

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

05/21/2004

Name PTID 59TH STREET_GT_1 24138	00:00 EDT 32.37 1.53 0.00 N	01:00 EDT 22.48 0.96 0.00 N	02:00 EDT 19.75 0.83 0.00 N	03:00 EDT 19.29 0.75 0.00 N	04:00 EDT 18.04 0.72 0.00 N	05:00 EDT 26.22 1.13 0.00 N	06:00 EDT 41.23 2.34 0.00 N	07:00 EDT 54.29 3.32 0.00 N	08:00 EDT 57.18 3.55 0.00 N	09:00 EDT 58.46 3.53 0.00 N	10:00 EDT 59.05 3.60 0.00 N	11:00 EDT 57.88 4.13 0.00 N	12:00 EDT 63.49 4.68 0.00 N	13:00 EDT 65.44 4.84 0.00 N	14:00 EDT 84.97 6.76 0.00 N	15:00 EDT 110.37 8.09 0.00 N	16:00 EDT 97.10 6.63 0.00 N	17:00 EDT 70.02 4.53 0.00 N	18:00 EDT 60.83 4.05 0.00 N	19:00 EDT 58.83 3.67 0.00 N	20:00 EDT 55.49 3.55 0.00 N	21:00 EDT 54.24 3.32 0.00 N	22:00 EDT 54.59 2.94 0.00 N	23:00 EDT 62.03 3.46 0.00 N
74TH STREET_GT_1 24260	32.37 1.53 0.00 N	22.48 0.96 0.00 N	19.75 0.83 0.00 N	19.29 0.75 0.00 N	18.04 0.72 0.00 N	26.22 1.13 0.00 N	41.23 2.34 0.00 N	54.29 3.32 0.00 N	57.18 3.55 0.00 N	58.46 3.53 0.00 N	59.05 3.60 0.00 N	57.88 4.13 0.00 N	63.49 4.68 0.00 N	65.44 4.84 0.00 N	84.97 6.76 0.00 N	110.37 8.09 0.00 N	97.10 6.63 0.00 N	70.02 4.53 0.00 N	60.83 4.05 0.00 N	58.83 3.67 0.00 N	55.49 3.55 0.00 N	54.24 3.32 0.00 N	54.59 2.94 0.00 N	62.03 3.46 0.00 N
74TH STREET_GT_2 24261	32.37 1.53 0.00 N	22.48 0.96 0.00 N	19.75 0.83 0.00 N	19.29 0.75 0.00 N	18.04 0.72 0.00 N	26.22 1.13 0.00 N	41.23 2.34 0.00 N	54.29 3.32 0.00 N	57.18 3.55 0.00 N	58.46 3.53 0.00 N	59.05 3.60 0.00 N	57.88 4.13 0.00 N	63.49 4.68 0.00 N	65.44 4.84 0.00 N	84.97 6.76 0.00 N	110.37 8.09 0.00 N	97.10 6.63 0.00 N	70.02 4.53 0.00 N	60.83 4.05 0.00 N	58.83 3.67 0.00 N	55.49 3.55 0.00 N	54.24 3.32 0.00 N	54.59 2.94 0.00 N	62.03 3.46 0.00 N
ADK HUDSON___FALLS 24011	33.44 2.61 0.00 N	23.49 1.97 0.00 N	20.64 1.71 0.00 N	20.23 1.68 0.00 N	18.85 1.53 0.00 N	27.65 2.56 0.00 N	42.62 3.73 0.00 N	55.71 4.74 0.00 N	58.22 4.59 0.00 N	59.94 5.02 0.00 N	60.11 4.66 0.00 N	58.55 4.80 0.00 N	64.02 5.21 0.00 N	66.57 5.97 0.00 N	85.34 7.13 0.00 N	110.94 8.67 0.00 N	98.68 8.21 0.00 N	71.26 5.78 0.00 N	61.66 4.87 0.00 N	60.25 5.10 0.00 N	56.95 5.02 0.00 N	55.49 4.58 0.00 N	56.94 5.30 0.00 N	64.53 5.95 0.00 N
ADK RESOURCE___RCVRY 23798	33.44 2.61 0.00 N	23.49 1.97 0.00 N	20.64 1.71 0.00 N	20.23 1.68 0.00 N	18.85 1.53 0.00 N	27.65 2.56 0.00 N	42.62 3.73 0.00 N	55.71 4.74 0.00 N	58.22 4.59 0.00 N	59.94 5.02 0.00 N	60.11 4.66 0.00 N	58.55 4.80 0.00 N	64.02 5.21 0.00 N	66.57 5.97 0.00 N	85.34 7.13 0.00 N	110.94 8.67 0.00 N	98.68 8.21 0.00 N	71.26 5.78 0.00 N	61.66 4.87 0.00 N	60.25 5.10 0.00 N	56.95 5.02 0.00 N	55.49 4.58 0.00 N	56.94 5.30 0.00 N	64.53 5.95 0.00 N
ADK S GLENS___FALLS 24028	33.44 2.61 0.00 N	23.49 1.97 0.00 N	20.64 1.71 0.00 N	20.23 1.68 0.00 N	18.85 1.53 0.00 N	27.65 2.56 0.00 N	42.62 3.73 0.00 N	55.71 4.74 0.00 N	58.22 4.59 0.00 N	59.94 5.02 0.00 N	60.11 4.66 0.00 N	58.55 4.80 0.00 N	64.02 5.21 0.00 N	66.57 5.97 0.00 N	85.34 7.13 0.00 N	110.94 8.67 0.00 N	98.68 8.21 0.00 N	71.26 5.78 0.00 N	61.66 4.87 0.00 N	60.25 5.10 0.00 N	56.95 5.02 0.00 N	55.49 4.58 0.00 N	56.94 5.30 0.00 N	64.53 5.95 0.00 N
ADK_NYS___DAM 23527	33.58 2.74 0.00 N	23.59 2.07 0.00 N	20.70 1.78 0.00 N	20.29 1.74 0.00 N	18.98 1.66 0.00 N	27.33 2.24 0.00 N	42.34 3.44 0.00 N	54.97 4.00 0.00 N	57.56 3.93 0.00 N	59.19 4.26 0.00 N	59.26 3.81 0.00 N	57.46 3.71 0.00 N	62.67 3.86 0.00 N	64.95 4.35 0.00 N	83.19 4.99 0.00 N	108.43 6.15 0.00 N	95.84 5.37 0.00 N	69.63 4.15 0.00 N	60.77 3.99 0.00 N	59.67 4.51 0.00 N	56.30 4.36 0.00 N	54.82 3.91 0.00 N	56.58 4.94 0.00 N	64.29 5.71 0.00 N
AIR_PRODUCTS___DRP 24190	32.87 2.03 0.00 N	23.05 1.52 0.00 N	20.21 1.28 0.00 N	19.80 1.25 0.00 N	18.52 1.20 0.00 N	26.86 1.77 0.00 N	41.54 2.64 0.00 N	54.30 3.33 0.00 N	56.94 3.31 0.00 N	58.37 3.44 0.00 N	58.84 3.38 0.00 N	57.06 3.31 0.00 N	62.33 3.52 0.00 N	64.31 3.71 0.00 N	82.65 4.44 0.00 N	107.99 5.71 0.00 N	96.00 5.53 0.00 N	69.56 4.07 0.00 N	60.37 3.59 0.00 N	58.97 3.82 0.00 N	55.75 3.81 0.00 N	54.63 3.72 0.00 N	55.90 4.25 0.00 N	63.40 4.83 0.00 N
ALBANY___1 23571	32.90 2.06 0.00 N	23.07 1.55 0.00 N	20.23 1.30 0.00 N	19.82 1.27 0.00 N	18.54 1.22 0.00 N	26.89 1.80 0.00 N	41.56 2.67 0.00 N	54.33 3.35 0.00 N	56.96 3.34 0.00 N	58.40 3.47 0.00 N	58.86 3.41 0.00 N	57.09 3.34 0.00 N	62.36 3.55 0.00 N	64.35 3.75 0.00 N	82.70 4.49 0.00 N	108.05 5.78 0.00 N	96.06 5.59 0.00 N	69.59 4.10 0.00 N	60.41 3.62 0.00 N	59.01 3.86 0.00 N	55.78 3.84 0.00 N	54.67 3.75 0.00 N	55.94 4.29 0.00 N	63.46 4.88 0.00 N
ALBANY___2 23572	32.90 2.06 0.00 N	23.07 1.55 0.00 N	20.23 1.30 0.00 N	19.82 1.27 0.00 N	18.54 1.22 0.00 N	26.89 1.80 0.00 N	41.56 2.67 0.00 N	54.33 3.35 0.00 N	56.96 3.34 0.00 N	58.40 3.47 0.00 N	58.86 3.41 0.00 N	57.09 3.34 0.00 N	62.36 3.55 0.00 N	64.35 3.75 0.00 N	82.70 4.49 0.00 N	108.05 5.78 0.00 N	96.06 5.59 0.00 N	69.59 4.10 0.00 N	60.41 3.62 0.00 N	59.01 3.86 0.00 N	55.78 3.84 0.00 N	54.67 3.75 0.00 N	55.94 4.29 0.00 N	63.46 4.88 0.00 N

ALBANY___3 23573	32.90 2.06 0.00 N	23.07 1.55 0.00 N	20.23 1.30 0.00 N	19.82 1.27 0.00 N	18.54 1.22 0.00 N	26.89 1.80 0.00 N	41.56 2.67 0.00 N	54.33 3.35 0.00 N	56.96 3.34 0.00 N	58.40 3.47 0.00 N	58.86 3.41 0.00 N	57.09 3.34 0.00 N	62.36 3.55 0.00 N	64.35 3.75 0.00 N	82.70 4.49 0.00 N	108.05 5.78 0.00 N	96.06 5.59 0.00 N	69.59 4.10 0.00 N	60.41 3.62 0.00 N	59.01 3.86 0.00 N	55.78 3.84 0.00 N	54.67 3.75 0.00 N	55.94 4.29 0.00 N	63.46 4.88 0.00 N
ALBANY___4 23574	32.90 2.06 0.00 N	23.07 1.55 0.00 N	20.23 1.30 0.00 N	19.82 1.27 0.00 N	18.54 1.22 0.00 N	26.89 1.80 0.00 N	41.56 2.67 0.00 N	54.33 3.35 0.00 N	56.96 3.34 0.00 N	58.40 3.47 0.00 N	58.86 3.41 0.00 N	57.09 3.34 0.00 N	62.36 3.55 0.00 N	64.35 3.75 0.00 N	82.70 4.49 0.00 N	108.05 5.78 0.00 N	96.06 5.59 0.00 N	69.59 4.10 0.00 N	60.41 3.62 0.00 N	59.01 3.86 0.00 N	55.78 3.84 0.00 N	54.67 3.75 0.00 N	55.94 4.29 0.00 N	63.46 4.88 0.00 N
ALCOA_RYNLDS___DRP 24188	30.89 0.05 0.00 N	21.53 0.01 0.00 N	18.91 -0.02 0.00 N	18.57 0.03 0.00 N	17.34 0.02 0.00 N	25.11 0.02 0.00 N	38.85 -0.05 0.00 N	51.01 0.04 0.00 N	53.65 0.02 0.00 N	54.96 0.04 0.00 N	55.68 0.23 0.00 N	53.65 -0.10 0.00 N	58.58 -0.23 0.00 N	60.22 -0.38 0.00 N	77.71 -0.50 0.00 N	101.99 -0.28 0.00 N	90.68 0.21 0.00 N	65.92 0.43 0.00 N	56.88 0.10 0.00 N	55.35 0.20 0.00 N	52.17 0.24 0.00 N	51.17 0.25 0.00 N	52.11 0.47 0.00 N	59.12 0.54 0.00 N
ALLEGHENY___COGEN 23514	32.32 1.48 0.00 N	22.64 1.12 0.00 N	19.92 0.99 0.00 N	19.53 0.98 0.00 N	18.19 0.87 0.00 N	26.32 1.23 0.00 N	40.32 1.42 0.00 N	52.88 1.90 0.00 N	53.85 0.22 0.00 N	55.50 0.58 0.00 N	57.91 2.46 0.00 N	58.43 4.67 0.00 N	63.45 4.64 0.00 N	64.83 4.23 0.00 N	83.87 5.67 0.00 N	109.54 7.26 0.00 N	97.10 6.63 0.00 N	69.23 3.74 0.00 N	57.81 1.03 0.00 N	56.35 1.20 0.00 N	53.12 1.19 0.00 N	52.24 1.32 0.00 N	52.82 1.18 0.00 N	60.52 1.94 0.00 N
AMERICAN_REF_FUEL 24010	29.04 -1.79 0.00 N	20.04 -1.49 0.00 N	17.60 -1.33 0.00 N	17.27 -1.28 0.00 N	16.08 -1.24 0.00 N	23.31 -1.78 0.00 N	35.88 -3.01 0.00 N	46.97 -4.00 0.00 N	49.93 -3.70 0.00 N	51.48 -3.45 0.00 N	51.98 -3.47 0.00 N	49.95 -3.80 0.00 N	54.70 -4.11 0.00 N	56.39 -4.21 0.00 N	72.59 -5.62 0.00 N	95.33 -6.95 0.00 N	83.81 -6.66 0.00 N	60.75 -4.74 0.00 N	52.44 -4.34 0.00 N	50.63 -4.52 0.00 N	47.44 -4.50 0.00 N	46.55 -4.36 0.00 N	46.57 -5.07 0.00 N	53.03 -5.55 0.00 N
AMERICAN___BRASS 23903	29.04 -1.79 0.00 N	20.04 -1.49 0.00 N	17.60 -1.33 0.00 N	17.27 -1.28 0.00 N	16.08 -1.24 0.00 N	23.31 -1.78 0.00 N	35.88 -3.01 0.00 N	46.97 -4.00 0.00 N	49.93 -3.70 0.00 N	51.48 -3.45 0.00 N	51.98 -3.47 0.00 N	49.95 -3.80 0.00 N	54.70 -4.11 0.00 N	56.39 -4.21 0.00 N	72.59 -5.62 0.00 N	95.33 -6.95 0.00 N	83.81 -6.66 0.00 N	60.75 -4.74 0.00 N	52.44 -4.34 0.00 N	50.63 -4.52 0.00 N	47.44 -4.50 0.00 N	46.55 -4.36 0.00 N	46.57 -5.07 0.00 N	53.03 -5.55 0.00 N
ARTHUR_KILL_GT_1 23520	32.40 1.56 0.00 N	22.51 0.98 0.00 N	19.78 0.85 0.00 N	19.32 0.77 0.00 N	18.06 0.74 0.00 N	26.24 1.15 0.00 N	41.26 2.37 0.00 N	54.30 3.32 0.00 N	57.17 3.54 0.00 N	58.43 3.50 0.00 N	59.03 3.57 0.00 N	57.82 4.06 0.00 N	63.43 4.62 0.00 N	65.36 4.76 0.00 N	84.89 6.68 0.00 N	110.27 8.00 0.00 N	97.08 6.61 0.00 N	70.00 4.51 0.00 N	60.82 4.03 0.00 N	58.80 3.65 0.00 N	55.46 3.53 0.00 N	54.22 3.31 0.00 N	54.58 2.94 0.00 N	62.00 3.42 0.00 N
ARTHUR_KILL_2 23512	32.40 1.56 0.00 N	22.51 0.98 0.00 N	19.78 0.85 0.00 N	19.32 0.77 0.00 N	18.06 0.74 0.00 N	26.24 1.15 0.00 N	41.26 2.37 0.00 N	54.30 3.32 0.00 N	57.17 3.54 0.00 N	58.43 3.50 0.00 N	59.03 3.57 0.00 N	57.82 4.06 0.00 N	63.43 4.62 0.00 N	65.36 4.76 0.00 N	84.89 6.68 0.00 N	110.27 8.00 0.00 N	97.08 6.61 0.00 N	70.00 4.51 0.00 N	60.82 4.03 0.00 N	58.80 3.65 0.00 N	55.46 3.53 0.00 N	54.22 3.31 0.00 N	54.58 2.94 0.00 N	62.00 3.42 0.00 N
ARTHUR_KILL_3 23513	32.23 1.40 0.00 N	22.39 0.87 0.00 N	19.68 0.75 0.00 N	19.22 0.68 0.00 N	17.97 0.65 0.00 N	26.11 1.02 0.00 N	41.05 2.15 0.00 N	54.00 3.02 0.00 N	56.85 3.23 0.00 N	58.12 3.19 0.00 N	58.71 3.26 0.00 N	57.52 3.77 0.00 N	63.11 4.30 0.00 N	65.03 4.43 0.00 N	84.45 6.24 0.00 N	109.71 7.43 0.00 N	96.55 6.08 0.00 N	69.62 4.13 0.00 N	60.48 3.69 0.00 N	58.49 3.33 0.00 N	55.17 3.23 0.00 N	53.94 3.02 0.00 N	54.29 2.65 0.00 N	61.67 3.10 0.00 N
ASHOKAN____ 23654	31.98 1.14 0.00 N	22.34 0.81 0.00 N	19.64 0.71 0.00 N	19.21 0.66 0.00 N	17.95 0.63 0.00 N	26.02 0.93 0.00 N	40.46 1.56 0.00 N	53.07 2.09 0.00 N	55.97 2.34 0.00 N	57.44 2.51 0.00 N	57.98 2.53 0.00 N	56.62 2.87 0.00 N	62.11 3.30 0.00 N	64.03 3.43 0.00 N	82.74 4.54 0.00 N	107.89 5.61 0.00 N	95.16 4.69 0.00 N	68.72 3.23 0.00 N	59.75 2.97 0.00 N	58.05 2.90 0.00 N	54.70 2.76 0.00 N	53.51 2.59 0.00 N	53.96 2.32 0.00 N	61.06 2.48 0.00 N
ASTORIA 5-9 ____ 23662	47.29 2.17 -14.29 N	22.93 1.41 0.00 N	20.13 1.20 0.00 N	19.69 1.14 0.00 N	18.38 1.06 0.00 N	30.90 1.64 -4.17 N	78.84 3.25 -36.68 N	94.53 4.38 -39.18 N	63.80 4.57 -5.59 N	91.25 4.80 -31.52 N	79.40 5.01 -18.93 N	87.79 5.42 -28.62 N	80.57 6.14 -15.61 N	86.93 6.39 -19.93 N	91.09 8.68 -4.21 N	112.22 9.94 0.00 N	130.29 8.06 -31.76 N	115.21 5.44 -44.28 N	106.53 4.94 -44.80 N	64.96 4.64 -5.17 N	78.10 4.50 -21.67 N	126.29 4.29 -71.08 N	146.81 3.77 -91.40 N	131.63 4.27 -68.79 N
ASTORIA GT2____ 23536	47.29 2.17 -14.29 N	22.93 1.41 0.00 N	20.13 1.20 0.00 N	19.69 1.14 0.00 N	18.38 1.06 0.00 N	30.90 1.64 -4.17 N	78.83 3.25 -36.68 N	94.53 4.38 -39.18 N	63.79 4.57 -5.59 N	91.25 4.80 -31.52 N	79.40 5.01 -18.93 N	87.79 5.41 -28.62 N	80.57 6.14 -15.61 N	86.92 6.39 -19.93 N	91.09 8.67 -4.21 N	112.00 9.73 0.00 N	130.04 7.82 -31.76 N	115.04 5.27 -44.28 N	106.42 4.84 -44.80 N	64.93 4.61 -5.17 N	78.10 4.50 -21.67 N	126.29 4.29 -71.08 N	146.81 3.77 -91.40 N	131.63 4.27 -68.79 N
ASTORIA GT3____ 23731	47.29 2.17 -14.29 N	22.93 1.41 0.00 N	20.13 1.20 0.00 N	19.69 1.14 0.00 N	18.38 1.06 0.00 N	30.90 1.64 -4.17 N	78.83 3.25 -36.68 N	94.53 4.38 -39.18 N	63.79 4.57 -5.59 N	91.25 4.80 -31.52 N	79.40 5.01 -18.93 N	87.79 5.41 -28.62 N	80.57 6.14 -15.61 N	86.92 6.39 -19.93 N	91.09 8.67 -4.21 N	112.00 9.73 0.00 N	130.04 7.82 -31.76 N	115.04 5.27 -44.28 N	106.42 4.84 -44.80 N	64.93 4.61 -5.17 N	78.10 4.50 -21.67 N	126.29 4.29 -71.08 N	146.81 3.77 -91.40 N	131.63 4.27 -68.79 N

ASTORIA_GT4_23727	47.29 2.17 -14.29 N	22.93 1.41 0.00 N	20.13 1.20 0.00 N	19.69 1.14 0.00 N	18.38 1.06 0.00 N	30.90 1.64 -4.17 N	78.83 3.25 -36.68 N	94.53 4.38 -39.18 N	63.79 4.57 -5.59 N	91.25 4.80 -31.52 N	79.40 5.01 -18.93 N	87.79 5.41 -28.62 N	80.57 6.14 -15.61 N	86.92 6.39 -19.93 N	91.09 8.67 -4.21 N	112.00 9.73 0.00 N	130.04 7.82 -31.76 N	115.04 5.27 -44.28 N	106.42 4.84 -44.80 N	64.93 4.61 -5.17 N	78.10 4.50 -21.67 N	126.29 4.29 -71.08 N	146.81 3.77 -91.40 N	131.63 4.27 -68.79 N
ASTORIA_GT2_124094	47.29 2.17 -14.29 N	22.93 1.41 0.00 N	20.13 1.20 0.00 N	19.69 1.14 0.00 N	18.38 1.06 0.00 N	30.90 1.64 -4.17 N	78.83 3.25 -36.68 N	94.53 4.38 -39.18 N	63.79 4.57 -5.59 N	91.25 4.80 -31.52 N	79.40 5.01 -18.93 N	87.79 5.41 -28.62 N	80.57 6.14 -15.61 N	86.92 6.39 -19.93 N	91.09 8.67 -4.21 N	112.00 9.73 0.00 N	130.04 7.82 -31.76 N	115.04 5.27 -44.28 N	106.42 4.84 -44.80 N	64.93 4.61 -5.17 N	78.10 4.50 -21.67 N	126.29 4.29 -71.08 N	146.81 3.77 -91.40 N	131.63 4.27 -68.79 N
ASTORIA_GT2_224095	47.29 2.17 -14.29 N	22.93 1.41 0.00 N	20.13 1.20 0.00 N	19.69 1.14 0.00 N	18.38 1.06 0.00 N	30.90 1.64 -4.17 N	78.83 3.25 -36.68 N	94.53 4.38 -39.18 N	63.79 4.57 -5.59 N	91.25 4.80 -31.52 N	79.40 5.01 -18.93 N	87.79 5.41 -28.62 N	80.57 6.14 -15.61 N	86.92 6.39 -19.93 N	91.09 8.67 -4.21 N	112.00 9.73 0.00 N	130.04 7.82 -31.76 N	115.04 5.27 -44.28 N	106.42 4.84 -44.80 N	64.93 4.61 -5.17 N	78.10 4.50 -21.67 N	126.29 4.29 -71.08 N	146.81 3.77 -91.40 N	131.63 4.27 -68.79 N
ASTORIA_GT2_324096	47.29 2.17 -14.29 N	22.93 1.41 0.00 N	20.13 1.20 0.00 N	19.69 1.14 0.00 N	18.38 1.06 0.00 N	30.90 1.64 -4.17 N	78.83 3.25 -36.68 N	94.53 4.38 -39.18 N	63.79 4.57 -5.59 N	91.25 4.80 -31.52 N	79.40 5.01 -18.93 N	87.79 5.41 -28.62 N	80.57 6.14 -15.61 N	86.92 6.39 -19.93 N	91.09 8.67 -4.21 N	112.00 9.73 0.00 N	130.04 7.82 -31.76 N	115.04 5.27 -44.28 N	106.42 4.84 -44.80 N	64.93 4.61 -5.17 N	78.10 4.50 -21.67 N	126.29 4.29 -71.08 N	146.81 3.77 -91.40 N	131.63 4.27 -68.79 N
ASTORIA_GT2_424097	47.29 2.17 -14.29 N	22.93 1.41 0.00 N	20.13 1.20 0.00 N	19.69 1.14 0.00 N	18.38 1.06 0.00 N	30.90 1.64 -4.17 N	78.83 3.25 -36.68 N	94.53 4.38 -39.18 N	63.79 4.57 -5.59 N	91.25 4.80 -31.52 N	79.40 5.01 -18.93 N	87.79 5.41 -28.62 N	80.57 6.14 -15.61 N	86.92 6.39 -19.93 N	91.09 8.67 -4.21 N	112.00 9.73 0.00 N	130.04 7.82 -31.76 N	115.04 5.27 -44.28 N	106.42 4.84 -44.80 N	64.93 4.61 -5.17 N	78.10 4.50 -21.67 N	126.29 4.29 -71.08 N	146.81 3.77 -91.40 N	131.63 4.27 -68.79 N
ASTORIA_GT3_124098	47.29 2.17 -14.29 N	22.93 1.41 0.00 N	20.13 1.20 0.00 N	19.69 1.14 0.00 N	18.38 1.06 0.00 N	30.90 1.64 -4.17 N	78.83 3.25 -36.68 N	94.53 4.38 -39.18 N	63.79 4.57 -5.59 N	91.25 4.80 -31.52 N	79.40 5.01 -18.93 N	87.79 5.41 -28.62 N	80.57 6.14 -15.61 N	86.92 6.39 -19.93 N	91.09 8.67 -4.21 N	112.00 9.73 0.00 N	130.04 7.82 -31.76 N	115.04 5.27 -44.28 N	106.42 4.84 -44.80 N	64.93 4.61 -5.17 N	78.10 4.50 -21.67 N	126.29 4.29 -71.08 N	146.81 3.77 -91.40 N	131.63 4.27 -68.79 N
ASTORIA_GT3_224099	47.29 2.17 -14.29 N	22.93 1.41 0.00 N	20.13 1.20 0.00 N	19.69 1.14 0.00																				

ASTORIA_GT_1 23523	33.96 1.75 -1.37 N	22.64 1.12 0.00 N	19.89 0.96 0.00 N	19.44 0.89 0.00 N	18.16 0.84 0.00 N	26.40 1.31 0.00 N	69.01 2.64 -27.47 N	78.38 3.57 -23.83 N	78.43 3.75 -21.05 N	139.13 3.74 -80.46 N	125.81 3.84 -66.51 N	160.77 4.33 -102.69 N	93.43 4.94 -29.68 N	157.45 4.98 -91.87 N	92.19 6.83 -7.15 N	121.61 8.03 -11.31 N	128.79 6.56 -31.76 N	114.26 4.49 -44.28 N	105.66 4.07 -44.80 N	64.11 3.80 -5.17 N	77.29 3.69 -21.67 N	70.50 3.46 -16.13 N	63.22 3.09 -8.49 N	70.39 3.60 -8.21 N
ASTORIA_GT_10 24110	33.96 1.75 -1.37 N	22.64 1.12 0.00 N	19.89 0.96 0.00 N	19.44 0.89 0.00 N	18.16 0.84 0.00 N	26.40 1.31 0.00 N	69.01 2.64 -27.47 N	78.38 3.57 -23.83 N	78.43 3.75 -21.05 N	139.13 3.74 -80.46 N	125.81 3.84 -66.51 N	160.77 4.33 -102.69 N	93.43 4.94 -29.68 N	157.45 4.98 -91.87 N	92.19 6.83 -7.15 N	121.61 8.03 -11.31 N	128.79 6.56 -31.76 N	114.26 4.49 -44.28 N	105.66 4.07 -44.80 N	64.11 3.80 -5.17 N	77.29 3.69 -21.67 N	70.50 3.46 -16.13 N	63.22 3.09 -8.49 N	70.39 3.60 -8.21 N
ASTORIA_GT_11 24225	33.96 1.75 -1.37 N	22.64 1.12 0.00 N	19.89 0.96 0.00 N	19.44 0.89 0.00 N	18.16 0.84 0.00 N	26.40 1.31 0.00 N	69.01 2.64 -27.47 N	78.38 3.57 -23.83 N	78.43 3.75 -21.05 N	139.13 3.74 -80.46 N	125.81 3.84 -66.51 N	160.77 4.33 -102.69 N	93.43 4.94 -29.68 N	157.45 4.98 -91.87 N	92.19 6.83 -7.15 N	121.61 8.03 -11.31 N	128.79 6.56 -31.76 N	114.26 4.49 -44.28 N	105.66 4.07 -44.80 N	64.11 3.80 -5.17 N	77.29 3.69 -21.67 N	70.50 3.46 -16.13 N	63.22 3.09 -8.49 N	70.39 3.60 -8.21 N
ASTORIA_GT_12 24226	33.96 1.75 -1.37 N	22.64 1.12 0.00 N	19.89 0.96 0.00 N	19.44 0.89 0.00 N	18.16 0.84 0.00 N	26.40 1.31 0.00 N	69.01 2.64 -27.47 N	78.38 3.57 -23.83 N	78.43 3.75 -21.05 N	139.13 3.74 -80.46 N	125.81 3.84 -66.51 N	160.77 4.33 -102.69 N	93.43 4.94 -29.68 N	157.45 4.98 -91.87 N	92.19 6.83 -7.15 N	121.61 8.03 -11.31 N	128.79 6.56 -31.76 N	114.26 4.49 -44.28 N	105.66 4.07 -44.80 N	64.11 3.80 -5.17 N	77.29 3.69 -21.67 N	70.50 3.46 -16.13 N	63.22 3.09 -8.49 N	70.39 3.60 -8.21 N
ASTORIA_GT_13 24227	33.96 1.75 -1.37 N	22.64 1.12 0.00 N	19.89 0.96 0.00 N	19.44 0.89 0.00 N	18.16 0.84 0.00 N	26.40 1.31 0.00 N	69.01 2.64 -27.47 N	78.38 3.57 -23.83 N	78.43 3.75 -21.05 N	139.13 3.74 -80.46 N	125.81 3.84 -66.51 N	160.77 4.33 -102.69 N	93.43 4.94 -29.68 N	157.45 4.98 -91.87 N	92.19 6.83 -7.15 N	121.61 8.03 -11.31 N	128.79 6.56 -31.76 N	114.26 4.49 -44.28 N	105.66 4.07 -44.80 N	64.11 3.80 -5.17 N	77.29 3.69 -21.67 N	70.50 3.46 -16.13 N	63.22 3.09 -8.49 N	70.39 3.60 -8.21 N
ASTORIA_GT_5 24106	47.29 2.17 -14.29 N	22.93 1.41 0.00 N	20.13 1.20 0.00 N	19.69 1.14 0.00 N	18.38 1.06 0.00 N	30.90 1.64 -4.17 N	78.84 3.25 -36.68 N	94.53 4.38 -39.18 N	63.80 4.57 -5.59 N	91.25 4.80 -31.52 N	79.40 5.01 -18.93 N	87.79 5.42 -28.62 N	80.57 6.14 -15.61 N	86.93 6.39 -19.93 N	91.09 8.68 -4.21 N	112.22 9.94 0.00 N	130.29 8.06 -31.76 N	115.21 5.44 -44.28 N	106.53 4.94 -44.80 N	64.96 4.64 -5.17 N	78.10 4.50 -21.67 N	126.29 4.29 -71.08 N	146.81 3.77 -91.40 N	131.63 4.27 -68.79 N
ASTORIA_GT_7 24107	47.29 2.17 -14.29 N	22.93 1.41 0.00 N	20.13 1.20 0.00 N	19.69 1.14 0.00 N	18.38 1.06 0.00 N	30.90 1.64 -4.17 N	78.84 3.25 -36.68 N	94.53 4.38 -39.18 N	63.80 4.57 -5.59 N	91.25 4.80 -31.52 N	79.40 5.01 -18.93 N	87.79 5.42 -28.62 N	80.57 6.14 -15.61 N	86.93 6.39 -19.93 N	91.09 8.68 -4.21 N	112.22 9.94 0.00 N	130.29 8.06 -31.76 N	115.21 5.44 -44.28 N	106.53 4.94 -44.80 N	64.96 4.64 -5.17 N	78.10 4.50 -21.67 N	126.29 4.29 -71.08 N	146.81 3.77 -91.40 N	131.63 4.27 -68.79 N
ASTORIA_GT_8 24108	47.29 2.17 -14.29 N	22.93 1.41 0.00 N	20.13 1.20 0.00 N	19.69 1.14 0.00 N	18.38 1.06 0.00 N	30.90 1.64 -4.17 N	78.84 3.25 -36.68 N	94.53 4.38 -39.18 N	63.80 4.57 -5.59 N	91.25 4.80 -31.52 N	79.40 5.01 -18.93 N	87.79 5.42 -28.62 N	80.57 6.14 -15.61 N	86.93 6.39 -19.93 N	91.09 8.68 -4.21 N	112.22 9.94 0.00 N	130.29 8.06 -31.76 N	115.21 5.44 -44.28 N	106.53 4.94 -44.80 N	64.96 4.64 -5.17 N	78.10 4.50 -21.67 N	126.29 4.29 -71.08 N	146.81 3.77 -91.40 N	131.63 4.27 -68.79 N
ASTORIA_GT_9 24109	33.00 2.17 0.00 N	22.93 1.41 0.00 N	20.13 1.20 0.00 N	19.69 1.14 0.00 N	18.38 1.06 0.00 N	26.73 1.64 0.00 N	42.15 3.25 0.00 N	55.35 4.38 0.00 N	58.20 4.57 0.00 N	59.73 4.80 0.00 N	60.46 5.01 0.00 N	59.17 5.42 0.00 N	64.95 6.14 0.00 N	66.99 6.39 0.00 N	86.88 8.68 0.00 N	112.22 9.94 0.00 N	98.53 8.06 0.00 N	70.93 5.44 0.00 N	61.73 4.94 0.00 N	59.79 4.64 0.00 N	56.43 4.50 0.00 N	55.21 4.29 0.00 N	55.41 3.77 0.00 N	62.84 4.27 0.00 N
ASTORIA___2 24149	47.41 2.29 -14.29 N	23.02 1.49 0.00 N	20.20 1.28 0.00 N	19.76 1.22 0.00 N	18.44 1.12 0.00 N	31.00 1.74 -4.17 N	79.01 3.43 -36.68 N	94.78 4.63 -39.18 N	64.06 4.84 -5.59 N	91.54 5.09 -31.52 N	79.70 5.31 -18.93 N	88.09 5.71 -28.62 N	80.90 6.48 -15.61 N	87.28 6.75 -19.93 N	91.54 9.12 -4.21 N	112.75 10.47 0.00 N	130.75 8.52 -31.76 N	115.53 5.76 -44.28 N	106.82 5.23 -44.80 N	65.24 4.92 -5.17 N	78.37 4.76 -21.67 N	126.54 4.55 -71.08 N	147.07 4.02 -91.40 N	131.90 4.54 -68.79 N
ASTORIA___3 23516	33.92 1.71 -1.37 N	22.62 1.09 0.00 N	19.87 0.94 0.00 N	19.42 0.87 0.00 N	18.14 0.82 0.00 N	26.37 1.28 0.00 N	68.95 2.59 -27.47 N	78.23 3.42 -23.83 N	78.22 3.54 -21.05 N	138.88 3.49 -80.46 N	125.55 3.58 -66.51 N	160.51 4.07 -102.69 N	93.15 4.66 -29.68 N	157.28 4.80 -91.87 N	92.06 6.70 -7.15 N	121.45 7.87 -11.31 N	128.66 6.43 -31.76 N	114.11 4.34 -44.28 N	105.49 3.90 -44.80 N	63.86 3.54 -5.17 N	77.04 3.43 -21.67 N	70.26 3.22 -16.13 N	62.98 2.85 -8.49 N	70.15 3.36 -8.21 N
ASTORIA___4 23517	47.12 1.99 -14.29 N	22.83 1.31 0.00 N	20.04 1.12 0.00 N	19.60 1.06 0.00 N	18.30 0.98 0.00 N	30.79 1.53 -4.17 N	78.62 3.04 -36.68 N	94.14 3.98 -39.18 N	63.36 4.14 -5.59 N	90.88 4.43 -31.52 N	79.02 4.63 -18.93 N	87.34 4.96 -28.62 N	80.03 5.60 -15.61 N	86.35 5.82 -19.93 N	90.26 7.84 -4.21 N	111.10 8.83 0.00 N	129.30 7.08 -31.76 N	114.50 4.73 -44.28 N	105.92 4.33 -44.80 N	64.36 4.04 -5.17 N	77.54 3.93 -21.67 N	125.73 3.73 -71.08 N	146.27 3.22 -91.40 N	131.02 3.66 -68.79 N
ASTORIA___5 23518	46.87 1.75 -14.29 N	22.64 1.12 0.00 N	19.89 0.97 0.00 N	19.44 0.89 0.00 N	18.16 0.84 0.00 N	30.57 1.32 -4.17 N	78.23 2.64 -36.68 N	93.74 3.58 -39.18 N	62.99 3.77 -5.59 N	90.22 3.77 -31.52 N	78.25 3.87 -18.93 N	86.73 4.35 -28.62 N	79.39 4.97 -15.61 N	85.66 5.12 -19.93 N	89.54 7.12 -4.21 N	110.70 8.43 0.00 N	129.15 6.92 -31.76 N	114.46 4.69 -44.28 N	105.80 4.21 -44.80 N	64.16 3.84 -5.17 N	77.32 3.71 -21.67 N	125.48 3.49 -71.08 N	146.16 3.12 -91.40 N	130.99 3.62 -68.79 N

