	55.09 -4.29 0.00 N	55.01 -4.59 0.00 N	56.60 -4.68 0.00 N	41.24 -3.63 0.00 N	48.25 -4.02 -0.40 N	44.17 -3.81 -0.03 N	44.58 -4.40 0.00 N
MILLIKEN___DIESEL 23629	37.45 -4.09 0.00 N	28.03 -2.48 0.00 N	37.42 -4.12 0.00 N	27.77 -3.40 0.00 N	29.68 -3.77 0.00 N	35.92 -4.64 0.00 N	34.11 -4.28 0.00 N	32.97 -3.61 0.00 N	42.94 -4.34 0.00 N	47.08 -4.31 0.00 N	50.18 -4.30 0.00 N	71.25 -6.07 0.00 N	83.49 -6.83 0.00 N	72.19 -5.82 0.00 N	72.31 -5.80 0.00 N	59.70 -4.60 0.00 N	55.85 -4.51 0.00 N	55.09 -4.29 0.00 N	55.01 -4.59 0.00 N	56.60 -4.68 0.00 N	41.24 -3.63 0.00 N	48.25 -4.02 -0.40 N	44.17 -3.81 -0.03 N	44.58 -4.40 0.00 N
MODEL_CITY_ENERGY 24167	37.50 -4.04 0.00 N	27.90 -2.61 0.00 N	37.22 -4.31 0.00 N	28.11 -3.06 0.00 N	30.17 -3.28 0.00 N	36.37 -4.19 0.00 N	34.43 -3.96 0.00 N	32.71 -3.87 0.00 N	41.99 -5.30 0.00 N	45.38 -6.00 0.00 N	48.13 -6.34 0.00 N	69.36 -7.96 0.00 N	81.83 -8.49 0.00 N	70.81 -7.21 0.00 N	71.13 -6.97 0.00 N	59.31 -4.99 0.00 N	55.94 -4.42 0.00 N	54.73 -4.65 0.00 N	54.90 -4.70 0.00 N	56.29 -4.99 0.00 N	40.96 -3.91 0.00 N	47.34 -4.89 -0.36 N	43.70 -4.27 -0.02 N	44.64 -4.34 0.00 N
MOHAWK_PAPER___DRP 24187	44.75 3.21 0.00 N	32.66 2.15 0.00 N	45.37 3.84 0.00 N	34.30 3.13 0.00 N	36.94 3.49 0.00 N	44.88 4.32 0.00 N	42.15 3.76 0.00 N	39.79 3.21 0.00 N	51.34 4.05 0.00 N	56.18 4.79 0.00 N	59.01 4.54 0.00 N	82.29 4.97 0.00 N	95.68 5.36 0.00 N	83.00 4.99 0.00 N	82.95 4.85 0.00 N	67.86 3.56 0.00 N	63.82 3.46 0.00 N	62.74 3.36 0.00 N	63.97 4.31 -0.07 N	66.15 4.87 0.00 N	49.85 3.42 -1.57 N	59.03 4.01 -3.16 N	51.79 3.62 -0.22 N	53.00 4.02 0.00 N
MONGAUP___HYD 23641	42.77 1.23 0.00 N	31.40 0.89 0.00 N	42.06 0.53 0.00 N	31.34 0.17 0.00 N	33.62 0.17 0.00 N	40.78 0.21 0.00 N	38.85 0.46 0.00 N	37.32 0.73 0.00 N	48.49 1.20 0.00 N	52.25 0.86 0.00 N	55.57 1.10 0.00 N	79.90 2.57 0.00 N	93.40 3.08 0.00 N	80.54 2.53 0.00 N	80.73 2.63 0.00 N	66.67 2.36 0.00 N	62.46 2.10 0.00 N	61.51 2.13 0.00 N	60.32 1.34 0.61 N	62.94 1.66 0.00 N	31.96 1.26 14.16 N	55.63 1.51 -2.25 N	49.54 1.44 -0.16 N	50.05 1.07 0.00 N
MONTAUK___DIESEL 23721	70.20 4.15 -24.50 N	63.38 3.31 -29.56 N	61.76 3.59 -16.63 N	54.83 2.49 -21.16 N	48.53 2.76 -12.33 N	57.17 3.27 -13.33 N	56.81 3.33 -15.09 N	58.44 3.28 -18.58 N	64.37 4.45 -12.63 N	87.35 4.38 -31.59 N	105.16 4.52 -46.17 N	130.44 6.93 -46.19 N	141.63 6.70 -44.62 N	91.06 5.02 -8.02 N	89.99 4.81 -7.08 N	77.60 4.16 -9.14 N	96.60 3.49 -32.75 N	87.86 3.48 -25.00 N	70.50 3.31 -7.60 N	64.03 2.88 0.13 N	72.18 3.31 -24.00 N	59.95 4.42 -3.67 N	71.39 4.55 -18.89 N	63.22 4.50 -9.74 N
N SALMON___HYD 24042	41.43 -0.11 0.00 N	30.47 -0.04 0.00 N	41.77 0.23 0.00 N	31.33 0.16 0.00 N	33.57 0.12 0.00 N	40.74 0.17 0.00 N	38.43 0.04 0.00 N	36.43 -0.16 0.00 N	47.01 -0.27 0.00 N	51.10 -0.29 0.00 N	54.04 -0.43 0.00 N	75.81 -1.51 0.00 N	88.59 -1.73 0.00 N	76.70 -1.32 0.00 N	76.80 -1.30 0.00 N	63.14 -1.16 0.00 N	59.20 -1.16 0.00 N	58.10 -1.28 0.00 N	58.43 -1.16 0.00 N	60.66 -0.62 0.00 N	44.13 -0.73 0.00 N	50.96 -0.87 0.04 N	47.14 -0.80 0.00 N	48.63 -0.35 0.00 N
N.E_GEN_SANDY PD 24062	43.15 1.61 0.00 N	31.59 1.08 0.00 N	43.58 2.05 0.00 N	32.87 1.70 0.00 N	35.40 1.96 0.00 N	43.00 2.43 0.00 N	40.50 2.11 0.00 N	38.29 1.71 0.00 N	49.42 2.14 0.00 N	53.91 2.52 0.00 N	56.77 2.30 0.00 N	78.96 1.64 0.00 N	91.44 1.12 0.00 N	79.28 1.27 0.00 N	79.19 1.09 0.00 N	65.88 1.57 0.00 N	62.06 1.70 0.00 N	68.18 3.82 -0.70 N	61.85 2.12 -0.14 N	63.58 2.30 0.00 N	49.76 1.68 -3.22 N	56.67 1.88 -2.92 N	49.83 1.68 -0.20 N	50.91 1.93 0.00 N
NARROWS_GT1_1 24228	46.45 4.16 -0.75 N	33.47 2.96 0.00 N	44.64 3.11 0.00 N	33.29 2.12 0.00 N	35.92 2.47 0.00 N	43.56 3.00 0.00 N	41.63 3.24 0.00 N	40.12 3.54 0.00 N	53.22 4.88 -1.05 N	56.13 4.69 -0.05 N	59.69 5.21 0.00 N	85.86 8.54 0.00 N	99.89 9.57 0.00 N	86.01 8.00 0.00 N	86.12 8.02 0.00 N	144.84 6.78 -73.76 N	149.81 6.09 -83.36 N	149.87 5.87 -84.62 N	149.88 5.27 -85.02 N	149.90 6.05 -82.57 N	148.20 4.41 -98.93 N	149.90 5.19 -92.84 N	149.90 4.98 -96.96 N	78.77 4.85 -24.94 N
NARROWS_GT1_2 24229	46.45 4.16 -0.75 N	33.47 2.96 0.00 N	44.64 3.11 0.00 N	33.29 2.12 0.00 N	35.92 2.47 0.00 N	43.56 3.00 0.00 N	41.63 3.24 0.00 N	40.12 3.54 0.00 N	53.22 4.88 -1.05 N	56.13 4.69 -0.05 N	59.69 5.21 0.00 N	85.86 8.54 0.00 N	99.89 9.57 0.00 N	86.01 8.00 0.00 N	86.12 8.02 0.00 N	144.84 6.78 -73.76 N	149.81 6.09 -83.36 N	149.87 5.87 -84.62 N	149.88 5.27 -85.02 N	149.90 6.05 -82.57 N	148.20 4.41 -98.93 N	149.90 5.19 -92.84 N	149.90 4.98 -96.96 N	78.77 4.85 -24.94 N
NARROWS_GT1_3 24230	46.45 4.16 -0.75 N	33.47 2.96 0.00 N	44.64 3.11 0.00 N	33.29 2.12 0.00 N	35.92 2.47 0.00 N	43.56 3.00 0.00 N	41.63 3.24 0.00 N	40.12 3.54 0.00 N	53.22 4.88 -1.05 N	56.13 4.69 -0.05 N	59.69 5.21 0.00 N	85.86 8.54 0.00 N	99.89 9.57 0.00 N	86.01 8.00 0.00 N	86.12 8.02 0.00 N	144.84 6.78 -73.76 N	149.81 6.09 -83.36 N	149.87 5.87 -84.62 N	149.88 5.27 -85.02 N	149.90 6.05 -82.57 N	148.20 4.41 -98.93 N	149.90 5.19 -92.84 N	149.90 4.98 -96.96 N	78.77 4.85 -24.94 N
NARROWS_GT1_4 24231	46.45 4.16 -0.75 N	33.47 2.96 0.00 N	44.64 3.11 0.00 N	33.29 2.12 0.00 N	35.92 2.47 0.00 N	43.56 3.00 0.00 N	41.63 3.24 0.00 N	40.12 3.54 0.00 N	53.22 4.88 -1.05 N	56.13 4.69 -0.05 N	59.69 5.21 0.00 N	85.86 8.54 0.00 N	99.89 9.57 0.00 N	86.01 8.00 0.00 N	86.12 8.02 0.00 N	144.84 6.78 -73.76 N	149.81 6.09 -83.36 N	149.87 5.87 -84.62 N	149.88 5.27 -85.02 N	149.90 6.05 -82.57 N	148.20 4.41 -98.93 N	149.90 5.19 -92.84 N	149.90 4.98 -96.96 N	78.77 4.85 -24.94 N

NARROWS_GT1_5 24232	46.45 4.16 -0.75 N	33.47 2.96 0.00 N	44.64 3.11 0.00 N	33.29 2.12 0.00 N	35.92 2.47 0.00 N	43.56 3.00 0.00 N	41.63 3.24 0.00 N	40.12 3.54 0.00 N	53.22 4.88 -1.05 N	56.13 4.69 -0.05 N	59.69 5.21 0.00 N	85.86 8.54 0.00 N	99.89 9.57 0.00 N	86.01 8.00 0.00 N	86.12 8.02 0.00 N	144.84 6.78 -73.76 N	149.81 6.09 -83.36 N	149.87 5.87 -84.62 N	149.88 5.27 -85.02 N	149.90 6.05 -82.57 N	148.20 4.41 -98.93 N	149.90 5.19 -92.84 N	149.90 4.98 -96.96 N	78.77 4.85 -24.94 N
NARROWS_GT1_6 24233	46.45 4.16 -0.75 N	33.47 2.96 0.00 N	44.64 3.11 0.00 N	33.29 2.12 0.00 N	35.92 2.47 0.00 N	43.56 3.00 0.00 N	41.63 3.24 0.00 N	40.12 3.54 0.00 N	53.22 4.88 -1.05 N	56.13 4.69 -0.05 N	59.69 5.21 0.00 N	85.86 8.54 0.00 N	99.89 9.57 0.00 N	86.01 8.00 0.00 N	86.12 8.02 0.00 N	144.84 6.78 -73.76 N	149.81 6.09 -83.36 N	149.87 5.87 -84.62 N	149.88 5.27 -85.02 N	149.90 6.05 -82.57 N	148.20 4.41 -98.93 N	149.90 5.19 -92.84 N	149.90 4.98 -96.96 N	78.77 4.85 -24.94 N
NARROWS_GT1_7 24234	46.45 4.16 -0.75 N	33.47 2.96 0.00 N	44.64 3.11 0.00 N	33.29 2.12 0.00 N	35.92 2.47 0.00 N	43.56 3.00 0.00 N	41.63 3.24 0.00 N	40.12 3.54 0.00 N	53.22 4.88 -1.05 N	56.13 4.69 -0.05 N	59.69 5.21 0.00 N	85.86 8.54 0.00 N	99.89 9.57 0.00 N	86.01 8.00 0.00 N	86.12 8.02 0.00 N	144.84 6.78 -73.76 N	149.81 6.09 -83.36 N	149.87 5.87 -84.62 N	149.88 5.27 -85.02 N	149.90 6.05 -82.57 N	148.20 4.41 -98.93 N	149.90 5.19 -92.84 N	149.90 4.98 -96.96 N	78.77 4.85 -24.94 N
NARROWS_GT1_8 24235	46.45 4.16 -0.75 N	33.47 2.96 0.00 N	44.64 3.11 0.00 N	33.29 2.12 0.00 N	35.92 2.47 0.00 N	43.56 3.00 0.00 N	41.63 3.24 0.00 N	40.12 3.54 0.00 N	53.22 4.88 -1.05 N	56.13 4.69 -0.05 N	59.69 5.21 0.00 N	85.86 8.54 0.00 N	99.89 9.57 0.00 N	86.01 8.00 0.00 N	86.12 8.02 0.00 N	144.84 6.78 -73.76 N	149.81 6.09 -83.36 N	149.87 5.87 -84.62 N	149.88 5.27 -85.02 N	149.90 6.05 -82.57 N	148.20 4.41 -98.93 N	149.90 5.19 -92.84 N	149.90 4.98 -96.96 N	78.77 4.85 -24.94 N
NARROWS_GT1_GRP 23726	46.45 4.16 -0.75 N	33.47 2.96 0.00 N	44.64 3.11 0.00 N	33.29 2.12 0.00 N	35.92 2.47 0.00 N	43.56 3.00 0.00 N	41.63 3.24 0.00 N	40.12 3.54 0.00 N	53.22 4.88 -1.05 N	56.13 4.69 -0.05 N	59.69 5.21 0.00 N	85.86 8.54 0.00 N	99.89 9.57 0.00 N	86.01 8.00 0.00 N	86.12 8.02 0.00 N	144.84 6.78 -73.76 N	149.81 6.09 -83.36 N	149.87 5.87 -84.62 N	149.88 5.27 -85.02 N	149.90 6.05 -82.57 N	148.20 4.41 -98.93 N	149.90 5.19 -92.84 N	149.90 4.98 -96.96 N	78.77 4.85 -24.94 N
NARROWS_GT2_1 24236	46.45 4.16 -0.75 N	33.47 2.96 0.00 N	44.64 3.11 0.00 N	33.29 2.12 0.00 N	35.92 2.47 0.00 N	43.56 3.00 0.00 N	41.63 3.24 0.00 N	40.12 3.54 0.00 N	53.22 4.88 -1.05 N	56.13 4.69 -0.05 N	59.69 5.21 0.00 N	85.86 8.54 0.00 N	99.89 9.57 0.00 N	86.01 8.00 0.00 N	86.12 8.02 0.00 N	144.84 6.78 -73.76 N	149.81 6.09 -83.36 N	149.87 5.87 -84.62 N	149.88 5.27 -85.02 N	149.90 6.05 -82.57 N	148.20 4.41 -98.93 N	149.90 5.19 -92.84 N	149.90 4.98 -96.96 N	78.77 4.85 -24.94 N
NARROWS_GT2_2 24237	46.45 4.16 -0.75 N	33.47 2.96 0.00 N	44.64 3.11 0.00 N	33.29 2.12 0.00 N	35.92 2.47 0.00 N	43.56 3.00 0.00 N	41.63 3.24 0.00 N	40.12 3.54 0.00 N	53.22 4.88 -1.05 N	56.13 4.69 -0.05 N	59.69 5.21 0.00 N	85.86 8.54 0.00 N	99.89 9.57 0.00 N	86.01 8.00 0.00 N	86.12 8.02 0.00 N	144.84 6.78 -73.76 N	149.81 6.09 -83.36 N	149.87 5.87 -84.62 N	149.88 5.27 -85.02 N	149.90 6.05 -82.57 N	148.20 4.41 -98.93 N	149.90 5.19 -92.84 N	149.90 4.98 -96.96 N	78.77 4.85 -24.94 N
NARROWS_GT2_3 24238	46.45 4.16 -0.75 N	33.47 2.96 0.00 N	44.64 3.11 0.00 N	33.29 2.12 0.00 N	35.92 2.47 0.00 N	43.56 3.00 0.00 N	41.63 3.24 0.00 N	40.12 3.54 0.00 N	53.22 4.88 -1.05 N	56.13 4.69 -0.05 N	59.69 5.21 0.00 N	85.86 8.54 0.00 N	99.89 9.57 0.00 N	86.01 8.00 0.00 N	86.12 8.02 0.00 N	144.84 6.78 -73.76 N	149.81 6.09 -83.36 N	149.87 5.87 -84.62 N	149.88 5.27 -85.02 N	149.90 6.05 -82.57 N	148.20 4.41 -98.93 N	149.90 5.19 -92.84 N	149.90 4.98 -96.96 N	78.77 4.85 -24.94 N
NARROWS_GT2_4 24239	46.45 4.16 -0.75 N	33.47 2.96 0.00 N	44.64 3.11 0.00 N	33.29 2.12 0.00 N	35.92 2.47 0.00 N	43.56 3.00 0.00 N	41.63 3.24 0.00 N	40.12 3.54 0.00 N	53.22 4.88 -1.05 N	56.13 4.69 -0.05 N	59.69 5.21 0.00 N	85.86 8.54 0.00 N	99.89 9.57 0.00 N	86.01 8.00 0.00 N	86.12 8.02 0.00 N	144.84 6.78 -73.76 N	149.81 6.09 -83.36 N	149.87 5.87 -84.62 N	149.88 5.27 -85.02 N	149.90 6.05 -82.57 N	148.20 4.41 -98.93 N	149.90 5.19 -92.84 N	149.90 4.98 -96.96 N	78.77 4.85 -24.94 N
NARROWS_GT2_5 24240	46.45 4.16 -0.75 N	33.47 2.96 0.00 N	44.64 3.11 0.00 N	33.29 2.12 0.00 N	35.92 2.47 0.00 N	43.56 3.00 0.00 N	41.63 3.24 0.00 N	40.12 3.54 0.00 N	53.22 4.88 -1.05 N	56.13 4.69 -0.05 N	59.69 5.21 0.00 N	85.86 8.54 0.00 N	99.89 9.57 0.00 N	86.01 8.00 0.00 N	86.12 8.02 0.00 N	144.84 6.78 -73.76 N	149.81 6.09 -83.36 N	149.87 5.87 -84.62 N	149.88 5.27 -85.02 N	149.90 6.05 -82.57 N	148.20 4.41 -98.93 N	149.90 5.19 -92.84 N	149.90 4.98 -96.96 N	78.77 4.85 -24.94 N
