

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

08/29/2003

Name PTID 59TH STREET_GT_1 24138	00:00 EDT 25.80 2.29 0.00 N	01:00 EDT 30.17 2.31 0.00 N	02:00 EDT 27.88 1.96 0.00 N	03:00 EDT 39.75 2.55 0.00 N	04:00 EDT 36.98 2.40 0.00 N	05:00 EDT 46.59 3.26 0.00 N	06:00 EDT 24.21 1.94 0.00 N	07:00 EDT 33.14 3.18 -0.15 N	08:00 EDT 47.87 4.89 0.00 N	09:00 EDT 55.58 5.67 -1.00 N	10:00 EDT 62.21 6.15 -4.84 N	11:00 EDT 65.42 5.76 -11.57 N	12:00 EDT 65.31 5.83 -12.13 N	13:00 EDT 82.33 9.08 0.00 N	14:00 EDT 75.38 8.27 -2.67 N	15:00 EDT 76.44 8.36 -1.02 N	16:00 EDT 67.89 7.57 -0.94 N	17:00 EDT 68.71 7.41 -5.68 N	18:00 EDT 59.48 6.62 -3.72 N	19:00 EDT 64.26 7.58 -0.61 N	20:00 EDT 76.94 9.04 -1.79 N	21:00 EDT 62.53 7.00 -2.32 N	22:00 EDT 64.10 6.82 -1.26 N	23:00 EDT 56.18 5.19 0.00 N
74TH STREET_GT_1 24260	25.80 2.29 0.00 N	30.17 2.31 0.00 N	27.88 1.96 0.00 N	39.75 2.55 0.00 N	36.98 2.40 0.00 N	46.59 3.26 0.00 N	24.21 1.94 0.00 N	33.14 3.18 -0.15 N	47.87 4.89 0.00 N	55.58 5.67 -1.00 N	62.21 6.15 -4.84 N	65.42 5.76 -11.57 N	65.31 5.83 -12.13 N	82.33 9.08 0.00 N	75.38 8.27 -2.67 N	76.44 8.36 -1.02 N	67.89 7.57 -0.94 N	68.71 7.41 -5.68 N	59.48 6.62 -3.72 N	64.26 7.58 -0.61 N	76.94 9.04 -1.79 N	62.53 7.00 -2.32 N	64.10 6.82 -1.26 N	56.18 5.19 0.00 N
74TH STREET_GT_2 24261	25.80 2.29 0.00 N	30.17 2.31 0.00 N	27.88 1.96 0.00 N	39.75 2.55 0.00 N	36.98 2.40 0.00 N	46.59 3.26 0.00 N	24.21 1.94 0.00 N	33.14 3.18 -0.15 N	47.87 4.89 0.00 N	55.58 5.67 -1.00 N	62.21 6.15 -4.84 N	65.42 5.76 -11.57 N	65.31 5.83 -12.13 N	82.33 9.08 0.00 N	75.38 8.27 -2.67 N	76.44 8.36 -1.02 N	67.89 7.57 -0.94 N	68.71 7.41 -5.68 N	59.48 6.62 -3.72 N	64.26 7.58 -0.61 N	76.94 9.04 -1.79 N	62.53 7.00 -2.32 N	64.10 6.82 -1.26 N	56.18 5.19 0.00 N
ADK HUDSON___FALLS 24011	24.99 1.48 0.00 N	29.99 2.13 0.00 N	27.88 1.96 0.00 N	40.50 3.30 0.00 N	37.50 2.92 0.00 N	46.85 3.52 0.00 N	24.00 1.72 0.00 N	31.84 2.03 0.00 N	45.82 2.83 0.00 N	51.47 2.57 0.00 N	53.21 2.00 0.00 N	49.26 1.17 0.00 N	48.46 1.12 0.00 N	75.00 1.75 0.00 N	65.04 0.60 0.00 N	68.44 1.39 0.00 N	60.53 1.16 0.00 N	56.57 0.95 0.00 N	50.49 1.36 0.00 N	57.84 1.77 0.00 N	67.77 1.65 0.00 N	54.57 1.36 0.00 N	59.38 3.35 0.00 N	54.99 4.00 0.00 N
ADK RESOURCE___RCVRY 23798	24.99 1.48 0.00 N	29.99 2.13 0.00 N	27.88 1.96 0.00 N	40.50 3.30 0.00 N	37.50 2.92 0.00 N	46.85 3.52 0.00 N	24.00 1.72 0.00 N	31.84 2.03 0.00 N	45.82 2.83 0.00 N	51.47 2.57 0.00 N	53.21 2.00 0.00 N	49.26 1.17 0.00 N	48.46 1.12 0.00 N	75.00 1.75 0.00 N	65.04 0.60 0.00 N	68.44 1.39 0.00 N	60.53 1.16 0.00 N	56.57 0.95 0.00 N	50.49 1.36 0.00 N	57.84 1.77 0.00 N	67.77 1.65 0.00 N	54.57 1.36 0.00 N	59.38 3.35 0.00 N	54.99 4.00 0.00 N
ADK S GLENS___FALLS 24028	24.99 1.48 0.00 N	29.99 2.13 0.00 N	27.88 1.96 0.00 N	40.50 3.30 0.00 N	37.50 2.92 0.00 N	46.85 3.52 0.00 N	24.00 1.72 0.00 N	31.84 2.03 0.00 N	45.82 2.83 0.00 N	51.47 2.57 0.00 N	53.21 2.00 0.00 N	49.26 1.17 0.00 N	48.46 1.12 0.00 N	75.00 1.75 0.00 N	65.04 0.60 0.00 N	68.44 1.39 0.00 N	60.53 1.16 0.00 N	56.57 0.95 0.00 N	50.49 1.36 0.00 N	57.84 1.77 0.00 N	67.77 1.65 0.00 N	54.57 1.36 0.00 N	59.38 3.35 0.00 N	54.99 4.00 0.00 N
ADK_NYS___DAM 23527	25.12 1.60 0.00 N	30.13 2.27 0.00 N	28.26 2.34 0.00 N	41.03 3.83 0.00 N	37.97 3.39 0.00 N	47.34 4.01 0.00 N	24.15 1.87 0.00 N	31.79 1.98 0.00 N	45.84 2.86 0.00 N	52.08 3.17 0.00 N	53.87 2.66 0.00 N	49.67 1.57 0.00 N	48.94 1.59 0.00 N	75.68 2.43 0.00 N	65.75 1.31 0.00 N	68.76 1.70 0.00 N	60.79 1.42 0.00 N	56.81 1.19 0.00 N	50.85 1.72 0.00 N	58.46 2.38 0.00 N	68.43 2.32 0.00 N	55.26 2.05 0.00 N	59.08 3.06 0.00 N	54.60 3.61 0.00 N
AIR_PRODUCTS___DRP 24190	25.10 1.59 0.00 N	30.16 2.30 0.00 N	28.10 2.18 0.00 N	40.69 3.49 0.00 N	37.66 3.08 0.00 N	47.01 3.68 0.00 N	23.96 1.68 0.00 N	31.74 1.93 0.00 N	45.92 2.94 0.00 N	52.26 3.35 0.00 N	54.10 2.89 0.00 N	50.31 2.21 0.00 N	49.48 2.13 0.00 N	76.38 3.13 0.00 N	66.48 2.04 0.00 N	69.49 2.43 0.00 N	61.21 1.84 0.00 N	57.33 1.72 0.00 N	51.12 1.98 0.00 N	58.78 2.70 0.00 N	69.13 3.02 0.00 N	55.73 2.51 0.00 N	59.49 3.46 0.00 N	54.92 3.93 0.00 N
ALBANY___1 23571	25.13 1.62 0.00 N	30.18 2.33 0.00 N	28.13 2.21 0.00 N	40.73 3.53 0.00 N	37.70 3.12 0.00 N	47.06 3.73 0.00 N	23.99 1.71 0.00 N	31.78 1.96 0.00 N	45.98 2.99 0.00 N	52.32 3.41 0.00 N	54.16 2.95 0.00 N	50.35 2.26 0.00 N	49.53 2.18 0.00 N	76.46 3.21 0.00 N	66.55 2.11 0.00 N	69.56 2.51 0.00 N	61.27 1.90 0.00 N	57.40 1.78 0.00 N	51.18 2.04 0.00 N	58.84 2.77 0.00 N	69.21 3.09 0.00 N	55.79 2.58 0.00 N	59.57 3.54 0.00 N	54.98 3.99 0.00 N
ALBANY___2 23572	25.13 1.62 0.00 N	30.18 2.33 0.00 N	28.13 2.21 0.00 N	40.73 3.53 0.00 N	37.70 3.12 0.00 N	47.06 3.73 0.00 N	23.99 1.71 0.00 N	31.78 1.96 0.00 N	45.98 2.99 0.00 N	52.32 3.41 0.00 N	54.16 2.95 0.00 N	50.35 2.26 0.00 N	49.53 2.18 0.00 N	76.46 3.21 0.00 N	66.55 2.11 0.00 N	69.56 2.51 0.00 N	61.27 1.90 0.00 N	57.40 1.78 0.00 N	51.18 2.04 0.00 N	58.84 2.77 0.00 N	69.21 3.09 0.00 N	55.79 2.58 0.00 N	59.57 3.54 0.00 N	54.98 3.99 0.00 N

ALBANY___3 23573	25.13 1.62 0.00 N	30.18 2.33 0.00 N	28.13 2.21 0.00 N	40.73 3.53 0.00 N	37.70 3.12 0.00 N	47.06 3.73 0.00 N	23.99 1.71 0.00 N	31.78 1.96 0.00 N	45.98 2.99 0.00 N	52.32 3.41 0.00 N	54.16 2.95 0.00 N	50.35 2.26 0.00 N	49.53 2.18 0.00 N	76.46 3.21 0.00 N	66.55 2.11 0.00 N	69.56 2.51 0.00 N	61.27 1.90 0.00 N	57.40 1.78 0.00 N	51.18 2.04 0.00 N	58.84 2.77 0.00 N	69.21 3.09 0.00 N	55.79 2.58 0.00 N	59.57 3.54 0.00 N	54.98 3.99 0.00 N
ALBANY___4 23574	25.13 1.62 0.00 N	30.18 2.33 0.00 N	28.13 2.21 0.00 N	40.73 3.53 0.00 N	37.70 3.12 0.00 N	47.06 3.73 0.00 N	23.99 1.71 0.00 N	31.78 1.96 0.00 N	45.98 2.99 0.00 N	52.32 3.41 0.00 N	54.16 2.95 0.00 N	50.35 2.26 0.00 N	49.53 2.18 0.00 N	76.46 3.21 0.00 N	66.55 2.11 0.00 N	69.56 2.51 0.00 N	61.27 1.90 0.00 N	57.40 1.78 0.00 N	51.18 2.04 0.00 N	58.84 2.77 0.00 N	69.21 3.09 0.00 N	55.79 2.58 0.00 N	59.57 3.54 0.00 N	54.98 3.99 0.00 N
ALCOA_RYNLDS___DRP 24188	23.29 -0.22 0.00 N	27.87 0.01 0.00 N	26.05 0.13 0.00 N	37.44 0.24 0.00 N	34.76 0.18 0.00 N	43.52 0.20 0.00 N	22.30 0.02 0.00 N	29.62 -0.19 0.00 N	42.77 -0.21 0.00 N	48.90 -0.01 0.00 N	50.69 -0.52 0.00 N	47.57 -0.53 0.00 N	46.68 -0.67 0.00 N	72.05 -1.20 0.00 N	63.27 -1.17 0.00 N	66.00 -1.06 0.00 N	58.30 -1.07 0.00 N	54.47 -1.14 0.00 N	47.92 -1.22 0.00 N	54.98 -1.09 0.00 N	64.75 -1.37 0.00 N	52.07 -1.14 0.00 N	55.03 -1.00 0.00 N	50.69 -0.30 0.00 N
ALLEGHENY___COGEN 23514	22.40 -1.11 0.00 N	26.78 -1.08 0.00 N	24.91 -1.01 0.00 N	35.85 -1.35 0.00 N	33.25 -1.33 0.00 N	41.60 -1.73 0.00 N	21.39 -0.89 0.00 N	28.51 -1.31 0.00 N	41.15 -1.84 0.00 N	46.74 -2.16 0.00 N	49.09 -2.12 0.00 N	46.21 -1.88 0.00 N	45.49 -1.85 0.00 N	70.33 -2.93 0.00 N	61.77 -2.67 0.00 N	64.27 -2.79 0.00 N	56.75 -2.62 0.00 N	53.03 -2.59 0.00 N	46.73 -2.41 0.00 N	53.35 -2.72 0.00 N	63.08 -3.04 0.00 N	50.71 -2.51 0.00 N	53.36 -2.67 0.00 N	48.72 -2.27 0.00 N
AMERICAN_REF_FUEL 24010	22.36 -1.15 0.00 N	26.23 -1.63 0.00 N	24.43 -1.49 0.00 N	34.72 -2.48 0.00 N	32.42 -2.16 0.00 N	40.86 -2.47 0.00 N	21.07 -1.21 0.00 N	28.33 -1.49 0.00 N	40.00 -2.99 0.00 N	45.37 -3.54 0.00 N	48.06 -3.15 0.00 N	45.84 -2.25 0.00 N	44.91 -2.44 0.00 N	69.10 -4.15 0.00 N	61.45 -3.00 0.00 N	63.64 -3.42 0.00 N	56.44 -2.93 0.00 N	52.96 -2.66 0.00 N	46.39 -2.75 0.00 N	52.17 -3.90 0.00 N	61.75 -4.36 0.00 N	49.65 -3.56 0.00 N	51.96 -4.07 0.00 N	47.38 -3.61 0.00 N
AMERICAN___BRASS 23903	22.36 -1.15 0.00 N	26.23 -1.63 0.00 N	24.43 -1.49 0.00 N	34.72 -2.48 0.00 N	32.42 -2.16 0.00 N	40.86 -2.47 0.00 N	21.07 -1.21 0.00 N	28.33 -1.49 0.00 N	40.00 -2.99 0.00 N	45.37 -3.54 0.00 N	48.06 -3.15 0.00 N	45.84 -2.25 0.00 N	44.91 -2.44 0.00 N	69.10 -4.15 0.00 N	61.45 -3.00 0.00 N	63.64 -3.42 0.00 N	56.44 -2.93 0.00 N	52.96 -2.66 0.00 N	46.39 -2.75 0.00 N	52.17 -3.90 0.00 N	61.75 -4.36 0.00 N	49.65 -3.56 0.00 N	51.96 -4.07 0.00 N	47.38 -3.61 0.00 N
ARTHUR_KILL_GT_1 23520	25.78 2.27 0.00 N	30.15 2.29 0.00 N	27.86 1.94 0.00 N	39.73 2.53 0.00 N	36.96 2.38 0.00 N	46.57 3.24 0.00 N	24.20 1.92 0.00 N	33.11 3.15 0.00 N	47.82 4.83 0.00 N	55.51 5.60 -1.00 N	62.12 6.06 -4.84 N	65.29 5.62 -11.57 N	65.19 5.72 -12.13 N	82.13 8.88 0.00 N	75.17 8.05 -2.67 N	76.23 8.15 -1.02 N	67.73 7.42 -0.94 N	68.56 7.27 -5.68 N	59.40 6.55 -3.72 N	64.15 7.47 -0.61 N	76.81 8.91 -1.79 N	62.47 6.93 -2.32 N	64.06 6.77 -1.26 N	56.14 5.15 0.00 N
ARTHUR_KILL_2 23512	25.78 2.27 0.00 N	30.15 2.29 0.00 N	27.86 1.94 0.00 N	39.73 2.53 0.00 N	36.96 2.38 0.00 N	46.57 3.24 0.00 N	24.20 1.92 0.00 N	33.11 3.15 0.00 N	47.82 4.83 0.00 N	55.51 5.60 -1.00 N	62.12 6.06 -4.84 N	65.29 5.62 -11.57 N	65.19 5.72 -12.13 N	82.13 8.88 0.00 N	75.17 8.05 -2.67 N	76.23 8.15 -1.02 N	67.73 7.42 -0.94 N	68.56 7.27 -5.68 N	59.40 6.55 -3.72 N	64.15 7.47 -0.61 N	76.81 8.91 -1.79 N	62.47 6.93 -2.32 N	64.06 6.77 -1.26 N	56.14 5.15 0.00 N
ARTHUR_KILL_3 23513	25.77 2.26 0.00 N	30.15 2.29 0.00 N	27.86 1.94 0.00 N	39.73 2.53 0.00 N	36.96 2.38 0.00 N	46.56 3.23 0.00 N	24.19 1.91 0.00 N	33.08 3.12 0.00 N	47.78 4.79 0.00 N	55.46 5.55 -1.00 N	62.06 6.01 -4.84 N	65.23 5.57 -11.57 N	65.14 5.67 -12.13 N	82.07 8.82 0.00 N	75.13 8.02 -2.67 N	76.19 8.11 -1.02 N	67.67 7.36 -0.94 N	68.51 7.22 -5.68 N	59.34 6.48 -3.72 N	64.09 7.41 -0.61 N	76.74 8.84 -1.79 N	62.41 6.88 -2.32 N	63.99 6.70 -1.26 N	56.09 5.10 0.00 N
ASHOKAN____ 23654	24.80 1.29 0.00 N	29.17 1.31 0.00 N	27.04 1.12 0.00 N	38.76 1.56 0.00 N	36.08 1.50 0.00 N	45.25 1.92 0.00 N	23.32 1.04 0.00 N	31.52 1.71 0.00 N	45.53 2.54 0.00 N	51.81 2.90 0.00 N	54.50 3.28 0.00 N	51.12 3.03 0.00 N	50.48 3.14 0.00 N	78.21 4.96 0.00 N	69.18 4.74 0.00 N	72.03 4.98 0.00 N	63.95 4.58 0.00 N	60.02 4.40 0.00 N	53.11 3.97 0.00 N	60.42 4.35 0.00 N	71.47 5.35 0.00 N	57.46 4.25 0.00 N	60.10 4.07 0.00 N	54.06 3.08 0.00 N
ASTORIA 5-9 ____ 23662	63.64 3.17 -36.95 N	67.31 3.41 -36.04 N	62.18 2.96 -33.30 N	42.84 3.91 -1.73 N	38.10 3.52 0.00 N	48.05 4.73 0.00 N	25.07 2.79 0.00 N	67.90 4.32 -33.76 N	67.86 6.65 -18.22 N	63.27 7.55 -6.82 N	64.30 8.06 -5.03 N	67.22 7.56 -11.57 N	67.19 7.72 -12.13 N	85.26 12.01 0.00 N	77.93 10.81 -2.67 N	79.13 11.05 -1.02 N	70.70 10.00 -1.34 N	72.24 9.70 -6.92 N	125.71 8.79 -67.78 N	74.16 9.93 -8.16 N	81.86 11.71 -4.04 N	69.77 9.16 -7.39 N	73.93 8.93 -8.97 N	66.88 6.80 -9.09 N
ASTORIA GT2____ 23536	63.64 3.17 -36.95 N	67.31 3.41 -36.04 N	62.17 2.96 -33.30 N	42.84 3.91 -1.73 N	38.10 3.52 0.00 N	48.05 4.72 0.00 N	25.06 2.79 0.00 N	67.89 4.32 -33.76 N	67.86 6.65 -18.22 N	63.27 7.55 -6.82 N	64.30 8.05 -5.03 N	67.22 7.56 -11.57 N	67.19 7.71 -12.13 N	85.25 12.00 0.00 N	77.93 10.81 -2.67 N	79.12 11.05 -1.02 N	70.70 9.99 -1.34 N	72.24 9.70 -6.92 N	125.70 8.79 -67.78 N	74.16 9.93 -8.16 N	81.86 11.71 -4.04 N	69.77 9.16 -7.39 N	73.93 8.93 -8.97 N	66.87 6.79 -9.09 N
ASTORIA GT3____ 23731	63.64 3.17 -36.95 N	67.31 3.41 -36.04 N	62.17 2.96 -33.30 N	42.84 3.91 -1.73 N	38.10 3.52 0.00 N	48.05 4.72 0.00 N	25.06 2.79 0.00 N	67.89 4.32 -33.76 N	67.86 6.65 -18.22 N	63.27 7.55 -6.82 N	64.30 8.05 -5.03 N	67.22 7.56 -11.57 N	67.19 7.71 -12.13 N	85.25 12.00 0.00 N	77.93 10.81 -2.67 N	79.12 11.05 -1.02 N	70.70 9.99 -1.34 N	72.24 9.70 -6.92 N	125.70 8.79 -67.78 N	74.16 9.93 -8.16 N	81.86 11.71 -4.04 N	69.77 9.16 -7.39 N	73.93 8.93 -8.97 N	66.87 6.79 -9.09 N

ASTORIA_GT4____ 23727	63.64 3.17 -36.95 N	67.31 3.41 -36.04 N	62.17 2.96 -33.30 N	42.84 3.91 -1.73 N	38.10 3.52 0.00 N	48.05 4.72 0.00 N	25.06 2.79 0.00 N	67.89 4.32 -33.76 N	67.86 6.65 -18.22 N	63.27 7.55 -6.82 N	64.30 8.05 -5.03 N	67.22 7.56 -11.57 N	67.19 7.71 -12.13 N	85.25 12.00 0.00 N	77.93 10.81 -2.67 N	79.12 11.05 -1.02 N	70.70 9.99 -1.34 N	72.24 9.70 -6.92 N	125.70 8.79 -67.78 N	74.16 9.93 -8.16 N	81.86 11.71 -4.04 N	69.77 9.16 -7.39 N	73.93 8.93 -8.97 N	66.87 6.79 -9.09 N
ASTORIA_GT2_1 24094	63.64 3.17 -36.95 N	67.31 3.41 -36.04 N	62.17 2.96 -33.30 N	42.84 3.91 -1.73 N	38.10 3.52 0.00 N	48.05 4.72 0.00 N	25.06 2.79 0.00 N	67.89 4.32 -33.76 N	67.86 6.65 -18.22 N	63.27 7.55 -6.82 N	64.30 8.05 -5.03 N	67.22 7.56 -11.57 N	67.19 7.71 -12.13 N	85.25 12.00 0.00 N	77.93 10.81 -2.67 N	79.12 11.05 -1.02 N	70.70 9.99 -1.34 N	72.24 9.70 -6.92 N	125.70 8.79 -67.78 N	74.16 9.93 -8.16 N	81.86 11.71 -4.04 N	69.77 9.16 -7.39 N	73.93 8.93 -8.97 N	66.87 6.79 -9.09 N
ASTORIA_GT2_2 24095	63.64 3.17 -36.95 N	67.31 3.41 -36.04 N	62.17 2.96 -33.30 N	42.84 3.91 -1.73 N	38.10 3.52 0.00 N	48.05 4.72 0.00 N	25.06 2.79 0.00 N	67.89 4.32 -33.76 N	67.86 6.65 -18.22 N	63.27 7.55 -6.82 N	64.30 8.05 -5.03 N	67.22 7.56 -11.57 N	67.19 7.71 -12.13 N	85.25 12.00 0.00 N	77.93 10.81 -2.67 N	79.12 11.05 -1.02 N	70.70 9.99 -1.34 N	72.24 9.70 -6.92 N	125.70 8.79 -67.78 N	74.16 9.93 -8.16 N	81.86 11.71 -4.04 N	69.77 9.16 -7.39 N	73.93 8.93 -8.97 N	66.87 6.79 -9.09 N
ASTORIA_GT2_3 24096	63.64 3.17 -36.95 N	67.31 3.41 -36.04 N	62.17 2.96 -33.30 N	42.84 3.91 -1.73 N	38.10 3.52 0.00 N	48.05 4.72 0.00 N	25.06 2.79 0.00 N	67.89 4.32 -33.76 N	67.86 6.65 -18.22 N	63.27 7.55 -6.82 N	64.30 8.05 -5.03 N	67.22 7.56 -11.57 N	67.19 7.71 -12.13 N	85.25 12.00 0.00 N	77.93 10.81 -2.67 N	79.12 11.05 -1.02 N	70.70 9.99 -1.34 N	72.24 9.70 -6.92 N	125.70 8.79 -67.78 N	74.16 9.93 -8.16 N	81.86 11.71 -4.04 N	69.77 9.16 -7.39 N	73.93 8.93 -8.97 N	66.87 6.79 -9.09 N
ASTORIA_GT2_4 24097	63.64 3.17 -36.95 N	67.31 3.41 -36.04 N	62.17 2.96 -33.30 N	42.84 3.91 -1.73 N	38.10 3.52 0.00 N	48.05 4.72 0.00 N	25.06 2.79 0.00 N	67.89 4.32 -33.76 N	67.86 6.65 -18.22 N	63.27 7.55 -6.82 N	64.30 8.05 -5.03 N	67.22 7.56 -11.57 N	67.19 7.71 -12.13 N	85.25 12.00 0.00 N	77.93 10.81 -2.67 N	79.12 11.05 -1.02 N	70.70 9.99 -1.34 N	72.24 9.70 -6.92 N	125.70 8.79 -67.78 N	74.16 9.93 -8.16 N	81.86 11.71 -4.04 N	69.77 9.16 -7.39 N	73.93 8.93 -8.97 N	66.87 6.79 -9.09 N
ASTORIA_GT3_1 24098	63.64 3.17 -36.95 N	67.31 3.41 -36.04 N	62.17 2.96 -33.30 N	42.84 3.91 -1.73 N	38.10 3.52 0.00 N	48.05 4.72 0.00 N	25.06 2.79 0.00 N	67.89 4.32 -33.76 N	67.86 6.65 -18.22 N	63.27 7.55 -6.82 N	64.30 8.05 -5.03 N	67.22 7.56 -11.57 N	67.19 7.71 -12.13 N	85.25 12.00 0.00 N	77.93 10.81 -2.67 N	79.12 11.05 -1.02 N	70.70 9.99 -1.34 N	72.24 9.70 -6.92 N	125.70 8.79 -67.78 N	74.16 9.93 -8.16 N	81.86 11.71 -4.04 N	69.77 9.16 -7.39 N	73.93 8.93 -8.97 N	66.87 6.79 -9.09 N
ASTORIA_GT3_2 24099	63.64 3.17 -36.95 N	67.31 3.41 -36.04 N	62.17 2.96 -33.30 N	42.84 3.91 -1.73 N	38.10 3.52 0.00 N	48.05 4.72 0.00 N	25.06 2.79 0.00 N	67.89 4.32 -33.76 N	67.86 6.65 -18.22 N	63.27 7.55 -6.82 N	64.30 8.05 -5.03 N	67.22 7.56 -11.57 N	67.19 7.71 -12.13 N	85.25 12.00 0.00 N	77.93 10.81 -2.67 N	79.12 11.05 -1.02 N	70.70 9.99 -1.34 N	72.24 9.70 -6.92 N	125.70 8.79 -67.78 N	74.16 9.93 -8.16 N	81.86 11.71 -4.04 N	69.77 9.16 -7.39 N	73.93 8.93 -8.97 N	66.87 6.79 -9.09 N
ASTORIA_GT3_3 24100	63.64 3.17 -36.95 N	67.31 3.41 -36.04 N	62.17 2.96 -33.30 N	42.84 3.91 -1.73 N	38.10 3.52 0.00 N	48.05 4.72 0.00 N	25.06 2.79 0.00 N	67.89 4.32 -33.76 N	67.86 6.65 -18.22 N	63.27 7.55 -6.82 N	64.30 8.05 -5.03 N	67.22 7.56 -11.57 N	67.19 7.71 -12.13 N	85.25 12.00 0.00 N	77.93 10.81 -2.67 N	79.12 11.05 -1.02 N	70.70 9.99 -1.34 N	72.24 9.70 -6.92 N	125.70 8.79 -67.78 N	74.16 9.93 -8.16 N	81.86 11.71 -4.04 N	69.77 9.16 -7.39 N	73.93 8.93 -8.97 N	66.87 6.79 -9.09 N
ASTORIA_GT3_4 24101	63.64 3.17 -36.95 N	67.31 3.41 -36.04 N	62.17 2.96 -33.30 N	42.84 3.91 -1.73 N	38.10 3.52 0.00 N	48.05 4.72 0.00 N	25.06 2.79 0.00 N	67.89 4.32 -33.76 N	67.86 6.65 -18.22 N	63.27 7.55 -6.82 N	64.30 8.05 -5.03 N	67.22 7.56 -11.57 N	67.19 7.71 -12.13 N	85.25 12.00 0.00 N	77.93 10.81 -2.67 N	79.12 11.05 -1.02 N	70.70 9.99 -1.34 N	72.24 9.70 -6.92 N	125.70 8.79 -67.78 N	74.16 9.93 -8.16 N	81.86 11.71 -4.04 N	69.77 9.16 -7.39 N	73.93 8.93 -8.97 N	66.87 6.79 -9.09 N
ASTORIA_GT4_1 24102	63.64 3.17 -36.95 N	67.31 3.41 -36.04 N	62.17 2.96 -33.30 N	42.84 3.91 -1.73 N	38.10 3.52 0.00 N	48.05 4.72 0.00 N	25.06 2.79 0.00 N	67.89 4.32 -33.76 N	67.86 6.65 -18.22 N	63.27 7.55 -6.82 N	64.30 8.05 -5.03 N	67.22 7.56 -11.57 N	67.19 7.71 -12.13 N	85.25 12.00 0.00 N	77.93 10.81 -2.67 N	79.12 11.05 -1.02 N	70.70 9.99 -1.34 N	72.24 9.70 -6.92 N	125.70 8.79 -67.78 N	74.16 9.93 -8.16 N	81.86 11.71 -4.04 N	69.77 9.16 -7.39 N	73.93 8.93 -8.97 N	66.87 6.79 -9.09 N
ASTORIA_GT4_2 24103	63.64 3.17 -36.95 N	67.31 3.41 -36.04 N	62.17 2.96 -33.30 N	42.84 3.91 -1.73 N	38.10 3.52 0.00 N	48.05 4.72 0.00 N	25.06 2.79 0.00 N	67.89 4.32 -33.76 N	67.86 6.65 -18.22 N	63.27 7.55 -6.82 N	64.30 8.05 -5.03 N	67.22 7.56 -11.57 N	67.19 7.71 -12.13 N	85.25 12.00 0.00 N	77.93 10.81 -2.67 N	79.12 11.05 -1.02 N	70.70 9.99 -1.34 N	72.24 9.70 -6.92 N	125.70 8.79 -67.78 N	74.16 9.93 -8.16 N	81.86 11.71 -4.04 N	69.77 9.16 -7.39 N	73.93 8.93 -8.97 N	66.87 6.79 -9.09 N
ASTORIA_GT4_3 24104	63.64 3.17 -36.95 N	67.31 3.41 -36.04 N	62.17 2.96 -33.30 N	42.84 3.91 -1.73 N	38.10 3.52 0.00 N	48.05 4.72 0.00 N	25.06 2.79 0.00 N	67.89 4.32 -33.76 N	67.86 6.65 -18.22 N	63.27 7.55 -6.82 N	64.30 8.05 -5.03 N	67.22 7.56 -11.57 N	67.19 7.71 -12.13 N	85.25 12.00 0.00 N	77.93 10.81 -2.67 N	79.12 11.05 -1.02 N	70.70 9.99 -1.34 N	72.24 9.70 -6.92 N	125.70 8.79 -67.78 N	74.16 9.93 -8.16 N	81.86 11.71 -4.04 N	69.77 9.16 -7.39 N	73.93 8.93 -8.97 N	66.87 6.79 -9.09 N
ASTORIA_GT4_4 24105	63.64 3.17 -36.95 N	67.31 3.41 -36.04 N	62.17 2.96 -33.30 N	42.84 3.91 -1.73 N	38.10 3.52 0.00 N	48.05 4.72 0.00 N	25.06 2.79 0.00 N	67.89 4.32 -33.76 N	67.86 6.65 -18.22 N	63.27 7.55 -6.82 N	64.30 8.05 -5.03 N	67.22 7.56 -11.57 N	67.19 7.71 -12.13 N	85.25 12.00 0.00 N	77.93 10.81 -2.67 N	79.12 11.05 -1.02 N	70.70 9.99 -1.34 N	72.24 9.70 -6.92 N	125.70 8.79 -67.78 N	74.16 9.93 -8.16 N	81.86 11.71 -4.04 N	69.77 9.16 -7.39 N	73.93 8.93 -8.97 N	66.87 6.79 -9.09 N