ASTRIA 10-13____ 23663	33.96 1.75 -1.37 N	22.64 1.12 0.00 N	19.89 0.96 0.00 N	19.44 0.89 0.00 N	18.16 0.84 0.00 N	26.40 1.31 0.00 N	69.01 2.64 -27.47 N	78.38 3.57 -23.83 N	78.43 3.75 -21.05 N	139.13 3.74 -80.46 N	125.81 3.84 -66.51 N	160.77 4.33 -102.69 N	93.43 4.94 -29.68 N	157.45 4.98 -91.87 N	92.19 6.83 -7.15 N	121.61 8.03 -11.31 N	128.79 6.56 -31.76 N	114.26 4.49 -44.28 N	105.66 4.07 -44.80 N	64.11 3.80 -5.17 N	77.29 3.69 -21.67 N	70.50 3.46 -16.13 N	63.22 3.09 -8.49 N	70.39 3.60 -8.21 N
ATHENS_STG_1 23668	32.71 1.87 0.00 N	22.94 1.41 0.00 N	20.12 1.19 0.00 N	19.70 1.16 0.00 N	18.42 1.10 0.00 N	26.70 1.61 0.00 N	41.23 2.34 0.00 N	53.83 2.86 0.00 N	56.43 2.80 0.00 N	57.80 2.87 0.00 N	58.30 2.85 0.00 N	56.65 2.89 0.00 N	61.89 3.08 0.00 N	63.80 3.19 0.00 N	82.13 3.92 0.00 N	107.26 4.99 0.00 N	95.32 4.85 0.00 N	69.03 3.54 0.00 N	59.95 3.17 0.00 N	58.51 3.36 0.00 N	55.35 3.41 0.00 N	54.27 3.36 0.00 N	55.59 3.94 0.00 N	63.23 4.66 0.00 N
ATHENS_STG_2 23670	32.71 1.87 0.00 N	22.94 1.42 0.00 N	20.12 1.19 0.00 N	19.70 1.16 0.00 N	18.42 1.10 0.00 N	26.70 1.61 0.00 N	41.23 2.34 0.00 N	53.83 2.86 0.00 N	56.43 2.80 0.00 N	57.80 2.87 0.00 N	58.30 2.85 0.00 N	56.65 2.89 0.00 N	61.89 3.08 0.00 N	63.80 3.19 0.00 N	82.13 3.92 0.00 N	107.26 4.99 0.00 N	95.32 4.85 0.00 N	69.03 3.54 0.00 N	59.95 3.17 0.00 N	58.51 3.36 0.00 N	55.35 3.41 0.00 N	54.27 3.36 0.00 N	55.59 3.94 0.00 N	63.23 4.66 0.00 N
ATHENS_STG_3 23677	32.71 1.87 0.00 N	22.94 1.42 0.00 N	20.12 1.19 0.00 N	19.70 1.16 0.00 N	18.42 1.10 0.00 N	26.70 1.61 0.00 N	41.23 2.34 0.00 N	53.83 2.86 0.00 N	56.43 2.80 0.00 N	57.80 2.87 0.00 N	58.30 2.85 0.00 N	56.65 2.89 0.00 N	61.89 3.08 0.00 N	63.80 3.19 0.00 N	82.13 3.92 0.00 N	107.26 4.99 0.00 N	95.32 4.85 0.00 N	69.03 3.54 0.00 N	59.95 3.17 0.00 N	58.51 3.36 0.00 N	55.35 3.41 0.00 N	54.27 3.36 0.00 N	55.59 3.94 0.00 N	63.24 4.66 0.00 N
BARRETT 1-8____GRP4 24034	33.10 1.90 -0.37 N	22.73 1.20 0.00 N	20.03 1.10 0.00 N	19.60 1.05 0.00 N	32.43 1.04 -14.06 N	51.96 1.65 -25.22 N	56.77 3.12 -14.76 N	61.88 4.20 -6.71 N	74.34 4.33 -16.38 N	78.09 4.07 -19.09 N	76.21 4.12 -16.63 N	82.47 4.92 -23.80 N	86.68 5.56 -22.32 N	112.39 5.63 -46.16 N	89.81 7.67 -3.94 N	110.76 8.48 0.00 N	96.70 6.23 0.00 N	74.53 4.28 -4.76 N	65.92 4.40 -4.74 N	69.17 4.26 -9.76 N	76.84 4.06 -20.85 N	78.52 3.63 -23.98 N	65.91 3.21 -11.05 N	63.33 4.02 -0.74 N
BARRETT 9-12____GRP3 24033	33.10 1.90 -0.37 N	22.73 1.20 0.00 N	20.03 1.10 0.00 N	19.60 1.05 0.00 N	32.43 1.04 -14.06 N	51.96 1.65 -25.22 N	56.77 3.12 -14.76 N	61.88 4.20 -6.71 N	74.34 4.33 -16.38 N	78.09 4.07 -19.09 N	76.21 4.12 -16.63 N	82.47 4.92 -23.80 N	86.68 5.56 -22.32 N	112.39 5.63 -46.16 N	89.81 7.67 -3.94 N	110.76 8.48 0.00 N	96.70 6.23 0.00 N	74.53 4.28 -4.76 N	65.92 4.40 -4.74 N	69.17 4.26 -9.76 N	76.84 4.06 -20.85 N	78.52 3.63 -23.98 N	65.91 3.21 -11.05 N	63.33 4.02 -0.74 N
BARRETT_IC_1 23704	33.10 1.90 -0.37 N	22.73 1.20 0.00 N	20.03 1.10 0.00 N	19.60 1.05 0.00 N	32.43 1.04 -14.06 N	51.96 1.65 -25.22 N	56.77 3.12 -14.76 N	61.88 4.20 -6.71 N	74.34 4.33 -16.38 N	78.09 4.07 -19.09 N	76.21 4.12 -16.63 N	82.47 4.92 -23.80 N	86.68 5.56 -22.32 N	112.39 5.63 -46.16 N	89.81 7.67 -3.94 N	110.76 8.48 0.00 N	96.70 6.23 0.00 N	74.53 4.28 -4.76 N	65.92 4.40 -4.74 N	69.17 4.26 -9.76 N	76.84 4.06 -20.85 N	78.52 3.63 -23.98 N	65.91 3.21 -11.05 N	63.33 4.02 -0.74 N
BARRETT_IC_10 23701	33.10 1.90 -0.37 N	22.73 1.20 0.00 N	20.03 1.10 0.00 N	19.60 1.05 0.00 N	32.43 1.04 -14.06 N	51.96 1.65 -25.22 N	56.77 3.12 -14.76 N	61.88 4.20 -6.71 N	74.34 4.33 -16.38 N	78.09 4.07 -19.09 N	76.21 4.12 -16.63 N	82.47 4.92 -23.80 N	86.68 5.56 -22.32 N	112.39 5.63 -46.16 N	89.81 7.67 -3.94 N	110.76 8.48 0.00 N	96.70 6.23 0.00 N	74.53 4.28 -4.76 N	65.92 4.40 -4.74 N	69.17 4.26 -9.76 N	76.84 4.06 -20.85 N	78.52 3.63 -23.98 N	65.91 3.21 -11.05 N	63.33 4.02 -0.74 N
BARRETT_IC_11 23702	33.10 1.90 -0.37 N	22.73 1.20 0.00 N	20.03 1.10 0.00 N	19.60 1.05 0.00 N	32.43 1.04 -14.06 N	51.96 1.65 -25.22 N	56.77 3.12 -14.76 N	61.88 4.20 -6.71 N	74.34 4.33 -16.38 N	78.09 4.07 -19.09 N	76.21 4.12 -16.63 N	82.47 4.92 -23.80 N	86.68 5.56 -22.32 N	112.39 5.63 -46.16 N	89.81 7.67 -3.94 N	110.76 8.48 0.00 N	96.70 6.23 0.00 N	74.53 4.28 -4.76 N	65.92 4.40 -4.74 N	69.17 4.26 -9.76 N	76.84 4.06 -20.85 N	78.52 3.63 -23.98 N	65.91 3.21 -11.05 N	63.33 4.02 -0.74 N
BARRETT_IC_12 23703	33.10 1.90 -0.37 N	22.73 1.20 0.00 N	20.03 1.10 0.00 N	19.60 1.05 0.00 N	32.43 1.04 -14.06 N	51.96 1.65 -25.22 N	56.77 3.12 -14.76 N	61.88 4.20 -6.71 N	74.34 4.33 -16.38 N	78.09 4.07 -19.09 N	76.21 4.12 -16.63 N	82.47 4.92 -23.80 N	86.68 5.56 -22.32 N	112.39 5.63 -46.16 N	89.81 7.67 -3.94 N	110.76 8.48 0.00 N	96.70 6.23 0.00 N	74.53 4.28 -4.76 N	65.92 4.40 -4.74 N	69.17 4.26 -9.76 N	76.84 4.06 -20.85 N	78.52 3.63 -23.98 N	65.91 3.21 -11.05 N	63.33 4.02 -0.74 N
BARRETT_IC_2 23705	33.10 1.90 -0.37 N	22.73 1.20 0.00 N	20.03 1.10 0.00 N	19.60 1.05 0.00 N	32.43 1.04 -14.06 N	51.96 1.65 -25.22 N	56.77 3.12 -14.76 N	61.88 4.20 -6.71 N	74.34 4.33 -16.38 N	78.09 4.07 -19.09 N	76.21 4.12 -16.63 N	82.47 4.92 -23.80 N	86.68 5.56 -22.32 N	112.39 5.63 -46.16 N	89.81 7.67 -3.94 N	110.76 8.48 0.00 N	96.70 6.23 0.00 N	74.53 4.28 -4.76 N	65.92 4.40 -4.74 N	69.17 4.26 -9.76 N	76.84 4.06 -20.85 N	78.52 3.63 -23.98 N	65.91 3.21 -11.05 N	63.33 4.02 -0.74 N
BARRETT_IC_3 23706	33.10 1.90 -0.37 N	22.73 1.20 0.00 N	20.03 1.10 0.00 N	19.60 1.05 0.00 N	32.43 1.04 -14.06 N	51.96 1.65 -25.22 N	56.77 3.12 -14.76 N	61.88 4.20 -6.71 N	74.34 4.33 -16.38 N	78.09 4.07 -19.09 N	76.21 4.12 -16.63 N	82.47 4.92 -23.80 N	86.68 5.56 -22.32 N	112.39 5.63 -46.16 N	89.81 7.67 -3.94 N	110.76 8.48 0.00 N	96.70 6.23 0.00 N	74.53 4.28 -4.76 N	65.92 4.40 -4.74 N	69.17 4.26 -9.76 N	76.84 4.06 -20.85 N	78.52 3.63 -23.98 N	65.91 3.21 -11.05 N	63.33 4.02 -0.74 N
BARRETT_IC_4 23707	33.10 1.90 -0.37 N	22.73 1.20 0.00 N	20.03 1.10 0.00 N	19.60 1.05 0.00 N	32.43 1.04 -14.06 N	51.96 1.65 -25.22 N	56.77 3.12 -14.76 N	61.88 4.20 -6.71 N	74.34 4.33 -16.38 N	78.09 4.07 -19.09 N	76.21 4.12 -16.63 N	82.47 4.92 -23.80 N	86.68 5.56 -22.32 N	112.39 5.63 -46.16 N	89.81 7.67 -3.94 N	110.76 8.48 0.00 N	96.70 6.23 0.00 N	74.53 4.28 -4.76 N	65.92 4.40 -4.74 N	69.17 4.26 -9.76 N	76.84 4.06 -20.85 N	78.52 3.63 -23.98 N	65.91 3.21 -11.05 N	63.33 4.02 -0.74 N

BARRETT_IC_5 23708	33.10 1.90 -0.37 N	22.73 1.20 0.00 N	20.03 1.10 0.00 N	19.60 1.05 0.00 N	32.43 1.04 -14.06 N	51.96 1.65 -25.22 N	56.77 3.12 -14.76 N	61.88 4.20 -6.71 N	74.34 4.33 -16.38 N	78.09 4.07 -19.09 N	76.21 4.12 -16.63 N	82.47 4.92 -23.80 N	86.68 5.56 -22.32 N	112.39 5.63 -46.16 N	89.81 7.67 -3.94 N	110.76 8.48 0.00 N	96.70 6.23 0.00 N	74.53 4.28 -4.76 N	65.92 4.40 -4.74 N	69.17 4.26 -9.76 N	76.84 4.06 -20.85 N	78.52 3.63 -23.98 N	65.91 3.21 -11.05 N	63.33 4.02 -0.74 N
BARRETT_IC_6 23709	33.10 1.90 -0.37 N	22.73 1.20 0.00 N	20.03 1.10 0.00 N	19.60 1.05 0.00 N	32.43 1.04 -14.06 N	51.96 1.65 -25.22 N	56.77 3.12 -14.76 N	61.88 4.20 -6.71 N	74.34 4.33 -16.38 N	78.09 4.07 -19.09 N	76.21 4.12 -16.63 N	82.47 4.92 -23.80 N	86.68 5.56 -22.32 N	112.39 5.63 -46.16 N	89.81 7.67 -3.94 N	110.76 8.48 0.00 N	96.70 6.23 0.00 N	74.53 4.28 -4.76 N	65.92 4.40 -4.74 N	69.17 4.26 -9.76 N	76.84 4.06 -20.85 N	78.52 3.63 -23.98 N	65.91 3.21 -11.05 N	63.33 4.02 -0.74 N
BARRETT_IC_7 23710	33.10 1.90 -0.37 N	22.73 1.20 0.00 N	20.03 1.10 0.00 N	19.60 1.05 0.00 N	32.43 1.04 -14.06 N	51.96 1.65 -25.22 N	56.77 3.12 -14.76 N	61.88 4.20 -6.71 N	74.34 4.33 -16.38 N	78.09 4.07 -19.09 N	76.21 4.12 -16.63 N	82.47 4.92 -23.80 N	86.68 5.56 -22.32 N	112.39 5.63 -46.16 N	89.81 7.67 -3.94 N	110.76 8.48 0.00 N	96.70 6.23 0.00 N	74.53 4.28 -4.76 N	65.92 4.40 -4.74 N	69.17 4.26 -9.76 N	76.84 4.06 -20.85 N	78.52 3.63 -23.98 N	65.91 3.21 -11.05 N	63.33 4.02 -0.74 N
BARRETT_IC_8 23711	33.10 1.90 -0.37 N	22.73 1.20 0.00 N	20.03 1.10 0.00 N	19.60 1.05 0.00 N	32.43 1.04 -14.06 N	51.96 1.65 -25.22 N	56.77 3.12 -14.76 N	61.88 4.20 -6.71 N	74.34 4.33 -16.38 N	78.09 4.07 -19.09 N	76.21 4.12 -16.63 N	82.47 4.92 -23.80 N	86.68 5.56 -22.32 N	112.39 5.63 -46.16 N	89.81 7.67 -3.94 N	110.76 8.48 0.00 N	96.70 6.23 0.00 N	74.53 4.28 -4.76 N	65.92 4.40 -4.74 N	69.17 4.26 -9.76 N	76.84 4.06 -20.85 N	78.52 3.63 -23.98 N	65.91 3.21 -11.05 N	63.33 4.02 -0.74 N
BARRETT_IC_9 23700	33.10 1.90 -0.37 N	22.73 1.20 0.00 N	20.03 1.10 0.00 N	19.60 1.05 0.00 N	32.43 1.04 -14.06 N	51.96 1.65 -25.22 N	56.77 3.12 -14.76 N	61.88 4.20 -6.71 N	74.34 4.33 -16.38 N	78.09 4.07 -19.09 N	76.21 4.12 -16.63 N	82.47 4.92 -23.80 N	86.68 5.56 -22.32 N	112.39 5.63 -46.16 N	89.81 7.67 -3.94 N	110.76 8.48 0.00 N	96.70 6.23 0.00 N	74.53 4.28 -4.76 N	65.92 4.40 -4.74 N	69.17 4.26 -9.76 N	76.84 4.06 -20.85 N	78.52 3.63 -23.98 N	65.91 3.21 -11.05 N	63.33 4.02 -0.74 N
BARRETT___1 23545	33.03 1.83 -0.37 N	22.68 1.15 0.00 N	19.99 1.06 0.00 N	19.56 1.01 0.00 N	32.39 1.01 -14.06 N	51.91 1.60 -25.22 N	56.68 3.03 -14.76 N	61.76 4.08 -6.71 N	74.22 4.21 -16.38 N	77.96 3.94 -19.09 N	76.07 3.98 -16.63 N	82.33 4.78 -23.80 N	86.53 5.41 -22.32 N	112.23 5.47 -46.16 N	89.61 7.46 -3.94 N	110.29 8.01 0.00 N	96.04 5.57 0.00 N	73.94 3.68 -4.76 N	65.43 3.90 -4.74 N	68.72 3.81 -9.76 N	76.40 3.62 -20.85 N	78.10 3.20 -23.98 N	65.51 2.81 -11.05 N	62.99 3.68 -0.74 N
BARRETT___2 23546	33.04 1.84 -0.37 N	22.68 1.16 0.00 N	19.99 1.07 0.00 N	19.56 1.02 0.00 N	32.39 1.01 -14.06 N	51.92 1.61 -25.22 N	56.67 3.02 -14.76 N	61.71 4.03 -6.71 N	74.11 4.10 -16.38 N	77.78 3.76 -19.09 N	75.94 3.85 -16.63 N	82.29 4.73 -23.80 N	86.44 5.32 -22.32 N	112.14 5.38 -46.16 N	89.45 7.31 -3.94 N	110.13 7.86 0.00 N	96.04 5.57 0.00 N	74.06 3.81 -4.76 N	65.56 4.03 -4.74 N	68.87 3.96 -9.76 N	76.53 3.75 -20.85 N	78.15 3.26 -23.98 N	65.57 2.88 -11.05 N	62.98 3.66 -0.74 N
BEAVER RIVER___HYD 24048	32.01 1.17 0.00 N	22.31 0.79 0.00 N	19.61 0.68 0.00 N	19.21 0.66 0.00 N	17.95 0.63 0.00 N	26.08 0.99 0.00 N	40.62 1.72 0.00 N	53.35 2.37 0.00 N	56.00 2.37 0.00 N	57.34 2.42 0.00 N	57.97 2.52 0.00 N	55.70 1.95 0.00 N	60.82 2.01 0.00 N	62.64 2.04 0.00 N	80.85 2.64 0.00 N	106.17 3.90 0.00 N	94.71 4.24 0.00 N	68.57 3.08 0.00 N	59.00 2.22 0.00 N	57.48 2.33 0.00 N	54.20 2.26 0.00 N	53.23 2.32 0.00 N	54.01 2.37 0.00 N	60.90 2.32 0.00 N
BEEBEE_GT_13 23619	31.06 0.22 0.00 N	21.52 0.00 0.00 N	18.83 -0.09 0.00 N	18.47 -0.08 0.00 N	17.23 -0.09 0.00 N	25.13 0.04 0.00 N	39.03 0.13 0.00 N	51.62 0.65 0.00 N	54.89 1.26 0.00 N	56.47 1.54 0.00 N	57.05 1.60 0.00 N	54.50 0.75 0.00 N	59.37 0.56 0.00 N	61.11 0.51 0.00 N	78.32 0.11 0.00 N	102.95 0.67 0.00 N	91.48 1.01 0.00 N	66.26 0.77 0.00 N	56.87 0.09 0.00 N	55.21 0.06 0.00 N	52.19 0.26 0.00 N	51.36 0.44 0.00 N	51.97 0.32 0.00 N	58.51 -0.07 0.00 N
BETHLEHEM___STEEL 23779	29.15 -1.68 0.00 N	20.14 -1.39 0.00 N	17.70 -1.22 0.00 N	17.36 -1.19 0.00 N	16.17 -1.15 0.00 N	23.41 -1.69 0.00 N	36.23 -2.66 0.00 N	47.61 -3.37 0.00 N	50.51 -3.11 0.00 N	52.01 -2.92 0.00 N	52.65 -2.81 0.00 N	50.77 -2.98 0.00 N	55.64 -3.17 0.00 N	57.33 -3.27 0.00 N	73.95 -4.26 0.00 N	96.97 -5.31 0.00 N	85.29 -5.18 0.00 N	61.83 -3.66 0.00 N	53.56 -3.23 0.00 N	51.71 -3.44 0.00 N	48.43 -3.51 0.00 N	47.52 -3.39 0.00 N	47.46 -4.18 0.00 N	53.77 -4.80 0.00 N
BINGHAMTON___COGEN 23790	30.68 -0.16 0.00 N	21.50 -0.02 0.00 N	19.00 0.07 0.00 N	18.51 -0.04 0.00 N	17.37 0.05 0.00 N	25.15 0.06 0.00 N	39.09 0.19 0.00 N	51.11 0.14 0.00 N	53.61 -0.02 0.00 N	54.74 -0.19 0.00 N	55.59 0.13 0.00 N	54.58 0.83 0.00 N	59.82 1.01 0.00 N	61.59 0.99 0.00 N	79.79 1.59 0.00 N	103.78 1.50 0.00 N	91.55 1.08 0.00 N	66.41 0.92 0.00 N	57.84 1.06 0.00 N	56.10 0.95 0.00 N	52.71 0.77 0.00 N	51.85 0.94 0.00 N	52.31 0.66 0.00 N	59.23 0.65 0.00 N
BLACK RIVER___HYD 24047	31.77 0.93 0.00 N	22.15 0.62 0.00 N	19.46 0.53 0.00 N	19.06 0.51 0.00 N	17.81 0.49 0.00 N	25.89 0.80 0.00 N	40.37 1.47 0.00 N	52.99 2.02 0.00 N	55.71 2.08 0.00 N	57.06 2.13 0.00 N	57.67 2.21 0.00 N	55.36 1.61 0.00 N	60.46 1.65 0.00 N	62.30 1.70 0.00 N	80.37 2.16 0.00 N	105.58 3.31 0.00 N	94.26 3.79 0.00 N	68.10 2.61 0.00 N	58.52 1.74 0.00 N	57.03 1.88 0.00 N	53.77 1.84 0.00 N	52.84 1.93 0.00 N	53.55 1.91 0.00 N	60.31 1.74 0.00 N
BLUE_CIRC_CHEM_DRP 24182	32.35 1.52 0.00 N	22.70 1.17 0.00 N	19.90 0.98 0.00 N	19.50 0.95 0.00 N	18.23 0.91 0.00 N	26.44 1.35 0.00 N	40.73 1.84 0.00 N	53.28 2.31 0.00 N	55.88 2.25 0.00 N	57.25 2.33 0.00 N	57.78 2.33 0.00 N	56.07 2.32 0.00 N	61.24 2.43 0.00 N	63.13 2.53 0.00 N	81.24 3.04 0.00 N	106.20 3.93 0.00 N	94.43 3.96 0.00 N	68.42 2.93 0.00 N	59.36 2.58 0.00 N	57.94 2.79 0.00 N	54.78 2.85 0.00 N	53.71 2.79 0.00 N	54.90 3.26 0.00 N	62.31 3.73 0.00 N

BOC_GAS_DRP 24189	32.44 1.61 0.00 N	22.75 1.22 0.00 N	19.95 1.03 0.00 N	19.55 1.00 0.00 N	18.28 0.96 0.00 N	26.50 1.41 0.00 N	40.93 2.03 0.00 N	53.48 2.51 0.00 N	56.08 2.45 0.00 N	57.46 2.53 0.00 N	57.94 2.48 0.00 N	56.15 2.40 0.00 N	61.32 2.51 0.00 N	63.22 2.62 0.00 N	81.30 3.10 0.00 N	106.28 4.01 0.00 N	94.50 4.03 0.00 N	68.49 3.00 0.00 N	59.43 2.65 0.00 N	58.05 2.90 0.00 N	54.86 2.93 0.00 N	53.80 2.88 0.00 N	55.08 3.44 0.00 N	62.51 3.94 0.00 N
BOWLINE___1 23526	31.65 0.81 0.00 N	22.05 0.53 0.00 N	19.41 0.48 0.00 N	18.97 0.42 0.00 N	17.73 0.41 0.00 N	25.74 0.65 0.00 N	40.30 1.40 0.00 N	52.97 1.99 0.00 N	55.79 2.17 0.00 N	57.10 2.17 0.00 N	57.78 2.33 0.00 N	56.70 2.95 0.00 N	62.17 3.36 0.00 N	64.03 3.43 0.00 N	83.01 4.81 0.00 N	108.02 5.75 0.00 N	95.17 4.70 0.00 N	68.74 3.25 0.00 N	59.82 3.04 0.00 N	57.97 2.82 0.00 N	54.68 2.75 0.00 N	53.44 2.53 0.00 N	53.60 1.96 0.00 N	60.69 2.11 0.00 N
BOWLINE___2 23595	31.65 0.81 0.00 N	22.06 0.54 0.00 N	19.41 0.49 0.00 N	18.97 0.43 0.00 N	17.74 0.42 0.00 N	25.75 0.66 0.00 N	40.35 1.46 0.00 N	53.00 2.03 0.00 N	55.73 2.10 0.00 N	57.02 2.09 0.00 N	57.70 2.25 0.00 N	56.64 2.89 0.00 N	62.10 3.29 0.00 N	63.96 3.36 0.00 N	82.91 4.70 0.00 N	107.88 5.61 0.00 N	95.04 4.57 0.00 N	68.65 3.16 0.00 N	59.77 2.98 0.00 N	57.93 2.78 0.00 N	54.66 2.73 0.00 N	53.42 2.51 0.00 N	53.57 1.93 0.00 N	60.64 2.07 0.00 N
BROOKHAVEN___DRP 24191	33.43 2.23 -0.37 N	22.93 1.41 0.00 N	20.23 1.30 0.00 N	19.78 1.24 0.00 N	32.60 1.22 -14.06 N	52.16 1.85 -25.22 N	56.97 3.32 -14.76 N	62.06 4.38 -6.71 N	74.61 4.60 -16.38 N	78.25 4.22 -19.09 N	75.66 3.57 -16.63 N	81.63 4.08 -23.80 N	85.81 4.69 -22.32 N	111.37 4.62 -46.16 N	88.63 6.48 -3.94 N	109.52 7.24 0.00 N	95.75 5.28 0.00 N	74.05 3.79 -4.76 N	65.55 4.02 -4.74 N	68.74 3.83 -9.76 N	76.48 3.70 -20.85 N	78.41 3.51 -23.98 N	66.22 3.53 -11.05 N	64.15 4.83 -0.74 N
BROOKLYN_NAVY_YARD 23515	32.12 1.28 0.00 N	22.31 0.79 0.00 N	19.62 0.69 0.00 N	19.16 0.61 0.00 N	17.92 0.60 0.00 N	26.04 0.95 0.00 N	40.93 2.03 0.00 N	53.95 2.97 0.00 N	56.82 3.19 0.00 N	58.07 3.14 0.00 N	58.62 3.16 0.00 N	57.45 3.70 0.00 N	62.97 4.16 0.00 N	64.93 4.33 0.00 N	84.36 6.15 0.00 N	109.57 7.29 0.00 N	96.38 5.91 0.00 N	69.54 4.05 0.00 N	60.38 3.60 0.00 N	58.38 3.23 0.00 N	55.05 3.12 0.00 N	53.81 2.90 0.00 N	54.26 2.62 0.00 N	61.69 3.11 0.00 N
BURROWS___LYONSDAL 23803	31.76 0.92 0.00 N	22.17 0.64 0.00 N	19.50 0.57 0.00 N	19.09 0.55 0.00 N	17.85 0.52 0.00 N	25.89 0.80 0.00 N	40.26 1.36 0.00 N	52.83 1.85 0.00 N	55.56 1.93 0.00 N	56.91 1.98 0.00 N	57.45 1.99 0.00 N	55.48 1.73 0.00 N	60.65 1.84 0.00 N	62.50 1.90 0.00 N	80.65 2.45 0.00 N	105.63 3.36 0.00 N	93.79 3.32 0.00 N	67.84 2.35 0.00 N	58.61 1.83 0.00 N	57.01 1.86 0.00 N	53.72 1.79 0.00 N	52.71 1.80 0.00 N	53.42 1.77 0.00 N	60.36 1.79 0.00 N
CALPINE BETH_PAGE_GT4 24209	33.01 1.81 -0.37 N	22.67 1.14 0.00 N	19.99 1.06 0.00 N	19.56 1.01 0.00 N	32.39 1.00 -14.06 N	51.85 1.54 -25.22 N	56.56 2.91 -14.76 N	61.59 3.91 -6.71 N	74.05 4.04 -16.38 N	77.86 3.84 -19.09 N	75.82 3.73 -16.63 N	81.99 4.44 -23.80 N	86.14 5.02 -22.32 N	111.83 5.07 -46.16 N	89.13 6.98 -3.94 N	110.30 8.03 0.00 N	96.65 6.18 0.00 N	74.60 4.35 -4.76 N	65.86 4.33 -4.74 N	69.02 4.11 -9.76 N	76.71 3.93 -20.85 N	78.51 3.62 -23.98 N	65.94 3.25 -11.05 N	63.36 4.06 -0.74 N
CALSPAN___DRP 24200	29.15 -1.68 0.00 N	20.14 -1.39 0.00 N	17.70 -1.22 0.00 N	17.36 -1.19 0.00 N	16.17 -1.15 0.00 N	23.41 -1.69 0.00 N	36.23 -2.66 0.00 N	47.61 -3.37 0.00 N	50.51 -3.11 0.00 N	52.01 -2.92 0.00 N	52.65 -2.81 0.00 N	50.77 -2.98 0.00 N	55.64 -3.17 0.00 N	57.33 -3.27 0.00 N	73.95 -4.26 0.00 N	96.97 -5.31 0.00 N	85.29 -5.18 0.00 N	61.83 -3.66 0.00 N	53.56 -3.23 0.00 N	51.71 -3.44 0.00 N	48.43 -3.51 0.00 N	47.52 -3.39 0.00 N	47.46 -4.18 0.00 N	53.77 -4.80 0.00 N
CARR STREET_E__SYR 24060	30.54 -0.29 0.00 N	21.32 -0.21 0.00 N	18.76 -0.17 0.00 N	18.37 -0.18 0.00 N	17.16 -0.17 0.00 N	24.86 -0.23 0.00 N	38.58 -0.32 0.00 N	50.57 -0.40 0.00 N	53.24 -0.39 0.00 N	54.53 -0.39 0.00 N	55.04 -0.42 0.00 N	53.24 -0.51 0.00 N	58.25 -0.56 0.00 N	60.03 -0.57 0.00 N	77.41 -0.80 0.00 N	101.34 -0.93 0.00 N	89.65 -0.82 0.00 N	64.80 -0.69 0.00 N	56.10 -0.68 0.00 N	54.45 -0.71 0.00 N	51.22 -0.71 0.00 N	50.29 -0.62 0.00 N	50.89 -0.75 0.00 N	57.63 -0.94 0.00 N
CARTHAGE___PAPER 23857	31.77 0.93 0.00 N	22.15 0.62 0.00 N	19.46 0.53 0.00 N	19.06 0.51 0.00 N	17.81 0.49 0.00 N	25.89 0.80 0.00 N	40.37 1.47 0.00 N	52.99 2.02 0.00 N	55.71 2.08 0.00 N	57.06 2.13 0.00 N	57.67 2.21 0.00 N	55.36 1.61 0.00 N	60.46 1.65 0.00 N	62.30 1.70 0.00 N	80.37 2.16 0.00 N	105.58 3.31 0.00 N	94.26 3.79 0.00 N	68.10 2.61 0.00 N	58.52 1.74 0.00 N	57.03 1.88 0.00 N	53.77 1.84 0.00 N	52.84 1.93 0.00 N	53.55 1.91 0.00 N	60.31 1.74 0.00 N
CE_DUNWOOD___DRP 24194	32.08 1.25 0.00 N	22.31 0.79 0.00 N	19.62 0.70 0.00 N	19.17 0.63 0.00 N	17.93 0.61 0.00 N	26.03 0.94 0.00 N	40.85 1.95 0.00 N	53.72 2.74 0.00 N	56.54 2.91 0.00 N	57.83 2.90 0.00 N	58.42 2.97 0.00 N	57.25 3.50 0.00 N	62.79 3.98 0.00 N	64.72 4.12 0.00 N	83.95 5.75 0.00 N	109.08 6.81 0.00 N	96.00 5.53 0.00 N	69.28 3.79 0.00 N	60.24 3.46 0.00 N	58.30 3.15 0.00 N	54.98 3.05 0.00 N	53.76 2.85 0.00 N	54.10 2.45 0.00 N	61.43 2.85 0.00 N
CE_MILLWOOD___DRP 24193	31.93 1.09 0.00 N	22.22 0.70 0.00 N	19.54 0.62 0.00 N	19.10 0.55 0.00 N	17.85 0.53 0.00 N	25.92 0.83 0.00 N	40.64 1.74 0.00 N	53.41 2.44 0.00 N	56.21 2.58 0.00 N	57.49 2.57 0.00 N	58.09 2.64 0.00 N	56.91 3.16 0.00 N	62.41 3.60 0.00 N	64.33 3.73 0.00 N	83.43 5.22 0.00 N	108.44 6.17 0.00 N	95.45 4.98 0.00 N	68.89 3.40 0.00 N	59.91 3.13 0.00 N	58.00 2.84 0.00 N	54.69 2.75 0.00 N	53.48 2.56 0.00 N	53.82 2.17 0.00 N	61.10 2.53 0.00 N
CE_NYC2_DRP 24202	33.94 1.73 -1.37 N	22.63 1.10 0.00 N	19.88 0.95 0.00 N	19.43 0.88 0.00 N	18.15 0.83 0.00 N	26.39 1.30 0.00 N	68.98 2.62 -27.47 N	78.36 3.55 -23.83 N	78.42 3.74 -21.05 N	139.10 3.71 -80.46 N	125.78 3.82 -66.51 N	160.74 4.30 -102.69 N	93.40 4.91 -29.68 N	157.53 5.06 -91.87 N	92.42 7.06 -7.15 N	121.93 8.35 -11.31 N	129.09 6.86 -31.76 N	114.42 4.65 -44.28 N	105.76 4.17 -44.80 N	64.11 3.79 -5.17 N	77.28 3.67 -21.67 N	70.49 3.45 -16.13 N	63.22 3.08 -8.49 N	70.38 3.59 -8.21 N

CE_NYC_DRP 24195	32.36 1.52 0.00 N	22.48 0.96 0.00 N	19.75 0.82 0.00 N	19.29 0.74 0.00 N	18.04 0.72 0.00 N	26.21 1.12 0.00 N	41.22 2.32 0.00 N	54.28 3.30 0.00 N	57.16 3.53 0.00 N	58.44 3.51 0.00 N	59.03 3.58 0.00 N	57.86 4.11 0.00 N	63.46 4.65 0.00 N	65.41 4.81 0.00 N	84.94 6.73 0.00 N	110.32 8.05 0.00 N	97.06 6.59 0.00 N	70.00 4.51 0.00 N	60.81 4.03 0.00 N	58.81 3.66 0.00 N	55.47 3.53 0.00 N	54.22 3.31 0.00 N	54.57 2.93 0.00 N	62.02 3.45 0.00 N
CH_MIDHUDSON___DRP 24192	31.82 0.99 0.00 N	22.22 0.70 0.00 N	19.55 0.62 0.00 N	19.11 0.56 0.00 N	17.86 0.53 0.00 N	25.88 0.79 0.00 N	40.34 1.44 0.00 N	52.86 1.88 0.00 N	55.57 1.94 0.00 N	56.92 1.99 0.00 N	57.43 1.98 0.00 N	56.21 2.46 0.00 N	61.61 2.80 0.00 N	63.61 3.01 0.00 N	82.31 4.11 0.00 N	107.09 4.81 0.00 N	94.34 3.87 0.00 N	68.10 2.61 0.00 N	59.27 2.49 0.00 N	57.41 2.26 0.00 N	54.13 2.20 0.00 N	52.98 2.06 0.00 N	53.45 1.81 0.00 N	60.70 2.12 0.00 N
CH_MISC_IPPS 23765	32.01 1.17 0.00 N	22.33 0.81 0.00 N	19.64 0.71 0.00 N	19.20 0.65 0.00 N	17.94 0.62 0.00 N	26.02 0.93 0.00 N	40.64 1.74 0.00 N	53.35 2.37 0.00 N	56.08 2.45 0.00 N	57.45 2.52 0.00 N	58.01 2.56 0.00 N	56.83 3.08 0.00 N	62.30 3.49 0.00 N	64.31 3.71 0.00 N	83.28 5.07 0.00 N	108.36 6.09 0.00 N	95.47 5.00 0.00 N	68.90 3.41 0.00 N	59.96 3.17 0.00 N	58.06 2.90 0.00 N	54.77 2.83 0.00 N	53.59 2.68 0.00 N	53.98 2.34 0.00 N	61.22 2.64 0.00 N
CH_RES_BVR_FALLS 23983	30.85 0.01 0.00 N	21.53 0.00 0.00 N	18.93 0.00 0.00 N	18.56 0.01 0.00 N	17.33 0.01 0.00 N	25.09 0.00 0.00 N	38.88 -0.01 0.00 N	50.97 0.00 0.00 N	53.62 -0.01 0.00 N	54.93 0.00 0.00 N	55.49 0.04 0.00 N	53.72 -0.03 0.00 N	58.75 -0.06 0.00 N	60.52 -0.08 0.00 N	78.09 -0.11 0.00 N	102.20 -0.08 0.00 N	90.48 0.01 0.00 N	65.56 0.07 0.00 N	56.81 0.02 0.00 N	55.20 0.05 0.00 N	51.99 0.05 0.00 N	50.95 0.04 0.00 N	51.74 0.09 0.00 N	58.69 0.12 0.00 N
CH_RES_NIAGARA 23895	28.65 -2.18 0.00 N	19.73 -1.79 0.00 N	17.34 -1.59 0.00 N	17.02 -1.52 0.00 N	15.84 -1.48 0.00 N	22.96 -2.13 0.00 N	35.37 -3.52 0.00 N	46.34 -4.63 0.00 N	49.31 -4.32 0.00 N	50.89 -4.04 0.00 N	51.35 -4.11 0.00 N	49.20 -4.55 0.00 N	53.86 -4.95 0.00 N	55.54 -5.06 0.00 N	71.39 -6.81 0.00 N	93.93 -8.35 0.00 N	82.69 -7.78 0.00 N	60.07 -5.42 0.00 N	51.87 -4.91 0.00 N	50.06 -5.09 0.00 N	46.88 -5.05 0.00 N	46.02 -4.89 0.00 N	46.03 -5.62 0.00 N	52.48 -6.09 0.00 N
CH_RES_SYRACUSE 23985	30.24 -0.60 0.00 N	21.12 -0.40 0.00 N	18.60 -0.33 0.00 N	18.21 -0.34 0.00 N	17.01 -0.31 0.00 N	24.63 -0.46 0.00 N	38.17 -0.73 0.00 N	50.04 -0.94 0.00 N	52.73 -0.90 0.00 N	54.02 -0.90 0.00 N	54.54 -0.91 0.00 N	52.77 -0.98 0.00 N	57.74 -1.07 0.00 N	59.49 -1.11 0.00 N	76.70 -1.50 0.00 N	100.33 -1.94 0.00 N	88.71 -1.76 0.00 N	64.14 -1.35 0.00 N	55.50 -1.29 0.00 N	53.83 -1.32 0.00 N	50.62 -1.31 0.00 N	49.72 -1.19 0.00 N	50.25 -1.39 0.00 N	56.85 -1.73 0.00 N
CORNELL____ 23752	30.88 0.04 0.00 N	21.73 0.21 0.00 N	19.14 0.22 0.00 N	18.83 0.28 0.00 N	17.52 0.20 0.00 N	25.45 0.36 0.00 N	39.58 0.68 0.00 N	51.58 0.61 0.00 N	53.84 0.21 0.00 N	55.45 0.53 0.00 N	56.66 1.21 0.00 N	55.37 1.61 0.00 N	60.58 1.77 0.00 N	62.43 1.83 0.00 N	80.60 2.39 0.00 N	105.60 3.32 0.00 N	93.08 2.61 0.00 N	67.37 1.88 0.00 N	58.57 1.79 0.00 N	56.75 1.59 0.00 N	53.69 1.76 0.00 N	52.51 1.60 0.00 N	52.70 1.06 0.00 N	59.11 0.53 0.00 N
COXSACKIE___GT 23611	31.75 0.91 0.00 N	22.19 0.67 0.00 N	19.51 0.58 0.00 N	19.09 0.54 0.00 N	17.84 0.52 0.00 N	25.85 0.76 0.00 N	40.15 1.25 0.00 N	52.56 1.59 0.00 N	55.39 1.76 0.00 N	56.88 1.96 0.00 N	57.33 1.88 0.00 N	55.90 2.15 0.00 N	61.35 2.54 0.00 N	63.41 2.81 0.00 N	81.76 3.56 0.00 N	106.58 4.31 0.00 N	94.01 3.54 0.00 N	67.95 2.46 0.00 N	59.05 2.27 0.00 N	57.36 2.21 0.00 N	54.01 2.08 0.00 N	52.77 1.85 0.00 N	53.31 1.67 0.00 N	60.31 1.74 0.00 N
CRESCENT___HYD 24018	33.09 2.25 0.00 N	23.22 1.69 0.00 N	20.36 1.44 0.00 N	19.95 1.41 0.00 N	18.66 1.34 0.00 N	27.06 1.97 0.00 N	41.87 2.97 0.00 N	54.63 3.65 0.00 N	57.23 3.60 0.00 N	58.74 3.81 0.00 N	59.09 3.63 0.00 N	57.35 3.60 0.00 N	62.63 3.82 0.00 N	64.75 4.14 0.00 N	83.08 4.88 0.00 N	108.39 6.11 0.00 N	96.22 5.75 0.00 N	69.73 4.24 0.00 N	60.60 3.82 0.00 N	59.28 4.13 0.00 N	56.02 4.09 0.00 N	54.77 3.86 0.00 N	56.17 4.53 0.00 N	63.72 5.14 0.00 N
CRUCIBLE_METL_DRP 24180	30.24 -0.60 0.00 N	21.12 -0.40 0.00 N	18.60 -0.33 0.00 N	18.21 -0.34 0.00 N	17.01 -0.31 0.00 N	24.63 -0.46 0.00 N	38.17 -0.73 0.00 N	50.04 -0.94 0.00 N	52.73 -0.90 0.00 N	54.02 -0.90 0.00 N	54.54 -0.91 0.00 N	52.77 -0.98 0.00 N	57.74 -1.07 0.00 N	59.49 -1.11 0.00 N	76.70 -1.50 0.00 N	100.33 -1.94 0.00 N	88.71 -1.76 0.00 N	64.14 -1.35 0.00 N	55.50 -1.29 0.00 N	53.83 -1.32 0.00 N	50.62 -1.31 0.00 N	49.72 -1.19 0.00 N	50.25 -1.39 0.00 N	56.85 -1.73 0.00 N
CSC___481_PGEN 24222	33.42 2.21 -0.37 N	22.92 1.40 0.00 N	20.22 1.29 0.00 N	19.78 1.23 0.00 N	32.60 1.21 -14.06 N	52.16 1.84 -25.22 N	56.96 3.31 -14.76 N	62.06 4.38 -6.71 N	74.61 4.60 -16.38 N	78.23 4.21 -19.09 N	75.53 3.44 -16.63 N	81.44 3.89 -23.80 N	85.60 4.47 -22.32 N	111.11 4.36 -46.16 N	88.29 6.15 -3.94 N	109.08 6.81 0.00 N	95.36 4.89 0.00 N	73.81 3.56 -4.76 N	65.35 3.83 -4.74 N	68.55 3.63 -9.76 N	76.29 3.51 -20.85 N	78.27 3.38 -23.98 N	66.19 3.49 -11.05 N	64.14 4.82 -0.74 N
DANSKAMMER___1 23586	31.83 0.99 0.00 N	22.20 0.68 0.00 N	19.52 0.60 0.00 N	19.08 0.54 0.00 N	17.83 0.51 0.00 N	25.87 0.78 0.00 N	40.40 1.50 0.00 N	53.03 2.06 0.00 N	55.77 2.15 0.00 N	57.11 2.18 0.00 N	57.68 2.23 0.00 N	56.51 2.75 0.00 N	61.94 3.13 0.00 N	63.92 3.32 0.00 N	82.80 4.59 0.00 N	107.74 5.46 0.00 N	94.91 4.44 0.00 N	68.50 3.01 0.00 N	59.61 2.83 0.00 N	57.72 2.57 0.00 N	54.44 2.51 0.00 N	53.29 2.37 0.00 N	53.67 2.03 0.00 N	60.90 2.32 0.00 N
DANSKAMMER___2 23589	31.83 0.99 0.00 N	22.20 0.68 0.00 N	19.52 0.60 0.00 N	19.08 0.54 0.00 N	17.83 0.51 0.00 N	25.87 0.78 0.00 N	40.40 1.50 0.00 N	53.03 2.06 0.00 N	55.77 2.15 0.00 N	57.11 2.18 0.00 N	57.68 2.23 0.00 N	56.51 2.75 0.00 N	61.94 3.13 0.00 N	63.92 3.32 0.00 N	82.80 4.59 0.00 N	107.74 5.46 0.00 N	94.91 4.44 0.00 N	68.50 3.01 0.00 N	59.61 2.83 0.00 N	57.72 2.57 0.00 N	54.44 2.51 0.00 N	53.29 2.37 0.00 N	53.67 2.03 0.00 N	60.90 2.32 0.00 N