NARROWS_GT2_6 24241	46.45 4.16 -0.75 N	33.47 2.96 0.00 N	44.64 3.11 0.00 N	33.29 2.12 0.00 N	35.92 2.47 0.00 N	43.56 3.00 0.00 N	41.63 3.24 0.00 N	40.12 3.54 0.00 N	53.22 4.88 -1.05 N	56.13 4.69 -0.05 N	59.69 5.21 0.00 N	85.86 8.54 0.00 N	99.89 9.57 0.00 N	86.01 8.00 0.00 N	86.12 8.02 0.00 N	144.84 6.78 -73.76 N	149.81 6.09 -83.36 N	149.87 5.87 -84.62 N	149.88 5.27 -85.02 N	149.90 6.05 -82.57 N	148.20 4.41 -98.93 N	149.90 5.19 -92.84 N	149.90 4.98 -96.96 N	78.77 4.85 -24.94 N
NARROWS_GT2_7 24242	46.45 4.16 -0.75 N	33.47 2.96 0.00 N	44.64 3.11 0.00 N	33.29 2.12 0.00 N	35.92 2.47 0.00 N	43.56 3.00 0.00 N	41.63 3.24 0.00 N	40.12 3.54 0.00 N	53.22 4.88 -1.05 N	56.13 4.69 -0.05 N	59.69 5.21 0.00 N	85.86 8.54 0.00 N	99.89 9.57 0.00 N	86.01 8.00 0.00 N	86.12 8.02 0.00 N	144.84 6.78 -73.76 N	149.81 6.09 -83.36 N	149.87 5.87 -84.62 N	149.88 5.27 -85.02 N	149.90 6.05 -82.57 N	148.20 4.41 -98.93 N	149.90 5.19 -92.84 N	149.90 4.98 -96.96 N	78.77 4.85 -24.94 N
NARROWS_GT2_8 24243	46.45 4.16 -0.75 N	33.47 2.96 0.00 N	44.64 3.11 0.00 N	33.29 2.12 0.00 N	35.92 2.47 0.00 N	43.56 3.00 0.00 N	41.63 3.24 0.00 N	40.12 3.54 0.00 N	53.22 4.88 -1.05 N	56.13 4.69 -0.05 N	59.69 5.21 0.00 N	85.86 8.54 0.00 N	99.89 9.57 0.00 N	86.01 8.00 0.00 N	86.12 8.02 0.00 N	144.84 6.78 -73.76 N	149.81 6.09 -83.36 N	149.87 5.87 -84.62 N	149.88 5.27 -85.02 N	149.90 6.05 -82.57 N	148.20 4.41 -98.93 N	149.90 5.19 -92.84 N	149.90 4.98 -96.96 N	78.77 4.85 -24.94 N

NARROWS_GT2_GRP 23741	46.45 4.16 -0.75 N	33.47 2.96 0.00 N	44.64 3.11 0.00 N	33.29 2.12 0.00 N	35.92 2.47 0.00 N	43.56 3.00 0.00 N	41.63 3.24 0.00 N	40.12 3.54 0.00 N	53.22 4.88 -1.05 N	56.13 4.69 -0.05 N	59.69 5.21 0.00 N	85.86 8.54 0.00 N	99.89 9.57 0.00 N	86.01 8.00 0.00 N	86.12 8.02 0.00 N	144.84 6.78 -73.76 N	149.81 6.09 -83.36 N	149.87 5.87 -84.62 N	149.88 5.27 -85.02 N	149.90 6.05 -82.57 N	148.20 4.41 -98.93 N	149.90 5.19 -92.84 N	149.90 4.98 -96.96 N	78.77 4.85 -24.94 N
NEG CAPITAL___MECHNVIL 23645	44.70 3.16 0.00 N	32.57 2.06 0.00 N	45.25 3.72 0.00 N	34.23 3.06 0.00 N	36.90 3.46 0.00 N	44.86 4.29 0.00 N	42.14 3.75 0.00 N	39.68 3.10 0.00 N	51.20 3.92 0.00 N	56.14 4.75 0.00 N	58.92 4.44 0.00 N	82.04 4.71 0.00 N	95.34 5.02 0.00 N	82.81 4.80 0.00 N	82.68 4.58 0.00 N	67.66 3.36 0.00 N	63.80 3.44 0.00 N	62.64 3.26 0.00 N	63.67 4.01 -0.07 N	65.70 4.43 0.00 N	49.53 3.10 -1.57 N	59.01 3.98 -3.16 N	51.72 3.56 -0.22 N	52.99 4.01 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	34.63 -6.91 0.00 N	25.43 -5.08 0.00 N	33.70 -7.83 0.00 N	25.57 -5.60 0.00 N	27.10 -6.35 0.00 N	32.74 -7.82 0.00 N	31.04 -7.35 0.00 N	30.05 -6.53 0.00 N	38.87 -8.41 0.00 N	42.82 -8.57 0.00 N	45.88 -8.59 0.00 N	65.64 -11.68 0.00 N	77.89 -12.43 0.00 N	67.48 -10.54 0.00 N	67.71 -10.39 0.00 N	56.41 -7.90 0.00 N	52.61 -7.75 0.00 N	52.03 -7.35 0.00 N	51.91 -7.68 0.00 N	53.39 -7.89 0.00 N	38.31 -6.56 0.00 N	44.83 -7.31 -0.28 N	41.37 -6.59 -0.02 N	41.52 -7.46 0.00 N
NEG CENTRAL___DRP 24199	43.32 1.78 0.00 N	32.07 1.56 0.00 N	43.56 2.03 0.00 N	32.35 1.17 0.00 N	35.04 1.59 0.00 N	42.20 1.64 0.00 N	39.96 1.57 0.00 N	38.39 1.80 0.00 N	49.82 2.53 0.00 N	54.07 2.68 0.00 N	57.39 2.92 0.00 N	81.26 3.93 0.00 N	94.55 4.23 0.00 N	81.63 3.61 0.00 N	81.66 3.56 0.00 N	67.01 2.70 0.00 N	62.83 2.47 0.00 N	61.90 2.52 0.00 N	61.87 2.28 0.00 N	63.84 2.56 0.00 N	47.07 2.21 0.00 N	54.55 2.37 -0.31 N	49.95 1.98 -0.02 N	50.86 1.88 0.00 N
NEG CENTRAL___INDECK 23768	39.83 -1.71 0.00 N	29.52 -0.99 0.00 N	39.55 -1.98 0.00 N	29.62 -1.55 0.00 N	31.78 -1.67 0.00 N	38.36 -2.21 0.00 N	36.39 -2.00 0.00 N	34.96 -1.62 0.00 N	45.24 -2.04 0.00 N	49.03 -2.36 0.00 N	52.11 -2.37 0.00 N	74.75 -2.58 0.00 N	87.91 -2.40 0.00 N	75.88 -2.13 0.00 N	76.08 -2.02 0.00 N	63.14 -1.17 0.00 N	59.50 -0.86 0.00 N	58.33 -1.05 0.00 N	58.27 -1.32 0.00 N	59.89 -1.38 0.00 N	43.55 -1.31 0.00 N	50.44 -1.84 -0.41 N	46.25 -1.73 -0.03 N	47.13 -1.85 0.00 N
NEG CENTRAL___SENECA 23627	41.54 0.00 0.00 N	30.51 0.00 0.00 N	41.53 0.00 0.00 N	31.17 0.00 0.00 N	33.45 0.00 0.00 N	40.56 0.00 0.00 N	38.39 0.00 0.00 N	36.58 0.00 0.00 N	47.29 0.00 0.00 N	51.39 0.00 0.00 N	54.47 0.00 0.00 N	77.32 0.00 0.00 N	90.32 0.00 0.00 N	78.01 0.00 0.00 N	78.10 0.00 0.00 N	64.30 0.00 0.00 N	60.36 0.00 0.00 N	59.38 0.00 0.00 N	59.59 0.00 0.00 N	61.28 0.00 0.00 N	44.86 0.00 0.00 N	51.87 0.00 0.00 N	47.95 0.00 0.00 N	48.98 0.00 0.00 N
NEG CENTRAL___STATE_STREET 24147	38.37 -3.17 0.00 N	28.23 -2.28 0.00 N	37.83 -3.71 0.00 N	28.43 -2.74 0.00 N	30.30 -3.15 0.00 N	36.75 -3.81 0.00 N	34.85 -3.54 0.00 N	33.74 -2.84 0.00 N	43.86 -3.43 0.00 N	48.25 -3.14 0.00 N	51.47 -3.00 0.00 N	72.90 -4.42 0.00 N	85.65 -4.67 0.00 N	74.12 -3.90 0.00 N	74.25 -3.85 0.00 N	61.37 -2.94 0.00 N	57.29 -3.07 0.00 N	56.62 -2.76 0.00 N	56.58 -3.01 0.00 N	58.09 -3.18 0.00 N	42.22 -2.64 0.00 N	49.47 -2.68 -0.28 N	45.51 -2.46 -0.02 N	45.77 -3.21 0.00 N
NEG MILLWOOD___DRP 24198	43.92 2.38 0.00 N	32.23 1.72 0.00 N	43.21 1.67 0.00 N	32.28 1.11 0.00 N	34.74 1.29 0.00 N	42.12 1.56 0.00 N	40.12 1.74 0.00 N	38.51 1.93 0.00 N	49.99 2.70 0.00 N	53.90 2.51 0.00 N	57.30 2.83 0.00 N	82.22 4.89 0.00 N	95.92 5.60 0.00 N	82.71 4.70 0.00 N	82.88 4.78 0.00 N	68.45 4.15 0.00 N	64.21 3.85 0.00 N	63.22 3.84 0.00 N	63.09 3.30 -0.20 N	64.61 3.33 0.00 N	52.35 2.78 -4.71 N	57.56 3.18 -2.52 N	51.09 2.96 -0.17 N	51.67 2.69 0.00 N
NEG NORTH_FLCN_SEA 23793	42.54 1.00 0.00 N	31.39 0.88 0.00 N	42.14 0.61 0.00 N	31.39 0.22 0.00 N	33.65 0.20 0.00 N	40.83 0.27 0.00 N	38.82 0.43 0.00 N	37.27 0.69 0.00 N	48.64 1.36 0.00 N	53.03 1.64 0.00 N	56.52 2.04 0.00 N	80.83 3.51 0.00 N	94.49 4.17 0.00 N	81.57 3.55 0.00 N	81.73 3.63 0.00 N	67.42 3.12 0.00 N	63.25 2.89 0.00 N	62.19 2.81 0.00 N	62.02 2.43 0.00 N	63.68 2.40 0.00 N	46.68 1.81 0.00 N	53.99 2.16 0.04 N	49.73 1.78 0.00 N	50.33 1.35 0.00 N
NEG NORTH_KES_CHATEGAY 23792	40.91 -0.63 0.00 N	29.93 -0.58 0.00 N	41.32 -0.22 0.00 N	31.09 -0.08 0.00 N	33.34 -0.11 0.00 N	40.45 -0.12 0.00 N	38.21 -0.18 0.00 N	36.32 -0.26 0.00 N	46.74 -0.55 0.00 N	51.06 -0.33 0.00 N	53.98 -0.49 0.00 N	76.13 -1.20 0.00 N	88.86 -1.46 0.00 N	76.82 -1.19 0.00 N	76.82 -1.28 0.00 N	62.99 -1.31 0.00 N	59.22 -1.14 0.00 N	58.20 -1.18 0.00 N	58.43 -1.16 0.00 N	60.05 -1.23 0.00 N	44.00 -0.86 0.00 N	50.87 -0.96 0.04 N	47.04 -0.91 0.00 N	48.41 -0.57 0.00 N
NEG NORTH___ALICE_FALLS 23915	41.24 -0.30 0.00 N	30.09 -0.42 0.00 N	41.68 0.14 0.00 N	31.36 0.19 0.00 N	33.66 0.22 0.00 N	40.83 0.27 0.00 N	38.54 0.15 0.00 N	36.60 0.02 0.00 N	47.13 -0.16 0.00 N	51.52 0.13 0.00 N	54.32 -0.15 0.00 N	76.26 -1.06 0.00 N	88.89 -1.43 0.00 N	76.92 -1.09 0.00 N	76.88 -1.23 0.00 N	63.01 -1.30 0.00 N	59.39 -0.97 0.00 N	58.31 -1.07 0.00 N	58.94 -0.65 0.00 N	60.67 -0.61 0.00 N	44.30 -0.56 0.00 N	51.07 -0.76 0.04 N	47.13 -0.82 0.00 N	48.76 -0.22 0.00 N
NEG NORTH___LWR_SARANAC 23913	41.24 -0.30 0.00 N	30.09 -0.42 0.00 N	41.68 0.14 0.00 N	31.36 0.19 0.00 N	33.66 0.22 0.00 N	40.83 0.27 0.00 N	38.54 0.15 0.00 N	36.60 0.02 0.00 N	47.13 -0.16 0.00 N	51.52 0.13 0.00 N	54.32 -0.15 0.00 N	76.26 -1.06 0.00 N	88.89 -1.43 0.00 N	76.92 -1.09 0.00 N	76.88 -1.23 0.00 N	63.01 -1.30 0.00 N	59.39 -0.97 0.00 N	58.31 -1.07 0.00 N	58.94 -0.65 0.00 N	60.67 -0.61 0.00 N	44.30 -0.56 0.00 N	51.07 -0.76 0.04 N	47.13 -0.82 0.00 N	48.76 -0.22 0.00 N
NEG NORTH___PLATTSBURG 23628	40.78 -0.76 0.00 N	29.75 -0.76 0.00 N	41.12 -0.41 0.00 N	30.94 -0.23 0.00 N	33.23 -0.22 0.00 N	40.29 -0.28 0.00 N	38.06 -0.33 0.00 N	36.17 -0.42 0.00 N	46.59 -0.70 0.00 N	50.93 -0.45 0.00 N	53.72 -0.76 0.00 N	75.60 -1.72 0.00 N	88.14 -2.18 0.00 N	76.30 -1.72 0.00 N	76.24 -1.86 0.00 N	62.52 -1.78 0.00 N	58.93 -1.43 0.00 N	57.89 -1.50 0.00 N	58.37 -1.22 0.00 N	60.05 -1.23 0.00 N	43.94 -0.92 0.00 N	50.63 -1.20 0.04 N	46.70 -1.25 0.00 N	48.21 -0.77 0.00 N

NEG WEST_LEA_LOCKPORT 23791	37.18 -4.36 0.00 N	27.76 -2.75 0.00 N	37.01 -4.52 0.00 N	27.83 -3.34 0.00 N	29.86 -3.59 0.00 N	36.00 -4.57 0.00 N	34.13 -4.26 0.00 N	32.46 -4.12 0.00 N	41.67 -5.61 0.00 N	44.99 -6.39 0.00 N	47.72 -6.76 0.00 N	68.82 -8.50 0.00 N	81.23 -9.09 0.00 N	70.11 -7.91 0.00 N	70.35 -7.75 0.00 N	58.71 -5.60 0.00 N	55.48 -4.89 0.00 N	54.34 -5.04 0.00 N	54.39 -5.20 0.00 N	56.02 -5.25 0.00 N	40.49 -4.37 0.00 N	46.69 -5.54 -0.36 N	43.03 -4.94 -0.02 N	44.07 -4.91 0.00 N
NEG WEST___LANCASTR 23811	37.71 -3.84 0.00 N	28.02 -2.49 0.00 N	37.35 -4.18 0.00 N	27.86 -3.31 0.00 N	29.74 -3.70 0.00 N	35.96 -4.60 0.00 N	34.22 -4.17 0.00 N	32.64 -3.94 0.00 N	42.19 -5.09 0.00 N	45.54 -5.85 0.00 N	48.56 -5.92 0.00 N	70.32 -7.00 0.00 N	82.87 -7.45 0.00 N	71.28 -6.74 0.00 N	71.42 -6.68 0.00 N	59.35 -4.96 0.00 N	55.86 -4.50 0.00 N	54.99 -4.39 0.00 N	54.65 -4.95 0.00 N	56.22 -5.06 0.00 N	40.88 -3.98 0.00 N	47.35 -4.96 -0.44 N	43.36 -4.62 -0.03 N	44.18 -4.80 0.00 N
NEG_PENN_ALLEGHNY 23528	42.09 0.55 0.00 N	30.99 0.48 0.00 N	41.73 0.20 0.00 N	31.08 -0.09 0.00 N	33.32 -0.12 0.00 N	40.39 -0.18 0.00 N	38.38 -0.01 0.00 N	36.61 0.03 0.00 N	47.57 0.29 0.00 N	51.45 0.07 0.00 N	54.82 0.35 0.00 N	78.70 1.38 0.00 N	92.02 1.70 0.00 N	79.32 1.30 0.00 N	79.45 1.35 0.00 N	65.56 1.26 0.00 N	61.56 1.20 0.00 N	60.61 1.23 0.00 N	60.38 0.78 0.00 N	62.31 1.03 0.00 N	45.62 0.76 0.00 N	53.38 0.71 -0.81 N	48.59 0.59 -0.06 N	49.40 0.42 0.00 N
NEG___GEN_MONROE 24207	41.49 -0.05 0.00 N	30.43 -0.08 0.00 N	41.26 -0.27 0.00 N	31.10 -0.07 0.00 N	33.44 -0.01 0.00 N	40.42 -0.15 0.00 N	38.21 -0.17 0.00 N	36.46 -0.12 0.00 N	47.29 0.00 0.00 N	51.00 -0.39 0.00 N	53.98 -0.49 0.00 N	76.74 -0.58 0.00 N	89.70 -0.62 0.00 N	77.68 -0.34 0.00 N	77.88 -0.23 0.00 N	64.46 0.15 0.00 N	60.67 0.31 0.00 N	59.75 0.37 0.00 N	59.96 0.37 0.00 N	61.51 0.23 0.00 N	44.98 0.12 0.00 N	52.27 0.10 -0.31 N	48.07 0.10 -0.02 N	49.10 0.12 0.00 N
NEPA___ENERGY 23901	37.41 -4.13 0.00 N	27.74 -2.77 0.00 N	36.86 -4.67 0.00 N	27.27 -3.90 0.00 N	29.01 -4.44 0.00 N	35.12 -5.44 0.00 N	33.58 -4.81 0.00 N	32.28 -4.30 0.00 N	41.82 -5.47 0.00 N	45.37 -6.02 0.00 N	48.69 -5.79 0.00 N	70.68 -6.64 0.00 N	83.29 -7.03 0.00 N	71.36 -6.65 0.00 N	71.38 -6.72 0.00 N	59.14 -5.17 0.00 N	55.37 -4.99 0.00 N	54.85 -4.53 0.00 N	54.11 -5.49 0.00 N	55.40 -5.88 0.00 N	40.64 -4.22 0.00 N	47.21 -5.12 -0.46 N	42.88 -5.11 -0.03 N	43.46 -5.52 0.00 N