ASTORIA_GT_1 23523	46.67 2.52 -20.63 N	30.51 2.65 0.00 N	28.21 2.29 0.00 N	40.23 3.03 0.00 N	37.39 2.81 0.00 N	50.36 3.80 -3.24 N	62.77 2.22 -38.27 N	61.11 3.49 -27.80 N	65.06 5.34 -16.74 N	190.41 6.02 -135.49 N	159.30 6.41 -101.68 N	192.60 5.85 -138.66 N	192.64 5.92 -139.37 N	193.39 9.20 -110.94 N	232.95 8.34 -160.17 N	185.92 8.48 -110.39 N	193.34 7.71 -126.26 N	88.30 7.59 -25.09 N	73.32 6.92 -17.26 N	68.18 8.05 -4.06 N	79.69 9.53 -4.04 N	67.97 7.37 -7.39 N	72.20 7.19 -8.97 N	65.34 5.46 -8.89 N
ASTORIA_GT_10 24110	46.67 2.52 -20.63 N	30.51 2.65 0.00 N	28.21 2.29 0.00 N	40.23 3.03 0.00 N	37.39 2.81 0.00 N	50.36 3.80 -3.24 N	62.77 2.22 -38.27 N	61.11 3.49 -27.80 N	65.06 5.34 -16.74 N	190.41 6.02 -135.49 N	159.30 6.41 -101.68 N	192.60 5.85 -138.66 N	192.64 5.92 -139.37 N	193.39 9.20 -110.94 N	232.95 8.34 -160.17 N	185.92 8.48 -110.39 N	193.34 7.71 -126.26 N	88.30 7.59 -25.09 N	73.32 6.92 -17.26 N	68.18 8.05 -4.06 N	79.69 9.53 -4.04 N	67.97 7.37 -7.39 N	72.20 7.19 -8.97 N	65.34 5.46 -8.89 N
ASTORIA_GT_11 24225	46.67 2.52 -20.63 N	30.51 2.65 0.00 N	28.21 2.29 0.00 N	40.23 3.03 0.00 N	37.39 2.81 0.00 N	50.36 3.80 -3.24 N	62.77 2.22 -38.27 N	61.11 3.49 -27.80 N	65.06 5.34 -16.74 N	190.41 6.02 -135.49 N	159.30 6.41 -101.68 N	192.60 5.85 -138.66 N	192.64 5.92 -139.37 N	193.39 9.20 -110.94 N	232.95 8.34 -160.17 N	185.92 8.48 -110.39 N	193.34 7.71 -126.26 N	88.30 7.59 -25.09 N	73.32 6.92 -17.26 N	68.18 8.05 -4.06 N	79.69 9.53 -4.04 N	67.97 7.37 -7.39 N	72.20 7.19 -8.97 N	65.34 5.46 -8.89 N
ASTORIA_GT_12 24226	46.67 2.52 -20.63 N	30.51 2.65 0.00 N	28.21 2.29 0.00 N	40.23 3.03 0.00 N	37.39 2.81 0.00 N	50.36 3.80 -3.24 N	62.77 2.22 -38.27 N	61.11 3.49 -27.80 N	65.06 5.34 -16.74 N	190.41 6.02 -135.49 N	159.30 6.41 -101.68 N	192.60 5.85 -138.66 N	192.64 5.92 -139.37 N	193.39 9.20 -110.94 N	232.95 8.34 -160.17 N	185.92 8.48 -110.39 N	193.34 7.71 -126.26 N	88.30 7.59 -25.09 N	73.32 6.92 -17.26 N	68.18 8.05 -4.06 N	79.69 9.53 -4.04 N	67.97 7.37 -7.39 N	72.20 7.19 -8.97 N	65.34 5.46 -8.89 N
ASTORIA_GT_13 24227	46.67 2.52 -20.63 N	30.51 2.65 0.00 N	28.21 2.29 0.00 N	40.23 3.03 0.00 N	37.39 2.81 0.00 N	50.36 3.80 -3.24 N	62.77 2.22 -38.27 N	61.11 3.49 -27.80 N	65.06 5.34 -16.74 N	190.41 6.02 -135.49 N	159.30 6.41 -101.68 N	192.60 5.85 -138.66 N	192.64 5.92 -139.37 N	193.39 9.20 -110.94 N	232.95 8.34 -160.17 N	185.92 8.48 -110.39 N	193.34 7.71 -126.26 N	88.30 7.59 -25.09 N	73.32 6.92 -17.26 N	68.18 8.05 -4.06 N	79.69 9.53 -4.04 N	67.97 7.37 -7.39 N	72.20 7.19 -8.97 N	65.34 5.46 -8.89 N
ASTORIA_GT_5 24106	63.64 3.17 -36.95 N	67.31 3.41 -36.04 N	62.18 2.96 -33.30 N	42.84 3.91 -1.73 N	38.10 3.52 0.00 N	48.05 4.73 0.00 N	25.07 2.79 0.00 N	67.90 4.32 -33.76 N	67.86 6.65 -18.22 N	63.27 7.55 -6.82 N	64.30 8.06 -5.03 N	67.22 7.56 -11.57 N	67.19 7.72 -12.13 N	85.26 12.01 0.00 N	77.93 10.81 -2.67 N	79.13 11.05 -1.02 N	70.70 10.00 -1.34 N	72.24 9.70 -6.92 N	125.71 8.79 -67.78 N	74.16 9.93 -8.16 N	81.86 11.71 -4.04 N	69.77 9.16 -7.39 N	73.93 8.93 -8.97 N	66.88 6.80 -9.09 N
ASTORIA_GT_7 24107	63.64 3.17 -36.95 N	67.31 3.41 -36.04 N	62.18 2.96 -33.30 N	42.84 3.91 -1.73 N	38.10 3.52 0.00 N	48.05 4.73 0.00 N	25.07 2.79 0.00 N	67.90 4.32 -33.76 N	67.86 6.65 -18.22 N	63.27 7.55 -6.82 N	64.30 8.06 -5.03 N	67.22 7.56 -11.57 N	67.19 7.72 -12.13 N	85.26 12.01 0.00 N	77.93 10.81 -2.67 N	79.13 11.05 -1.02 N	70.70 10.00 -1.34 N	72.24 9.70 -6.92 N	125.71 8.79 -67.78 N	74.16 9.93 -8.16 N	81.86 11.71 -4.04 N	69.77 9.16 -7.39 N	73.93 8.93 -8.97 N	66.88 6.80 -9.09 N
ASTORIA_GT_8 24108	63.64 3.17 -36.95 N	67.31 3.41 -36.04 N	62.18 2.96 -33.30 N	42.84 3.91 -1.73 N	38.10 3.52 0.00 N	48.05 4.73 0.00 N	25.07 2.79 0.00 N	67.90 4.32 -33.76 N	67.86 6.65 -18.22 N	63.27 7.55 -6.82 N	64.30 8.06 -5.03 N	67.22 7.56 -11.57 N	67.19 7.72 -12.13 N	85.26 12.01 0.00 N	77.93 10.81 -2.67 N	79.13 11.05 -1.02 N	70.70 10.00 -1.34 N	72.24 9.70 -6.92 N	125.71 8.79 -67.78 N	74.16 9.93 -8.16 N	81.86 11.71 -4.04 N	69.77 9.16 -7.39 N	73.93 8.93 -8.97 N	66.88 6.80 -9.09 N
ASTORIA_GT_9 24109	26.68 3.17 0.00 N	31.27 3.41 0.00 N	28.88 2.96 0.00 N	41.11 3.91 0.00 N	38.10 3.52 0.00 N	48.05 4.73 0.00 N	25.07 2.79 0.00 N	34.13 4.32 0.00 N	49.64 6.65 0.00 N	56.45 7.55 0.00 N	59.27 8.06 0.00 N	55.65 7.56 0.00 N	55.06 7.72 0.00 N	85.26 12.01 0.00 N	75.25 10.81 0.00 N	78.11 11.05 0.00 N	69.37 10.00 0.00 N	65.32 9.70 0.00 N	57.93 8.79 0.00 N	66.00 9.93 0.00 N	77.82 11.71 0.00 N	62.38 9.16 0.00 N	64.96 8.93 0.00 N	57.79 6.80 0.00 N
ASTORIA___2 24149	63.78 3.31 -36.95 N	67.46 3.56 -36.04 N	62.31 3.09 -33.30 N	43.02 4.10 -1.73 N	38.27 3.69 0.00 N	48.27 4.94 0.00 N	25.19 2.91 0.00 N	68.07 4.49 -33.76 N	68.13 6.93 -18.22 N	63.59 7.87 -6.82 N	64.63 8.39 -5.03 N	67.53 7.87 -11.57 N	67.51 8.03 -12.13 N	85.76 12.51 0.00 N	78.37 11.25 -2.67 N	79.59 11.51 -1.02 N	71.11 10.40 -1.34 N	72.62 10.09 -6.92 N	126.05 9.13 -67.78 N	74.54 10.31 -8.16 N	82.31 12.16 -4.04 N	70.13 9.53 -7.39 N	74.31 9.30 -8.97 N	67.17 7.09 -9.09 N
ASTORIA___3 23516	46.61 2.46 -20.63 N	30.46 2.60 0.00 N	28.17 2.25 0.00 N	40.17 2.98 0.00 N	37.34 2.76 0.00 N	50.29 3.73 -3.24 N	62.71 2.16 -38.27 N	60.99 3.37 -27.80 N	64.82 5.10 -16.74 N	190.22 5.82 -135.49 N	159.13 6.24 -101.68 N	192.56 5.81 -138.66 N	192.60 5.88 -139.37 N	193.34 9.14 -110.94 N	232.90 8.29 -160.17 N	185.86 8.42 -110.39 N	193.29 7.65 -126.26 N	88.23 7.52 -25.09 N	73.20 6.80 -17.26 N	67.86 7.72 -4.06 N	79.27 9.12 -4.04 N	67.65 7.04 -7.39 N	71.86 6.86 -8.97 N	65.09 5.21 -8.89 N
ASTORIA___4 23517	63.52 3.06 -36.95 N	67.17 3.27 -36.04 N	62.05 2.83 -33.30 N	42.64 3.72 -1.73 N	37.88 3.30 0.00 N	47.74 4.41 0.00 N	24.89 2.61 0.00 N	67.64 4.07 -33.76 N	67.38 6.17 -18.22 N	62.66 6.93 -6.82 N	63.62 7.38 -5.03 N	66.59 6.92 -11.57 N	66.53 7.06 -12.13 N	84.23 10.98 0.00 N	77.01 9.89 -2.67 N	78.17 10.09 -1.02 N	69.85 9.15 -1.34 N	71.44 8.90 -6.92 N	124.99 8.07 -67.78 N	73.35 9.12 -8.16 N	80.92 10.76 -4.04 N	69.01 8.40 -7.39 N	73.16 8.16 -8.97 N	66.25 6.17 -9.09 N
ASTORIA___5 23518	62.86 2.40 -36.95 N	66.45 2.55 -36.04 N	61.43 2.21 -33.30 N	41.88 2.96 -1.73 N	37.32 2.74 0.00 N	47.04 3.71 0.00 N	24.45 2.17 0.00 N	67.00 3.43 -33.76 N	66.41 5.21 -18.22 N	61.69 5.96 -6.82 N	62.62 6.37 -5.03 N	65.55 5.88 -11.57 N	65.50 6.02 -12.13 N	82.66 9.41 0.00 N	75.61 8.49 -2.67 N	76.72 8.65 -1.02 N	68.58 7.87 -1.34 N	70.29 7.75 -6.92 N	123.90 6.99 -67.78 N	72.08 7.85 -8.16 N	79.28 9.13 -4.04 N	67.60 7.00 -7.39 N	71.85 6.85 -8.97 N	65.28 5.20 -9.09 N

ASTRIA 10-13____ 23663	46.67 2.52 -20.63 N	30.51 2.65 0.00 N	28.21 2.29 0.00 N	40.23 3.03 0.00 N	37.39 2.81 0.00 N	50.36 3.80 -3.24 N	62.77 2.22 -38.27 N	61.11 3.49 -27.80 N	65.06 5.34 -16.74 N	190.41 6.02 -135.49 N	159.30 6.41 -101.68 N	192.60 5.85 -138.66 N	192.64 5.92 -139.37 N	193.39 9.20 -110.94 N	232.95 8.34 -160.17 N	185.92 8.48 -110.39 N	193.34 7.71 -126.26 N	88.30 7.59 -25.09 N	73.32 6.92 -17.26 N	68.18 8.05 -4.06 N	79.69 9.53 -4.04 N	67.97 7.37 -7.39 N	72.20 7.19 -8.97 N	65.34 5.46 -8.89 N
ATHENS_STG_1 23668	25.22 1.71 0.00 N	30.25 2.39 0.00 N	28.15 2.23 0.00 N	40.72 3.52 0.00 N	37.68 3.10 0.00 N	47.08 3.75 0.00 N	24.04 1.76 0.00 N	31.93 2.11 0.00 N	46.26 3.27 0.00 N	52.61 3.70 0.00 N	54.50 3.28 0.00 N	50.61 2.52 0.00 N	49.83 2.48 0.00 N	76.92 3.67 0.00 N	67.06 2.62 0.00 N	70.10 3.05 0.00 N	61.73 2.36 0.00 N	57.85 2.23 0.00 N	51.53 2.39 0.00 N	59.29 3.22 0.00 N	69.83 3.72 0.00 N	56.27 3.06 0.00 N	59.97 3.94 0.00 N	55.19 4.20 0.00 N
ATHENS_STG_2 23670	25.22 1.71 0.00 N	30.25 2.39 0.00 N	28.15 2.23 0.00 N	40.72 3.53 0.00 N	37.68 3.11 0.00 N	47.09 3.76 0.00 N	24.04 1.76 0.00 N	31.93 2.11 0.00 N	46.26 3.27 0.00 N	52.61 3.70 0.00 N	54.50 3.28 0.00 N	50.61 2.52 0.00 N	49.83 2.48 0.00 N	76.92 3.67 0.00 N	67.06 2.62 0.00 N	70.10 3.05 0.00 N	61.73 2.36 0.00 N	57.85 2.23 0.00 N	51.53 2.39 0.00 N	59.29 3.22 0.00 N	69.83 3.72 0.00 N	56.27 3.06 0.00 N	59.97 3.94 0.00 N	55.19 4.20 0.00 N
ATHENS_STG_3 23677	25.22 1.71 0.00 N	30.25 2.39 0.00 N	28.15 2.23 0.00 N	40.72 3.53 0.00 N	37.68 3.11 0.00 N	47.09 3.76 0.00 N	24.04 1.76 0.00 N	31.93 2.11 0.00 N	46.26 3.27 0.00 N	52.61 3.70 0.00 N	54.50 3.28 0.00 N	50.61 2.52 0.00 N	49.83 2.48 0.00 N	76.92 3.67 0.00 N	67.06 2.62 0.00 N	70.10 3.05 0.00 N	61.73 2.36 0.00 N	57.85 2.23 0.00 N	51.53 2.39 0.00 N	59.29 3.22 0.00 N	69.83 3.72 0.00 N	56.27 3.06 0.00 N	59.97 3.94 0.00 N	55.19 4.20 0.00 N
BARRETT 1-8____GRP4 24034	26.37 2.42 -0.44 N	30.34 2.48 0.00 N	28.05 2.13 0.00 N	39.98 2.79 0.00 N	37.24 2.66 0.00 N	51.35 3.68 -4.34 N	56.45 2.11 -32.05 N	57.11 3.37 -23.92 N	57.65 5.08 -9.58 N	58.53 5.80 -3.83 N	69.13 6.15 -11.76 N	80.94 5.65 -27.19 N	82.37 5.62 -29.40 N	96.54 8.97 -14.31 N	96.42 8.04 -23.94 N	94.76 8.33 -19.37 N	72.88 7.06 -6.46 N	66.07 6.96 -3.49 N	67.57 6.39 -12.04 N	70.43 7.57 -6.78 N	90.96 8.95 -15.90 N	104.33 6.92 -44.19 N	82.90 6.65 -20.21 N	59.87 5.12 -3.76 N
BARRETT 9-12____GRP3 24033	26.37 2.42 -0.44 N	30.34 2.48 0.00 N	28.05 2.13 0.00 N	39.98 2.79 0.00 N	37.24 2.66 0.00 N	51.35 3.68 -4.34 N	56.45 2.11 -32.05 N	57.11 3.37 -23.92 N	57.65 5.08 -9.58 N	58.53 5.80 -3.83 N	69.13 6.15 -11.76 N	80.94 5.65 -27.19 N	82.37 5.62 -29.40 N	96.54 8.97 -14.31 N	96.42 8.04 -23.94 N	94.76 8.33 -19.37 N	72.88 7.06 -6.46 N	66.07 6.96 -3.49 N	67.57 6.39 -12.04 N	70.43 7.57 -6.78 N	90.96 8.95 -15.90 N	104.33 6.92 -44.19 N	82.90 6.65 -20.21 N	59.87 5.12 -3.76 N
BARRETT_IC_1 23704	26.37 2.42 -0.44 N	30.34 2.48 0.00 N	28.05 2.13 0.00 N	39.98 2.79 0.00 N	37.24 2.66 0.00 N	51.35 3.68 -4.34 N	56.45 2.11 -32.05 N	57.11 3.37 -23.92 N	57.65 5.08 -9.58 N	58.53 5.80 -3.83 N	69.13 6.15 -11.76 N	80.94 5.65 -27.19 N	82.37 5.62 -29.40 N	96.54 8.97 -14.31 N	96.42 8.04 -23.94 N	94.76 8.33 -19.37 N	72.88 7.06 -6.46 N	66.07 6.96 -3.49 N	67.57 6.39 -12.04 N	70.43 7.57 -6.78 N	90.96 8.95 -15.90 N	104.33 6.92 -44.19 N	82.90 6.65 -20.21 N	59.87 5.12 -3.76 N
BARRETT_IC_10 23701	26.37 2.42 -0.44 N	30.34 2.48 0.00 N	28.05 2.13 0.00 N	39.98 2.79 0.00 N	37.24 2.66 0.00 N	51.35 3.68 -4.34 N	56.45 2.11 -32.05 N	57.11 3.37 -23.92 N	57.65 5.08 -9.58 N	58.53 5.80 -3.83 N	69.13 6.15 -11.76 N	80.94 5.65 -27.19 N	82.37 5.62 -29.40 N	96.54 8.97 -14.31 N	96.42 8.04 -23.94 N	94.76 8.33 -19.37 N	72.88 7.06 -6.46 N	66.07 6.96 -3.49 N	67.57 6.39 -12.04 N	70.43 7.57 -6.78 N	90.96 8.95 -15.90 N	104.33 6.92 -44.19 N	82.90 6.65 -20.21 N	59.87 5.12 -3.76 N
BARRETT_IC_11 23702	26.37 2.42 -0.44 N	30.34 2.48 0.00 N	28.05 2.13 0.00 N	39.98 2.79 0.00 N	37.24 2.66 0.00 N	51.35 3.68 -4.34 N	56.45 2.11 -32.05 N	57.11 3.37 -23.92 N	57.65 5.08 -9.58 N	58.53 5.80 -3.83 N	69.13 6.15 -11.76 N	80.94 5.65 -27.19 N	82.37 5.62 -29.40 N	96.54 8.97 -14.31 N	96.42 8.04 -23.94 N	94.76 8.33 -19.37 N	72.88 7.06 -6.46 N	66.07 6.96 -3.49 N	67.57 6.39 -12.04 N	70.43 7.57 -6.78 N	90.96 8.95 -15.90 N	104.33 6.92 -44.19 N	82.90 6.65 -20.21 N	59.87 5.12 -3.76 N
BARRETT_IC_12 23703	26.37 2.42 -0.44 N	30.34 2.48 0.00 N	28.05 2.13 0.00 N	39.98 2.79 0.00 N	37.24 2.66 0.00 N	51.35 3.68 -4.34 N	56.45 2.11 -32.05 N	57.11 3.37 -23.92 N	57.65 5.08 -9.58 N	58.53 5.80 -3.83 N	69.13 6.15 -11.76 N	80.94 5.65 -27.19 N	82.37 5.62 -29.40 N	96.54 8.97 -14.31 N	96.42 8.04 -23.94 N	94.76 8.33 -19.37 N	72.88 7.06 -6.46 N	66.07 6.96 -3.49 N	67.57 6.39 -12.04 N	70.43 7.57 -6.78 N	90.96 8.95 -15.90 N	104.33 6.92 -44.19 N	82.90 6.65 -20.21 N	59.87 5.12 -3.76 N
BARRETT_IC_2 23705	26.37 2.42 -0.44 N	30.34 2.48 0.00 N	28.05 2.13 0.00 N	39.98 2.79 0.00 N	37.24 2.66 0.00 N	51.35 3.68 -4.34 N	56.45 2.11 -32.05 N	57.11 3.37 -23.92 N	57.65 5.08 -9.58 N	58.53 5.80 -3.83 N	69.13 6.15 -11.76 N	80.94 5.65 -27.19 N	82.37 5.62 -29.40 N	96.54 8.97 -14.31 N	96.42 8.04 -23.94 N	94.76 8.33 -19.37 N	72.88 7.06 -6.46 N	66.07 6.96 -3.49 N	67.57 6.39 -12.04 N	70.43 7.57 -6.78 N	90.96 8.95 -15.90 N	104.33 6.92 -44.19 N	82.90 6.65 -20.21 N	59.87 5.12 -3.76 N
BARRETT_IC_3 23706	26.37 2.42 -0.44 N	30.34 2.48 0.00 N	28.05 2.13 0.00 N	39.98 2.79 0.00 N	37.24 2.66 0.00 N	51.35 3.68 -4.34 N	56.45 2.11 -32.05 N	57.11 3.37 -23.92 N	57.65 5.08 -9.58 N	58.53 5.80 -3.83 N	69.13 6.15 -11.76 N	80.94 5.65 -27.19 N	82.37 5.62 -29.40 N	96.54 8.97 -14.31 N	96.42 8.04 -23.94 N	94.76 8.33 -19.37 N	72.88 7.06 -6.46 N	66.07 6.96 -3.49 N	67.57 6.39 -12.04 N	70.43 7.57 -6.78 N	90.96 8.95 -15.90 N	104.33 6.92 -44.19 N	82.90 6.65 -20.21 N	59.87 5.12 -3.76 N
BARRETT_IC_4 23707	26.37 2.42 -0.44 N	30.34 2.48 0.00 N	28.05 2.13 0.00 N	39.98 2.79 0.00 N	37.24 2.66 0.00 N	51.35 3.68 -4.34 N	56.45 2.11 -32.05 N	57.11 3.37 -23.92 N	57.65 5.08 -9.58 N	58.53 5.80 -3.83 N	69.13 6.15 -11.76 N	80.94 5.65 -27.19 N	82.37 5.62 -29.40 N	96.54 8.97 -14.31 N	96.42 8.04 -23.94 N	94.76 8.33 -19.37 N	72.88 7.06 -6.46 N	66.07 6.96 -3.49 N	67.57 6.39 -12.04 N	70.43 7.57 -6.78 N	90.96 8.95 -15.90 N	104.33 6.92 -44.19 N	82.90 6.65 -20.21 N	59.87 5.12 -3.76 N