DANSKAMMER___3 23590	31.83 0.99 0.00 N	22.20 0.68 0.00 N	19.52 0.60 0.00 N	19.08 0.54 0.00 N	17.83 0.51 0.00 N	25.87 0.78 0.00 N	40.40 1.50 0.00 N	53.03 2.06 0.00 N	55.77 2.15 0.00 N	57.11 2.18 0.00 N	57.68 2.23 0.00 N	56.51 2.75 0.00 N	61.94 3.13 0.00 N	63.92 3.32 0.00 N	82.80 4.59 0.00 N	107.74 5.46 0.00 N	94.91 4.44 0.00 N	68.50 3.01 0.00 N	59.61 2.83 0.00 N	57.72 2.57 0.00 N	54.44 2.51 0.00 N	53.29 2.37 0.00 N	53.67 2.03 0.00 N	60.90 2.32 0.00 N
DANSKAMMER___4 23591	31.83 0.99 0.00 N	22.20 0.68 0.00 N	19.52 0.60 0.00 N	19.08 0.54 0.00 N	17.83 0.51 0.00 N	25.87 0.78 0.00 N	40.40 1.50 0.00 N	53.03 2.06 0.00 N	55.77 2.15 0.00 N	57.11 2.18 0.00 N	57.68 2.23 0.00 N	56.51 2.75 0.00 N	61.94 3.13 0.00 N	63.92 3.32 0.00 N	82.80 4.59 0.00 N	107.74 5.46 0.00 N	94.91 4.44 0.00 N	68.50 3.01 0.00 N	59.61 2.83 0.00 N	57.72 2.57 0.00 N	54.44 2.51 0.00 N	53.29 2.37 0.00 N	53.67 2.03 0.00 N	60.90 2.32 0.00 N
DANSKAMMER___DIESEL 23592	31.83 0.99 0.00 N	22.20 0.68 0.00 N	19.52 0.60 0.00 N	19.08 0.54 0.00 N	17.83 0.51 0.00 N	25.87 0.78 0.00 N	40.40 1.50 0.00 N	53.03 2.06 0.00 N	55.77 2.15 0.00 N	57.11 2.18 0.00 N	57.68 2.23 0.00 N	56.51 2.75 0.00 N	61.94 3.13 0.00 N	63.92 3.32 0.00 N	82.80 4.59 0.00 N	107.74 5.46 0.00 N	94.91 4.44 0.00 N	68.50 3.01 0.00 N	59.61 2.83 0.00 N	57.72 2.57 0.00 N	54.44 2.51 0.00 N	53.29 2.37 0.00 N	53.67 2.03 0.00 N	60.90 2.32 0.00 N
DASHVILLE___HYD 23610	31.82 0.99 0.00 N	22.22 0.69 0.00 N	19.54 0.62 0.00 N	19.11 0.56 0.00 N	17.85 0.53 0.00 N	25.88 0.79 0.00 N	40.33 1.43 0.00 N	52.88 1.91 0.00 N	55.61 1.99 0.00 N	56.94 2.01 0.00 N	57.51 2.05 0.00 N	56.29 2.54 0.00 N	61.61 2.80 0.00 N	63.55 2.95 0.00 N	82.31 4.10 0.00 N	107.13 4.86 0.00 N	94.41 3.94 0.00 N	68.15 2.66 0.00 N	59.33 2.55 0.00 N	57.45 2.30 0.00 N	54.16 2.23 0.00 N	53.19 2.27 0.00 N	53.64 2.00 0.00 N	60.90 2.33 0.00 N
DOGLEVILLE___HYD 23807	32.63 1.79 0.00 N	22.82 1.29 0.00 N	20.04 1.12 0.00 N	19.59 1.04 0.00 N	18.33 1.01 0.00 N	26.57 1.48 0.00 N	41.54 2.64 0.00 N	54.42 3.45 0.00 N	57.23 3.60 0.00 N	58.69 3.76 0.00 N	58.86 3.41 0.00 N	57.70 3.95 0.00 N	63.27 4.46 0.00 N	65.50 4.90 0.00 N	84.68 6.47 0.00 N	109.93 7.66 0.00 N	96.59 6.12 0.00 N	69.69 4.20 0.00 N	60.88 4.09 0.00 N	59.19 4.03 0.00 N	55.85 3.91 0.00 N	54.43 3.52 0.00 N	54.97 3.33 0.00 N	62.28 3.70 0.00 N
DUNKIRK___1 23563	28.67 -2.16 0.00 N	20.05 -1.47 0.00 N	17.66 -1.26 0.00 N	17.29 -1.25 0.00 N	16.12 -1.20 0.00 N	23.11 -1.98 0.00 N	35.87 -3.02 0.00 N	47.28 -3.69 0.00 N	50.15 -3.47 0.00 N	51.45 -3.47 0.00 N	52.32 -3.13 0.00 N	50.85 -2.90 0.00 N	55.84 -2.97 0.00 N	57.42 -3.18 0.00 N	74.39 -3.81 0.00 N	97.06 -5.21 0.00 N	85.24 -5.23 0.00 N	61.40 -4.09 0.00 N	53.27 -3.52 0.00 N	51.40 -3.75 0.00 N	48.00 -3.93 0.00 N	47.05 -3.86 0.00 N	46.81 -4.83 0.00 N	52.61 -5.97 0.00 N
DUNKIRK___2 23564	28.67 -2.16 0.00 N	20.05 -1.47 0.00 N	17.66 -1.26 0.00 N	17.29 -1.25 0.00 N	16.12 -1.20 0.00 N	23.11 -1.98 0.00 N	35.87 -3.02 0.00 N	47.28 -3.69 0.00 N	50.15 -3.47 0.00 N	51.45 -3.47 0.00 N	52.32 -3.13 0.00 N	50.85 -2.90 0.00 N	55.84 -2.97 0.00 N	57.42 -3.18 0.00 N	74.39 -3.81 0.00 N	97.06 -5.21 0.00 N	85.24 -5.23 0.00 N	61.40 -4.09 0.00 N	53.27 -3.52 0.00 N	51.40 -3.75 0.00 N	48.00 -3.93 0.00 N	47.05 -3.86 0.00 N	46.81 -4.83 0.00 N	52.61 -5.97 0.00 N
DUNKIRK___3 23565	28.73 -2.10 0.00 N	20.02 -1.50 0.00 N	17.63 -1.29 0.00 N	17.27 -1.28 0.00 N	16.09 -1.23 0.00 N	23.13 -1.96 0.00 N	35.88 -3.02 0.00 N	47.32 -3.66 0.00 N	50.21 -3.42 0.00 N	51.55 -3.38 0.00 N	52.35 -3.10 0.00 N	50.79 -2.96 0.00 N	55.75 -3.06 0.00 N	57.36 -3.24 0.00 N	74.24 -3.97 0.00 N	96.99 -5.29 0.00 N	85.21 -5.26 0.00 N	61.46 -4.03 0.00 N	53.27 -3.51 0.00 N	51.41 -3.74 0.00 N	48.04 -3.89 0.00 N	47.11 -3.81 0.00 N	46.92 -4.72 0.00 N	52.84 -5.73 0.00 N
DUNKIRK___4 23566	28.73 -2.10 0.00 N	20.02 -1.50 0.00 N	17.63 -1.29 0.00 N	17.27 -1.28 0.00 N	16.09 -1.23 0.00 N	23.13 -1.96 0.00 N	35.88 -3.02 0.00 N	47.32 -3.66 0.00 N	50.21 -3.42 0.00 N	51.55 -3.38 0.00 N	52.35 -3.10 0.00 N	50.79 -2.96 0.00 N	55.75 -3.06 0.00 N	57.36 -3.24 0.00 N	74.24 -3.97 0.00 N	96.99 -5.28 0.00 N	85.21 -5.26 0.00 N	61.46 -4.03 0.00 N	53.27 -3.51 0.00 N	51.41 -3.74 0.00 N	48.04 -3.89 0.00 N	47.11 -3.81 0.00 N	46.92 -4.72 0.00 N	52.85 -5.73 0.00 N
EAST HAMPTON___GT 23717	33.39 2.19 -0.37 N	22.91 1.38 0.00 N	20.20 1.28 0.00 N	19.76 1.22 0.00 N	32.58 1.20 -14.06 N	52.14 1.83 -25.22 N	56.93 3.28 -14.76 N	62.02 4.34 -6.71 N	74.57 4.56 -16.38 N	78.19 4.17 -19.09 N	75.49 3.40 -16.63 N	81.40 3.85 -23.80 N	85.55 4.42 -22.32 N	111.04 4.28 -46.16 N	88.20 6.05 -3.94 N	108.95 6.68 0.00 N	95.25 4.78 0.00 N	73.76 3.50 -4.76 N	65.31 3.78 -4.74 N	68.51 3.59 -9.76 N	76.25 3.47 -20.85 N	78.24 3.34 -23.98 N	66.15 3.45 -11.05 N	64.10 4.78 -0.74 N
EAST RIVER___6 23660	32.31 1.47 0.00 N	22.44 0.91 0.00 N	19.71 0.78 0.00 N	19.24 0.70 0.00 N	17.99 0.67 0.00 N	26.16 1.07 0.00 N	41.17 2.27 0.00 N	54.25 3.27 0.00 N	57.15 3.52 0.00 N	58.41 3.49 0.00 N	58.99 3.54 0.00 N	57.84 4.09 0.00 N	63.46 4.65 0.00 N	65.47 4.87 0.00 N	85.03 6.82 0.00 N	110.41 8.13 0.00 N	97.13 6.66 0.00 N	70.06 4.57 0.00 N	60.86 4.08 0.00 N	58.87 3.71 0.00 N	55.50 3.57 0.00 N	54.20 3.28 0.00 N	54.49 2.85 0.00 N	61.93 3.35 0.00 N
EAST RIVER___7 23524	32.31 1.47 0.00 N	22.44 0.91 0.00 N	19.71 0.78 0.00 N	19.24 0.70 0.00 N	17.99 0.67 0.00 N	26.16 1.07 0.00 N	41.17 2.27 0.00 N	54.25 3.27 0.00 N	57.15 3.52 0.00 N	58.41 3.49 0.00 N	58.99 3.54 0.00 N	57.84 4.09 0.00 N	63.46 4.65 0.00 N	65.47 4.87 0.00 N	85.03 6.82 0.00 N	110.41 8.13 0.00 N	97.13 6.66 0.00 N	70.06 4.57 0.00 N	60.86 4.08 0.00 N	58.87 3.71 0.00 N	55.50 3.57 0.00 N	54.20 3.28 0.00 N	54.49 2.85 0.00 N	61.93 3.35 0.00 N
EAST_HAMPTON___DIESEL 23722	33.39 2.19 -0.37 N	22.91 1.38 0.00 N	20.20 1.28 0.00 N	19.76 1.22 0.00 N	32.58 1.20 -14.06 N	52.14 1.83 -25.22 N	56.93 3.28 -14.76 N	62.02 4.34 -6.71 N	74.57 4.56 -16.38 N	78.19 4.17 -19.09 N	75.49 3.40 -16.63 N	81.40 3.85 -23.80 N	85.55 4.42 -22.32 N	111.04 4.28 -46.16 N	88.20 6.05 -3.94 N	108.95 6.68 0.00 N	95.25 4.78 0.00 N	73.76 3.50 -4.76 N	65.31 3.78 -4.74 N	68.51 3.59 -9.76 N	76.25 3.47 -20.85 N	78.24 3.34 -23.98 N	66.15 3.45 -11.05 N	64.10 4.78 -0.74 N

ELEC_TRO_TEK 24086	32.97 1.77 -0.37 N	22.64 1.12 0.00 N	19.96 1.03 0.00 N	19.52 0.98 0.00 N	32.35 0.96 -14.06 N	51.80 1.49 -25.22 N	56.49 2.83 -14.76 N	61.53 3.85 -6.71 N	74.01 4.00 -16.38 N	77.85 3.83 -19.09 N	75.86 3.78 -16.63 N	82.02 4.47 -23.80 N	86.17 5.05 -22.32 N	111.88 5.12 -46.16 N	89.19 7.04 -3.94 N	110.41 8.14 0.00 N	96.78 6.31 0.00 N	74.68 4.43 -4.76 N	65.89 4.36 -4.74 N	69.03 4.12 -9.76 N	76.72 3.94 -20.85 N	78.53 3.63 -23.98 N	65.93 3.24 -11.05 N	63.29 3.97 -0.74 N
E_CANADA_CAP_HY 24051	31.86 1.02 0.00 N	22.28 0.76 0.00 N	19.56 0.63 0.00 N	19.20 0.66 0.00 N	17.95 0.63 0.00 N	26.01 0.92 0.00 N	39.94 1.04 0.00 N	52.83 1.86 0.00 N	55.65 2.02 0.00 N	56.96 2.04 0.00 N	57.83 2.38 0.00 N	55.05 1.29 0.00 N	60.07 1.26 0.00 N	61.71 1.11 0.00 N	79.32 1.11 0.00 N	104.67 2.39 0.00 N	93.79 3.32 0.00 N	68.12 2.63 0.00 N	58.43 1.65 0.00 N	56.93 1.78 0.00 N	53.56 1.62 0.00 N	52.90 1.99 0.00 N	53.96 2.32 0.00 N	60.72 2.14 0.00 N
E_CANADA_MHWK_HY 24050	32.63 1.79 0.00 N	22.82 1.29 0.00 N	20.04 1.12 0.00 N	19.59 1.04 0.00 N	18.33 1.01 0.00 N	26.57 1.48 0.00 N	41.54 2.64 0.00 N	54.42 3.45 0.00 N	57.23 3.60 0.00 N	58.69 3.76 0.00 N	58.86 3.41 0.00 N	57.70 3.95 0.00 N	63.27 4.46 0.00 N	65.50 4.90 0.00 N	84.68 6.47 0.00 N	109.93 7.66 0.00 N	96.59 6.12 0.00 N	69.69 4.20 0.00 N	60.88 4.09 0.00 N	59.19 4.03 0.00 N	55.85 3.91 0.00 N	54.43 3.52 0.00 N	54.97 3.33 0.00 N	62.28 3.70 0.00 N
E_FISHKILL___LBMP 23776	31.39 0.55 0.00 N	21.93 0.41 0.00 N	19.30 0.37 0.00 N	18.88 0.33 0.00 N	17.64 0.31 0.00 N	25.54 0.45 0.00 N	39.73 0.83 0.00 N	52.00 1.03 0.00 N	54.72 1.09 0.00 N	56.07 1.14 0.00 N	56.57 1.12 0.00 N	55.27 1.52 0.00 N	60.58 1.77 0.00 N	62.51 1.91 0.00 N	80.84 2.64 0.00 N	105.33 3.05 0.00 N	92.85 2.38 0.00 N	67.06 1.57 0.00 N	58.35 1.57 0.00 N	56.55 1.40 0.00 N	53.27 1.34 0.00 N	52.15 1.24 0.00 N	52.62 0.98 0.00 N	59.72 1.15 0.00 N
FAR ROCKAWAY___4 23548	33.13 1.93 -0.37 N	22.77 1.25 0.00 N	20.07 1.15 0.00 N	19.64 1.09 0.00 N	32.47 1.08 -14.06 N	51.85 1.54 -25.22 N	56.59 2.93 -14.76 N	61.57 3.89 -6.71 N	73.75 3.75 -16.38 N	76.64 2.61 -19.09 N	74.96 2.87 -16.63 N	81.36 3.81 -23.80 N	85.50 4.38 -22.32 N	110.91 4.15 -46.16 N	87.85 5.70 -3.94 N	108.18 5.91 0.00 N	94.28 3.81 0.00 N	73.43 3.17 -4.76 N	65.14 3.62 -4.74 N	68.34 3.43 -9.76 N	76.09 3.31 -20.85 N	77.82 2.92 -23.98 N	65.92 3.23 -11.05 N	63.51 4.19 -0.74 N
FENNER___WINDPWR 24204	31.64 0.80 0.00 N	22.12 0.59 0.00 N	19.48 0.55 0.00 N	19.09 0.54 0.00 N	17.84 0.52 0.00 N	25.87 0.78 0.00 N	40.19 1.29 0.00 N	52.75 1.78 0.00 N	55.56 1.93 0.00 N	56.92 1.99 0.00 N	57.44 1.98 0.00 N	55.53 1.78 0.00 N	60.72 1.91 0.00 N	62.56 1.96 0.00 N	80.72 2.51 0.00 N	105.66 3.38 0.00 N	93.66 3.19 0.00 N	67.70 2.21 0.00 N	58.52 1.73 0.00 N	56.88 1.73 0.00 N	53.57 1.63 0.00 N	52.57 1.66 0.00 N	53.21 1.57 0.00 N	60.13 1.55 0.00 N
FIBERTEK___ENERGY 23856	30.24 -0.60 0.00 N	21.12 -0.40 0.00 N	18.60 -0.33 0.00 N	18.21 -0.34 0.00 N	17.01 -0.31 0.00 N	24.63 -0.46 0.00 N	38.17 -0.73 0.00 N	50.04 -0.94 0.00 N	52.73 -0.90 0.00 N	54.02 -0.90 0.00 N	54.54 -0.91 0.00 N	52.77 -0.98 0.00 N	57.74 -1.07 0.00 N	59.49 -1.11 0.00 N	76.70 -1.50 0.00 N	100.33 -1.94 0.00 N	88.71 -1.76 0.00 N	64.14 -1.35 0.00 N	55.50 -1.29 0.00 N	53.83 -1.32 0.00 N	50.62 -1.31 0.00 N	49.72 -1.19 0.00 N	50.25 -1.39 0.00 N	56.85 -1.73 0.00 N
FITZPATRICK____ 23598	29.60 -1.24 0.00 N	20.65 -0.87 0.00 N	18.17 -0.76 0.00 N	17.79 -0.75 0.00 N	16.62 -0.70 0.00 N	24.07 -1.02 0.00 N	37.31 -1.59 0.00 N	48.84 -2.14 0.00 N	51.37 -2.26 0.00 N	52.57 -2.36 0.00 N	53.06 -2.40 0.00 N	51.42 -2.33 0.00 N	56.28 -2.53 0.00 N	58.02 -2.58 0.00 N	74.80 -3.40 0.00 N	97.83 -4.44 0.00 N	86.42 -4.05 0.00 N	62.53 -2.96 0.00 N	54.25 -2.53 0.00 N	52.64 -2.51 0.00 N	49.52 -2.42 0.00 N	48.59 -2.32 0.00 N	49.29 -2.35 0.00 N	55.91 -2.67 0.00 N
FORT ORANGE____ 23900	33.23 2.39 0.00 N	23.28 1.75 0.00 N	20.41 1.48 0.00 N	19.98 1.43 0.00 N	18.68 1.36 0.00 N	27.13 2.04 0.00 N	42.01 3.11 0.00 N	55.06 4.08 0.00 N	57.76 4.13 0.00 N	59.18 4.25 0.00 N	59.76 4.31 0.00 N	58.14 4.39 0.00 N	63.52 4.71 0.00 N	65.47 4.87 0.00 N	84.34 6.14 0.00 N	110.16 7.88 0.00 N	97.92 7.45 0.00 N	70.89 5.40 0.00 N	61.54 4.75 0.00 N	60.01 4.86 0.00 N	56.80 4.87 0.00 N	55.66 4.75 0.00 N	56.79 5.15 0.00 N	64.46 5.88 0.00 N
FORT_DRUM_COGEN 23780	31.70 0.86 0.00 N	22.10 0.57 0.00 N	19.41 0.49 0.00 N	19.01 0.47 0.00 N	17.77 0.44 0.00 N	25.83 0.74 0.00 N	40.27 1.38 0.00 N	52.87 1.90 0.00 N	55.58 1.96 0.00 N	56.92 2.00 0.00 N	57.53 2.08 0.00 N	55.23 1.48 0.00 N	60.32 1.51 0.00 N	62.15 1.55 0.00 N	80.18 1.98 0.00 N	105.34 3.06 0.00 N	94.04 3.57 0.00 N	67.95 2.46 0.00 N	58.40 1.61 0.00 N	56.91 1.75 0.00 N	53.66 1.72 0.00 N	52.72 1.81 0.00 N	53.44 1.80 0.00 N	60.18 1.61 0.00 N
FPL_FAR_ROCK_GT1 24212	33.13 1.93 -0.37 N	22.77 1.25 0.00 N	20.07 1.15 0.00 N	19.64 1.09 0.00 N	32.47 1.08 -14.06 N	51.85 1.54 -25.22 N	56.59 2.93 -14.76 N	61.57 3.89 -6.71 N	73.75 3.75 -16.38 N	76.64 2.61 -19.09 N	74.96 2.87 -16.63 N	81.36 3.81 -23.80 N	85.50 4.38 -22.32 N	110.91 4.15 -46.16 N	87.85 5.70 -3.94 N	108.18 5.91 0.00 N	94.28 3.81 0.00 N	73.43 3.17 -4.76 N	65.14 3.62 -4.74 N	68.34 3.43 -9.76 N	76.09 3.31 -20.85 N	77.82 2.92 -23.98 N	65.92 3.23 -11.05 N	63.51 4.19 -0.74 N
FPL_FAR_ROCK_GT2 23815	33.13 1.93 -0.37 N	22.77 1.25 0.00 N	20.07 1.15 0.00 N	19.64 1.09 0.00 N	32.47 1.08 -14.06 N	51.85 1.54 -25.22 N	56.59 2.93 -14.76 N	61.57 3.89 -6.71 N	73.75 3.75 -16.38 N	76.64 2.61 -19.09 N	74.96 2.87 -16.63 N	81.36 3.81 -23.80 N	85.50 4.38 -22.32 N	110.91 4.15 -46.16 N	87.85 5.70 -3.94 N	108.18 5.91 0.00 N	94.28 3.81 0.00 N	73.43 3.17 -4.76 N	65.14 3.62 -4.74 N	68.34 3.43 -9.76 N	76.09 3.31 -20.85 N	77.82 2.92 -23.98 N	65.92 3.23 -11.05 N	63.51 4.19 -0.74 N
FRANKLIN_FALL_HYD 24054	31.05 0.21 0.00 N	21.64 0.11 0.00 N	19.00 0.08 0.00 N	18.66 0.11 0.00 N	17.42 0.10 0.00 N	25.25 0.16 0.00 N	39.12 0.22 0.00 N	51.40 0.42 0.00 N	54.06 0.44 0.00 N	55.49 0.56 0.00 N	56.22 0.77 0.00 N	54.10 0.34 0.00 N	59.06 0.25 0.00 N	60.69 0.09 0.00 N	78.34 0.13 0.00 N	102.86 0.59 0.00 N	91.57 1.10 0.00 N	66.53 1.04 0.00 N	57.33 0.55 0.00 N	55.83 0.68 0.00 N	52.64 0.71 0.00 N	51.62 0.70 0.00 N	52.57 0.92 0.00 N	59.56 0.98 0.00 N

FULTON COGEN____ 23766	30.30 -0.54 0.00 N	21.13 -0.39 0.00 N	18.59 -0.33 0.00 N	18.21 -0.34 0.00 N	17.00 -0.32 0.00 N	24.65 -0.44 0.00 N	38.26 -0.64 0.00 N	50.12 -0.85 0.00 N	52.75 -0.88 0.00 N	54.00 -0.92 0.00 N	54.53 -0.93 0.00 N	52.75 -1.00 0.00 N	57.70 -1.11 0.00 N	59.49 -1.11 0.00 N	76.65 -1.55 0.00 N	100.36 -1.92 0.00 N	88.81 -1.66 0.00 N	64.22 -1.27 0.00 N	55.60 -1.18 0.00 N	54.00 -1.15 0.00 N	50.79 -1.15 0.00 N	49.87 -1.05 0.00 N	50.53 -1.12 0.00 N	57.18 -1.39 0.00 N
Freeport____CT2 23818	33.06 1.85 -0.37 N	22.69 1.17 0.00 N	20.01 1.08 0.00 N	19.57 1.02 0.00 N	32.40 1.02 -14.06 N	51.83 1.52 -25.22 N	56.53 2.87 -14.76 N	61.56 3.88 -6.71 N	74.02 4.01 -16.38 N	77.82 3.80 -19.09 N	75.72 3.63 -16.63 N	81.90 4.34 -23.80 N	86.05 4.93 -22.32 N	111.74 4.98 -46.16 N	89.00 6.85 -3.94 N	110.03 7.76 0.00 N	96.33 5.86 0.00 N	74.34 4.09 -4.76 N	65.66 4.14 -4.74 N	68.85 3.94 -9.76 N	76.55 3.77 -20.85 N	78.43 3.53 -23.98 N	65.86 3.16 -11.05 N	63.26 3.95 -0.74 N
G.F.CEMENT____DRP 24184	33.44 2.61 0.00 N	23.49 1.97 0.00 N	20.64 1.71 0.00 N	20.23 1.68 0.00 N	18.85 1.53 0.00 N	27.65 2.56 0.00 N	42.62 3.73 0.00 N	55.71 4.74 0.00 N	58.22 4.59 0.00 N	59.94 5.02 0.00 N	60.11 4.66 0.00 N	58.55 4.80 0.00 N	64.02 5.21 0.00 N	66.57 5.97 0.00 N	85.34 7.13 0.00 N	110.94 8.67 0.00 N	98.68 8.21 0.00 N	71.26 5.78 0.00 N	61.66 4.87 0.00 N	60.25 5.10 0.00 N	56.95 5.02 0.00 N	55.49 4.58 0.00 N	56.94 5.30 0.00 N	64.53 5.95 0.00 N
GARDENVILLE____LBMP 24039	29.44 -1.40 0.00 N	20.40 -1.12 0.00 N	17.94 -0.98 0.00 N	17.52 -1.02 0.00 N	16.39 -0.93 0.00 N	23.69 -1.40 0.00 N	36.48 -2.42 0.00 N	49.78 -1.19 0.00 N	54.42 0.79 0.00 N	55.78 0.86 0.00 N	54.87 -0.58 0.00 N	51.64 -2.11 0.00 N	56.59 -2.22 0.00 N	58.21 -2.39 0.00 N	75.18 -3.03 0.00 N	98.23 -4.05 0.00 N	86.54 -3.93 0.00 N	61.43 -4.06 0.00 N	51.44 -5.35 0.00 N	49.59 -5.56 0.00 N	46.22 -5.71 0.00 N	45.50 -5.41 0.00 N	45.39 -6.26 0.00 N	51.64 -6.93 0.00 N
GENERAL____MILLS 23808	29.15 -1.68 0.00 N	20.14 -1.39 0.00 N	17.70 -1.22 0.00 N	17.36 -1.19 0.00 N	16.17 -1.15 0.00 N	23.41 -1.69 0.00 N	36.23 -2.66 0.00 N	47.61 -3.37 0.00 N	50.51 -3.11 0.00 N	52.01 -2.92 0.00 N	52.65 -2.81 0.00 N	50.77 -2.98 0.00 N	55.64 -3.17 0.00 N	57.33 -3.27 0.00 N	73.95 -4.26 0.00 N	96.97 -5.31 0.00 N	85.29 -5.18 0.00 N	61.83 -3.66 0.00 N	53.56 -3.23 0.00 N	51.71 -3.44 0.00 N	48.43 -3.51 0.00 N	47.52 -3.39 0.00 N	47.46 -4.18 0.00 N	53.77 -4.80 0.00 N
GE_PLASTICS____DRP 24183	32.21 1.38 0.00 N	22.58 1.06 0.00 N	19.81 0.88 0.00 N	19.40 0.86 0.00 N	18.15 0.83 0.00 N	26.32 1.23 0.00 N	40.69 1.79 0.00 N	53.18 2.21 0.00 N	55.77 2.14 0.00 N	57.15 2.22 0.00 N	57.63 2.18 0.00 N	55.89 2.14 0.00 N	61.05 2.24 0.00 N	62.95 2.35 0.00 N	80.95 2.74 0.00 N	105.80 3.53 0.00 N	94.06 3.59 0.00 N	68.16 2.67 0.00 N	59.15 2.37 0.00 N	57.77 2.62 0.00 N	54.61 2.68 0.00 N	53.54 2.63 0.00 N	54.78 3.14 0.00 N	62.16 3.58 0.00 N
GILBOA____1 23756	32.58 1.74 0.00 N	22.89 1.36 0.00 N	20.08 1.15 0.00 N	19.67 1.12 0.00 N	18.39 1.07 0.00 N	26.65 1.56 0.00 N	41.01 2.12 0.00 N	53.56 2.59 0.00 N	56.17 2.54 0.00 N	57.53 2.60 0.00 N	57.96 2.50 0.00 N	56.17 2.42 0.00 N	61.35 2.54 0.00 N	63.22 2.62 0.00 N	81.34 3.13 0.00 N	106.31 4.04 0.00 N	94.52 4.05 0.00 N	68.40 2.92 0.00 N	59.49 2.71 0.00 N	58.10 2.95 0.00 N	54.86 2.92 0.00 N	53.86 2.95 0.00 N	55.13 3.49 0.00 N	62.61 4.04 0.00 N
GILBOA____2 23757	32.58 1.74 0.00 N	22.89 1.36 0.00 N	20.08 1.15 0.00 N	19.67 1.12 0.00 N	18.39 1.07 0.00 N	26.65 1.56 0.00 N	41.01 2.12 0.00 N	53.56 2.59 0.00 N	56.17 2.54 0.00 N	57.53 2.60 0.00 N	57.96 2.50 0.00 N	56.17 2.42 0.00 N	61.35 2.54 0.00 N	63.22 2.62 0.00 N	81.34 3.13 0.00 N	106.31 4.04 0.00 N	94.52 4.05 0.00 N	68.40 2.92 0.00 N	59.49 2.71 0.00 N	58.10 2.95 0.00 N	54.86 2.92 0.00 N	53.86 2.95 0.00 N	55.13 3.49 0.00 N	62.61 4.04 0.00 N
GILBOA____3 23758	32.58 1.74 0.00 N	22.89 1.36 0.00 N	20.08 1.15 0.00 N	19.67 1.12 0.00 N	18.39 1.07 0.00 N	26.65 1.56 0.00 N	41.01 2.12 0.00 N	53.56 2.59 0.00 N	56.17 2.54 0.00 N	57.53 2.60 0.00 N	57.96 2.50 0.00 N	56.17 2.42 0.00 N	61.35 2.54 0.00 N	63.22 2.62 0.00 N	81.34 3.13 0.00 N	106.31 4.04 0.00 N	94.52 4.05 0.00 N	68.40 2.92 0.00 N	59.49 2.71 0.00 N	58.10 2.95 0.00 N	54.86 2.92 0.00 N	53.86 2.95 0.00 N	55.13 3.49 0.00 N	62.61 4.04 0.00 N
GILBOA____4 23759	32.58 1.74 0.00 N	22.89 1.36 0.00 N	20.08 1.15 0.00 N	19.67 1.12 0.00 N	18.39 1.07 0.00 N	26.65 1.56 0.00 N	41.01 2.12 0.00 N	53.56 2.59 0.00 N	56.17 2.54 0.00 N	57.53 2.60 0.00 N	57.96 2.50 0.00 N	56.17 2.42 0.00 N	61.35 2.54 0.00 N	63.22 2.62 0.00 N	81.34 3.13 0.00 N	106.31 4.04 0.00 N	94.52 4.05 0.00 N	68.40 2.92 0.00 N	59.49 2.71 0.00 N	58.10 2.95 0.00 N	54.86 2.92 0.00 N	53.86 2.95 0.00 N	55.13 3.49 0.00 N	62.61 4.04 0.00 N
GILBOA____ 23599	32.58 1.74 0.00 N	22.89 1.36 0.00 N	20.08 1.15 0.00 N	19.67 1.12 0.00 N	18.39 1.07 0.00 N	26.65 1.56 0.00 N	41.01 2.12 0.00 N	53.56 2.59 0.00 N	56.17 2.54 0.00 N	57.53 2.60 0.00 N	57.96 2.50 0.00 N	56.17 2.42 0.00 N	61.35 2.54 0.00 N	63.22 2.62 0.00 N	81.34 3.13 0.00 N	106.31 4.04 0.00 N	94.52 4.05 0.00 N	68.40 2.92 0.00 N	59.49 2.71 0.00 N	58.10 2.95 0.00 N	54.86 2.92 0.00 N	53.86 2.95 0.00 N	55.13 3.49 0.00 N	62.61 4.04 0.00 N
GINNA____ 23603	29.89 -0.95 0.00 N	20.81 -0.72 0.00 N	18.24 -0.69 0.00 N	17.88 -0.66 0.00 N	16.70 -0.62 0.00 N	24.30 -0.79 0.00 N	37.55 -1.35 0.00 N	49.53 -1.45 0.00 N	52.52 -1.11 0.00 N	53.92 -1.00 0.00 N	54.31 -1.15 0.00 N	51.84 -1.91 0.00 N	56.50 -2.31 0.00 N	58.19 -2.41 0.00 N	74.67 -3.54 0.00 N	98.17 -4.11 0.00 N	87.34 -3.13 0.00 N	63.36 -2.13 0.00 N	54.50 -2.28 0.00 N	53.02 -2.14 0.00 N	50.05 -1.88 0.00 N	49.20 -1.71 0.00 N	50.07 -1.57 0.00 N	56.64 -1.94 0.00 N
GLEN PARK____ 23778	31.98 1.15 0.00 N	22.30 0.77 0.00 N	19.59 0.66 0.00 N	19.18 0.63 0.00 N	17.92 0.60 0.00 N	26.06 0.97 0.00 N	40.65 1.76 0.00 N	53.36 2.39 0.00 N	56.12 2.49 0.00 N	57.48 2.56 0.00 N	58.09 2.64 0.00 N	55.76 2.01 0.00 N	60.91 2.10 0.00 N	62.77 2.17 0.00 N	80.96 2.75 0.00 N	106.38 4.10 0.00 N	94.99 4.52 0.00 N	68.59 3.10 0.00 N	58.92 2.14 0.00 N	57.42 2.27 0.00 N	54.14 2.21 0.00 N	53.21 2.30 0.00 N	53.91 2.26 0.00 N	60.70 2.12 0.00 N

GLENWOOD_IC_1_G1 23712	33.29 2.08 -0.37 N	22.85 1.33 0.00 N	20.11 1.18 0.00 N	19.65 1.10 0.00 N	32.45 1.07 -14.06 N	51.96 1.65 -25.22 N	56.72 3.07 -14.76 N	61.98 4.30 -6.71 N	74.60 4.59 -16.38 N	78.48 4.46 -19.09 N	76.71 4.62 -16.63 N	82.92 5.37 -23.80 N	86.93 5.80 -22.32 N	112.70 5.94 -46.16 N	90.12 7.98 -3.94 N	111.55 9.27 0.00 N	97.97 7.50 0.00 N	75.95 5.70 -4.76 N	66.95 5.42 -4.74 N	69.98 5.07 -9.76 N	77.67 4.89 -20.85 N	79.48 4.59 -23.98 N	66.73 4.04 -11.05 N	63.98 4.66 -0.74 N
GLENWOOD_IC_2_G1 23688	33.29 2.08 -0.37 N	22.85 1.33 0.00 N	20.11 1.18 0.00 N	19.65 1.10 0.00 N	32.45 1.07 -14.06 N	51.96 1.65 -25.22 N	56.72 3.07 -14.76 N	61.98 4.30 -6.71 N	74.60 4.59 -16.38 N	78.48 4.46 -19.09 N	76.71 4.62 -16.63 N	82.92 5.37 -23.80 N	86.93 5.80 -22.32 N	112.70 5.94 -46.16 N	90.12 7.98 -3.94 N	111.55 9.27 0.00 N	97.97 7.50 0.00 N	75.95 5.70 -4.76 N	66.95 5.42 -4.74 N	69.98 5.07 -9.76 N	77.67 4.89 -20.85 N	79.48 4.59 -23.98 N	66.73 4.04 -11.05 N	63.98 4.66 -0.74 N
GLENWOOD_IC_3_G1 23689	33.29 2.08 -0.37 N	22.85 1.33 0.00 N	20.11 1.18 0.00 N	19.65 1.10 0.00 N	32.45 1.07 -14.06 N	51.96 1.65 -25.22 N	56.72 3.07 -14.76 N	61.98 4.30 -6.71 N	74.60 4.59 -16.38 N	78.48 4.46 -19.09 N	76.71 4.62 -16.63 N	82.92 5.37 -23.80 N	86.93 5.80 -22.32 N	112.70 5.94 -46.16 N	90.12 7.98 -3.94 N	111.55 9.27 0.00 N	97.97 7.50 0.00 N	75.95 5.70 -4.76 N	66.95 5.42 -4.74 N	69.98 5.07 -9.76 N	77.67 4.89 -20.85 N	79.48 4.59 -23.98 N	66.73 4.04 -11.05 N	63.98 4.66 -0.74 N
GLENWOOD___4 23550	33.29 2.08 -0.37 N	22.85 1.33 0.00 N	20.11 1.18 0.00 N	19.65 1.10 0.00 N	32.45 1.07 -14.06 N	51.96 1.65 -25.22 N	56.72 3.07 -14.76 N	61.98 4.30 -6.71 N	74.60 4.59 -16.38 N	78.48 4.46 -19.09 N	76.71 4.62 -16.63 N	82.92 5.37 -23.80 N	86.93 5.80 -22.32 N	112.70 5.94 -46.16 N	90.12 7.98 -3.94 N	111.55 9.27 0.00 N	97.97 7.50 0.00 N	75.95 5.70 -4.76 N	66.95 5.42 -4.74 N	69.98 5.07 -9.76 N	77.67 4.89 -20.85 N	79.48 4.59 -23.98 N	66.73 4.04 -11.05 N	63.98 4.66 -0.74 N
GLENWOOD___5 23614	33.29 2.08 -0.37 N	22.85 1.33 0.00 N	20.11 1.18 0.00 N	19.65 1.10 0.00 N	32.45 1.07 -14.06 N	51.96 1.65 -25.22 N	56.72 3.07 -14.76 N	61.98 4.30 -6.71 N	74.60 4.59 -16.38 N	78.48 4.46 -19.09 N	76.71 4.62 -16.63 N	82.92 5.37 -23.80 N	86.93 5.80 -22.32 N	112.70 5.94 -46.16 N	90.12 7.98 -3.94 N	111.55 9.27 0.00 N	97.97 7.50 0.00 N	75.95 5.70 -4.76 N	66.95 5.42 -4.74 N	69.98 5.07 -9.76 N	77.67 4.89 -20.85 N	79.48 4.59 -23.98 N	66.73 4.04 -11.05 N	63.98 4.66 -0.74 N
GLOBAL GREEN_PORT_GT1 23814	33.39 2.19 -0.37 N	22.91 1.38 0.00 N	20.20 1.28 0.00 N	19.76 1.22 0.00 N	32.58 1.20 -14.06 N	52.14 1.83 -25.22 N	56.93 3.28 -14.76 N	62.02 4.34 -6.71 N	74.57 4.56 -16.38 N	78.19 4.17 -19.09 N	75.49 3.40 -16.63 N	81.40 3.85 -23.80 N	85.55 4.42 -22.32 N	111.04 4.28 -46.16 N	88.20 6.05 -3.94 N	108.95 6.68 0.00 N	95.25 4.78 0.00 N	73.76 3.50 -4.76 N	65.31 3.78 -4.74 N	68.51 3.59 -9.76 N	76.25 3.47 -20.85 N	78.24 3.34 -23.98 N	66.15 3.45 -11.05 N	64.10 4.78 -0.74 N
GOUDEY___7 23579	30.72 -0.12 0.00 N	21.58 0.06 0.00 N	19.09 0.16 0.00 N	18.59 0.05 0.00 N	17.46 0.14 0.00 N	25.30 0.21 0.00 N	39.34 0.44 0.00 N	51.27 0.29 0.00 N	53.56 -0.06 0.00 N	54.67 -0.25 0.00 N	55.66 0.21 0.00 N	54.86 1.11 0.00 N	60.12 1.31 0.00 N	61.90 1.30 0.00 N	80.19 1.98 0.00 N	104.23 1.95 0.00 N	91.95 1.48 0.00 N	66.73 1.24 0.00 N	58.17 1.39 0.00 N	56.44 1.29 0.00 N	53.07 1.13 0.00 N	52.29 1.37 0.00 N	52.83 1.19 0.00 N	59.92 1.35 0.00 N
GOUDEY___8 23580	30.64 -0.19 0.00 N	21.56 0.04 0.00 N	19.07 0.14 0.00 N	18.57 0.03 0.00 N	17.44 0.12 0.00 N	25.26 0.17 0.00 N	39.20 0.31 0.00 N	51.08 0.11 0.00 N	53.44 -0.18 0.00 N	54.55 -0.37 0.00 N	55.52 0.07 0.00 N	54.71 0.96 0.00 N	59.96 1.15 0.00 N	61.73 1.13 0.00 N	79.98 1.77 0.00 N	103.97 1.69 0.00 N	91.72 1.25 0.00 N	66.57 1.08 0.00 N	58.02 1.23 0.00 N	56.30 1.15 0.00 N	52.94 1.01 0.00 N	52.23 1.32 0.00 N	52.86 1.22 0.00 N	60.09 1.52 0.00 N
GOWANUS_GT_1_GRP 23732	81.35 1.82 -48.69 N	66.04 1.15 -43.36 N	19.92 0.99 0.00 N	19.46 0.91 0.00 N	18.19 0.86 0.00 N	26.44 1.35 0.00 N	73.85 2.69 -32.27 N	79.34 3.60 -24.76 N	92.13 3.76 -34.74 N	76.94 3.06 -18.95 N	76.60 3.18 -17.97 N	68.65 3.64 -11.26 N	239.42 4.36 -176.24 N	86.95 4.37 -21.98 N	175.76 6.30 -91.26 N	191.06 6.90 -81.88 N	192.42 6.36 -95.59 N	190.30 4.32 -120.50 N	192.01 4.12 -131.11 N	267.96 3.66 -209.15 N	277.87 3.52 -222.41 N	193.40 3.30 -139.19 N	161.60 2.98 -106.98 N	160.91 3.47 -98.87 N
GOWANUS_GT_2_GRP 23617	81.36 1.83 -48.69 N	66.05 1.16 -43.36 N	19.93 1.00 0.00 N	19.47 0.92 0.00 N	18.19 0.87 0.00 N	26.45 1.36 0.00 N	73.88 2.71 -32.27 N	79.37 3.64 -24.76 N	92.17 3.80 -34.74 N	77.52 3.65 -18.95 N	77.18 3.75 -17.97 N	68.88 3.87 -11.26 N	239.50 4.45 -176.24 N	86.74 4.16 -21.98 N	175.57 6.11 -91.26 N	191.31 7.15 -81.88 N	192.02 5.96 -95.59 N	190.04 4.06 -120.50 N	191.65 3.75 -131.11 N	267.50 3.19 -209.15 N	277.43 3.08 -222.41 N	193.04 2.94 -139.19 N	161.26 2.64 -106.98 N	160.51 3.06 -98.87 N
GOWANUS_GT_3_GRP 23618	81.35 1.82 -48.69 N	66.04 1.15 -43.36 N	19.92 0.99 0.00 N	19.46 0.91 0.00 N	18.19 0.86 0.00 N	26.44 1.35 0.00 N	73.85 2.69 -32.27 N	79.34 3.60 -24.76 N	92.13 3.76 -34.74 N	76.94 3.06 -18.95 N	76.60 3.18 -17.97 N	68.65 3.64 -11.26 N	239.42 4.36 -176.24 N	86.95 4.37 -21.98 N	175.76 6.30 -91.26 N	191.06 6.90 -81.88 N	192.42 6.36 -95.59 N	190.30 4.32 -120.50 N	192.01 4.12 -131.11 N	267.96 3.66 -209.15 N	277.87 3.52 -222.41 N	193.40 3.30 -139.19 N	161.60 2.98 -106.98 N	160.91 3.47 -98.87 N
GOWANUS_GT_4_GRP 23751	81.36 1.83 -48.69 N	66.05 1.16 -43.36 N	19.93 1.00 0.00 N	19.47 0.92 0.00 N	18.19 0.87 0.00 N	26.45 1.36 0.00 N	73.88 2.71 -32.27 N	79.37 3.64 -24.76 N	92.17 3.80 -34.74 N	77.52 3.65 -18.95 N	77.18 3.75 -17.97 N	68.88 3.87 -11.26 N	239.50 4.45 -176.24 N	86.74 4.16 -21.98 N	175.57 6.11 -91.26 N	191.31 7.15 -81.88 N	192.02 5.96 -95.59 N	190.04 4.06 -120.50 N	191.65 3.75 -131.11 N	267.50 3.19 -209.15 N	277.43 3.08 -222.41 N	193.04 2.94 -139.19 N	161.26 2.64 -106.98 N	160.51 3.06 -98.87 N
GOWANUS_GT1_1 24077	81.35 1.82 -48.69 N	66.04 1.15 -43.36 N	19.92 0.99 0.00 N	19.46 0.91 0.00 N	18.19 0.86 0.00 N	26.44 1.35 0.00 N	73.85 2.69 -32.27 N	79.34 3.60 -24.76 N	92.13 3.76 -34.74 N	76.94 3.06 -18.95 N	76.60 3.18 -17.97 N	68.65 3.64 -11.26 N	239.42 4.36 -176.24 N	86.95 4.37 -21.98 N	175.76 6.30 -91.26 N	191.06 6.90 -81.88 N	192.42 6.36 -95.59 N	190.30 4.32 -120.50 N	192.01 4.12 -131.11 N	267.96 3.66 -209.15 N	277.87 3.52 -222.41 N	193.40 3.30 -139.19 N	161.60 2.98 -106.98 N	160.91 3.47 -98.87 N