NEVERSINK___HYD 23608	40.85 -0.69 0.00 N	30.01 -0.50 0.00 N	40.42 -1.11 0.00 N	30.22 -0.95 0.00 N	32.36 -1.08 0.00 N	39.23 -1.33 0.00 N	37.08 -1.30 0.00 N	35.51 -1.08 0.00 N	46.36 -0.92 0.00 N	50.47 -0.92 0.00 N	51.42 -3.05 0.00 N	73.16 -4.17 0.00 N	85.68 -4.64 0.00 N	73.83 -4.19 0.00 N	73.87 -4.23 0.00 N	60.98 -3.32 0.00 N	57.00 -3.36 0.00 N	56.10 -3.28 0.00 N	55.91 -3.55 0.14 N	57.49 -3.79 0.00 N	38.98 -2.75 3.14 N	50.74 -3.25 -2.12 N	47.47 -0.62 -0.15 N	48.20 -0.78 0.00 N
NIAGARA___ 23760	37.01 -4.54 0.00 N	27.61 -2.90 0.00 N	36.74 -4.79 0.00 N	27.76 -3.41 0.00 N	29.82 -3.63 0.00 N	35.93 -4.63 0.00 N	34.02 -4.37 0.00 N	32.27 -4.31 0.00 N	41.32 -5.96 0.00 N	44.71 -6.68 0.00 N	47.40 -7.07 0.00 N	68.40 -8.92 0.00 N	80.79 -9.53 0.00 N	69.91 -8.11 0.00 N	70.24 -7.86 0.00 N	58.63 -5.67 0.00 N	55.26 -5.10 0.00 N	53.98 -5.41 0.00 N	54.30 -5.30 0.00 N	55.71 -5.57 0.00 N	40.37 -4.49 0.00 N	46.66 -5.57 -0.36 N	43.17 -4.80 -0.02 N	44.14 -4.84 0.00 N
NINE_MILE_1 23575	40.07 -1.47 0.00 N	29.48 -1.03 0.00 N	40.01 -1.52 0.00 N	30.01 -1.16 0.00 N	32.18 -1.27 0.00 N	39.00 -1.56 0.00 N	36.92 -1.47 0.00 N	35.19 -1.39 0.00 N	45.51 -1.78 0.00 N	49.43 -1.96 0.00 N	52.43 -2.04 0.00 N	74.52 -2.80 0.00 N	87.13 -3.18 0.00 N	75.25 -2.76 0.00 N	75.36 -2.74 0.00 N	62.14 -2.16 0.00 N	58.36 -2.00 0.00 N	57.39 -1.99 0.00 N	57.75 -1.84 0.00 N	59.44 -1.84 0.00 N	43.28 -1.58 0.00 N	50.13 -1.87 -0.14 N	46.22 -1.74 -0.01 N	47.19 -1.79 0.00 N
NINE_MILE_2 23744	40.00 -1.55 0.00 N	29.43 -1.08 0.00 N	39.94 -1.60 0.00 N	29.95 -1.22 0.00 N	32.12 -1.33 0.00 N	38.93 -1.63 0.00 N	36.85 -1.54 0.00 N	35.12 -1.46 0.00 N	45.42 -1.86 0.00 N	49.34 -2.05 0.00 N	52.33 -2.14 0.00 N	74.38 -2.94 0.00 N	86.97 -3.35 0.00 N	75.11 -2.91 0.00 N	75.22 -2.89 0.00 N	62.02 -2.28 0.00 N	58.25 -2.12 0.00 N	57.28 -2.10 0.00 N	57.26 -2.33 0.00 N	58.83 -2.45 0.00 N	43.11 -1.76 0.00 N	50.04 -1.97 -0.14 N	46.13 -1.83 -0.01 N	47.11 -1.87 0.00 N
NM_CAPITAL___DRP 24208	44.62 3.07 0.00 N	32.57 2.06 0.00 N	45.23 3.70 0.00 N	34.20 3.03 0.00 N	36.84 3.39 0.00 N	44.76 4.19 0.00 N	42.03 3.64 0.00 N	39.66 3.08 0.00 N	51.16 3.16 0.00 N	55.91 4.52 0.00 N	58.71 4.24 0.00 N	81.89 4.57 0.00 N	95.19 4.87 0.00 N	82.58 4.56 0.00 N	82.53 4.43 0.00 N	67.54 3.23 0.00 N	63.51 3.15 0.00 N	62.43 3.05 0.00 N	63.63 3.97 -0.07 N	65.49 4.21 0.00 N	49.46 3.03 -1.57 N	58.73 3.74 -3.13 N	51.56 3.40 -0.22 N	52.82 3.84 0.00 N
NM_CENTRAL___DRP 24181	40.95 -0.59 0.00 N	30.14 -0.37 0.00 N	40.99 -0.54 0.00 N	30.72 -0.45 0.00 N	32.93 -0.52 0.00 N	39.92 -0.64 0.00 N	37.75 -0.64 0.00 N	35.94 -0.64 0.00 N	46.50 -0.79 0.00 N	50.49 -0.90 0.00 N	53.52 -0.96 0.00 N	75.73 -1.59 0.00 N	88.52 -1.80 0.00 N	76.42 -1.59 0.00 N	76.54 -1.56 0.00 N	63.09 -1.21 0.00 N	59.29 -1.07 0.00 N	58.27 -1.11 0.00 N	58.43 -1.17 0.00 N	60.05 -1.23 0.00 N	43.98 -0.89 0.00 N	51.01 -1.03 -0.17 N	46.99 -0.97 -0.01 N	48.13 -0.85 0.00 N
NM_FRONTIER___DRP 24179	37.18 -4.36 0.00 N	27.73 -2.78 0.00 N	36.92 -4.62 0.00 N	27.89 -3.28 0.00 N	29.96 -3.48 0.00 N	36.11 -4.46 0.00 N	34.19 -4.20 0.00 N	32.44 -4.14 0.00 N	41.56 -5.73 0.00 N	44.97 -6.41 0.00 N	47.69 -6.78 0.00 N	68.81 -8.51 0.00 N	81.26 -9.06 0.00 N	70.32 -7.70 0.00 N	70.65 -7.45 0.00 N	58.96 -5.34 0.00 N	55.57 -4.79 0.00 N	54.27 -5.11 0.00 N	54.48 -5.11 0.00 N	56.29 -4.99 0.00 N	40.60 -4.26 0.00 N	46.93 -5.30 -0.36 N	43.41 -4.56 -0.02 N	44.33 -4.65 0.00 N
NM_ST_REGIS___HYD 24053	41.54 0.00 0.00 N	30.51 0.00 0.00 N	41.53 0.00 0.00 N	31.17 0.00 0.00 N	33.45 0.00 0.00 N	40.56 0.00 0.00 N	38.39 0.00 0.00 N	36.58 0.00 0.00 N	47.29 0.00 0.00 N	51.39 0.00 0.00 N	54.47 0.00 0.00 N	77.32 0.00 0.00 N	90.32 0.00 0.00 N	78.01 0.00 0.00 N	78.10 0.00 0.00 N	64.30 0.00 0.00 N	60.36 0.00 0.00 N	59.38 0.00 0.00 N	59.59 0.00 0.00 N	61.28 0.00 0.00 N	44.86 0.00 0.00 N	51.87 0.00 0.00 N	47.95 0.00 0.00 N	48.98 0.00 0.00 N

NORTHPORT___1 23551	69.83 3.79 -24.50 N	63.02 2.95 -29.56 N	61.34 3.18 -16.63 N	54.55 2.22 -21.16 N	48.24 2.47 -12.33 N	56.91 3.01 -13.33 N	56.63 3.15 -15.09 N	58.34 3.18 -18.58 N	64.17 4.26 -12.63 N	87.07 4.10 -31.59 N	105.08 4.43 -46.17 N	130.67 7.16 -46.19 N	142.49 7.55 -44.62 N	92.11 6.07 -8.02 N	91.36 6.18 -7.08 N	78.89 5.44 -9.14 N	97.85 4.74 -32.75 N	89.12 4.74 -25.00 N	71.57 4.38 -7.60 N	64.93 3.78 0.13 N	72.25 3.38 -24.00 N	59.65 4.12 -3.67 N	70.93 4.10 -18.89 N	62.57 3.85 -9.74 N
NORTHPORT___2 23552	69.63 3.59 -24.50 N	62.90 2.83 -29.56 N	61.19 3.03 -16.63 N	54.45 2.12 -21.16 N	48.12 2.35 -12.33 N	56.79 3.05 -13.33 N	56.52 3.05 -15.09 N	58.20 3.04 -18.58 N	63.94 4.03 -12.63 N	86.82 3.85 -31.59 N	104.81 4.16 -46.17 N	130.29 6.77 -46.19 N	142.05 7.11 -44.62 N	91.72 5.69 -8.02 N	90.97 5.79 -7.08 N	78.57 5.13 -9.14 N	97.55 4.45 -32.75 N	88.83 4.44 -25.00 N	71.22 4.02 -7.60 N	64.69 3.54 0.13 N	72.20 3.34 -24.00 N	59.53 4.00 -3.67 N	70.84 4.00 -18.89 N	62.47 3.75 -9.74 N
NORTHPORT___3 23553	69.04 2.99 -24.50 N	62.34 2.27 -29.56 N	60.38 2.22 -16.63 N	53.90 1.56 -21.16 N	47.63 1.85 -12.33 N	56.24 2.35 -13.33 N	56.11 2.63 -15.09 N	57.90 2.74 -18.58 N	63.46 3.55 -12.63 N	85.69 2.72 -31.59 N	103.69 3.04 -46.17 N	128.82 5.30 -46.19 N	140.63 5.69 -44.62 N	90.59 4.55 -8.02 N	89.87 4.69 -7.08 N	77.82 4.37 -9.14 N	97.01 3.90 -32.75 N	88.40 4.01 -25.00 N	70.88 3.68 -7.60 N	64.69 3.54 0.13 N	71.73 2.86 -24.00 N	58.91 3.37 -3.67 N	70.23 3.40 -18.89 N	61.98 3.26 -9.74 N
NORTHPORT___4 23650	69.09 3.04 -24.50 N	62.36 2.29 -29.56 N	60.47 2.30 -16.63 N	53.96 1.63 -21.16 N	47.69 1.92 -12.33 N	56.31 2.41 -13.33 N	56.15 2.67 -15.09 N	57.93 2.77 -18.58 N	63.47 3.56 -12.63 N	85.68 2.70 -31.59 N	103.67 3.03 -46.17 N	128.80 5.28 -46.19 N	140.61 5.67 -44.62 N	90.57 4.53 -8.02 N	89.85 4.67 -7.08 N	77.81 4.37 -9.14 N	97.00 3.89 -32.75 N	88.41 4.02 -25.00 N	70.88 3.68 -7.60 N	64.69 3.54 0.13 N	71.73 2.86 -24.00 N	58.89 3.36 -3.67 N	70.24 3.40 -18.89 N	61.99 3.27 -9.74 N
NORTHPORT___IC 23718	69.09 3.04 -24.50 N	62.36 2.29 -29.56 N	60.47 2.30 -16.63 N	53.96 1.63 -21.16 N	47.69 1.92 -12.33 N	56.31 2.41 -13.33 N	56.15 2.67 -15.09 N	57.93 2.77 -18.58 N	63.47 3.56 -12.63 N	85.68 2.70 -31.59 N	103.67 3.03 -46.17 N	128.80 5.28 -46.19 N	140.61 5.67 -44.62 N	90.57 4.53 -8.02 N	89.85 4.67 -7.08 N	77.81 4.37 -9.14 N	97.00 3.89 -32.75 N	88.41 4.02 -25.00 N	70.88 3.68 -7.60 N	64.69 3.54 0.13 N	71.73 2.86 -24.00 N	58.89 3.36 -3.67 N	70.24 3.40 -18.89 N	61.99 3.27 -9.74 N
NSINS_S_GLNS_FALLS 23858	45.46 3.92 0.00 N	33.01 2.50 0.00 N	45.95 4.42 0.00 N	34.73 3.56 0.00 N	37.51 4.06 0.00 N	45.66 5.09 0.00 N	42.91 4.53 0.00 N	40.30 3.72 0.00 N	51.92 4.64 0.00 N	57.34 5.96 0.00 N	60.26 5.78 0.00 N	83.44 6.11 0.00 N	96.93 6.61 0.00 N	84.24 6.22 0.00 N	83.93 5.83 0.00 N	68.63 4.32 0.00 N	65.05 4.69 0.00 N	63.77 4.39 0.00 N	64.97 5.31 -0.07 N	66.81 5.53 0.00 N	50.45 4.02 -1.57 N	60.20 5.13 -3.21 N	52.70 4.53 -0.22 N	54.26 5.28 0.00 N
NUCOR_STEEL___DRP 24197	38.37 -3.17 0.00 N	28.23 -2.28 0.00 N	37.83 -3.71 0.00 N	28.43 -2.74 0.00 N	30.30 -3.15 0.00 N	36.75 -3.81 0.00 N	34.85 -3.54 0.00 N	33.74 -2.84 0.00 N	43.86 -3.43 0.00 N	48.25 -3.14 0.00 N	51.47 -3.00 0.00 N	72.90 -4.42 0.00 N	85.65 -4.67 0.00 N	74.12 -3.90 0.00 N	74.25 -3.85 0.00 N	61.37 -2.94 0.00 N	57.29 -3.07 0.00 N	56.62 -2.76 0.00 N	56.58 -3.01 0.00 N	58.09 -3.18 0.00 N	42.22 -2.64 0.00 N	49.47 -2.68 -0.28 N	45.51 -2.46 -0.02 N	45.77 -3.21 0.00 N
NYISO_LBMP_REFERENCE 24008	41.54 0.00 0.00 N	30.51 0.00 0.00 N	41.53 0.00 0.00 N	31.17 0.00 0.00 N	33.45 0.00 0.00 N	40.56 0.00 0.00 N	38.39 0.00 0.00 N	36.58 0.00 0.00 N	47.29 0.00 0.00 N	51.39 0.00 0.00 N	54.47 0.00 0.00 N	77.32 0.00 0.00 N	90.32 0.00 0.00 N	78.01 0.00 0.00 N	78.10 0.00 0.00 N	64.30 0.00 0.00 N	60.36 0.00 0.00 N	59.38 0.00 0.00 N	59.59 0.00 0.00 N	61.28 0.00 0.00 N	44.86 0.00 0.00 N	51.87 0.00 0.00 N	47.95 0.00 0.00 N	48.98 0.00 0.00 N
NYPA_BRENTWD____GT 24164	69.96 3.91 -24.50 N	63.11 3.04 -29.56 N	61.44 3.27 -16.63 N	54.61 2.28 -21.16 N	48.31 2.54 -12.33 N	56.98 3.08 -13.33 N	56.69 3.21 -15.09 N	58.42 3.26 -18.58 N	64.31 4.39 -12.63 N	87.23 4.25 -31.59 N	105.25 4.60 -46.17 N	130.91 7.39 -46.19 N	142.74 7.80 -44.62 N	92.33 6.29 -8.02 N	91.59 6.41 -7.08 N	79.07 5.63 -9.14 N	98.02 4.91 -32.75 N	89.29 4.90 -25.00 N	71.83 4.63 -7.60 N	65.41 4.21 0.09 N	72.62 3.75 -24.00 N	60.00 4.46 -3.67 N	71.29 4.45 -18.89 N	62.95 4.22 -9.74 N
NYPA_GOWANUS____GT5 24156	45.70 4.15 0.00 N	33.47 2.96 0.00 N	44.64 3.11 0.00 N	33.29 2.12 0.00 N	35.92 2.47 0.00 N	43.56 3.00 0.00 N	41.63 3.24 0.00 N	40.12 3.53 0.00 N	52.17 4.88 0.00 N	56.07 4.69 0.00 N	59.69 5.21 0.00 N	85.86 8.54 0.00 N	99.88 9.57 0.00 N	86.01 8.00 0.00 N	86.12 8.02 0.00 N	71.21 6.91 0.00 N	66.67 6.31 0.00 N	65.59 6.21 0.00 N	66.35 5.87 -0.88 N	67.61 6.06 -0.27 N	70.24 4.77 -20.61 N	59.84 5.53 -2.45 N	53.40 5.28 -0.17 N	53.88 4.90 0.00 N
NYPA_GOWANUS____GT6 24157	45.70 4.15 0.00 N	33.47 2.96 0.00 N	44.64 3.11 0.00 N	33.29 2.12 0.00 N	35.92 2.47 0.00 N	43.56 3.00 0.00 N	41.63 3.24 0.00 N	40.12 3.53 0.00 N	52.17 4.88 0.00 N	56.07 4.69 0.00 N	59.69 5.21 0.00 N	85.86 8.54 0.00 N	99.88 9.57 0.00 N	86.01 8.00 0.00 N	86.12 8.02 0.00 N	71.21 6.91 0.00 N	66.67 6.31 0.00 N	65.59 6.21 0.00 N	66.35 5.87 -0.88 N	67.61 6.06 -0.27 N	70.24 4.77 -20.61 N	59.84 5.53 -2.45 N	53.40 5.28 -0.17 N	53.88 4.90 0.00 N
NYPA_HARLEM__RVR__GT1 24160	69.27 4.79 -22.94 N	51.60 3.46 -17.63 N	76.96 3.76 -31.67 N	73.09 2.53 -39.38 N	39.86 2.91 -3.50 N	59.54 3.54 -15.44 N	69.89 3.79 -27.71 N	88.76 4.11 -48.07 N	95.57 5.70 -42.58 N	81.68 5.62 -24.67 N	88.92 6.29 -28.16 N	91.78 10.22 -4.24 N	101.74 11.42 0.00 N	87.53 9.52 0.00 N	87.59 9.48 0.00 N	72.47 8.16 0.00 N	67.92 7.56 0.00 N	66.83 7.45 0.00 N	67.66 7.18 -0.88 N	69.17 7.62 -0.27 N	111.94 5.80 -61.28 N	131.06 6.76 -72.43 N	131.48 6.35 -77.18 N	99.58 5.84 -44.77 N
NYPA_HARLEM__RVR__GT2 24161	69.27 4.79 -22.94 N	51.60 3.46 -17.63 N	76.96 3.76 -31.67 N	73.09 2.53 -39.38 N	39.86 2.91 -3.50 N	59.54 3.54 -15.44 N	69.89 3.79 -27.71 N	88.76 4.11 -48.07 N	95.57 5.70 -42.58 N	81.68 5.62 -24.67 N	88.92 6.29 -28.16 N	91.78 10.22 -4.24 N	101.74 11.42 0.00 N	87.53 9.52 0.00 N	87.59 9.48 0.00 N	72.47 8.16 0.00 N	67.92 7.56 0.00 N	66.83 7.45 0.00 N	67.66 7.18 -0.88 N	69.17 7.62 -0.27 N	111.94 5.80 -61.28 N	131.06 6.76 -72.43 N	131.48 6.35 -77.18 N	99.58 5.84 -44.77 N