BARRETT_IC_5 23708	26.37 2.42 -0.44 N	30.34 2.48 0.00 N	28.05 2.13 0.00 N	39.98 2.79 0.00 N	37.24 2.66 0.00 N	51.35 3.68 -4.34 N	56.45 2.11 -32.05 N	57.11 3.37 -23.92 N	57.65 5.08 -9.58 N	58.53 5.80 -3.83 N	69.13 6.15 -11.76 N	80.94 5.65 -27.19 N	82.37 5.62 -29.40 N	96.54 8.97 -14.31 N	96.42 8.04 -23.94 N	94.76 8.33 -19.37 N	72.88 7.06 -6.46 N	66.07 6.96 -3.49 N	67.57 6.39 -12.04 N	70.43 7.57 -6.78 N	90.96 8.95 -15.90 N	104.33 6.92 -44.19 N	82.90 6.65 -20.21 N	59.87 5.12 -3.76 N
BARRETT_IC_6 23709	26.37 2.42 -0.44 N	30.34 2.48 0.00 N	28.05 2.13 0.00 N	39.98 2.79 0.00 N	37.24 2.66 0.00 N	51.35 3.68 -4.34 N	56.45 2.11 -32.05 N	57.11 3.37 -23.92 N	57.65 5.08 -9.58 N	58.53 5.80 -3.83 N	69.13 6.15 -11.76 N	80.94 5.65 -27.19 N	82.37 5.62 -29.40 N	96.54 8.97 -14.31 N	96.42 8.04 -23.94 N	94.76 8.33 -19.37 N	72.88 7.06 -6.46 N	66.07 6.96 -3.49 N	67.57 6.39 -12.04 N	70.43 7.57 -6.78 N	90.96 8.95 -15.90 N	104.33 6.92 -44.19 N	82.90 6.65 -20.21 N	59.87 5.12 -3.76 N
BARRETT_IC_7 23710	26.37 2.42 -0.44 N	30.34 2.48 0.00 N	28.05 2.13 0.00 N	39.98 2.79 0.00 N	37.24 2.66 0.00 N	51.35 3.68 -4.34 N	56.45 2.11 -32.05 N	57.11 3.37 -23.92 N	57.65 5.08 -9.58 N	58.53 5.80 -3.83 N	69.13 6.15 -11.76 N	80.94 5.65 -27.19 N	82.37 5.62 -29.40 N	96.54 8.97 -14.31 N	96.42 8.04 -23.94 N	94.76 8.33 -19.37 N	72.88 7.06 -6.46 N	66.07 6.96 -3.49 N	67.57 6.39 -12.04 N	70.43 7.57 -6.78 N	90.96 8.95 -15.90 N	104.33 6.92 -44.19 N	82.90 6.65 -20.21 N	59.87 5.12 -3.76 N
BARRETT_IC_8 23711	26.37 2.42 -0.44 N	30.34 2.48 0.00 N	28.05 2.13 0.00 N	39.98 2.79 0.00 N	37.24 2.66 0.00 N	51.35 3.68 -4.34 N	56.45 2.11 -32.05 N	57.11 3.37 -23.92 N	57.65 5.08 -9.58 N	58.53 5.80 -3.83 N	69.13 6.15 -11.76 N	80.94 5.65 -27.19 N	82.37 5.62 -29.40 N	96.54 8.97 -14.31 N	96.42 8.04 -23.94 N	94.76 8.33 -19.37 N	72.88 7.06 -6.46 N	66.07 6.96 -3.49 N	67.57 6.39 -12.04 N	70.43 7.57 -6.78 N	90.96 8.95 -15.90 N	104.33 6.92 -44.19 N	82.90 6.65 -20.21 N	59.87 5.12 -3.76 N
BARRETT_IC_9 23700	26.37 2.42 -0.44 N	30.34 2.48 0.00 N	28.05 2.13 0.00 N	39.98 2.79 0.00 N	37.24 2.66 0.00 N	51.35 3.68 -4.34 N	56.45 2.11 -32.05 N	57.11 3.37 -23.92 N	57.65 5.08 -9.58 N	58.53 5.80 -3.83 N	69.13 6.15 -11.76 N	80.94 5.65 -27.19 N	82.37 5.62 -29.40 N	96.54 8.97 -14.31 N	96.42 8.04 -23.94 N	94.76 8.33 -19.37 N	72.88 7.06 -6.46 N	66.07 6.96 -3.49 N	67.57 6.39 -12.04 N	70.43 7.57 -6.78 N	90.96 8.95 -15.90 N	104.33 6.92 -44.19 N	82.90 6.65 -20.21 N	59.87 5.12 -3.76 N
BARRETT__1 23545	26.29 2.34 -0.44 N	30.26 2.41 0.00 N	27.98 2.06 0.00 N	39.88 2.68 0.00 N	37.15 2.57 0.00 N	51.24 3.57 -4.34 N	56.37 2.04 -32.05 N	57.01 3.27 -23.92 N	57.50 4.93 -9.58 N	58.32 5.59 -3.83 N	68.83 5.85 -11.76 N	80.57 5.28 -27.19 N	82.00 5.25 -29.40 N	96.44 8.87 -14.31 N	96.39 8.01 -23.94 N	94.72 8.29 -19.37 N	72.74 6.91 -6.46 N	65.79 6.68 -3.49 N	67.15 5.97 -12.04 N	69.93 7.08 -6.78 N	90.36 8.35 -15.90 N	103.84 6.44 -44.19 N	82.40 6.15 -20.21 N	59.50 4.76 -3.76 N
BARRETT__2 23546	26.29 2.34 -0.44 N	30.28 2.42 0.00 N	27.99 2.08 0.00 N	39.90 2.70 0.00 N	37.17 2.59 0.00 N	51.25 3.58 -4.34 N	56.37 2.04 -32.05 N	56.99 3.26 -23.92 N	57.42 4.85 -9.58 N	58.20 5.47 -3.83 N	68.72 5.74 -11.76 N	80.52 5.24 -27.19 N	81.98 5.23 -29.40 N	95.92 8.36 -14.31 N	95.88 7.50 -23.94 N	94.19 7.76 -19.37 N	72.39 6.56 -6.46 N	65.60 6.49 -3.49 N	67.16 5.98 -12.04 N	69.95 7.10 -6.78 N	90.37 8.36 -15.90 N	103.87 6.46 -44.19 N	82.47 6.23 -20.21 N	59.56 4.82 -3.76 N
BEAVER RIVER__HYD 24048	24.00 0.49 0.00 N	28.85 0.99 0.00 N	26.92 1.00 0.00 N	38.87 1.67 0.00 N	35.97 1.39 0.00 N	44.78 1.46 0.00 N	22.83 0.55 0.00 N	30.03 0.22 0.00 N	43.51 0.52 0.00 N	49.69 0.79 0.00 N	51.89 0.68 0.00 N	48.80 0.71 0.00 N	47.78 0.43 0.00 N	74.01 0.76 0.00 N	64.16 -0.28 0.00 N	66.70 -0.35 0.00 N	58.61 -0.76 0.00 N	54.86 -0.76 0.00 N	48.75 -0.39 0.00 N	56.17 0.10 0.00 N	66.71 0.59 0.00 N	53.58 0.37 0.00 N	57.01 0.98 0.00 N	52.58 1.59 0.00 N
BEEBEE_GT_13 23619	24.17 0.66 0.00 N	28.96 1.10 0.00 N	27.04 1.13 0.00 N	38.89 1.70 0.00 N	35.98 1.40 0.00 N	45.26 1.93 0.00 N	23.37 1.09 0.00 N	31.02 1.21 0.00 N	44.81 1.82 0.00 N	51.16 2.26 0.00 N	53.54 2.33 0.00 N	50.67 2.58 0.00 N	50.02 2.67 0.00 N	77.43 4.18 0.00 N	67.89 3.45 0.00 N	70.89 3.83 0.00 N	62.01 2.64 0.00 N	57.54 1.92 0.00 N	50.60 1.46 0.00 N	57.79 1.72 0.00 N	68.08 1.96 0.00 N	54.55 1.33 0.00 N	57.49 1.46 0.00 N	52.86 1.87 0.00 N
BETHLEHEM__STEEL 23779	22.38 -1.13 0.00 N	26.21 -1.65 0.00 N	24.40 -1.52 0.00 N	34.65 -2.55 0.00 N	32.39 -2.19 0.00 N	40.80 -2.53 0.00 N	21.08 -1.20 0.00 N	28.40 -1.42 0.00 N	40.34 -2.65 0.00 N	45.85 -3.06 0.00 N	48.57 -2.64 0.00 N	46.32 -1.78 0.00 N	45.44 -1.91 0.00 N	70.29 -2.96 0.00 N	62.57 -1.87 0.00 N	64.80 -2.26 0.00 N	57.61 -1.76 0.00 N	54.04 -1.58 0.00 N	47.30 -1.83 0.00 N	53.26 -2.82 0.00 N	63.07 -3.05 0.00 N	50.69 -2.53 0.00 N	52.66 -3.37 0.00 N	47.65 -3.34 0.00 N
BINGHAMTON__COGEN 23790	23.66 0.15 0.00 N	27.79 -0.07 0.00 N	25.77 -0.15 0.00 N	36.87 -0.33 0.00 N	34.40 -0.18 0.00 N	42.92 -0.41 0.00 N	22.09 -0.19 0.00 N	29.91 0.09 0.00 N	43.27 0.28 0.00 N	49.25 0.34 0.00 N	52.05 0.84 0.00 N	48.90 0.81 0.00 N	48.27 0.92 0.00 N	74.83 1.58 0.00 N	66.07 1.63 0.00 N	68.50 1.44 0.00 N	60.78 1.41 0.00 N	57.09 1.47 0.00 N	50.52 1.39 0.00 N	57.52 1.45 0.00 N	67.98 1.87 0.00 N	54.61 1.40 0.00 N	56.93 0.90 0.00 N	51.02 0.03 0.00 N
BLACK RIVER__HYD 24047	23.94 0.42 0.00 N	28.80 0.94 0.00 N	26.86 0.95 0.00 N	38.84 1.64 0.00 N	35.91 1.33 0.00 N	44.64 1.31 0.00 N	22.75 0.47 0.00 N	29.88 0.06 0.00 N	43.31 0.32 0.00 N	49.43 0.53 0.00 N	51.77 0.56 0.00 N	48.68 0.58 0.00 N	47.64 0.29 0.00 N	73.77 0.52 0.00 N	63.40 -1.04 0.00 N	65.52 -1.54 0.00 N	57.47 -1.90 0.00 N	53.82 -1.79 0.00 N	47.89 -1.25 0.00 N	55.41 -0.66 0.00 N	66.59 0.47 0.00 N	53.48 0.27 0.00 N	56.95 0.92 0.00 N	52.52 1.53 0.00 N
BLUE_CIRC_CHEM_DRP 24182	24.84 1.33 0.00 N	29.82 1.96 0.00 N	27.77 1.85 0.00 N	40.16 2.96 0.00 N	37.16 2.59 0.00 N	46.41 3.08 0.00 N	23.59 1.31 0.00 N	31.28 1.46 0.00 N	45.30 2.31 0.00 N	51.56 2.66 0.00 N	53.43 2.22 0.00 N	49.65 1.56 0.00 N	48.88 1.54 0.00 N	75.49 2.23 0.00 N	65.81 1.37 0.00 N	68.80 1.74 0.00 N	60.58 1.21 0.00 N	56.75 1.13 0.00 N	50.54 1.41 0.00 N	58.17 2.10 0.00 N	68.47 2.36 0.00 N	55.17 1.96 0.00 N	59.03 3.00 0.00 N	54.40 3.41 0.00 N

BOC_GAS_DRP 24189	24.79 1.28 0.00 N	29.79 1.93 0.00 N	27.76 1.84 0.00 N	40.19 2.99 0.00 N	37.20 2.62 0.00 N	46.43 3.11 0.00 N	23.66 1.38 0.00 N	31.32 1.51 0.00 N	45.32 2.33 0.00 N	51.56 2.66 0.00 N	53.40 2.19 0.00 N	49.62 1.53 0.00 N	48.83 1.48 0.00 N	75.38 2.13 0.00 N	65.66 1.22 0.00 N	68.65 1.59 0.00 N	60.44 1.07 0.00 N	56.60 0.98 0.00 N	50.41 1.28 0.00 N	58.00 1.93 0.00 N	68.26 2.14 0.00 N	55.03 1.82 0.00 N	58.75 2.72 0.00 N	54.25 3.26 0.00 N
BOWLINE___1 23526	25.14 1.63 0.00 N	29.41 1.56 0.00 N	27.21 1.29 0.00 N	38.84 1.64 0.00 N	36.16 1.58 0.00 N	45.45 2.12 0.00 N	23.57 1.29 0.00 N	32.09 2.27 0.00 N	46.53 3.55 0.00 N	53.01 4.10 0.00 N	55.84 4.62 0.00 N	52.40 4.30 0.00 N	51.82 4.47 0.00 N	80.45 7.20 0.00 N	71.00 6.56 0.00 N	73.66 6.60 0.00 N	65.41 6.04 0.00 N	61.54 5.92 0.00 N	54.50 5.36 0.00 N	62.13 6.06 0.00 N	73.43 7.32 0.00 N	58.86 5.65 0.00 N	61.34 5.31 0.00 N	54.85 3.86 0.00 N
BOWLINE___2 23595	25.16 1.65 0.00 N	29.43 1.58 0.00 N	27.22 1.31 0.00 N	38.85 1.65 0.00 N	36.17 1.60 0.00 N	45.47 2.14 0.00 N	23.59 1.31 0.00 N	32.12 2.31 0.00 N	46.58 3.60 0.00 N	53.08 4.17 0.00 N	55.88 4.67 0.00 N	52.43 4.34 0.00 N	51.84 4.50 0.00 N	80.48 7.23 0.00 N	71.04 6.60 0.00 N	73.70 6.65 0.00 N	65.46 6.09 0.00 N	61.60 5.98 0.00 N	54.59 5.45 0.00 N	62.24 6.16 0.00 N	73.55 7.44 0.00 N	58.95 5.74 0.00 N	61.44 5.41 0.00 N	54.92 3.94 0.00 N
BROOKHAVEN___DRP 24191	26.29 2.34 -0.44 N	30.34 2.48 0.00 N	28.06 2.15 0.00 N	40.04 2.85 0.00 N	37.31 2.73 0.00 N	51.51 3.84 -4.34 N	56.51 2.18 -32.05 N	57.13 3.39 -23.92 N	57.64 5.07 -9.58 N	58.74 6.01 -3.83 N	69.42 6.45 -11.76 N	80.09 5.56 -26.44 N	82.33 5.58 -29.40 N	96.05 8.49 -14.31 N	95.55 7.17 -23.94 N	93.94 7.51 -19.37 N	72.08 6.25 -6.46 N	65.53 6.42 -3.49 N	67.62 6.45 -12.04 N	80.06 7.94 -16.05 N	92.05 9.39 -16.55 N	104.51 7.11 -44.19 N	84.52 7.19 -21.29 N	60.17 5.43 -3.76 N
BROOKLYN_NAVY_YARD 23515	25.65 2.14 0.00 N	30.01 2.16 0.00 N	27.74 1.82 0.00 N	39.55 2.35 0.00 N	36.80 2.23 0.00 N	46.35 3.02 0.00 N	24.08 1.80 0.00 N	32.94 2.98 -0.15 N	47.59 4.60 0.00 N	55.28 5.38 -1.00 N	61.82 5.77 -4.84 N	65.05 5.38 -11.57 N	64.91 5.44 -12.13 N	81.71 8.46 0.00 N	74.82 7.70 -2.67 N	75.87 7.80 -1.02 N	67.38 7.07 -0.94 N	68.28 6.98 -5.68 N	59.11 6.25 -3.72 N	63.83 7.15 -0.61 N	76.41 8.51 -1.79 N	62.10 6.57 -2.32 N	63.86 6.58 -1.26 N	55.98 4.99 0.00 N
BURROWS___LYONSDAL 23803	23.99 0.48 0.00 N	28.59 0.73 0.00 N	26.62 0.71 0.00 N	38.33 1.13 0.00 N	35.55 0.97 0.00 N	44.38 1.05 0.00 N	22.71 0.43 0.00 N	30.10 0.29 0.00 N	43.51 0.53 0.00 N	49.57 0.67 0.00 N	51.94 0.73 0.00 N	48.87 0.78 0.00 N	47.94 0.59 0.00 N	74.27 1.02 0.00 N	64.94 0.50 0.00 N	67.65 0.60 0.00 N	59.66 0.29 0.00 N	55.90 0.29 0.00 N	49.79 0.65 0.00 N	57.02 0.95 0.00 N	67.27 1.15 0.00 N	54.08 0.87 0.00 N	57.35 1.32 0.00 N	52.49 1.50 0.00 N
CALPINE BETH_PAGE_GT4 24209	26.24 2.28 -0.44 N	30.21 2.35 0.00 N	27.94 2.02 0.00 N	39.86 2.66 0.00 N	37.10 2.53 0.00 N	51.18 3.50 -4.34 N	56.39 2.06 -32.05 N	57.01 3.28 -23.92 N	57.50 4.93 -9.58 N	58.43 5.70 -3.83 N	69.04 6.06 -11.76 N	81.62 5.58 -27.95 N	82.36 5.61 -29.40 N	96.33 8.76 -14.31 N	96.17 7.79 -23.94 N	94.47 8.04 -19.37 N	72.82 7.00 -6.46 N	66.00 6.89 -3.49 N	67.59 6.41 -12.04 N	70.81 7.54 -7.19 N	91.00 8.96 -15.93 N	104.32 6.91 -44.19 N	83.01 6.72 -20.26 N	59.87 5.12 -3.76 N
CALSPAN___DRP 24200	22.38 -1.13 0.00 N	26.21 -1.65 0.00 N	24.40 -1.52 0.00 N	34.65 -2.55 0.00 N	32.39 -2.19 0.00 N	40.80 -2.53 0.00 N	21.08 -1.20 0.00 N	28.40 -1.42 0.00 N	40.34 -2.65 0.00 N	45.85 -3.06 0.00 N	48.57 -2.64 0.00 N	46.32 -1.78 0.00 N	45.44 -1.91 0.00 N	70.29 -2.96 0.00 N	62.57 -1.87 0.00 N	64.80 -2.26 0.00 N	57.61 -1.76 0.00 N	54.04 -1.58 0.00 N	47.30 -1.83 0.00 N	53.26 -2.82 0.00 N	63.07 -3.05 0.00 N	50.69 -2.53 0.00 N	52.66 -3.37 0.00 N	47.65 -3.34 0.00 N
CARR STREET_E_SYR 24060	23.15 -0.36 0.00 N	27.42 -0.44 0.00 N	25.49 -0.43 0.00 N	36.57 -0.63 0.00 N	33.99 -0.59 0.00 N	42.54 -0.79 0.00 N	21.86 -0.42 0.00 N	29.15 -0.66 0.00 N	41.98 -1.01 0.00 N	47.70 -1.21 0.00 N	50.12 -1.10 0.00 N	47.20 -0.90 0.00 N	46.45 -0.90 0.00 N	71.97 -1.29 0.00 N	63.34 -1.10 0.00 N	65.92 -1.13 0.00 N	58.28 -1.09 0.00 N	54.60 -1.01 0.00 N	48.30 -0.84 0.00 N	55.07 -1.01 0.00 N	64.84 -1.27 0.00 N	52.21 -1.00 0.00 N	55.06 -0.97 0.00 N	50.04 -0.95 0.00 N
CARTHAGE___PAPER 23857	23.94 0.42 0.00 N	28.80 0.94 0.00 N	26.86 0.95 0.00 N	38.84 1.64 0.00 N	35.91 1.33 0.00 N	44.64 1.31 0.00 N	22.75 0.47 0.00 N	29.88 0.06 0.00 N	43.31 0.32 0.00 N	49.43 0.53 0.00 N	51.77 0.56 0.00 N	48.68 0.58 0.00 N	47.64 0.29 0.00 N	73.77 0.52 0.00 N	63.40 -1.04 0.00 N	65.52 -1.54 0.00 N	57.47 -1.90 0.00 N	53.82 -1.79 0.00 N	47.89 -1.25 0.00 N	55.41 -0.66 0.00 N	66.59 0.47 0.00 N	53.48 0.27 0.00 N	56.95 0.92 0.00 N	52.52 1.53 0.00 N
CE_DUNWOOD___DRP 24194	25.36 1.85 0.00 N	29.69 1.83 0.00 N	27.45 1.54 0.00 N	39.18 1.98 0.00 N	36.46 1.88 0.00 N	45.88 2.55 0.00 N	23.80 1.53 0.00 N	32.39 2.58 0.00 N	46.95 3.97 0.00 N	53.49 4.59 0.00 N	56.25 5.04 0.00 N	52.85 4.75 0.00 N	52.15 4.80 0.00 N	80.80 7.55 0.00 N	71.30 6.86 0.00 N	73.99 6.93 0.00 N	65.68 6.31 0.00 N	61.80 6.18 0.00 N	54.69 5.55 0.00 N	62.40 6.33 0.00 N	73.70 7.59 0.00 N	59.08 5.87 0.00 N	61.67 5.64 0.00 N	55.18 4.19 0.00 N
CE_MILLWOOD___DRP 24193	25.20 1.69 0.00 N	29.49 1.63 0.00 N	27.28 1.36 0.00 N	38.94 1.74 0.00 N	36.23 1.66 0.00 N	45.58 2.26 0.00 N	23.64 1.36 0.00 N	32.15 2.33 0.00 N	46.59 3.60 0.00 N	53.06 4.16 0.00 N	55.80 4.59 0.00 N	52.40 4.31 0.00 N	51.73 4.39 0.00 N	80.16 6.91 0.00 N	70.73 6.29 0.00 N	73.39 6.34 0.00 N	65.16 5.79 0.00 N	61.30 5.68 0.00 N	54.25 5.11 0.00 N	61.89 5.82 0.00 N	73.09 6.98 0.00 N	58.61 5.40 0.00 N	61.18 5.15 0.00 N	54.75 3.76 0.00 N
CE_NYC2_DRP 24202	46.65 2.51 -20.63 N	30.48 2.62 0.00 N	28.18 2.26 0.00 N	40.18 2.98 0.00 N	37.35 2.77 0.00 N	50.31 3.75 -3.24 N	62.74 2.19 -38.27 N	61.07 3.46 -27.80 N	65.01 5.29 -16.74 N	190.46 6.06 -135.49 N	159.39 6.50 -101.68 N	192.76 6.00 -138.66 N	192.83 6.11 -139.37 N	193.68 9.48 -110.94 N	233.21 8.59 -160.17 N	186.18 8.74 -110.39 N	193.57 7.94 -126.26 N	88.51 7.80 -25.09 N	73.45 7.05 -17.26 N	68.15 8.02 -4.06 N	79.63 9.48 -4.04 N	67.93 7.32 -7.39 N	72.16 7.15 -8.97 N	65.32 5.44 -8.89 N

CE_NYC_DRP 24195	25.79 2.28 0.00 N	30.16 2.30 0.00 N	27.87 1.95 0.00 N	39.74 2.54 0.00 N	36.97 2.39 0.00 N	46.57 3.25 0.00 N	24.20 1.92 0.00 N	33.12 3.16 -0.15 N	47.85 4.86 0.00 N	55.55 5.65 -1.00 N	62.18 6.13 -4.84 N	65.34 5.67 -11.57 N	65.27 5.80 -12.13 N	82.29 9.03 0.00 N	75.34 8.22 -2.67 N	76.39 8.31 -1.02 N	67.84 7.53 -0.94 N	68.67 7.37 -5.68 N	59.44 6.59 -3.72 N	64.22 7.54 -0.61 N	76.89 8.99 -1.79 N	62.50 6.97 -2.32 N	64.06 6.78 -1.26 N	56.15 5.16 0.00 N
CH_MIDHUDSON___DRP 24192	24.72 1.21 0.00 N	29.03 1.17 0.00 N	26.86 0.95 0.00 N	38.45 1.25 0.00 N	35.78 1.20 0.00 N	44.92 1.59 0.00 N	23.21 0.93 0.00 N	31.46 1.65 0.00 N	45.54 2.55 0.00 N	51.80 2.89 0.00 N	54.38 3.17 0.00 N	50.87 2.78 0.00 N	50.31 2.96 0.00 N	77.89 4.64 0.00 N	68.48 4.04 0.00 N	71.04 3.98 0.00 N	63.10 3.73 0.00 N	59.25 3.64 0.00 N	52.50 3.36 0.00 N	59.84 3.77 0.00 N	70.68 4.57 0.00 N	56.79 3.58 0.00 N	59.43 3.40 0.00 N	53.48 2.49 0.00 N
CH_MISC_IPPS 23765	24.78 1.27 0.00 N	29.07 1.21 0.00 N	26.88 0.96 0.00 N	38.44 1.24 0.00 N	35.77 1.19 0.00 N	44.94 1.62 0.00 N	23.26 0.98 0.00 N	31.60 1.79 0.00 N	45.79 2.80 0.00 N	52.14 3.23 0.00 N	54.78 3.57 0.00 N	51.29 3.20 0.00 N	50.73 3.38 0.00 N	78.58 5.33 0.00 N	69.13 4.69 0.00 N	71.71 4.65 0.00 N	63.70 4.33 0.00 N	59.83 4.22 0.00 N	53.02 3.88 0.00 N	60.43 4.36 0.00 N	71.42 5.30 0.00 N	57.34 4.12 0.00 N	59.90 3.88 0.00 N	53.81 2.82 0.00 N
CH_RES_BVR_FALLS 23983	23.47 -0.04 0.00 N	27.86 0.00 0.00 N	25.94 0.03 0.00 N	37.25 0.05 0.00 N	34.62 0.04 0.00 N	43.38 0.05 0.00 N	22.29 0.01 0.00 N	29.79 -0.02 0.00 N	42.96 -0.03 0.00 N	48.92 0.02 0.00 N	51.16 -0.06 0.00 N	48.05 -0.05 0.00 N	47.26 -0.08 0.00 N	73.09 -0.16 0.00 N	64.28 -0.16 0.00 N	66.93 -0.13 0.00 N	59.24 -0.13 0.00 N	55.46 -0.15 0.00 N	48.95 -0.19 0.00 N	55.88 -0.19 0.00 N	65.87 -0.25 0.00 N	53.01 -0.20 0.00 N	55.83 -0.20 0.00 N	50.94 -0.05 0.00 N
CH_RES_NIAGARA 23895	22.26 -1.25 0.00 N	26.07 -1.79 0.00 N	24.30 -1.62 0.00 N	34.52 -2.68 0.00 N	32.27 -2.31 0.00 N	40.74 -2.59 0.00 N	21.05 -1.23 0.00 N	28.10 -1.72 0.00 N	39.56 -3.43 0.00 N	44.74 -4.16 0.00 N	47.32 -3.90 0.00 N	45.16 -2.94 0.00 N	44.23 -3.11 0.00 N	68.26 -4.99 0.00 N	60.79 -3.65 0.00 N	62.99 -4.06 0.00 N	55.89 -3.48 0.00 N	52.50 -3.11 0.00 N	45.98 -3.16 0.00 N	51.59 -4.48 0.00 N	61.04 -5.08 0.00 N	49.18 -4.04 0.00 N	51.31 -4.72 0.00 N	46.93 -4.06 0.00 N
CH_RES_SYRACUSE 23985	22.90 -0.61 0.00 N	27.09 -0.77 0.00 N	25.19 -0.73 0.00 N	36.09 -1.11 0.00 N	33.57 -1.01 0.00 N	42.03 -1.30 0.00 N	21.62 -0.66 0.00 N	28.90 -0.91 0.00 N	41.58 -1.41 0.00 N	47.17 -1.74 0.00 N	49.45 -1.76 0.00 N	46.62 -1.47 0.00 N	45.87 -1.47 0.00 N	71.08 -2.18 0.00 N	62.63 -1.81 0.00 N	65.08 -1.98 0.00 N	57.54 -1.83 0.00 N	53.91 -1.70 0.00 N	47.65 -1.48 0.00 N	54.50 -1.57 0.00 N	64.32 -1.79 0.00 N	51.77 -1.44 0.00 N	54.46 -1.57 0.00 N	49.44 -1.55 0.00 N
CORNELL____ 23752	23.04 -0.48 0.00 N	27.16 -0.70 0.00 N	24.81 -1.10 0.00 N	35.58 -1.62 0.00 N	33.01 -1.56 0.00 N	41.83 -1.50 0.00 N	22.05 -0.23 0.00 N	29.66 -0.15 0.00 N	42.68 -0.30 0.00 N	48.80 -0.10 0.00 N	51.38 0.17 0.00 N	48.67 0.58 0.00 N	47.94 0.60 0.00 N	74.46 1.21 0.00 N	65.72 1.28 0.00 N	68.33 1.27 0.00 N	60.37 1.00 0.00 N	56.49 0.88 0.00 N	49.75 0.62 0.00 N	56.77 0.70 0.00 N	67.02 0.90 0.00 N	53.62 0.41 0.00 N	56.03 0.00 0.00 N	50.36 -0.63 0.00 N
COXSACKIE___GT 23611	24.38 0.86 0.00 N	28.71 0.85 0.00 N	26.66 0.75 0.00 N	38.30 1.10 0.00 N	35.65 1.07 0.00 N	44.65 1.33 0.00 N	22.93 0.65 0.00 N	30.85 1.03 0.00 N	44.56 1.58 0.00 N	50.78 1.87 0.00 N	53.37 2.15 0.00 N	50.06 1.97 0.00 N	49.40 2.06 0.00 N	76.51 3.25 0.00 N	68.03 3.59 0.00 N	71.12 4.06 0.00 N	63.13 3.76 0.00 N	59.20 3.58 0.00 N	52.39 3.25 0.00 N	59.59 3.52 0.00 N	70.47 4.35 0.00 N	56.70 3.48 0.00 N	59.41 3.38 0.00 N	53.10 2.11 0.00 N
CRESCENT___HYD 24018	25.10 1.59 0.00 N	30.13 2.27 0.00 N	28.11 2.19 0.00 N	40.74 3.54 0.00 N	37.70 3.12 0.00 N	47.04 3.71 0.00 N	24.00 1.72 0.00 N	31.77 1.96 0.00 N	45.91 2.93 0.00 N	52.16 3.26 0.00 N	53.99 2.78 0.00 N	50.08 1.98 0.00 N	49.34 1.99 0.00 N	76.23 2.98 0.00 N	66.29 1.85 0.00 N	69.29 2.23 0.00 N	61.11 1.74 0.00 N	57.17 1.55 0.00 N	51.06 1.92 0.00 N	58.70 2.63 0.00 N	68.95 2.83 0.00 N	55.60 2.38 0.00 N	59.48 3.45 0.00 N	54.91 3.92 0.00 N
CRUCIBLE_METL_DRP 24180	22.90 -0.61 0.00 N	27.09 -0.77 0.00 N	25.19 -0.73 0.00 N	36.09 -1.11 0.00 N	33.57 -1.01 0.00 N	42.03 -1.30 0.00 N	21.62 -0.66 0.00 N	28.90 -0.91 0.00 N	41.58 -1.41 0.00 N	47.17 -1.74 0.00 N	49.45 -1.76 0.00 N	46.62 -1.47 0.00 N	45.87 -1.47 0.00 N	71.08 -2.18 0.00 N	62.63 -1.81 0.00 N	65.08 -1.98 0.00 N	57.54 -1.83 0.00 N	53.91 -1.70 0.00 N	47.65 -1.48 0.00 N	54.50 -1.57 0.00 N	64.32 -1.79 0.00 N	51.77 -1.44 0.00 N	54.46 -1.57 0.00 N	49.44 -1.55 0.00 N
CSC___481_PGEN 24222	26.26 2.31 -0.44 N	30.31 2.45 0.00 N	28.03 2.11 0.00 N	40.00 2.80 0.00 N	37.26 2.68 0.00 N	51.45 3.78 -4.34 N	56.48 2.15 -32.05 N	57.10 3.36 -23.92 N	57.60 5.03 -9.58 N	58.68 5.95 -3.83 N	69.34 6.37 -11.76 N	79.97 5.44 -26.44 N	82.18 5.43 -29.40 N	95.78 8.21 -14.31 N	95.24 6.86 -23.94 N	93.62 7.19 -19.37 N	71.76 5.94 -6.46 N	65.29 6.18 -3.49 N	67.50 6.33 -12.04 N	80.02 7.86 -16.09 N	91.95 9.29 -16.55 N	104.43 7.03 -44.19 N	84.43 7.10 -21.30 N	60.04 5.30 -3.76 N
DANSKAMMER___1 23586	24.55 1.04 0.00 N	28.81 0.95 0.00 N	26.62 0.70 0.00 N	38.05 0.85 0.00 N	35.41 0.83 0.00 N	44.50 1.17 0.00 N	23.04 0.76 0.00 N	31.30 1.49 0.00 N	45.36 2.37 0.00 N	51.62 2.71 0.00 N	54.23 3.02 0.00 N	50.78 2.68 0.00 N	50.23 2.88 0.00 N	77.79 4.54 0.00 N	68.44 4.00 0.00 N	70.98 3.92 0.00 N	63.04 3.67 0.00 N	59.23 3.61 0.00 N	52.48 3.34 0.00 N	59.83 3.76 0.00 N	70.70 4.59 0.00 N	56.75 3.54 0.00 N	59.30 3.27 0.00 N	53.27 2.28 0.00 N
DANSKAMMER___2 23589	24.55 1.04 0.00 N	28.81 0.95 0.00 N	26.62 0.70 0.00 N	38.05 0.85 0.00 N	35.41 0.83 0.00 N	44.50 1.17 0.00 N	23.04 0.76 0.00 N	31.30 1.49 0.00 N	45.36 2.37 0.00 N	51.62 2.71 0.00 N	54.23 3.02 0.00 N	50.78 2.68 0.00 N	50.23 2.88 0.00 N	77.79 4.54 0.00 N	68.44 4.00 0.00 N	70.98 3.92 0.00 N	63.04 3.67 0.00 N	59.23 3.61 0.00 N	52.48 3.34 0.00 N	59.83 3.76 0.00 N	70.70 4.59 0.00 N	56.75 3.54 0.00 N	59.30 3.27 0.00 N	53.27 2.28 0.00 N