24078	81.35	66.04	19.92	19.46	18.19	26.44	73.85	79.34	92.13	76.94	76.60	68.65	239.42	86.95	175.76	191.06	192.42	190.30	192.01	267.96	277.87	193.40	161.60	160.91
	1.82	1.15	0.99	0.91	0.86	1.35	2.69	3.60	3.76	3.06	3.18	3.64	4.36	4.37	6.30	6.90	6.36	4.32	4.12	3.66	3.52	3.30	2.98	3.47
	-48.69	-43.36	0.00	0.00	0.00	0.00	-32.27	-24.76	-34.74	-18.95	-17.97	-11.26	-176.24	-21.98	-91.26	-81.88	-95.59	-120.50	-131.11	-209.15	-222.41	-139.19	-106.98	-98.87
	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	81.35	66.04	19.92	19.46	18.19	26.44	73.85	79.34	92.13	76.94	76.60	68.65	239.42	86.95	175.76	191.06	192.42	190.30	192.01	267.96	277.87	193.40	161.60	160.91
	1.82	1.15	0.99	0.91	0.86	1.35	2.69	3.60	3.76	3.06	3.18	3.64	4.36	4.37	6.30	6.90	6.36	4.32	4.12	3.66	3.52	3.30	2.98	3.47
	-48.69	-43.36	0.00	0.00	0.00	0.00	-32.27	-24.76	-34.74	-18.95	-17.97	-11.26	-176.24	-21.98	-91.26	-81.88	-95.59	-120.50	-131.11	-209.15	-222.41	-139.19	-106.98	-98.87
	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	81.35	66.04	19.92	19.46	18.19	26.44	73.85	79.34	92.13	76.94	76.60	68.65	239.42	86.95	175.76	191.06	192.42	190.30	192.01	267.96	277.87	193.40	161.60	160.91
	1.82	1.15	0.99	0.91	0.86	1.35	2.69	3.60	3.76	3.06	3.18	3.64	4.36	4.37	6.30	6.90	6.36	4.32	4.12	3.66	3.52	3.30	2.98	3.47
	-48.69	-43.36	0.00	0.00	0.00	0.00	-32.27	-24.76	-34.74	-18.95	-17.97	-11.26	-176.24	-21.98	-91.26	-81.88	-95.59	-120.50	-131.11	-209.15	-222.41	-139.19	-106.98	-98.87
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT1_5 24084	81.35	66.04	19.92	19.46	18.19	26.44	73.85	79.34	92.13	76.94	76.60	68.65	239.42	86.95	175.76	191.06	192.42	190.30	192.01	267.96	277.87	193.40	161.60	160.91
	1.82	1.15	0.99	0.91	0.86	1.35	2.69	3.60	3.76	3.06	3.18	3.64	4.36	4.37	6.30	6.90	6.36	4.32	4.12	3.66	3.52	3.30	2.98	3.47
	-48.69	-43.36	0.00	0.00	0.00	0.00	-32.27	-24.76	-34.74	-18.95	-17.97	-11.26	-176.24	-21.98	-91.26	-81.88	-95.59	-120.50	-131.11	-209.15	-222.41	-139.19	-106.98	-98.87
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT1_6 24111	81.35	66.04	19.92	19.46	18.19	26.44	73.85	79.34	92.13	76.94	76.60	68.65	239.42	86.95	175.76	191.06	192.42	190.30	192.01	267.96	277.87	193.40	161.60	160.91
	1.82	1.15	0.99	0.91	0.86	1.35	2.69	3.60	3.76	3.06	3.18	3.64	4.36	4.37	6.30	6.90	6.36	4.32	4.12	3.66	3.52	3.30	2.98	3.47
	-48.69	-43.36	0.00	0.00	0.00	0.00	-32.27	-24.76	-34.74	-18.95	-17.97	-11.26	-176.24											

GOWANUS_GT2_7 24120	81.36 1.83 -48.69 N	66.05 1.16 -43.36 N	19.93 1.00 0.00 N	19.47 0.92 0.00 N	18.19 0.87 0.00 N	26.45 1.36 0.00 N	73.88 2.71 -32.27 N	79.37 3.64 -24.76 N	92.17 3.80 -34.74 N	77.52 3.65 -18.95 N	77.18 3.75 -17.97 N	68.88 3.87 -11.26 N	239.50 4.45 -176.24 N	86.74 4.16 -21.98 N	175.57 6.11 -91.26 N	191.31 7.15 -81.88 N	192.02 5.96 -95.59 N	190.04 4.06 -120.50 N	191.65 3.75 -131.11 N	267.50 3.19 -209.15 N	277.43 3.08 -222.41 N	193.04 2.94 -139.19 N	161.26 2.64 -106.98 N	160.51 3.06 -98.87 N
GOWANUS_GT2_8 24121	81.36 1.83 -48.69 N	66.05 1.16 -43.36 N	19.93 1.00 0.00 N	19.47 0.92 0.00 N	18.19 0.87 0.00 N	26.45 1.36 0.00 N	73.88 2.71 -32.27 N	79.37 3.64 -24.76 N	92.17 3.80 -34.74 N	77.52 3.65 -18.95 N	77.18 3.75 -17.97 N	68.88 3.87 -11.26 N	239.50 4.45 -176.24 N	86.74 4.16 -21.98 N	175.57 6.11 -91.26 N	191.31 7.15 -81.88 N	192.02 5.96 -95.59 N	190.04 4.06 -120.50 N	191.65 3.75 -131.11 N	267.50 3.19 -209.15 N	277.43 3.08 -222.41 N	193.04 2.94 -139.19 N	161.26 2.64 -106.98 N	160.51 3.06 -98.87 N
GOWANUS_GT3_1 24122	81.35 1.82 -48.69 N	66.04 1.15 -43.36 N	19.92 0.99 0.00 N	19.46 0.91 0.00 N	18.19 0.86 0.00 N	26.44 1.35 0.00 N	73.85 2.69 -32.27 N	79.34 3.60 -24.76 N	92.13 3.76 -34.74 N	76.94 3.06 -18.95 N	76.60 3.18 -17.97 N	68.65 3.64 -11.26 N	239.42 4.36 -176.24 N	86.95 4.37 -21.98 N	175.76 6.30 -91.26 N	191.06 6.90 -81.88 N	192.42 6.36 -95.59 N	190.30 4.32 -120.50 N	192.01 4.12 -131.11 N	267.96 3.66 -209.15 N	277.87 3.52 -222.41 N	193.40 3.30 -139.19 N	161.60 2.98 -106.98 N	160.91 3.47 -98.87 N
GOWANUS_GT3_2 24123	81.35 1.82 -48.69 N	66.04 1.15 -43.36 N	19.92 0.99 0.00 N	19.46 0.91 0.00 N	18.19 0.86 0.00 N	26.44 1.35 0.00 N	73.85 2.69 -32.27 N	79.34 3.60 -24.76 N	92.13 3.76 -34.74 N	76.94 3.06 -18.95 N	76.60 3.18 -17.97 N	68.65 3.64 -11.26 N	239.42 4.36 -176.24 N	86.95 4.37 -21.98 N	175.76 6.30 -91.26 N	191.06 6.90 -81.88 N	192.42 6.36 -95.59 N	190.30 4.32 -120.50 N	192.01 4.12 -131.11 N	267.96 3.66 -209.15 N	277.87 3.52 -222.41 N	193.40 3.30 -139.19 N	161.60 2.98 -106.98 N	160.91 3.47 -98.87 N
GOWANUS_GT3_3 24124	81.35 1.82 -48.69 N	66.04 1.15 -43.36 N	19.92 0.99 0.00 N	19.46 0.91 0.00 N	18.19 0.86 0.00 N	26.44 1.35 0.00 N	73.85 2.69 -32.27 N	79.34 3.60 -24.76 N	92.13 3.76 -34.74 N	76.94 3.06 -18.95 N	76.60 3.18 -17.97 N	68.65 3.64 -11.26 N	239.42 4.36 -176.24 N	86.95 4.37 -21.98 N	175.76 6.30 -91.26 N	191.06 6.90 -81.88 N	192.42 6.36 -95.59 N	190.30 4.32 -120.50 N	192.01 4.12 -131.11 N	267.96 3.66 -209.15 N	277.87 3.52 -222.41 N	193.40 3.30 -139.19 N	161.60 2.98 -106.98 N	160.91 3.47 -98.87 N
GOWANUS_GT3_4 24125	81.35 1.82 -48.69 N	66.04 1.15 -43.36 N	19.92 0.99 0.00 N	19.46 0.91 0.00 N	18.19 0.86 0.00 N	26.44 1.35 0.00 N	73.85 2.69 -32.27 N	79.34 3.60 -24.76 N	92.13 3.76 -34.74 N	76.94 3.06 -18.95 N	76.60 3.18 -17.97 N	68.65 3.64 -11.26 N	239.42 4.36 -176.24 N	86.95 4.37 -21.98 N	175.76 6.30 -91.26 N	191.06 6.90 -81.88 N	192.42 6.36 -95.59 N	190.30 4.32 -120.50 N	192.01 4.12 -131.11 N	267.96 3.66 -209.15 N	277.87 3.52 -222.41 N	193.40 3.30 -139.19 N	161.60 2.98 -106.98 N	160.91 3.47 -98.87 N
GOWANUS_GT																								

GOWANUS_GT4_4 24133	81.36 1.83 -48.69 N	66.05 1.16 -43.36 N	19.93 1.00 0.00 N	19.47 0.92 0.00 N	18.19 0.87 0.00 N	26.45 1.36 0.00 N	73.88 2.71 -32.27 N	79.37 3.64 -24.76 N	92.17 3.80 -34.74 N	77.52 3.65 -18.95 N	77.18 3.75 -17.97 N	68.88 3.87 -11.26 N	239.50 4.45 -176.24 N	86.74 4.16 -21.98 N	175.57 6.11 -91.26 N	191.31 7.15 -81.88 N	192.02 5.96 -95.59 N	190.04 4.06 -120.50 N	191.65 3.75 -131.11 N	267.50 3.19 -209.15 N	277.43 3.08 -222.41 N	193.04 2.94 -139.19 N	161.26 2.64 -106.98 N	160.51 3.06 -98.87 N
GOWANUS_GT4_5 24134	81.36 1.83 -48.69 N	66.05 1.16 -43.36 N	19.93 1.00 0.00 N	19.47 0.92 0.00 N	18.19 0.87 0.00 N	26.45 1.36 0.00 N	73.88 2.71 -32.27 N	79.37 3.64 -24.76 N	92.17 3.80 -34.74 N	77.52 3.65 -18.95 N	77.18 3.75 -17.97 N	68.88 3.87 -11.26 N	239.50 4.45 -176.24 N	86.74 4.16 -21.98 N	175.57 6.11 -91.26 N	191.31 7.15 -81.88 N	192.02 5.96 -95.59 N	190.04 4.06 -120.50 N	191.65 3.75 -131.11 N	267.50 3.19 -209.15 N	277.43 3.08 -222.41 N	193.04 2.94 -139.19 N	161.26 2.64 -106.98 N	160.51 3.06 -98.87 N
GOWANUS_GT4_6 24135	81.36 1.83 -48.69 N	66.05 1.16 -43.36 N	19.93 1.00 0.00 N	19.47 0.92 0.00 N	18.19 0.87 0.00 N	26.45 1.36 0.00 N	73.88 2.71 -32.27 N	79.37 3.64 -24.76 N	92.17 3.80 -34.74 N	77.52 3.65 -18.95 N	77.18 3.75 -17.97 N	68.88 3.87 -11.26 N	239.50 4.45 -176.24 N	86.74 4.16 -21.98 N	175.57 6.11 -91.26 N	191.31 7.15 -81.88 N	192.02 5.96 -95.59 N	190.04 4.06 -120.50 N	191.65 3.75 -131.11 N	267.50 3.19 -209.15 N	277.43 3.08 -222.41 N	193.04 2.94 -139.19 N	161.26 2.64 -106.98 N	160.51 3.06 -98.87 N
GOWANUS_GT4_7 24136	81.36 1.83 -48.69 N	66.05 1.16 -43.36 N	19.93 1.00 0.00 N	19.47 0.92 0.00 N	18.19 0.87 0.00 N	26.45 1.36 0.00 N	73.88 2.71 -32.27 N	79.37 3.64 -24.76 N	92.17 3.80 -34.74 N	77.52 3.65 -18.95 N	77.18 3.75 -17.97 N	68.88 3.87 -11.26 N	239.50 4.45 -176.24 N	86.74 4.16 -21.98 N	175.57 6.11 -91.26 N	191.31 7.15 -81.88 N	192.02 5.96 -95.59 N	190.04 4.06 -120.50 N	191.65 3.75 -131.11 N	267.50 3.19 -209.15 N	277.43 3.08 -222.41 N	193.04 2.94 -139.19 N	161.26 2.64 -106.98 N	160.51 3.06 -98.87 N
GOWANUS_GT4_8 24137	81.36 1.83 -48.69 N	66.05 1.16 -43.36 N	19.93 1.00 0.00 N	19.47 0.92 0.00 N	18.19 0.87 0.00 N	26.45 1.36 0.00 N	73.88 2.71 -32.27 N	79.37 3.64 -24.76 N	92.17 3.80 -34.74 N	77.52 3.65 -18.95 N	77.18 3.75 -17.97 N	68.88 3.87 -11.26 N	239.50 4.45 -176.24 N	86.74 4.16 -21.98 N	175.57 6.11 -91.26 N	191.31 7.15 -81.88 N	192.02 5.96 -95.59 N	190.04 4.06 -120.50 N	191.65 3.75 -131.11 N	267.50 3.19 -209.15 N	277.43 3.08 -222.41 N	193.04 2.94 -139.19 N	161.26 2.64 -106.98 N	160.51 3.06 -98.87 N
GRAHMSVILLE___HY 23607	32.20 1.37 0.00 N	22.43 0.91 0.00 N	19.73 0.80 0.00 N	19.28 0.73 0.00 N	18.02 0.70 0.00 N	26.18 1.09 0.00 N	41.10 2.20 0.00 N	54.12 3.15 0.00 N	56.94 3.31 0.00 N	58.32 3.40 0.00 N	59.08 3.63 0.00 N	58.02 4.27 0.00 N	63.66 4.85 0.00 N	65.61 5.01 0.00 N	85.10 6.89 0.00 N	110.84 8.57 0.00 N	97.72 7.25 0.00 N	70.57 5.08 0.00 N	61.40 4.62 0.00 N	59.51 4.35 0.00 N	56.15 4.22 0.00 N	54.84 3.93 0.00 N	54.88 3.24 0.00 N	61.97 3.40 0.00 N
GREENIDGE___3 23582	29.29 -1.55 0.00 N	20.70 -0.82 0.00 N	18.39 -0.54 0.00 N	17.95 -0.60 0.00 N	16.79 -0.53 0.00 N	24.13 -0.96 0.00 N	37.30 -1.60 0.00 N	48.03 -2.94 0.00 N	50.30 -3.33 0.00 N	51.65 -3.28 0.00 N	52.47 -2.99 0.00 N	50.89 -2.86 0.00 N	55.50 -3.31 0.00 N	57.00 -3.60 0.00 N	74.18 -4.03 0.00 N	97.15 -5.12 0.00 N	85.62 -4.85 0.00 N	62.33 -3.16 0.00 N	54.26 -2.53 0.00 N	52.51 -2.64 0.00 N	49.34 -2.59 0.00 N	48.45 -2.46 0.00 N	48.61 -3.03 0.00 N	54.77 -3.80 0.00 N
GREENIDGE___4 23583	29.19 -1.65 0.00 N	20.67 -0.86 0.00 N	18.33 -0.59 0.00 N	17.89 -0.65 0.00 N	16.75 -0.57 0.00 N	24.13 -0.96 0.00 N	37.23 -1.67 0.00 N	47.82 -3.15 0.00 N	50.07 -3.56 0.00 N	51.41 -3.52 0.00 N	52.23 -3.22 0.00 N	50.69 -3.06 0.00 N	55.37 -3.44 0.00 N	56.91 -3.69 0.00 N	73.87 -4.34 0.00 N	96.70 -5.57 0.00 N	85.25 -5.22 0.00 N	62.07 -3.42 0.00 N	54.03 -2.75 0.00 N	52.30 -2.85 0.00 N	49.14 -2.79 0.00 N	48.26 -2.66 0.00 N	48.41 -3.24 0.00 N	54.56 -4.02 0.00 N
HARZA MOOSE___RIVER 24016	31.76 0.92 0.00 N	22.17 0.64 0.00 N	19.50 0.57 0.00 N	19.09 0.55 0.00 N	17.85 0.52 0.00 N	25.89 0.80 0.00 N	40.26 1.36 0.00 N	52.83 1.85 0.00 N	55.56 1.93 0.00 N	56.91 1.98 0.00 N	57.45 1.99 0.00 N	55.48 1.73 0.00 N	60.65 1.84 0.00 N	62.50 1.90 0.00 N	80.65 2.45 0.00 N	105.63 3.36 0.00 N	93.79 3.32 0.00 N	67.84 2.35 0.00 N	58.61 1.83 0.00 N	57.01 1.86 0.00 N	53.72 1.79 0.00 N	52.71 1.80 0.00 N	53.42 1.77 0.00 N	60.36 1.79 0.00 N
HEMPSTEAD___ 23647	32.97 1.77 -0.37 N	22.64 1.12 0.00 N	19.96 1.03 0.00 N	19.52 0.98 0.00 N	32.35 0.96 -14.06 N	51.80 1.49 -25.22 N	56.49 2.83 -14.76 N	61.53 3.85 -6.71 N	74.01 4.00 -16.38 N	77.85 3.83 -19.09 N	75.86 3.78 -16.63 N	82.02 4.47 -23.80 N	86.17 5.05 -22.32 N	111.88 5.12 -46.16 N	89.19 7.04 -3.94 N	110.41 8.14 0.00 N	96.78 6.31 0.00 N	74.68 4.43 -4.76 N	65.89 4.36 -4.74 N	69.03 4.12 -9.76 N	76.72 3.94 -20.85 N	78.53 3.63 -23.98 N	65.93 3.24 -11.05 N	63.29 3.97 -0.74 N
HICKLING___1 23621	30.98 0.14 0.00 N	21.70 0.17 0.00 N	19.18 0.25 0.00 N	18.69 0.14 0.00 N	17.54 0.21 0.00 N	25.40 0.31 0.00 N	39.70 0.80 0.00 N	52.19 1.21 0.00 N	54.93 1.30 0.00 N	56.14 1.21 0.00 N	56.90 1.44 0.00 N	55.57 1.82 0.00 N	60.89 2.08 0.00 N	62.62 2.02 0.00 N	81.24 3.03 0.00 N	105.69 3.42 0.00 N	93.09 2.62 0.00 N	67.44 1.95 0.00 N	58.59 1.81 0.00 N	56.73 1.58 0.00 N	53.26 1.33 0.00 N	52.31 1.40 0.00 N	52.40 0.75 0.00 N	58.90 0.32 0.00 N
HICKLING___2 23622	30.98 0.15 0.00 N	21.70 0.18 0.00 N	19.18 0.26 0.00 N	18.69 0.15 0.00 N	17.54 0.22 0.00 N	25.41 0.32 0.00 N	39.71 0.81 0.00 N	52.20 1.22 0.00 N	54.94 1.31 0.00 N	56.15 1.22 0.00 N	56.91 1.45 0.00 N	55.58 1.83 0.00 N	60.91 2.10 0.00 N	62.63 2.03 0.00 N	81.25 3.04 0.00 N	105.71 3.44 0.00 N	93.10 2.63 0.00 N	67.46 1.97 0.00 N	58.61 1.82 0.00 N	56.74 1.59 0.00 N	53.28 1.34 0.00 N	52.33 1.41 0.00 N	52.41 0.77 0.00 N	58.91 0.33 0.00 N
HIGH FALLS___HY 23754	31.57 0.73 0.00 N	22.05 0.52 0.00 N	19.39 0.46 0.00 N	18.97 0.43 0.00 N	17.74 0.42 0.00 N	25.71 0.62 0.00 N	39.92 1.02 0.00 N	52.39 1.41 0.00 N	55.35 1.72 0.00 N	56.81 1.88 0.00 N	57.36 1.91 0.00 N	55.97 2.22 0.00 N	61.40 2.59 0.00 N	63.03 2.43 0.00 N	81.47 3.26 0.00 N	106.33 4.05 0.00 N	93.84 3.37 0.00 N	67.77 2.28 0.00 N	58.90 2.12 0.00 N	57.42 2.27 0.00 N	54.08 2.15 0.00 N	52.90 1.98 0.00 N	53.30 1.66 0.00 N	60.29 1.71 0.00 N

23639	31.46 0.62 0.00 N	21.91 0.39 0.00 N	19.29 0.36 0.00 N	18.86 0.31 0.00 N	17.63 0.31 0.00 N	25.57 0.48 0.00 N	40.00 1.10 0.00 N	52.58 1.60 0.00 N	55.34 1.71 0.00 N	56.60 1.67 0.00 N	57.27 1.81 0.00 N	56.16 2.41 0.00 N	61.57 2.76 0.00 N	63.41 2.81 0.00 N	82.22 4.02 0.00 N	106.98 4.71 0.00 N	94.22 3.75 0.00 N	68.04 2.55 0.00 N	59.22 2.43 0.00 N	57.38 2.23 0.00 N	54.09 2.16 0.00 N	52.89 1.97 0.00 N	53.09 1.45 0.00 N	60.17 1.59 0.00 N
HOLTSVIL 1-5___GRP1 24031	33.40 2.19 -0.37 N	22.91 1.39 0.00 N	20.21 1.28 0.00 N	19.76 1.22 0.00 N	32.58 1.20 -14.06 N	52.13 1.82 -25.22 N	56.92 3.26 -14.76 N	61.97 4.29 -6.71 N	74.50 4.49 -16.38 N	78.14 4.12 -19.09 N	75.65 3.56 -16.63 N	81.67 4.12 -23.80 N	85.86 4.73 -22.32 N	111.45 4.69 -46.16 N	88.72 6.57 -3.94 N	109.64 7.37 0.00 N	95.85 5.38 0.00 N	74.09 3.84 -4.76 N	65.58 4.05 -4.74 N	68.77 3.86 -9.76 N	76.51 3.73 -20.85 N	78.40 3.50 -23.98 N	66.14 3.44 -11.05 N	64.04 4.72 -0.74 N
HOLTSVIL6-10___GRP2 24032	33.40 2.19 -0.37 N	22.91 1.39 0.00 N	20.21 1.28 0.00 N	19.76 1.22 0.00 N	32.58 1.20 -14.06 N	52.13 1.82 -25.22 N	56.92 3.26 -14.76 N	61.97 4.29 -6.71 N	74.50 4.49 -16.38 N	78.14 4.12 -19.09 N	75.65 3.56 -16.63 N	81.67 4.12 -23.80 N	85.86 4.73 -22.32 N	111.45 4.69 -46.16 N	88.72 6.57 -3.94 N	109.64 7.37 0.00 N	95.85 5.38 0.00 N	74.09 3.84 -4.76 N	65.58 4.05 -4.74 N	68.77 3.86 -9.76 N	76.51 3.73 -20.85 N	78.40 3.50 -23.98 N	66.14 3.44 -11.05 N	64.04 4.72 -0.74 N
HOLTSVILLE_IC_1 23690	33.40 2.19 -0.37 N	22.91 1.39 0.00 N	20.21 1.28 0.00 N	19.76 1.22 0.00 N	32.58 1.20 -14.06 N	52.13 1.82 -25.22 N	56.92 3.26 -14.76 N	61.97 4.29 -6.71 N	74.50 4.49 -16.38 N	78.14 4.12 -19.09 N	75.65 3.56 -16.63 N	81.67 4.12 -23.80 N	85.86 4.73 -22.32 N	111.45 4.69 -46.16 N	88.72 6.57 -3.94 N	109.64 7.37 0.00 N	95.85 5.38 0.00 N	74.09 3.84 -4.76 N	65.58 4.05 -4.74 N	68.77 3.86 -9.76 N	76.51 3.73 -20.85 N	78.40 3.50 -23.98 N	66.14 3.44 -11.05 N	64.04 4.72 -0.74 N
HOLTSVILLE_IC_10 23699	33.40 2.19 -0.37 N	22.91 1.39 0.00 N	20.21 1.28 0.00 N	19.76 1.22 0.00 N	32.58 1.20 -14.06 N	52.13 1.82 -25.22 N	56.92 3.26 -14.76 N	61.97 4.29 -6.71 N	74.50 4.49 -16.38 N	78.14 4.12 -19.09 N	75.65 3.56 -16.63 N	81.67 4.12 -23.80 N	85.86 4.73 -22.32 N	111.45 4.69 -46.16 N	88.72 6.57 -3.94 N	109.64 7.37 0.00 N	95.85 5.38 0.00 N	74.09 3.84 -4.76 N	65.58 4.05 -4.74 N	68.77 3.86 -9.76 N	76.51 3.73 -20.85 N	78.40 3.50 -23.98 N	66.14 3.44 -11.05 N	64.04 4.72 -0.74 N
HOLTSVILLE_IC_2 23691	33.40 2.19 -0.37 N	22.91 1.39 0.00 N	20.21 1.28 0.00 N	19.76 1.22 0.00 N	32.58 1.20 -14.06 N	52.13 1.82 -25.22 N	56.92 3.26 -14.76 N	61.97 4.29 -6.71 N	74.50 4.49 -16.38 N	78.14 4.12 -19.09 N	75.65 3.56 -16.63 N	81.67 4.12 -23.80 N	85.86 4.73 -22.32 N	111.45 4.69 -46.16 N	88.72 6.57 -3.94 N	109.64 7.37 0.00 N	95.85 5.38 0.00 N	74.09 3.84 -4.76 N	65.58 4.05 -4.74 N	68.77 3.86 -9.76 N	76.51 3.73 -20.85 N	78.40 3.50 -23.98 N	66.14 3.44 -11.05 N	64.04 4.72 -0.74 N
HOLTSVILLE_IC_3 23692	33.40 2.19 -0.37 N	22.91 1.39 0.00 N	20.21 1.28 0.00 N	19.76 1.22 0.00 N	32.58 1.20 -14.06 N	52.13 1.82 -25.22 N	56.92 3.26 -14																	

HQ_GEN_CEDARS 23644	31.88 1.04 0.00 N	22.15 0.62 0.00 N	19.51 0.58 0.00 N	19.15 0.60 0.00 N	17.88 0.56 0.00 N	25.97 0.87 0.00 N	40.27 1.37 0.00 N	53.01 2.04 0.00 N	55.53 1.91 0.00 N	56.93 2.00 0.00 N	57.72 2.26 0.00 N	55.36 1.61 0.00 N	60.33 1.52 0.00 N	61.99 1.39 0.00 N	79.79 1.58 0.00 N	104.87 2.59 0.00 N	93.68 3.21 0.00 N	67.96 2.47 0.00 N	58.30 1.52 0.00 N	56.75 1.60 0.00 N	53.55 1.61 0.00 N	52.98 2.07 0.00 N	53.79 2.15 0.00 N	60.97 2.39 0.00 N
HQ_GEN_CHAT DC 23651	45.01 0.03 -18.17 N	28.01 -0.02 -4.88 N	18.69 -0.24 0.00 N	18.36 -0.18 0.00 N	17.14 -0.18 0.00 N	24.81 -0.28 0.00 N	38.35 -0.55 0.00 N	50.33 -0.65 0.00 N	52.93 -0.70 0.00 N	54.23 -0.69 0.00 N	54.93 -0.52 0.00 N	52.99 -0.76 0.00 N	57.88 -0.93 0.00 N	59.51 -1.09 0.00 N	76.80 -1.40 0.00 N	100.74 -1.53 0.00 N	89.44 -1.03 0.00 N	65.03 -0.46 0.00 N	56.18 -0.60 0.00 N	54.65 -0.50 0.00 N	51.49 -0.44 0.00 N	50.47 -0.44 0.00 N	55.00 0.11 -1.96 N	53.38 -0.11 -0.42 N
HUDAV+59+74_TH_GRP 23620	32.37 1.53 0.00 N	22.48 0.96 0.00 N	19.75 0.83 0.00 N	19.29 0.75 0.00 N	18.04 0.72 0.00 N	26.22 1.13 0.00 N	41.23 2.34 0.00 N	54.29 3.32 0.00 N	57.18 3.55 0.00 N	58.46 3.53 0.00 N	59.05 3.60 0.00 N	57.88 4.13 0.00 N	63.49 4.68 0.00 N	65.44 4.84 0.00 N	84.97 6.76 0.00 N	110.37 8.09 0.00 N	97.10 6.63 0.00 N	70.02 4.53 0.00 N	60.83 4.05 0.00 N	58.83 3.67 0.00 N	55.49 3.55 0.00 N	54.24 3.32 0.00 N	54.59 2.94 0.00 N	62.03 3.46 0.00 N
HUDSON AVE_GT_3 23810	32.37 1.53 0.00 N	22.48 0.96 0.00 N	19.75 0.83 0.00 N	19.29 0.75 0.00 N	18.04 0.72 0.00 N	26.22 1.13 0.00 N	41.23 2.34 0.00 N	54.29 3.32 0.00 N	57.18 3.55 0.00 N	58.46 3.53 0.00 N	59.05 3.60 0.00 N	57.88 4.13 0.00 N	63.49 4.68 0.00 N	65.44 4.84 0.00 N	84.97 6.76 0.00 N	110.37 8.09 0.00 N	97.10 6.63 0.00 N	70.02 4.53 0.00 N	60.83 4.05 0.00 N	58.83 3.67 0.00 N	55.49 3.55 0.00 N	54.24 3.32 0.00 N	54.59 2.94 0.00 N	62.03 3.46 0.00 N
HUDSON AVE_GT_4 23540	32.37 1.53 0.00 N	22.48 0.96 0.00 N	19.75 0.83 0.00 N	19.29 0.75 0.00 N	18.04 0.72 0.00 N	26.22 1.13 0.00 N	41.23 2.34 0.00 N	54.29 3.32 0.00 N	57.18 3.55 0.00 N	58.46 3.53 0.00 N	59.05 3.60 0.00 N	57.88 4.13 0.00 N	63.49 4.68 0.00 N	65.44 4.84 0.00 N	84.97 6.76 0.00 N	110.37 8.09 0.00 N	97.10 6.63 0.00 N	70.02 4.53 0.00 N	60.83 4.05 0.00 N	58.83 3.67 0.00 N	55.49 3.55 0.00 N	54.24 3.32 0.00 N	54.59 2.94 0.00 N	62.03 3.46 0.00 N
HUDSON AVE_GT_5 23657	32.37 1.53 0.00 N	22.48 0.96 0.00 N	19.75 0.83 0.00 N	19.29 0.75 0.00 N	18.04 0.72 0.00 N	26.22 1.13 0.00 N	41.23 2.34 0.00 N	54.29 3.32 0.00 N	57.18 3.55 0.00 N	58.46 3.53 0.00 N	59.05 3.60 0.00 N	57.88 4.13 0.00 N	63.49 4.68 0.00 N	65.44 4.84 0.00 N	84.97 6.76 0.00 N	110.37 8.09 0.00 N	97.10 6.63 0.00 N	70.02 4.53 0.00 N	60.83 4.05 0.00 N	58.83 3.67 0.00 N	55.49 3.55 0.00 N	54.24 3.32 0.00 N	54.59 2.94 0.00 N	62.03 3.46 0.00 N
HUDSON_AVE_10 24168	32.12 1.28 0.00 N	22.31 0.79 0.00 N	19.62 0.69 0.00 N	19.16 0.61 0.00 N	17.92 0.60 0.00 N	26.04 0.95 0.00 N	40.93 2.03 0.00 N	53.95 2.97 0.00 N	56.82 3.19 0.00 N	58.07 3.14 0.00 N	58.62 3.16 0.00 N	57.45 3.70 0.00 N	62.97 4.16 0.00 N	64.93 4.33 0.00 N	84.36 6.15 0.00 N	109.57 7.29 0.00 N	96.38 5.91 0.00 N	69.54 4.05 0.00 N	60.38 3.60 0.00 N	58.38 3.23 0.00 N	55.05 3.12 0.00 N	53.81 2.90 0.00 N	54.26 2.62 0.00 N	61.69 3.11 0.00 N
HUNTLEY___63 23557	29.06 -1.78 0.00 N	20.05 -1.47 0.00 N	17.61 -1.31 0.00 N	17.28 -1.27 0.00 N	16.09 -1.23 0.00 N	23.33 -1.76 0.00 N	35.91 -2.98 0.00 N	47.02 -3.96 0.00 N	49.98 -3.65 0.00 N	51.53 -3.40 0.00 N	52.03 -3.42 0.00 N	50.01 -3.75 0.00 N	54.76 -4.05 0.00 N	56.45 -4.15 0.00 N	72.67 -5.54 0.00 N	95.43 -6.84 0.00 N	83.90 -6.57 0.00 N	60.81 -4.68 0.00 N	52.49 -4.29 0.00 N	50.68 -4.47 0.00 N	47.49 -4.45 0.00 N	46.60 -4.31 0.00 N	46.62 -5.02 0.00 N	53.07 -5.50 0.00 N
HUNTLEY___64 23558	29.06 -1.78 0.00 N	20.05 -1.47 0.00 N	17.61 -1.31 0.00 N	17.28 -1.27 0.00 N	16.09 -1.23 0.00 N	23.33 -1.76 0.00 N	35.91 -2.98 0.00 N	47.02 -3.96 0.00 N	49.98 -3.65 0.00 N	51.53 -3.40 0.00 N	52.03 -3.42 0.00 N	50.01 -3.75 0.00 N	54.76 -4.05 0.00 N	56.45 -4.15 0.00 N	72.67 -5.54 0.00 N	95.43 -6.84 0.00 N	83.90 -6.57 0.00 N	60.81 -4.68 0.00 N	52.49 -4.29 0.00 N	50.68 -4.47 0.00 N	47.49 -4.45 0.00 N	46.60 -4.31 0.00 N	46.62 -5.02 0.00 N	53.07 -5.50 0.00 N
HUNTLEY___65 23559	29.06 -1.78 0.00 N	20.05 -1.47 0.00 N	17.61 -1.31 0.00 N	17.28 -1.27 0.00 N	16.09 -1.23 0.00 N	23.33 -1.76 0.00 N	35.91 -2.98 0.00 N	47.02 -3.96 0.00 N	49.98 -3.65 0.00 N	51.53 -3.40 0.00 N	52.03 -3.42 0.00 N	50.01 -3.75 0.00 N	54.76 -4.05 0.00 N	56.45 -4.15 0.00 N	72.67 -5.54 0.00 N	95.43 -6.84 0.00 N	83.90 -6.57 0.00 N	60.81 -4.68 0.00 N	52.49 -4.29 0.00 N	50.68 -4.47 0.00 N	47.49 -4.45 0.00 N	46.60 -4.31 0.00 N	46.62 -5.02 0.00 N	53.07 -5.50 0.00 N
HUNTLEY___66 23560	29.06 -1.78 0.00 N	20.05 -1.47 0.00 N	17.61 -1.31 0.00 N	17.28 -1.27 0.00 N	16.09 -1.23 0.00 N	23.33 -1.76 0.00 N	35.91 -2.98 0.00 N	47.02 -3.96 0.00 N	49.98 -3.65 0.00 N	51.53 -3.40 0.00 N	52.03 -3.42 0.00 N	50.01 -3.75 0.00 N	54.76 -4.05 0.00 N	56.45 -4.15 0.00 N	72.67 -5.54 0.00 N	95.43 -6.84 0.00 N	83.90 -6.57 0.00 N	60.81 -4.68 0.00 N	52.49 -4.29 0.00 N	50.68 -4.47 0.00 N	47.49 -4.45 0.00 N	46.60 -4.31 0.00 N	46.62 -5.02 0.00 N	53.07 -5.50 0.00 N
HUNTLEY___67 23561	28.79 -2.04 0.00 N	19.86 -1.67 0.00 N	17.45 -1.48 0.00 N	17.12 -1.43 0.00 N	15.94 -1.38 0.00 N	23.08 -2.01 0.00 N	35.59 -3.30 0.00 N	46.67 -4.31 0.00 N	49.59 -4.04 0.00 N	51.12 -3.81 0.00 N	51.65 -3.80 0.00 N	49.64 -4.11 0.00 N	54.37 -4.44 0.00 N	56.05 -4.55 0.00 N	72.16 -6.05 0.00 N	94.81 -7.46 0.00 N	83.43 -7.04 0.00 N	60.54 -4.95 0.00 N	52.34 -4.44 0.00 N	50.52 -4.63 0.00 N	47.30 -4.63 0.00 N	46.42 -4.49 0.00 N	46.41 -5.23 0.00 N	52.75 -5.83 0.00 N
HUNTLEY___68 23562	28.79 -2.04 0.00 N	19.86 -1.67 0.00 N	17.45 -1.48 0.00 N	17.12 -1.43 0.00 N	15.94 -1.38 0.00 N	23.07 -2.02 0.00 N	35.59 -3.30 0.00 N	46.67 -4.31 0.00 N	49.59 -4.04 0.00 N	51.11 -3.81 0.00 N	51.65 -3.80 0.00 N	49.64 -4.11 0.00 N	54.37 -4.44 0.00 N	56.04 -4.56 0.00 N	72.16 -6.05 0.00 N	94.81 -7.47 0.00 N	83.42 -7.05 0.00 N	60.54 -4.95 0.00 N	52.34 -4.45 0.00 N	50.52 -4.64 0.00 N	47.30 -4.63 0.00 N	46.42 -4.49 0.00 N	46.40 -5.24 0.00 N	52.75 -5.83 0.00 N