NYPA_KENT____GT 24152	46.45 4.16 -0.75 N	33.48 2.97 0.00 N	44.64 3.11 0.00 N	33.29 2.12 0.00 N	35.92 2.47 0.00 N	43.56 3.00 0.00 N	41.63 3.24 0.00 N	40.12 3.54 0.00 N	53.22 4.88 -1.05 N	56.13 4.69 -0.05 N	59.69 5.21 0.00 N	85.86 8.54 0.00 N	99.89 9.57 0.00 N	86.01 8.00 0.00 N	86.13 8.02 0.00 N	71.22 6.91 0.00 N	66.68 6.32 0.00 N	65.61 6.23 0.00 N	66.35 5.87 0.00 N	67.61 6.06 -0.27 N	72.75 4.77 -23.11 N	74.02 5.53 -16.62 N	76.44 5.29 -23.20 N	78.16 4.90 -24.27 N
NYPA_POUCH1____GT 24155	46.21 3.92 -0.75 N	33.31 2.80 0.00 N	44.42 2.89 0.00 N	33.15 1.98 0.00 N	35.76 2.32 0.00 N	43.37 2.81 0.00 N	41.44 3.05 0.00 N	39.92 3.34 0.00 N	51.92 4.63 0.00 N	55.83 4.44 0.00 N	59.44 4.96 0.00 N	85.51 8.18 0.00 N	99.49 9.17 0.00 N	85.68 7.66 0.00 N	85.84 7.74 0.00 N	144.74 6.68 -73.76 N	149.86 6.14 -83.36 N	150.08 6.07 -84.62 N	150.46 5.84 -85.02 N	149.91 6.06 -82.57 N	148.50 4.71 -98.93 N	150.03 5.32 -92.84 N	147.48 5.06 -94.47 N	76.76 4.71 -23.07 N
NYPA_VERNON____GT2 24162	46.19 3.89 -0.75 N	33.30 2.79 0.00 N	44.43 2.90 0.00 N	33.13 1.96 0.00 N	35.74 2.29 0.00 N	43.34 2.77 0.00 N	41.41 3.02 0.00 N	39.88 3.30 0.00 N	52.89 4.55 -1.05 N	55.74 4.30 -0.05 N	59.21 4.74 0.00 N	85.10 7.78 0.00 N	98.98 8.66 0.00 N	85.21 7.20 0.00 N	85.35 7.25 0.00 N	70.63 6.32 0.00 N	66.21 5.85 0.00 N	65.18 5.80 0.00 N	65.74 5.27 0.00 N	67.60 6.05 -0.27 N	72.33 4.36 -23.11 N	73.66 5.18 -16.62 N	76.08 4.93 -23.20 N	77.74 4.49 -24.27 N
NYPA_VERNON____GT3 24163	46.19 3.89 -0.75 N	33.30 2.79 0.00 N	44.43 2.90 0.00 N	33.13 1.96 0.00 N	35.74 2.29 0.00 N	43.34 2.77 0.00 N	41.41 3.02 0.00 N	39.88 3.30 0.00 N	52.89 4.55 -1.05 N	55.74 4.30 -0.05 N	59.21 4.74 0.00 N	85.10 7.78 0.00 N	98.98 8.66 0.00 N	85.21 7.20 0.00 N	85.35 7.25 0.00 N	70.63 6.32 0.00 N	66.21 5.85 0.00 N	65.18 5.80 0.00 N	65.74 5.27 0.00 N	67.60 6.05 -0.27 N	72.33 4.36 -23.11 N	73.66 5.18 -16.62 N	76.08 4.93 -23.20 N	77.74 4.49 -24.27 N
NYPA__HOLTSVILL 23794	70.15 4.11 -24.50 N	63.35 3.28 -29.56 N	61.73 3.57 -16.63 N	54.81 2.48 -21.16 N	48.52 2.75 -12.33 N	57.15 3.26 -13.33 N	56.80 3.32 -15.09 N	58.47 3.31 -18.58 N	64.38 4.46 -12.63 N	87.35 4.38 -31.59 N	105.32 4.67 -46.17 N	130.81 7.30 -46.19 N	142.25 7.32 -44.62 N	91.86 5.82 -8.02 N	90.98 5.80 -7.08 N	78.43 4.99 -9.14 N	97.37 4.26 -32.75 N	88.63 4.25 -25.00 N	71.18 3.98 -7.60 N	64.69 3.54 0.13 N	72.55 3.69 -24.00 N	60.14 4.61 -3.67 N	71.45 4.62 -18.89 N	63.15 4.42 -9.74 N
NYPA____HELLGATE_GT1 24158	69.27 4.79 -22.94 N	51.60 3.46 -17.63 N	76.96 3.76 -31.67 N	73.09 2.53 -39.38 N	39.86 2.91 -3.50 N	59.54 3.54 -15.44 N	69.89 3.79 -27.71 N	88.76 4.11 -48.07 N	95.57 5.70 -42.58 N	81.68 5.62 -24.67 N	88.92 6.29 -28.16 N	91.78 10.22 -4.24 N	101.82 11.50 0.00 N	87.54 9.52 0.00 N	87.66 9.56 0.00 N	72.53 8.22 0.00 N	67.98 7.62 0.00 N	66.89 7.51 0.00 N	67.66 7.19 0.00 N	69.12 7.57 -0.27 N	111.94 5.80 -61.28 N	131.06 6.76 -72.43 N	131.48 6.35 -77.18 N	99.58 5.84 -44.77 N
NYPA____HELLGATE_GT2 24159	69.27 4.79 -22.94 N	51.60 3.46 -17.63 N	76.96 3.76 -31.67 N	73.09 2.53 -39.38 N	39.86 2.91 -3.50 N	59.54 3.54 -15.44 N	69.89 3.79 -27.71 N	88.76 4.11 -48.07 N	95.57 5.70 -42.58 N	81.68 5.62 -24.67 N	88.92 6.29 -28.16 N	91.78 10.22 -4.24 N	101.82 11.50 0.00 N	87.54 9.52 0.00 N	87.66 9.56 0.00 N	72.53 8.22 0.00 N	67.98 7.62 0.00 N	66.89 7.51 0.00 N	67.66 7.19 0.00 N	69.12 7.57 -0.27 N	111.94 5.80 -61.28 N	131.06 6.76 -72.43 N	131.48 6.35 -77.18 N	99.58 5.84 -44.77 N
O.H_GEN_BRUCE 24063	38.06 -3.48 0.00 N	28.31 -2.20 0.00 N	37.76 -3.77 0.00 N	28.42 -2.75 0.00 N	30.50 -2.94 0.00 N	36.81 -3.76 0.00 N	34.89 -3.50 0.00 N	33.15 -3.43 0.00 N	42.62 -4.66 0.00 N	46.12 -5.27 0.00 N	48.97 -5.51 0.00 N	70.59 -6.73 0.00 N	83.19 -7.13 0.00 N	71.91 -6.11 0.00 N	72.20 -5.90 0.00 N	60.11 -4.19 0.00 N	56.60 -3.76 0.00 N	56.40 -7.96 -0.70 N	55.56 -4.03 0.01 N	57.10 -4.18 0.00 N	41.23 -3.40 0.23 N	48.00 -4.26 -0.39 N	44.29 -3.68 -0.03 N	45.20 -3.78 0.00 N
OAK_ORCHARD__HYD 24046	37.92 -3.62 0.00 N	28.16 -2.35 0.00 N	37.67 -3.87 0.00 N	28.44 -2.73 0.00 N	30.51 -2.93 0.00 N	36.79 -3.77 0.00 N	34.83 -3.56 0.00 N	33.12 -3.46 0.00 N	42.59 -4.69 0.00 N	45.97 -5.42 0.00 N	48.74 -5.74 0.00 N	70.12 -7.20 0.00 N	82.62 -7.70 0.00 N	71.50 -6.52 0.00 N	71.81 -6.29 0.00 N	59.83 -4.47 0.00 N	56.47 -3.89 0.00 N	55.35 -4.03 0.00 N	55.47 -4.12 0.00 N	56.87 -4.41 0.00 N	41.40 -3.46 0.00 N	47.83 -4.34 -0.31 N	44.12 -3.85 -0.02 N	45.06 -3.92 0.00 N
OCC_CHEM__DRP 24175	37.23 -4.31 0.00 N	27.76 -2.75 0.00 N	36.96 -4.58 0.00 N	27.93 -3.25 0.00 N	29.99 -3.45 0.00 N	36.15 -4.41 0.00 N	34.23 -4.16 0.00 N	32.48 -4.10 0.00 N	41.62 -5.67 0.00 N	45.04 -6.35 0.00 N	47.76 -6.71 0.00 N	68.91 -8.41 0.00 N	81.37 -8.94 0.00 N	70.42 -7.60 0.00 N	70.75 -7.35 0.00 N	59.04 -5.26 0.00 N	55.64 -4.72 0.00 N	54.35 -5.03 0.00 N	54.55 -5.04 0.00 N	56.29 -4.99 0.00 N	40.62 -4.24 0.00 N	46.99 -5.24 -0.36 N	43.46 -4.51 -0.02 N	44.37 -4.61 0.00 N
OLIN_CORP_DRP 24177	37.36 -4.18 0.00 N	27.82 -2.69 0.00 N	37.07 -4.47 0.00 N	27.99 -3.18 0.00 N	30.04 -3.40 0.00 N	36.22 -4.35 0.00 N	34.30 -4.09 0.00 N	32.57 -4.01 0.00 N	41.78 -5.50 0.00 N	45.20 -6.19 0.00 N	47.95 -6.52 0.00 N	69.16 -8.16 0.00 N	81.63 -8.68 0.00 N	70.63 -7.38 0.00 N	70.96 -7.15 0.00 N	59.19 -5.12 0.00 N	55.79 -4.57 0.00 N	54.55 -4.83 0.00 N	54.86 -4.74 0.00 N	56.29 -4.99 0.00 N	40.77 -4.09 0.00 N	47.16 -5.07 -0.37 N	43.58 -4.40 -0.02 N	44.46 -4.52 0.00 N
ONONDAGA_REF_OCCRA 23987	40.70 -0.84 0.00 N	30.00 -0.51 0.00 N	40.76 -0.77 0.00 N	30.51 -0.66 0.00 N	32.70 -0.75 0.00 N	39.63 -0.93 0.00 N	37.48 -0.91 0.00 N	35.69 -0.89 0.00 N	46.19 -1.10 0.00 N	50.16 -1.22 0.00 N	53.19 -1.29 0.00 N	75.30 -2.02 0.00 N	88.03 -2.28 0.00 N	75.98 -2.03 0.00 N	76.10 -2.00 0.00 N	62.74 -1.57 0.00 N	58.96 -1.40 0.00 N	57.96 -1.42 0.00 N	58.36 -1.23 0.00 N	60.05 -1.23 0.00 N	43.81 -1.05 0.00 N	50.69 -1.36 -0.19 N	46.68 -1.28 -0.01 N	47.86 -1.12 0.00 N
ONONDAGA__COGEN 23986	40.08 -1.47 0.00 N	29.56 -0.95 0.00 N	40.06 -1.47 0.00 N	30.01 -1.16 0.00 N	32.17 -1.28 0.00 N	38.97 -1.59 0.00 N	36.88 -1.51 0.00 N	35.13 -1.46 0.00 N	45.43 -1.85 0.00 N	49.31 -2.07 0.00 N	52.31 -2.16 0.00 N	74.28 -3.04 0.00 N	86.93 -3.39 0.00 N	75.05 -2.97 0.00 N	75.18 -2.92 0.00 N	62.05 -2.25 0.00 N	58.33 -2.03 0.00 N	57.31 -2.07 0.00 N	57.32 -2.27 0.00 N	58.94 -2.34 0.00 N	43.11 -1.75 0.00 N	50.07 -2.02 -0.23 N	46.08 -1.89 -0.02 N	47.13 -1.85 0.00 N

ONTARIO___LFGE 23819	42.45 0.91 0.00 N	31.56 1.05 0.00 N	42.66 1.13 0.00 N	31.60 0.43 0.00 N	34.24 0.80 0.00 N	41.14 0.58 0.00 N	38.98 0.59 0.00 N	37.42 0.83 0.00 N	48.59 1.31 0.00 N	52.75 1.37 0.00 N	56.14 1.67 0.00 N	79.88 2.55 0.00 N	93.11 2.80 0.00 N	80.33 2.32 0.00 N	80.40 2.30 0.00 N	66.07 1.77 0.00 N	61.94 1.58 0.00 N	61.04 1.66 0.00 N	60.87 1.28 0.00 N	62.89 1.62 0.00 N	46.29 1.43 0.00 N	53.59 1.37 -0.35 N	48.99 1.01 -0.02 N	49.78 0.80 0.00 N
OSWEGATCHIE___HYD 24044	42.62 1.08 0.00 N	31.27 0.76 0.00 N	43.43 1.90 0.00 N	32.64 1.47 0.00 N	34.95 1.50 0.00 N	42.47 1.91 0.00 N	39.96 1.58 0.00 N	37.64 1.06 0.00 N	48.42 1.13 0.00 N	52.78 1.39 0.00 N	55.70 1.23 0.00 N	77.44 0.12 0.00 N	90.34 0.02 0.00 N	78.04 0.03 0.00 N	78.07 -0.03 0.00 N	63.82 -0.48 0.00 N	59.92 -0.44 0.00 N	58.74 -0.64 0.00 N	60.07 0.48 0.00 N	61.89 0.61 0.00 N	45.27 0.40 0.00 N	52.19 0.32 -0.01 N	48.28 0.33 0.00 N	50.01 1.03 0.00 N
OSWEGO___5 23606	40.33 -1.22 0.00 N	29.67 -0.84 0.00 N	40.29 -1.24 0.00 N	30.21 -0.96 0.00 N	32.40 -1.05 0.00 N	39.27 -1.29 0.00 N	37.16 -1.23 0.00 N	35.41 -1.17 0.00 N	45.79 -1.49 0.00 N	49.75 -1.64 0.00 N	52.76 -1.71 0.00 N	74.93 -2.40 0.00 N	87.61 -2.71 0.00 N	75.66 -2.36 0.00 N	75.77 -2.34 0.00 N	62.47 -1.84 0.00 N	58.67 -1.69 0.00 N	57.69 -1.69 0.00 N	57.82 -1.77 0.00 N	59.44 -1.84 0.00 N	43.51 -1.35 0.00 N	50.46 -1.59 -0.18 N	46.48 -1.48 -0.01 N	47.51 -1.47 0.00 N
OSWEGO___6 23613	40.32 -1.22 0.00 N	29.67 -0.84 0.00 N	40.28 -1.25 0.00 N	30.21 -0.96 0.00 N	32.39 -1.05 0.00 N	39.26 -1.30 0.00 N	37.16 -1.23 0.00 N	35.41 -1.18 0.00 N	45.79 -1.50 0.00 N	49.74 -1.65 0.00 N	52.76 -1.72 0.00 N	74.93 -2.40 0.00 N	87.60 -2.71 0.00 N	75.66 -2.36 0.00 N	75.77 -2.34 0.00 N	62.47 -1.83 0.00 N	58.67 -1.69 0.00 N	57.69 -1.69 0.00 N	57.82 -1.77 0.00 N	59.44 -1.84 0.00 N	43.51 -1.35 0.00 N	50.46 -1.59 -0.18 N	46.48 -1.48 -0.01 N	47.50 -1.48 0.00 N
OUTOKUMPU-AB___DRP 24206	37.70 -3.84 0.00 N	28.10 -2.41 0.00 N	37.58 -3.95 0.00 N	28.35 -2.82 0.00 N	30.42 -3.03 0.00 N	36.69 -3.87 0.00 N	34.77 -3.62 0.00 N	33.08 -3.50 0.00 N	42.42 -4.87 0.00 N	45.79 -5.60 0.00 N	48.57 -5.91 0.00 N	70.02 -7.31 0.00 N	82.57 -7.74 0.00 N	71.42 -6.59 0.00 N	71.74 -6.36 0.00 N	59.77 -4.53 0.00 N	56.30 -4.06 0.00 N	55.09 -4.29 0.00 N	55.11 -4.48 0.00 N	56.87 -4.41 0.00 N	41.09 -3.78 0.00 N	47.61 -4.62 -0.37 N	43.91 -4.06 -0.02 N	44.74 -4.24 0.00 N
OXBOW___ 24026	37.55 -3.99 0.00 N	27.99 -2.52 0.00 N	37.35 -4.19 0.00 N	28.20 -2.97 0.00 N	30.27 -3.18 0.00 N	36.50 -4.07 0.00 N	34.57 -3.82 0.00 N	32.85 -3.73 0.00 N	42.12 -5.17 0.00 N	45.53 -5.86 0.00 N	48.29 -6.18 0.00 N	69.64 -7.68 0.00 N	82.18 -8.14 0.00 N	71.10 -6.92 0.00 N	71.42 -6.68 0.00 N	59.55 -4.75 0.00 N	56.11 -4.25 0.00 N	54.85 -4.53 0.00 N	54.91 -4.68 0.00 N	56.60 -4.68 0.00 N	40.98 -3.88 0.00 N	47.43 -4.81 -0.37 N	43.79 -4.18 -0.02 N	44.67 -4.31 0.00 N
PEEKSKILL___ 23653	44.11 2.57 0.00 N	32.34 1.83 0.00 N	43.25 1.72 0.00 N	32.29 1.11 0.00 N	34.75 1.30 0.00 N	42.15 1.58 0.00 N	40.20 1.81 0.00 N	38.66 2.08 0.00 N	50.24 2.96 0.00 N	54.12 2.73 0.00 N	57.60 3.13 0.00 N	82.79 5.46 0.00 N	96.52 6.20 0.00 N	83.17 5.16 0.00 N	83.37 5.27 0.00 N	68.89 4.58 0.00 N	64.58 4.22 0.00 N	63.60 4.21 0.00 N	62.53 3.89 0.95 N	65.30 4.02 0.00 N	25.78 2.93 22.02 N	57.80 3.50 -2.44 N	51.42 3.30 -0.17 N	51.88 2.90 0.00 N
PGE MADISON___WINDPWR 24146	42.44 0.90 0.00 N	31.32 0.81 0.00 N	42.03 0.49 0.00 N	31.31 0.14 0.00 N	33.53 0.08 0.00 N	40.71 0.15 0.00 N	38.71 0.32 0.00 N	37.18 0.60 0.00 N	48.54 1.26 0.00 N	52.93 1.54 0.00 N	56.41 1.93 0.00 N	80.73 3.40 0.00 N	94.40 4.08 0.00 N	81.48 3.46 0.00 N	81.65 3.55 0.00 N	67.38 3.07 0.00 N	63.20 2.83 0.00 N	62.13 2.75 0.00 N	62.01 2.42 0.00 N	63.68 2.40 0.00 N	46.65 1.78 0.00 N	54.66 2.08 -0.72 N	49.70 1.70 -0.05 N	50.24 1.26 0.00 N