DANSKAMMER___3 23590	24.55 1.04 0.00 N	28.81 0.95 0.00 N	26.62 0.70 0.00 N	38.05 0.85 0.00 N	35.41 0.83 0.00 N	44.50 1.17 0.00 N	23.04 0.76 0.00 N	31.30 1.49 0.00 N	45.36 2.37 0.00 N	51.62 2.71 0.00 N	54.23 3.02 0.00 N	50.78 2.68 0.00 N	50.23 2.88 0.00 N	77.79 4.54 0.00 N	68.44 4.00 0.00 N	70.98 3.92 0.00 N	63.04 3.67 0.00 N	59.23 3.61 0.00 N	52.48 3.34 0.00 N	59.83 3.76 0.00 N	70.70 4.59 0.00 N	56.75 3.54 0.00 N	59.30 3.27 0.00 N	53.27 2.28 0.00 N
DANSKAMMER___4 23591	24.55 1.04 0.00 N	28.81 0.95 0.00 N	26.62 0.70 0.00 N	38.05 0.85 0.00 N	35.41 0.83 0.00 N	44.50 1.17 0.00 N	23.04 0.76 0.00 N	31.30 1.49 0.00 N	45.36 2.37 0.00 N	51.62 2.71 0.00 N	54.23 3.02 0.00 N	50.78 2.68 0.00 N	50.23 2.88 0.00 N	77.79 4.54 0.00 N	68.44 4.00 0.00 N	70.98 3.92 0.00 N	63.04 3.67 0.00 N	59.23 3.61 0.00 N	52.48 3.34 0.00 N	59.83 3.76 0.00 N	70.70 4.59 0.00 N	56.75 3.54 0.00 N	59.30 3.27 0.00 N	53.27 2.28 0.00 N
DANSKAMMER___DIESEL 23592	24.55 1.04 0.00 N	28.81 0.95 0.00 N	26.62 0.70 0.00 N	38.05 0.85 0.00 N	35.41 0.83 0.00 N	44.50 1.17 0.00 N	23.04 0.76 0.00 N	31.30 1.49 0.00 N	45.36 2.37 0.00 N	51.62 2.71 0.00 N	54.23 3.02 0.00 N	50.78 2.68 0.00 N	50.23 2.88 0.00 N	77.79 4.54 0.00 N	68.44 4.00 0.00 N	70.98 3.92 0.00 N	63.04 3.67 0.00 N	59.23 3.61 0.00 N	52.48 3.34 0.00 N	59.83 3.76 0.00 N	70.70 4.59 0.00 N	56.75 3.54 0.00 N	59.30 3.27 0.00 N	53.27 2.28 0.00 N
DASHVILLE___HYD 23610	24.80 1.29 0.00 N	29.11 1.26 0.00 N	26.93 1.01 0.00 N	38.51 1.31 0.00 N	35.84 1.26 0.00 N	45.01 1.68 0.00 N	23.29 1.01 0.00 N	31.60 1.79 0.00 N	45.68 2.69 0.00 N	51.92 3.02 0.00 N	54.53 3.31 0.00 N	51.08 2.99 0.00 N	50.47 3.12 0.00 N	78.15 4.90 0.00 N	68.69 4.25 0.00 N	71.23 4.17 0.00 N	63.25 3.88 0.00 N	59.43 3.81 0.00 N	52.63 3.49 0.00 N	60.00 3.93 0.00 N	70.88 4.77 0.00 N	57.04 3.82 0.00 N	59.66 3.63 0.00 N	53.72 2.73 0.00 N
DOGLEVILLE___HYD 23807	24.74 1.23 0.00 N	28.99 1.13 0.00 N	26.84 0.92 0.00 N	38.55 1.35 0.00 N	35.89 1.31 0.00 N	45.13 1.80 0.00 N	23.37 1.09 0.00 N	31.77 1.95 0.00 N	45.99 3.00 0.00 N	52.09 3.19 0.00 N	54.72 3.50 0.00 N	51.02 2.93 0.00 N	50.50 3.16 0.00 N	78.17 4.92 0.00 N	68.71 4.27 0.00 N	71.37 4.31 0.00 N	63.52 4.15 0.00 N	59.74 4.12 0.00 N	53.16 4.02 0.00 N	60.55 4.47 0.00 N	71.47 5.35 0.00 N	57.41 4.20 0.00 N	60.05 4.02 0.00 N	53.88 2.89 0.00 N
DUNKIRK___1 23563	21.41 -2.10 0.00 N	25.16 -2.70 0.00 N	23.44 -2.47 0.00 N	33.08 -4.12 0.00 N	30.99 -3.59 0.00 N	38.66 -4.67 0.00 N	19.85 -2.43 0.00 N	27.26 -2.55 0.00 N	39.04 -3.95 0.00 N	44.46 -4.45 0.00 N	47.05 -4.17 0.00 N	44.76 -3.33 0.00 N	44.10 -3.24 0.00 N	68.37 -4.88 0.00 N	60.93 -3.51 0.00 N	63.09 -3.97 0.00 N	57.10 -2.27 0.00 N	53.39 -2.23 0.00 N	46.56 -2.57 0.00 N	52.58 -3.50 0.00 N	62.48 -3.64 0.00 N	50.15 -3.06 0.00 N	51.69 -4.34 0.00 N	45.79 -5.20 0.00 N
DUNKIRK___2 23564	21.41 -2.10 0.00 N	25.16 -2.70 0.00 N	23.44 -2.47 0.00 N	33.08 -4.12 0.00 N	30.99 -3.59 0.00 N	38.66 -4.67 0.00 N	19.85 -2.43 0.00 N	27.26 -2.55 0.00 N	39.04 -3.95 0.00 N	44.46 -4.45 0.00 N	47.05 -4.17 0.00 N	44.76 -3.33 0.00 N	44.10 -3.24 0.00 N	68.37 -4.88 0.00 N	60.93 -3.51 0.00 N	63.09 -3.97 0.00 N	57.10 -2.27 0.00 N	53.39 -2.23 0.00 N	46.56 -2.57 0.00 N	52.58 -3.50 0.00 N	62.48 -3.64 0.00 N	50.15 -3.06 0.00 N	51.69 -4.34 0.00 N	45.79 -5.20 0.00 N
DUNKIRK___3 23565	21.63 -1.88 0.00 N	25.40 -2.46 0.00 N	23.66 -2.25 0.00 N	33.46 -3.74 0.00 N	31.33 -3.25 0.00 N	39.19 -4.13 0.00 N	20.16 -2.12 0.00 N	27.51 -2.30 0.00 N	39.31 -3.68 0.00 N	44.75 -4.16 0.00 N	47.40 -3.81 0.00 N	45.08 -3.01 0.00 N	44.42 -2.93 0.00 N	68.80 -4.45 0.00 N	61.29 -3.15 0.00 N	63.46 -3.59 0.00 N	57.11 -2.26 0.00 N	53.46 -2.16 0.00 N	46.68 -2.46 0.00 N	52.67 -3.40 0.00 N	62.51 -3.61 0.00 N	50.18 -3.04 0.00 N	51.84 -4.19 0.00 N	46.21 -4.78 0.00 N
DUNKIRK___4 23566	21.63 -1.88 0.00 N	25.40 -2.46 0.00 N	23.66 -2.25 0.00 N	33.46 -3.74 0.00 N	31.33 -3.25 0.00 N	39.20 -4.13 0.00 N	20.16 -2.12 0.00 N	27.51 -2.30 0.00 N	39.31 -3.68 0.00 N	44.75 -4.16 0.00 N	47.40 -3.81 0.00 N	45.08 -3.01 0.00 N	44.42 -2.93 0.00 N	68.80 -4.45 0.00 N	61.29 -3.15 0.00 N	63.46 -3.59 0.00 N	57.11 -2.26 0.00 N	53.46 -2.16 0.00 N	46.68 -2.46 0.00 N	52.67 -3.40 0.00 N	62.51 -3.61 0.00 N	50.18 -3.04 0.00 N	51.84 -4.19 0.00 N	46.21 -4.78 0.00 N
EAST HAMPTON___GT 23717	26.24 2.28 -0.44 N	30.27 2.41 0.00 N	27.99 2.08 0.00 N	39.94 2.74 0.00 N	37.21 2.63 0.00 N	51.39 3.72 -4.34 N	56.45 2.12 -32.05 N	57.05 3.32 -23.92 N	57.54 4.97 -9.58 N	58.60 5.87 -3.83 N	69.25 6.27 -11.76 N	79.79 5.26 -26.44 N	82.08 5.33 -29.40 N	95.60 8.03 -14.31 N	95.08 6.71 -23.94 N	93.46 7.03 -19.37 N	71.61 5.78 -6.46 N	65.14 6.04 -3.49 N	67.39 6.21 -12.04 N	79.68 7.74 -15.86 N	91.81 9.16 -16.54 N	104.32 6.92 -44.19 N	84.29 6.99 -21.27 N	59.96 5.21 -3.76 N
EAST RIVER___6 23660	25.83 2.32 0.00 N	30.19 2.33 0.00 N	27.90 1.98 0.00 N	39.77 2.57 0.00 N	37.00 2.42 0.00 N	46.62 3.29 0.00 N	24.24 1.96 0.00 N	33.20 3.24 -0.15 N	47.98 4.99 0.00 N	55.73 5.82 -1.00 N	62.38 6.33 -4.84 N	65.61 5.94 -11.57 N	65.48 6.01 -12.13 N	82.54 9.29 0.00 N	75.54 8.43 -2.67 N	76.58 8.50 -1.02 N	68.00 7.68 -0.94 N	68.81 7.51 -5.68 N	59.50 6.65 -3.72 N	64.30 7.62 -0.61 N	77.00 9.10 -1.79 N	62.60 7.07 -2.32 N	64.21 6.92 -1.26 N	56.28 5.29 0.00 N
EAST RIVER___7 23524	25.83 2.32 0.00 N	30.19 2.33 0.00 N	27.90 1.98 0.00 N	39.77 2.57 0.00 N	37.00 2.42 0.00 N	46.62 3.29 0.00 N	24.24 1.96 0.00 N	33.20 3.24 -0.15 N	47.98 4.99 0.00 N	55.73 5.82 -1.00 N	62.38 6.33 -4.84 N	65.61 5.94 -11.57 N	65.48 6.01 -12.13 N	82.54 9.29 0.00 N	75.54 8.43 -2.67 N	76.58 8.50 -1.02 N	68.00 7.68 -0.94 N	68.81 7.51 -5.68 N	59.50 6.65 -3.72 N	64.30 7.62 -0.61 N	77.00 9.10 -1.79 N	62.60 7.07 -2.32 N	64.21 6.92 -1.26 N	56.28 5.29 0.00 N
EAST_HAMPTON___DIESEL 23722	26.24 2.28 -0.44 N	30.27 2.41 0.00 N	27.99 2.08 0.00 N	39.94 2.74 0.00 N	37.21 2.63 0.00 N	51.39 3.72 -4.34 N	56.45 2.12 -32.05 N	57.05 3.32 -23.92 N	57.54 4.97 -9.58 N	58.60 5.87 -3.83 N	69.25 6.27 -11.76 N	79.79 5.26 -26.44 N	82.08 5.33 -29.40 N	95.60 8.03 -14.31 N	95.08 6.71 -23.94 N	93.46 7.03 -19.37 N	71.61 5.78 -6.46 N	65.14 6.04 -3.49 N	67.39 6.21 -12.04 N	79.68 7.74 -15.86 N	91.81 9.16 -16.54 N	104.32 6.92 -44.19 N	84.29 6.99 -21.27 N	59.96 5.21 -3.76 N

ELEC_TRO_TEK 24086	26.24 2.28 -0.44 N	30.20 2.34 0.00 N	27.92 2.01 0.00 N	39.83 2.63 0.00 N	37.08 2.50 0.00 N	51.12 3.45 -4.34 N	56.37 2.04 -32.05 N	57.01 3.27 -23.92 N	57.51 4.94 -9.58 N	58.45 5.71 -3.83 N	69.08 6.10 -11.76 N	83.19 5.63 -29.46 N	82.42 5.67 -29.40 N	96.45 8.88 -14.31 N	96.30 7.92 -23.94 N	94.59 8.16 -19.37 N	72.96 7.13 -6.46 N	66.12 7.01 -3.49 N	67.65 6.47 -12.04 N	70.51 7.58 -6.86 N	91.02 9.00 -15.91 N	104.37 6.96 -44.19 N	83.00 6.74 -20.22 N	59.87 5.12 -3.76 N
E_CANADA_CAP_HY 24051	24.27 0.76 0.00 N	29.44 1.58 0.00 N	27.60 1.68 0.00 N	39.87 2.67 0.00 N	36.89 2.31 0.00 N	46.06 2.73 0.00 N	23.51 1.23 0.00 N	30.75 0.94 0.00 N	44.45 1.46 0.00 N	50.83 1.92 0.00 N	52.83 1.62 0.00 N	49.80 1.71 0.00 N	48.67 1.32 0.00 N	75.21 1.96 0.00 N	65.82 1.38 0.00 N	68.99 1.93 0.00 N	60.31 0.94 0.00 N	56.05 0.43 0.00 N	49.55 0.41 0.00 N	57.13 1.06 0.00 N	67.30 1.19 0.00 N	54.24 1.03 0.00 N	57.99 1.96 0.00 N	53.90 2.91 0.00 N
E_CANADA_MHWK_HY 24050	24.74 1.23 0.00 N	28.99 1.13 0.00 N	26.84 0.92 0.00 N	38.55 1.35 0.00 N	35.89 1.31 0.00 N	45.13 1.80 0.00 N	23.37 1.09 0.00 N	31.77 1.95 0.00 N	45.99 3.00 0.00 N	52.09 3.19 0.00 N	54.72 3.50 0.00 N	51.02 2.93 0.00 N	50.50 3.16 0.00 N	78.17 4.92 0.00 N	68.71 4.27 0.00 N	71.37 4.31 0.00 N	63.52 4.15 0.00 N	59.74 4.12 0.00 N	53.16 4.02 0.00 N	60.55 4.47 0.00 N	71.47 5.35 0.00 N	57.41 4.20 0.00 N	60.05 4.02 0.00 N	53.88 2.89 0.00 N
E_FISHKILL___LBMP 23776	24.27 0.76 0.00 N	28.52 0.66 0.00 N	26.42 0.50 0.00 N	37.83 0.63 0.00 N	35.22 0.64 0.00 N	44.16 0.83 0.00 N	22.78 0.51 0.00 N	30.82 1.01 0.00 N	44.53 1.54 0.00 N	50.59 1.68 0.00 N	53.11 1.90 0.00 N	49.79 1.70 0.00 N	49.15 1.80 0.00 N	76.06 2.81 0.00 N	66.99 2.55 0.00 N	69.56 2.50 0.00 N	61.79 2.42 0.00 N	58.00 2.39 0.00 N	51.36 2.22 0.00 N	58.49 2.42 0.00 N	69.07 2.96 0.00 N	55.52 2.31 0.00 N	58.12 2.09 0.00 N	52.43 1.44 0.00 N
FAR ROCKAWAY___4 23548	26.37 2.41 -0.44 N	30.29 2.43 0.00 N	27.99 2.07 0.00 N	39.90 2.70 0.00 N	37.14 2.56 0.00 N	51.20 3.53 -4.34 N	56.12 1.79 -32.05 N	56.70 2.96 -23.92 N	57.04 4.47 -9.58 N	57.89 5.16 -3.83 N	68.47 5.49 -11.76 N	82.53 4.97 -29.46 N	80.60 3.85 -29.40 N	93.72 6.16 -14.31 N	93.96 5.58 -23.94 N	92.15 5.72 -19.37 N	70.79 4.96 -6.46 N	64.38 5.28 -3.49 N	66.21 5.03 -12.04 N	70.07 7.18 -6.81 N	90.35 8.34 -15.90 N	103.77 6.36 -44.19 N	82.50 6.25 -20.22 N	59.28 4.53 -3.76 N
FENNER___WINDPWR 24204	23.88 0.37 0.00 N	28.35 0.49 0.00 N	26.37 0.45 0.00 N	37.90 0.70 0.00 N	35.19 0.61 0.00 N	43.92 0.59 0.00 N	22.46 0.19 0.00 N	29.72 -0.09 0.00 N	42.91 -0.08 0.00 N	48.84 -0.06 0.00 N	51.25 0.04 0.00 N	48.24 0.15 0.00 N	47.45 0.10 0.00 N	73.50 0.24 0.00 N	64.49 0.05 0.00 N	67.27 0.21 0.00 N	59.39 0.02 0.00 N	55.71 0.09 0.00 N	49.47 0.34 0.00 N	56.48 0.41 0.00 N	66.40 0.28 0.00 N	53.41 0.19 0.00 N	56.85 0.82 0.00 N	51.95 0.96 0.00 N
FIBERTEK___ENERGY 23856	22.90 -0.61 0.00 N	27.09 -0.77 0.00 N	25.19 -0.73 0.00 N	36.09 -1.11 0.00 N	33.57 -1.01 0.00 N	42.03 -1.30 0.00 N	21.62 -0.66 0.00 N	28.90 -0.91 0.00 N	41.58 -1.41 0.00 N	47.17 -1.74 0.00 N	49.45 -1.76 0.00 N	46.62 -1.47 0.00 N	45.87 -2.18 0.00 N	71.08 -1.81 0.00 N	62.63 -1.98 0.00 N	65.08 -1.83 0.00 N	57.54 -1.83 0.00 N	53.91 -1.70 0.00 N	47.65 -1.48 0.00 N	54.50 -1.57 0.00 N	64.32 -1.79 0.00 N	51.77 -1.44 0.00 N	54.46 -1.57 0.00 N	49.44 -1.55 0.00 N
FITZPATRICK____ 23598	22.58 -0.93 0.00 N	26.68 -1.18 0.00 N	24.80 -1.11 0.00 N	35.56 -1.64 0.00 N	33.07 -1.51 0.00 N	41.46 -1.87 0.00 N	21.34 -0.94 0.00 N	28.55 -1.26 0.00 N	41.06 -1.93 0.00 N	46.61 -2.29 0.00 N	48.93 -2.28 0.00 N	46.06 -2.03 0.00 N	45.35 -2.00 0.00 N	70.17 -3.09 0.00 N	61.83 -2.61 0.00 N	64.27 -2.79 0.00 N	56.92 -2.45 0.00 N	53.33 -2.29 0.00 N	47.12 -2.02 0.00 N	53.68 -2.39 0.00 N	63.30 -2.81 0.00 N	51.01 -2.21 0.00 N	53.77 -2.26 0.00 N	48.84 -2.15 0.00 N
FORT ORANGE____ 23900	25.72 2.21 0.00 N	30.77 2.91 0.00 N	28.59 2.68 0.00 N	41.30 4.10 0.00 N	38.22 3.64 0.00 N	47.81 4.48 0.00 N	24.38 2.10 0.00 N	31.97 2.16 0.00 N	46.11 3.12 0.00 N	52.49 3.58 0.00 N	54.33 3.12 0.00 N	50.48 2.39 0.00 N	49.72 2.38 0.00 N	76.84 3.59 0.00 N	67.02 2.58 0.00 N	70.07 3.01 0.00 N	61.72 2.35 0.00 N	57.88 2.27 0.00 N	51.61 2.47 0.00 N	59.39 3.32 0.00 N	69.94 3.83 0.00 N	56.27 3.06 0.00 N	59.90 3.87 0.00 N	55.04 4.05 0.00 N
FORT_DRUM_COGEN 23780	23.87 0.36 0.00 N	28.72 0.86 0.00 N	26.79 0.87 0.00 N	38.73 1.53 0.00 N	35.81 1.23 0.00 N	44.53 1.20 0.00 N	22.69 0.41 0.00 N	29.80 -0.02 0.00 N	43.19 0.21 0.00 N	49.31 0.40 0.00 N	51.63 0.42 0.00 N	48.57 0.47 0.00 N	47.51 0.16 0.00 N	73.57 0.32 0.00 N	63.26 -1.18 0.00 N	65.41 -1.65 0.00 N	57.38 -1.99 0.00 N	53.74 -1.88 0.00 N	47.81 -1.33 0.00 N	55.31 -0.77 0.00 N	66.41 0.29 0.00 N	53.33 0.12 0.00 N	56.79 0.76 0.00 N	52.35 1.36 0.00 N
FPL_FAR_ROCK_GT1 24212	26.37 2.41 -0.44 N	30.29 2.43 0.00 N	27.99 2.07 0.00 N	39.90 2.70 0.00 N	37.14 2.56 0.00 N	51.20 3.53 -4.34 N	56.12 1.79 -32.05 N	56.70 2.96 -23.92 N	57.04 4.47 -9.58 N	57.89 5.16 -3.83 N	68.47 5.49 -11.76 N	82.53 4.97 -29.46 N	80.60 3.85 -29.40 N	93.72 6.16 -14.31 N	93.96 5.58 -23.94 N	92.15 5.72 -19.37 N	70.79 4.96 -6.46 N	64.38 5.28 -3.49 N	66.21 5.03 -12.04 N	70.07 7.18 -6.81 N	90.35 8.34 -15.90 N	103.77 6.36 -44.19 N	82.50 6.25 -20.22 N	59.28 4.53 -3.76 N
FPL_FAR_ROCK_GT2 23815	26.37 2.41 -0.44 N	30.29 2.43 0.00 N	27.99 2.07 0.00 N	39.90 2.70 0.00 N	37.14 2.56 0.00 N	51.20 3.53 -4.34 N	56.12 1.79 -32.05 N	56.70 2.96 -23.92 N	57.04 4.47 -9.58 N	57.89 5.16 -3.83 N	68.47 5.49 -11.76 N	82.53 4.97 -29.46 N	80.60 3.85 -29.40 N	93.72 6.16 -14.31 N	93.96 5.58 -23.94 N	92.15 5.72 -19.37 N	70.79 4.96 -6.46 N	64.38 5.28 -3.49 N	66.21 5.03 -12.04 N	70.07 7.18 -6.81 N	90.35 8.34 -15.90 N	103.77 6.36 -44.19 N	82.50 6.25 -20.22 N	59.28 4.53 -3.76 N
FRANKLIN_FALL_HYD 24054	23.49 -0.02 0.00 N	28.15 0.29 0.00 N	26.30 0.39 0.00 N	37.85 0.65 0.00 N	35.12 0.54 0.00 N	43.93 0.60 0.00 N	22.49 0.22 0.00 N	29.82 0.00 0.00 N	43.08 0.10 0.00 N	49.25 0.34 0.00 N	51.23 0.02 0.00 N	48.09 0.00 0.00 N	47.16 -0.19 0.00 N	72.94 -0.31 0.00 N	63.93 -0.51 0.00 N	66.77 -0.29 0.00 N	58.96 -0.41 0.00 N	55.08 -0.53 0.00 N	48.54 -0.60 0.00 N	55.58 -0.50 0.00 N	65.32 -0.79 0.00 N	52.51 -0.71 0.00 N	55.48 -0.55 0.00 N	51.12 0.13 0.00 N