INDECK___CORINTH 23802	32.72 1.88 0.00 N	22.94 1.42 0.00 N	20.14 1.21 0.00 N	19.73 1.18 0.00 N	18.44 1.11 0.00 N	26.94 1.85 0.00 N	41.69 2.79 0.00 N	54.64 3.67 0.00 N	57.21 3.58 0.00 N	58.85 3.92 0.00 N	59.14 3.69 0.00 N	57.54 3.79 0.00 N	62.94 4.13 0.00 N	65.31 4.71 0.00 N	83.70 5.50 0.00 N	108.89 6.62 0.00 N	96.76 6.29 0.00 N	69.97 4.48 0.00 N	60.53 3.75 0.00 N	59.13 3.98 0.00 N	55.86 3.93 0.00 N	54.51 3.59 0.00 N	55.79 4.14 0.00 N	63.12 4.55 0.00 N
INDECK___ILION 23567	31.67 0.84 0.00 N	22.13 0.60 0.00 N	19.45 0.52 0.00 N	19.03 0.49 0.00 N	17.79 0.47 0.00 N	25.78 0.69 0.00 N	40.11 1.21 0.00 N	52.55 1.58 0.00 N	55.27 1.64 0.00 N	56.64 1.71 0.00 N	57.01 1.56 0.00 N	55.52 1.77 0.00 N	60.80 1.99 0.00 N	62.78 2.18 0.00 N	81.07 2.87 0.00 N	105.70 3.43 0.00 N	93.24 2.77 0.00 N	67.39 1.90 0.00 N	58.62 1.84 0.00 N	56.97 1.81 0.00 N	53.68 1.75 0.00 N	52.51 1.59 0.00 N	53.16 1.52 0.00 N	60.25 1.68 0.00 N
INDECK___OLEAN 23982	30.07 -0.76 0.00 N	20.99 -0.53 0.00 N	18.49 -0.43 0.00 N	18.08 -0.46 0.00 N	16.88 -0.45 0.00 N	24.35 -0.74 0.00 N	37.97 -0.93 0.00 N	49.40 -1.58 0.00 N	52.48 -1.15 0.00 N	53.98 -0.95 0.00 N	54.80 -0.65 0.00 N	53.13 -0.62 0.00 N	58.27 -0.54 0.00 N	59.99 -0.61 0.00 N	77.55 -0.65 0.00 N	100.97 -1.30 0.00 N	88.64 -1.83 0.00 N	63.71 -1.78 0.00 N	55.13 -1.65 0.00 N	53.24 -1.91 0.00 N	49.81 -2.12 0.00 N	48.85 -2.06 0.00 N	48.89 -2.75 0.00 N	55.05 -3.53 0.00 N
INDECK___OSWEGO 23783	30.31 -0.52 0.00 N	21.14 -0.38 0.00 N	18.60 -0.33 0.00 N	18.22 -0.33 0.00 N	17.01 -0.31 0.00 N	24.66 -0.43 0.00 N	38.27 -0.63 0.00 N	50.12 -0.85 0.00 N	52.74 -0.89 0.00 N	53.98 -0.95 0.00 N	54.50 -0.95 0.00 N	52.70 -1.05 0.00 N	57.67 -1.14 0.00 N	59.44 -1.16 0.00 N	76.63 -1.58 0.00 N	100.33 -1.95 0.00 N	88.81 -1.66 0.00 N	64.21 -1.28 0.00 N	55.59 -1.20 0.00 N	53.97 -1.18 0.00 N	50.79 -1.15 0.00 N	49.87 -1.05 0.00 N	50.55 -1.09 0.00 N	57.24 -1.34 0.00 N
INDECK___YERKES 23781	29.04 -1.79 0.00 N	20.04 -1.49 0.00 N	17.60 -1.33 0.00 N	17.27 -1.28 0.00 N	16.08 -1.24 0.00 N	23.31 -1.78 0.00 N	35.88 -3.01 0.00 N	46.97 -4.00 0.00 N	49.93 -3.70 0.00 N	51.48 -3.45 0.00 N	51.98 -3.47 0.00 N	49.95 -3.80 0.00 N	54.70 -4.11 0.00 N	56.39 -4.21 0.00 N	72.59 -5.62 0.00 N	95.33 -6.95 0.00 N	83.81 -6.66 0.00 N	60.75 -4.74 0.00 N	52.44 -4.34 0.00 N	50.63 -4.52 0.00 N	47.44 -4.50 0.00 N	46.55 -4.36 0.00 N	46.57 -5.07 0.00 N	53.03 -5.55 0.00 N
INDIAN POINT_GT_1 24139	31.85 1.01 0.00 N	22.16 0.64 0.00 N	19.49 0.57 0.00 N	19.05 0.50 0.00 N	17.81 0.49 0.00 N	25.85 0.76 0.00 N	40.54 1.64 0.00 N	53.30 2.32 0.00 N	56.09 2.46 0.00 N	57.36 2.44 0.00 N	57.97 2.51 0.00 N	56.80 3.05 0.00 N	62.29 3.48 0.00 N	64.19 3.59 0.00 N	83.27 5.06 0.00 N	108.24 5.96 0.00 N	95.27 4.81 0.00 N	68.76 3.27 0.00 N	59.80 3.01 0.00 N	57.89 2.73 0.00 N	54.59 2.65 0.00 N	53.38 2.46 0.00 N	53.70 2.06 0.00 N	60.96 2.39 0.00 N
INDIAN POINT_GT_2 23659	31.85 1.01 0.00 N	22.16 0.64 0.00 N	19.49 0.57 0.00 N	19.05 0.50 0.00 N	17.81 0.49 0.00 N	25.85 0.76 0.00 N	40.54 1.64 0.00 N	53.30 2.32 0.00 N	56.09 2.46 0.00 N	57.36 2.44 0.00 N	57.97 2.51 0.00 N	56.80 3.05 0.00 N	62.29 3.48 0.00 N	64.19 3.59 0.00 N	83.27 5.06 0.00 N	108.24 5.96 0.00 N	95.27 4.81 0.00 N	68.76 3.27 0.00 N	59.80 3.01 0.00 N	57.89 2.73 0.00 N	54.59 2.65 0.00 N	53.38 2.46 0.00 N	53.70 2.06 0.00 N	60.96 2.39 0.00 N
INDIAN POINT_GT_3 24019	31.85 1.01 0.00 N	22.16 0.64 0.00 N	19.49 0.57 0.00 N	19.05 0.50 0.00 N	17.81 0.49 0.00 N	25.85 0.76 0.00 N	40.54 1.64 0.00 N	53.30 2.32 0.00 N	56.09 2.46 0.00 N	57.36 2.44 0.00 N	57.97 2.51 0.00 N	56.80 3.05 0.00 N	62.29 3.48 0.00 N	64.19 3.59 0.00 N	83.27 5.06 0.00 N	108.24 5.96 0.00 N	95.27 4.81 0.00 N	68.76 3.27 0.00 N	59.80 3.01 0.00 N	57.89 2.73 0.00 N	54.59 2.65 0.00 N	53.38 2.46 0.00 N	53.70 2.06 0.00 N	60.96 2.39 0.00 N
INDIAN POINT___2 23530	31.66 0.82 0.00 N	22.03 0.50 0.00 N	19.37 0.45 0.00 N	18.93 0.39 0.00 N	17.70 0.38 0.00 N	25.70 0.61 0.00 N	40.31 1.41 0.00 N	53.00 2.02 0.00 N	55.77 2.14 0.00 N	57.02 2.09 0.00 N	57.64 2.18 0.00 N	56.48 2.73 0.00 N	61.94 3.13 0.00 N	63.82 3.22 0.00 N	82.79 4.59 0.00 N	107.62 5.35 0.00 N	94.74 4.27 0.00 N	68.38 2.89 0.00 N	59.46 2.68 0.00 N	57.57 2.42 0.00 N	54.29 2.35 0.00 N	53.08 2.17 0.00 N	53.39 1.75 0.00 N	60.61 2.03 0.00 N
INDIAN POINT___3 23531	31.61 0.78 0.00 N	22.00 0.48 0.00 N	19.35 0.43 0.00 N	18.91 0.37 0.00 N	17.68 0.36 0.00 N	25.67 0.58 0.00 N	40.24 1.34 0.00 N	52.88 1.90 0.00 N	55.63 2.00 0.00 N	56.89 1.97 0.00 N	57.50 2.04 0.00 N	56.34 2.58 0.00 N	61.77 2.96 0.00 N	63.66 3.06 0.00 N	82.56 4.36 0.00 N	107.33 5.06 0.00 N	94.49 4.02 0.00 N	68.21 2.72 0.00 N	59.32 2.54 0.00 N	57.43 2.28 0.00 N	54.16 2.23 0.00 N	52.96 2.05 0.00 N	53.29 1.65 0.00 N	60.49 1.92 0.00 N
INDIAN PT_GT_GRP 23687	31.85 1.01 0.00 N	22.16 0.64 0.00 N	19.49 0.57 0.00 N	19.05 0.50 0.00 N	17.81 0.49 0.00 N	25.85 0.76 0.00 N	40.54 1.64 0.00 N	53.30 2.32 0.00 N	56.09 2.46 0.00 N	57.36 2.44 0.00 N	57.97 2.51 0.00 N	56.80 3.05 0.00 N	62.29 3.48 0.00 N	64.19 3.59 0.00 N	83.27 5.06 0.00 N	108.24 5.96 0.00 N	95.27 4.81 0.00 N	68.76 3.27 0.00 N	59.80 3.01 0.00 N	57.89 2.73 0.00 N	54.59 2.65 0.00 N	53.38 2.46 0.00 N	53.70 2.06 0.00 N	60.96 2.39 0.00 N
IP CORINTH___1 23988	32.72 1.88 0.00 N	22.94 1.42 0.00 N	20.14 1.21 0.00 N	19.73 1.18 0.00 N	18.44 1.11 0.00 N	26.94 1.85 0.00 N	41.69 2.79 0.00 N	54.64 3.67 0.00 N	57.21 3.58 0.00 N	58.85 3.92 0.00 N	59.14 3.69 0.00 N	57.54 3.79 0.00 N	62.94 4.13 0.00 N	65.31 4.71 0.00 N	83.70 5.50 0.00 N	108.89 6.62 0.00 N	96.76 6.29 0.00 N	69.97 4.48 0.00 N	60.53 3.75 0.00 N	59.13 3.98 0.00 N	55.86 3.93 0.00 N	54.51 3.59 0.00 N	55.79 4.14 0.00 N	63.12 4.55 0.00 N
IP___TICONDEROGA 23804	33.78 2.95 0.00 N	23.83 2.31 0.00 N	21.01 2.08 0.00 N	20.60 2.06 0.00 N	19.26 1.94 0.00 N	28.25 3.16 0.00 N	43.26 4.36 0.00 N	55.82 4.85 0.00 N	58.13 4.50 0.00 N	59.86 4.93 0.00 N	59.85 4.40 0.00 N	58.44 4.69 0.00 N	63.81 5.00 0.00 N	66.70 6.10 0.00 N	85.27 7.06 0.00 N	110.91 8.64 0.00 N	98.70 8.23 0.00 N	71.06 5.57 0.00 N	61.62 4.84 0.00 N	60.04 4.89 0.00 N	56.61 4.68 0.00 N	55.07 4.16 0.00 N	56.93 5.29 0.00 N	65.20 6.62 0.00 N

JARVIS____ 23743	31.00 0.17 0.00 N	21.65 0.12 0.00 N	19.04 0.11 0.00 N	18.65 0.10 0.00 N	17.42 0.10 0.00 N	25.23 0.14 0.00 N	39.13 0.24 0.00 N	51.27 0.29 0.00 N	53.93 0.30 0.00 N	55.23 0.31 0.00 N	55.71 0.26 0.00 N	54.07 0.32 0.00 N	59.18 0.37 0.00 N	61.02 0.42 0.00 N	78.75 0.55 0.00 N	102.91 0.64 0.00 N	90.95 0.48 0.00 N	65.79 0.30 0.00 N	57.12 0.34 0.00 N	55.48 0.32 0.00 N	52.24 0.31 0.00 N	51.19 0.28 0.00 N	51.90 0.26 0.00 N	58.87 0.29 0.00 N
JENNISON____1 23625	32.28 1.45 0.00 N	22.63 1.10 0.00 N	19.94 1.01 0.00 N	19.44 0.89 0.00 N	18.25 0.93 0.00 N	26.52 1.43 0.00 N	41.28 2.38 0.00 N	54.00 3.03 0.00 N	56.58 2.95 0.00 N	58.01 3.08 0.00 N	58.93 3.48 0.00 N	57.87 4.12 0.00 N	63.37 4.56 0.00 N	65.29 4.68 0.00 N	84.35 6.14 0.00 N	109.72 7.45 0.00 N	96.71 6.24 0.00 N	70.01 4.52 0.00 N	60.87 4.08 0.00 N	59.11 3.96 0.00 N	55.61 3.67 0.00 N	54.61 3.70 0.00 N	55.02 3.38 0.00 N	62.14 3.56 0.00 N
JENNISON____2 23626	32.24 1.41 0.00 N	22.60 1.08 0.00 N	19.92 0.99 0.00 N	19.42 0.87 0.00 N	18.24 0.92 0.00 N	26.49 1.40 0.00 N	41.22 2.32 0.00 N	53.91 2.93 0.00 N	56.46 2.83 0.00 N	57.88 2.95 0.00 N	58.81 3.36 0.00 N	57.77 4.02 0.00 N	63.26 4.45 0.00 N	65.17 4.57 0.00 N	84.21 6.00 0.00 N	109.53 7.26 0.00 N	96.54 6.08 0.00 N	69.90 4.41 0.00 N	60.79 4.00 0.00 N	59.04 3.89 0.00 N	55.54 3.60 0.00 N	54.55 3.64 0.00 N	54.96 3.32 0.00 N	62.09 3.51 0.00 N
KEDC PORT_JEFF_GT2 24210	33.34 2.14 -0.37 N	22.88 1.36 0.00 N	20.18 1.25 0.00 N	19.73 1.19 0.00 N	32.56 1.17 -14.06 N	52.06 1.75 -25.22 N	56.71 3.06 -14.76 N	61.49 3.81 -6.71 N	73.94 3.93 -16.38 N	77.34 3.32 -19.09 N	74.86 2.77 -16.63 N	80.90 3.35 -23.80 N	85.03 3.90 -22.32 N	110.61 3.85 -46.16 N	87.64 5.49 -3.94 N	108.23 5.96 0.00 N	94.49 4.02 0.00 N	73.04 2.78 -4.76 N	64.70 3.17 -4.74 N	67.96 3.05 -9.76 N	75.74 2.96 -20.85 N	77.62 2.72 -23.98 N	65.38 2.68 -11.05 N	63.60 4.29 -0.74 N
KEDC PORT_JEFF_GT3 24211	33.34 2.14 -0.37 N	22.88 1.36 0.00 N	20.18 1.25 0.00 N	19.73 1.19 0.00 N	32.56 1.17 -14.06 N	52.06 1.75 -25.22 N	56.71 3.06 -14.76 N	61.49 3.81 -6.71 N	73.94 3.93 -16.38 N	77.34 3.32 -19.09 N	74.86 2.77 -16.63 N	80.90 3.35 -23.80 N	85.03 3.90 -22.32 N	110.61 3.85 -46.16 N	87.64 5.49 -3.94 N	108.23 5.96 0.00 N	94.49 4.02 0.00 N	73.04 2.78 -4.76 N	64.70 3.17 -4.74 N	67.96 3.05 -9.76 N	75.74 2.96 -20.85 N	77.62 2.72 -23.98 N	65.38 2.68 -11.05 N	63.60 4.29 -0.74 N
KEDC_GLWD_GRP 24221	33.29 2.08 -0.37 N	22.85 1.33 0.00 N	20.11 1.18 0.00 N	19.65 1.10 0.00 N	32.45 1.07 -14.06 N	51.96 1.65 -25.22 N	56.72 3.07 -14.76 N	61.98 4.30 -6.71 N	74.60 4.59 -16.38 N	78.48 4.46 -19.09 N	76.71 4.62 -16.63 N	82.92 5.37 -23.80 N	86.93 5.80 -22.32 N	112.70 5.94 -46.16 N	90.12 7.98 -3.94 N	111.55 9.27 0.00 N	97.97 7.50 0.00 N	75.95 5.70 -4.76 N	66.95 5.42 -4.74 N	69.98 5.07 -9.76 N	77.67 4.89 -20.85 N	79.48 4.59 -23.98 N	66.73 4.04 -11.05 N	63.98 4.66 -0.74 N
KEDC_GLWD_GT4 24219	33.29 2.08 -0.37 N	22.85 1.33 0.00 N	20.11 1.18 0.00 N	19.65 1.10 0.00 N	32.45 1.07 -14.06 N	51.96 1.65 -25.22 N	56.72 3.07 -14.76 N	61.98 4.30 -6.71 N	74.60 4.59 -16.38 N	78.48 4.46 -19.09 N	76.71 4.62 -16.63 N	82.92 5.37 -23.80 N	86.93 5.80 -22.32 N	112.70 5.94 -46.16 N	90.12 7.98 -3.94 N	111.55 9.27 0.00 N	97.97 7.50 0.00 N	75.95 5.70 -4.76 N	66.95 5.42 -4.74 N	69.98 5.07 -9.76 N	77.67 4.89 -20.85 N	79.48 4.59 -23.98 N	66.73 4.04 -11.05 N	63.98 4.66 -0.74 N
KEDC_GLWD_GT5 24220	33.29 2.08 -0.37 N	22.85 1.33 0.00 N	20.11 1.18 0.00 N	19.65 1.10 0.00 N	32.45 1.07 -14.06 N	51.96 1.65 -25.22 N	56.72 3.07 -14.76 N	61.98 4.30 -6.71 N	74.60 4.59 -16.38 N	78.48 4.46 -19.09 N	76.71 4.62 -16.63 N	82.92 5.37 -23.80 N	86.93 5.80 -22.32 N	112.70 5.94 -46.16 N	90.12 7.98 -3.94 N	111.55 9.27 0.00 N	97.97 7.50 0.00 N	75.95 5.70 -4.76 N	66.95 5.42 -4.74 N	69.98 5.07 -9.76 N	77.67 4.89 -20.85 N	79.48 4.59 -23.98 N	66.73 4.04 -11.05 N	63.98 4.66 -0.74 N
KENSICO____ 23655	32.08 1.25 0.00 N	22.31 0.79 0.00 N	19.62 0.70 0.00 N	19.17 0.63 0.00 N	17.93 0.61 0.00 N	26.03 0.94 0.00 N	40.85 1.95 0.00 N	53.72 2.74 0.00 N	56.54 2.91 0.00 N	57.83 2.90 0.00 N	58.42 2.97 0.00 N	57.25 3.50 0.00 N	62.79 3.98 0.00 N	64.72 4.12 0.00 N	83.95 5.75 0.00 N	109.08 6.81 0.00 N	96.00 5.53 0.00 N	69.28 3.79 0.00 N	60.24 3.46 0.00 N	58.30 3.15 0.00 N	54.98 3.05 0.00 N	53.76 2.85 0.00 N	54.10 2.45 0.00 N	61.43 2.85 0.00 N
KIAC_JFK_AIRPORT 23541	46.23 1.11 -14.29 N	22.17 0.65 0.00 N	19.52 0.59 0.00 N	19.07 0.52 0.00 N	17.83 0.51 0.00 N	30.09 0.83 -4.17 N	77.41 1.82 -36.68 N	92.95 2.80 -39.18 N	62.25 3.03 -5.59 N	89.38 2.93 -31.52 N	77.27 2.89 -18.93 N	85.82 3.45 -28.62 N	78.21 3.79 -15.61 N	84.57 4.04 -19.93 N	88.29 5.87 -4.21 N	109.22 6.94 0.00 N	127.81 5.58 -31.76 N	113.65 3.88 -44.28 N	104.95 3.36 -44.80 N	63.29 2.97 -5.17 N	76.43 2.83 -21.67 N	124.59 2.59 -71.08 N	145.55 2.51 -91.40 N	130.38 3.02 -68.79 N
KIAC_JFK_GT1 23816	46.23 1.11 -14.29 N	22.17 0.65 0.00 N	19.52 0.59 0.00 N	19.07 0.52 0.00 N	17.83 0.51 0.00 N	30.09 0.83 -4.17 N	77.41 1.82 -36.68 N	92.95 2.80 -39.18 N	62.25 3.03 -5.59 N	89.38 2.93 -31.52 N	77.27 2.89 -18.93 N	85.82 3.45 -28.62 N	78.21 3.79 -15.61 N	84.57 4.04 -19.93 N	88.29 5.87 -4.21 N	109.22 6.94 0.00 N	127.81 5.58 -31.76 N	113.65 3.88 -44.28 N	104.95 3.36 -44.80 N	63.29 2.97 -5.17 N	76.43 2.83 -21.67 N	124.59 2.59 -71.08 N	145.55 2.51 -91.40 N	130.38 3.02 -68.79 N
KIAC_JFK_GT2 23817	46.23 1.11 -14.29 N	22.17 0.65 0.00 N	19.52 0.59 0.00 N	19.07 0.52 0.00 N	17.83 0.51 0.00 N	30.09 0.83 -4.17 N	77.41 1.82 -36.68 N	92.95 2.80 -39.18 N	62.25 3.03 -5.59 N	89.38 2.93 -31.52 N	77.27 2.89 -18.93 N	85.82 3.45 -28.62 N	78.21 3.79 -15.61 N	84.57 4.04 -19.93 N	88.29 5.87 -4.21 N	109.22 6.94 0.00 N	127.81 5.58 -31.76 N	113.65 3.88 -44.28 N	104.95 3.36 -44.80 N	63.29 2.97 -5.17 N	76.43 2.83 -21.67 N	124.59 2.59 -71.08 N	145.55 2.51 -91.40 N	130.38 3.02 -68.79 N
KINTIGH____ 23543	29.42 -1.41 0.00 N	20.40 -1.13 0.00 N	17.95 -0.98 0.00 N	17.53 -1.02 0.00 N	16.39 -0.93 0.00 N	23.71 -1.38 0.00 N	36.51 -2.39 0.00 N	49.68 -1.29 0.00 N	54.19 0.56 0.00 N	55.55 0.62 0.00 N	54.76 -0.69 0.00 N	51.64 -2.11 0.00 N	56.58 -2.23 0.00 N	58.21 -2.39 0.00 N	75.15 -3.05 0.00 N	98.24 -4.03 0.00 N	86.61 -3.86 0.00 N	61.59 -3.90 0.00 N	51.68 -5.11 0.00 N	49.85 -5.30 0.00 N	46.51 -5.43 0.00 N	45.77 -5.14 0.00 N	45.71 -5.94 0.00 N	52.03 -6.55 0.00 N

LEDERLE____ 23769	31.44 0.61 0.00 N	21.91 0.39 0.00 N	19.28 0.36 0.00 N	18.85 0.30 0.00 N	17.62 0.30 0.00 N	25.57 0.48 0.00 N	40.05 1.15 0.00 N	52.60 1.63 0.00 N	56.00 2.37 0.00 N	57.38 2.46 0.00 N	58.10 2.65 0.00 N	57.03 3.28 0.00 N	62.55 3.74 0.00 N	64.41 3.81 0.00 N	83.51 5.31 0.00 N	108.69 6.41 0.00 N	95.77 5.30 0.00 N	69.16 3.67 0.00 N	60.12 3.34 0.00 N	58.25 3.09 0.00 N	54.87 2.94 0.00 N	53.62 2.71 0.00 N	53.75 2.11 0.00 N	60.81 2.23 0.00 N
LINDEN COGEN____ 23786	32.22 1.39 0.00 N	22.39 0.86 0.00 N	19.67 0.75 0.00 N	19.22 0.67 0.00 N	17.97 0.65 0.00 N	26.11 1.02 0.00 N	41.03 2.13 0.00 N	53.97 2.99 0.00 N	56.82 3.19 0.00 N	58.07 3.15 0.00 N	58.67 3.21 0.00 N	57.48 3.73 0.00 N	63.06 4.25 0.00 N	64.98 4.38 0.00 N	84.39 6.19 0.00 N	109.63 7.36 0.00 N	96.47 6.00 0.00 N	69.56 4.07 0.00 N	60.43 3.65 0.00 N	58.44 3.29 0.00 N	55.13 3.19 0.00 N	53.91 2.99 0.00 N	54.26 2.61 0.00 N	61.64 3.06 0.00 N
LIPA_MISC_IPP 23656	33.39 2.19 -0.37 N	22.91 1.38 0.00 N	20.20 1.28 0.00 N	19.76 1.22 0.00 N	32.58 1.20 -14.06 N	52.14 1.83 -25.22 N	56.93 3.28 -14.76 N	62.02 4.34 -6.71 N	74.57 4.56 -16.38 N	78.19 4.17 -19.09 N	75.49 3.40 -16.63 N	81.40 3.85 -23.80 N	85.55 4.42 -22.32 N	111.04 4.28 -46.16 N	88.20 6.05 -3.94 N	108.95 6.68 0.00 N	95.25 4.78 0.00 N	73.76 3.50 -4.76 N	65.31 3.78 -4.74 N	68.51 3.59 -9.76 N	76.25 3.47 -20.85 N	78.24 3.34 -23.98 N	66.15 3.45 -11.05 N	64.10 4.78 -0.74 N
LITTLE FALLS___HYD 24013	32.63 1.79 0.00 N	22.82 1.29 0.00 N	20.04 1.12 0.00 N	19.59 1.04 0.00 N	18.33 1.01 0.00 N	26.57 1.48 0.00 N	41.54 2.64 0.00 N	54.42 3.45 0.00 N	57.23 3.60 0.00 N	58.69 3.76 0.00 N	58.86 3.41 0.00 N	57.70 3.95 0.00 N	63.27 4.46 0.00 N	65.50 4.90 0.00 N	84.68 6.47 0.00 N	109.93 7.66 0.00 N	96.59 6.12 0.00 N	69.69 4.20 0.00 N	60.88 4.09 0.00 N	59.19 4.03 0.00 N	55.85 3.91 0.00 N	54.43 3.52 0.00 N	54.97 3.33 0.00 N	62.28 3.70 0.00 N
LONG_LAKE_PHOENIX 24014	30.33 -0.51 0.00 N	21.15 -0.37 0.00 N	18.61 -0.32 0.00 N	18.22 -0.32 0.00 N	17.02 -0.30 0.00 N	24.67 -0.42 0.00 N	38.30 -0.60 0.00 N	50.17 -0.80 0.00 N	52.80 -0.83 0.00 N	54.06 -0.87 0.00 N	54.58 -0.88 0.00 N	52.80 -0.96 0.00 N	57.75 -1.06 0.00 N	59.54 -1.06 0.00 N	76.73 -1.48 0.00 N	100.45 -1.82 0.00 N	88.90 -1.57 0.00 N	64.28 -1.21 0.00 N	55.65 -1.13 0.00 N	54.05 -1.10 0.00 N	50.84 -1.10 0.00 N	49.92 -1.00 0.00 N	50.57 -1.07 0.00 N	57.24 -1.34 0.00 N
LOVETT___3 23632	31.68 0.84 0.00 N	22.09 0.56 0.00 N	19.43 0.51 0.00 N	18.99 0.45 0.00 N	17.76 0.44 0.00 N	25.78 0.69 0.00 N	40.39 1.49 0.00 N	53.06 2.08 0.00 N	55.79 2.16 0.00 N	57.09 2.16 0.00 N	57.77 2.32 0.00 N	56.71 2.96 0.00 N	62.17 3.37 0.00 N	64.04 3.44 0.00 N	83.02 4.82 0.00 N	108.03 5.76 0.00 N	95.18 4.71 0.00 N	68.75 3.26 0.00 N	59.85 3.07 0.00 N	58.01 2.86 0.00 N	54.73 2.80 0.00 N	53.49 2.57 0.00 N	53.64 2.00 0.00 N	60.71 2.13 0.00 N
LOVETT___4 23642	31.68 0.84 0.00 N	22.09 0.56 0.00 N	19.43 0.51 0.00 N	18.99 0.45 0.00 N	17.76 0.44 0.00 N	25.78 0.69 0.00 N	40.39 1.50 0.00 N	53.06 2.09 0.00 N	55.80 2.17 0.00 N	57.09 2.16 0.00 N	57.77 2.32 0.00 N	56.71 2.96 0.00 N	62.18 3.37 0.00 N	64.05 3.45 0.00 N	83.02 4.82 0.00 N	108.04 5.77 0.00 N	95.19 4.72 0.00 N	68.75 3.26 0.00 N	59.85 3.07 0.00 N	58.01 2.86 0.00 N	54.74 2.81 0.00 N	53.49 2.58 0.00 N	53.64 2.00 0.00 N	60.71 2.13 0.00 N
LOVETT___5 23593	31.68 0.85 0.00 N	22.09 0.56 0.00 N	19.43 0.51 0.00 N	18.99 0.45 0.00 N	17.76 0.44 0.00 N	25.78 0.69 0.00 N	40.39 1.50 0.00 N	53.07 2.09 0.00 N	55.81 2.18 0.00 N	57.10 2.17 0.00 N	57.79 2.33 0.00 N	56.72 2.97 0.00 N	62.19 3.38 0.00 N	64.06 3.46 0.00 N	83.04 4.83 0.00 N	108.06 5.79 0.00 N	95.21 4.74 0.00 N	68.77 3.28 0.00 N	59.86 3.08 0.00 N	58.03 2.87 0.00 N	54.75 2.81 0.00 N	53.50 2.59 0.00 N	53.65 2.01 0.00 N	60.72 2.15 0.00 N
LOWER RAQUET___HYD 24057	31.23 0.40 0.00 N	21.76 0.23 0.00 N	19.11 0.18 0.00 N	18.76 0.22 0.00 N	17.52 0.20 0.00 N	25.41 0.32 0.00 N	39.38 0.48 0.00 N	51.76 0.79 0.00 N	54.39 0.76 0.00 N	55.73 0.80 0.00 N	56.49 1.04 0.00 N	54.23 0.48 0.00 N	59.17 0.36 0.00 N	60.83 0.23 0.00 N	78.48 0.27 0.00 N	103.21 0.93 0.00 N	92.09 1.62 0.00 N	66.92 1.43 0.00 N	57.59 0.80 0.00 N	56.10 0.95 0.00 N	52.91 0.98 0.00 N	51.95 1.03 0.00 N	52.93 1.28 0.00 N	59.88 1.31 0.00 N
LOWER___HUDSON 24059	33.09 2.25 0.00 N	23.22 1.69 0.00 N	20.36 1.44 0.00 N	19.95 1.41 0.00 N	18.66 1.34 0.00 N	27.06 1.97 0.00 N	41.87 2.97 0.00 N	54.63 3.65 0.00 N	57.23 3.60 0.00 N	58.74 3.81 0.00 N	59.09 3.63 0.00 N	57.35 3.60 0.00 N	62.63 3.82 0.00 N	64.75 4.14 0.00 N	83.08 4.88 0.00 N	108.39 6.11 0.00 N	96.22 5.75 0.00 N	69.73 4.24 0.00 N	60.60 3.82 0.00 N	59.28 4.13 0.00 N	56.02 4.09 0.00 N	54.77 3.86 0.00 N	56.17 4.53 0.00 N	63.72 5.14 0.00 N
MG INDUSTRY___DRP 24185	32.35 1.52 0.00 N	22.70 1.17 0.00 N	19.90 0.98 0.00 N	19.50 0.95 0.00 N	18.23 0.91 0.00 N	26.44 1.35 0.00 N	40.73 1.84 0.00 N	53.28 2.31 0.00 N	55.88 2.25 0.00 N	57.25 2.33 0.00 N	57.78 2.33 0.00 N	56.07 2.32 0.00 N	61.24 2.43 0.00 N	63.13 2.53 0.00 N	81.24 3.04 0.00 N	106.20 3.93 0.00 N	94.43 3.96 0.00 N	68.42 2.93 0.00 N	59.36 2.58 0.00 N	57.94 2.79 0.00 N	54.78 2.85 0.00 N	53.71 2.79 0.00 N	54.90 3.26 0.00 N	62.31 3.73 0.00 N
MILLIKEN___1 23584	30.09 -0.74 0.00 N	21.29 -0.23 0.00 N	18.78 -0.14 0.00 N	18.52 -0.02 0.00 N	17.19 -0.13 0.00 N	24.94 -0.15 0.00 N	38.59 -0.31 0.00 N	50.08 -0.89 0.00 N	52.12 -1.51 0.00 N	53.73 -1.19 0.00 N	55.09 -0.36 0.00 N	53.94 0.18 0.00 N	59.03 0.22 0.00 N	60.84 0.24 0.00 N	78.53 0.32 0.00 N	103.04 0.76 0.00 N	90.81 0.34 0.00 N	65.74 0.25 0.00 N	57.23 0.45 0.00 N	55.44 0.29 0.00 N	52.56 0.62 0.00 N	51.34 0.42 0.00 N	51.56 -0.09 0.00 N	57.79 -0.78 0.00 N
MILLIKEN___2 23585	30.28 -0.56 0.00 N	21.38 -0.14 0.00 N	18.85 -0.08 0.00 N	18.59 0.04 0.00 N	17.25 -0.08 0.00 N	25.04 -0.05 0.00 N	38.81 -0.09 0.00 N	50.40 -0.58 0.00 N	52.45 -1.18 0.00 N	54.08 -0.85 0.00 N	55.44 -0.02 0.00 N	54.27 0.52 0.00 N	59.38 0.57 0.00 N	61.22 0.61 0.00 N	79.01 0.80 0.00 N	103.68 1.40 0.00 N	91.38 0.91 0.00 N	66.15 0.66 0.00 N	57.59 0.81 0.00 N	55.79 0.63 0.00 N	52.88 0.94 0.00 N	51.65 0.74 0.00 N	51.87 0.23 0.00 N	58.15 -0.43 0.00 N

MILLIKEN___DIESEL 23629	30.28 -0.56 0.00 N	21.38 -0.14 0.00 N	18.85 -0.08 0.00 N	18.59 0.04 0.00 N	17.25 -0.08 0.00 N	25.04 -0.05 0.00 N	38.81 -0.09 0.00 N	50.40 -0.58 0.00 N	52.45 -1.18 0.00 N	54.08 -0.85 0.00 N	55.44 -0.02 0.00 N	54.27 0.52 0.00 N	59.38 0.57 0.00 N	61.22 0.61 0.00 N	79.01 0.80 0.00 N	103.68 1.40 0.00 N	91.38 0.91 0.00 N	66.15 0.66 0.00 N	57.59 0.81 0.00 N	55.79 0.63 0.00 N	52.88 0.94 0.00 N	51.65 0.74 0.00 N	51.87 0.23 0.00 N	58.15 -0.43 0.00 N
MODEL_CITY_ENERGY 24167	28.79 -2.05 0.00 N	19.83 -1.69 0.00 N	17.43 -1.50 0.00 N	17.11 -1.44 0.00 N	15.92 -1.40 0.00 N	23.08 -2.01 0.00 N	35.59 -3.31 0.00 N	46.76 -4.22 0.00 N	49.72 -3.91 0.00 N	51.26 -3.66 0.00 N	51.73 -3.73 0.00 N	49.64 -4.11 0.00 N	54.34 -4.47 0.00 N	56.04 -4.56 0.00 N	72.09 -6.12 0.00 N	94.83 -7.45 0.00 N	83.40 -7.07 0.00 N	60.50 -4.99 0.00 N	52.16 -4.62 0.00 N	50.35 -4.80 0.00 N	47.17 -4.77 0.00 N	46.30 -4.61 0.00 N	46.39 -5.25 0.00 N	52.82 -5.75 0.00 N
MOHAWK_PAPER___DRP 24187	33.07 2.23 0.00 N	23.18 1.66 0.00 N	20.33 1.40 0.00 N	19.91 1.37 0.00 N	18.63 1.31 0.00 N	27.02 1.93 0.00 N	41.81 2.91 0.00 N	54.68 3.70 0.00 N	57.34 3.71 0.00 N	58.79 3.87 0.00 N	59.25 3.80 0.00 N	57.43 3.68 0.00 N	62.74 3.93 0.00 N	64.75 4.15 0.00 N	83.17 4.97 0.00 N	108.67 6.40 0.00 N	96.61 6.14 0.00 N	70.02 4.53 0.00 N	60.76 3.98 0.00 N	59.37 4.22 0.00 N	56.11 4.18 0.00 N	54.98 4.06 0.00 N	56.25 4.60 0.00 N	63.76 5.18 0.00 N
MONGAUP___HYD 23641	31.25 0.41 0.00 N	21.78 0.26 0.00 N	19.18 0.25 0.00 N	18.75 0.21 0.00 N	17.53 0.21 0.00 N	25.41 0.32 0.00 N	39.67 0.78 0.00 N	52.08 1.11 0.00 N	54.81 1.18 0.00 N	56.05 1.13 0.00 N	56.67 1.21 0.00 N	55.49 1.74 0.00 N	60.82 2.01 0.00 N	62.64 2.04 0.00 N	81.17 2.97 0.00 N	105.60 3.33 0.00 N	93.00 2.53 0.00 N	67.17 1.68 0.00 N	58.47 1.68 0.00 N	56.67 1.51 0.00 N	53.42 1.48 0.00 N	52.25 1.34 0.00 N	52.54 0.89 0.00 N	59.61 1.03 0.00 N
MONTAUK___DIESEL 23721	33.39 2.19 -0.37 N	22.91 1.38 0.00 N	20.20 1.28 0.00 N	19.76 1.22 0.00 N	32.58 1.20 -14.06 N	52.14 1.83 -25.22 N	56.93 3.28 -14.76 N	62.02 4.34 -6.71 N	74.57 4.56 -16.38 N	78.19 4.17 -19.09 N	75.49 3.40 -16.63 N	81.40 3.85 -23.80 N	85.55 4.42 -22.32 N	111.04 4.28 -46.16 N	88.20 6.05 -3.94 N	108.95 6.68 0.00 N	95.25 4.78 0.00 N	73.76 3.50 -4.76 N	65.31 3.78 -4.74 N	68.51 3.59 -9.76 N	76.25 3.47 -20.85 N	78.24 3.34 -23.98 N	66.15 3.45 -11.05 N	64.10 4.78 -0.74 N
N SALMON___HYD 24042	30.96 0.13 0.00 N	21.59 0.07 0.00 N	18.99 0.06 0.00 N	18.59 0.05 0.00 N	17.37 0.05 0.00 N	25.20 0.11 0.00 N	39.18 0.28 0.00 N	51.28 0.30 0.00 N	53.94 0.32 0.00 N	55.24 0.31 0.00 N	55.79 0.34 0.00 N	53.82 0.07 0.00 N	58.93 0.12 0.00 N	60.76 0.16 0.00 N	78.33 0.13 0.00 N	102.70 0.43 0.00 N	91.17 0.70 0.00 N	65.78 0.29 0.00 N	56.79 0.00 0.00 N	55.20 0.05 0.00 N	51.97 0.04 0.00 N	51.04 0.13 0.00 N	51.71 0.07 0.00 N	58.55 -0.03 0.00 N
N.E_GEN_SANDY PD 24062	31.77 0.94 0.00 N	22.26 0.74 0.00 N	19.56 0.63 0.00 N	19.15 0.60 0.00 N	17.91 0.58 0.00 N	25.98 0.89 0.00 N	40.23 1.33 0.00 N	52.51 1.53 0.00 N	55.08 1.45 0.00 N	56.47 1.54 0.00 N	56.88 1.42 0.00 N	55.34 1.59 0.00 N	60.51 1.70 0.00 N	62.51 1.91 0.00 N	80.48 2.28 0.00 N	104.98 2.71 0.00 N	93.03 2.56 0.00 N	67.31 1.82 0.00 N	58.49 1.70 0.00 N	56.98 1.82 0.00 N	53.78 1.85 0.00 N	52.64 1.73 0.00 N	53.68 2.03 0.00 N	56.30 -0.42 0.00 N
NARROWS_GT1_1 24228	81.37 1.84 -48.69 N	66.06 1.17 -43.36 N	19.93 1.00 0.00 N	19.47 0.92 0.00 N	18.20 0.88 0.00 N	26.46 1.37 0.00 N	73.74 2.58 -32.27 N	78.89 3.16 -24.76 N	91.41 3.04 -34.74 N	76.73 2.86 -18.95 N	76.37 2.95 -17.97 N	68.42 3.41 -11.26 N	239.02 3.97 -176.24 N	86.60 4.02 -21.98 N	175.65 6.19 -91.26 N	191.47 7.31 -81.88 N	192.15 6.09 -95.59 N	189.86 3.88 -120.50 N	191.41 3.51 -131.11 N	267.41 3.10 -209.15 N	277.35 3.01 -222.41 N	192.89 2.79 -139.19 N	161.10 2.47 -106.98 N	160.41 2.96 -98.87 N
NARROWS_GT1_2 24229	81.37 1.84 -48.69 N	66.06 1.17 -43.36 N	19.93 1.00 0.00 N	19.47 0.92 0.00 N	18.20 0.88 0.00 N	26.46 1.37 0.00 N	73.74 2.58 -32.27 N	78.89 3.16 -24.76 N	91.41 3.04 -34.74 N	76.73 2.86 -18.95 N	76.37 2.95 -17.97 N	68.42 3.41 -11.26 N	239.02 3.97 -176.24 N	86.60 4.02 -21.98 N	175.65 6.19 -91.26 N	191.47 7.31 -81.88 N	192.15 6.09 -95.59 N	189.86 3.88 -120.50 N	191.41 3.51 -131.11 N	267.41 3.10 -209.15 N	277.35 3.01 -222.41 N	192.89 2.79 -139.19 N	161.10 2.47 -106.98 N	160.41 2.96 -98.87 N
NARROWS_GT1_3 24230	81.37 1.84 -48.69 N	66.06 1.17 -43.36 N	19.93 1.00 0.00 N	19.47 0.92 0.00 N	18.20 0.88 0.00 N	26.46 1.37 0.00 N	73.74 2.58 -32.27 N	78.89 3.16 -24.76 N	91.41 3.04 -34.74 N	76.73 2.86 -18.95 N	76.37 2.95 -17.97 N	68.42 3.41 -11.26 N	239.02 3.97 -176.24 N	86.60 4.02 -21.98 N	175.65 6.19 -91.26 N	191.47 7.31 -81.88 N	192.15 6.09 -95.59 N	189.86 3.88 -120.50 N	191.41 3.51 -131.11 N	267.41 3.10 -209.15 N	277.35 3.01 -222.41 N	192.89 2.79 -139.19 N	161.10 2.47 -106.98 N	160.41 2.96 -98.87 N
NARROWS_GT1_4 24231	81.37 1.84 -48.69 N	66.06 1.17 -43.36 N	19.93 1.00 0.00 N	19.47 0.92 0.00 N	18.20 0.88 0.00 N	26.46 1.37 0.00 N	73.74 2.58 -32.27 N	78.89 3.16 -24.76 N	91.41 3.04 -34.74 N	76.73 2.86 -18.95 N	76.37 2.95 -17.97 N	68.42 3.41 -11.26 N	239.02 3.97 -176.24 N	86.60 4.02 -21.98 N	175.65 6.19 -91.26 N	191.47 7.31 -81.88 N	192.15 6.09 -95.59 N	189.86 3.88 -120.50 N	191.41 3.51 -131.11 N	267.41 3.10 -209.15 N	277.35 3.01 -222.41 N	192.89 2.79 -139.19 N	161.10 2.47 -106.98 N	160.41 2.96 -98.87 N
NARROWS_GT1_5 24232	81.37 1.84 -48.69 N	66.06 1.17 -43.36 N	19.93 1.00 0.00 N	19.47 0.92 0.00 N	18.20 0.88 0.00 N	26.46 1.37 0.00 N	73.74 2.58 -32.27 N	78.89 3.16 -24.76 N	91.41 3.04 -34.74 N	76.73 2.86 -18.95 N	76.37 2.95 -17.97 N	68.42 3.41 -11.26 N	239.02 3.97 -176.24 N	86.60 4.02 -21.98 N	175.65 6.19 -91.26 N	191.47 7.31 -81.88 N	192.15 6.09 -95.59 N	189.86 3.88 -120.50 N	191.41 3.51 -131.11 N	267.41 3.10 -209.15 N	277.35 3.01 -222.41 N	192.89 2.79 -139.19 N	161.10 2.47 -106.98 N	160.41 2.96 -98.87 N
NARROWS_GT1_6 24233	81.37 1.84 -48.69 N	66.06 1.17 -43.36 N	19.93 1.00 0.00 N	19.47 0.92 0.00 N	18.20 0.88 0.00 N	26.46 1.37 0.00 N	73.74 2.58 -32.27 N	78.89 3.16 -24.76 N	91.41 3.04 -34.74 N	76.73 2.86 -18.95 N	76.37 2.95 -17.97 N	68.42 3.41 -11.26 N	239.02 3.97 -176.24 N	86.60 4.02 -21.98 N	175.65 6.19 -91.26 N	191.47 7.31 -81.88 N	192.15 6.09 -95.59 N	189.86 3.88 -120.50 N	191.41 3.51 -131.11 N	267.41 3.10 -209.15 N	277.35 3.01 -222.41 N	192.89 2.79 -139.19 N	161.10 2.47 -106.98 N	160.41 2.96 -98.87 N