PJM_GEN_KEystone 24065	39.05 -2.50 0.00 N	28.87 -1.64 0.00 N	38.65 -2.89 0.00 N	28.78 -2.39 0.00 N	30.79 -2.66 0.00 N	37.27 -3.29 0.00 N	35.45 -2.94 0.00 N	33.89 -2.70 0.00 N	43.94 -3.34 0.00 N	47.55 -3.84 0.00 N	50.71 -3.76 0.00 N	73.06 -4.27 0.00 N	85.74 -4.58 0.00 N	73.85 -4.16 0.00 N	74.00 -4.10 0.00 N	61.25 -3.05 0.00 N	57.51 -2.85 0.00 N	65.00 0.64 -0.70 N	56.36 -3.22 0.01 N	57.96 -3.32 0.00 N	42.06 -2.48 0.32 N	49.30 -3.09 -0.53 N	45.07 -2.92 -0.04 N	45.81 -3.16 0.00 N
PLEASANTVLY___LBMP 24000	42.97 1.42 0.00 N	31.54 1.03 0.00 N	42.43 0.90 0.00 N	31.77 0.60 0.00 N	34.15 0.70 0.00 N	41.41 0.84 0.00 N	39.35 0.97 0.00 N	37.67 1.09 0.00 N	48.88 1.59 0.00 N	52.86 1.47 0.00 N	56.12 1.65 0.00 N	80.31 2.99 0.00 N	93.83 3.51 0.00 N	81.00 2.99 0.00 N	81.11 3.01 0.00 N	66.94 2.63 0.00 N	62.85 2.49 0.00 N	61.87 2.49 0.00 N	61.91 2.04 -0.27 N	63.35 2.07 0.00 N	52.91 1.76 -6.29 N	56.33 1.93 -2.53 N	49.84 1.72 -0.17 N	50.49 1.51 0.00 N
POLETTI___ 23519	45.02 3.48 0.00 N	33.00 2.49 0.00 N	44.04 2.51 0.00 N	32.86 1.69 0.00 N	35.43 1.98 0.00 N	42.97 2.40 0.00 N	41.03 2.64 0.00 N	39.50 2.92 0.00 N	51.34 4.06 0.00 N	55.21 3.83 0.00 N	58.73 4.26 0.00 N	84.34 7.02 0.00 N	97.94 7.62 0.00 N	84.20 6.18 0.00 N	84.41 6.30 0.00 N	69.86 5.55 0.00 N	65.64 5.28 0.00 N	64.77 5.39 0.00 N	65.66 5.19 -0.88 N	66.92 5.38 -0.27 N	69.49 4.02 -20.61 N	58.94 4.63 -2.45 N	52.55 4.43 -0.17 N	53.03 4.05 0.00 N
PORT_JEFF_3 23555	69.73 3.69 -24.50 N	63.30 3.23 -29.56 N	61.67 3.51 -16.63 N	54.77 2.43 -21.16 N	48.47 2.69 -12.33 N	57.01 3.12 -13.33 N	56.57 3.09 -15.09 N	58.12 2.96 -18.58 N	63.71 3.79 -12.63 N	86.53 3.55 -31.59 N	104.46 3.82 -46.17 N	129.63 6.11 -46.19 N	140.92 5.98 -44.62 N	90.72 4.69 -8.02 N	89.86 4.68 -7.08 N	77.51 4.07 -9.14 N	96.51 3.40 -32.75 N	87.79 3.41 -25.00 N	70.21 3.02 -7.60 N	64.02 2.87 0.13 N	71.79 2.92 -24.00 N	59.32 3.79 -3.67 N	70.71 3.87 -18.89 N	62.40 3.67 -9.74 N
PORT_JEFF_4 23616	69.70 3.66 -24.50 N	63.27 3.20 -29.56 N	61.63 3.47 -16.63 N	54.74 2.40 -21.16 N	48.43 2.66 -12.33 N	56.91 3.01 -13.33 N	56.42 2.94 -15.09 N	58.01 2.85 -18.58 N	63.61 3.69 -12.63 N	86.50 3.53 -31.59 N	104.43 3.78 -46.17 N	129.56 6.05 -46.19 N	140.83 5.90 -44.62 N	90.63 4.59 -8.02 N	89.76 4.58 -7.08 N	77.43 3.99 -9.14 N	96.43 3.33 -32.75 N	87.76 3.38 -25.00 N	70.01 2.82 -7.60 N	63.92 2.77 0.13 N	71.78 2.92 -24.00 N	59.29 3.76 -3.67 N	70.71 3.88 -18.89 N	62.42 3.69 -9.74 N

PORT_JEFF_IC 23713	69.94 3.90 -24.50 N	63.38 3.31 -29.56 N	61.77 3.61 -16.63 N	54.84 2.50 -21.16 N	48.54 2.77 -12.33 N	57.13 3.23 -13.33 N	56.71 3.23 -15.09 N	58.29 3.13 -18.58 N	64.01 4.10 -12.63 N	86.89 3.92 -31.59 N	104.85 4.20 -46.17 N	130.17 6.65 -46.19 N	141.53 6.59 -44.62 N	91.24 5.21 -8.02 N	90.37 5.20 -7.08 N	77.93 4.49 -9.14 N	96.90 3.79 -32.75 N	88.17 3.78 -25.00 N	70.56 3.37 -7.60 N	64.10 2.95 0.13 N	72.12 3.25 -24.00 N	59.69 4.16 -3.67 N	71.04 4.20 -18.89 N	62.69 3.97 -9.74 N
PPL PILGRIM_ST_GT1 24216	69.96 3.91 -24.50 N	63.11 3.04 -29.56 N	61.44 3.27 -16.63 N	54.61 2.28 -21.16 N	48.31 2.54 -12.33 N	56.98 3.08 -13.33 N	56.69 3.21 -15.09 N	58.42 3.26 -18.58 N	64.31 4.39 -12.63 N	87.23 4.25 -31.59 N	105.25 4.60 -46.17 N	130.91 7.39 -46.19 N	142.74 7.80 -44.62 N	92.33 6.29 -8.02 N	91.59 6.41 -7.08 N	79.07 5.63 -9.14 N	98.02 4.91 -32.75 N	89.29 4.90 -25.00 N	71.83 4.63 -7.60 N	65.41 4.21 0.09 N	72.62 3.75 -24.00 N	60.00 4.46 -3.67 N	71.29 4.45 -18.89 N	62.95 4.22 -9.74 N
PPL PILGRIM_ST_GT2 24217	69.96 3.91 -24.50 N	63.11 3.04 -29.56 N	61.44 3.27 -16.63 N	54.61 2.28 -21.16 N	48.31 2.54 -12.33 N	56.98 3.08 -13.33 N	56.69 3.21 -15.09 N	58.42 3.26 -18.58 N	64.31 4.39 -12.63 N	87.23 4.25 -31.59 N	105.25 4.60 -46.17 N	130.91 7.39 -46.19 N	142.74 7.80 -44.62 N	92.33 6.29 -8.02 N	91.59 6.41 -7.08 N	79.07 5.63 -9.14 N	98.02 4.91 -32.75 N	89.29 4.90 -25.00 N	71.83 4.63 -7.60 N	65.41 4.21 0.09 N	72.62 3.75 -24.00 N	60.00 4.46 -3.67 N	71.29 4.45 -18.89 N	62.95 4.22 -9.74 N
PPL_SHRM_GT3 24213	70.20 4.15 -24.50 N	63.38 3.31 -29.56 N	61.76 3.59 -16.63 N	54.83 2.49 -21.16 N	48.53 2.76 -12.33 N	57.17 3.27 -13.33 N	56.81 3.33 -15.09 N	58.44 3.28 -18.58 N	64.37 4.45 -12.63 N	87.35 4.38 -31.59 N	105.16 4.52 -46.17 N	130.44 6.93 -46.19 N	141.63 6.70 -44.62 N	91.06 5.02 -8.02 N	89.99 4.81 -7.08 N	77.60 4.16 -9.14 N	96.60 3.49 -32.75 N	87.86 3.48 -25.00 N	70.50 3.31 -7.60 N	64.03 2.88 0.13 N	72.18 3.31 -24.00 N	59.95 4.42 -3.67 N	71.39 4.55 -18.89 N	63.22 4.50 -9.74 N
PPL_SHRM_GT4 24214	70.20 4.15 -24.50 N	63.38 3.31 -29.56 N	61.76 3.59 -16.63 N	54.83 2.49 -21.16 N	48.53 2.76 -12.33 N	57.17 3.27 -13.33 N	56.81 3.33 -15.09 N	58.44 3.28 -18.58 N	64.37 4.45 -12.63 N	87.35 4.38 -31.59 N	105.16 4.52 -46.17 N	130.44 6.93 -46.19 N	141.63 6.70 -44.62 N	91.06 5.02 -8.02 N	89.99 4.81 -7.08 N	77.60 4.16 -9.14 N	96.60 3.49 -32.75 N	87.86 3.48 -25.00 N	70.50 3.31 -7.60 N	64.03 2.88 0.13 N	72.18 3.31 -24.00 N	59.95 4.42 -3.67 N	71.39 4.55 -18.89 N	63.22 4.50 -9.74 N
PROJECT___ORANGE 23990	41.54 0.00 0.00 N	30.51 0.00 0.00 N	41.53 0.00 0.00 N	31.17 0.00 0.00 N	33.45 0.00 0.00 N	40.56 0.00 0.00 N	38.39 0.00 0.00 N	36.58 0.00 0.00 N	47.29 0.00 0.00 N	51.39 0.00 0.00 N	54.47 0.00 0.00 N	77.32 0.00 0.00 N	90.32 0.00 0.00 N	78.01 0.00 0.00 N	78.10 0.00 0.00 N	64.30 0.00 0.00 N	60.36 0.00 0.00 N	59.38 0.00 0.00 N	59.59 0.00 0.00 N	61.28 0.00 0.00 N	44.86 0.00 0.00 N	51.87 0.00 0.00 N	47.95 0.00 0.00 N	48.98 0.00 0.00 N
PROJECT___ORANGE 1 24174	40.97 -0.58 0.00 N	30.16 -0.35 0.00 N	41.01 -0.53 0.00 N	30.73 -0.44 0.00 N	32.94 -0.51 0.00 N	39.93 -0.63 0.00 N	37.76 -0.63 0.00 N	35.95 -0.63 0.00 N	46.51 -0.77 0.00 N	50.51 -0.88 0.00 N	53.54 -0.94 0.00 N	75.76 -1.56 0.00 N	88.55 -1.77 0.00 N	76.45 -1.57 0.00 N	76.57 -1.54 0.00 N	63.12 -1.19 0.00 N	59.32 -1.04 0.00 N	58.30 -1.08 0.00 N	58.43 -1.16 0.00 N	60.05 -1.23 0.00 N	43.98 -0.88 0.00 N	51.03 -1.02 -0.18 N	47.01 -0.95 -0.01 N	48.15 -0.83 0.00 N
PROJECT___ORANGE 2 24166	40.97 -0.58 0.00 N	30.16 -0.35 0.00 N	41.01 -0.53 0.00 N	30.73 -0.44 0.00 N	32.94 -0.51 0.00 N	39.93 -0.63 0.00 N	37.76 -0.63 0.00 N	35.95 -0.63 0.00 N	46.51 -0.77 0.00 N	50.51 -0.88 0.00 N	53.54 -0.94 0.00 N	75.76 -1.56 0.00 N	88.55 -1.77 0.00 N	76.45 -1.57 0.00 N	76.57 -1.54 0.00 N	63.12 -1.19 0.00 N	59.32 -1.04 0.00 N	58.30 -1.08 0.00 N	58.43 -1.16 0.00 N	60.05 -1.23 0.00 N	43.98 -0.88 0.00 N	51.03 -1.02 -0.18 N	47.01 -0.95 -0.01 N	48.15 -0.83 0.00 N
PYRITES___HYD 24023	43.49 1.95 0.00 N	31.86 1.35 0.00 N	44.55 3.02 0.00 N	33.51 2.34 0.00 N	35.83 2.39 0.00 N	43.57 3.01 0.00 N	40.95 2.56 0.00 N	38.53 1.95 0.00 N	49.44 2.16 0.00 N	53.99 2.60 0.00 N	56.97 2.49 0.00 N	78.92 1.60 0.00 N	92.01 1.69 0.00 N	79.41 1.40 0.00 N	79.41 1.31 0.00 N	64.36 0.05 0.00 N	60.10 -0.26 0.00 N	58.86 -0.52 0.00 N	60.97 1.38 0.00 N	63.11 1.84 0.00 N	46.04 1.17 0.00 N	53.16 1.30 0.01 N	49.28 1.33 0.00 N	51.21 2.23 0.00 N
RANKINE____ 23646	38.11 -3.44 0.00 N	28.31 -2.20 0.00 N	37.75 -3.78 0.00 N	28.38 -2.79 0.00 N	30.40 -3.05 0.00 N	36.70 -3.86 0.00 N	34.84 -3.55 0.00 N	33.21 -3.37 0.00 N	42.76 -4.53 0.00 N	46.31 -5.08 0.00 N	49.30 -5.17 0.00 N	71.19 -6.13 0.00 N	83.94 -6.37 0.00 N	72.48 -5.53 0.00 N	72.75 -5.35 0.00 N	60.53 -3.78 0.00 N	56.94 -3.42 0.00 N	55.83 -3.55 0.00 N	55.78 -3.81 0.00 N	57.45 -3.83 0.00 N	41.56 -3.30 0.00 N	48.26 -4.01 -0.40 N	44.38 -3.60 -0.03 N	45.14 -3.84 0.00 N
RAVENS GT4-7 ____ 23728	45.41 3.86 0.00 N	33.27 2.76 0.00 N	44.40 2.87 0.00 N	33.11 1.94 0.00 N	35.72 2.27 0.00 N	43.31 2.75 0.00 N	41.38 2.99 0.00 N	39.85 3.27 0.00 N	51.80 4.51 0.00 N	55.65 4.26 0.00 N	59.18 4.70 0.00 N	85.06 7.73 0.00 N	98.92 8.61 0.00 N	85.17 7.16 0.00 N	85.32 7.22 0.00 N	70.60 6.29 0.00 N	66.18 5.82 0.00 N	65.15 5.77 0.00 N	65.73 5.26 -0.88 N	67.57 6.02 -0.27 N	69.82 4.35 -20.61 N	59.45 5.14 -2.45 N	53.01 4.90 -0.17 N	53.44 4.46 0.00 N
RAVENSWD GT2____ 23730	45.05 3.51 0.00 N	33.02 2.51 0.00 N	44.07 2.54 0.00 N	32.88 1.71 0.00 N	35.44 2.00 0.00 N	42.99 2.42 0.00 N	41.05 2.66 0.00 N	39.52 2.94 0.00 N	51.35 4.06 0.00 N	55.22 3.83 0.00 N	58.76 4.29 0.00 N	84.49 7.17 0.00 N	98.33 8.01 0.00 N	84.67 6.66 0.00 N	84.89 6.79 0.00 N	70.20 5.90 0.00 N	65.83 5.47 0.00 N	64.84 5.46 0.00 N	65.67 5.19 -0.88 N	66.92 5.38 -0.27 N	69.67 4.21 -20.61 N	58.99 4.68 -2.45 N	52.59 4.47 -0.17 N	53.03 4.05 0.00 N
RAVENSWD GT3____ 23733	45.05 3.51 0.00 N	33.02 2.51 0.00 N	44.07 2.54 0.00 N	32.88 1.71 0.00 N	35.44 2.00 0.00 N	42.99 2.42 0.00 N	41.05 2.66 0.00 N	39.52 2.94 0.00 N	51.35 4.06 0.00 N	55.22 3.83 0.00 N	58.76 4.29 0.00 N	84.49 7.17 0.00 N	98.33 8.01 0.00 N	84.67 6.66 0.00 N	84.89 6.79 0.00 N	70.20 5.90 0.00 N	65.83 5.47 0.00 N	64.84 5.46 0.00 N	65.67 5.19 -0.88 N	66.92 5.38 -0.27 N	69.67 4.21 -20.61 N	58.99 4.68 -2.45 N	52.59 4.47 -0.17 N	53.03 4.05 0.00 N

RAVENSWOOD_GT2_1 24244	45.05 3.51 0.00 N	33.02 2.51 0.00 N	44.07 2.54 0.00 N	32.88 1.71 0.00 N	35.44 2.00 0.00 N	42.99 2.42 0.00 N	41.05 2.66 0.00 N	39.52 2.94 0.00 N	51.35 4.06 0.00 N	55.22 3.83 0.00 N	58.76 4.29 0.00 N	84.49 7.17 0.00 N	98.33 8.01 0.00 N	84.67 6.66 0.00 N	84.89 6.79 0.00 N	70.20 5.90 0.00 N	65.83 5.47 0.00 N	64.84 5.46 0.00 N	65.67 5.19 -0.88 N	66.92 5.38 -0.27 N	69.67 4.21 -20.61 N	58.99 4.68 -2.45 N	52.59 4.47 -0.17 N	53.03 4.05 0.00 N
RAVENSWOOD_GT2_2 24245	45.05 3.51 0.00 N	33.02 2.51 0.00 N	44.07 2.54 0.00 N	32.88 1.71 0.00 N	35.44 2.00 0.00 N	42.99 2.42 0.00 N	41.05 2.66 0.00 N	39.52 2.94 0.00 N	51.35 4.06 0.00 N	55.22 3.83 0.00 N	58.76 4.29 0.00 N	84.49 7.17 0.00 N	98.33 8.01 0.00 N	84.67 6.66 0.00 N	84.89 6.79 0.00 N	70.20 5.90 0.00 N	65.83 5.47 0.00 N	64.84 5.46 0.00 N	65.67 5.19 -0.88 N	66.92 5.38 -0.27 N	69.67 4.21 -20.61 N	58.99 4.68 -2.45 N	52.59 4.47 -0.17 N	53.03 4.05 0.00 N
RAVENSWOOD_GT2_3 24246	45.05 3.51 0.00 N	33.02 2.51 0.00 N	44.07 2.54 0.00 N	32.88 1.71 0.00 N	35.44 2.00 0.00 N	42.99 2.42 0.00 N	41.05 2.66 0.00 N	39.52 2.94 0.00 N	51.35 4.06 0.00 N	55.22 3.83 0.00 N	58.76 4.29 0.00 N	84.49 7.17 0.00 N	98.33 8.01 0.00 N	84.67 6.66 0.00 N	84.89 6.79 0.00 N	70.20 5.90 0.00 N	65.83 5.47 0.00 N	64.84 5.46 0.00 N	65.67 5.19 -0.88 N	66.92 5.38 -0.27 N	69.67 4.21 -20.61 N	58.99 4.68 -2.45 N	52.59 4.47 -0.17 N	53.03 4.05 0.00 N
RAVENSWOOD_GT2_4 24247	45.05 3.51 0.00 N	33.02 2.51 0.00 N	44.07 2.54 0.00 N	32.88 1.71 0.00 N	35.44 2.00 0.00 N	42.99 2.42 0.00 N	41.05 2.66 0.00 N	39.52 2.94 0.00 N	51.35 4.06 0.00 N	55.22 3.83 0.00 N	58.76 4.29 0.00 N	84.49 7.17 0.00 N	98.33 8.01 0.00 N	84.67 6.66 0.00 N	84.89 6.79 0.00 N	70.20 5.90 0.00 N	65.83 5.47 0.00 N	64.84 5.46 0.00 N	65.67 5.19 -0.88 N	66.92 5.38 -0.27 N	69.67 4.21 -20.61 N	58.99 4.68 -2.45 N	52.59 4.47 -0.17 N	53.03 4.05 0.00 N