FULTON COGEN____ 23766	23.13 -0.38 0.00 N	27.42 -0.44 0.00 N	25.51 -0.41 0.00 N	36.62 -0.58 0.00 N	34.02 -0.56 0.00 N	42.58 -0.75 0.00 N	21.87 -0.41 0.00 N	29.16 -0.65 0.00 N	42.00 -0.98 0.00 N	47.71 -1.19 0.00 N	50.13 -1.08 0.00 N	47.18 -0.92 0.00 N	46.39 -0.96 0.00 N	71.87 -1.38 0.00 N	63.21 -1.23 0.00 N	65.80 -1.26 0.00 N	58.15 -1.22 0.00 N	54.49 -1.13 0.00 N	48.21 -0.93 0.00 N	55.00 -1.07 0.00 N	64.77 -1.35 0.00 N	52.14 -1.07 0.00 N	55.04 -0.99 0.00 N	50.08 -0.91 0.00 N
G.F.CEMENT____DRP 24184	24.99 1.48 0.00 N	29.99 2.13 0.00 N	27.88 1.96 0.00 N	40.50 3.30 0.00 N	37.50 2.92 0.00 N	46.85 3.52 0.00 N	24.00 1.72 0.00 N	31.84 2.03 0.00 N	45.82 2.83 0.00 N	51.47 2.57 0.00 N	53.21 2.00 0.00 N	49.26 1.17 0.00 N	48.46 1.12 0.00 N	75.00 1.75 0.00 N	65.04 0.60 0.00 N	68.44 1.39 0.00 N	60.53 1.16 0.00 N	56.57 0.95 0.00 N	50.49 1.36 0.00 N	57.84 1.77 0.00 N	67.77 1.65 0.00 N	54.57 1.36 0.00 N	59.38 3.35 0.00 N	54.99 4.00 0.00 N
GARDENVILLE____LBMP 24039	21.66 -1.85 0.00 N	25.41 -2.45 0.00 N	23.71 -2.21 0.00 N	33.56 -3.64 0.00 N	31.45 -3.13 0.00 N	39.38 -3.95 0.00 N	20.16 -2.12 0.00 N	27.12 -2.70 0.00 N	38.39 -4.60 0.00 N	43.54 -5.37 0.00 N	46.26 -4.95 0.00 N	44.13 -3.96 0.00 N	43.26 -4.08 0.00 N	66.77 -6.48 0.00 N	59.47 -4.97 0.00 N	61.48 -5.57 0.00 N	54.86 -4.51 0.00 N	51.48 -4.14 0.00 N	45.08 -4.06 0.00 N	50.59 -5.48 0.00 N	59.82 -6.29 0.00 N	48.26 -4.95 0.00 N	50.20 -5.83 0.00 N	45.63 -5.36 0.00 N
GENERAL____MILLS 23808	22.38 -1.13 0.00 N	26.21 -1.65 0.00 N	24.40 -1.52 0.00 N	34.65 -2.55 0.00 N	32.39 -2.19 0.00 N	40.80 -2.53 0.00 N	21.08 -1.20 0.00 N	28.40 -1.42 0.00 N	40.34 -2.65 0.00 N	45.85 -3.06 0.00 N	48.57 -2.64 0.00 N	46.32 -1.78 0.00 N	45.44 -1.91 0.00 N	70.29 -2.96 0.00 N	62.57 -1.87 0.00 N	64.80 -2.26 0.00 N	57.61 -1.76 0.00 N	54.04 -1.58 0.00 N	47.30 -1.83 0.00 N	53.26 -2.82 0.00 N	63.07 -3.05 0.00 N	50.69 -2.53 0.00 N	52.66 -3.37 0.00 N	47.65 -3.34 0.00 N
GE_PLASTICS____DRP 24183	24.63 1.12 0.00 N	29.60 1.74 0.00 N	27.58 1.66 0.00 N	39.92 2.72 0.00 N	36.94 2.36 0.00 N	46.13 2.80 0.00 N	23.52 1.24 0.00 N	31.18 1.36 0.00 N	45.12 2.13 0.00 N	51.34 2.44 0.00 N	53.18 1.97 0.00 N	49.45 1.36 0.00 N	48.63 1.29 0.00 N	75.09 1.84 0.00 N	65.36 0.92 0.00 N	68.29 1.24 0.00 N	60.14 0.77 0.00 N	56.32 0.70 0.00 N	50.18 1.04 0.00 N	57.73 1.66 0.00 N	67.94 1.82 0.00 N	54.76 1.55 0.00 N	58.44 2.41 0.00 N	53.95 2.96 0.00 N
GILBOA____1 23756	24.88 1.36 0.00 N	29.91 2.05 0.00 N	27.86 1.94 0.00 N	40.40 3.20 0.00 N	37.39 2.81 0.00 N	46.64 3.31 0.00 N	23.72 1.44 0.00 N	31.43 1.62 0.00 N	45.50 2.52 0.00 N	51.67 2.76 0.00 N	53.52 2.31 0.00 N	49.75 1.65 0.00 N	48.89 1.55 0.00 N	75.44 2.18 0.00 N	65.79 1.35 0.00 N	68.76 1.71 0.00 N	60.54 1.17 0.00 N	56.73 1.12 0.00 N	50.51 1.37 0.00 N	58.08 2.01 0.00 N	68.51 2.39 0.00 N	55.33 2.11 0.00 N	59.00 2.97 0.00 N	54.38 3.39 0.00 N
GILBOA____2 23757	24.88 1.36 0.00 N	29.91 2.05 0.00 N	27.86 1.94 0.00 N	40.40 3.20 0.00 N	37.39 2.81 0.00 N	46.64 3.31 0.00 N	23.72 1.44 0.00 N	31.43 1.62 0.00 N	45.50 2.52 0.00 N	51.67 2.76 0.00 N	53.52 2.31 0.00 N	49.75 1.65 0.00 N	48.89 1.55 0.00 N	75.44 2.18 0.00 N	65.79 1.35 0.00 N	68.76 1.71 0.00 N	60.54 1.17 0.00 N	56.73 1.12 0.00 N	50.51 1.37 0.00 N	58.08 2.01 0.00 N	68.51 2.39 0.00 N	55.33 2.11 0.00 N	59.00 2.97 0.00 N	54.38 3.39 0.00 N
GILBOA____3 23758	24.88 1.36 0.00 N	29.91 2.05 0.00 N	27.86 1.94 0.00 N	40.40 3.20 0.00 N	37.39 2.81 0.00 N	46.64 3.31 0.00 N	23.72 1.44 0.00 N	31.43 1.62 0.00 N	45.50 2.52 0.00 N	51.67 2.76 0.00 N	53.52 2.31 0.00 N	49.75 1.65 0.00 N	48.89 1.55 0.00 N	75.44 2.18 0.00 N	65.79 1.35 0.00 N	68.76 1.71 0.00 N	60.54 1.17 0.00 N	56.73 1.12 0.00 N	50.51 1.37 0.00 N	58.08 2.01 0.00 N	68.51 2.39 0.00 N	55.33 2.11 0.00 N	59.00 2.97 0.00 N	54.38 3.39 0.00 N
GILBOA____4 23759	24.88 1.36 0.00 N	29.91 2.05 0.00 N	27.86 1.94 0.00 N	40.40 3.20 0.00 N	37.39 2.81 0.00 N	46.64 3.31 0.00 N	23.72 1.44 0.00 N	31.43 1.62 0.00 N	45.50 2.52 0.00 N	51.67 2.76 0.00 N	53.52 2.31 0.00 N	49.75 1.65 0.00 N	48.89 1.55 0.00 N	75.44 2.18 0.00 N	65.79 1.35 0.00 N	68.76 1.71 0.00 N	60.54 1.17 0.00 N	56.73 1.12 0.00 N	50.51 1.37 0.00 N	58.08 2.01 0.00 N	68.51 2.39 0.00 N	55.33 2.11 0.00 N	59.00 2.97 0.00 N	54.38 3.39 0.00 N
GILBOA____ 23599	24.88 1.36 0.00 N	29.91 2.05 0.00 N	27.86 1.94 0.00 N	40.40 3.20 0.00 N	37.39 2.81 0.00 N	46.64 3.31 0.00 N	23.72 1.44 0.00 N	31.43 1.62 0.00 N	45.50 2.52 0.00 N	51.67 2.76 0.00 N	53.52 2.31 0.00 N	49.75 1.65 0.00 N	48.89 1.55 0.00 N	75.44 2.18 0.00 N	65.79 1.35 0.00 N	68.76 1.71 0.00 N	60.54 1.17 0.00 N	56.73 1.12 0.00 N	50.51 1.37 0.00 N	58.08 2.01 0.00 N	68.51 2.39 0.00 N	55.33 2.11 0.00 N	59.00 2.97 0.00 N	54.38 3.39 0.00 N
GINNA____ 23603	22.80 -0.71 0.00 N	27.37 -0.49 0.00 N	25.55 -0.37 0.00 N	36.81 -0.39 0.00 N	34.05 -0.53 0.00 N	42.72 -0.61 0.00 N	21.94 -0.34 0.00 N	28.91 -0.90 0.00 N	41.66 -1.33 0.00 N	47.52 -1.39 0.00 N	49.58 -1.63 0.00 N	46.72 -1.37 0.00 N	45.91 -1.43 0.00 N	71.00 -2.25 0.00 N	62.13 -2.31 0.00 N	64.95 -2.11 0.00 N	56.91 -2.46 0.00 N	53.00 -2.62 0.00 N	46.83 -2.30 0.00 N	53.61 -2.46 0.00 N	63.02 -3.10 0.00 N	50.63 -2.58 0.00 N	53.78 -2.25 0.00 N	49.78 -1.21 0.00 N
GLEN PARK____ 23778	24.10 0.59 0.00 N	29.00 1.15 0.00 N	27.05 1.14 0.00 N	39.11 1.91 0.00 N	36.16 1.58 0.00 N	44.94 1.61 0.00 N	22.89 0.62 0.00 N	30.06 0.25 0.00 N	43.59 0.60 0.00 N	49.73 0.83 0.00 N	52.13 0.92 0.00 N	49.05 0.95 0.00 N	48.00 0.65 0.00 N	74.42 1.16 0.00 N	64.03 -0.41 0.00 N	66.27 -0.78 0.00 N	58.11 -1.26 0.00 N	54.43 -1.19 0.00 N	48.47 -0.67 0.00 N	56.05 -0.02 0.00 N	67.06 0.94 0.00 N	53.88 0.66 0.00 N	57.39 1.36 0.00 N	52.89 1.90 0.00 N
GLENWOOD_IC_1_G5 23712	26.43 2.48 -0.44 N	30.39 2.53 0.00 N	28.10 2.18 0.00 N	40.07 2.87 0.00 N	37.29 2.71 0.00 N	51.38 3.70 -4.34 N	56.41 2.08 -32.05 N	57.08 3.35 -23.92 N	57.63 5.06 -9.58 N	58.56 5.83 -3.83 N	69.16 6.19 -11.76 N	83.28 5.73 -29.46 N	82.44 5.69 -29.40 N	96.14 8.57 -14.31 N	96.10 7.72 -23.94 N	94.29 7.86 -19.37 N	72.88 7.05 -6.46 N	66.10 7.00 -3.49 N	67.54 6.36 -12.04 N	70.15 7.18 -6.90 N	90.58 8.56 -15.91 N	104.52 7.11 -44.19 N	83.03 6.77 -20.23 N	60.39 5.64 -3.76 N

GLENWOOD_IC_2_G1 23688	26.43 2.48 -0.44 N	30.39 2.53 0.00 N	28.10 2.18 0.00 N	40.07 2.87 0.00 N	37.29 2.71 0.00 N	51.38 3.70 -4.34 N	56.41 2.08 -32.05 N	57.08 3.35 -23.92 N	57.63 5.06 -9.58 N	58.56 5.83 -3.83 N	69.16 6.19 -11.76 N	76.47 5.73 -22.65 N	82.44 5.69 -29.40 N	96.14 8.57 -14.31 N	96.10 7.72 -23.94 N	94.29 7.86 -19.37 N	72.88 7.05 -6.46 N	66.10 7.00 -3.49 N	67.54 6.36 -12.04 N	70.04 7.18 -6.79 N	90.58 8.56 -15.90 N	104.52 7.11 -44.19 N	83.02 6.77 -20.22 N	60.39 5.64 -3.76 N
GLENWOOD_IC_3_G1 23689	26.43 2.48 -0.44 N	30.39 2.53 0.00 N	28.10 2.18 0.00 N	40.07 2.87 0.00 N	37.29 2.71 0.00 N	51.38 3.70 -4.34 N	56.41 2.08 -32.05 N	57.08 3.35 -23.92 N	57.63 5.06 -9.58 N	58.56 5.83 -3.83 N	69.16 6.19 -11.76 N	76.47 5.73 -22.65 N	82.44 5.69 -29.40 N	96.14 8.57 -14.31 N	96.10 7.72 -23.94 N	94.29 7.86 -19.37 N	72.88 7.05 -6.46 N	66.10 7.00 -3.49 N	67.54 6.36 -12.04 N	70.04 7.18 -6.79 N	90.58 8.56 -15.90 N	104.52 7.11 -44.19 N	83.02 6.77 -20.22 N	60.39 5.64 -3.76 N
GLENWOOD___4 23550	26.43 2.48 -0.44 N	30.39 2.53 0.00 N	28.10 2.18 0.00 N	40.07 2.87 0.00 N	37.29 2.71 0.00 N	51.38 3.70 -4.34 N	56.41 2.08 -32.05 N	57.08 3.35 -23.92 N	57.63 5.06 -9.58 N	58.56 5.83 -3.83 N	69.16 6.19 -11.76 N	83.28 5.73 -29.46 N	82.44 5.69 -29.40 N	96.14 8.57 -14.31 N	96.10 7.72 -23.94 N	94.29 7.86 -19.37 N	72.88 7.05 -6.46 N	66.10 7.00 -3.49 N	67.54 6.36 -12.04 N	70.15 7.18 -6.90 N	90.58 8.56 -15.91 N	104.52 7.11 -44.19 N	83.03 6.77 -20.23 N	60.39 5.64 -3.76 N
GLENWOOD___5 23614	26.43 2.48 -0.44 N	30.39 2.53 0.00 N	28.10 2.18 0.00 N	40.07 2.87 0.00 N	37.29 2.71 0.00 N	51.38 3.70 -4.34 N	56.41 2.08 -32.05 N	57.08 3.35 -23.92 N	57.63 5.06 -9.58 N	58.56 5.83 -3.83 N	69.16 6.19 -11.76 N	83.28 5.73 -29.46 N	82.44 5.69 -29.40 N	96.14 8.57 -14.31 N	96.10 7.72 -23.94 N	94.29 7.86 -19.37 N	72.88 7.05 -6.46 N	66.10 7.00 -3.49 N	67.54 6.36 -12.04 N	70.15 7.18 -6.90 N	90.58 8.56 -15.91 N	104.52 7.11 -44.19 N	83.03 6.77 -20.23 N	60.39 5.64 -3.76 N
GLOBAL GREEN_PORT_GT1 23814	26.24 2.28 -0.44 N	30.27 2.41 0.00 N	27.99 2.08 0.00 N	39.94 2.74 0.00 N	37.21 2.63 0.00 N	51.39 3.72 -4.34 N	56.45 2.12 -32.05 N	57.05 3.32 -23.92 N	57.54 4.97 -9.58 N	58.60 5.87 -3.83 N	69.25 6.27 -11.76 N	79.79 5.26 -26.44 N	82.08 5.33 -29.40 N	95.60 8.03 -14.31 N	95.08 6.71 -23.94 N	93.46 7.03 -19.37 N	71.61 5.78 -6.46 N	65.14 6.04 -3.49 N	67.39 6.21 -12.04 N	79.68 7.74 -15.86 N	91.81 9.16 -16.54 N	104.32 6.92 -44.19 N	84.29 6.99 -21.27 N	59.96 5.21 -3.76 N
GOUDEY___7 23579	23.86 0.35 0.00 N	28.03 0.17 0.00 N	25.96 0.05 0.00 N	37.15 -0.05 0.00 N	34.66 0.09 0.00 N	43.25 -0.08 0.00 N	22.29 0.01 0.00 N	30.22 0.41 0.00 N	43.70 0.72 0.00 N	49.65 0.74 0.00 N	52.50 1.29 0.00 N	49.21 1.12 0.00 N	48.68 1.34 0.00 N	75.50 2.25 0.00 N	66.65 2.21 0.00 N	69.08 2.03 0.00 N	61.28 1.91 0.00 N	57.57 1.95 0.00 N	50.99 1.85 0.00 N	58.07 2.00 0.00 N	68.64 2.52 0.00 N	55.10 1.89 0.00 N	57.38 1.35 0.00 N	51.35 0.36 0.00 N
GOUDEY___8 23580	23.78 0.27 0.00 N	27.94 0.08 0.00 N	25.85 -0.06 0.00 N	37.00 -0.20 0.00 N	34.51 -0.07 0.00 N	43.05 -0.28 0.00 N	22.20 -0.08 0.00 N	30.09 0.28 0.00 N	43.51 0.52 0.00 N	49.50 0.59 0.00 N	52.33 1.12 0.00 N	49.09 0.99 0.00 N	48.52 1.18 0.00 N	75.26 2.01 0.00 N	66.43 1.99 0.00 N	68.86 1.81 0.00 N	61.09 1.72 0.00 N	57.39 1.77 0.00 N	50.81 1.68 0.00 N	57.89 1.82 0.00 N	68.42 2.30 0.00 N	54.93 1.72 0.00 N	57.22 1.19 0.00 N	51.19 0.20 0.00 N
GOWANUS_GT 1_GRP 23732	46.74 2.60 -20.63 N	30.57 2.71 0.00 N	28.25 2.33 0.00 N	40.28 3.08 0.00 N	37.45 2.87 0.00 N	47.21 3.88 0.00 N	24.55 2.27 0.00 N	33.58 3.61 -0.15 N	48.49 5.50 0.00 N	57.08 6.31 -1.86 N	62.72 6.67 -4.84 N	65.80 6.14 -11.57 N	87.36 6.19 -33.81 N	142.15 9.57 -59.33 N	195.60 8.67 -122.49 N	144.72 8.81 -68.85 N	161.15 8.02 -93.76 N	168.38 7.91 -104.85 N	146.29 7.31 -89.84 N	143.73 8.35 -79.31 N	153.60 9.92 -77.57 N	149.54 7.61 -88.71 N	149.65 7.43 -86.19 N	151.92 5.69 -95.24 N
GOWANUS_GT 2_GRP 23617	46.76 2.62 -20.63 N	30.59 2.73 0.00 N	28.27 2.35 0.00 N	40.30 3.10 0.00 N	37.47 2.89 0.00 N	47.24 3.91 0.00 N	24.57 2.29 0.00 N	33.60 3.64 -0.15 N	48.53 5.54 -1.86 N	57.13 6.36 -4.84 N	62.87 6.82 -11.57 N	66.02 6.36 -33.81 N	87.49 6.33 -59.33 N	142.36 9.78 -122.49 N	195.79 8.86 -68.85 N	144.91 9.01 -68.85 N	161.32 8.20 -93.76 N	168.54 8.07 -104.85 N	146.36 7.38 -89.84 N	143.79 8.41 -79.31 N	153.67 9.99 -77.57 N	149.60 7.67 -88.71 N	149.71 7.49 -86.19 N	151.97 5.74 -95.24 N
GOWANUS_GT 3_GRP 23618	46.74 2.60 -20.63 N	30.57 2.71 0.00 N	28.25 2.33 0.00 N	40.28 3.08 0.00 N	37.45 2.87 0.00 N	47.21 3.88 0.00 N	24.55 2.27 0.00 N	33.58 3.61 -0.15 N	48.49 5.50 -1.86 N	57.08 6.31 -4.84 N	62.72 6.67 -11.57 N	65.80 6.14 -33.81 N	87.36 6.19 -59.33 N	142.15 9.57 -122.49 N	195.60 8.67 -68.85 N	144.72 8.81 -68.85 N	161.15 8.02 -93.76 N	168.38 7.91 -104.85 N	146.29 7.31 -89.84 N	143.73 8.35 -79.31 N	153.60 9.92 -77.57 N	149.54 7.61 -88.71 N	149.65 7.43 -86.19 N	151.92 5.69 -95.24 N
GOWANUS_GT 4_GRP 23751	46.76 2.62 -20.63 N	30.59 2.73 0.00 N	28.27 2.35 0.00 N	40.30 3.10 0.00 N	37.47 2.89 0.00 N	47.24 3.91 0.00 N	24.57 2.29 0.00 N	33.60 3.64 -0.15 N	48.53 5.54 -1.86 N	57.13 6.36 -4.84 N	62.87 6.82 -11.57 N	66.02 6.36 -33.81 N	87.49 6.33 -59.33 N	142.36 9.78 -122.49 N	195.79 8.86 -68.85 N	144.91 9.01 -68.85 N	161.32 8.20 -93.76 N	168.54 8.07 -104.85 N	146.36 7.38 -89.84 N	143.79 8.41 -79.31 N	153.67 9.99 -77.57 N	149.60 7.67 -88.71 N	149.71 7.49 -86.19 N	151.97 5.74 -95.24 N
GOWANUS_GT1_1 24077	46.74 2.60 -20.63 N	30.57 2.71 0.00 N	28.25 2.33 0.00 N	40.28 3.08 0.00 N	37.45 2.87 0.00 N	47.21 3.88 0.00 N	24.55 2.27 0.00 N	33.58 3.61 -0.15 N	48.49 5.50 -1.86 N	57.08 6.31 -4.84 N	62.72 6.67 -11.57 N	65.80 6.14 -33.81 N	87.36 6.19 -59.33 N	142.15 9.57 -122.49 N	195.60 8.67 -68.85 N	144.72 8.81 -68.85 N	161.15 8.02 -93.76 N	168.38 7.91 -104.85 N	146.29 7.31 -89.84 N	143.73 8.35 -79.31 N	153.60 9.92 -77.57 N	149.54 7.61 -88.71 N	149.65 7.43 -86.19 N	151.92 5.69 -95.24 N
GOWANUS_GT1_2 24078	46.74 2.60 -20.63 N	30.57 2.71 0.00 N	28.25 2.33 0.00 N	40.28 3.08 0.00 N	37.45 2.87 0.00 N	47.21 3.88 0.00 N	24.55 2.27 0.00 N	33.58 3.61 -0.15 N	48.49 5.50 -1.86 N	57.08 6.31 -4.84 N	62.72 6.67 -11.57 N	65.80 6.14 -33.81 N	87.36 6.19 -59.33 N	142.15 9.57 -122.49 N	195.60 8.67 -68.85 N	144.72 8.81 -68.85 N	161.15 8.02 -93.76 N	168.38 7.91 -104.85 N	146.29 7.31 -89.84 N	143.73 8.35 -79.31 N	153.60 9.92 -77.57 N	149.54 7.61 -88.71 N	149.65 7.43 -86.19 N	151.92 5.69 -95.24 N

GOWANUS_GT1_3 24079	46.74 2.60 -20.63 N	30.57 2.71 0.00 N	28.25 2.33 0.00 N	40.28 3.08 0.00 N	37.45 2.87 0.00 N	47.21 3.88 0.00 N	24.55 2.27 0.00 N	33.58 3.61 -0.15 N	48.49 5.50 0.00 N	57.08 6.31 -1.86 N	62.72 6.67 -4.84 N	65.80 6.14 -11.57 N	87.36 6.19 -33.81 N	142.15 9.57 -59.33 N	195.60 8.67 -122.49 N	144.72 8.81 -68.85 N	161.15 8.02 -93.76 N	168.38 7.91 -104.85 N	146.29 7.31 -89.84 N	143.73 8.35 -79.31 N	153.60 9.92 -77.57 N	149.54 7.61 -88.71 N	149.65 7.43 -86.19 N	151.92 5.69 -95.24 N
GOWANUS_GT1_4 24080	46.74 2.60 -20.63 N	30.57 2.71 0.00 N	28.25 2.33 0.00 N	40.28 3.08 0.00 N	37.45 2.87 0.00 N	47.21 3.88 0.00 N	24.55 2.27 0.00 N	33.58 3.61 -0.15 N	48.49 5.50 0.00 N	57.08 6.31 -1.86 N	62.72 6.67 -4.84 N	65.80 6.14 -11.57 N	87.36 6.19 -33.81 N	142.15 9.57 -59.33 N	195.60 8.67 -122.49 N	144.72 8.81 -68.85 N	161.15 8.02 -93.76 N	168.38 7.91 -104.85 N	146.29 7.31 -89.84 N	143.73 8.35 -79.31 N	153.60 9.92 -77.57 N	149.54 7.61 -88.71 N	149.65 7.43 -86.19 N	151.92 5.69 -95.24 N
GOWANUS_GT1_5 24084	46.74 2.60 -20.63 N	30.57 2.71 0.00 N	28.25 2.33 0.00 N	40.28 3.08 0.00 N	37.45 2.87 0.00 N	47.21 3.88 0.00 N	24.55 2.27 0.00 N	33.58 3.61 -0.15 N	48.49 5.50 0.00 N	57.08 6.31 -1.86 N	62.72 6.67 -4.84 N	65.80 6.14 -11.57 N	87.36 6.19 -33.81 N	142.15 9.57 -59.33 N	195.60 8.67 -122.49 N	144.72 8.81 -68.85 N	161.15 8.02 -93.76 N	168.38 7.91 -104.85 N	146.29 7.31 -89.84 N	143.73 8.35 -79.31 N	153.60 9.92 -77.57 N	149.54 7.61 -88.71 N	149.65 7.43 -86.19 N	151.92 5.69 -95.24 N
GOWANUS_GT1_6 24111	46.74 2.60 -20.63 N	30.57 2.71 0.00 N	28.25 2.33 0.00 N	40.28 3.08 0.00 N	37.45 2.87 0.00 N	47.21 3.88 0.00 N	24.55 2.27 0.00 N	33.58 3.61 -0.15 N	48.49 5.50 0.00 N	57.08 6.31 -1.86 N	62.72 6.67 -4.84 N	65.80 6.14 -11.57 N	87.36 6.19 -33.81 N	142.15 9.57 -59.33 N	195.60 8.67 -122.49 N	144.72 8.81 -68.85 N	161.15 8.02 -93.76 N	168.38 7.91 -104.85 N	146.29 7.31 -89.84 N	143.73 8.35 -79.31 N	153.60 9.92 -77.57 N	149.54 7.61 -88.71 N	149.65 7.43 -86.19 N	151.92 5.69 -95.24 N
GOWANUS_GT1_7 24112	46.74 2.60 -20.63 N	30.57 2.71 0.00 N	28.25 2.33 0.00 N	40.28 3.08 0.00 N	37.45 2.87 0.00 N	47.21 3.88 0.00 N	24.55 2.27 0.00 N	33.58 3.61 -0.15 N	48.49 5.50 0.00 N	57.08 6.31 -1.86 N	62.72 6.67 -4.84 N	65.80 6.14 -11.57 N	87.36 6.19 -33.81 N	142.15 9.57 -59.33 N	195.60 8.67 -122.49 N	144.72 8.81 -68.85 N	161.15 8.02 -93.76 N	168.38 7.91 -104.85 N	146.29 7.31 -89.84 N	143.73 8.35 -79.31 N	153.60 9.92 -77.57 N	149.54 7.61 -88.71 N	149.65 7.43 -86.19 N	151.92 5.69 -95.24 N
GOWANUS_GT1_8 24113	46.74 2.60 -20.63 N	30.57 2.71 0.00 N	28.25 2.33 0.00 N	40.28 3.08 0.00 N	37.45 2.87 0.00 N	47.21 3.88 0.00 N	24.55 2.27 0.00 N	33.58 3.61 -0.15 N	48.49 5.50 0.00 N	57.08 6.31 -1.86 N	62.72 6.67 -4.84 N	65.80 6.14 -11.57 N	87.36 6.19 -33.81 N	142.15 9.57 -59.33 N	195.60 8.67 -122.49 N	144.72 8.81 -68.85 N	161.15 8.02 -93.76 N	168.38 7.91 -104.85 N	146.29 7.31 -89.84 N	143.73 8.35 -79.31 N	153.60 9.92 -77.57 N	149.54 7.61 -88.71 N	149.65 7.43 -86.19 N	151.92 5.69 -95.24 N
GOWANUS_GT2_1 24114	46.76 2.62 -20.63 N	30.59 2.73 0.00 N	28.27 2.35 0.00 N	40.30 3.10 0.00 N	37.47 2.89 0.00 N	47.24 3.91 0.00 N	24.57 2.29 0.00 N	33.60 3.64 -0.15 N	48.53 5.54 0.00 N	57.13 6.36 -1.86 N	62.87 6.82 -4.84 N	66.02 6.36 -11.57 N	87.49 6.33 -33.81 N	142.36 9.78 -59.33 N	195.79 8.86 -122.49 N	144.91 9.01 -68.85 N	161.32 8.20 -93.76 N	168.54 8.07 -104.85 N	146.36 7.38 -89.84 N	143.79 8.41 -79.31 N	153.67 9.99 -77.57 N	149.60 7.67 -88.71 N	149.71 7.49 -86.19 N	151.97 5.74 -95.24 N
GOWANUS_GT2_2 24115	46.76 2.62 -20.63 N	30.59 2.73 0.00 N	28.27 2.35 0.00 N	40.30 3.10 0.00 N	37.47 2.89 0.00 N	47.24 3.91 0.00 N	24.57 2.29 0.00 N	33.60 3.64 -0.15 N	48.53 5.54 0.00 N	57.13 6.36 -1.86 N	62.87 6.82 -4.84 N	66.02 6.36 -11.57 N	87.49 6.33 -33.81 N	142.36 9.78 -59.33 N	195.79 8.86 -122.49 N	144.91 9.01 -68.85 N	161.32 8.20 -93.76 N	168.54 8.07 -104.85 N	146.36 7.38 -89.84 N	143.79 8.41 -79.31 N	153.67 9.99 -77.57 N	149.60 7.67 -88.71 N	149.71 7.49 -86.19 N	151.97 5.74 -95.24 N
GOWANUS_GT2_3 24116	46.76 2.62 -20.63 N	30.59 2.73 0.00 N	28.27 2.35 0.00 N	40.30 3.10 0.00 N	37.47 2.89 0.00 N	47.24 3.91 0.00 N	24.57 2.29 0.00 N	33.60 3.64 -0.15 N	48.53 5.54 0.00 N	57.13 6.36 -1.86 N	62.87 6.82 -4.84 N	66.02 6.36 -11.57 N	87.49 6.33 -33.81 N	142.36 9.78 -59.33 N	195.79 8.86 -122.49 N	144.91 9.01 -68.85 N	161.32 8.20 -93.76 N	168.54 8.07 -104.85 N	146.36 7.38 -89.84 N	143.79 8.41 -79.31 N	153.67 9.99 -77.57 N	149.60 7.67 -88.71 N	149.71 7.49 -86.19 N	151.97 5.74 -95.24 N
GOWANUS_GT2_4 24117	46.76 2.62 -20.63 N	30.59 2.73 0.00 N	28.27 2.35 0.00 N	40.30 3.10 0.00 N	37.47 2.89 0.00 N	47.24 3.91 0.00 N	24.57 2.29 0.00 N	33.60 3.64 -0.15 N	48.53 5.54 0.00 N	57.13 6.36 -1.86 N	62.87 6.82 -4.84 N	66.02 6.36 -11.57 N	87.49 6.33 -33.81 N	142.36 9.78 -59.33 N	195.79 8.86 -122.49 N	144.91 9.01 -68.85 N	161.32 8.20 -93.76 N	168.54 8.07 -104.85 N	146.36 7.38 -89.84 N	143.79 8.41 -79.31 N	153.67 9.99 -77.57 N	149.60 7.67 -88.71 N	149.71 7.49 -86.19 N	151.97 5.74 -95.24 N
GOWANUS_GT2_5 24118	46.76 2.62 -20.63 N	30.59 2.73 0.00 N	28.27 2.35 0.00 N	40.30 3.10 0.00 N	37.47 2.89 0.00 N	47.24 3.91 0.00 N	24.57 2.29 0.00 N	33.60 3.64 -0.15 N	48.53 5.54 0.00 N	57.13 6.36 -1.86 N	62.87 6.82 -4.84 N	66.02 6.36 -11.57 N	87.49 6.33 -33.81 N	142.36 9.78 -59.33 N	195.79 8.86 -122.49 N	144.91 9.01 -68.85 N	161.32 8.20 -93.76 N	168.54 8.07 -104.85 N	146.36 7.38 -89.84 N	143.79 8.41 -79.31 N	153.67 9.99 -77.57 N	149.60 7.67 -88.71 N	149.71 7.49 -86.19 N	151.97 5.74 -95.24 N
GOWANUS_GT2_6 24119	46.76 2.62 -20.63 N	30.59 2.73 0.00 N	28.27 2.35 0.00 N	40.30 3.10 0.00 N	37.47 2.89 0.00 N	47.24 3.91 0.00 N	24.57 2.29 0.00 N	33.60 3.64 -0.15 N	48.53 5.54 0.00 N	57.13 6.36 -1.86 N	62.87 6.82 -4.84 N	66.02 6.36 -11.57 N	87.49 6.33 -33.81 N	142.36 9.78 -59.33 N	195.79 8.86 -122.49 N	144.91 9.01 -68.85 N	161.32 8.20 -93.76 N	168.54 8.07 -104.85 N	146.36 7.38 -89.84 N	143.79 8.41 -79.31 N	153.67 9.99 -77.57 N	149.60 7.67 -88.71 N	149.71 7.49 -86.19 N	151.97 5.74 -95.24 N
GOWANUS_GT2_7 24120	46.76 2.62 -20.63 N	30.59 2.73 0.00 N	28.27 2.35 0.00 N	40.30 3.10 0.00 N	37.47 2.89 0.00 N	47.24 3.91 0.00 N	24.57 2.29 0.00 N	33.60 3.64 -0.15 N	48.53 5.54 0.00 N	57.13 6.36 -1.86 N	62.87 6.82 -4.84 N	66.02 6.36 -11.57 N	87.49 6.33 -33.81 N	142.36 9.78 -59.33 N	195.79 8.86 -122.49 N	144.91 9.01 -68.85 N	161.32 8.20 -93.76 N	168.54 8.07 -104.85 N	146.36 7.38 -89.84 N	143.79 8.41 -79.31 N	153.67 9.99 -77.57 N	149.60 7.67 -88.71 N	149.71 7.49 -86.19 N	151.97 5.74 -95.24 N