NARROWS_GT1_7	81.37	66.06	19.93	19.47	18.20	26.46	73.74	78.89	91.41	76.73	76.37	68.42	239.02	86.60	175.65	191.47	192.15	189.86	191.41	267.41	277.35	192.89	161.10	160.41
24234	1.84	1.17	1.00	0.92	0.88	1.37	2.58	3.16	3.04	2.86	2.95	3.41	3.97	4.02	6.19	7.31	6.09	3.88	3.51	3.10	3.01	2.79	2.47	2.96
	-48.69	-43.36	0.00	0.00	0.00	0.00	-32.27	-24.76	-34.74	-18.95	-17.97	-11.26	-176.24	-21.98	-91.26	-81.88	-95.59	-120.50	-131.11	-209.15	-222.41	-139.19	-106.98	-98.87
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT1_8	81.37	66.06	19.93	19.47	18.20	26.46	73.74	78.89	91.41	76.73	76.37	68.42	239.02	86.60	175.65	191.47	192.15	189.86	191.41	267.41	277.35	192.89	161.10	160.41
24235	1.84	1.17	1.00	0.92	0.88	1.37	2.58	3.16	3.04	2.86	2.95	3.41	3.97	4.02	6.19	7.31	6.09	3.88	3.51	3.10	3.01	2.79	2.47	2.96
	-48.69	-43.36	0.00	0.00	0.00	0.00	-32.27	-24.76	-34.74	-18.95	-17.97	-11.26	-176.24	-21.98	-91.26	-81.88	-95.59	-120.50	-131.11	-209.15	-222.41	-139.19	-106.98	-98.87
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT1_GRP	81.37	66.06	19.93	19.47	18.20	26.46	73.74	78.89	91.41	76.73	76.37	68.42	239.02	86.60	175.65	191.47	192.15	189.86	191.41	267.41	277.35	192.89	161.10	160.41
23726	1.84	1.17	1.00	0.92	0.88	1.37	2.58	3.16	3.04	2.86	2.95	3.41	3.97	4.02	6.19	7.31	6.09	3.88	3.51	3.10	3.01	2.79	2.47	2.96
	-48.69	-43.36	0.00	0.00	0.00	0.00	-32.27	-24.76	-34.74	-18.95	-17.97	-11.26	-176.24	-21.98	-91.26	-81.88	-95.59	-120.50	-131.11	-209.15	-222.41	-139.19	-106.98	-98.87
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT2_1	81.37	66.06	19.93	19.47	18.20	26.46	73.74	78.89	91.41	76.73	76.37	68.42	239.02	86.60	175.65	191.47	192.15	189.86	191.41	267.41	277.35	192.89	161.10	160.41
24236	1.84	1.17	1.00	0.92	0.88	1.37	2.58	3.16	3.04	2.86	2.95	3.41	3.97	4.02	6.19	7.31	6.09	3.88	3.51	3.10	3.01	2.79	2.47	2.96
	-48.69	-43.36	0.00	0.00	0.00	0.00	-32.27	-24.76	-34.74	-18.95	-17.97	-11.26	-176.24	-21.98	-91.26	-81.88	-95.59	-120.50	-131.11	-209.15	-222.41	-139.19	-106.98	-98.87
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT2_2	81.37	66.06	19.93	19.47	18.20	26.46	73.74	78.89	91.41	76.73	76.37	68.42	239.02	86.60	175.65	191.47	192.15	189.86	191.41	267.41	277.35	192.89	161.10	160.41
24237	1.84	1.17	1.00	0.92	0.88	1.37	2.58	3.16	3.04	2.86	2.95	3.41	3.97	4.02	6.19	7.31	6.09	3.88	3.51	3.10	3.01	2.79	2.47	2.96

NEG CENTRAL_HIGH_ACRES 23767	27.60 -3.23 0.00 N	18.87 -2.65 0.00 N	16.44 -2.49 0.00 N	16.50 -2.05 0.00 N	14.97 -2.35 0.00 N	21.76 -3.33 0.00 N	34.09 -4.81 0.00 N	43.68 -7.30 0.00 N	45.02 -8.60 0.00 N	46.99 -7.94 0.00 N	49.23 -6.23 0.00 N	48.21 -5.54 0.00 N	52.70 -6.11 0.00 N	54.41 -6.19 0.00 N	70.02 -8.18 0.00 N	93.67 -8.61 0.00 N	82.56 -7.91 0.00 N	60.12 -5.37 0.00 N	52.47 -4.31 0.00 N	50.48 -4.67 0.00 N	47.95 -3.99 0.00 N	46.56 -4.36 0.00 N	46.46 -5.18 0.00 N	52.09 -6.49 0.00 N
NEG CENTRAL___DRP 24199	29.53 -1.30 0.00 N	20.68 -0.84 0.00 N	18.25 -0.68 0.00 N	17.80 -0.74 0.00 N	16.68 -0.64 0.00 N	24.11 -0.98 0.00 N	37.32 -1.58 0.00 N	47.60 -3.38 0.00 N	49.28 -4.35 0.00 N	50.64 -4.29 0.00 N	51.70 -3.75 0.00 N	50.42 -3.33 0.00 N	55.17 -3.64 0.00 N	56.83 -3.77 0.00 N	73.32 -4.89 0.00 N	96.10 -6.18 0.00 N	84.98 -5.49 0.00 N	62.21 -3.28 0.00 N	54.59 -2.20 0.00 N	52.96 -2.20 0.00 N	49.81 -2.12 0.00 N	48.91 -2.00 0.00 N	49.40 -2.24 0.00 N	55.88 -2.69 0.00 N
NEG CENTRAL___INDECK 23768	29.79 -1.05 0.00 N	20.64 -0.88 0.00 N	18.16 -0.76 0.00 N	17.72 -0.83 0.00 N	16.57 -0.75 0.00 N	23.89 -1.20 0.00 N	36.75 -2.15 0.00 N	49.06 -1.92 0.00 N	53.79 0.16 0.00 N	55.08 0.15 0.00 N	53.93 -1.52 0.00 N	49.84 -3.91 0.00 N	54.38 -4.43 0.00 N	55.82 -4.78 0.00 N	71.76 -6.45 0.00 N	94.03 -8.24 0.00 N	82.92 -7.55 0.00 N	60.20 -5.29 0.00 N	52.99 -3.79 0.00 N	51.27 -3.89 0.00 N	48.00 -3.93 0.00 N	47.23 -3.68 0.00 N	47.27 -4.37 0.00 N	54.27 -4.31 0.00 N
NEG CENTRAL___SENECA 23627	30.84 0.00 0.00 N	21.52 0.00 0.00 N	18.93 0.00 0.00 N	18.55 0.00 0.00 N	17.32 0.00 0.00 N	25.09 0.00 0.00 N	38.90 0.00 0.00 N	50.97 0.00 0.00 N	53.63 0.00 0.00 N	54.93 0.00 0.00 N	55.45 0.00 0.00 N	53.75 0.00 0.00 N	58.81 0.00 0.00 N	60.60 0.00 0.00 N	78.21 0.00 0.00 N	102.27 0.00 0.00 N	90.47 0.00 0.00 N	65.49 0.00 0.00 N	56.78 0.00 0.00 N	55.15 0.00 0.00 N	51.93 0.00 0.00 N	50.91 0.00 0.00 N	51.64 0.00 0.00 N	58.58 0.00 0.00 N
NEG CENTRAL___STATE_STREET 24147	30.34 -0.50 0.00 N	21.14 -0.39 0.00 N	18.52 -0.41 0.00 N	18.43 -0.11 0.00 N	16.93 -0.39 0.00 N	24.62 -0.47 0.00 N	38.52 -0.38 0.00 N	49.91 -1.07 0.00 N	51.67 -1.96 0.00 N	53.40 -1.52 0.00 N	55.10 -0.35 0.00 N	53.97 0.22 0.00 N	59.00 0.19 0.00 N	60.84 0.24 0.00 N	78.51 0.30 0.00 N	103.71 1.44 0.00 N	91.49 1.03 0.00 N	66.19 0.70 0.00 N	57.76 0.98 0.00 N	55.85 0.70 0.00 N	53.09 1.15 0.00 N	51.66 0.75 0.00 N	51.93 0.29 0.00 N	58.18 -0.39 0.00 N
NEG MILLWOOD___DRP 24198	31.90 1.06 0.00 N	22.22 0.70 0.00 N	19.54 0.62 0.00 N	19.10 0.55 0.00 N	17.85 0.53 0.00 N	25.90 0.81 0.00 N	40.51 1.61 0.00 N	53.20 2.23 0.00 N	56.02 2.39 0.00 N	57.36 2.43 0.00 N	57.94 2.48 0.00 N	56.72 2.97 0.00 N	62.20 3.39 0.00 N	64.15 3.54 0.00 N	83.12 4.92 0.00 N	108.10 5.83 0.00 N	95.18 4.71 0.00 N	68.69 3.20 0.00 N	59.72 2.93 0.00 N	57.81 2.66 0.00 N	54.48 2.55 0.00 N	53.29 2.37 0.00 N	53.67 2.03 0.00 N	60.93 2.36 0.00 N
NEG NORTH_FLCN_SEA 23793	32.43 1.60 0.00 N	22.79 1.26 0.00 N	20.07 1.15 0.00 N	19.63 1.08 0.00 N	18.39 1.07 0.00 N	26.77 1.68 0.00 N	41.80 2.90 0.00 N	54.61 3.63 0.00 N	57.07 3.44 0.00 N	58.65 3.72 0.00 N	59.87 4.42 0.00 N	58.85 5.10 0.00 N	64.39 5.59 0.00 N	66.33 5.73 0.00 N	85.66 7.46 0.00 N	111.63 9.36 0.00 N	98.33 7.86 0.00 N	71.22 5.73 0.00 N	61.93 5.15 0.00 N	60.09 4.94 0.00 N	56.70 4.76 0.00 N	55.60 4.69 0.00 N	55.88 4.23 0.00 N	62.81 4.24 0.00 N
NEG NORTH_KES_CHATGAY 23792	30.47 -0.36 0.00 N	21.24 -0.29 0.00 N	18.66 -0.27 0.00 N	18.32 -0.22 0.00 N	17.10 -0.22 0.00 N	24.78 -0.31 0.00 N	38.34 -0.56 0.00 N	50.34 -0.63 0.00 N	52.97 -0.66 0.00 N	54.46 -0.47 0.00 N	55.18 -0.27 0.00 N	53.13 -0.62 0.00 N	58.02 -0.79 0.00 N	59.62 -0.98 0.00 N	76.95 -1.26 0.00 N	101.00 -1.27 0.00 N	89.81 -0.66 0.00 N	65.28 -0.21 0.00 N	56.29 -0.49 0.00 N	54.79 -0.36 0.00 N	51.64 -0.30 0.00 N	50.63 -0.29 0.00 N	51.56 -0.08 0.00 N	58.48 -0.09 0.00 N
NEG NORTH___ALICE_FALLS 23915	30.66 -0.18 0.00 N	21.37 -0.16 0.00 N	18.77 -0.16 0.00 N	18.42 -0.12 0.00 N	17.20 -0.12 0.00 N	24.94 -0.15 0.00 N	38.64 -0.26 0.00 N	50.76 -0.22 0.00 N	53.42 -0.21 0.00 N	54.84 -0.09 0.00 N	55.56 0.11 0.00 N	53.40 -0.36 0.00 N	58.32 -0.49 0.00 N	59.90 -0.70 0.00 N	77.31 -0.90 0.00 N	101.53 -0.74 0.00 N	90.41 -0.06 0.00 N	65.68 0.19 0.00 N	56.56 -0.22 0.00 N	55.09 -0.06 0.00 N	51.93 0.00 0.00 N	50.93 0.02 0.00 N	51.84 0.20 0.00 N	58.70 0.12 0.00 N
NEG NORTH___LWR_SARANAC 23913	30.66 -0.18 0.00 N	21.37 -0.16 0.00 N	18.77 -0.16 0.00 N	18.42 -0.12 0.00 N	17.20 -0.12 0.00 N	24.94 -0.15 0.00 N	38.64 -0.26 0.00 N	50.76 -0.22 0.00 N	53.42 -0.21 0.00 N	54.84 -0.09 0.00 N	55.56 0.11 0.00 N	53.40 -0.36 0.00 N	58.32 -0.49 0.00 N	59.90 -0.70 0.00 N	77.31 -0.90 0.00 N	101.53 -0.74 0.00 N	90.41 -0.06 0.00 N	65.68 0.19 0.00 N	56.56 -0.22 0.00 N	55.09 -0.06 0.00 N	51.93 0.00 0.00 N	50.93 0.02 0.00 N	51.84 0.20 0.00 N	58.70 0.12 0.00 N
NEG NORTH___PLATTSBURG 23628	30.24 -0.59 0.00 N	21.08 -0.44 0.00 N	18.51 -0.41 0.00 N	18.18 -0.37 0.00 N	16.97 -0.35 0.00 N	24.60 -0.49 0.00 N	38.08 -0.81 0.00 N	50.01 -0.96 0.00 N	52.63 -1.00 0.00 N	54.00 -0.92 0.00 N	54.71 -0.74 0.00 N	52.63 -1.12 0.00 N	57.48 -1.33 0.00 N	59.04 -1.56 0.00 N	76.21 -2.00 0.00 N	100.07 -2.21 0.00 N	89.04 -1.43 0.00 N	64.70 -0.79 0.00 N	55.76 -1.03 0.00 N	54.29 -0.87 0.00 N	51.16 -0.77 0.00 N	50.17 -0.74 0.00 N	51.08 -0.56 0.00 N	57.88 -0.70 0.00 N
NEG WEST_LEA_LOCKPORT 23791	29.25 -1.58 0.00 N	20.25 -1.28 0.00 N	17.81 -1.12 0.00 N	17.39 -1.15 0.00 N	16.26 -1.06 0.00 N	23.56 -1.53 0.00 N	36.28 -2.62 0.00 N	49.57 -1.41 0.00 N	54.26 0.63 0.00 N	55.62 0.69 0.00 N	54.71 -0.75 0.00 N	51.46 -2.29 0.00 N	56.36 -2.45 0.00 N	58.00 -2.61 0.00 N	74.81 -3.40 0.00 N	97.84 -4.43 0.00 N	86.31 -4.16 0.00 N	61.26 -4.23 0.00 N	51.13 -5.65 0.00 N	49.34 -5.81 0.00 N	46.05 -5.88 0.00 N	45.36 -5.55 0.00 N	45.35 -6.29 0.00 N	51.69 -6.89 0.00 N
NEG WEST___LANCASTER 23811	29.86 -0.98 0.00 N	20.77 -0.75 0.00 N	18.30 -0.62 0.00 N	17.86 -0.69 0.00 N	16.73 -0.59 0.00 N	24.19 -0.90 0.00 N	37.44 -1.45 0.00 N	50.51 -0.47 0.00 N	54.60 0.97 0.00 N	55.87 0.95 0.00 N	54.93 -0.52 0.00 N	51.85 -1.90 0.00 N	56.88 -1.93 0.00 N	58.51 -2.09 0.00 N	75.81 -2.40 0.00 N	98.83 -3.44 0.00 N	86.83 -3.64 0.00 N	62.03 -3.46 0.00 N	52.67 -4.11 0.00 N	50.83 -4.33 0.00 N	47.42 -4.51 0.00 N	46.70 -4.22 0.00 N	46.64 -5.00 0.00 N	52.80 -5.78 0.00 N

NEG_PENN_ALLEGHNY 23528	30.68 -0.16 0.00 N	21.50 -0.02 0.00 N	19.00 0.07 0.00 N	18.51 -0.04 0.00 N	17.37 0.05 0.00 N	25.15 0.06 0.00 N	39.09 0.19 0.00 N	51.11 0.14 0.00 N	53.61 -0.02 0.00 N	54.74 -0.19 0.00 N	55.59 0.13 0.00 N	54.58 0.83 0.00 N	59.82 1.01 0.00 N	61.59 0.99 0.00 N	79.79 1.59 0.00 N	103.78 1.50 0.00 N	91.55 1.08 0.00 N	66.41 0.92 0.00 N	57.84 1.06 0.00 N	56.10 0.95 0.00 N	52.71 0.77 0.00 N	51.85 0.94 0.00 N	52.31 0.66 0.00 N	59.23 0.65 0.00 N
NEG__GEN_MONROE 24207	31.34 0.51 0.00 N	21.73 0.20 0.00 N	19.07 0.14 0.00 N	18.66 0.11 0.00 N	17.42 0.10 0.00 N	25.32 0.23 0.00 N	39.21 0.31 0.00 N	52.64 1.67 0.00 N	55.99 2.36 0.00 N	57.32 2.39 0.00 N	57.42 1.97 0.00 N	55.44 1.69 0.00 N	60.65 1.84 0.00 N	62.51 1.91 0.00 N	80.74 2.54 0.00 N	105.84 3.56 0.00 N	93.38 2.91 0.00 N	67.03 1.54 0.00 N	56.96 0.18 0.00 N	55.16 0.01 0.00 N	51.95 0.02 0.00 N	50.96 0.04 0.00 N	51.56 -0.08 0.00 N	58.66 0.09 0.00 N
NEPA__ENERGY 23901	28.60 -2.23 0.00 N	19.98 -1.55 0.00 N	17.61 -1.31 0.00 N	17.23 -1.32 0.00 N	16.07 -1.25 0.00 N	23.08 -2.01 0.00 N	36.12 -2.78 0.00 N	48.26 -2.71 0.00 N	51.20 -2.43 0.00 N	52.34 -2.59 0.00 N	53.39 -2.06 0.00 N	52.21 -1.54 0.00 N	57.41 -1.40 0.00 N	58.97 -1.63 0.00 N	76.68 -1.53 0.00 N	99.82 -2.45 0.00 N	87.61 -2.86 0.00 N	62.87 -2.62 0.00 N	54.55 -2.24 0.00 N	52.57 -2.59 0.00 N	49.01 -2.93 0.00 N	48.05 -2.87 0.00 N	47.70 -3.95 0.00 N	53.36 -5.22 0.00 N
NEVERSINK__HYD 23608	29.64 -1.19 0.00 N	20.70 -0.82 0.00 N	18.23 -0.70 0.00 N	17.87 -0.68 0.00 N	16.72 -0.60 0.00 N	24.19 -0.90 0.00 N	37.30 -1.60 0.00 N	49.04 -1.94 0.00 N	52.24 -1.39 0.00 N	53.61 -1.31 0.00 N	54.19 -1.26 0.00 N	52.62 -1.13 0.00 N	57.71 -1.10 0.00 N	57.41 -3.19 0.00 N	74.24 -3.97 0.00 N	97.37 -4.91 0.00 N	86.15 -4.32 0.00 N	62.28 -3.21 0.00 N	54.02 -2.76 0.00 N	54.11 -1.05 0.00 N	50.88 -1.05 0.00 N	49.76 -1.15 0.00 N	50.03 -1.61 0.00 N	56.55 -2.03 0.00 N
NIAGARA____ 23760	28.48 -2.35 0.00 N	19.62 -1.91 0.00 N	17.24 -1.68 0.00 N	16.93 -1.61 0.00 N	15.76 -1.56 0.00 N	22.83 -2.26 0.00 N	35.16 -3.73 0.00 N	46.04 -4.93 0.00 N	48.98 -4.65 0.00 N	50.53 -4.39 0.00 N	50.99 -4.46 0.00 N	48.86 -4.89 0.00 N	53.48 -5.33 0.00 N	55.15 -5.45 0.00 N	70.89 -7.32 0.00 N	93.31 -8.97 0.00 N	82.15 -8.32 0.00 N	59.71 -5.78 0.00 N	51.57 -5.22 0.00 N	49.77 -5.38 0.00 N	46.60 -5.33 0.00 N	45.74 -5.17 0.00 N	45.75 -5.89 0.00 N	52.13 -6.44 0.00 N
NINE_MILE_1 23575	29.90 -0.93 0.00 N	20.86 -0.66 0.00 N	18.35 -0.57 0.00 N	17.98 -0.57 0.00 N	16.79 -0.53 0.00 N	24.32 -0.77 0.00 N	37.70 -1.20 0.00 N	49.37 -1.61 0.00 N	51.93 -1.70 0.00 N	53.15 -1.78 0.00 N	53.65 -1.80 0.00 N	51.96 -1.79 0.00 N	56.87 -1.94 0.00 N	58.61 -1.99 0.00 N	75.57 -2.64 0.00 N	98.87 -3.41 0.00 N	87.39 -3.08 0.00 N	63.24 -2.25 0.00 N	54.83 -1.95 0.00 N	53.21 -1.94 0.00 N	50.06 -1.87 0.00 N	49.13 -1.78 0.00 N	49.84 -1.81 0.00 N	56.51 -2.07 0.00 N
NINE_MILE_2 23744	29.84 -0.99 0.00 N	20.82 -0.70 0.00 N	18.32 -0.61 0.00 N	17.94 -0.60 0.00 N	16.75 -0.57 0.00 N	24.27 -0.82 0.00 N	37.63 -1.27 0.00 N	49.28 -1.70 0.00 N	51.83 -1.80 0.00 N	53.05 -1.88 0.00 N	53.55 -1.90 0.00 N	51.87 -1.88 0.00 N	56.77 -2.04 0.00 N	58.50 -2.10 0.00 N	75.43 -2.77 0.00 N	98.69 -3.59 0.00 N	87.23 -3.24 0.00 N	63.12 -2.37 0.00 N	54.72 -2.06 0.00 N	53.11 -2.04 0.00 N	49.97 -1.97 0.00 N	49.04 -1.88 0.00 N	49.74 -1.90 0.00 N	56.39 -2.18 0.00 N
NM_CAPITAL__DRP 24208	32.93 2.09 0.00 N	23.09 1.57 0.00 N	20.25 1.32 0.00 N	19.83 1.29 0.00 N	18.56 1.24 0.00 N	26.92 1.83 0.00 N	41.63 2.73 0.00 N	54.39 3.42 0.00 N	57.03 3.40 0.00 N	58.47 3.54 0.00 N	58.92 3.47 0.00 N	57.15 3.40 0.00 N	62.42 3.61 0.00 N	64.42 3.82 0.00 N	82.78 4.57 0.00 N	108.14 5.87 0.00 N	96.13 5.66 0.00 N	69.65 4.16 0.00 N	60.47 3.68 0.00 N	59.07 3.91 0.00 N	55.84 3.91 0.00 N	54.72 3.81 0.00 N	55.99 4.35 0.00 N	63.51 4.94 0.00 N
NM_CENTRAL__DRP 24181	30.66 -0.18 0.00 N	21.39 -0.13 0.00 N	18.83 -0.10 0.00 N	18.44 -0.11 0.00 N	17.22 -0.10 0.00 N	24.96 -0.13 0.00 N	38.74 -0.16 0.00 N	50.78 -0.19 0.00 N	53.46 -0.17 0.00 N	54.76 -0.17 0.00 N	55.27 -0.18 0.00 N	53.46 -0.29 0.00 N	58.48 -0.33 0.00 N	60.27 -0.33 0.00 N	77.71 -0.49 0.00 N	101.75 -0.53 0.00 N	90.04 -0.43 0.00 N	65.09 -0.40 0.00 N	56.33 -0.46 0.00 N	54.67 -0.48 0.00 N	51.44 -0.50 0.00 N	50.51 -0.41 0.00 N	51.11 -0.53 0.00 N	57.88 -0.70 0.00 N
NM_FRONTIER__DRP 24179	28.62 -2.22 0.00 N	19.71 -1.82 0.00 N	17.32 -1.61 0.00 N	17.00 -1.54 0.00 N	15.82 -1.50 0.00 N	22.93 -2.16 0.00 N	35.33 -3.56 0.00 N	46.28 -4.69 0.00 N	49.25 -4.38 0.00 N	50.82 -4.11 0.00 N	51.28 -4.17 0.00 N	49.13 -4.62 0.00 N	53.78 -5.03 0.00 N	55.46 -5.14 0.00 N	71.28 -6.92 0.00 N	93.80 -8.48 0.00 N	82.57 -7.90 0.00 N	60.00 -5.49 0.00 N	51.81 -4.97 0.00 N	50.00 -5.15 0.00 N	46.83 -5.11 0.00 N	45.96 -4.95 0.00 N	45.97 -5.67 0.00 N	52.41 -6.16 0.00 N
NM_ST_REGIS__HYD 24053	30.84 0.00 0.00 N	21.52 0.00 0.00 N	18.93 0.00 0.00 N	18.55 0.00 0.00 N	17.32 0.00 0.00 N	25.09 0.00 0.00 N	38.90 0.00 0.00 N	50.97 0.00 0.00 N	53.63 0.00 0.00 N	54.93 0.00 0.00 N	55.45 0.00 0.00 N	53.75 0.00 0.00 N	58.81 0.00 0.00 N	60.60 0.00 0.00 N	78.21 0.00 0.00 N	102.27 0.00 0.00 N	90.47 0.00 0.00 N	65.49 0.00 0.00 N	56.78 0.00 0.00 N	55.15 0.00 0.00 N	51.93 0.00 0.00 N	50.91 0.00 0.00 N	51.64 0.00 0.00 N	58.58 0.00 0.00 N
NORTHPORT__1 23551	33.34 2.13 -0.37 N	22.88 1.35 0.00 N	20.18 1.25 0.00 N	19.73 1.19 0.00 N	32.56 1.17 -14.06 N	52.11 1.79 -25.22 N	56.93 3.27 -14.76 N	62.03 4.35 -6.71 N	74.55 4.54 -16.38 N	78.26 4.24 -19.09 N	75.95 3.86 -16.63 N	82.04 4.49 -23.80 N	86.26 5.13 -22.32 N	111.90 5.14 -46.16 N	89.26 7.11 -3.94 N	110.47 8.19 0.00 N	96.67 6.20 0.00 N	74.61 4.36 -4.76 N	65.95 4.42 -4.74 N	69.12 4.21 -9.76 N	76.82 4.04 -20.85 N	78.66 3.76 -23.98 N	66.27 3.58 -11.05 N	64.02 4.70 -0.74 N
NORTHPORT__2 23552	33.34 2.13 -0.37 N	22.88 1.35 0.00 N	20.18 1.25 0.00 N	19.73 1.19 0.00 N	32.56 1.17 -14.06 N	52.11 1.79 -25.22 N	56.93 3.27 -14.76 N	62.03 4.35 -6.71 N	74.55 4.54 -16.38 N	78.26 4.24 -19.09 N	75.95 3.86 -16.63 N	82.04 4.49 -23.80 N	86.26 5.13 -22.32 N	111.90 5.14 -46.16 N	89.26 7.11 -3.94 N	110.47 8.19 0.00 N	96.67 6.20 0.00 N	74.61 4.36 -4.76 N	65.95 4.42 -4.74 N	69.12 4.21 -9.76 N	76.82 4.04 -20.85 N	78.66 3.76 -23.98 N	66.27 3.58 -11.05 N	64.02 4.70 -0.74 N

NORTHPORT___3 23553	32.34 1.14 -0.37 N	22.21 0.69 0.00 N	19.73 0.81 0.00 N	19.36 0.82 0.00 N	32.25 0.86 -14.06 N	51.65 1.34 -25.22 N	56.13 2.47 -14.76 N	60.62 2.93 -6.71 N	72.72 2.71 -16.38 N	76.41 2.39 -19.09 N	74.30 2.21 -16.63 N	80.67 3.12 -23.80 N	84.65 3.53 -22.32 N	110.13 3.37 -46.16 N	86.89 4.74 -3.94 N	107.37 5.10 0.00 N	94.05 3.58 0.00 N	72.80 2.55 -4.76 N	64.57 3.04 -4.74 N	67.86 2.95 -9.76 N	75.46 2.68 -20.85 N	77.17 2.27 -23.98 N	64.63 1.94 -11.05 N	62.04 2.73 -0.74 N
NORTHPORT___4 23650	32.34 1.14 -0.37 N	22.24 0.71 0.00 N	19.76 0.84 0.00 N	19.39 0.84 0.00 N	32.26 0.87 -14.06 N	51.66 1.35 -25.22 N	56.18 2.52 -14.76 N	60.69 3.01 -6.71 N	72.78 2.77 -16.38 N	76.44 2.42 -19.09 N	74.32 2.24 -16.63 N	80.74 3.19 -23.80 N	84.71 3.59 -22.32 N	110.15 3.39 -46.16 N	86.89 4.74 -3.94 N	107.37 5.10 0.00 N	94.06 3.59 0.00 N	72.83 2.57 -4.76 N	64.65 3.12 -4.74 N	67.95 3.04 -9.76 N	75.51 2.73 -20.85 N	77.20 2.30 -23.98 N	64.67 1.98 -11.05 N	62.06 2.75 -0.74 N
NORTHPORT___IC 23718	32.34 1.14 -0.37 N	22.24 0.71 0.00 N	19.76 0.84 0.00 N	19.39 0.84 0.00 N	32.26 0.87 -14.06 N	51.66 1.35 -25.22 N	56.18 2.52 -14.76 N	60.69 3.01 -6.71 N	72.78 2.77 -16.38 N	76.44 2.42 -19.09 N	74.32 2.24 -16.63 N	80.74 3.19 -23.80 N	84.71 3.59 -22.32 N	110.15 3.39 -46.16 N	86.89 4.74 -3.94 N	107.37 5.10 0.00 N	94.06 3.59 0.00 N	72.83 2.57 -4.76 N	64.65 3.12 -4.74 N	67.95 3.04 -9.76 N	75.51 2.73 -20.85 N	77.20 2.30 -23.98 N	64.67 1.98 -11.05 N	62.06 2.75 -0.74 N
NSINS_S_GLNS_FALLS 23858	33.44 2.61 0.00 N	23.49 1.97 0.00 N	20.64 1.71 0.00 N	20.23 1.68 0.00 N	18.85 1.53 0.00 N	27.65 2.56 0.00 N	42.62 3.73 0.00 N	55.71 4.74 0.00 N	58.22 4.59 0.00 N	59.94 5.02 0.00 N	60.11 4.66 0.00 N	58.55 4.80 0.00 N	64.02 5.21 0.00 N	66.57 5.97 0.00 N	85.34 7.13 0.00 N	110.94 8.67 0.00 N	98.68 8.21 0.00 N	71.26 5.78 0.00 N	61.66 4.87 0.00 N	60.25 5.10 0.00 N	56.95 5.02 0.00 N	55.49 4.58 0.00 N	56.94 5.30 0.00 N	64.53 5.95 0.00 N
NUCOR_STEEL___DRP 24197	30.34 -0.50 0.00 N	21.14 -0.39 0.00 N	18.52 -0.41 0.00 N	18.43 -0.11 0.00 N	16.93 -0.39 0.00 N	24.62 -0.47 0.00 N	38.52 -0.38 0.00 N	49.91 -1.07 0.00 N	51.67 -1.96 0.00 N	53.40 -1.52 0.00 N	55.10 -0.35 0.00 N	53.97 0.22 0.00 N	59.00 0.19 0.00 N	60.84 0.24 0.00 N	78.51 0.30 0.00 N	103.71 1.44 0.00 N	91.49 1.03 0.00 N	66.19 0.70 0.00 N	57.76 0.98 0.00 N	55.85 0.70 0.00 N	53.09 1.15 0.00 N	51.66 0.75 0.00 N	51.93 0.29 0.00 N	58.18 -0.39 0.00 N
NYISO_LBMP_REFERENCE 24008	30.84 0.00 0.00 N	21.52 0.00 0.00 N	18.93 0.00 0.00 N	18.55 0.00 0.00 N	17.32 0.00 0.00 N	25.09 0.00 0.00 N	38.90 0.00 0.00 N	50.97 0.00 0.00 N	53.63 0.00 0.00 N	54.93 0.00 0.00 N	55.45 0.00 0.00 N	53.75 0.00 0.00 N	58.81 0.00 0.00 N	60.60 0.00 0.00 N	78.21 0.00 0.00 N	102.27 0.00 0.00 N	90.47 0.00 0.00 N	65.49 0.00 0.00 N	56.78 0.00 0.00 N	55.15 0.00 0.00 N	51.93 0.00 0.00 N	50.91 0.00 0.00 N	51.64 0.00 0.00 N	58.58 0.00 0.00 N
NYPA_BRENTWD___GT 24164	33.34 2.13 -0.37 N	22.88 1.35 0.00 N	20.18 1.25 0.00 N	19.73 1.19 0.00 N	32.55 1.17 -14.06 N	52.10 1.79 -25.22 N	56.92 3.27 -14.76 N	62.03 4.35 -6.71 N	74.54 4.53 -16.38 N	78.24 4.22 -19.09 N	75.93 3.84 -16.63 N	82.02 4.47 -23.80 N	86.24 5.11 -22.32 N	111.88 5.12 -46.16 N	89.24 7.09 -3.94 N	110.43 8.15 0.00 N	96.64 6.17 0.00 N	74.60 4.34 -4.76 N	65.94 4.41 -4.74 N	69.11 4.20 -9.76 N	76.81 4.03 -20.85 N	78.65 3.75 -23.98 N	66.26 3.57 -11.05 N	64.01 4.69 -0.74 N
NYPA_GOWANUS___GT5 24156	32.68 1.84 0.00 N	22.69 1.17 0.00 N	19.93 1.00 0.00 N	19.47 0.92 0.00 N	18.20 0.88 0.00 N	26.46 1.37 0.00 N	41.62 2.72 0.00 N	54.62 3.65 0.00 N	57.45 3.82 0.00 N	58.58 3.65 0.00 N	59.21 3.75 0.00 N	57.94 4.19 0.00 N	63.63 4.82 0.00 N	65.50 4.90 0.00 N	85.19 6.99 0.00 N	110.54 8.26 0.00 N	97.41 6.94 0.00 N	70.15 4.66 0.00 N	60.99 4.20 0.00 N	58.92 3.77 0.00 N	55.57 3.64 0.00 N	54.32 3.41 0.00 N	54.74 3.10 0.00 N	62.18 3.61 0.00 N
NYPA_GOWANUS___GT6 24157	32.68 1.84 0.00 N	22.69 1.17 0.00 N	19.93 1.00 0.00 N	19.47 0.92 0.00 N	18.20 0.88 0.00 N	26.46 1.37 0.00 N	41.62 2.72 0.00 N	54.62 3.65 0.00 N	57.45 3.82 0.00 N	58.58 3.65 0.00 N	59.21 3.75 0.00 N	57.94 4.19 0.00 N	63.63 4.82 0.00 N	65.50 4.90 0.00 N	85.19 6.99 0.00 N	110.54 8.26 0.00 N	97.41 6.94 0.00 N	70.15 4.66 0.00 N	60.99 4.20 0.00 N	58.92 3.77 0.00 N	55.57 3.64 0.00 N	54.32 3.41 0.00 N	54.74 3.10 0.00 N	62.18 3.61 0.00 N
NYPA_HARLEM__RVR__GT1 24160	47.15 2.02 -14.29 N	22.83 1.31 0.00 N	20.04 1.12 0.00 N	19.60 1.06 0.00 N	18.30 0.98 0.00 N	30.78 1.52 -4.17 N	78.62 3.04 -36.68 N	94.25 4.09 -39.18 N	63.49 4.27 -5.59 N	90.88 4.43 -31.52 N	79.00 4.61 -18.93 N	87.42 5.04 -28.62 N	80.15 5.73 -15.61 N	86.49 5.96 -19.93 N	90.56 8.14 -4.21 N	111.64 9.37 0.00 N	129.81 7.58 -31.76 N	114.86 5.10 -44.28 N	106.24 4.65 -44.80 N	64.66 4.34 -5.17 N	77.81 4.21 -21.67 N	126.01 4.01 -71.08 N	146.55 3.51 -91.40 N	131.36 4.00 -68.79 N
NYPA_HARLEM__RVR__GT2 24161	47.15 2.02 -14.29 N	22.83 1.31 0.00 N	20.04 1.12 0.00 N	19.60 1.06 0.00 N	18.30 0.98 0.00 N	30.78 1.52 -4.17 N	78.62 3.04 -36.68 N	94.25 4.09 -39.18 N	63.49 4.27 -5.59 N	90.88 4.43 -31.52 N	79.00 4.61 -18.93 N	87.42 5.04 -28.62 N	80.15 5.73 -15.61 N	86.49 5.96 -19.93 N	90.56 8.14 -4.21 N	111.64 9.37 0.00 N	129.81 7.58 -31.76 N	114.86 5.10 -44.28 N	106.24 4.65 -44.80 N	64.66 4.34 -5.17 N	77.81 4.21 -21.67 N	126.01 4.01 -71.08 N	146.55 3.51 -91.40 N	131.36 4.00 -68.79 N
NYPA_KENT___GT 24152	81.37 1.84 -48.69 N	66.06 1.17 -43.36 N	19.93 1.00 0.00 N	19.47 0.92 0.00 N	18.20 0.88 0.00 N	26.46 1.37 0.00 N	73.89 2.72 -32.27 N	79.39 3.65 -24.76 N	92.19 3.82 -34.74 N	77.54 3.67 -18.95 N	77.20 3.77 -17.97 N	69.22 4.21 -11.26 N	239.89 4.84 -176.24 N	87.50 4.92 -21.98 N	176.48 7.01 -91.26 N	192.46 8.30 -81.88 N	193.03 6.97 -95.59 N	190.68 4.69 -120.50 N	192.12 4.22 -131.11 N	268.09 3.79 -209.15 N	278.00 3.65 -222.41 N	193.53 3.43 -139.19 N	161.73 3.11 -106.98 N	161.06 3.62 -98.87 N
NYPA_POUCH1___GT 24155	32.54 1.71 0.00 N	22.60 1.08 0.00 N	19.85 0.93 0.00 N	19.39 0.85 0.00 N	18.13 0.81 0.00 N	26.35 1.26 0.00 N	41.45 2.55 0.00 N	54.48 3.51 0.00 N	62.59 3.70 -5.26 N	61.35 3.61 -2.81 N	62.93 3.70 -3.77 N	57.88 4.13 0.00 N	78.73 4.70 -15.22 N	69.16 4.81 -3.75 N	88.99 6.83 -3.96 N	110.42 8.15 0.00 N	129.08 6.85 -31.76 N	114.40 4.63 -44.80 N	105.74 4.16 -44.80 N	64.06 3.74 -5.17 N	77.22 3.62 -21.67 N	70.43 3.39 -16.13 N	63.18 3.04 -8.49 N	70.33 3.54 -8.21 N