RAVENSWOOD_GT3_1 24248	45.05 3.51 0.00 N	33.02 2.51 0.00 N	44.07 2.54 0.00 N	32.88 1.71 0.00 N	35.44 2.00 0.00 N	42.99 2.42 0.00 N	41.05 2.66 0.00 N	39.52 2.94 0.00 N	51.35 4.06 0.00 N	55.22 3.83 0.00 N	58.76 4.29 0.00 N	84.49 7.17 0.00 N	98.33 8.01 0.00 N	84.67 6.66 0.00 N	84.89 6.79 0.00 N	70.20 5.90 0.00 N	65.83 5.47 0.00 N	64.84 5.46 0.00 N	65.67 5.19 -0.88 N	66.92 5.38 -0.27 N	69.67 4.21 -20.61 N	58.99 4.68 -2.45 N	52.59 4.47 -0.17 N	53.03 4.05 0.00 N
RAVENSWOOD_GT3_2 24249	45.05 3.51 0.00 N	33.02 2.51 0.00 N	44.07 2.54 0.00 N	32.88 1.71 0.00 N	35.44 2.00 0.00 N	42.99 2.42 0.00 N	41.05 2.66 0.00 N	39.52 2.94 0.00 N	51.35 4.06 0.00 N	55.22 3.83 0.00 N	58.76 4.29 0.00 N	84.49 7.17 0.00 N	98.33 8.01 0.00 N	84.67 6.66 0.00 N	84.89 6.79 0.00 N	70.20 5.90 0.00 N	65.83 5.47 0.00 N	64.84 5.46 0.00 N	65.67 5.19 -0.88 N	66.92 5.38 -0.27 N	69.67 4.21 -20.61 N	58.99 4.68 -2.45 N	52.59 4.47 -0.17 N	53.03 4.05 0.00 N
RAVENSWOOD_GT3_3 24250	45.05 3.51 0.00 N	33.02 2.51 0.00 N	44.07 2.54 0.00 N	32.88 1.71 0.00 N	35.44 2.00 0.00 N	42.99 2.42 0.00 N	41.05 2.66 0.00 N	39.52 2.94 0.00 N	51.35 4.06 0.00 N	55.22 3.83 0.00 N	58.76 4.29 0.00 N	84.49 7.17 0.00 N	98.33 8.01 0.00 N	84.67 6.66 0.00 N	84.89 6.79 0.00 N	70.20 5.90 0.00 N	65.83 5.47 0.00 N	64.84 5.46 0.00 N	65.67 5.19 -0.88 N	66.92 5.38 -0.27 N	69.67 4.21 -20.61 N	58.99 4.68 -2.45 N	52.59 4.47 -0.17 N	53.03 4.05 0.00 N
RAVENSWOOD_GT3_4 24251	45.05 3.51 0.00 N	33.02 2.51 0.00 N	44.07 2.54 0.00 N	32.88 1.71 0.00 N	35.44 2.00 0.00 N	42.99 2.42 0.00 N	41.05 2.66 0.00 N	39.52 2.94 0.00 N	51.35 4.06 0.00 N	55.22 3.83 0.00 N	58.76 4.29 0.00 N	84.49 7.17 0.00 N	98.33 8.01 0.00 N	84.67 6.66 0.00 N	84.89 6.79 0.00 N	70.20 5.90 0.00 N	65.83 5.47 0.00 N	64.84 5.46 0.00 N	65.67 5.19 -0.88 N	66.92 5.38 -0.27 N	69.67 4.21 -20.61 N	58.99 4.68 -2.45 N	52.59 4.47 -0.17 N	53.03 4.05 0.00 N
RAVENSWOOD_GT_1 23729	45.79 3.50 -0.75 N	33.01 2.50 0.00 N	44.07 2.53 0.00 N	32.88 1.71 0.00 N	35.44 1.99 0.00 N	42.98 2.42 0.00 N	41.04 2.65 0.00 N	39.51 2.93 0.00 N	52.35 4.01 -1.05 N	55.20 3.75 -0.05 N	58.63 4.16 0.00 N	84.25 6.92 0.00 N	98.01 7.69 0.00 N	84.40 6.39 0.00 N	84.61 6.51 0.00 N	69.98 5.67 0.00 N	65.62 5.26 0.00 N	64.64 5.26 0.00 N	65.21 4.73 -0.88 N	66.92 5.38 -0.27 N	71.83 3.85 -23.11 N	73.03 4.54 -16.62 N	75.51 4.36 -23.20 N	77.23 3.98 -24.27 N
RAVENSWOOD_GT_10 24258	45.42 3.87 0.00 N	33.28 2.77 0.00 N	44.41 2.88 0.00 N	33.12 1.95 0.00 N	35.72 2.28 0.00 N	43.32 2.76 0.00 N	41.39 3.00 0.00 N	39.86 3.28 0.00 N	51.81 4.52 0.00 N	55.66 4.27 0.00 N	59.19 4.72 0.00 N	85.07 7.75 0.00 N	98.94 8.62 0.00 N	85.19 7.17 0.00 N	85.33 7.23 0.00 N	70.61 6.30 0.00 N	66.19 5.83 0.00 N	65.16 5.78 0.00 N	65.74 5.26 -0.88 N	67.57 6.02 -0.27 N	69.82 4.35 -20.61 N	59.46 5.15 -2.45 N	53.03 4.91 -0.17 N	53.45 4.47 0.00 N
RAVENSWOOD_GT_11 24259	45.42 3.87 0.00 N	33.28 2.77 0.00 N	44.41 2.88 0.00 N	33.12 1.95 0.00 N	35.72 2.28 0.00 N	43.32 2.76 0.00 N	41.39 3.00 0.00 N	39.86 3.28 0.00 N	51.81 4.52 0.00 N	55.66 4.27 0.00 N	59.19 4.72 0.00 N	85.07 7.75 0.00 N	98.94 8.62 0.00 N	85.19 7.17 0.00 N	85.33 7.23 0.00 N	70.61 6.30 0.00 N	66.19 5.83 0.00 N	65.16 5.78 0.00 N	65.74 5.26 -0.88 N	67.57 6.02 -0.27 N	69.82 4.35 -20.61 N	59.46 5.15 -2.45 N	53.03 4.91 -0.17 N	53.45 4.47 0.00 N
RAVENSWOOD_GT_4 24252	45.41 3.86 0.00 N	33.27 2.76 0.00 N	44.40 2.87 0.00 N	33.11 1.94 0.00 N	35.72 2.27 0.00 N	43.31 2.75 0.00 N	41.38 2.99 0.00 N	39.85 3.27 0.00 N	51.80 4.51 0.00 N	55.65 4.26 0.00 N	59.18 4.70 0.00 N	85.06 7.73 0.00 N	98.92 8.61 0.00 N	85.17 7.16 0.00 N	85.32 7.22 0.00 N	70.60 6.29 0.00 N	66.18 5.82 0.00 N	65.15 5.77 0.00 N	65.73 5.26 -0.88 N	67.57 6.02 -0.27 N	69.82 4.35 -20.61 N	59.45 5.14 -2.45 N	53.01 4.90 -0.17 N	53.44 4.46 0.00 N
RAVENSWOOD_GT_5 24254	45.05 3.51 0.00 N	33.02 2.51 0.00 N	44.07 2.54 0.00 N	32.88 1.71 0.00 N	35.44 2.00 0.00 N	42.99 2.42 0.00 N	41.05 2.66 0.00 N	39.52 2.94 0.00 N	51.35 4.06 0.00 N	55.22 3.83 0.00 N	58.76 4.29 0.00 N	84.49 7.17 0.00 N	98.33 8.01 0.00 N	84.67 6.66 0.00 N	84.89 6.79 0.00 N	70.20 5.90 0.00 N	65.83 5.47 0.00 N	64.84 5.46 0.00 N	65.67 5.19 -0.88 N	66.92 5.38 -0.27 N	69.67 4.21 -20.61 N	58.99 4.68 -2.45 N	52.59 4.47 -0.17 N	53.03 4.05 0.00 N

RAVENSWOOD_GT_6 24253	45.41 3.86 0.00 N	33.27 2.76 0.00 N	44.40 2.87 0.00 N	33.11 1.94 0.00 N	35.72 2.27 0.00 N	43.31 2.75 0.00 N	41.38 2.99 0.00 N	39.85 3.27 0.00 N	51.80 4.51 0.00 N	55.65 4.26 0.00 N	59.18 4.70 0.00 N	85.06 7.73 0.00 N	98.92 8.61 0.00 N	85.17 7.16 0.00 N	85.32 7.22 0.00 N	70.60 6.29 0.00 N	66.18 5.82 0.00 N	65.15 5.77 0.00 N	65.73 5.26 0.00 N	67.57 6.02 0.00 N	69.82 4.35 0.00 N	59.45 5.14 0.00 N	53.01 4.90 0.00 N	53.44 4.46 0.00 N
RAVENSWOOD_GT_7 24255	45.05 3.51 0.00 N	33.02 2.51 0.00 N	44.07 2.54 0.00 N	32.88 1.71 0.00 N	35.44 2.00 0.00 N	42.99 2.42 0.00 N	41.05 2.66 0.00 N	39.52 2.94 0.00 N	51.35 4.06 0.00 N	55.22 3.83 0.00 N	58.76 4.29 0.00 N	84.49 7.17 0.00 N	98.33 8.01 0.00 N	84.67 6.66 0.00 N	84.89 6.79 0.00 N	70.20 5.90 0.00 N	65.83 5.47 0.00 N	64.84 5.46 0.00 N	65.67 5.19 0.00 N	66.92 5.38 0.00 N	69.67 4.21 0.00 N	58.99 4.68 0.00 N	52.59 4.47 0.00 N	53.03 4.05 0.00 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	45.42 3.87 0.00 N	33.28 2.77 0.00 N	44.41 2.88 0.00 N	33.12 1.95 0.00 N	35.72 2.28 0.00 N	43.32 2.76 0.00 N	41.39 3.00 0.00 N	39.86 3.28 0.00 N	51.81 4.52 0.00 N	55.66 4.27 0.00 N	59.19 4.72 0.00 N	85.07 7.75 0.00 N	98.94 8.62 0.00 N	85.19 7.17 0.00 N	85.33 7.23 0.00 N	70.61 6.30 0.00 N	66.19 5.83 0.00 N	65.16 5.78 0.00 N	65.74 5.26 0.00 N	67.57 6.02 0.00 N	69.82 4.35 0.00 N	59.46 5.15 0.00 N	53.03 4.91 0.00 N	53.45 4.47 0.00 N
RAVENSWOOD_GT_9 24257	45.42 3.87 0.00 N	33.28 2.77 0.00 N	44.41 2.88 0.00 N	33.12 1.95 0.00 N	35.72 2.28 0.00 N	43.32 2.76 0.00 N	41.39 3.00 0.00 N	39.86 3.28 0.00 N	51.81 4.52 0.00 N	55.66 4.27 0.00 N	59.19 4.72 0.00 N	85.07 7.75 0.00 N	98.94 8.62 0.00 N	85.19 7.17 0.00 N	85.33 7.23 0.00 N	70.61 6.30 0.00 N	66.19 5.83 0.00 N	65.16 5.78 0.00 N	65.74 5.26 0.00 N	67.57 6.02 0.00 N	69.82 4.35 0.00 N	59.46 5.15 0.00 N	53.03 4.91 0.00 N	53.45 4.47 0.00 N
RAVENSWOOD____1 23533	46.11 3.82 -0.75 N	33.24 2.73 0.00 N	44.36 2.82 0.00 N	33.08 1.91 0.00 N	35.68 2.24 0.00 N	43.27 2.71 0.00 N	41.34 2.95 0.00 N	39.81 3.23 0.00 N	52.78 4.44 -1.05 N	55.56 4.12 -0.05 N	58.93 4.46 0.00 N	84.62 7.30 0.00 N	98.41 8.09 0.00 N	84.73 6.72 0.00 N	84.88 6.78 0.00 N	70.25 5.94 0.00 N	65.85 5.49 0.00 N	64.83 5.45 0.00 N	65.67 5.19 0.00 N	66.92 5.38 0.00 N	72.26 4.28 -0.27 N	73.52 5.04 -16.62 N	75.97 4.81 -23.20 N	77.60 4.35 -24.27 N
RAVENSWOOD____2 23534	46.10 3.80 -0.75 N	33.24 2.73 0.00 N	44.36 2.82 0.00 N	33.08 1.91 0.00 N	35.68 2.24 0.00 N	43.27 2.71 0.00 N	41.34 2.95 0.00 N	39.81 3.23 0.00 N	52.79 4.45 -1.05 N	55.58 4.13 -0.05 N	58.97 4.50 0.00 N	84.64 7.32 0.00 N	98.39 8.07 0.00 N	84.72 6.71 0.00 N	84.87 6.76 0.00 N	70.23 5.93 0.00 N	65.85 5.49 0.00 N	64.83 5.45 0.00 N	65.67 5.19 0.00 N	66.92 5.38 0.00 N	72.22 4.25 -0.27 N	73.39 4.90 -16.62 N	75.87 4.72 -23.20 N	77.61 4.36 -24.27 N
RAVENSWOOD____3 23535	45.04 3.50 0.00 N	33.01 2.50 0.00 N	44.07 2.53 0.00 N	32.88 1.71 0.00 N	35.44 1.99 0.00 N	42.98 2.42 0.00 N	41.04 2.65 0.00 N	39.51 2.93 0.00 N	51.30 4.01 0.00 N	55.14 3.75 0.00 N	58.63 4.16 0.00 N	84.25 6.92 0.00 N	98.01 7.69 0.00 N	84.40 6.39 0.00 N	84.61 6.51 0.00 N	69.98 5.67 0.00 N	65.62 5.26 0.00 N	64.64 5.26 0.00 N	65.21 4.73 0.00 N	66.92 5.38 0.00 N	69.32 3.85 -0.27 N	58.86 4.54 -20.61 N	52.48 4.36 -2.45 N	52.96 3.98 0.00 N
RAVENSWOOD____4 23820	46.19 3.89 -0.75 N	33.30 2.79 0.00 N	44.43 2.90 0.00 N	33.13 1.96 0.00 N	35.74 2.29 0.00 N	43.34 2.77 0.00 N	41.41 3.02 0.00 N	39.88 3.30 0.00 N	52.89 4.55 -1.05 N	55.74 4.30 -0.05 N	59.21 4.74 0.00 N	85.10 7.78 0.00 N	98.98 8.66 0.00 N	85.21 7.20 0.00 N	85.35 7.25 0.00 N	70.63 6.33 0.00 N	66.21 5.85 0.00 N	65.18 5.80 0.00 N	65.74 5.27 0.00 N	67.60 6.05 0.00 N	72.33 4.36 -0.27 N	73.66 5.18 -16.62 N	76.08 4.93 -23.20 N	77.74 4.49 -24.27 N
RAVNSWD 8-11____ 23667	45.42 3.87 0.00 N	33.28 2.77 0.00 N	44.41 2.88 0.00 N	33.12 1.95 0.00 N	35.72 2.28 0.00 N	43.32 2.76 0.00 N	41.39 3.00 0.00 N	39.86 3.28 0.00 N	51.81 4.52 0.00 N	55.66 4.27 0.00 N	59.19 4.72 0.00 N	85.07 7.75 0.00 N	98.94 8.62 0.00 N	85.19 7.17 0.00 N	85.33 7.23 0.00 N	70.61 6.30 0.00 N	66.19 5.83 0.00 N	65.16 5.78 0.00 N	65.74 5.26 0.00 N	67.57 6.02 0.00 N	69.82 4.35 0.00 N	59.46 5.15 0.00 N	53.03 4.91 0.00 N	53.45 4.47 0.00 N
RCPI TRUST____DRP 24196	45.04 3.50 0.00 N	33.01 2.50 0.00 N	44.07 2.53 0.00 N	32.87 1.70 0.00 N	35.43 1.99 0.00 N	42.98 2.41 0.00 N	41.04 2.65 0.00 N	39.51 2.93 0.00 N	51.35 4.07 0.00 N	55.24 3.85 0.00 N	58.81 4.33 0.00 N	84.58 7.26 0.00 N	98.46 8.14 0.00 N	84.79 6.77 0.00 N	85.01 6.91 0.00 N	70.30 5.99 0.00 N	65.92 5.56 0.00 N	64.93 5.55 0.00 N	65.69 5.21 0.00 N	66.92 5.38 0.00 N	69.69 4.22 -0.27 N	59.07 4.75 -20.61 N	52.62 4.50 -2.45 N	53.05 4.07 0.00 N
RENSSELAER____COGEN 23796	44.61 3.07 0.00 N	32.57 2.06 0.00 N	45.22 3.69 0.00 N	34.19 3.02 0.00 N	36.82 3.38 0.00 N	44.74 4.18 0.00 N	42.01 3.62 0.00 N	39.67 3.08 0.00 N	51.17 3.88 0.00 N	55.88 4.49 0.00 N	58.69 4.21 0.00 N	81.88 4.55 0.00 N	95.17 4.85 0.00 N	82.55 4.53 0.00 N	82.51 4.41 0.00 N	67.53 3.22 0.00 N	63.49 3.13 0.00 N	62.41 3.02 0.00 N	63.62 3.96 0.00 N	65.49 4.21 0.00 N	49.45 3.02 -1.57 N	58.69 3.71 -3.11 N	51.55 3.38 -0.22 N	52.80 3.82 0.00 N
REVERE_CPPR_DRP 24186	43.09 1.55 0.00 N	31.67 1.16 0.00 N	43.44 1.90 0.00 N	32.57 1.40 0.00 N	34.93 1.48 0.00 N	42.40 1.84 0.00 N	40.02 1.63 0.00 N	37.98 1.40 0.00 N	49.10 1.81 0.00 N	53.36 1.97 0.00 N	56.41 1.94 0.00 N	79.07 1.75 0.00 N	92.24 1.93 0.00 N	79.66 1.64 0.00 N	79.75 1.64 0.00 N	65.55 1.25 0.00 N	61.65 1.29 0.00 N	60.54 1.15 0.00 N	60.93 1.33 0.00 N	63.11 1.83 0.00 N	46.05 1.19 0.00 N	53.23 1.33 0.00 N	49.12 1.17 0.00 N	50.53 1.55 0.00 N