GOWANUS_GT2_8 24121	46.76 2.62 -20.63 N	30.59 2.73 0.00 N	28.27 2.35 0.00 N	40.30 3.10 0.00 N	37.47 2.89 0.00 N	47.24 3.91 0.00 N	24.57 2.29 0.00 N	33.60 3.64 -0.15 N	48.53 5.54 0.00 N	57.13 6.36 -1.86 N	62.87 6.82 -4.84 N	66.02 6.36 -11.57 N	87.49 6.33 -33.81 N	142.36 9.78 -59.33 N	195.79 8.86 -122.49 N	144.91 9.01 -68.85 N	161.32 8.20 -93.76 N	168.54 8.07 -104.85 N	146.36 7.38 -89.84 N	143.79 8.41 -79.31 N	153.67 9.99 -77.57 N	149.60 7.67 -88.71 N	149.71 7.49 -86.19 N	151.97 5.74 -95.24 N
GOWANUS_GT3_1 24122	46.74 2.60 -20.63 N	30.57 2.71 0.00 N	28.25 2.33 0.00 N	40.28 3.08 0.00 N	37.45 2.87 0.00 N	47.21 3.88 0.00 N	24.55 2.27 0.00 N	33.58 3.61 -0.15 N	48.49 5.50 0.00 N	57.08 6.31 -1.86 N	62.72 6.67 -4.84 N	65.80 6.14 -11.57 N	87.36 6.19 -33.81 N	142.15 9.57 -59.33 N	195.60 8.67 -122.49 N	144.72 8.81 -68.85 N	161.15 8.02 -93.76 N	168.38 7.91 -104.85 N	146.29 7.31 -89.84 N	143.73 8.35 -79.31 N	153.60 9.92 -77.57 N	149.54 7.61 -88.71 N	149.65 7.43 -86.19 N	151.92 5.69 -95.24 N
GOWANUS_GT3_2 24123	46.74 2.60 -20.63 N	30.57 2.71 0.00 N	28.25 2.33 0.00 N	40.28 3.08 0.00 N	37.45 2.87 0.00 N	47.21 3.88 0.00 N	24.55 2.27 0.00 N	33.58 3.61 -0.15 N	48.49 5.50 0.00 N	57.08 6.31 -1.86 N	62.72 6.67 -4.84 N	65.80 6.14 -11.57 N	87.36 6.19 -33.81 N	142.15 9.57 -59.33 N	195.60 8.67 -122.49 N	144.72 8.81 -68.85 N	161.15 8.02 -93.76 N	168.38 7.91 -104.85 N	146.29 7.31 -89.84 N	143.73 8.35 -79.31 N	153.60 9.92 -77.57 N	149.54 7.61 -88.71 N	149.65 7.43 -86.19 N	151.92 5.69 -95.24 N
GOWANUS_GT3_3 24124	46.74 2.60 -20.63 N	30.57 2.71 0.00 N	28.25 2.33 0.00 N	40.28 3.08 0.00 N	37.45 2.87 0.00 N	47.21 3.88 0.00 N	24.55 2.27 0.00 N	33.58 3.61 -0.15 N	48.49 5.50 0.00 N	57.08 6.31 -1.86 N	62.72 6.67 -4.84 N	65.80 6.14 -11.57 N	87.36 6.19 -33.81 N	142.15 9.57 -59.33 N	195.60 8.67 -122.49 N	144.72 8.81 -68.85 N	161.15 8.02 -93.76 N	168.38 7.91 -104.85 N	146.29 7.31 -89.84 N	143.73 8.35 -79.31 N	153.60 9.92 -77.57 N	149.54 7.61 -88.71 N	149.65 7.43 -86.19 N	151.92 5.69 -95.24 N
GOWANUS_GT3_4 24125	46.74 2.60 -20.63 N	30.57 2.71 0.00 N	28.25 2.33 0.00 N	40.28 3.08 0.00 N	37.45 2.87 0.00 N	47.21 3.88 0.00 N	24.55 2.27 0.00 N	33.58 3.61 -0.15 N	48.49 5.50 0.00 N	57.08 6.31 -1.86 N	62.72 6.67 -4.84 N	65.80 6.14 -11.57 N	87.36 6.19 -33.81 N	142.15 9.57 -59.33 N	195.60 8.67 -122.49 N	144.72 8.81 -68.85 N	161.15 8.02 -93.76 N	168.38 7.91 -104.85 N	146.29 7.31 -89.84 N	143.73 8.35 -79.31 N	153.60 9.92 -77.57 N	149.54 7.61 -88.71 N	149.65 7.43 -86.19 N	151.92 5.69 -95.24 N
GOWANUS_GT3_5 24126	46.74 2.60 -20.63 N	30.57 2.71 0.00 N	28.25 2.33 0.00 N	40.28 3.08 0.00 N	37.45 2.87 0.00 N	47.21 3.88 0.00 N	24.55 2.27 0.00 N	33.58 3.61 -0.15 N	48.49 5.50 0.00 N	57.08 6.31 -1.86 N	62.72 6.67 -4.84 N	65.80 6.14 -11.57 N	87.36 6.19 -33.81 N	142.15 9.57 -59.33 N	195.60 8.67 -122.49 N	144.72 8.81 -68.85 N	161.15 8.02 -93.76 N	168.38 7.91 -104.85 N	146.29 7.31 -89.84 N	143.73 8.35 -79.31 N	153.60 9.92 -77.57 N	149.54 7.61 -88.71 N	149.65 7.43 -86.19 N	151.92 5.69 -95.24 N
GOWANUS_GT3_6 24127	46.74 2.60 -20.63 N	30.57 2.71 0.00 N	28.25 2.33 0.00 N	40.28 3.08 0.00 N	37.45 2.87 0.00 N	47.21 3.88 0.00 N	24.55 2.27 0.00 N	33.58 3.61 -0.15 N	48.49 5.50 0.00 N	57.08 6.31 -1.86 N	62.72 6.67 -4.84 N	65.80 6.14 -11.57 N	87.36 6.19 -33.81 N	142.15 9.57 -59.33 N	195.60 8.67 -122.49 N	144.72 8.81 -68.85 N	161.15 8.02 -93.76 N	168.38 7.91 -104.85 N	146.29 7.31 -89.84 N	143.73 8.35 -79.31 N	153.60 9.92 -77.57 N	149.54 7.61 -88.71 N	149.65 7.43 -86.19 N	151.92 5.69 -95.24 N
GOWANUS_GT3_7 24128	46.74 2.60 -20.63 N	30.57 2.71 0.00 N	28.25 2.33 0.00 N	40.28 3.08 0.00 N	37.45 2.87 0.00 N	47.21 3.88 0.00 N	24.55 2.27 0.00 N	33.58 3.61 -0.15 N	48.49 5.50 0.00 N	57.08 6.31 -1.86 N	62.72 6.67 -4.84 N	65.80 6.14 -11.57 N	87.36 6.19 -33.81 N	142.15 9.57 -59.33 N	195.60 8.67 -122.49 N	144.72 8.81 -68.85 N	161.15 8.02 -93.76 N	168.38 7.91 -104.85 N	146.29 7.31 -89.84 N	143.73 8.35 -79.31 N	153.60 9.92 -77.57 N	149.54 7.61 -88.71 N	149.65 7.43 -86.19 N	151.92 5.69 -95.24 N
GOWANUS_GT3_8 24129	46.74 2.60 -20.63 N	30.57 2.71 0.00 N	28.25 2.33 0.00 N	40.28 3.08 0.00 N	37.45 2.87 0.00 N	47.21 3.88 0.00 N	24.55 2.27 0.00 N	33.58 3.61 -0.15 N	48.49 5.50 0.00 N	57.08 6.31 -1.86 N	62.72 6.67 -4.84 N	65.80 6.14 -11.57 N	87.36 6.19 -33.81 N	142.15 9.57 -59.33 N	195.60 8.67 -122.49 N	144.72 8.81 -68.85 N	161.15 8.02 -93.76 N	168.38 7.91 -104.85 N	146.29 7.31 -89.84 N	143.73 8.35 -79.31 N	153.60 9.92 -77.57 N	149.54 7.61 -88.71 N	149.65 7.43 -86.19 N	151.92 5.69 -95.24 N
GOWANUS_GT4_1 24130	46.76 2.62 -20.63 N	30.59 2.73 0.00 N	28.27 2.35 0.00 N	40.30 3.10 0.00 N	37.47 2.89 0.00 N	47.24 3.91 0.00 N	24.57 2.29 0.00 N	33.60 3.64 -0.15 N	48.53 5.54 0.00 N	57.13 6.36 -1.86 N	62.87 6.82 -4.84 N	66.02 6.36 -11.57 N	87.49 6.33 -33.81 N	142.36 9.78 -59.33 N	195.79 8.86 -122.49 N	144.91 9.01 -68.85 N	161.32 8.20 -93.76 N	168.54 8.07 -104.85 N	146.36 7.38 -89.84 N	143.79 8.41 -79.31 N	153.67 9.99 -77.57 N	149.60 7.67 -88.71 N	149.71 7.49 -86.19 N	151.97 5.74 -95.24 N
GOWANUS_GT4_2 24131	46.76 2.62 -20.63 N	30.59 2.73 0.00 N	28.27 2.35 0.00 N	40.30 3.10 0.00 N	37.47 2.89 0.00 N	47.24 3.91 0.00 N	24.57 2.29 0.00 N	33.60 3.64 -0.15 N	48.53 5.54 0.00 N	57.13 6.36 -1.86 N	62.87 6.82 -4.84 N	66.02 6.36 -11.57 N	87.49 6.33 -33.81 N	142.36 9.78 -59.33 N	195.79 8.86 -122.49 N	144.91 9.01 -68.85 N	161.32 8.20 -93.76 N	168.54 8.07 -104.85 N	146.36 7.38 -89.84 N	143.79 8.41 -79.31 N	153.67 9.99 -77.57 N	149.60 7.67 -88.71 N	149.71 7.49 -86.19 N	151.97 5.74 -95.24 N
GOWANUS_GT4_3 24132	46.76 2.62 -20.63 N	30.59 2.73 0.00 N	28.27 2.35 0.00 N	40.30 3.10 0.00 N	37.47 2.89 0.00 N	47.24 3.91 0.00 N	24.57 2.29 0.00 N	33.60 3.64 -0.15 N	48.53 5.54 0.00 N	57.13 6.36 -1.86 N	62.87 6.82 -4.84 N	66.02 6.36 -11.57 N	87.49 6.33 -33.81 N	142.36 9.78 -59.33 N	195.79 8.86 -122.49 N	144.91 9.01 -68.85 N	161.32 8.20 -93.76 N	168.54 8.07 -104.85 N	146.36 7.38 -89.84 N	143.79 8.41 -79.31 N	153.67 9.99 -77.57 N	149.60 7.67 -88.71 N	149.71 7.49 -86.19 N	151.97 5.74 -95.24 N
GOWANUS_GT4_4 24133	46.76 2.62 -20.63 N	30.59 2.73 0.00 N	28.27 2.35 0.00 N	40.30 3.10 0.00 N	37.47 2.89 0.00 N	47.24 3.91 0.00 N	24.57 2.29 0.00 N	33.60 3.64 -0.15 N	48.53 5.54 0.00 N	57.13 6.36 -1.86 N	62.87 6.82 -4.84 N	66.02 6.36 -11.57 N	87.49 6.33 -33.81 N	142.36 9.78 -59.33 N	195.79 8.86 -122.49 N	144.91 9.01 -68.85 N	161.32 8.20 -93.76 N	168.54 8.07 -104.85 N	146.36 7.38 -89.84 N	143.79 8.41 -79.31 N	153.67 9.99 -77.57 N	149.60 7.67 -88.71 N	149.71 7.49 -86.19 N	151.97 5.74 -95.24 N

GOWANUS_GT4_5 24134	46.76 2.62 -20.63 N	30.59 2.73 0.00 N	28.27 2.35 0.00 N	40.30 3.10 0.00 N	37.47 2.89 0.00 N	47.24 3.91 0.00 N	24.57 2.29 0.00 N	33.60 3.64 -0.15 N	48.53 5.54 0.00 N	57.13 6.36 -1.86 N	62.87 6.82 -4.84 N	66.02 6.36 -11.57 N	87.49 6.33 -33.81 N	142.36 9.78 -59.33 N	195.79 8.86 -122.49 N	144.91 9.01 -68.85 N	161.32 8.20 -93.76 N	168.54 8.07 -104.85 N	146.36 7.38 -89.84 N	143.79 8.41 -79.31 N	153.67 9.99 -77.57 N	149.60 7.67 -88.71 N	149.71 7.49 -86.19 N	151.97 5.74 -95.24 N
GOWANUS_GT4_6 24135	46.76 2.62 -20.63 N	30.59 2.73 0.00 N	28.27 2.35 0.00 N	40.30 3.10 0.00 N	37.47 2.89 0.00 N	47.24 3.91 0.00 N	24.57 2.29 0.00 N	33.60 3.64 -0.15 N	48.53 5.54 0.00 N	57.13 6.36 -1.86 N	62.87 6.82 -4.84 N	66.02 6.36 -11.57 N	87.49 6.33 -33.81 N	142.36 9.78 -59.33 N	195.79 8.86 -122.49 N	144.91 9.01 -68.85 N	161.32 8.20 -93.76 N	168.54 8.07 -104.85 N	146.36 7.38 -89.84 N	143.79 8.41 -79.31 N	153.67 9.99 -77.57 N	149.60 7.67 -88.71 N	149.71 7.49 -86.19 N	151.97 5.74 -95.24 N
GOWANUS_GT4_7 24136	46.76 2.62 -20.63 N	30.59 2.73 0.00 N	28.27 2.35 0.00 N	40.30 3.10 0.00 N	37.47 2.89 0.00 N	47.24 3.91 0.00 N	24.57 2.29 0.00 N	33.60 3.64 -0.15 N	48.53 5.54 0.00 N	57.13 6.36 -1.86 N	62.87 6.82 -4.84 N	66.02 6.36 -11.57 N	87.49 6.33 -33.81 N	142.36 9.78 -59.33 N	195.79 8.86 -122.49 N	144.91 9.01 -68.85 N	161.32 8.20 -93.76 N	168.54 8.07 -104.85 N	146.36 7.38 -89.84 N	143.79 8.41 -79.31 N	153.67 9.99 -77.57 N	149.60 7.67 -88.71 N	149.71 7.49 -86.19 N	151.97 5.74 -95.24 N
GOWANUS_GT4_8 24137	46.76 2.62 -20.63 N	30.59 2.73 0.00 N	28.27 2.35 0.00 N	40.30 3.10 0.00 N	37.47 2.89 0.00 N	47.24 3.91 0.00 N	24.57 2.29 0.00 N	33.60 3.64 -0.15 N	48.53 5.54 0.00 N	57.13 6.36 -1.86 N	62.87 6.82 -4.84 N	66.02 6.36 -11.57 N	87.49 6.33 -33.81 N	142.36 9.78 -59.33 N	195.79 8.86 -122.49 N	144.91 9.01 -68.85 N	161.32 8.20 -93.76 N	168.54 8.07 -104.85 N	146.36 7.38 -89.84 N	143.79 8.41 -79.31 N	153.67 9.99 -77.57 N	149.60 7.67 -88.71 N	149.71 7.49 -86.19 N	151.97 5.74 -95.24 N
GRAHMSVILLE___HY 23607	25.61 2.10 0.00 N	29.92 2.06 0.00 N	27.65 1.73 0.00 N	39.44 2.24 0.00 N	36.72 2.14 0.00 N	46.18 2.85 0.00 N	23.99 1.71 0.00 N	32.72 2.90 0.00 N	47.55 4.56 0.00 N	54.28 5.38 0.00 N	57.22 6.00 0.00 N	53.79 5.70 0.00 N	53.20 5.86 0.00 N	82.69 9.43 0.00 N	73.04 8.60 0.00 N	75.80 8.74 0.00 N	67.34 7.97 0.00 N	63.39 7.77 0.00 N	56.17 7.04 0.00 N	64.08 8.01 0.00 N	75.77 9.65 0.00 N	60.67 7.46 0.00 N	63.11 7.08 0.00 N	56.25 5.26 0.00 N
GREENIDGE___3 23582	22.38 -1.13 0.00 N	26.53 -1.33 0.00 N	24.49 -1.43 0.00 N	34.87 -2.33 0.00 N	32.45 -2.13 0.00 N	40.51 -2.82 0.00 N	20.93 -1.35 0.00 N	28.39 -1.42 0.00 N	40.70 -2.29 0.00 N	46.26 -2.65 0.00 N	48.82 -2.39 0.00 N	46.15 -1.94 0.00 N	45.54 -1.81 0.00 N	70.51 -2.74 0.00 N	62.47 -1.97 0.00 N	64.72 -2.34 0.00 N	57.35 -2.02 0.00 N	53.82 -1.79 0.00 N	47.49 -1.64 0.00 N	53.90 -2.17 0.00 N	63.64 -2.47 0.00 N	51.11 -2.10 0.00 N	53.25 -2.78 0.00 N	47.90 -3.08 0.00 N
GREENIDGE___4 23583	22.33 -1.18 0.00 N	26.46 -1.39 0.00 N	24.40 -1.52 0.00 N	34.76 -2.44 0.00 N	32.31 -2.27 0.00 N	40.37 -2.96 0.00 N	20.89 -1.39 0.00 N	28.32 -1.49 0.00 N	40.60 -2.38 0.00 N	46.20 -2.71 0.00 N	48.78 -2.43 0.00 N	46.12 -1.97 0.00 N	45.50 -1.85 0.00 N	70.47 -2.78 0.00 N	62.45 -1.99 0.00 N	64.68 -2.37 0.00 N	57.32 -2.06 0.00 N	53.78 -1.83 0.00 N	47.46 -1.68 0.00 N	53.86 -2.21 0.00 N	63.59 -2.52 0.00 N	51.07 -2.14 0.00 N	53.21 -2.82 0.00 N	47.87 -3.12 0.00 N
HARZA MOOSE___RIVER 24016	23.99 0.48 0.00 N	28.59 0.73 0.00 N	26.62 0.71 0.00 N	38.33 1.13 0.00 N	35.55 0.97 0.00 N	44.38 1.05 0.00 N	22.71 0.43 0.00 N	30.10 0.29 0.00 N	43.51 0.53 0.00 N	49.57 0.67 0.00 N	51.94 0.73 0.00 N	48.87 0.78 0.00 N	47.94 0.59 0.00 N	74.27 1.02 0.00 N	64.94 0.50 0.00 N	67.65 0.60 0.00 N	59.66 0.29 0.00 N	55.90 0.29 0.00 N	49.79 0.65 0.00 N	57.02 0.95 0.00 N	67.27 1.15 0.00 N	54.08 0.87 0.00 N	57.35 1.32 0.00 N	52.49 1.50 0.00 N
HEMPSTEAD___ 23647	26.24 2.28 -0.44 N	30.20 2.34 0.00 N	27.92 2.01 0.00 N	39.83 2.63 0.00 N	37.08 2.50 0.00 N	51.12 3.45 -4.34 N	56.37 2.04 -32.05 N	57.01 3.27 -23.92 N	57.51 4.94 -9.58 N	58.45 5.71 -3.83 N	69.08 6.10 -11.76 N	82.43 5.63 -28.71 N	82.42 5.67 -29.40 N	96.45 8.88 -14.31 N	96.30 7.92 -23.94 N	94.59 8.16 -19.37 N	72.96 7.13 -6.46 N	66.12 7.01 -3.49 N	67.65 6.47 -12.04 N	70.61 7.58 -6.96 N	91.03 9.00 -15.91 N	104.37 6.96 -44.19 N	83.01 6.74 -20.24 N	59.87 5.12 -3.76 N
HICKLING___1 23621	23.49 -0.02 0.00 N	27.54 -0.32 0.00 N	25.50 -0.41 0.00 N	36.41 -0.79 0.00 N	33.99 -0.58 0.00 N	42.48 -0.85 0.00 N	21.97 -0.31 0.00 N	29.87 0.05 0.00 N	43.30 0.31 0.00 N	49.45 0.55 0.00 N	52.45 1.23 0.00 N	49.46 1.37 0.00 N	48.88 1.53 0.00 N	75.85 2.60 0.00 N	67.16 2.71 0.00 N	69.51 2.45 0.00 N	61.70 2.33 0.00 N	57.92 2.30 0.00 N	51.07 1.93 0.00 N	58.06 1.99 0.00 N	68.66 2.54 0.00 N	55.02 1.81 0.00 N	57.04 1.01 0.00 N	50.82 -0.17 0.00 N
HICKLING___2 23622	23.49 -0.02 0.00 N	27.54 -0.32 0.00 N	25.51 -0.41 0.00 N	36.41 -0.79 0.00 N	34.00 -0.58 0.00 N	42.49 -0.84 0.00 N	21.97 -0.31 0.00 N	29.88 0.06 0.00 N	43.31 0.32 0.00 N	49.47 0.56 0.00 N	52.46 1.25 0.00 N	49.48 1.38 0.00 N	48.89 1.55 0.00 N	75.88 2.63 0.00 N	67.18 2.73 0.00 N	69.53 2.47 0.00 N	61.71 2.34 0.00 N	57.93 2.31 0.00 N	51.09 1.95 0.00 N	58.07 2.00 0.00 N	68.68 2.56 0.00 N	55.04 1.82 0.00 N	57.06 1.03 0.00 N	50.83 -0.16 0.00 N
HIGH FALLS___HY 23754	24.66 1.14 0.00 N	28.99 1.13 0.00 N	26.88 0.96 0.00 N	38.53 1.34 0.00 N	35.86 1.29 0.00 N	44.97 1.64 0.00 N	23.17 0.89 0.00 N	31.30 1.49 0.00 N	45.01 2.02 0.00 N	51.07 2.16 0.00 N	53.76 2.55 0.00 N	50.49 2.40 0.00 N	49.84 2.49 0.00 N	77.22 3.97 0.00 N	68.29 3.85 0.00 N	71.06 4.01 0.00 N	63.06 3.69 0.00 N	59.17 3.56 0.00 N	52.34 3.20 0.00 N	59.51 3.44 0.00 N	70.37 4.26 0.00 N	56.55 3.34 0.00 N	59.19 3.16 0.00 N	53.70 2.71 0.00 N
HILLBURN___GT 23639	24.92 1.40 0.00 N	29.17 1.31 0.00 N	27.00 1.08 0.00 N	38.55 1.35 0.00 N	35.89 1.31 0.00 N	45.11 1.78 0.00 N	23.38 1.10 0.00 N	31.79 1.98 0.00 N	46.06 3.07 0.00 N	52.42 3.52 0.00 N	55.25 4.03 0.00 N	51.84 3.74 0.00 N	51.28 3.93 0.00 N	79.60 6.35 0.00 N	70.24 5.80 0.00 N	72.85 5.79 0.00 N	64.69 5.32 0.00 N	60.84 5.22 0.00 N	53.83 4.69 0.00 N	61.37 5.30 0.00 N	72.53 6.42 0.00 N	58.15 4.94 0.00 N	60.65 4.62 0.00 N	54.21 3.22 0.00 N