OSWEGO___5 23606	30.14 -0.70 0.00 N	21.03 -0.50 0.00 N	18.50 -0.43 0.00 N	18.12 -0.42 0.00 N	16.92 -0.40 0.00 N	24.51 -0.58 0.00 N	38.01 -0.88 0.00 N	49.80 -1.18 0.00 N	52.40 -1.23 0.00 N	53.65 -1.28 0.00 N	54.16 -1.29 0.00 N	52.44 -1.32 0.00 N	57.38 -1.43 0.00 N	59.13 -1.47 0.00 N	76.25 -1.95 0.00 N	99.77 -2.50 0.00 N	88.21 -2.26 0.00 N	63.83 -1.66 0.00 N	55.31 -1.48 0.00 N	53.68 -1.47 0.00 N	50.50 -1.43 0.00 N	49.57 -1.35 0.00 N	50.24 -1.40 0.00 N	56.93 -1.64 0.00 N
OSWEGO___6 23613	30.13 -0.70 0.00 N	21.02 -0.50 0.00 N	18.50 -0.43 0.00 N	18.12 -0.43 0.00 N	16.92 -0.40 0.00 N	24.51 -0.58 0.00 N	38.01 -0.89 0.00 N	49.79 -1.19 0.00 N	52.39 -1.24 0.00 N	53.64 -1.29 0.00 N	54.15 -1.31 0.00 N	52.43 -1.32 0.00 N	57.37 -1.44 0.00 N	59.13 -1.47 0.00 N	76.24 -1.96 0.00 N	99.76 -2.52 0.00 N	88.19 -2.28 0.00 N	63.81 -1.68 0.00 N	55.30 -1.49 0.00 N	53.67 -1.48 0.00 N	50.49 -1.44 0.00 N	49.56 -1.36 0.00 N	50.23 -1.42 0.00 N	56.92 -1.66 0.00 N
OUTOKUMPU-AB___DRP 24206	29.04 -1.79 0.00 N	20.04 -1.49 0.00 N	17.60 -1.33 0.00 N	17.27 -1.28 0.00 N	16.08 -1.24 0.00 N	23.31 -1.78 0.00 N	35.88 -3.01 0.00 N	46.97 -4.00 0.00 N	49.93 -3.70 0.00 N	51.48 -3.45 0.00 N	51.98 -3.47 0.00 N	49.95 -3.80 0.00 N	54.70 -4.11 0.00 N	56.39 -4.21 0.00 N	72.59 -5.62 0.00 N	95.33 -6.95 0.00 N	83.81 -6.66 0.00 N	60.75 -4.74 0.00 N	52.44 -4.34 0.00 N	50.63 -4.52 0.00 N	47.44 -4.50 0.00 N	46.55 -4.36 0.00 N	46.57 -5.07 0.00 N	53.03 -5.55 0.00 N
OXBOW___ 24026	28.76 -2.08 0.00 N	19.82 -1.71 0.00 N	17.41 -1.52 0.00 N	17.09 -1.46 0.00 N	15.91 -1.42 0.00 N	23.06 -2.03 0.00 N	35.52 -3.38 0.00 N	46.52 -4.45 0.00 N	49.47 -4.16 0.00 N	51.03 -3.90 0.00 N	51.51 -3.94 0.00 N	49.42 -4.33 0.00 N	54.11 -4.70 0.00 N	55.79 -4.81 0.00 N	71.76 -6.44 0.00 N	94.32 -7.95 0.00 N	82.98 -7.49 0.00 N	60.20 -5.29 0.00 N	51.98 -4.81 0.00 N	50.17 -4.98 0.00 N	47.00 -4.94 0.00 N	46.13 -4.79 0.00 N	46.16 -5.48 0.00 N	52.86 -5.72 0.00 N
PEEKSKILL___ 23653	31.85 1.01 0.00 N	22.16 0.64 0.00 N	19.49 0.57 0.00 N	19.05 0.50 0.00 N	17.81 0.49 0.00 N	25.85 0.76 0.00 N	40.54 1.64 0.00 N	53.30 2.32 0.00 N	56.09 2.46 0.00 N	57.36 2.44 0.00 N	57.97 2.51 0.00 N	56.80 3.05 0.00 N	62.29 3.48 0.00 N	64.19 3.59 0.00 N	83.27 5.06 0.00 N	108.24 5.96 0.00 N	95.27 4.81 0.00 N	68.76 3.27 0.00 N	59.80 3.01 0.00 N	57.89 2.73 0.00 N	54.59 2.65 0.00 N	53.38 2.46 0.00 N	53.70 2.06 0.00 N	60.96 2.39 0.00 N
PGE MADISON___WINDPWR 24146	32.62 1.78 0.00 N	22.90 1.37 0.00 N	20.16 1.24 0.00 N	19.72 1.17 0.00 N	18.48 1.16 0.00 N	26.93 1.84 0.00 N	42.05 3.16 0.00 N	55.14 4.16 0.00 N	57.77 4.14 0.00 N	59.38 4.45 0.00 N	60.43 4.98 0.00 N	59.23 5.48 0.00 N	64.83 6.02 0.00 N	66.78 6.18 0.00 N	86.23 8.03 0.00 N	112.36 10.09 0.00 N	98.99 8.52 0.00 N	71.61 6.12 0.00 N	62.15 5.37 0.00 N	60.29 5.14 0.00 N	56.86 4.93 0.00 N	55.77 4.86 0.00 N	55.98 4.33 0.00 N	62.89 4.32 0.00 N
PJM_GEN_KEystone 24065	28.75 -2.08 0.00 N	20.05 -1.47 0.00 N	17.70 -1.23 0.00 N	17.29 -1.25 0.00 N	16.17 -1.15 0.00 N	23.38 -1.71 0.00 N	36.37 -2.52 0.00 N	48.60 -2.37 0.00 N	52.06 -1.57 0.00 N	53.26 -1.67 0.00 N	54.00 -1.46 0.00 N	52.72 -1.03 0.00 N	57.90 -0.91 0.00 N	59.58 -1.03 0.00 N	77.18 -1.02 0.00 N	100.63 -1.64 0.00 N	88.61 -1.86 0.00 N	64.14 -1.35 0.00 N	55.67 -1.12 0.00 N	53.84 -1.31 0.00 N	50.45 -1.48 0.00 N	49.56 -1.35 0.00 N	49.67 -1.98 0.00 N	49.30 -4.19 -0.42 N
PLEASANTVLY___LBMP 24000	31.49 0.65 0.00 N	21.99 0.47 0.00 N	19.35 0.42 0.00 N	18.92 0.38 0.00 N	17.68 0.36 0.00 N	25.62 0.53 0.00 N	39.88 0.99 0.00 N	52.23 1.25 0.00 N	54.96 1.33 0.00 N	56.31 1.38 0.00 N	56.81 1.36 0.00 N	55.53 1.78 0.00 N	60.87 2.06 0.00 N	62.81 2.21 0.00 N	81.25 3.04 0.00 N	105.82 3.54 0.00 N	93.26 2.79 0.00 N	67.35 1.86 0.00 N	58.60 1.82 0.00 N	56.79 1.63 0.00 N	53.50 1.57 0.00 N	52.36 1.45 0.00 N	52.82 1.18 0.00 N	59.96 1.39 0.00 N
POLETTI___ 23519	32.29 1.45 0.00 N	22.44 0.91 0.00 N	19.72 0.79 0.00 N	19.26 0.71 0.00 N	18.01 0.69 0.00 N	26.16 1.07 0.00 N	41.13 2.23 0.00 N	54.13 3.15 0.00 N	56.93 3.30 0.00 N	58.13 3.20 0.00 N	58.67 3.22 0.00 N	57.44 3.69 0.00 N	63.00 4.19 0.00 N	64.92 4.32 0.00 N	84.24 6.04 0.00 N	109.36 7.08 0.00 N	96.17 5.70 0.00 N	69.40 3.91 0.00 N	60.33 3.55 0.00 N	58.36 3.21 0.00 N	55.06 3.13 0.00 N	53.83 2.92 0.00 N	54.30 2.66 0.00 N	61.91 3.33 0.00 N
PORT_JEFF_3 23555	33.27 2.07 -0.37 N	22.83 1.31 0.00 N	20.14 1.21 0.00 N	19.69 1.15 0.00 N	32.52 1.14 -14.06 N	52.00 1.69 -25.22 N	56.56 2.91 -14.76 N	61.18 3.50 -6.71 N	73.60 3.59 -16.38 N	77.03 3.01 -19.09 N	74.56 2.47 -16.63 N	80.61 3.06 -23.80 N	84.70 3.58 -22.32 N	110.28 3.52 -46.16 N	87.20 5.05 -3.94 N	107.67 5.40 0.00 N	93.96 3.49 0.00 N	72.62 2.37 -4.76 N	64.35 2.83 -4.74 N	67.65 2.74 -9.76 N	75.42 2.64 -20.85 N	77.29 2.39 -23.98 N	65.06 2.37 -11.05 N	63.27 3.96 -0.74 N
PORT_JEFF_4 23616	33.26 2.05 -0.37 N	22.84 1.32 0.00 N	20.15 1.22 0.00 N	19.70 1.16 0.00 N	32.53 1.14 -14.06 N	52.00 1.68 -25.22 N	56.45 2.79 -14.76 N	61.12 3.44 -6.71 N	73.57 3.57 -16.38 N	77.21 3.18 -19.09 N	74.72 2.63 -16.63 N	80.81 3.26 -23.80 N	84.86 3.73 -22.32 N	110.43 3.67 -46.16 N	87.40 5.25 -3.94 N	107.94 5.67 0.00 N	94.37 3.90 0.00 N	73.02 2.76 -4.76 N	64.63 3.10 -4.74 N	67.89 2.98 -9.76 N	75.66 2.88 -20.85 N	77.55 2.65 -23.98 N	65.30 2.60 -11.05 N	63.20 3.88 -0.74 N
PORT_JEFF_IC 23713	33.34 2.14 -0.37 N	22.88 1.36 0.00 N	20.18 1.25 0.00 N	19.73 1.19 0.00 N	32.56 1.17 -14.06 N	52.06 1.75 -25.22 N	56.71 3.06 -14.76 N	61.49 3.81 -6.71 N	73.94 3.93 -16.38 N	77.34 3.32 -19.09 N	74.86 2.77 -16.63 N	80.90 3.35 -23.80 N	85.03 3.90 -22.32 N	110.61 3.85 -46.16 N	87.64 5.49 -3.94 N	108.23 5.96 0.00 N	94.49 4.02 0.00 N	73.04 2.78 -4.76 N	64.70 3.17 -4.74 N	67.96 3.05 -9.76 N	75.74 2.96 -20.85 N	77.62 2.72 -23.98 N	65.38 2.68 -11.05 N	63.60 4.29 -0.74 N
PPL PILGRIM_ST_GT1 24216	33.34 2.13 -0.37 N	22.88 1.35 0.00 N	20.18 1.25 0.00 N	19.73 1.19 0.00 N	32.55 1.17 -14.06 N	52.10 1.79 -25.22 N	56.92 3.27 -14.76 N	62.03 4.35 -6.71 N	74.54 4.53 -16.38 N	78.24 4.22 -19.09 N	75.93 3.84 -16.63 N	82.02 4.47 -23.80 N	86.24 5.11 -22.32 N	111.88 5.12 -46.16 N	89.24 7.09 -3.94 N	110.43 8.15 0.00 N	96.64 6.17 0.00 N	74.60 4.34 -4.76 N	65.94 4.41 -4.74 N	69.11 4.20 -9.76 N	76.81 4.03 -20.85 N	78.65 3.75 -23.98 N	66.26 3.57 -11.05 N	64.01 4.69 -0.74 N

PPL PILGRIM_ST_GT2 24217	33.34 2.13 -0.37 N	22.88 1.35 0.00 N	20.18 1.25 0.00 N	19.73 1.19 0.00 N	32.55 1.17 -14.06 N	52.10 1.79 -25.22 N	56.92 3.27 -14.76 N	62.03 4.35 -6.71 N	74.54 4.53 -16.38 N	78.24 4.22 -19.09 N	75.93 3.84 -16.63 N	82.02 4.47 -23.80 N	86.24 5.11 -22.32 N	111.88 5.12 -46.16 N	89.24 7.09 -3.94 N	110.43 8.15 0.00 N	96.64 6.17 0.00 N	74.60 4.34 -4.76 N	65.94 4.41 -4.74 N	69.11 4.20 -9.76 N	76.81 4.03 -20.85 N	78.65 3.75 -23.98 N	66.26 3.57 -11.05 N	64.01 4.69 -0.74 N
PPL_SHRM_GT3 24213	33.39 2.19 -0.37 N	22.91 1.38 0.00 N	20.20 1.28 0.00 N	19.76 1.22 0.00 N	32.58 1.20 -14.06 N	52.14 1.83 -25.22 N	56.93 3.28 -14.76 N	62.02 4.34 -6.71 N	74.57 4.56 -16.38 N	78.19 4.17 -19.09 N	75.49 3.40 -16.63 N	81.40 3.85 -23.80 N	85.55 4.42 -22.32 N	111.04 4.28 -46.16 N	88.20 6.05 -3.94 N	108.95 6.68 0.00 N	95.25 4.78 0.00 N	73.76 3.50 -4.76 N	65.31 3.78 -4.74 N	68.51 3.59 -9.76 N	76.25 3.47 -20.85 N	78.24 3.34 -23.98 N	66.15 3.45 -11.05 N	64.10 4.78 -0.74 N
PPL_SHRM_GT4 24214	33.39 2.19 -0.37 N	22.91 1.38 0.00 N	20.20 1.28 0.00 N	19.76 1.22 0.00 N	32.58 1.20 -14.06 N	52.14 1.83 -25.22 N	56.93 3.28 -14.76 N	62.02 4.34 -6.71 N	74.57 4.56 -16.38 N	78.19 4.17 -19.09 N	75.49 3.40 -16.63 N	81.40 3.85 -23.80 N	85.55 4.42 -22.32 N	111.04 4.28 -46.16 N	88.20 6.05 -3.94 N	108.95 6.68 0.00 N	95.25 4.78 0.00 N	73.76 3.50 -4.76 N	65.31 3.78 -4.74 N	68.51 3.59 -9.76 N	76.25 3.47 -20.85 N	78.24 3.34 -23.98 N	66.15 3.45 -11.05 N	64.10 4.78 -0.74 N
PROJECT___ORANGE 23990	30.84 0.00 0.00 N	21.52 0.00 0.00 N	18.93 0.00 0.00 N	18.55 0.00 0.00 N	17.32 0.00 0.00 N	25.09 0.00 0.00 N	38.90 0.00 0.00 N	50.97 0.00 0.00 N	53.63 0.00 0.00 N	54.93 0.00 0.00 N	55.45 0.00 0.00 N	53.75 0.00 0.00 N	58.81 0.00 0.00 N	60.60 0.00 0.00 N	78.21 0.00 0.00 N	102.27 0.00 0.00 N	90.47 0.00 0.00 N	65.49 0.00 0.00 N	56.78 0.00 0.00 N	55.15 0.00 0.00 N	51.93 0.00 0.00 N	50.91 0.00 0.00 N	51.64 0.00 0.00 N	58.58 0.00 0.00 N
PROJECT___ORANGE 1 24174	30.66 -0.18 0.00 N	21.40 -0.13 0.00 N	18.83 -0.10 0.00 N	18.44 -0.11 0.00 N	17.22 -0.10 0.00 N	24.96 -0.13 0.00 N	38.74 -0.15 0.00 N	50.79 -0.19 0.00 N	53.46 -0.17 0.00 N	54.77 -0.16 0.00 N	55.28 -0.18 0.00 N	53.47 -0.28 0.00 N	58.49 -0.32 0.00 N	60.28 -0.32 0.00 N	77.72 -0.48 0.00 N	101.76 -0.51 0.00 N	90.05 -0.42 0.00 N	65.09 -0.40 0.00 N	56.33 -0.45 0.00 N	54.68 -0.47 0.00 N	51.44 -0.49 0.00 N	50.51 -0.40 0.00 N	51.11 -0.53 0.00 N	57.90 -0.68 0.00 N
PROJECT___ORANGE 2 24166	30.66 -0.18 0.00 N	21.40 -0.13 0.00 N	18.83 -0.10 0.00 N	18.44 -0.11 0.00 N	17.22 -0.10 0.00 N	24.96 -0.13 0.00 N	38.74 -0.15 0.00 N	50.79 -0.19 0.00 N	53.46 -0.17 0.00 N	54.77 -0.16 0.00 N	55.28 -0.18 0.00 N	53.47 -0.28 0.00 N	58.49 -0.32 0.00 N	60.28 -0.32 0.00 N	77.72 -0.48 0.00 N	101.76 -0.51 0.00 N	90.05 -0.42 0.00 N	65.09 -0.40 0.00 N	56.33 -0.45 0.00 N	54.68 -0.47 0.00 N	51.44 -0.49 0.00 N	50.51 -0.40 0.00 N	51.11 -0.53 0.00 N	57.90 -0.68 0.00 N
PYRITES___HYD 24023	32.50 1.66 0.00 N	22.63 1.11 0.00 N	19.87 0.94 0.00 N	19.51 0.96 0.00 N	18.22 0.90 0.00 N	26.45 1.36 0.00 N	41.05 2.15 0.00 N	54.01 3.04 0.00 N	56.79 3.16 0.00 N	58.20 3.27 0.00 N	59.02 3.56 0.00 N	56.54 2.79 0.00 N	61.64 2.83 0.00 N	63.35 2.75 0.00 N	81.70 3.50 0.00 N	107.54 5.27 0.00 N	96.18 5.71 0.00 N	69.87 4.38 0.00 N	59.99 3.20 0.00 N	58.50 3.35 0.00 N	55.20 3.26 0.00 N	54.22 3.30 0.00 N	55.20 3.56 0.00 N	62.31 3.74 0.00 N
RANKINE____ 23646	29.17 -1.67 0.00 N	20.15 -1.37 0.00 N	17.72 -1.21 0.00 N	17.37 -1.18 0.00 N	16.18 -1.14 0.00 N	23.42 -1.67 0.00 N	36.26 -2.64 0.00 N	47.64 -3.34 0.00 N	50.55 -3.08 0.00 N	52.05 -2.88 0.00 N	52.69 -2.77 0.00 N	50.81 -2.94 0.00 N	55.68 -3.13 0.00 N	57.38 -3.22 0.00 N	74.00 -4.20 0.00 N	97.04 -5.24 0.00 N	85.35 -5.12 0.00 N	61.87 -3.62 0.00 N	53.58 -3.21 0.00 N	51.73 -3.42 0.00 N	48.45 -3.49 0.00 N	47.54 -3.37 0.00 N	47.48 -4.16 0.00 N	53.79 -4.78 0.00 N
RAVENS GT4-7____ 23728	32.53 1.70 0.00 N	22.60 1.08 0.00 N	19.86 0.93 0.00 N	19.40 0.86 0.00 N	18.13 0.81 0.00 N	26.36 1.27 0.00 N	41.47 2.57 0.00 N	54.47 3.50 0.00 N	57.32 3.69 0.00 N	58.58 3.66 0.00 N	59.21 3.75 0.00 N	57.99 4.24 0.00 N	63.65 4.84 0.00 N	65.59 4.99 0.00 N	85.17 6.96 0.00 N	110.51 8.24 0.00 N	97.25 6.78 0.00 N	70.08 4.59 0.00 N	60.91 4.12 0.00 N	58.90 3.75 0.00 N	55.56 3.63 0.00 N	54.31 3.40 0.00 N	54.68 3.04 0.00 N	62.13 3.55 0.00 N
RAVENSWD GT2____ 23730	32.32 1.49 0.00 N	22.46 0.94 0.00 N	19.74 0.81 0.00 N	19.28 0.73 0.00 N	18.03 0.71 0.00 N	26.19 1.10 0.00 N	41.18 2.28 0.00 N	54.19 3.21 0.00 N	57.04 3.41 0.00 N	58.31 3.38 0.00 N	58.89 3.43 0.00 N	57.70 3.95 0.00 N	63.29 4.48 0.00 N	65.22 4.62 0.00 N	84.67 6.46 0.00 N	109.97 7.69 0.00 N	96.75 6.28 0.00 N	69.78 4.29 0.00 N	60.64 3.86 0.00 N	58.66 3.50 0.00 N	55.33 3.40 0.00 N	54.10 3.19 0.00 N	54.46 2.82 0.00 N	61.90 3.32 0.00 N
RAVENSWD GT3____ 23733	32.32 1.49 0.00 N	22.46 0.94 0.00 N	19.74 0.81 0.00 N	19.28 0.73 0.00 N	18.03 0.71 0.00 N	26.19 1.10 0.00 N	41.18 2.28 0.00 N	54.19 3.21 0.00 N	57.04 3.41 0.00 N	58.31 3.38 0.00 N	58.89 3.43 0.00 N	57.70 3.95 0.00 N	63.29 4.48 0.00 N	65.22 4.62 0.00 N	84.67 6.46 0.00 N	109.97 7.69 0.00 N	96.75 6.28 0.00 N	69.78 4.29 0.00 N	60.64 3.86 0.00 N	58.66 3.50 0.00 N	55.33 3.40 0.00 N	54.10 3.19 0.00 N	54.46 2.82 0.00 N	61.90 3.32 0.00 N
RAVENSWOOD_GT2_1 24244	32.32 1.49 0.00 N	22.46 0.94 0.00 N	19.74 0.81 0.00 N	19.28 0.73 0.00 N	18.03 0.71 0.00 N	26.19 1.10 0.00 N	41.18 2.28 0.00 N	54.19 3.21 0.00 N	57.04 3.41 0.00 N	58.31 3.38 0.00 N	58.89 3.43 0.00 N	57.70 3.95 0.00 N	63.29 4.48 0.00 N	65.22 4.62 0.00 N	84.67 6.46 0.00 N	109.97 7.69 0.00 N	96.75 6.28 0.00 N	69.78 4.29 0.00 N	60.64 3.86 0.00 N	58.66 3.50 0.00 N	55.33 3.40 0.00 N	54.10 3.19 0.00 N	54.46 2.82 0.00 N	61.90 3.32 0.00 N
RAVENSWOOD_GT2_2 24245	32.32 1.49 0.00 N	22.46 0.94 0.00 N	19.74 0.81 0.00 N	19.28 0.73 0.00 N	18.03 0.71 0.00 N	26.19 1.10 0.00 N	41.18 2.28 0.00 N	54.19 3.21 0.00 N	57.04 3.41 0.00 N	58.31 3.38 0.00 N	58.89 3.43 0.00 N	57.70 3.95 0.00 N	63.29 4.48 0.00 N	65.22 4.62 0.00 N	84.67 6.46 0.00 N	109.97 7.69 0.00 N	96.75 6.28 0.00 N	69.78 4.29 0.00 N	60.64 3.86 0.00 N	58.66 3.50 0.00 N	55.33 3.40 0.00 N	54.10 3.19 0.00 N	54.46 2.82 0.00 N	61.90 3.32 0.00 N

RAVENSWOOD_GT2_3 24246	32.32 1.49 0.00 N	22.46 0.94 0.00 N	19.74 0.81 0.00 N	19.28 0.73 0.00 N	18.03 0.71 0.00 N	26.19 1.10 0.00 N	41.18 2.28 0.00 N	54.19 3.21 0.00 N	57.04 3.41 0.00 N	58.31 3.38 0.00 N	58.89 3.43 0.00 N	57.70 3.95 0.00 N	63.29 4.48 0.00 N	65.22 4.62 0.00 N	84.67 6.46 0.00 N	109.97 7.69 0.00 N	96.75 6.28 0.00 N	69.78 4.29 0.00 N	60.64 3.86 0.00 N	58.66 3.50 0.00 N	55.33 3.40 0.00 N	54.10 3.19 0.00 N	54.46 2.82 0.00 N	61.90 3.32 0.00 N
RAVENSWOOD_GT2_4 24247	32.32 1.49 0.00 N	22.46 0.94 0.00 N	19.74 0.81 0.00 N	19.28 0.73 0.00 N	18.03 0.71 0.00 N	26.19 1.10 0.00 N	41.18 2.28 0.00 N	54.19 3.21 0.00 N	57.04 3.41 0.00 N	58.31 3.38 0.00 N	58.89 3.43 0.00 N	57.70 3.95 0.00 N	63.29 4.48 0.00 N	65.22 4.62 0.00 N	84.67 6.46 0.00 N	109.97 7.69 0.00 N	96.75 6.28 0.00 N	69.78 4.29 0.00 N	60.64 3.86 0.00 N	58.66 3.50 0.00 N	55.33 3.40 0.00 N	54.10 3.19 0.00 N	54.46 2.82 0.00 N	61.90 3.32 0.00 N
RAVENSWOOD_GT3_1 24248	32.32 1.49 0.00 N	22.46 0.94 0.00 N	19.74 0.81 0.00 N	19.28 0.73 0.00 N	18.03 0.71 0.00 N	26.19 1.10 0.00 N	41.18 2.28 0.00 N	54.19 3.21 0.00 N	57.04 3.41 0.00 N	58.31 3.38 0.00 N	58.89 3.43 0.00 N	57.70 3.95 0.00 N	63.29 4.48 0.00 N	65.22 4.62 0.00 N	84.67 6.46 0.00 N	109.97 7.69 0.00 N	96.75 6.28 0.00 N	69.78 4.29 0.00 N	60.64 3.86 0.00 N	58.66 3.50 0.00 N	55.33 3.40 0.00 N	54.10 3.19 0.00 N	54.46 2.82 0.00 N	61.90 3.32 0.00 N
RAVENSWOOD_GT3_2 24249	32.32 1.49 0.00 N	22.46 0.94 0.00 N	19.74 0.81 0.00 N	19.28 0.73 0.00 N	18.03 0.71 0.00 N	26.19 1.10 0.00 N	41.18 2.28 0.00 N	54.19 3.21 0.00 N	57.04 3.41 0.00 N	58.31 3.38 0.00 N	58.89 3.43 0.00 N	57.70 3.95 0.00 N	63.29 4.48 0.00 N	65.22 4.62 0.00 N	84.67 6.46 0.00 N	109.97 7.69 0.00 N	96.75 6.28 0.00 N	69.78 4.29 0.00 N	60.64 3.86 0.00 N	58.66 3.50 0.00 N	55.33 3.40 0.00 N	54.10 3.19 0.00 N	54.46 2.82 0.00 N	61.90 3.32 0.00 N
RAVENSWOOD_GT3_3 24250	32.32 1.49 0.00 N	22.46 0.94 0.00 N	19.74 0.81 0.00 N	19.28 0.73 0.00 N	18.03 0.71 0.00 N	26.19 1.10 0.00 N	41.18 2.28 0.00 N	54.19 3.21 0.00 N	57.04 3.41 0.00 N	58.31 3.38 0.00 N	58.89 3.43 0.00 N	57.70 3.95 0.00 N	63.29 4.48 0.00 N	65.22 4.62 0.00 N	84.67 6.46 0.00 N	109.97 7.69 0.00 N	96.75 6.28 0.00 N	69.78 4.29 0.00 N	60.64 3.86 0.00 N	58.66 3.50 0.00 N	55.33 3.40 0.00 N	54.10 3.19 0.00 N	54.46 2.82 0.00 N	61.90 3.32 0.00 N
RAVENSWOOD_GT3_4 24251	32.32 1.49 0.00 N	22.46 0.94 0.00 N	19.74 0.81 0.00 N	19.28 0.73 0.00 N	18.03 0.71 0.00 N	26.19 1.10 0.00 N	41.18 2.28 0.00 N	54.19 3.21 0.00 N	57.04 3.41 0.00 N	58.31 3.38 0.00 N	58.89 3.43 0.00 N	57.70 3.95 0.00 N	63.29 4.48 0.00 N	65.22 4.62 0.00 N	84.67 6.46 0.00 N	109.97 7.69 0.00 N	96.75 6.28 0.00 N	69.78 4.29 0.00 N	60.64 3.86 0.00 N	58.66 3.50 0.00 N	55.33 3.40 0.00 N	54.10 3.19 0.00 N	54.46 2.82 0.00 N	61.90 3.32 0.00 N
RAVENSWOOD_GT_1 23729	81.01 1.49 -48.69 N	65.82 0.94 -43.36 N	19.74 0.81 0.00 N	19.28 0.74 0.00 N	18.03 0.71 0.00 N	26.20 1.11 0.00 N	80.30 2.28 -39.12 N	78.93 3.19 -24.76 N	91.73 3.36 -34.74 N	154.24 3.30 -96.02 N	137.04 3.31 -78.28 N	169.39 3.80 -111.84 N	252.30 4.30 -189.19 N	166.73 4.44 -101.70 N	178.86 6.21 -94.45 N	202.82 7.35 -93.19 N	192.05 5.99 -95.59 N	190.07 4.08 -120.50 N	191.57 3.67 -131.11 N	267.63 3.33 -209.15 N	277.60 3.25 -222.41 N	193.18 3.08 -139.19 N	161.37 2.74 -106.98 N	160.70 3.26 -98.87 N
RAVENSWOOD_GT_10 24258	32.54 1.70 0.00 N	22.61 1.08 0.00 N	19.86 0.94 0.00 N	19.41 0.86 0.00 N	18.13 0.81 0.00 N	26.36 1.27 0.00 N	41.48 2.58 0.00 N	54.48 3.51 0.00 N	57.32 3.70 0.00 N	58.60 3.67 0.00 N	59.22 3.76 0.00 N	58.00 4.25 0.00 N	63.66 4.85 0.00 N	65.60 5.00 0.00 N	85.19 6.98 0.00 N	110.54 8.26 0.00 N	97.26 6.79 0.00 N	70.09 4.60 0.00 N	60.92 4.13 0.00 N	58.91 3.76 0.00 N	55.57 3.64 0.00 N	54.32 3.41 0.00 N	54.69 3.05 0.00 N	62.14 3.56 0.00 N
RAVENSWOOD_GT_11 24259	32.54 1.70 0.00 N	22.61 1.08 0.00 N	19.86 0.94 0.00 N	19.41 0.86 0.00 N	18.13 0.81 0.00 N	26.36 1.27 0.00 N	41.48 2.58 0.00 N	54.48 3.51 0.00 N	57.32 3.70 0.00 N	58.60 3.67 0.00 N	59.22 3.76 0.00 N	58.00 4.25 0.00 N	63.66 4.85 0.00 N	65.60 5.00 0.00 N	85.19 6.98 0.00 N	110.54 8.26 0.00 N	97.26 6.79 0.00 N	70.09 4.60 0.00 N	60.92 4.13 0.00 N	58.91 3.76 0.00 N	55.57 3.64 0.00 N	54.32 3.41 0.00 N	54.69 3.05 0.00 N	62.14 3.56 0.00 N
RAVENSWOOD_GT_4 24252	32.53 1.70 0.00 N	22.60 1.08 0.00 N	19.86 0.93 0.00 N	19.40 0.86 0.00 N	18.13 0.81 0.00 N	26.36 1.27 0.00 N	41.47 2.57 0.00 N	54.47 3.50 0.00 N	57.32 3.69 0.00 N	58.58 3.66 0.00 N	59.21 3.75 0.00 N	57.99 4.24 0.00 N	63.65 4.84 0.00 N	65.59 4.99 0.00 N	85.17 6.96 0.00 N	110.51 8.24 0.00 N	97.25 6.78 0.00 N	70.08 4.59 0.00 N	60.91 4.12 0.00 N	58.90 3.75 0.00 N	55.56 3.63 0.00 N	54.31 3.40 0.00 N	54.68 3.04 0.00 N	62.13 3.55 0.00 N
RAVENSWOOD_GT_5 24254	32.32 1.49 0.00 N	22.46 0.94 0.00 N	19.74 0.81 0.00 N	19.28 0.73 0.00 N	18.03 0.71 0.00 N	26.19 1.10 0.00 N	41.18 2.28 0.00 N	54.19 3.21 0.00 N	57.04 3.41 0.00 N	58.31 3.38 0.00 N	58.89 3.43 0.00 N	57.70 3.95 0.00 N	63.29 4.48 0.00 N	65.22 4.62 0.00 N	84.67 6.46 0.00 N	109.97 7.69 0.00 N	96.75 6.28 0.00 N	69.78 4.29 0.00 N	60.64 3.86 0.00 N	58.66 3.50 0.00 N	55.33 3.40 0.00 N	54.10 3.19 0.00 N	54.46 2.82 0.00 N	61.90 3.32 0.00 N
RAVENSWOOD_GT_6 24253	32.53 1.70 0.00 N	22.60 1.08 0.00 N	19.86 0.93 0.00 N	19.40 0.86 0.00 N	18.13 0.81 0.00 N	26.36 1.27 0.00 N	41.47 2.57 0.00 N	54.47 3.50 0.00 N	57.32 3.69 0.00 N	58.58 3.66 0.00 N	59.21 3.75 0.00 N	57.99 4.24 0.00 N	63.65 4.84 0.00 N	65.59 4.99 0.00 N	85.17 6.96 0.00 N	110.51 8.24 0.00 N	97.25 6.78 0.00 N	70.08 4.59 0.00 N	60.91 4.12 0.00 N	58.90 3.75 0.00 N	55.56 3.63 0.00 N	54.31 3.40 0.00 N	54.68 3.04 0.00 N	62.13 3.55 0.00 N
RAVENSWOOD_GT_7 24255	32.32 1.49 0.00 N	22.46 0.94 0.00 N	19.74 0.81 0.00 N	19.28 0.73 0.00 N	18.03 0.71 0.00 N	26.19 1.10 0.00 N	41.18 2.28 0.00 N	54.19 3.21 0.00 N	57.04 3.41 0.00 N	58.31 3.38 0.00 N	58.89 3.43 0.00 N	57.70 3.95 0.00 N	63.29 4.48 0.00 N	65.22 4.62 0.00 N	84.67 6.46 0.00 N	109.97 7.69 0.00 N	96.75 6.28 0.00 N	69.78 4.29 0.00 N	60.64 3.86 0.00 N	58.66 3.50 0.00 N	55.33 3.40 0.00 N	54.10 3.19 0.00 N	54.46 2.82 0.00 N	61.90 3.32 0.00 N

RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	32.54 1.70 0.00 N	22.61 1.08 0.00 N	19.86 0.94 0.00 N	19.41 0.86 0.00 N	18.13 0.81 0.00 N	26.36 1.27 0.00 N	41.48 2.58 0.00 N	54.48 3.51 0.00 N	57.32 3.70 0.00 N	58.60 3.67 0.00 N	59.22 3.76 0.00 N	58.00 4.25 0.00 N	63.66 4.85 0.00 N	65.60 5.00 0.00 N	85.19 6.98 0.00 N	110.54 8.26 0.00 N	97.26 6.79 0.00 N	70.09 4.60 0.00 N	60.92 4.13 0.00 N	58.91 3.76 0.00 N	55.57 3.64 0.00 N	54.32 3.41 0.00 N	54.69 3.05 0.00 N	62.14 3.56 0.00 N
RAVENSWOOD_GT_9 24257	32.54 1.70 0.00 N	22.61 1.08 0.00 N	19.86 0.94 0.00 N	19.41 0.86 0.00 N	18.13 0.81 0.00 N	26.36 1.27 0.00 N	41.48 2.58 0.00 N	54.48 3.51 0.00 N	57.32 3.70 0.00 N	58.60 3.67 0.00 N	59.22 3.76 0.00 N	58.00 4.25 0.00 N	63.66 4.85 0.00 N	65.60 5.00 0.00 N	85.19 6.98 0.00 N	110.54 8.26 0.00 N	97.26 6.79 0.00 N	70.09 4.60 0.00 N	60.92 4.13 0.00 N	58.91 3.76 0.00 N	55.57 3.64 0.00 N	54.32 3.41 0.00 N	54.69 3.05 0.00 N	62.14 3.56 0.00 N
RAVENSWOOD____1 23533	81.23 1.70 -48.69 N	65.98 1.09 -43.36 N	19.87 0.94 0.00 N	19.41 0.87 0.00 N	18.14 0.82 0.00 N	26.37 1.28 0.00 N	80.61 2.59 -39.12 N	79.26 3.52 -24.76 N	92.08 3.71 -34.74 N	154.64 3.69 -96.02 N	137.52 3.79 -78.28 N	169.86 4.27 -111.84 N	252.88 4.88 -189.19 N	167.32 5.03 -101.70 N	179.66 7.01 -94.45 N	203.76 8.30 -93.19 N	192.89 6.83 -95.59 N	190.62 4.63 -120.50 N	192.05 4.15 -131.11 N	268.08 3.78 -209.15 N	278.00 3.65 -222.41 N	193.53 3.43 -139.19 N	161.70 3.07 -106.98 N	161.02 3.58 -98.87 N
RAVENSWOOD____2 23534	81.24 1.71 -48.69 N	65.98 1.09 -43.36 N	19.87 0.94 0.00 N	19.42 0.87 0.00 N	18.14 0.82 0.00 N	26.37 1.28 0.00 N	80.61 2.59 -39.12 N	79.26 3.53 -24.76 N	92.08 3.71 -34.74 N	154.64 3.69 -96.02 N	137.52 3.79 -78.28 N	169.86 4.27 -111.84 N	252.88 4.88 -189.19 N	167.32 5.03 -101.70 N	179.67 7.01 -94.45 N	203.77 8.30 -93.19 N	192.89 6.83 -95.59 N	190.62 4.63 -120.50 N	192.05 4.16 -131.11 N	268.09 3.78 -209.15 N	278.00 3.65 -222.41 N	193.53 3.43 -139.19 N	161.70 3.07 -106.98 N	161.02 3.58 -98.87 N
RAVENSWOOD____3 23535	32.32 1.49 0.00 N	22.46 0.94 0.00 N	19.74 0.81 0.00 N	19.28 0.74 0.00 N	18.03 0.71 0.00 N	26.20 1.11 0.00 N	41.18 2.28 0.00 N	54.16 3.19 0.00 N	56.99 3.36 0.00 N	58.22 3.30 0.00 N	58.76 3.31 0.00 N	57.55 3.80 0.00 N	63.11 4.30 0.00 N	65.04 4.44 0.00 N	84.41 6.21 0.00 N	109.63 7.35 0.00 N	96.46 5.99 0.00 N	69.57 4.08 0.00 N	60.46 3.67 0.00 N	58.48 3.33 0.00 N	55.19 3.25 0.00 N	53.99 3.08 0.00 N	54.39 2.74 0.00 N	61.83 3.26 0.00 N
RAVENSWOOD____4 23820	81.24 1.72 -48.69 N	65.98 1.09 -43.36 N	19.87 0.94 0.00 N	19.42 0.87 0.00 N	18.14 0.82 0.00 N	26.37 1.28 0.00 N	80.61 2.60 -39.12 N	79.27 3.53 -24.76 N	92.08 3.71 -34.74 N	154.63 3.69 -96.02 N	137.52 3.79 -78.28 N	169.86 4.27 -111.84 N	252.88 4.88 -189.19 N	167.32 5.03 -101.70 N	179.67 7.02 -94.45 N	203.77 8.30 -93.19 N	192.89 6.83 -95.59 N	190.61 4.62 -120.50 N	192.04 4.15 -131.11 N	268.08 3.77 -209.15 N	278.00 3.65 -222.41 N	193.53 3.43 -139.19 N	161.69 3.07 -106.98 N	161.02 3.58 -98.87 N
RAVNSWD 8-11____ 23667	32.54 1.70 0.00 N	22.61 1.08 0.00 N	19.86 0.94 0.00 N	19.41 0.86 0.00 N	18.13 0.81 0.00 N	26.36 1.27 0.00 N	41.48 2.58 0.00 N	54.48 3.51 0.00 N	57.32 3.70 0.00 N	58.60 3.67 0.00 N	59.22 3.76 0.00 N	58.00 4.25 0.00 N	63.66 4.85 0.00 N	65.60 5.00 0.00 N	85.19 6.98 0.00 N	110.54 8.26 0.00 N	97.26 6.79 0.00 N	70.09 4.60 0.00 N	60.92 4.13 0.00 N	58.91 3.76 0.00 N	55.57 3.64 0.00 N	54.32 3.41 0.00 N	54.69 3.05 0.00 N	62.14 3.56 0.00 N
RCPI_TRUST____DRP 24196	32.32 1.48 0.00 N	22.46 0.93 0.00 N	19.74 0.81 0.00 N	19.28 0.73 0.00 N	18.03 0.71 0.00 N	26.19 1.10 0.00 N	41.17 2.27 0.00 N	54.19 3.22 0.00 N	57.06 3.43 0.00 N	58.35 3.42 0.00 N	58.94 3.48 0.00 N	57.76 4.01 0.00 N	63.36 4.55 0.00 N	65.30 4.70 0.00 N	84.77 6.57 0.00 N	110.11 7.84 0.00 N	96.88 6.41 0.00 N	69.88 4.39 0.00 N	60.72 3.94 0.00 N	58.73 3.58 0.00 N	55.40 3.46 0.00 N	54.15 3.24 0.00 N	54.50 2.86 0.00 N	61.93 3.35 0.00 N
RENSSELAER____COGEN 23796	32.90 2.07 0.00 N	23.07 1.54 0.00 N	20.23 1.30 0.00 N	19.82 1.27 0.00 N	18.54 1.22 0.00 N	26.89 1.80 0.00 N	41.59 2.69 0.00 N	54.35 3.38 0.00 N	56.99 3.36 0.00 N	58.42 3.49 0.00 N	58.89 3.43 0.00 N	57.13 3.38 0.00 N	62.40 3.59 0.00 N	64.38 3.78 0.00 N	82.75 4.55 0.00 N	108.11 5.83 0.00 N	96.10 5.63 0.00 N	69.63 4.14 0.00 N	60.45 3.66 0.00 N	59.04 3.89 0.00 N	55.82 3.88 0.00 N	54.70 3.78 0.00 N	55.96 4.32 0.00 N	63.49 4.91 0.00 N
REVERE_CPPR_DRP 24186	32.09 1.26 0.00 N	22.42 0.90 0.00 N	19.74 0.81 0.00 N	19.34 0.79 0.00 N	18.07 0.75 0.00 N	26.22 1.13 0.00 N	40.78 1.88 0.00 N	53.54 2.56 0.00 N	56.37 2.74 0.00 N	57.75 2.82 0.00 N	58.28 2.82 0.00 N	56.29 2.54 0.00 N	61.53 2.72 0.00 N	63.41 2.80 0.00 N	81.80 3.60 0.00 N	107.13 4.85 0.00 N	95.09 4.62 0.00 N	68.73 3.24 0.00 N	59.36 2.57 0.00 N	57.73 2.58 0.00 N	54.39 2.46 0.00 N	53.38 2.46 0.00 N	54.03 2.39 0.00 N	61.01 2.44 0.00 N
ROCHESTER_9_IC 23652	30.77 -0.06 0.00 N	21.34 -0.18 0.00 N	18.71 -0.22 0.00 N	18.37 -0.17 0.00 N	17.13 -0.19 0.00 N	24.89 -0.20 0.00 N	38.42 -0.48 0.00 N	50.41 -0.57 0.00 N	53.36 -0.27 0.00 N	54.86 -0.06 0.00 N	55.45 0.00 0.00 N	52.98 -0.77 0.00 N	57.76 -1.05 0.00 N	59.50 -1.10 0.00 N	76.26 -1.95 0.00 N	100.44 -1.84 0.00 N	89.30 -1.17 0.00 N	64.90 -0.59 0.00 N	55.89 -0.90 0.00 N	54.32 -0.83 0.00 N	51.22 -0.71 0.00 N	50.38 -0.54 0.00 N	51.16 -0.48 0.00 N	57.91 -0.67 0.00 N
ROSETON____1 23587	31.84 1.00 0.00 N	22.22 0.70 0.00 N	19.55 0.62 0.00 N	19.11 0.56 0.00 N	17.85 0.53 0.00 N	25.88 0.79 0.00 N	40.33 1.44 0.00 N	52.88 1.90 0.00 N	55.61 1.98 0.00 N	56.92 2.00 0.00 N	57.49 2.04 0.00 N	56.28 2.52 0.00 N	61.68 2.87 0.00 N	63.61 3.01 0.00 N	82.41 4.20 0.00 N	107.25 4.98 0.00 N	94.49 4.02 0.00 N	68.20 2.71 0.00 N	59.38 2.60 0.00 N	57.49 2.34 0.00 N	54.19 2.26 0.00 N	53.07 2.16 0.00 N	53.53 1.88 0.00 N	60.81 2.24 0.00 N
ROSETON____2 23588	31.84 1.00 0.00 N	22.22 0.70 0.00 N	19.55 0.62 0.00 N	19.11 0.56 0.00 N	17.85 0.53 0.00 N	25.88 0.79 0.00 N	40.33 1.44 0.00 N	52.88 1.90 0.00 N	55.61 1.98 0.00 N	56.93 2.00 0.00 N	57.49 2.04 0.00 N	56.28 2.52 0.00 N	61.68 2.87 0.00 N	63.61 3.01 0.00 N	82.41 4.20 0.00 N	107.25 4.98 0.00 N	94.49 4.02 0.00 N	68.20 2.71 0.00 N	59.38 2.60 0.00 N	57.49 2.34 0.00 N	54.19 2.26 0.00 N	53.07 2.16 0.00 N	53.53 1.88 0.00 N	60.81 2.24 0.00 N

RUSSELL___STATION 23914	30.37 -0.47 0.00 N	21.03 -0.50 0.00 N	18.43 -0.50 0.00 N	18.10 -0.45 0.00 N	16.86 -0.46 0.00 N	24.51 -0.58 0.00 N	37.86 -1.04 0.00 N	49.69 -1.28 0.00 N	52.64 -0.99 0.00 N	54.11 -0.82 0.00 N	54.70 -0.76 0.00 N	52.25 -1.50 0.00 N	56.96 -1.85 0.00 N	58.68 -1.92 0.00 N	75.17 -3.04 0.00 N	98.97 -3.31 0.00 N	87.97 -2.50 0.00 N	63.90 -1.59 0.00 N	54.96 -1.82 0.00 N	53.40 -1.75 0.00 N	50.40 -1.54 0.00 N	49.60 -1.32 0.00 N	50.32 -1.32 0.00 N	56.89 -1.69 0.00 N
S SALMON___HYD 24043	30.96 0.13 0.00 N	21.59 0.07 0.00 N	18.99 0.06 0.00 N	18.59 0.05 0.00 N	17.37 0.05 0.00 N	25.20 0.11 0.00 N	39.18 0.28 0.00 N	51.28 0.30 0.00 N	53.94 0.32 0.00 N	55.24 0.31 0.00 N	55.79 0.34 0.00 N	53.82 0.07 0.00 N	58.93 0.12 0.00 N	60.76 0.16 0.00 N	78.33 0.13 0.00 N	102.70 0.43 0.00 N	91.17 0.70 0.00 N	65.78 0.29 0.00 N	56.79 0.00 0.00 N	55.20 0.05 0.00 N	51.97 0.04 0.00 N	51.04 0.13 0.00 N	51.71 0.07 0.00 N	58.55 -0.03 0.00 N
SELKIRK___II 23799	32.21 1.38 0.00 N	22.58 1.06 0.00 N	19.81 0.88 0.00 N	19.40 0.86 0.00 N	18.15 0.83 0.00 N	26.32 1.23 0.00 N	40.69 1.79 0.00 N	53.18 2.21 0.00 N	55.77 2.14 0.00 N	57.15 2.22 0.00 N	57.63 2.18 0.00 N	55.89 2.14 0.00 N	61.05 2.24 0.00 N	62.95 2.35 0.00 N	80.95 2.74 0.00 N	105.80 3.53 0.00 N	94.06 3.59 0.00 N	68.16 2.67 0.00 N	59.15 2.37 0.00 N	57.77 2.62 0.00 N	54.61 2.68 0.00 N	53.54 2.63 0.00 N	54.78 3.14 0.00 N	62.16 3.58 0.00 N
SELKIRK___I 23801	32.35 1.52 0.00 N	22.70 1.17 0.00 N	19.90 0.98 0.00 N	19.50 0.95 0.00 N	18.23 0.91 0.00 N	26.44 1.35 0.00 N	40.73 1.84 0.00 N	53.28 2.31 0.00 N	55.88 2.25 0.00 N	57.25 2.33 0.00 N	57.78 2.33 0.00 N	56.07 2.32 0.00 N	61.24 2.43 0.00 N	63.13 2.53 0.00 N	81.24 3.04 0.00 N	106.20 3.93 0.00 N	94.43 3.96 0.00 N	68.42 2.93 0.00 N	59.36 2.58 0.00 N	57.94 2.79 0.00 N	54.78 2.85 0.00 N	53.71 2.79 0.00 N	54.90 3.26 0.00 N	62.31 3.73 0.00 N
SENECA OSWGO___HYD 24041	30.30 -0.54 0.00 N	21.13 -0.39 0.00 N	18.59 -0.33 0.00 N	18.21 -0.34 0.00 N	17.00 -0.32 0.00 N	24.65 -0.44 0.00 N	38.26 -0.64 0.00 N	50.12 -0.85 0.00 N	52.75 -0.88 0.00 N	54.00 -0.92 0.00 N	54.53 -0.93 0.00 N	52.75 -1.00 0.00 N	57.70 -1.11 0.00 N	59.49 -1.11 0.00 N	76.65 -1.55 0.00 N	100.36 -1.92 0.00 N	88.81 -1.66 0.00 N	64.22 -1.27 0.00 N	55.60 -1.18 0.00 N	54.00 -1.15 0.00 N	50.79 -1.15 0.00 N	49.87 -1.05 0.00 N	50.53 -1.12 0.00 N	57.18 -1.39 0.00 N
SENECA___ENERGY 23797	29.57 -1.26 0.00 N	20.71 -0.81 0.00 N	18.28 -0.65 0.00 N	17.83 -0.71 0.00 N	16.71 -0.61 0.00 N	24.15 -0.94 0.00 N	37.38 -1.52 0.00 N	47.70 -3.27 0.00 N	49.41 -4.22 0.00 N	50.77 -4.16 0.00 N	51.82 -3.63 0.00 N	50.52 -3.23 0.00 N	55.29 -3.52 0.00 N	56.94 -3.66 0.00 N	73.48 -4.73 0.00 N	96.30 -5.98 0.00 N	85.15 -5.32 0.00 N	62.32 -3.17 0.00 N	54.67 -2.12 0.00 N	53.03 -2.12 0.00 N	49.89 -2.05 0.00 N	48.99 -1.93 0.00 N	49.46 -2.18 0.00 N	55.93 -2.64 0.00 N
SHOEMAKER___GT 23640	31.25 0.41 0.00 N	21.78 0.26 0.00 N	19.18 0.25 0.00 N	18.75 0.21 0.00 N	17.53 0.21 0.00 N	25.41 0.32 0.00 N	39.67 0.78 0.00 N	52.08 1.11 0.00 N	54.81 1.18 0.00 N	56.05 1.13 0.00 N	56.67 1.21 0.00 N	55.49 1.74 0.00 N	60.82 2.01 0.00 N	62.64 2.04 0.00 N	81.17 2.97 0.00 N	105.60 3.33 0.00 N	93.00 2.53 0.00 N	67.17 1.68 0.00 N	58.47 1.68 0.00 N	56.67 1.51 0.00 N	53.42 1.48 0.00 N	52.25 1.34 0.00 N	52.54 0.89 0.00 N	59.61 1.03 0.00 N
SHOREHAM_IC_1 23715	33.39 2.19 -0.37 N	22.91 1.38 0.00 N	20.20 1.28 0.00 N	19.76 1.22 0.00 N	32.58 1.20 -14.06 N	52.14 1.83 -25.22 N	56.93 3.28 -14.76 N	62.02 4.34 -6.71 N	74.57 4.56 -16.38 N	78.19 4.17 -19.09 N	75.49 3.40 -16.63 N	81.40 3.85 -23.80 N	85.55 4.42 -22.32 N	111.04 4.28 -46.16 N	88.20 6.05 -3.94 N	108.95 6.68 0.00 N	95.25 4.78 0.00 N	73.76 3.50 -4.76 N	65.31 3.78 -4.74 N	68.51 3.59 -9.76 N	76.25 3.47 -20.85 N	78.24 3.34 -23.98 N	66.15 3.45 -11.05 N	64.10 4.78 -0.74 N
SHOREHAM_IC_2 23716	33.39 2.19 -0.37 N	22.91 1.38 0.00 N	20.20 1.28 0.00 N	19.76 1.22 0.00 N	32.58 1.20 -14.06 N	52.14 1.83 -25.22 N	56.93 3.28 -14.76 N	62.02 4.34 -6.71 N	74.57 4.56 -16.38 N	78.19 4.17 -19.09 N	75.49 3.40 -16.63 N	81.40 3.85 -23.80 N	85.55 4.42 -22.32 N	111.04 4.28 -46.16 N	88.20 6.05 -3.94 N	108.95 6.68 0.00 N	95.25 4.78 0.00 N	73.76 3.50 -4.76 N	65.31 3.78 -4.74 N	68.51 3.59 -9.76 N	76.25 3.47 -20.85 N	78.24 3.34 -23.98 N	66.15 3.45 -11.05 N	64.10 4.78 -0.74 N
SITHE_IND_GS1 24169	29.93 -0.90 0.00 N	20.88 -0.64 0.00 N	18.37 -0.56 0.00 N	18.00 -0.55 0.00 N	16.80 -0.52 0.00 N	24.34 -0.75 0.00 N	37.74 -1.16 0.00 N	49.41 -1.56 0.00 N	51.97 -1.66 0.00 N	53.17 -1.75 0.00 N	53.67 -1.78 0.00 N	51.98 -1.77 0.00 N	56.89 -1.92 0.00 N	58.63 -1.97 0.00 N	75.59 -2.61 0.00 N	98.89 -3.38 0.00 N	87.41 -3.06 0.00 N	63.25 -2.24 0.00 N	54.84 -1.94 0.00 N	53.22 -1.93 0.00 N	50.08 -1.86 0.00 N	49.15 -1.76 0.00 N	49.88 -1.76 0.00 N	56.56 -2.02 0.00 N
SITHE_IND_GS2 24170	29.93 -0.90 0.00 N	20.88 -0.64 0.00 N	18.37 -0.56 0.00 N	18.00 -0.55 0.00 N	16.80 -0.52 0.00 N	24.34 -0.75 0.00 N	37.74 -1.16 0.00 N	49.41 -1.56 0.00 N	51.97 -1.66 0.00 N	53.17 -1.75 0.00 N	53.67 -1.78 0.00 N	51.98 -1.77 0.00 N	56.89 -1.92 0.00 N	58.63 -1.97 0.00 N	75.59 -2.61 0.00 N	98.89 -3.38 0.00 N	87.41 -3.06 0.00 N	63.25 -2.24 0.00 N	54.84 -1.94 0.00 N	53.22 -1.93 0.00 N	50.08 -1.86 0.00 N	49.15 -1.76 0.00 N	49.88 -1.76 0.00 N	56.56 -2.02 0.00 N
SITHE_IND_GS3 24171	29.93 -0.90 0.00 N	20.88 -0.64 0.00 N	18.37 -0.56 0.00 N	18.00 -0.55 0.00 N	16.80 -0.52 0.00 N	24.34 -0.75 0.00 N	37.74 -1.16 0.00 N	49.41 -1.56 0.00 N	51.97 -1.66 0.00 N	53.17 -1.75 0.00 N	53.67 -1.78 0.00 N	51.98 -1.77 0.00 N	56.89 -1.92 0.00 N	58.63 -1.97 0.00 N	75.59 -2.61 0.00 N	98.89 -3.38 0.00 N	87.41 -3.06 0.00 N	63.25 -2.24 0.00 N	54.84 -1.94 0.00 N	53.22 -1.93 0.00 N	50.08 -1.86 0.00 N	49.15 -1.76 0.00 N	49.88 -1.76 0.00 N	56.56 -2.02 0.00 N
SITHE_IND_GS4 24172	29.93 -0.90 0.00 N	20.88 -0.64 0.00 N	18.37 -0.56 0.00 N	18.00 -0.55 0.00 N	16.80 -0.52 0.00 N	24.34 -0.75 0.00 N	37.74 -1.16 0.00 N	49.41 -1.56 0.00 N	51.97 -1.66 0.00 N	53.17 -1.75 0.00 N	53.67 -1.78 0.00 N	51.98 -1.77 0.00 N	56.89 -1.92 0.00 N	58.63 -1.97 0.00 N	75.59 -2.61 0.00 N	98.89 -3.38 0.00 N	87.41 -3.06 0.00 N	63.25 -2.24 0.00 N	54.84 -1.94 0.00 N	53.22 -1.93 0.00 N	50.08 -1.86 0.00 N	49.15 -1.76 0.00 N	49.88 -1.76 0.00 N	56.56 -2.02 0.00 N

SITHE___BATAVIA 24024	30.12 -0.71 0.00 N	20.79 -0.73 0.00 N	18.25 -0.67 0.00 N	17.89 -0.65 0.00 N	16.68 -0.65 0.00 N	24.22 -0.87 0.00 N	37.43 -1.47 0.00 N	49.69 -1.28 0.00 N	52.87 -0.76 0.00 N	54.37 -0.56 0.00 N	54.71 -0.75 0.00 N	52.65 -1.10 0.00 N	57.62 -1.19 0.00 N	59.41 -1.19 0.00 N	76.55 -1.65 0.00 N	100.50 -1.78 0.00 N	88.38 -2.09 0.00 N	63.77 -1.72 0.00 N	54.63 -2.15 0.00 N	52.80 -2.35 0.00 N	49.54 -2.40 0.00 N	48.64 -2.27 0.00 N	48.94 -2.70 0.00 N	55.70 -2.88 0.00 N
SITHE___INDEPEND 23800	29.93 -0.90 0.00 N	20.88 -0.64 0.00 N	18.37 -0.56 0.00 N	18.00 -0.55 0.00 N	16.80 -0.52 0.00 N	24.34 -0.75 0.00 N	37.74 -1.16 0.00 N	49.41 -1.56 0.00 N	51.97 -1.66 0.00 N	53.17 -1.75 0.00 N	53.67 -1.78 0.00 N	51.98 -1.77 0.00 N	56.89 -1.92 0.00 N	58.63 -1.97 0.00 N	75.59 -2.61 0.00 N	98.89 -3.38 0.00 N	87.41 -3.06 0.00 N	63.25 -2.24 0.00 N	54.84 -1.94 0.00 N	53.22 -1.93 0.00 N	50.08 -1.86 0.00 N	49.15 -1.76 0.00 N	49.88 -1.76 0.00 N	56.56 -2.02 0.00 N
SITHE___MASSENA 23902	30.89 0.05 0.00 N	21.53 0.01 0.00 N	18.91 -0.02 0.00 N	18.58 0.03 0.00 N	17.34 0.02 0.00 N	25.11 0.02 0.00 N	38.85 -0.04 0.00 N	51.01 0.04 0.00 N	53.65 0.02 0.00 N	54.96 0.04 0.00 N	55.69 0.23 0.00 N	53.65 -0.10 0.00 N	58.58 -0.23 0.00 N	60.22 -0.38 0.00 N	77.71 -0.50 0.00 N	102.00 -0.28 0.00 N	90.68 0.21 0.00 N	65.93 0.44 0.00 N	56.89 0.10 0.00 N	55.36 0.21 0.00 N	52.18 0.25 0.00 N	51.17 0.26 0.00 N	52.12 0.48 0.00 N	59.13 0.55 0.00 N
SITHE___OGDNSBRG 24021	32.39 1.55 0.00 N	22.56 1.04 0.00 N	19.81 0.88 0.00 N	19.45 0.91 0.00 N	18.17 0.85 0.00 N	26.34 1.25 0.00 N	40.84 1.94 0.00 N	53.71 2.74 0.00 N	56.51 2.88 0.00 N	57.92 2.99 0.00 N	58.73 3.28 0.00 N	56.34 2.59 0.00 N	61.42 2.61 0.00 N	63.10 2.50 0.00 N	81.39 3.19 0.00 N	107.06 4.79 0.00 N	95.62 5.15 0.00 N	69.52 4.03 0.00 N	59.72 2.94 0.00 N	58.23 3.07 0.00 N	54.92 2.98 0.00 N	53.91 2.99 0.00 N	54.89 3.25 0.00 N	62.04 3.46 0.00 N
SITHE___STERLING 23777	31.64 0.80 0.00 N	22.12 0.59 0.00 N	19.48 0.55 0.00 N	19.09 0.54 0.00 N	17.84 0.52 0.00 N	25.87 0.78 0.00 N	40.19 1.29 0.00 N	52.75 1.78 0.00 N	55.56 1.93 0.00 N	56.92 1.99 0.00 N	57.44 1.98 0.00 N	55.53 1.78 0.00 N	60.72 1.91 0.00 N	62.56 1.96 0.00 N	80.72 2.51 0.00 N	105.66 3.38 0.00 N	93.66 3.19 0.00 N	67.70 2.21 0.00 N	58.52 1.73 0.00 N	56.88 1.73 0.00 N	53.57 1.63 0.00 N	52.57 1.66 0.00 N	53.21 1.57 0.00 N	60.13 1.55 0.00 N
SOUTH CAIRO___GT 23612	31.75 0.91 0.00 N	22.19 0.67 0.00 N	19.51 0.58 0.00 N	19.09 0.54 0.00 N	17.84 0.52 0.00 N	25.85 0.76 0.00 N	40.15 1.25 0.00 N	52.56 1.59 0.00 N	55.39 1.76 0.00 N	56.88 1.96 0.00 N	57.33 1.88 0.00 N	55.90 2.15 0.00 N	61.35 2.54 0.00 N	63.41 2.81 0.00 N	81.76 3.56 0.00 N	106.58 4.31 0.00 N	94.01 3.54 0.00 N	67.95 2.46 0.00 N	59.05 2.27 0.00 N	57.36 2.21 0.00 N	54.01 2.08 0.00 N	52.77 1.85 0.00 N	53.31 1.67 0.00 N	60.31 1.74 0.00 N
SOUTH HAMPTN___IC 23720	33.39 2.19 -0.37 N	22.91 1.38 0.00 N	20.20 1.28 0.00 N	19.76 1.22 0.00 N	32.58 1.20 -14.06 N	52.14 1.83 -25.22 N	56.93 3.28 -14.76 N	62.02 4.34 -6.71 N	74.57 4.56 -16.38 N	78.19 4.17 -19.09 N	75.49 3.40 -16.63 N	81.40 3.85 -23.80 N	85.55 4.42 -22.32 N	111.04 4.28 -46.16 N	88.20 6.05 -3.94 N	108.95 6.68 0.00 N	95.25 4.78 0.00 N	73.76 3.50 -4.76 N	65.31 3.78 -4.74 N	68.51 3.59 -9.76 N	76.25 3.47 -20.85 N	78.24 3.34 -23.98 N	66.15 3.45 -11.05 N	64.10 4.78 -0.74 N
SOUTHOLD___IC 23719	33.39 2.19 -0.37 N	22.91 1.38 0.00 N	20.20 1.28 0.00 N	19.76 1.22 0.00 N	32.58 1.20 -14.06 N	52.14 1.83 -25.22 N	56.93 3.28 -14.76 N	62.02 4.34 -6.71 N	74.57 4.56 -16.38 N	78.19 4.17 -19.09 N	75.49 3.40 -16.63 N	81.40 3.85 -23.80 N	85.55 4.42 -22.32 N	111.04 4.28 -46.16 N	88.20 6.05 -3.94 N	108.95 6.68 0.00 N	95.25 4.78 0.00 N	73.76 3.50 -4.76 N	65.31 3.78 -4.74 N	68.51 3.59 -9.76 N	76.25 3.47 -20.85 N	78.24 3.34 -23.98 N	66.15 3.45 -11.05 N	64.10 4.78 -0.74 N
ST LAWRENCE___ 23600	30.52 -0.32 0.00 N	21.28 -0.25 0.00 N	18.69 -0.23 0.00 N	18.36 -0.18 0.00 N	17.14 -0.18 0.00 N	24.81 -0.28 0.00 N	38.35 -0.55 0.00 N	50.33 -0.65 0.00 N	52.94 -0.69 0.00 N	54.23 -0.69 0.00 N	54.93 -0.52 0.00 N	52.99 -0.76 0.00 N	57.88 -0.93 0.00 N	59.51 -1.09 0.00 N	76.81 -1.40 0.00 N	100.75 -1.53 0.00 N	89.45 -1.02 0.00 N	65.03 -0.46 0.00 N	56.19 -0.60 0.00 N	54.65 -0.50 0.00 N	51.50 -0.44 0.00 N	50.47 -0.44 0.00 N	51.41 -0.23 0.00 N	58.38 -0.20 0.00 N
STATION 5_MISC_HYD 23604	29.40 -1.43 0.00 N	20.36 -1.17 0.00 N	17.80 -1.13 0.00 N	17.44 -1.10 0.00 N	16.26 -1.06 0.00 N	23.76 -1.33 0.00 N	36.98 -1.92 0.00 N	49.04 -1.94 0.00 N	52.24 -1.39 0.00 N	53.77 -1.16 0.00 N	54.34 -1.11 0.00 N	51.87 -1.88 0.00 N	56.51 -2.30 0.00 N	58.13 -2.47 0.00 N	74.49 -3.72 0.00 N	97.85 -4.42 0.00 N	86.94 -3.53 0.00 N	62.92 -2.57 0.00 N	53.95 -2.83 0.00 N	52.33 -2.82 0.00 N	49.52 -2.41 0.00 N	48.74 -2.18 0.00 N	49.23 -2.41 0.00 N	55.31 -3.27 0.00 N
STURGEON_POOL_HYD 23609	31.93 1.09 0.00 N	22.29 0.77 0.00 N	19.61 0.68 0.00 N	19.17 0.62 0.00 N	17.91 0.59 0.00 N	25.96 0.87 0.00 N	40.43 1.53 0.00 N	53.01 2.03 0.00 N	55.78 2.15 0.00 N	57.15 2.22 0.00 N	57.71 2.26 0.00 N	56.47 2.72 0.00 N	61.58 2.77 0.00 N	63.51 2.91 0.00 N	82.23 4.02 0.00 N	107.08 4.80 0.00 N	94.42 3.95 0.00 N	68.18 2.69 0.00 N	59.35 2.57 0.00 N	57.49 2.34 0.00 N	54.20 2.27 0.00 N	53.59 2.68 0.00 N	54.10 2.45 0.00 N	61.37 2.80 0.00 N
SYRACUSE___POWER 24017	30.59 -0.24 0.00 N	21.37 -0.15 0.00 N	18.82 -0.11 0.00 N	18.42 -0.12 0.00 N	17.21 -0.12 0.00 N	24.93 -0.16 0.00 N	38.68 -0.22 0.00 N	50.74 -0.24 0.00 N	53.46 -0.17 0.00 N	54.75 -0.17 0.00 N	55.25 -0.21 0.00 N	53.42 -0.33 0.00 N	58.44 -0.37 0.00 N	60.21 -0.39 0.00 N	77.67 -0.53 0.00 N	101.68 -0.59 0.00 N	89.95 -0.52 0.00 N	65.01 -0.48 0.00 N	56.22 -0.56 0.00 N	54.57 -0.58 0.00 N	51.33 -0.60 0.00 N	50.41 -0.51 0.00 N	50.97 -0.67 0.00 N	57.66 -0.92 0.00 N
Stony___Brook 24151	33.34 2.14 -0.37 N	22.88 1.36 0.00 N	20.18 1.25 0.00 N	19.73 1.19 0.00 N	32.56 1.17 -14.06 N	52.06 1.75 -25.22 N	56.71 3.06 -14.76 N	61.49 3.81 -6.71 N	73.94 3.93 -16.38 N	77.34 3.32 -19.09 N	74.86 2.77 -16.63 N	80.90 3.35 -23.80 N	85.03 3.90 -22.32 N	110.61 3.85 -46.16 N	87.64 5.49 -3.94 N	108.23 5.96 0.00 N	94.49 4.02 0.00 N	73.04 2.78 -4.76 N	64.70 3.17 -4.74 N	67.96 3.05 -9.76 N	75.74 2.96 -20.85 N	77.62 2.72 -23.98 N	65.38 2.68 -11.05 N	63.60 4.29 -0.74 N

UPPER HUDSON___HYD 24058	32.94 2.10 0.00 N	23.11 1.58 0.00 N	20.28 1.35 0.00 N	19.87 1.32 0.00 N	18.56 1.24 0.00 N	27.13 2.04 0.00 N	41.96 3.06 0.00 N	54.98 4.00 0.00 N	57.55 3.92 0.00 N	59.20 4.27 0.00 N	59.49 4.04 0.00 N	57.88 4.13 0.00 N	63.32 4.51 0.00 N	65.70 5.10 0.00 N	84.21 6.00 0.00 N	109.54 7.27 0.00 N	97.34 6.87 0.00 N	70.38 4.89 0.00 N	60.90 4.12 0.00 N	59.49 4.34 0.00 N	56.20 4.27 0.00 N	54.84 3.92 0.00 N	56.14 4.50 0.00 N	63.54 4.97 0.00 N
UPPER RAQUET___HYD 24056	31.23 0.40 0.00 N	21.76 0.23 0.00 N	19.11 0.18 0.00 N	18.76 0.22 0.00 N	17.52 0.20 0.00 N	25.41 0.32 0.00 N	39.38 0.48 0.00 N	51.76 0.79 0.00 N	54.39 0.76 0.00 N	55.73 0.80 0.00 N	56.49 1.04 0.00 N	54.23 0.48 0.00 N	59.17 0.36 0.00 N	60.83 0.23 0.00 N	78.48 0.27 0.00 N	103.21 0.93 0.00 N	92.09 1.62 0.00 N	66.92 1.43 0.00 N	57.59 0.80 0.00 N	56.10 0.95 0.00 N	52.91 0.98 0.00 N	51.95 1.03 0.00 N	52.93 1.28 0.00 N	59.88 1.31 0.00 N
VISCHER___FERRY HYD 24020	33.09 2.25 0.00 N	23.22 1.69 0.00 N	20.36 1.44 0.00 N	19.95 1.41 0.00 N	18.66 1.34 0.00 N	27.06 1.97 0.00 N	41.87 2.97 0.00 N	54.63 3.65 0.00 N	57.23 3.60 0.00 N	58.74 3.81 0.00 N	59.09 3.63 0.00 N	57.35 3.60 0.00 N	62.63 3.82 0.00 N	64.75 4.14 0.00 N	83.08 4.88 0.00 N	108.39 6.11 0.00 N	96.22 5.75 0.00 N	69.73 4.24 0.00 N	60.60 3.82 0.00 N	59.28 4.13 0.00 N	56.02 4.09 0.00 N	54.77 3.86 0.00 N	56.17 4.53 0.00 N	63.72 5.14 0.00 N
WADING RIVER_1-3_GRP5 24038	33.41 2.21 -0.37 N	22.92 1.40 0.00 N	20.22 1.29 0.00 N	19.77 1.23 0.00 N	32.59 1.21 -14.06 N	52.15 1.84 -25.22 N	56.96 3.30 -14.76 N	62.05 4.37 -6.71 N	74.60 4.59 -16.38 N	78.09 4.07 -19.09 N	74.48 2.39 -16.63 N	80.40 2.84 -23.80 N	84.47 3.34 -22.32 N	109.96 3.20 -46.16 N	86.79 4.65 -3.94 N	107.14 4.87 0.00 N	93.67 3.20 0.00 N	72.60 2.35 -4.76 N	64.30 2.77 -4.74 N	67.51 2.60 -9.76 N	75.31 2.53 -20.85 N	77.30 2.40 -23.98 N	65.90 3.20 -11.05 N	64.13 4.81 -0.74 N
WADING RIVER_IC_1 23522	33.41 2.21 -0.37 N	22.92 1.40 0.00 N	20.22 1.29 0.00 N	19.77 1.23 0.00 N	32.59 1.21 -14.06 N	52.15 1.84 -25.22 N	56.96 3.30 -14.76 N	62.05 4.37 -6.71 N	74.60 4.59 -16.38 N	78.09 4.07 -19.09 N	74.48 2.39 -16.63 N	80.40 2.84 -23.80 N	84.47 3.34 -22.32 N	109.96 3.20 -46.16 N	86.79 4.65 -3.94 N	107.14 4.87 0.00 N	93.67 3.20 0.00 N	72.60 2.35 -4.76 N	64.30 2.77 -4.74 N	67.51 2.60 -9.76 N	75.31 2.53 -20.85 N	77.30 2.40 -23.98 N	65.90 3.20 -11.05 N	64.13 4.81 -0.74 N
WADING RIVER_IC_2 23547	33.41 2.21 -0.37 N	22.92 1.40 0.00 N	20.22 1.29 0.00 N	19.77 1.23 0.00 N	32.59 1.21 -14.06 N	52.15 1.84 -25.22 N	56.96 3.30 -14.76 N	62.05 4.37 -6.71 N	74.60 4.59 -16.38 N	78.09 4.07 -19.09 N	74.48 2.39 -16.63 N	80.40 2.84 -23.80 N	84.47 3.34 -22.32 N	109.96 3.20 -46.16 N	86.79 4.65 -3.94 N	107.14 4.87 0.00 N	93.67 3.20 0.00 N	72.60 2.35 -4.76 N	64.30 2.77 -4.74 N	67.51 2.60 -9.76 N	75.31 2.53 -20.85 N	77.30 2.40 -23.98 N	65.90 3.20 -11.05 N	64.13 4.81 -0.74 N
WADING RIVER_IC_3 23601	33.41 2.21 -0.37 N	22.92 1.40 0.00 N	20.22 1.29 0.00 N	19.77 1.23 0.00 N	32.59 1.21 -14.06 N	52.15 1.84 -25.22 N	56.96 3.30 -14.76 N	62.05 4.37 -6.71 N	74.60 4.59 -16.38 N	78.22 4.20 -19.09 N	75.53 3.44 -16.63 N	81.26 3.71 -23.80 N	85.39 4.26 -22.32 N	110.91 4.15 -46.16 N	88.02 5.87 -3.94 N	108.73 6.45 0.00 N	95.06 4.59 0.00 N	73.60 3.34 -4.76 N	65.16 3.63 -4.74 N	68.35 3.44 -9.76 N	76.11 3.33 -20.85 N	78.22 3.32 -23.98 N	66.18 3.49 -11.05 N	64.12 4.81 -0.74 N
WALDEN___HYDRO 24148	31.81 0.97 0.00 N	22.19 0.67 0.00 N	19.52 0.60 0.00 N	19.08 0.54 0.00 N	17.83 0.51 0.00 N	25.86 0.77 0.00 N	40.36 1.46 0.00 N	52.97 2.00 0.00 N	55.72 2.10 0.00 N	57.04 2.11 0.00 N	57.64 2.18 0.00 N	56.43 2.68 0.00 N	61.85 3.04 0.00 N	63.78 3.18 0.00 N	82.65 4.44 0.00 N	107.59 5.32 0.00 N	94.79 4.32 0.00 N	68.42 2.93 0.00 N	59.55 2.76 0.00 N	57.67 2.51 0.00 N	54.37 2.43 0.00 N	53.23 2.32 0.00 N	53.62 1.97 0.00 N	60.84 2.26 0.00 N
WATERSIDE___6 8 9 23538	81.22 1.69 -48.69 N	65.96 1.08 -43.36 N	19.85 0.93 0.00 N	19.40 0.85 0.00 N	18.13 0.81 0.00 N	26.35 1.26 0.00 N	80.58 2.57 -39.12 N	79.22 3.49 -24.76 N	92.04 3.67 -34.74 N	154.59 3.65 -96.02 N	137.48 3.75 -78.28 N	169.81 4.22 -111.84 N	252.81 4.81 -189.19 N	167.26 4.96 -101.70 N	179.59 6.93 -94.45 N	203.66 8.19 -93.19 N	192.79 6.73 -95.59 N	190.54 4.56 -120.50 N	191.98 4.09 -131.11 N	268.02 3.71 -209.15 N	277.94 3.60 -222.41 N	193.47 3.37 -139.19 N	161.64 3.01 -106.98 N	160.96 3.51 -98.87 N
WEST BABYLON___IC 23714	33.29 2.08 -0.37 N	22.85 1.33 0.00 N	20.11 1.18 0.00 N	19.65 1.10 0.00 N	32.45 1.07 -14.06 N	51.96 1.65 -25.22 N	56.72 3.07 -14.76 N	61.98 4.30 -6.71 N	74.60 4.59 -16.38 N	78.48 4.46 -19.09 N	76.71 4.62 -16.63 N	82.92 5.37 -23.80 N	86.93 5.80 -22.32 N	112.70 5.94 -46.16 N	90.12 7.98 -3.94 N	111.55 9.27 0.00 N	97.97 7.50 0.00 N	75.95 5.70 -4.76 N	66.95 5.42 -4.74 N	69.98 5.07 -9.76 N	77.67 4.89 -20.85 N	79.48 4.59 -23.98 N	66.73 4.04 -11.05 N	63.98 4.66 -0.74 N
WEST CANADA___HYD 24049	31.00 0.17 0.00 N	21.65 0.12 0.00 N	19.04 0.11 0.00 N	18.65 0.10 0.00 N	17.42 0.10 0.00 N	25.23 0.14 0.00 N	39.14 0.24 0.00 N	51.27 0.30 0.00 N	53.93 0.30 0.00 N	55.23 0.31 0.00 N	55.71 0.26 0.00 N	54.08 0.33 0.00 N	59.19 0.38 0.00 N	61.03 0.43 0.00 N	78.77 0.56 0.00 N	102.92 0.65 0.00 N	90.95 0.48 0.00 N	65.79 0.30 0.00 N	57.13 0.34 0.00 N	55.48 0.33 0.00 N	52.24 0.31 0.00 N	51.19 0.28 0.00 N	51.90 0.26 0.00 N	58.87 0.29 0.00 N
WESTERN_NY_WIND 24143	30.12 -0.71 0.00 N	20.79 -0.73 0.00 N	18.25 -0.67 0.00 N	17.89 -0.65 0.00 N	16.68 -0.65 0.00 N	24.22 -0.87 0.00 N	37.43 -1.47 0.00 N	49.69 -1.28 0.00 N	52.87 -0.76 0.00 N	54.37 -0.56 0.00 N	54.71 -0.75 0.00 N	52.65 -1.10 0.00 N	57.62 -1.19 0.00 N	59.41 -1.19 0.00 N	76.55 -1.65 0.00 N	100.50 -1.78 0.00 N	88.38 -2.09 0.00 N	63.77 -1.72 0.00 N	54.63 -2.15 0.00 N	52.80 -2.35 0.00 N	49.54 -2.40 0.00 N	48.64 -2.27 0.00 N	48.94 -2.70 0.00 N	55.70 -2.88 0.00 N
YORK___WARBASSE 23770	81.37 1.84 -48.69 N	66.06 1.17 -43.36 N	19.93 1.00 0.00 N	19.47 0.92 0.00 N	18.20 0.88 0.00 N	26.46 1.37 0.00 N	73.89 2.72 -32.27 N	79.39 3.65 -24.76 N	92.19 3.82 -34.74 N	77.54 3.67 -18.95 N	77.20 3.77 -17.97 N	69.22 4.21 -11.26 N	239.89 4.84 -176.24 N	87.50 4.92 -21.98 N	176.48 7.01 -91.26 N	192.46 8.30 -81.88 N	193.03 6.97 -95.59 N	190.68 4.69 -120.50 N	192.12 4.22 -131.11 N	268.09 3.79 -209.15 N	278.00 3.65 -222.41 N	193.53 3.43 -139.19 N	161.73 3.11 -106.98 N	161.06 3.62 -98.87 N