ROCHESTER_9_IC 23652	40.40 -1.14 0.00 N	29.80 -0.71 0.00 N	41.08 -0.45 0.00 N	31.04 -0.13 0.00 N	33.34 -0.11 0.00 N	40.33 -0.23 0.00 N	37.89 -0.50 0.00 N	35.88 -0.70 0.00 N	46.11 -1.18 0.00 N	50.34 -1.05 0.00 N	53.13 -1.35 0.00 N	74.38 -2.94 0.00 N	87.10 -3.21 0.00 N	75.51 -2.50 0.00 N	75.66 -2.44 0.00 N	62.23 -2.07 0.00 N	58.60 -1.77 0.00 N	57.27 -2.11 0.00 N	57.89 -1.70 0.00 N	60.05 -1.23 0.00 N	43.53 -1.33 0.00 N	50.56 -1.61 -0.30 N	46.53 -1.44 -0.02 N	48.00 -0.98 0.00 N

ROSETON__1 23587	43.73 2.19 0.00 N	32.09 1.58 0.00 N	43.09 1.56 0.00 N	32.25 1.08 0.00 N	34.68 1.24 0.00 N	42.06 1.49 0.00 N	40.04 1.65 0.00 N	38.40 1.82 0.00 N	49.81 2.53 0.00 N	53.68 2.29 0.00 N	57.01 2.54 0.00 N	81.58 4.26 0.00 N	95.22 4.91 0.00 N	82.16 4.14 0.00 N	82.30 4.20 0.00 N	67.94 3.64 0.00 N	63.75 3.39 0.00 N	62.76 3.38 0.00 N	62.59 2.93 -0.07 N	63.80 2.52 0.00 N	48.68 2.26 -1.57 N	57.09 2.78 -2.44 N	50.65 2.53 -0.17 N	51.26 2.28 0.00 N
ROSETON__2 23588	43.67 2.13 0.00 N	32.07 1.56 0.00 N	43.06 1.52 0.00 N	32.22 1.05 0.00 N	34.66 1.21 0.00 N	42.02 1.46 0.00 N	40.01 1.62 0.00 N	38.36 1.78 0.00 N	49.74 2.45 0.00 N	53.55 2.16 0.00 N	56.82 2.35 0.00 N	81.20 3.88 0.00 N	94.77 4.45 0.00 N	81.77 3.75 0.00 N	81.91 3.80 0.00 N	67.62 3.32 0.00 N	63.44 3.08 0.00 N	62.46 3.08 0.00 N	62.53 2.87 -0.07 N	63.73 2.45 0.00 N	48.60 2.18 -1.57 N	56.84 2.54 -2.44 N	50.41 2.30 -0.17 N	51.09 2.11 0.00 N
RUSSELL__STATION 23914	39.66 -1.88 0.00 N	29.37 -1.14 0.00 N	40.44 -1.09 0.00 N	30.53 -0.65 0.00 N	32.82 -0.62 0.00 N	39.66 -0.90 0.00 N	37.27 -1.12 0.00 N	35.30 -1.28 0.00 N	45.33 -1.95 0.00 N	49.35 -2.04 0.00 N	52.06 -2.42 0.00 N	72.90 -4.42 0.00 N	85.36 -4.96 0.00 N	74.00 -4.01 0.00 N	74.16 -3.94 0.00 N	60.99 -3.31 0.00 N	57.42 -2.94 0.00 N	56.11 -3.27 0.00 N	56.67 -2.92 0.00 N	58.84 -2.44 0.00 N	42.61 -2.25 0.00 N	49.55 -2.62 -0.30 N	45.58 -2.39 -0.02 N	47.03 -1.95 0.00 N
S SALMON__HYD 24043	41.43 -0.11 0.00 N	30.47 -0.04 0.00 N	41.77 0.23 0.00 N	31.33 0.16 0.00 N	33.57 0.12 0.00 N	40.74 0.17 0.00 N	38.43 0.04 0.00 N	36.43 -0.16 0.00 N	47.01 -0.27 0.00 N	51.10 -0.29 0.00 N	54.04 -0.43 0.00 N	75.81 -1.51 0.00 N	88.59 -1.73 0.00 N	76.70 -1.32 0.00 N	76.80 -1.30 0.00 N	63.14 -1.16 0.00 N	59.20 -1.16 0.00 N	58.10 -1.28 0.00 N	58.43 -1.16 0.00 N	60.66 -0.62 0.00 N	44.13 -0.73 0.00 N	51.13 -0.87 -0.14 N	47.16 -0.80 -0.01 N	48.63 -0.35 0.00 N
SELKIRK__II 23799	43.75 2.21 0.00 N	31.98 1.47 0.00 N	44.40 2.87 0.00 N	33.56 2.39 0.00 N	36.13 2.68 0.00 N	43.89 3.33 0.00 N	41.17 2.78 0.00 N	38.87 2.29 0.00 N	50.14 2.86 0.00 N	54.73 3.34 0.00 N	57.54 3.07 0.00 N	80.29 2.97 0.00 N	93.35 3.03 0.00 N	80.93 2.92 0.00 N	80.92 2.82 0.00 N	66.21 1.90 0.00 N	62.21 1.85 0.00 N	61.14 1.75 0.00 N	62.33 2.67 -0.07 N	64.16 2.89 0.00 N	48.46 2.03 -1.57 N	57.44 2.50 -3.08 N	50.44 2.28 -0.21 N	51.66 2.68 0.00 N
SELKIRK__I 23801	44.17 2.63 0.00 N	32.42 1.91 0.00 N	44.96 3.43 0.00 N	33.97 2.80 0.00 N	36.57 3.12 0.00 N	44.42 3.86 0.00 N	41.41 3.02 0.00 N	39.03 2.45 0.00 N	50.37 3.08 0.00 N	54.90 3.51 0.00 N	57.75 3.28 0.00 N	80.67 3.34 0.00 N	93.78 3.46 0.00 N	81.28 3.27 0.00 N	81.30 3.19 0.00 N	66.51 2.20 0.00 N	62.46 2.10 0.00 N	61.40 2.01 0.00 N	62.38 2.72 -0.07 N	64.67 3.39 0.00 N	48.51 2.08 -1.57 N	57.58 2.64 -3.08 N	50.60 2.44 -0.21 N	51.84 2.86 0.00 N
SENECA OSWGO__HYD 24041	40.47 -1.08 0.00 N	29.77 -0.74 0.00 N	40.52 -1.02 0.00 N	30.38 -0.79 0.00 N	32.57 -0.87 0.00 N	39.50 -1.06 0.00 N	37.35 -1.04 0.00 N	35.55 -1.03 0.00 N	45.98 -1.31 0.00 N	49.95 -1.44 0.00 N	52.93 -1.54 0.00 N	74.88 -2.44 0.00 N	87.52 -2.80 0.00 N	75.59 -2.42 0.00 N	75.70 -2.40 0.00 N	62.36 -1.95 0.00 N	58.61 -1.75 0.00 N	57.59 -1.79 0.00 N	57.81 -1.78 0.00 N	59.44 -1.84 0.00 N	43.51 -1.35 0.00 N	50.47 -1.58 -0.18 N	46.50 -1.46 -0.01 N	47.65 -1.33 0.00 N
SENECA__ENERGY 23797	43.31 1.76 0.00 N	32.07 1.56 0.00 N	43.54 2.01 0.00 N	32.33 1.16 0.00 N	35.02 1.57 0.00 N	42.18 1.61 0.00 N	39.94 1.55 0.00 N	38.37 1.78 0.00 N	49.80 2.51 0.00 N	54.05 2.66 0.00 N	57.38 2.91 0.00 N	81.26 3.94 0.00 N	94.57 4.25 0.00 N	81.64 3.62 0.00 N	81.68 3.57 0.00 N	67.02 2.72 0.00 N	62.84 2.48 0.00 N	61.92 2.54 0.00 N	61.88 2.28 0.00 N	63.84 2.56 0.00 N	47.07 2.21 0.00 N	54.55 2.37 -0.01 N	49.94 1.97 -0.02 N	50.85 1.87 0.00 N
SHOEMAKER__GT 23640	42.77 1.23 0.00 N	31.40 0.89 0.00 N	42.06 0.53 0.00 N	31.34 0.17 0.00 N	33.62 0.17 0.00 N	40.78 0.21 0.00 N	38.85 0.46 0.00 N	37.32 0.73 0.00 N	48.49 1.20 0.00 N	52.25 0.86 0.00 N	55.57 1.10 0.00 N	79.90 2.57 0.00 N	93.40 3.08 0.00 N	80.54 2.53 0.00 N	80.73 2.63 0.00 N	66.67 2.36 0.00 N	62.46 2.10 0.00 N	61.51 2.13 0.00 N	60.32 1.34 0.61 N	62.94 1.66 0.00 N	31.96 1.26 14.16 N	55.63 1.51 -2.25 N	49.54 1.44 -0.16 N	50.05 1.07 0.00 N
SHOREHAM_IC_1 23715	70.20 4.15 -24.50 N	63.38 3.31 -29.56 N	61.76 3.59 -16.63 N	54.83 2.49 -21.16 N	48.53 2.76 -12.33 N	57.17 3.27 -13.33 N	56.81 3.33 -15.09 N	58.44 3.28 -18.58 N	64.37 4.45 -12.63 N	87.35 4.38 -31.59 N	105.16 4.52 -46.17 N	130.44 6.93 -46.19 N	141.63 6.70 -44.62 N	91.06 5.02 -8.02 N	89.99 4.81 -7.08 N	77.60 4.16 -9.14 N	96.60 3.49 -32.75 N	87.86 3.48 -25.00 N	70.50 3.31 -7.60 N	64.03 2.88 0.13 N	72.18 3.31 -24.00 N	59.95 4.42 -3.67 N	71.39 4.55 -18.89 N	63.22 4.50 -9.74 N
SHOREHAM_IC_2 23716	70.20 4.15 -24.50 N	63.38 3.31 -29.56 N	61.76 3.59 -16.63 N	54.83 2.49 -21.16 N	48.53 2.76 -12.33 N	57.17 3.27 -13.33 N	56.81 3.33 -15.09 N	58.44 3.28 -18.58 N	64.37 4.45 -12.63 N	87.35 4.38 -31.59 N	105.16 4.52 -46.17 N	130.44 6.93 -46.19 N	141.63 6.70 -44.62 N	91.06 5.02 -8.02 N	89.99 4.81 -7.08 N	77.60 4.16 -9.14 N	96.60 3.49 -32.75 N	87.86 3.48 -25.00 N	70.50 3.31 -7.60 N	64.03 2.88 0.13 N	72.18 3.31 -24.00 N	59.95 4.42 -3.67 N	71.39 4.55 -18.89 N	63.22 4.50 -9.74 N
SISSONVILLE____ 23735	42.16 0.62 0.00 N	30.91 0.40 0.00 N	42.95 1.42 0.00 N	32.30 1.13 0.00 N	34.56 1.11 0.00 N	41.99 1.43 0.00 N	39.54 1.16 0.00 N	37.21 0.63 0.00 N	47.78 0.50 0.00 N	52.15 0.76 0.00 N	55.12 0.65 0.00 N	76.98 -0.34 0.00 N	89.82 -0.50 0.00 N	77.54 -0.47 0.00 N	77.58 -0.53 0.00 N	63.35 -0.95 0.00 N	59.42 -0.94 0.00 N	58.33 -1.05 0.00 N	59.55 -0.05 0.00 N	61.88 0.60 0.00 N	44.90 0.04 0.00 N	51.92 0.07 0.01 N	48.10 0.15 0.00 N	49.72 0.74 0.00 N
SITHE_IND_GS1 24169	40.11 -1.44 0.00 N	29.51 -1.00 0.00 N	40.05 -1.48 0.00 N	30.03 -1.14 0.00 N	32.21 -1.24 0.00 N	39.04 -1.52 0.00 N	36.95 -1.44 0.00 N	35.21 -1.37 0.00 N	45.54 -1.74 0.00 N	49.47 -1.92 0.00 N	52.48 -2.00 0.00 N	74.59 -2.74 0.00 N	87.21 -3.11 0.00 N	75.31 -2.70 0.00 N	75.42 -2.68 0.00 N	62.20 -2.11 0.00 N	58.41 -1.95 0.00 N	57.44 -1.94 0.00 N	57.77 -1.83 0.00 N	59.44 -1.84 0.00 N	43.44 -1.42 0.00 N	50.20 -1.81 -0.14 N	46.26 -1.69 -0.01 N	47.23 -1.75 0.00 N

SITHE_IND_GS2 24170	40.11 -1.44 0.00 N	29.51 -1.00 0.00 N	40.05 -1.48 0.00 N	30.03 -1.14 0.00 N	32.21 -1.24 0.00 N	39.04 -1.52 0.00 N	36.95 -1.44 0.00 N	35.21 -1.37 0.00 N	45.54 -1.74 0.00 N	49.47 -1.92 0.00 N	52.48 -2.00 0.00 N	74.59 -2.74 0.00 N	87.21 -3.11 0.00 N	75.31 -2.70 0.00 N	75.42 -2.68 0.00 N	62.20 -2.11 0.00 N	58.41 -1.95 0.00 N	57.44 -1.94 0.00 N	57.77 -1.83 0.00 N	59.44 -1.84 0.00 N	43.44 -1.42 0.00 N	50.20 -1.81 -0.14 N	46.26 -1.69 -0.01 N	47.23 -1.75 0.00 N
SITHE_IND_GS3 24171	40.11 -1.44 0.00 N	29.51 -1.00 0.00 N	40.05 -1.48 0.00 N	30.03 -1.14 0.00 N	32.21 -1.24 0.00 N	39.04 -1.52 0.00 N	36.95 -1.44 0.00 N	35.21 -1.37 0.00 N	45.54 -1.74 0.00 N	49.47 -1.92 0.00 N	52.48 -2.00 0.00 N	74.59 -2.74 0.00 N	87.21 -3.11 0.00 N	75.31 -2.70 0.00 N	75.42 -2.68 0.00 N	62.20 -2.11 0.00 N	58.41 -1.95 0.00 N	57.44 -1.94 0.00 N	57.77 -1.83 0.00 N	59.44 -1.84 0.00 N	43.44 -1.42 0.00 N	50.20 -1.81 -0.14 N	46.26 -1.69 -0.01 N	47.23 -1.75 0.00 N
SITHE_IND_GS4 24172	40.11 -1.44 0.00 N	29.51 -1.00 0.00 N	40.05 -1.48 0.00 N	30.03 -1.14 0.00 N	32.21 -1.24 0.00 N	39.04 -1.52 0.00 N	36.95 -1.44 0.00 N	35.21 -1.37 0.00 N	45.54 -1.74 0.00 N	49.47 -1.92 0.00 N	52.48 -2.00 0.00 N	74.59 -2.74 0.00 N	87.21 -3.11 0.00 N	75.31 -2.70 0.00 N	75.42 -2.68 0.00 N	62.20 -2.11 0.00 N	58.41 -1.95 0.00 N	57.44 -1.94 0.00 N	57.77 -1.83 0.00 N	59.44 -1.84 0.00 N	43.44 -1.42 0.00 N	50.20 -1.81 -0.14 N	46.26 -1.69 -0.01 N	47.23 -1.75 0.00 N
SITHE___BATAVIA 24024	39.49 -2.05 0.00 N	29.19 -1.32 0.00 N	39.22 -2.31 0.00 N	29.60 -1.57 0.00 N	31.78 -1.67 0.00 N	38.35 -2.22 0.00 N	36.29 -2.10 0.00 N	34.56 -2.02 0.00 N	44.62 -2.67 0.00 N	48.18 -3.21 0.00 N	51.08 -3.40 0.00 N	73.18 -4.14 0.00 N	85.99 -4.33 0.00 N	74.45 -3.57 0.00 N	74.73 -3.38 0.00 N	62.11 -2.19 0.00 N	58.57 -1.79 0.00 N	57.49 -1.89 0.00 N	57.72 -1.87 0.00 N	59.19 -2.09 0.00 N	43.11 -1.75 0.00 N	49.91 -2.29 -0.33 N	45.95 -2.02 -0.02 N	46.89 -2.09 0.00 N
SITHE___INDEPEND 23800	40.11 -1.44 0.00 N	29.51 -1.00 0.00 N	40.05 -1.48 0.00 N	30.03 -1.14 0.00 N	32.21 -1.24 0.00 N	39.04 -1.52 0.00 N	36.95 -1.44 0.00 N	35.21 -1.37 0.00 N	45.54 -1.74 0.00 N	49.47 -1.92 0.00 N	52.48 -2.00 0.00 N	74.59 -2.74 0.00 N	87.21 -3.11 0.00 N	75.31 -2.70 0.00 N	75.42 -2.68 0.00 N	62.20 -2.11 0.00 N	58.41 -1.95 0.00 N	57.44 -1.94 0.00 N	57.77 -1.83 0.00 N	59.44 -1.84 0.00 N	43.44 -1.42 0.00 N	50.20 -1.81 -0.14 N	46.26 -1.69 -0.01 N	47.23 -1.75 0.00 N
SITHE___MASSENA 23902	41.32 -0.22 0.00 N	30.31 -0.20 0.00 N	41.83 0.30 0.00 N	31.45 0.27 0.00 N	33.65 0.21 0.00 N	40.86 0.30 0.00 N	38.58 0.19 0.00 N	36.66 0.08 0.00 N	47.15 -0.14 0.00 N	51.43 0.04 0.00 N	54.48 0.01 0.00 N	76.80 -0.52 0.00 N	89.74 -0.58 0.00 N	77.48 -0.54 0.00 N	77.53 -0.57 0.00 N	63.44 -0.87 0.00 N	59.43 -0.93 0.00 N	58.40 -0.99 0.00 N	58.97 -0.62 0.00 N	60.67 -0.61 0.00 N	44.41 -0.45 0.00 N	51.31 -0.51 0.04 N	47.56 -0.38 0.00 N	48.85 -0.13 0.00 N
SITHE___OGDNSBRG 24021	42.93 1.39 0.00 N	31.46 0.95 0.00 N	43.92 2.38 0.00 N	33.03 1.86 0.00 N	35.30 1.86 0.00 N	42.92 2.35 0.00 N	40.38 1.99 0.00 N	38.22 1.64 0.00 N	49.06 1.78 0.00 N	53.58 2.19 0.00 N	56.59 2.12 0.00 N	78.72 1.40 0.00 N	91.87 1.55 0.00 N	79.29 1.27 0.00 N	79.21 1.10 0.00 N	63.26 -1.04 0.00 N	58.15 -2.21 0.00 N	56.84 -2.54 0.00 N	59.91 0.32 0.00 N	62.50 1.22 0.00 N	45.70 0.84 0.00 N	52.67 0.82 0.01 N	48.85 0.90 0.00 N	50.66 1.68 0.00 N
SITHE___STERLING 23777	42.44 0.90 0.00 N	31.21 0.70 0.00 N	42.68 1.14 0.00 N	31.99 0.82 0.00 N	34.31 0.86 0.00 N	41.63 1.07 0.00 N	39.33 0.94 0.00 N	37.38 0.80 0.00 N	48.34 1.06 0.00 N	52.52 1.13 0.00 N	55.58 1.11 0.00 N	78.22 0.89 0.00 N	91.30 0.98 0.00 N	78.83 0.81 0.00 N	78.92 0.82 0.00 N	64.94 0.63 0.00 N	61.05 0.69 0.00 N	59.99 0.61 0.00 N	60.22 0.63 0.00 N	62.43 1.15 0.00 N	45.39 0.52 0.00 N	52.60 0.69 -0.05 N	48.56 0.61 0.00 N	49.89 0.91 0.00 N