24031	26.27	30.32	28.05	40.03	37.29	51.48	56.50	57.10	57.58	58.66	69.35	80.09	82.31	96.06	95.62	94.01	72.18	65.56	67.58	79.79	91.91	104.42	84.42	60.08
	2.31	2.46	2.13	2.83	2.71	3.81	2.16	3.36	5.01	5.93	6.38	5.56	5.56	8.50	7.24	7.58	6.35	6.45	6.40	7.84	9.25	7.01	7.11	5.34
	-0.44	0.00	0.00	0.00	0.00	-4.34	-32.05	-23.92	-9.58	-3.83	-11.76	-26.44	-29.40	-14.31	-23.94	-19.37	-6.46	-3.49	-12.04	-15.88	-16.54	-44.19	-21.27	-3.76
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HOLTSVIL6-10__GRP2 24032	26.27	30.32	28.05	40.03	37.29	51.48	56.50	57.10	57.58	58.66	69.35	80.09	82.31	96.06	95.62	94.01	72.18	65.56	67.58	78.85	91.84	104.42	84.31	60.08
	2.31	2.46	2.13	2.83	2.71	3.81	2.16	3.36	5.01	5.93	6.38	5.56	5.56	8.50	7.24	7.58	6.35	6.45	6.40	7.84	9.25	7.01	7.11	5.34
	-0.44	0.00	0.00	0.00	0.00	-4.34	-32.05	-23.92	-9.58	-3.83	-11.76	-26.44	-29.40	-14.31	-23.94	-19.37	-6.46	-3.49	-12.04	-14.94	-16.47	-44.19	-21.16	-3.76
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HOLTSVILLE_IC_1 23690	26.27	30.32	28.05	40.03	37.29	51.48	56.50	57.10	57.58	58.66	69.35	80.09	82.31	96.06	95.62	94.01	72.18	65.56	67.58	79.79	91.91	104.42	84.42	60.08
	2.31	2.46	2.13	2.83	2.71	3.81	2.16	3.36	5.01	5.93	6.38	5.56	5.56	8.50	7.24	7.58	6.35	6.45	6.40	7.84	9.25	7.01	7.11	5.34
	-0.44	0.00	0.00	0.00	0.00	-4.34	-32.05	-23.92	-9.58	-3.83	-11.76	-26.44	-29.40	-14.31	-23.94	-19.37	-6.46	-3.49	-12.04	-15.88	-16.54	-44.19	-21.27	-3.76
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HOLTSVILLE_IC_10 23699	26.27	30.32	28.05	40.03	37.29	51.48	56.50	57.10	57.58	58.66	69.35	80.09	82.31	96.06	95.62	94.01	72.18	65.56	67.58	78.85	91.84	104.42	84.31	60.08
	2.31	2.46	2.13	2.83	2.71	3.81	2.16	3.36	5.01	5.93	6.38	5.56	5.56	8.50	7.24	7.58	6.35	6.45	6.40	7.84	9.25	7.01	7.11	5.34
	-0.44	0.00	0.00	0.00	0.00	-4.34	-32.05	-23.92	-9.58	-3.83	-11.76	-26.44	-29.40	-14.31	-23.94	-19.37	-6.46	-3.49	-12.04	-14.94	-16.47	-44.19	-21.16	-3.76
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HOLTSVILLE_IC_2 23691	26.27	30.32	28.05	40.03	37.29	51.48	56.50	57.10	57.58	58.66	69.35	80.09	82.31	96.06	95.62	94.01	72.18	65.56	67.58	79.79	91.91	104.42	84.42	60.08
	2.31	2.46	2.13	2.83	2.71	3.81	2.16	3.36	5.01	5.93	6.38	5.56	5.56	8.50	7.24	7.58	6.35	6.45	6.40	7.84	9.25	7.01	7.11	5.34
	-0.44	0.00	0.00	0.00	0.00	-4.34	-32.05	-23.92	-9.58	-3.83	-11.76	-26.44	-29.40	-14.31	-23.94	-19.37	-6.46	-3.49	-12.04	-15.88	-16.54	-44.19	-21.27	-3.76
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HOLTSVILLE_IC_3 23692	26.27	30.32	28.05	40.03	37.29	51.48	56.50	57.10	57.58	58.66	69.35	80.09	82.31	96.06	95.62	94.01	72.18	65.56	67.58	79.79	91.91	104.42	84.42	60.08
	2.31	2.46	2.13	2.83	2.71	3.81	2.16	3.36	5.01	5.93	6.38	5.56	5.56	8.50	7.24	7.58	6.35	6.45	6.40	7.84	9.25	7.01	7.11	5.34
	-0.44	0.00	0.00	0.00	0.00	-4.34	-32.05	-23.92	-9.58	-3.83	-11.76	-26.44	-29.40	-14.31	-23.94	-19.37	-6.46	-3.49	-12.04	-15.88	-16.54	-44.19	-21.27	-3.76
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HOLTSVILLE_IC_4 23693	26.27	30.32	28.05	40.03	37.29	51.48	56.50	57.10	57.58	58.66	69.35	80.09	82.31	96.06	95.62	94.01	72.18	65.56	67.58	79.79	91.91	104.42	84.42	60.08
	2.31	2.46	2.13	2.83	2.71	3.81	2.16	3.36	5.01	5.93	6.38	5.56	5.56	8.50	7.24	7.58	6.35	6.45	6.40	7.84	9.25	7.01	7.11	5.34
	-0.44	0.00	0.00	0.00	0.00	-4.34	-32.05	-23.92	-9.58	-3.83	-11.76	-26.44	-29.40	-14.31	-23.94	-19.37	-6.46	-3.49	-12.04	-15.88	-16.54	-44.19	-21.27	-3.76
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HOLTSVILLE_IC_5 23694	26.27	30.32	28.05	40.03	37.29	51.48	56.50	57.10	57.58	58.66	69.35	80.09	82.31	96.06	95.62	94.01	72.18	65.56	67.58	79.79	91.91	104.42	84.42	60.08
	2.31	2.46	2.13	2.83	2.71	3.81	2.16	3.36	5.01	5.93	6.38	5.56	5.56	8.50	7.24	7.58	6.35	6.45	6.40	7.84	9.25	7.01	7.11	5.34
	-0.44	0.00	0.00	0.00	0.00	-4.34	-32.05	-23.92	-9.58	-3.83	-11.76	-26.44	-29.40	-14.31	-23.94	-19.37	-6.46	-3.49	-12.04	-15.88	-16.54	-44.19	-21.27	-3.76
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HOLTSVILLE_IC_6 23695	26.27	30.32	28.05	40.03	37.29	51.48	56.50	57.10	57.58	58.66	69.35	80.09	82.31	96.06	95.62	94.01	72.18	65.56	67.58	78.85	91.84	104.42	84.31	60.08
	2.31	2.46	2.13	2.83	2.71	3.81	2.16	3.36	5.01	5.93	6.38	5.56	5.56	8.50	7.24	7.58	6.35	6.45	6.40	7.84	9.25	7.01	7.11	5.34
	-0.44	0.00	0.00	0.00	0.00	-4.34	-32.05	-23.92	-9.58	-3.83	-11.76	-26.44	-29.40	-14.31	-23.94	-19.37	-6.46	-3.49	-12.04	-14.94	-16.47	-44.19	-21.16	-3.76
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HOLTSVILLE_IC_7 23696	26.27	30.32	28.05	40.03	37.29	51.48	56.50	57.10	57.58	58.66	69.35	80.09	82.31	96.06	95.62	94.01	72.18	65.56	67.58	78.85	91.84	104.42	84.31	60.08
	2.31	2.46	2.13	2.83	2.71	3.81	2.16	3.36	5.01	5.93	6.38	5.56	5.56	8.50	7.24	7.58	6.35	6.45	6.40	7.84	9.25	7.01	7.11	5.34
	-0.44	0.00	0.00	0.00	0.00	-4.34	-32.05	-23.92	-9.58	-3.83	-11.76	-26.44	-29.40	-14.31	-23.94	-19.37	-6.46	-3.49	-12.04	-14.94	-16.47	-44.19	-21.16	-3.76
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HOLTSVILLE_IC_8 23697	26.27	30.32	28.05	40.03	37.29	51.48	56.50	57.10	57.58	58.66	69.35	80.09	82.31	96.06	95.62	94.01	72.18	65.56	67.58	78.85	91.84	104.42	84.31	60.08
	2.31	2.46	2.13	2.83	2.71	3.81	2.16	3.36	5.01	5.93	6.38	5.56	5.56	8.50	7.24	7.58	6.35	6.45	6.40	7.84	9.25	7.01	7.11	5.34
	-0.44	0.00	0.00	0.00	0.00	-4.34	-32.05	-23.92	-9.58	-3.83	-11.76	-26.44	-29.40	-14.31	-23.94	-19.37	-6.46	-3.49	-12.04	-14.94	-16.47	-44.19	-21.16	-3.76
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HOLTSVILLE_IC_9 23698	26.27	30.32	28.05	40.03	37.29	51.48	56.50	57.10	57.58	58.66	69.35	80.09	82.31	96.06	95.62	94.01	72.18	65.56	67.58	78.85	91.84	104.42	84.31	60.08
	2.31	2.46	2.13	2.83	2.71	3.81	2.16	3.36	5.01	5.93	6.38	5.56	5.56	8.50	7.24	7.58	6.35	6.45	6.40	7.84	9.25	7.01	7.11	5.34
	-0.44	0.00	0.00	0.00	0.00	-4.34	-32.05	-23.92	-9.58	-3.83	-11.76	-26.44	-29.40	-14.31	-23.94	-19.37	-6.46	-3.49	-12.04	-14.94	-16.47	-44.19	-21.16	-3.76
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HQ_GEN_CEDARS 23644	23.70	28.54	26.70	38.48	35.63	44.57	22.35	29.60	43.00	49.38	47.94	44.84	43.73	67.60	59.14	61.87	54.40	50.75	44.68	51.73	60.76	48.70	54.89	50.87
	0.18	0.68	0.78	1.28	1.05	1.24	0.07	-0.22	0.01	0.47	-3.27	-3.26	-3.62	-5.65	-5.30	-5.19	-4.97	-4.87	-4.45	-4.34	-5.36	-4.52	-1.13	-0.12
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N

HQ_GEN_CHAT DC 23651	37.39 -0.26 6.51 N	27.59 -0.27 0.00 N	25.77 -0.15 0.00 N	37.00 -0.20 0.00 N	34.37 -0.21 0.00 N	43.08 -0.25 0.00 N	22.11 -0.17 0.00 N	29.45 -0.37 0.00 N	38.28 -0.67 3.04 N	48.53 -0.38 0.00 N	50.48 -0.73 0.00 N	47.45 -0.65 0.00 N	46.57 -0.77 0.00 N	71.92 -1.33 0.00 N	63.24 -1.21 0.00 N	65.89 -1.17 0.00 N	58.28 -1.09 0.00 N	54.46 -1.15 0.00 N	47.85 -1.29 0.00 N	54.75 -1.32 0.00 N	64.51 -1.61 0.00 N	51.90 -1.31 0.00 N	44.67 -0.88 3.61 N	42.72 -0.33 3.72 N
HUDAV+59+74_TH_GRP 23620	25.80 2.29 0.00 N	30.17 2.31 0.00 N	27.88 1.96 0.00 N	39.75 2.55 0.00 N	36.98 2.40 0.00 N	46.59 3.26 0.00 N	24.21 1.94 0.00 N	33.14 3.18 -0.15 N	47.87 4.89 0.00 N	55.58 5.67 -1.00 N	62.21 6.15 -4.84 N	65.42 5.76 -11.57 N	65.31 5.83 -12.13 N	82.33 9.08 0.00 N	75.38 8.27 -2.67 N	76.44 8.36 -1.02 N	67.89 7.57 -0.94 N	68.71 7.41 -5.68 N	59.48 6.62 -3.72 N	64.26 7.58 -0.61 N	76.94 9.04 -1.79 N	62.53 7.00 -2.32 N	64.10 6.82 -1.26 N	56.18 5.19 0.00 N
HUDSON AVE_GT_3 23810	25.80 2.29 0.00 N	30.17 2.31 0.00 N	27.88 1.96 0.00 N	39.75 2.55 0.00 N	36.98 2.40 0.00 N	46.59 3.26 0.00 N	24.21 1.94 0.00 N	33.14 3.18 -0.15 N	47.87 4.89 0.00 N	55.58 5.67 -1.00 N	62.21 6.15 -4.84 N	65.42 5.76 -11.57 N	65.31 5.83 -12.13 N	82.33 9.08 0.00 N	75.38 8.27 -2.67 N	76.44 8.36 -1.02 N	67.89 7.57 -0.94 N	68.71 7.41 -5.68 N	59.48 6.62 -3.72 N	64.26 7.58 -0.61 N	76.94 9.04 -1.79 N	62.53 7.00 -2.32 N	64.10 6.82 -1.26 N	56.18 5.19 0.00 N
HUDSON AVE_GT_4 23540	25.80 2.29 0.00 N	30.17 2.31 0.00 N	27.88 1.96 0.00 N	39.75 2.55 0.00 N	36.98 2.40 0.00 N	46.59 3.26 0.00 N	24.21 1.94 0.00 N	33.14 3.18 -0.15 N	47.87 4.89 0.00 N	55.58 5.67 -1.00 N	62.21 6.15 -4.84 N	65.42 5.76 -11.57 N	65.31 5.83 -12.13 N	82.33 9.08 0.00 N	75.38 8.27 -2.67 N	76.44 8.36 -1.02 N	67.89 7.57 -0.94 N	68.71 7.41 -5.68 N	59.48 6.62 -3.72 N	64.26 7.58 -0.61 N	76.94 9.04 -1.79 N	62.53 7.00 -2.32 N	64.10 6.82 -1.26 N	56.18 5.19 0.00 N
HUDSON AVE_GT_5 23657	25.80 2.29 0.00 N	30.17 2.31 0.00 N	27.88 1.96 0.00 N	39.75 2.55 0.00 N	36.98 2.40 0.00 N	46.59 3.26 0.00 N	24.21 1.94 0.00 N	33.14 3.18 -0.15 N	47.87 4.89 0.00 N	55.58 5.67 -1.00 N	62.21 6.15 -4.84 N	65.42 5.76 -11.57 N	65.31 5.83 -12.13 N	82.33 9.08 0.00 N	75.38 8.27 -2.67 N	76.44 8.36 -1.02 N	67.89 7.57 -0.94 N	68.71 7.41 -5.68 N	59.48 6.62 -3.72 N	64.26 7.58 -0.61 N	76.94 9.04 -1.79 N	62.53 7.00 -2.32 N	64.10 6.82 -1.26 N	56.18 5.19 0.00 N
HUDSON_AVE_10 24168	25.65 2.14 0.00 N	30.01 2.16 0.00 N	27.74 1.82 0.00 N	39.55 2.35 0.00 N	36.80 2.23 0.00 N	46.35 3.02 0.00 N	24.08 1.80 0.00 N	32.94 2.98 -0.15 N	47.59 4.60 0.00 N	55.28 5.38 -1.00 N	61.82 5.77 -4.84 N	65.05 5.38 -11.57 N	64.91 5.44 -12.13 N	81.71 8.46 0.00 N	74.82 7.70 -2.67 N	75.87 7.80 -1.02 N	67.38 7.07 -0.94 N	68.28 6.98 -5.68 N	59.11 6.25 -3.72 N	63.83 7.15 -0.61 N	76.41 8.51 -1.79 N	62.10 6.57 -2.32 N	63.86 6.58 -1.26 N	55.98 4.99 0.00 N
HUNTLEY___63 23557	22.37 -1.14 0.00 N	26.25 -1.61 0.00 N	24.44 -1.47 0.00 N	34.74 -2.46 0.00 N	32.44 -2.14 0.00 N	40.88 -2.45 0.00 N	21.08 -1.20 0.00 N	28.35 -1.47 0.00 N	40.03 -2.95 0.00 N	45.42 -3.49 0.00 N	48.12 -3.10 0.00 N	45.88 -2.21 0.00 N	44.96 -2.39 0.00 N	69.19 -4.06 0.00 N	61.53 -2.91 0.00 N	63.72 -3.33 0.00 N	56.52 -2.85 0.00 N	53.03 -2.58 0.00 N	46.45 -2.69 0.00 N	52.24 -3.83 0.00 N	61.84 -4.28 0.00 N	49.72 -3.49 0.00 N	52.03 -4.00 0.00 N	47.42 -3.57 0.00 N
HUNTLEY___64 23558	22.37 -1.14 0.00 N	26.25 -1.61 0.00 N	24.44 -1.47 0.00 N	34.74 -2.46 0.00 N	32.44 -2.14 0.00 N	40.88 -2.45 0.00 N	21.08 -1.20 0.00 N	28.35 -1.47 0.00 N	40.03 -2.95 0.00 N	45.42 -3.49 0.00 N	48.12 -3.10 0.00 N	45.88 -2.21 0.00 N	44.96 -2.39 0.00 N	69.19 -4.06 0.00 N	61.53 -2.91 0.00 N	63.72 -3.33 0.00 N	56.52 -2.85 0.00 N	53.03 -2.58 0.00 N	46.45 -2.69 0.00 N	52.24 -3.83 0.00 N	61.84 -4.28 0.00 N	49.72 -3.49 0.00 N	52.03 -4.00 0.00 N	47.42 -3.57 0.00 N
HUNTLEY___65 23559	22.37 -1.14 0.00 N	26.25 -1.61 0.00 N	24.44 -1.47 0.00 N	34.74 -2.46 0.00 N	32.44 -2.14 0.00 N	40.88 -2.45 0.00 N	21.08 -1.20 0.00 N	28.35 -1.47 0.00 N	40.03 -2.95 0.00 N	45.42 -3.49 0.00 N	48.12 -3.10 0.00 N	45.88 -2.21 0.00 N	44.96 -2.39 0.00 N	69.19 -4.06 0.00 N	61.53 -2.91 0.00 N	63.72 -3.33 0.00 N	56.52 -2.85 0.00 N	53.03 -2.58 0.00 N	46.45 -2.69 0.00 N	52.24 -3.83 0.00 N	61.84 -4.28 0.00 N	49.72 -3.49 0.00 N	52.03 -4.00 0.00 N	47.42 -3.57 0.00 N
HUNTLEY___66 23560	22.37 -1.14 0.00 N	26.25 -1.61 0.00 N	24.44 -1.47 0.00 N	34.74 -2.46 0.00 N	32.44 -2.14 0.00 N	40.88 -2.45 0.00 N	21.08 -1.20 0.00 N	28.35 -1.47 0.00 N	40.03 -2.95 0.00 N	45.42 -3.49 0.00 N	48.12 -3.10 0.00 N	45.88 -2.21 0.00 N	44.96 -2.39 0.00 N	69.19 -4.06 0.00 N	61.53 -2.91 0.00 N	63.72 -3.33 0.00 N	56.52 -2.85 0.00 N	53.03 -2.58 0.00 N	46.45 -2.69 0.00 N	52.24 -3.83 0.00 N	61.84 -4.28 0.00 N	49.72 -3.49 0.00 N	52.03 -4.00 0.00 N	47.42 -3.57 0.00 N
HUNTLEY___67 23561	22.17 -1.34 0.00 N	25.98 -1.88 0.00 N	24.21 -1.71 0.00 N	34.37 -2.83 0.00 N	32.13 -2.45 0.00 N	40.50 -2.83 0.00 N	20.91 -1.37 0.00 N	28.03 -1.79 0.00 N	39.60 -3.38 0.00 N	44.88 -4.03 0.00 N	47.49 -3.73 0.00 N	45.33 -2.76 0.00 N	44.40 -2.95 0.00 N	68.58 -4.67 0.00 N	61.06 -3.38 0.00 N	63.27 -3.79 0.00 N	56.22 -3.15 0.00 N	52.78 -2.83 0.00 N	46.21 -2.93 0.00 N	51.94 -4.14 0.00 N	61.47 -4.64 0.00 N	49.48 -3.74 0.00 N	51.57 -4.46 0.00 N	46.99 -4.00 0.00 N
HUNTLEY___68 23562	22.17 -1.34 0.00 N	25.98 -1.88 0.00 N	24.21 -1.71 0.00 N	34.37 -2.83 0.00 N	32.13 -2.45 0.00 N	40.50 -2.83 0.00 N	20.91 -1.37 0.00 N	28.03 -1.79 0.00 N	39.60 -3.38 0.00 N	44.88 -4.03 0.00 N	47.49 -3.73 0.00 N	45.33 -2.76 0.00 N	44.40 -2.95 0.00 N	68.58 -4.67 0.00 N	61.06 -3.38 0.00 N	63.26 -3.79 0.00 N	56.22 -3.15 0.00 N	52.78 -2.84 0.00 N	46.21 -2.93 0.00 N	51.93 -4.14 0.00 N	61.47 -4.64 0.00 N	49.47 -3.74 0.00 N	51.57 -4.46 0.00 N	46.99 -4.00 0.00 N
INDECK___CORINTH 23802	24.45 0.94 0.00 N	29.33 1.47 0.00 N	27.32 1.40 0.00 N	39.64 2.44 0.00 N	36.71 2.14 0.00 N	45.89 2.56 0.00 N	23.52 1.24 0.00 N	31.21 1.40 0.00 N	45.06 2.07 0.00 N	51.00 2.10 0.00 N	52.81 1.60 0.00 N	48.97 0.87 0.00 N	48.20 0.85 0.00 N	74.55 1.30 0.00 N	64.74 0.30 0.00 N	68.01 0.95 0.00 N	60.07 0.70 0.00 N	56.08 0.46 0.00 N	50.04 0.90 0.00 N	57.44 1.37 0.00 N	67.38 1.27 0.00 N	54.26 1.05 0.00 N	58.54 2.51 0.00 N	54.08 3.09 0.00 N

INDECK____ILION 23567	24.08 0.57 0.00 N	28.42 0.56 0.00 N	26.39 0.47 0.00 N	37.90 0.70 0.00 N	35.24 0.66 0.00 N	44.21 0.88 0.00 N	22.79 0.51 0.00 N	30.68 0.87 0.00 N	44.32 1.33 0.00 N	50.32 1.41 0.00 N	52.78 1.57 0.00 N	49.44 1.35 0.00 N	48.75 1.40 0.00 N	75.46 2.21 0.00 N	66.35 1.91 0.00 N	69.01 1.95 0.00 N	61.22 1.85 0.00 N	57.45 1.83 0.00 N	50.93 1.80 0.00 N	58.06 1.99 0.00 N	68.47 2.36 0.00 N	55.07 1.86 0.00 N	57.86 1.83 0.00 N	52.35 1.36 0.00 N
INDECK____OLEAN 23982	23.59 0.08 0.00 N	27.50 -0.36 0.00 N	25.52 -0.40 0.00 N	36.20 -1.00 0.00 N	33.89 -0.69 0.00 N	42.47 -0.86 0.00 N	21.89 -0.39 0.00 N	30.01 0.20 0.00 N	43.55 0.56 0.00 N	49.95 1.04 0.00 N	52.92 1.70 0.00 N	50.38 2.29 0.00 N	49.78 2.44 0.00 N	77.47 4.22 0.00 N	69.00 4.56 0.00 N	71.13 4.07 0.00 N	63.64 4.27 0.00 N	59.41 3.79 0.00 N	51.78 2.64 0.00 N	58.59 2.52 0.00 N	69.46 3.34 0.00 N	55.92 2.71 0.00 N	57.62 1.60 0.00 N	50.91 -0.08 0.00 N
INDECK____OSWEGO 23783	23.01 -0.51 0.00 N	27.28 -0.58 0.00 N	25.37 -0.54 0.00 N	36.44 -0.76 0.00 N	33.85 -0.73 0.00 N	42.36 -0.97 0.00 N	21.76 -0.52 0.00 N	29.00 -0.82 0.00 N	41.76 -1.22 0.00 N	47.45 -1.46 0.00 N	49.81 -1.41 0.00 N	46.87 -1.23 0.00 N	46.09 -1.26 0.00 N	71.38 -1.88 0.00 N	62.74 -1.70 0.00 N	65.27 -1.79 0.00 N	57.69 -1.68 0.00 N	54.03 -1.58 0.00 N	47.81 -1.33 0.00 N	54.58 -1.50 0.00 N	64.34 -1.77 0.00 N	51.81 -1.41 0.00 N	54.71 -1.32 0.00 N	49.84 -1.15 0.00 N
INDECK____YERKES 23781	22.36 -1.15 0.00 N	26.23 -1.63 0.00 N	24.43 -1.49 0.00 N	34.72 -2.48 0.00 N	32.42 -2.16 0.00 N	40.86 -2.47 0.00 N	21.07 -1.21 0.00 N	28.33 -1.49 0.00 N	40.00 -2.99 0.00 N	45.37 -3.54 0.00 N	48.06 -3.15 0.00 N	45.84 -2.25 0.00 N	44.91 -2.44 0.00 N	69.10 -4.15 0.00 N	61.45 -3.00 0.00 N	63.64 -3.42 0.00 N	56.44 -2.93 0.00 N	52.96 -2.66 0.00 N	46.39 -2.75 0.00 N	52.17 -3.90 0.00 N	61.75 -4.36 0.00 N	49.65 -3.56 0.00 N	51.96 -4.07 0.00 N	47.38 -3.61 0.00 N
INDIAN POINT_GT_1 24139	25.13 1.61 0.00 N	29.42 1.56 0.00 N	27.21 1.29 0.00 N	38.84 1.64 0.00 N	36.15 1.57 0.00 N	45.47 2.14 0.00 N	23.58 1.30 0.00 N	32.08 2.26 0.00 N	46.49 3.50 0.00 N	52.95 4.05 0.00 N	55.71 4.50 0.00 N	52.33 4.24 0.00 N	51.66 4.31 0.00 N	80.06 6.81 0.00 N	70.65 6.21 0.00 N	73.31 6.25 0.00 N	65.08 5.71 0.00 N	61.23 5.62 0.00 N	54.19 5.05 0.00 N	61.82 5.74 0.00 N	73.01 6.90 0.00 N	58.53 5.32 0.00 N	61.08 5.05 0.00 N	54.65 3.66 0.00 N
INDIAN POINT_GT_2 23659	25.13 1.61 0.00 N	29.42 1.56 0.00 N	27.21 1.29 0.00 N	38.84 1.64 0.00 N	36.15 1.57 0.00 N	45.47 2.14 0.00 N	23.58 1.30 0.00 N	32.08 2.26 0.00 N	46.49 3.50 0.00 N	52.95 4.05 0.00 N	55.71 4.50 0.00 N	52.33 4.24 0.00 N	51.66 4.31 0.00 N	80.06 6.81 0.00 N	70.65 6.21 0.00 N	73.31 6.25 0.00 N	65.08 5.71 0.00 N	61.23 5.62 0.00 N	54.19 5.05 0.00 N	61.82 5.74 0.00 N	73.01 6.90 0.00 N	58.53 5.32 0.00 N	61.08 5.05 0.00 N	54.65 3.66 0.00 N
INDIAN POINT_GT_3 24019	25.13 1.61 0.00 N	29.42 1.56 0.00 N	27.21 1.29 0.00 N	38.84 1.64 0.00 N	36.15 1.57 0.00 N	45.47 2.14 0.00 N	23.58 1.30 0.00 N	32.08 2.26 0.00 N	46.49 3.50 0.00 N	52.95 4.05 0.00 N	55.71 4.50 0.00 N	52.33 4.24 0.00 N	51.66 4.31 0.00 N	80.06 6.81 0.00 N	70.65 6.21 0.00 N	73.31 6.25 0.00 N	65.08 5.71 0.00 N	61.23 5.62 0.00 N	54.19 5.05 0.00 N	61.82 5.74 0.00 N	73.01 6.90 0.00 N	58.53 5.32 0.00 N	61.08 5.05 0.00 N	54.65 3.66 0.00 N
INDIAN POINT____2 23530	24.99 1.48 0.00 N	29.25 1.39 0.00 N	27.06 1.14 0.00 N	38.61 1.41 0.00 N	35.93 1.36 0.00 N	45.21 1.88 0.00 N	23.45 1.17 0.00 N	31.90 2.08 0.00 N	46.23 3.25 0.00 N	52.66 3.76 0.00 N	55.41 4.20 0.00 N	52.01 3.92 0.00 N	51.39 4.05 0.00 N	79.67 6.42 0.00 N	70.31 5.87 0.00 N	72.95 5.90 0.00 N	64.77 5.40 0.00 N	60.94 5.32 0.00 N	53.92 4.78 0.00 N	61.51 5.44 0.00 N	72.66 6.54 0.00 N	58.25 5.03 0.00 N	60.78 4.75 0.00 N	54.38 3.39 0.00 N
INDIAN POINT____3 23531	24.94 1.42 0.00 N	29.18 1.32 0.00 N	26.99 1.08 0.00 N	38.53 1.33 0.00 N	35.86 1.28 0.00 N	45.10 1.78 0.00 N	23.39 1.11 0.00 N	31.81 1.99 0.00 N	46.09 3.10 0.00 N	52.48 3.58 0.00 N	55.20 3.99 0.00 N	51.85 3.76 0.00 N	51.19 3.84 0.00 N	79.33 6.08 0.00 N	70.00 5.56 0.00 N	72.63 5.58 0.00 N	64.49 5.12 0.00 N	60.67 5.05 0.00 N	53.69 4.56 0.00 N	61.24 5.17 0.00 N	72.34 6.22 0.00 N	58.00 4.79 0.00 N	60.54 4.51 0.00 N	54.17 3.18 0.00 N
INDIAN PT_GT_GRP 23687	25.13 1.61 0.00 N	29.42 1.56 0.00 N	27.21 1.29 0.00 N	38.84 1.64 0.00 N	36.15 1.57 0.00 N	45.47 2.14 0.00 N	23.58 1.30 0.00 N	32.08 2.26 0.00 N	46.49 3.50 0.00 N	52.95 4.05 0.00 N	55.71 4.50 0.00 N	52.33 4.24 0.00 N	51.66 4.31 0.00 N	80.06 6.81 0.00 N	70.65 6.21 0.00 N	73.31 6.25 0.00 N	65.08 5.71 0.00 N	61.23 5.62 0.00 N	54.19 5.05 0.00 N	61.82 5.74 0.00 N	73.01 6.90 0.00 N	58.53 5.32 0.00 N	61.08 5.05 0.00 N	54.65 3.66 0.00 N
IP CORINTH____1 23988	24.45 0.94 0.00 N	29.33 1.47 0.00 N	27.32 1.40 0.00 N	39.64 2.44 0.00 N	36.71 2.14 0.00 N	45.89 2.56 0.00 N	23.52 1.24 0.00 N	31.21 1.40 0.00 N	45.06 2.07 0.00 N	51.00 2.10 0.00 N	52.81 1.60 0.00 N	48.97 0.87 0.00 N	48.20 0.85 0.00 N	74.55 1.30 0.00 N	64.74 0.30 0.00 N	68.01 0.95 0.00 N	60.07 0.70 0.00 N	56.08 0.46 0.00 N	50.04 0.90 0.00 N	57.44 1.37 0.00 N	67.38 1.27 0.00 N	54.26 1.05 0.00 N	58.54 2.51 0.00 N	54.08 3.09 0.00 N
IP____TICONDEROGA 23804	24.80 1.29 0.00 N	29.83 1.97 0.00 N	27.66 1.74 0.00 N	40.25 3.05 0.00 N	37.30 2.72 0.00 N	46.48 3.16 0.00 N	23.75 1.48 0.00 N	31.42 1.61 0.00 N	45.22 2.23 0.00 N	50.98 2.08 0.00 N	52.58 1.37 0.00 N	48.54 0.44 0.00 N	47.80 0.45 0.00 N	73.88 0.63 0.00 N	63.83 -0.61 0.00 N	67.27 0.22 0.00 N	59.83 0.46 0.00 N	55.72 0.11 0.00 N	50.11 0.98 0.00 N	57.28 1.20 0.00 N	66.79 0.68 0.00 N	53.77 0.55 0.00 N	57.92 1.89 0.00 N	53.80 2.81 0.00 N
JARVIS____ 23743	23.68 0.17 0.00 N	28.01 0.15 0.00 N	26.04 0.12 0.00 N	37.38 0.18 0.00 N	34.75 0.17 0.00 N	43.55 0.22 0.00 N	22.40 0.12 0.00 N	30.02 0.21 0.00 N	43.29 0.31 0.00 N	49.22 0.31 0.00 N	51.58 0.37 0.00 N	48.44 0.35 0.00 N	47.69 0.34 0.00 N	73.79 0.54 0.00 N	64.91 0.47 0.00 N	67.53 0.48 0.00 N	59.83 0.46 0.00 N	56.08 0.46 0.00 N	49.61 0.47 0.00 N	56.57 0.50 0.00 N	66.72 0.61 0.00 N	53.71 0.49 0.00 N	56.55 0.52 0.00 N	51.36 0.38 0.00 N