SOUTH CAIRO___GT 23612	42.81 1.26 0.00 N	31.39 0.88 0.00 N	42.51 0.98 0.00 N	31.90 0.73 0.00 N	34.26 0.82 0.00 N	41.55 0.99 0.00 N	39.25 0.86 0.00 N	37.31 0.73 0.00 N	48.45 1.16 0.00 N	52.88 1.50 0.00 N	56.11 1.64 0.00 N	80.14 2.82 0.00 N	93.69 3.37 0.00 N	81.01 3.00 0.00 N	81.06 2.96 0.00 N	66.90 2.60 0.00 N	62.88 2.52 0.00 N	61.94 2.56 0.00 N	61.96 2.30 -0.07 N	63.12 1.84 0.00 N	48.15 1.72 -1.57 N	56.66 2.04 -2.75 N	49.80 1.66 -0.19 N	50.51 1.53 0.00 N
SOUTH HAMPTN___IC 23720	70.20 4.15 -24.50 N	63.38 3.31 -29.56 N	61.76 3.59 -16.63 N	54.83 2.49 -21.16 N	48.53 2.76 -12.33 N	57.17 3.27 -13.33 N	56.81 3.33 -15.09 N	58.44 3.28 -18.58 N	64.37 4.45 -12.63 N	87.35 4.38 -31.59 N	105.16 4.52 -46.17 N	130.44 6.93 -46.19 N	141.63 6.70 -44.62 N	91.06 5.02 -8.02 N	89.99 4.81 -7.08 N	77.60 4.16 -9.14 N	96.60 3.49 -32.75 N	87.86 3.48 -25.00 N	70.50 3.31 -7.60 N	64.03 2.88 0.13 N	72.18 3.31 -24.00 N	59.95 4.42 -3.67 N	71.39 4.55 -18.89 N	63.22 4.50 -9.74 N
SOUTHOLD___IC 23719	70.20 4.15 -24.50 N	63.38 3.31 -29.56 N	61.76 3.59 -16.63 N	54.83 2.49 -21.16 N	48.53 2.76 -12.33 N	57.17 3.27 -13.33 N	56.81 3.33 -15.09 N	58.44 3.28 -18.58 N	64.37 4.45 -12.63 N	87.35 4.38 -31.59 N	105.16 4.52 -46.17 N	130.44 6.93 -46.19 N	141.63 6.70 -44.62 N	91.06 5.02 -8.02 N	89.99 4.81 -7.08 N	77.60 4.16 -9.14 N	96.60 3.49 -32.75 N	87.86 3.48 -25.00 N	70.50 3.31 -7.60 N	64.03 2.88 0.13 N	72.18 3.31 -24.00 N	59.95 4.42 -3.67 N	71.39 4.55 -18.89 N	63.22 4.50 -9.74 N
ST LAWRENCE____ 23600	40.85 -0.70 0.00 N	29.98 -0.53 0.00 N	41.24 -0.29 0.00 N	30.99 -0.18 0.00 N	33.18 -0.27 0.00 N	40.27 -0.30 0.00 N	38.07 -0.32 0.00 N	36.24 -0.34 0.00 N	46.63 -0.66 0.00 N	50.86 -0.53 0.00 N	53.92 -0.55 0.00 N	76.31 -1.01 0.00 N	89.20 -1.12 0.00 N	77.02 -1.00 0.00 N	77.08 -1.03 0.00 N	63.20 -1.10 0.00 N	59.23 -1.13 0.00 N	58.25 -1.13 0.00 N	58.58 -1.01 0.00 N	60.45 -0.83 0.00 N	44.00 -0.86 0.00 N	50.92 -0.91 0.04 N	47.19 -0.75 0.00 N	48.35 -0.63 0.00 N
STATION 5_MISC_HYD 23604	39.56 -1.98 0.00 N	28.99 -1.52 0.00 N	39.94 -1.59 0.00 N	30.11 -1.06 0.00 N	32.34 -1.11 0.00 N	39.16 -1.41 0.00 N	36.80 -1.59 0.00 N	35.01 -1.57 0.00 N	45.47 -1.81 0.00 N	50.06 -1.33 0.00 N	52.99 -1.49 0.00 N	74.46 -2.86 0.00 N	87.47 -2.85 0.00 N	76.02 -2.00 0.00 N	76.04 -2.06 0.00 N	62.59 -1.72 0.00 N	58.78 -1.58 0.00 N	57.42 -1.96 0.00 N	58.34 -1.26 0.00 N	60.05 -1.23 0.00 N	43.61 -1.25 0.00 N	51.13 -1.02 -0.28 N	46.80 -1.17 -0.02 N	48.15 -0.83 0.00 N

STURGEON_POOL_HYD 23609	44.04 2.50 0.00 N	32.31 1.80 0.00 N	43.47 1.93 0.00 N	32.54 1.37 0.00 N	34.99 1.54 0.00 N	42.42 1.86 0.00 N	40.34 1.95 0.00 N	38.68 2.10 0.00 N	49.68 2.40 0.00 N	53.59 2.20 0.00 N	56.97 2.49 0.00 N	81.57 4.25 0.00 N	95.31 4.99 0.00 N	82.50 4.48 0.00 N	82.87 4.77 0.00 N	68.42 4.12 0.00 N	64.60 4.24 0.00 N	63.61 4.23 0.00 N	63.53 3.93 0.00 N	65.03 3.75 0.00 N	47.69 2.83 0.00 N	57.82 3.43 -2.52 N	51.18 3.05 -0.17 N	51.76 2.78 0.00 N
SYRACUSE___POWER 24017	40.70 -0.84 0.00 N	30.00 -0.51 0.00 N	40.76 -0.77 0.00 N	30.51 -0.66 0.00 N	32.70 -0.75 0.00 N	39.63 -0.93 0.00 N	37.48 -0.91 0.00 N	35.69 -0.89 0.00 N	46.19 -1.10 0.00 N	50.16 -1.22 0.00 N	53.19 -1.29 0.00 N	75.30 -2.02 0.00 N	88.03 -2.28 0.00 N	75.98 -2.03 0.00 N	76.10 -2.00 0.00 N	62.74 -1.57 0.00 N	58.96 -1.40 0.00 N	57.96 -1.42 0.00 N	58.36 -1.23 0.00 N	60.05 -1.23 0.00 N	43.81 -1.05 0.00 N	50.69 -1.36 -0.19 N	46.68 -1.28 -0.01 N	47.86 -1.12 0.00 N
Stony___Brook 24151	69.94 3.90 -24.50 N	63.38 3.31 -29.56 N	61.77 3.61 -16.63 N	54.84 2.50 -21.16 N	48.54 2.77 -12.33 N	57.13 3.23 -13.33 N	56.71 3.23 -15.09 N	58.29 3.13 -18.58 N	64.01 4.10 -12.63 N	86.89 3.92 -31.59 N	104.85 4.20 -46.17 N	130.17 6.65 -46.19 N	141.53 6.59 -44.62 N	91.24 5.21 -8.02 N	90.37 5.20 -7.08 N	77.93 4.49 -9.14 N	96.90 3.79 -32.75 N	88.17 3.78 -25.00 N	70.56 3.37 -7.60 N	64.10 2.95 0.13 N	72.12 3.25 -24.00 N	59.69 4.16 -3.67 N	71.04 4.20 -18.89 N	62.69 3.97 -9.74 N
UPPER HUDSON___HYD 24058	44.86 3.32 0.00 N	32.59 2.08 0.00 N	45.35 3.82 0.00 N	34.26 3.09 0.00 N	36.95 3.51 0.00 N	44.95 4.38 0.00 N	42.26 3.87 0.00 N	39.79 3.20 0.00 N	51.32 4.04 0.00 N	56.69 5.30 0.00 N	59.60 5.12 0.00 N	82.70 5.38 0.00 N	96.13 5.81 0.00 N	83.51 5.49 0.00 N	83.26 5.16 0.00 N	68.07 3.77 0.00 N	64.40 4.04 0.00 N	63.18 3.80 0.00 N	64.33 4.67 -0.07 N	66.15 4.87 0.00 N	49.98 3.55 -1.57 N	59.64 4.56 -3.22 N	52.12 3.94 -0.22 N	53.49 4.51 0.00 N
UPPER RAQUET___HYD 24056	42.16 0.62 0.00 N	30.91 0.40 0.00 N	42.95 1.42 0.00 N	32.30 1.13 0.00 N	34.56 1.11 0.00 N	41.99 1.43 0.00 N	39.54 1.16 0.00 N	37.21 0.63 0.00 N	47.78 0.50 0.00 N	52.15 0.76 0.00 N	55.12 0.65 0.00 N	76.98 -0.34 0.00 N	89.82 -0.50 0.00 N	77.54 -0.47 0.00 N	77.58 -0.53 0.00 N	63.35 -0.95 0.00 N	59.42 -0.94 0.00 N	58.33 -1.05 0.00 N	59.55 -0.05 0.00 N	61.88 0.60 0.00 N	44.90 0.04 0.00 N	51.92 0.07 0.01 N	48.10 0.15 0.00 N	49.72 0.74 0.00 N
VISCHER___FERRY HYD 24020	44.70 3.16 0.00 N	32.57 2.06 0.00 N	45.25 3.72 0.00 N	34.23 3.06 0.00 N	36.90 3.46 0.00 N	44.86 4.29 0.00 N	42.14 3.75 0.00 N	39.68 3.10 0.00 N	51.20 3.92 0.00 N	56.14 4.75 0.00 N	58.92 4.44 0.00 N	82.04 4.71 0.00 N	95.34 5.02 0.00 N	82.81 4.80 0.00 N	82.68 4.58 0.00 N	67.66 3.36 0.00 N	63.80 3.44 0.00 N	62.64 3.26 0.00 N	63.67 4.01 -0.07 N	65.70 4.43 0.00 N	49.53 3.10 -1.57 N	58.98 3.98 -3.13 N	51.72 3.56 -0.22 N	52.99 4.01 0.00 N
WADING RIVER_1-3_GRP5 24038	70.23 4.18 -24.50 N	63.40 3.33 -29.56 N	61.78 3.61 -16.63 N	54.85 2.51 -21.16 N	48.55 2.78 -12.33 N	57.20 3.30 -13.33 N	56.84 3.36 -15.09 N	58.47 3.31 -18.58 N	64.41 4.50 -12.63 N	87.39 4.41 -31.59 N	105.20 4.56 -46.17 N	130.53 7.01 -46.19 N	141.49 6.55 -44.62 N	90.50 4.46 -8.02 N	89.44 4.26 -7.08 N	77.17 3.73 -9.14 N	96.20 3.10 -32.75 N	87.46 3.08 -25.00 N	69.90 2.71 -7.60 N	63.36 2.21 0.13 N	72.25 3.39 -24.00 N	60.02 4.49 -3.67 N	71.45 4.61 -18.89 N	63.26 4.53 -9.74 N
WADING RIVER_IC_1 23522	70.23 4.18 -24.50 N	63.40 3.33 -29.56 N	61.78 3.61 -16.63 N	54.85 2.51 -21.16 N	48.55 2.78 -12.33 N	57.20 3.30 -13.33 N	56.84 3.36 -15.09 N	58.47 3.31 -18.58 N	64.41 4.50 -12.63 N	87.39 4.41 -31.59 N	105.20 4.56 -46.17 N	130.53 7.01 -46.19 N	141.49 6.55 -44.62 N	90.50 4.46 -8.02 N	89.44 4.26 -7.08 N	77.17 3.73 -9.14 N	96.20 3.10 -32.75 N	87.46 3.08 -25.00 N	69.90 2.71 -7.60 N	63.36 2.21 0.13 N	72.25 3.39 -24.00 N	60.02 4.49 -3.67 N	71.45 4.61 -18.89 N	63.26 4.53 -9.74 N
WADING RIVER_IC_2 23547	70.23 4.18 -24.50 N	63.40 3.33 -29.56 N	61.78 3.61 -16.63 N	54.85 2.51 -21.16 N	48.55 2.78 -12.33 N	57.20 3.30 -13.33 N	56.84 3.36 -15.09 N	58.47 3.31 -18.58 N	64.41 4.50 -12.63 N	87.39 4.41 -31.59 N	105.20 4.56 -46.17 N	130.53 7.01 -46.19 N	141.49 6.55 -44.62 N	90.50 4.46 -8.02 N	89.44 4.26 -7.08 N	77.17 3.73 -9.14 N	96.20 3.10 -32.75 N	87.46 3.08 -25.00 N	69.90 2.71 -7.60 N	63.36 2.21 0.13 N	72.25 3.39 -24.00 N	60.02 4.49 -3.67 N	71.45 4.61 -18.89 N	63.26 4.53 -9.74 N
WADING RIVER_IC_3 23601	70.22 4.18 -24.50 N	63.40 3.33 -29.56 N	61.78 3.61 -16.63 N	54.84 2.51 -21.16 N	48.55 2.78 -12.33 N	57.19 3.30 -13.33 N	56.84 3.36 -15.09 N	58.47 3.32 -18.58 N	64.41 4.50 -12.63 N	87.34 4.36 -31.59 N	105.02 4.37 -46.17 N	130.28 6.76 -46.19 N	141.48 6.54 -44.62 N	90.94 4.90 -8.02 N	89.89 4.71 -7.08 N	77.55 4.11 -9.14 N	96.55 3.45 -32.75 N	87.82 3.43 -25.00 N	70.45 3.26 -7.60 N	64.03 2.88 0.13 N	72.31 3.44 -24.00 N	60.06 4.53 -3.67 N	71.45 4.62 -18.89 N	63.26 4.53 -9.74 N
WALDEN___HYDRO 24148	43.62 2.08 0.00 N	32.04 1.53 0.00 N	43.05 1.51 0.00 N	32.20 1.03 0.00 N	34.62 1.18 0.00 N	41.98 1.42 0.00 N	39.98 1.59 0.00 N	38.39 1.81 0.00 N	49.79 2.51 0.00 N	53.61 2.22 0.00 N	56.96 2.49 0.00 N	81.63 4.31 0.00 N	95.31 4.99 0.00 N	82.22 4.20 0.00 N	82.38 4.27 0.00 N	68.01 3.70 0.00 N	63.79 3.43 0.00 N	62.80 3.42 0.00 N	62.33 2.94 0.20 N	63.73 2.45 0.00 N	42.40 2.26 4.71 N	57.03 2.77 -2.40 N	50.61 2.50 -0.17 N	51.20 2.22 0.00 N
WATERSIDE___6 8 9 23538	46.16 3.87 -0.75 N	33.28 2.77 0.00 N	44.41 2.87 0.00 N	33.11 1.94 0.00 N	35.72 2.27 0.00 N	43.31 2.75 0.00 N	41.39 3.00 0.00 N	39.85 3.27 0.00 N	52.84 4.51 -1.05 N	55.68 4.24 -0.05 N	59.15 4.68 0.00 N	85.01 7.69 0.00 N	98.87 8.56 0.00 N	85.15 7.13 0.00 N	85.29 7.18 0.00 N	70.57 6.27 0.00 N	66.16 5.80 0.00 N	65.13 5.74 0.00 N	65.73 5.25 -0.88 N	67.57 6.02 -0.27 N	72.32 4.35 -23.11 N	73.63 5.15 -16.62 N	76.06 4.90 -23.20 N	77.72 4.47 -24.27 N
WEST BABYLON___IC 23714	70.49 4.45 -24.50 N	63.24 3.17 -29.56 N	61.57 3.41 -16.63 N	54.69 2.36 -21.16 N	48.42 2.65 -12.33 N	57.02 3.13 -13.33 N	56.76 3.28 -15.09 N	58.75 3.59 -18.58 N	64.96 5.04 -12.63 N	87.94 4.96 -31.59 N	106.11 5.46 -46.17 N	132.49 8.98 -46.19 N	145.13 10.19 -44.62 N	94.61 8.58 -8.02 N	93.89 8.71 -7.08 N	81.20 7.75 -9.14 N	100.34 7.23 -32.75 N	91.53 7.15 -25.00 N	73.83 6.64 -7.60 N	68.03 6.71 -0.04 N	73.97 5.11 -24.00 N	61.57 6.04 -3.67 N	72.46 5.63 -18.89 N	64.06 5.34 -9.74 N

WEST CANADA__HYD 24049	41.93 0.39 0.00 N	30.78 0.27 0.00 N	41.81 0.28 0.00 N	31.38 0.21 0.00 N	33.70 0.25 0.00 N	40.87 0.31 0.00 N	38.69 0.31 0.00 N	36.88 0.30 0.00 N	47.72 0.44 0.00 N	51.83 0.45 0.00 N	54.94 0.46 0.00 N	78.05 0.73 0.00 N	91.13 0.81 0.00 N	78.73 0.71 0.00 N	78.81 0.71 0.00 N	64.93 0.63 0.00 N	60.96 0.60 0.00 N	59.99 0.61 0.00 N	60.18 0.59 0.00 N	61.89 0.61 0.00 N	45.32 0.45 0.00 N	52.36 0.55 0.05 N	48.44 0.49 0.00 N	49.42 0.44 0.00 N
WESTERN_NY_WIND 24143	39.49 -2.05 0.00 N	29.19 -1.32 0.00 N	39.22 -2.31 0.00 N	29.60 -1.57 0.00 N	31.78 -1.67 0.00 N	38.35 -2.22 0.00 N	36.29 -2.10 0.00 N	34.56 -2.02 0.00 N	44.62 -2.67 0.00 N	48.18 -3.21 0.00 N	51.08 -3.40 0.00 N	73.18 -4.14 0.00 N	85.99 -4.33 0.00 N	74.45 -3.57 0.00 N	74.73 -3.38 0.00 N	62.11 -2.19 0.00 N	58.57 -1.79 0.00 N	57.49 -1.89 0.00 N	57.72 -1.87 0.00 N	59.19 -2.09 0.00 N	43.11 -1.75 0.00 N	49.93 -2.29 -0.35 N	45.96 -2.02 -0.02 N	46.89 -2.09 0.00 N
YORK__WARBASSE 23770	46.45 4.16 -0.75 N	33.48 2.97 0.00 N	44.64 3.11 0.00 N	33.29 2.12 0.00 N	35.92 2.47 0.00 N	43.56 3.00 0.00 N	41.63 3.24 0.00 N	40.12 3.54 0.00 N	53.22 4.88 -1.05 N	56.13 4.69 -0.05 N	59.69 5.21 0.00 N	85.86 8.54 0.00 N	99.89 9.57 0.00 N	86.01 8.00 0.00 N	86.13 8.02 0.00 N	144.98 6.91 -73.76 N	150.05 6.32 -83.36 N	150.23 6.23 -84.62 N	150.49 5.87 -85.02 N	149.91 6.06 -82.57 N	148.57 4.77 -98.93 N	150.23 5.53 -92.84 N	150.20 5.29 -96.96 N	78.82 4.90 -24.94 N