JENNISON____1 23625	24.80 1.29 0.00 N	29.17 1.31 0.00 N	26.98 1.06 0.00 N	38.66 1.46 0.00 N	36.02 1.44 0.00 N	45.14 1.81 0.00 N	23.33 1.05 0.00 N	31.56 1.75 0.00 N	45.70 2.72 0.00 N	52.13 3.22 0.00 N	55.06 3.85 0.00 N	51.82 3.72 0.00 N	51.18 3.84 0.00 N	79.51 6.26 0.00 N	70.12 5.68 0.00 N	72.72 5.67 0.00 N	64.30 4.93 0.00 N	60.22 4.60 0.00 N	53.21 4.07 0.00 N	60.50 4.43 0.00 N	71.54 5.42 0.00 N	57.44 4.23 0.00 N	59.91 3.88 0.00 N	53.78 2.79 0.00 N
JENNISON____2 23626	24.78 1.27 0.00 N	29.15 1.29 0.00 N	26.96 1.04 0.00 N	38.62 1.42 0.00 N	35.99 1.41 0.00 N	45.09 1.76 0.00 N	23.30 1.02 0.00 N	31.52 1.71 0.00 N	45.64 2.65 0.00 N	52.04 3.14 0.00 N	54.97 3.76 0.00 N	51.65 3.55 0.00 N	51.09 3.74 0.00 N	79.36 6.11 0.00 N	69.99 5.54 0.00 N	72.58 5.53 0.00 N	64.18 4.81 0.00 N	60.10 4.48 0.00 N	53.11 3.98 0.00 N	60.40 4.33 0.00 N	71.42 5.30 0.00 N	57.35 4.14 0.00 N	59.83 3.80 0.00 N	53.72 2.73 0.00 N
KEDC_PORT_JEFF_GT2 24210	26.37 2.41 -0.44 N	30.41 2.55 0.00 N	28.12 2.21 0.00 N	40.13 2.93 0.00 N	37.38 2.81 0.00 N	51.61 3.94 -4.34 N	56.57 2.24 -32.05 N	57.22 3.48 -23.92 N	57.79 5.22 -9.58 N	58.94 6.21 -3.83 N	69.67 6.69 -11.76 N	80.21 5.68 -26.44 N	82.31 5.56 -29.40 N	96.07 8.50 -14.31 N	95.62 7.24 -23.94 N	94.00 7.58 -19.37 N	72.17 6.34 -6.46 N	65.55 6.44 -3.49 N	67.57 6.39 -12.04 N	79.13 7.83 -15.22 N	91.87 9.26 -16.49 N	104.41 7.00 -44.19 N	84.69 7.46 -21.20 N	60.38 5.63 -3.76 N
KEDC_PORT_JEFF_GT3 24211	26.37 2.41 -0.44 N	30.41 2.55 0.00 N	28.12 2.21 0.00 N	40.13 2.93 0.00 N	37.38 2.81 0.00 N	51.61 3.94 -4.34 N	56.57 2.24 -32.05 N	57.22 3.48 -23.92 N	57.79 5.22 -9.58 N	58.94 6.21 -3.83 N	69.67 6.69 -11.76 N	80.21 5.68 -26.44 N	82.31 5.56 -29.40 N	96.07 8.50 -14.31 N	95.62 7.24 -23.94 N	94.00 7.58 -19.37 N	72.17 6.34 -6.46 N	65.55 6.44 -3.49 N	67.57 6.39 -12.04 N	79.13 7.83 -15.22 N	91.87 9.26 -16.49 N	104.41 7.00 -44.19 N	84.69 7.46 -21.20 N	60.38 5.63 -3.76 N
KEDC_GLWD_GRP 24221	26.43 2.48 -0.44 N	30.39 2.53 0.00 N	28.10 2.18 0.00 N	40.07 2.87 0.00 N	37.29 2.71 0.00 N	51.38 3.70 -4.34 N	56.41 2.08 -32.05 N	57.08 3.35 -23.92 N	57.63 5.06 -9.58 N	58.56 5.83 -3.83 N	69.16 6.19 -11.76 N	83.04 5.73 -29.22 N	82.44 5.69 -29.40 N	96.14 8.57 -14.31 N	96.10 7.72 -23.94 N	94.29 7.86 -19.37 N	72.88 7.05 -6.46 N	66.10 7.00 -3.49 N	67.53 6.36 -12.04 N	70.15 7.18 -6.90 N	90.58 8.56 -15.91 N	104.52 7.11 -44.19 N	83.03 6.77 -20.23 N	60.39 5.64 -3.76 N
KEDC_GLWD_GT4 24219	26.43 2.48 -0.44 N	30.39 2.53 0.00 N	28.10 2.18 0.00 N	40.07 2.87 0.00 N	37.29 2.71 0.00 N	51.38 3.70 -4.34 N	56.41 2.08 -32.05 N	57.08 3.35 -23.92 N	57.63 5.06 -9.58 N	58.56 5.83 -3.83 N	69.16 6.19 -11.76 N	83.28 5.73 -29.46 N	82.44 5.69 -29.40 N	96.14 8.57 -14.31 N	96.10 7.72 -23.94 N	94.29 7.86 -19.37 N	72.88 7.05 -6.46 N	66.10 7.00 -3.49 N	67.54 6.36 -12.04 N	70.15 7.18 -6.90 N	90.58 8.56 -15.91 N	104.52 7.11 -44.19 N	83.03 6.77 -20.23 N	60.39 5.64 -3.76 N
KEDC_GLWD_GT5 24220	26.43 2.48 -0.44 N	30.39 2.53 0.00 N	28.10 2.18 0.00 N	40.07 2.87 0.00 N	37.29 2.71 0.00 N	51.38 3.70 -4.34 N	56.41 2.08 -32.05 N	57.08 3.35 -23.92 N	57.63 5.06 -9.58 N	58.56 5.83 -3.83 N	69.16 6.19 -11.76 N	83.28 5.73 -29.46 N	82.44 5.69 -29.40 N	96.14 8.57 -14.31 N	96.10 7.72 -23.94 N	94.29 7.86 -19.37 N	72.88 7.05 -6.46 N	66.10 7.00 -3.49 N	67.54 6.36 -12.04 N	70.15 7.18 -6.90 N	90.58 8.56 -15.91 N	104.52 7.11 -44.19 N	83.03 6.77 -20.23 N	60.39 5.64 -3.76 N
KENSICO____ 23655	25.36 1.85 0.00 N	29.69 1.83 0.00 N	27.45 1.54 0.00 N	39.18 1.98 0.00 N	36.46 1.88 0.00 N	45.88 2.55 0.00 N	23.80 1.53 0.00 N	32.39 2.58 0.00 N	46.95 3.97 0.00 N	53.49 4.59 0.00 N	56.25 5.04 0.00 N	52.85 4.75 0.00 N	52.15 4.80 0.00 N	80.80 7.55 0.00 N	71.30 6.86 0.00 N	73.99 6.93 0.00 N	65.68 6.31 0.00 N	61.80 6.18 0.00 N	54.69 5.55 0.00 N	62.40 6.33 0.00 N	73.70 7.59 0.00 N	59.08 5.87 0.00 N	61.67 5.64 0.00 N	55.18 4.19 0.00 N
KIAC_JFK_AIRPORT 23541	62.50 2.03 -36.95 N	65.92 2.02 -36.04 N	60.90 1.68 -33.30 N	41.07 2.14 -1.73 N	36.64 2.06 0.00 N	46.12 2.79 0.00 N	23.94 1.66 0.00 N	66.24 2.67 -33.76 N	65.41 4.21 -18.22 N	60.72 5.00 -6.82 N	61.47 5.23 -5.03 N	64.51 4.84 -11.57 N	64.39 4.91 -12.13 N	80.85 7.60 0.00 N	74.03 6.92 -2.67 N	75.11 7.03 -1.02 N	67.09 6.39 -1.34 N	68.97 6.44 -6.92 N	122.69 5.77 -67.78 N	70.83 6.60 -8.16 N	77.97 7.81 -4.04 N	66.57 5.96 -7.39 N	71.10 6.10 -8.97 N	64.72 4.65 -9.09 N
KINTIGH____ 23543	21.81 -1.70 0.00 N	25.58 -2.28 0.00 N	23.85 -2.07 0.00 N	33.80 -3.40 0.00 N	31.65 -2.93 0.00 N	39.65 -3.68 0.00 N	20.32 -1.96 0.00 N	27.29 -2.52 0.00 N	38.66 -4.32 0.00 N	43.83 -5.07 0.00 N	46.51 -4.70 0.00 N	44.30 -3.80 0.00 N	43.46 -3.89 0.00 N	67.11 -6.14 0.00 N	59.74 -4.70 0.00 N	61.81 -5.25 0.00 N	55.08 -4.29 0.00 N	51.70 -3.92 0.00 N	45.31 -3.83 0.00 N	50.89 -5.18 0.00 N	60.16 -5.95 0.00 N	48.53 -4.68 0.00 N	50.54 -5.49 0.00 N	45.98 -5.01 0.00 N
LEDERLE____ 23769	25.19 1.68 0.00 N	29.46 1.60 0.00 N	27.24 1.32 0.00 N	38.88 1.68 0.00 N	36.20 1.62 0.00 N	45.51 2.18 0.00 N	23.62 1.34 0.00 N	32.19 2.38 0.00 N	46.75 3.76 0.00 N	53.29 4.39 0.00 N	56.16 4.95 0.00 N	52.77 4.68 0.00 N	52.20 4.85 0.00 N	81.08 7.83 0.00 N	71.58 7.14 0.00 N	74.24 7.18 0.00 N	65.93 6.55 0.00 N	62.03 6.41 0.00 N	54.88 5.74 0.00 N	62.55 6.48 0.00 N	73.94 7.83 0.00 N	59.25 6.04 0.00 N	61.69 5.66 0.00 N	55.07 4.08 0.00 N
LINDEN COGEN____ 23786	25.73 2.21 0.00 N	30.09 2.23 0.00 N	27.81 1.89 0.00 N	39.66 2.46 0.00 N	36.89 2.31 0.00 N	46.47 3.14 0.00 N	24.15 1.87 0.00 N	33.01 3.05 -0.15 N	47.68 4.69 0.00 N	55.34 5.44 -1.00 N	61.94 5.89 -4.84 N	65.14 5.48 -11.57 N	65.03 5.56 -12.13 N	81.90 8.65 0.00 N	74.98 7.87 -2.67 N	76.03 7.96 -1.02 N	67.53 7.22 -0.94 N	68.38 7.09 -5.68 N	59.22 6.36 -3.72 N	63.96 7.28 -0.61 N	76.60 8.70 -1.79 N	62.30 6.77 -2.32 N	63.87 6.58 -1.26 N	55.95 4.96 0.00 N
LIPA_MISC_IPP 23656	26.24 2.28 -0.44 N	30.27 2.41 0.00 N	27.99 2.08 0.00 N	39.94 2.74 0.00 N	37.21 2.63 0.00 N	51.39 3.72 -4.34 N	56.45 2.12 -32.05 N	57.05 3.32 -23.92 N	57.54 4.97 -9.58 N	58.60 5.87 -3.83 N	69.25 6.27 -11.76 N	79.79 5.26 -26.44 N	82.08 5.33 -29.40 N	95.60 8.03 -14.31 N	95.08 6.71 -23.94 N	93.46 7.03 -19.37 N	71.61 5.78 -6.46 N	65.14 6.04 -3.49 N	67.39 6.21 -12.04 N	79.87 7.74 -16.05 N	91.82 9.16 -16.55 N	104.32 6.92 -44.19 N	84.31 6.99 -21.29 N	59.96 5.21 -3.76 N

LITTLE FALLS___HYD 24013	24.74 1.23 0.00 N	28.99 1.13 0.00 N	26.84 0.92 0.00 N	38.55 1.35 0.00 N	35.89 1.31 0.00 N	45.13 1.80 0.00 N	23.37 1.09 0.00 N	31.77 1.95 0.00 N	45.99 3.00 0.00 N	52.09 3.19 0.00 N	54.72 3.50 0.00 N	51.02 2.93 0.00 N	50.50 3.16 0.00 N	78.17 4.92 0.00 N	68.71 4.27 0.00 N	71.37 4.31 0.00 N	63.52 4.15 0.00 N	59.74 4.12 0.00 N	53.16 4.02 0.00 N	60.55 4.47 0.00 N	71.47 5.35 0.00 N	57.41 4.20 0.00 N	60.05 4.02 0.00 N	53.88 2.89 0.00 N
LONG LAKE PHOENIX 24014	23.14 -0.37 0.00 N	27.43 -0.42 0.00 N	25.52 -0.40 0.00 N	36.64 -0.56 0.00 N	34.04 -0.54 0.00 N	42.60 -0.73 0.00 N	21.88 -0.40 0.00 N	29.17 -0.64 0.00 N	42.02 -0.96 0.00 N	47.74 -1.17 0.00 N	50.16 -1.06 0.00 N	47.19 -0.90 0.00 N	46.41 -0.94 0.00 N	71.90 -1.35 0.00 N	63.24 -1.20 0.00 N	65.82 -1.23 0.00 N	58.18 -1.19 0.00 N	54.52 -1.10 0.00 N	48.23 -0.90 0.00 N	55.03 -1.04 0.00 N	64.80 -1.31 0.00 N	52.17 -1.05 0.00 N	55.06 -0.97 0.00 N	50.10 -0.89 0.00 N
LOVETT___3 23632	25.18 1.67 0.00 N	29.46 1.60 0.00 N	27.25 1.33 0.00 N	38.89 1.69 0.00 N	36.21 1.63 0.00 N	45.51 2.18 0.00 N	23.61 1.33 0.00 N	32.15 2.34 0.00 N	46.63 3.64 0.00 N	53.14 4.23 0.00 N	55.95 4.74 0.00 N	52.58 4.49 0.00 N	51.92 4.57 0.00 N	80.60 7.35 0.00 N	71.14 6.70 0.00 N	73.81 6.75 0.00 N	65.56 6.19 0.00 N	61.69 6.07 0.00 N	54.66 5.53 0.00 N	62.32 6.25 0.00 N	73.66 7.54 0.00 N	59.03 5.82 0.00 N	61.52 5.49 0.00 N	54.99 4.00 0.00 N
LOVETT___4 23642	25.18 1.67 0.00 N	29.46 1.60 0.00 N	27.25 1.33 0.00 N	38.89 1.69 0.00 N	36.21 1.63 0.00 N	45.51 2.18 0.00 N	23.61 1.33 0.00 N	32.15 2.34 0.00 N	46.63 3.65 0.00 N	53.14 4.24 0.00 N	55.95 4.74 0.00 N	52.59 4.49 0.00 N	51.92 4.57 0.00 N	80.60 7.35 0.00 N	71.15 6.71 0.00 N	73.82 6.76 0.00 N	65.56 6.19 0.00 N	61.70 6.08 0.00 N	54.67 5.53 0.00 N	62.33 6.26 0.00 N	73.66 7.55 0.00 N	59.04 5.82 0.00 N	61.52 5.49 0.00 N	54.99 4.00 0.00 N
LOVETT___5 23593	25.18 1.67 0.00 N	29.46 1.60 0.00 N	27.25 1.33 0.00 N	38.89 1.69 0.00 N	36.21 1.63 0.00 N	45.52 2.19 0.00 N	23.61 1.33 0.00 N	32.15 2.34 0.00 N	46.64 3.65 0.00 N	53.15 4.24 0.00 N	55.96 4.75 0.00 N	52.59 4.49 0.00 N	51.92 4.58 0.00 N	80.61 7.36 0.00 N	71.15 6.71 0.00 N	73.82 6.76 0.00 N	65.57 6.20 0.00 N	61.70 6.08 0.00 N	54.67 5.53 0.00 N	62.33 6.26 0.00 N	73.67 7.55 0.00 N	59.04 5.83 0.00 N	61.53 5.50 0.00 N	54.99 4.00 0.00 N
LOWER RAQUET___HYD 24057	23.37 -0.14 0.00 N	28.11 0.25 0.00 N	26.30 0.39 0.00 N	37.90 0.70 0.00 N	35.11 0.53 0.00 N	43.87 0.54 0.00 N	22.38 0.10 0.00 N	29.55 -0.26 0.00 N	42.74 -0.25 0.00 N	48.93 0.02 0.00 N	50.57 -0.64 0.00 N	47.48 -0.61 0.00 N	46.45 -0.90 0.00 N	71.79 -1.46 0.00 N	62.79 -1.65 0.00 N	65.60 -1.46 0.00 N	57.78 -1.59 0.00 N	53.94 -1.68 0.00 N	47.57 -1.57 0.00 N	54.75 -1.32 0.00 N	64.43 -1.68 0.00 N	51.76 -1.45 0.00 N	55.06 -0.97 0.00 N	50.93 -0.06 0.00 N
LOWER___HUDSON 24059	25.10 1.59 0.00 N	30.13 2.27 0.00 N	28.11 2.19 0.00 N	40.74 3.54 0.00 N	37.70 3.12 0.00 N	47.04 3.71 0.00 N	24.00 1.72 0.00 N	31.77 1.96 0.00 N	45.91 2.93 0.00 N	52.16 3.26 0.00 N	53.99 2.78 0.00 N	50.08 1.98 0.00 N	49.34 1.99 0.00 N	76.23 2.98 0.00 N	66.29 1.85 0.00 N	69.29 2.23 0.00 N	61.11 1.74 0.00 N	57.17 1.55 0.00 N	51.06 1.92 0.00 N	58.70 2.63 0.00 N	68.95 2.83 0.00 N	55.60 2.38 0.00 N	59.48 3.45 0.00 N	54.91 3.92 0.00 N
MG INDUSTRY___DRP 24185	24.84 1.33 0.00 N	29.82 1.96 0.00 N	27.77 1.85 0.00 N	40.16 2.96 0.00 N	37.16 2.59 0.00 N	46.41 3.08 0.00 N	23.59 1.31 0.00 N	31.28 1.46 0.00 N	45.30 2.31 0.00 N	51.56 2.66 0.00 N	53.43 2.22 0.00 N	49.65 1.56 0.00 N	48.88 1.54 0.00 N	75.49 2.23 0.00 N	65.81 1.37 0.00 N	68.80 1.74 0.00 N	60.58 1.21 0.00 N	56.75 1.13 0.00 N	50.54 1.41 0.00 N	58.17 2.10 0.00 N	68.47 2.36 0.00 N	55.17 1.96 0.00 N	59.03 3.00 0.00 N	54.40 3.41 0.00 N
MILLIKEN___1 23584	22.27 -1.24 0.00 N	26.28 -1.58 0.00 N	23.87 -2.05 0.00 N	34.26 -2.94 0.00 N	31.75 -2.83 0.00 N	40.35 -2.98 0.00 N	21.43 -0.85 0.00 N	28.74 -1.07 0.00 N	41.22 -1.76 0.00 N	47.11 -1.79 0.00 N	49.53 -1.68 0.00 N	46.92 -1.18 0.00 N	46.22 -1.13 0.00 N	71.78 -1.48 0.00 N	63.35 -1.09 0.00 N	65.92 -1.14 0.00 N	58.22 -1.15 0.00 N	54.47 -1.15 0.00 N	47.93 -1.21 0.00 N	54.77 -1.30 0.00 N	64.63 -1.49 0.00 N	51.68 -1.54 0.00 N	54.08 -1.95 0.00 N	48.65 -2.33 0.00 N
MILLIKEN___2 23585	22.27 -1.24 0.00 N	26.28 -1.57 0.00 N	23.86 -2.05 0.00 N	34.26 -2.94 0.00 N	31.74 -2.84 0.00 N	40.35 -2.98 0.00 N	21.43 -0.85 0.00 N	28.75 -1.06 0.00 N	41.22 -1.77 0.00 N	47.11 -1.80 0.00 N	49.52 -1.69 0.00 N	46.91 -1.18 0.00 N	46.21 -1.14 0.00 N	71.77 -1.48 0.00 N	63.33 -1.11 0.00 N	65.90 -1.16 0.00 N	58.20 -1.17 0.00 N	54.46 -1.16 0.00 N	47.92 -1.22 0.00 N	54.75 -1.32 0.00 N	64.61 -1.50 0.00 N	51.66 -1.55 0.00 N	54.06 -1.97 0.00 N	48.64 -2.35 0.00 N
MILLIKEN___DIESEL 23629	22.27 -1.24 0.00 N	26.28 -1.57 0.00 N	23.86 -2.05 0.00 N	34.26 -2.94 0.00 N	31.74 -2.84 0.00 N	40.35 -2.98 0.00 N	21.43 -0.85 0.00 N	28.75 -1.06 0.00 N	41.22 -1.77 0.00 N	47.11 -1.80 0.00 N	49.52 -1.69 0.00 N	46.91 -1.18 0.00 N	46.21 -1.14 0.00 N	71.77 -1.48 0.00 N	63.33 -1.11 0.00 N	65.90 -1.16 0.00 N	58.20 -1.17 0.00 N	54.46 -1.16 0.00 N	47.92 -1.22 0.00 N	54.75 -1.32 0.00 N	64.61 -1.50 0.00 N	51.66 -1.55 0.00 N	54.06 -1.97 0.00 N	48.64 -2.35 0.00 N
MODEL_CITY_ENERGY 24167	22.34 -1.18 0.00 N	26.17 -1.69 0.00 N	24.37 -1.55 0.00 N	34.66 -2.54 0.00 N	32.35 -2.23 0.00 N	40.82 -2.51 0.00 N	21.09 -1.19 0.00 N	28.14 -1.67 0.00 N	39.76 -3.23 0.00 N	45.01 -3.89 0.00 N	47.68 -3.53 0.00 N	45.44 -2.66 0.00 N	44.49 -2.86 0.00 N	68.68 -4.57 0.00 N	61.08 -3.36 0.00 N	63.32 -3.74 0.00 N	56.14 -3.23 0.00 N	52.73 -2.89 0.00 N	46.20 -2.93 0.00 N	51.94 -4.13 0.00 N	61.42 -4.69 0.00 N	49.43 -3.78 0.00 N	51.69 -4.34 0.00 N	47.19 -3.80 0.00 N
MOHAWK_PAPER___DRP 24187	25.22 1.70 0.00 N	30.28 2.42 0.00 N	28.24 2.32 0.00 N	40.90 3.70 0.00 N	37.85 3.27 0.00 N	47.27 3.94 0.00 N	24.11 1.83 0.00 N	31.94 2.12 0.00 N	46.21 3.22 0.00 N	52.60 3.69 0.00 N	54.48 3.26 0.00 N	50.60 2.50 0.00 N	49.81 2.46 0.00 N	76.91 3.66 0.00 N	66.96 2.52 0.00 N	70.02 2.96 0.00 N	61.68 2.31 0.00 N	57.72 2.11 0.00 N	51.46 2.32 0.00 N	59.19 3.12 0.00 N	69.63 3.52 0.00 N	56.13 2.91 0.00 N	59.90 3.87 0.00 N	55.25 4.26 0.00 N

MONGAUP___HYD 23641	24.66 1.14 0.00 N	28.90 1.04 0.00 N	26.76 0.84 0.00 N	38.23 1.03 0.00 N	35.60 1.02 0.00 N	44.72 1.39 0.00 N	23.15 0.87 0.00 N	31.42 1.61 0.00 N	45.46 2.47 0.00 N	51.68 2.78 0.00 N	54.40 3.19 0.00 N	51.06 2.96 0.00 N	50.42 3.07 0.00 N	78.20 4.95 0.00 N	68.97 4.53 0.00 N	71.53 4.47 0.00 N	63.51 4.14 0.00 N	59.71 4.09 0.00 N	52.83 3.69 0.00 N	60.23 4.16 0.00 N	71.17 5.05 0.00 N	57.11 3.90 0.00 N	59.66 3.63 0.00 N	53.49 2.50 0.00 N
MONTAUK___DIESEL 23721	26.24 2.28 -0.44 N	30.27 2.41 0.00 N	27.99 2.08 0.00 N	39.94 2.74 0.00 N	37.21 2.63 0.00 N	51.39 3.72 -4.34 N	56.45 2.12 -32.05 N	57.05 3.32 -23.92 N	57.54 4.97 -9.58 N	58.60 5.87 -3.83 N	69.25 6.27 -11.76 N	79.79 5.26 -26.44 N	82.08 5.33 -29.40 N	95.60 8.03 -14.31 N	95.08 6.71 -23.94 N	93.46 7.03 -19.37 N	71.61 5.78 -6.46 N	65.14 6.04 -3.49 N	67.39 6.21 -12.04 N	79.68 7.74 -15.86 N	91.81 9.16 -16.54 N	104.32 6.92 -44.19 N	84.29 6.99 -21.27 N	59.96 5.21 -3.76 N
N SALMON___HYD 24042	23.37 -0.14 0.00 N	27.85 0.00 0.00 N	25.93 0.02 0.00 N	37.32 0.13 0.00 N	34.62 0.04 0.00 N	43.23 -0.10 0.00 N	22.14 -0.14 0.00 N	29.37 -0.44 0.00 N	42.39 -0.60 0.00 N	48.19 -0.72 0.00 N	50.57 -0.64 0.00 N	47.60 -0.50 0.00 N	46.71 -0.63 0.00 N	72.38 -0.87 0.00 N	63.21 -1.23 0.00 N	65.68 -1.37 0.00 N	57.91 -1.46 0.00 N	54.23 -1.38 0.00 N	48.11 -1.02 0.00 N	55.14 -0.93 0.00 N	65.29 -0.82 0.00 N	52.53 -0.69 0.00 N	55.61 -0.42 0.00 N	50.86 -0.13 0.00 N
N.E._GEN._SANDY PD 24062	40.12 2.47 6.51 N	28.98 1.12 0.00 N	26.94 1.02 0.00 N	38.88 1.68 0.00 N	36.06 1.48 0.00 N	45.07 1.75 0.00 N	23.07 0.79 0.00 N	30.78 0.97 0.00 N	41.13 2.18 3.04 N	50.54 1.63 0.00 N	52.56 1.35 0.00 N	49.90 2.33 1.98 N	48.23 0.88 0.00 N	74.54 1.29 0.00 N	65.13 0.69 0.00 N	67.96 0.90 0.00 N	60.10 0.73 0.00 N	56.31 0.70 0.00 N	50.13 0.99 0.00 N	57.43 1.36 0.00 N	67.59 1.48 0.00 N	54.43 1.22 0.00 N	48.60 3.05 3.61 N	45.34 2.29 3.72 N
NARROWS_GT1_1 24228	46.77 2.63 -20.63 N	30.60 2.74 0.00 N	28.28 2.36 0.00 N	40.31 3.12 0.00 N	37.48 2.90 0.00 N	47.25 3.92 0.00 N	24.58 2.30 0.00 N	33.62 3.65 -0.15 N	48.55 5.56 0.00 N	57.00 6.23 -1.86 N	62.68 6.63 -4.84 N	65.67 6.01 -11.57 N	87.18 6.01 -33.81 N	141.76 9.19 -59.33 N	195.19 8.26 -122.49 N	144.29 8.38 -68.85 N	160.82 7.70 -93.76 N	168.08 7.61 -104.85 N	146.10 7.12 -89.84 N	143.51 8.13 -79.31 N	153.34 9.66 -77.57 N	149.10 7.17 -88.71 N	149.18 6.96 -86.19 N	151.49 5.26 -95.24 N
NARROWS_GT1_2 24229	46.77 2.63 -20.63 N	30.60 2.74 0.00 N	28.28 2.36 0.00 N	40.31 3.12 0.00 N	37.48 2.90 0.00 N	47.25 3.92 0.00 N	24.58 2.30 0.00 N	33.62 3.65 -0.15 N	48.55 5.56 0.00 N	57.00 6.23 -1.86 N	62.68 6.63 -4.84 N	65.67 6.01 -11.57 N	87.18 6.01 -33.81 N	141.76 9.19 -59.33 N	195.19 8.26 -122.49 N	144.29 8.38 -68.85 N	160.82 7.70 -93.76 N	168.08 7.61 -104.85 N	146.10 7.12 -89.84 N	143.51 8.13 -79.31 N	153.34 9.66 -77.57 N	149.10 7.17 -88.71 N	149.18 6.96 -86.19 N	151.49 5.26 -95.24 N
NARROWS_GT1_3 24230	46.77 2.63 -20.63 N	30.60 2.74 0.00 N	28.28 2.36 0.00 N	40.31 3.12 0.00 N	37.48 2.90 0.00 N	47.25 3.92 0.00 N	24.58 2.30 0.00 N	33.62 3.65 -0.15 N	48.55 5.56 0.00 N	57.00 6.23 -1.86 N	62.68 6.63 -4.84 N	65.67 6.01 -11.57 N	87.18 6.01 -33.81 N	141.76 9.19 -59.33 N	195.19 8.26 -122.49 N	144.29 8.38 -68.85 N	160.82 7.70 -93.76 N	168.08 7.61 -104.85 N	146.10 7.12 -89.84 N	143.51 8.13 -79.31 N	153.34 9.66 -77.57 N	149.10 7.17 -88.71 N	149.18 6.96 -86.19 N	151.49 5.26 -95.24 N
NARROWS_GT1_4 24231	46.77 2.63 -20.63 N	30.60 2.74 0.00 N	28.28 2.36 0.00 N	40.31 3.12 0.00 N	37.48 2.90 0.00 N	47.25 3.92 0.00 N	24.58 2.30 0.00 N	33.62 3.65 -0.15 N	48.55 5.56 0.00 N	57.00 6.23 -1.86 N	62.68 6.63 -4.84 N	65.67 6.01 -11.57 N	87.18 6.01 -33.81 N	141.76 9.19 -59.33 N	195.19 8.26 -122.49 N	144.29 8.38 -68.85 N	160.82 7.70 -93.76 N	168.08 7.61 -104.85 N	146.10 7.12 -89.84 N	143.51 8.13 -79.31 N	153.34 9.66 -77.57 N	149.10 7.17 -88.71 N	149.18 6.96 -86.19 N	151.49 5.26 -95.24 N
NARROWS_GT1_5 24232	46.77 2.63 -20.63 N	30.60 2.74 0.00 N	28.28 2.36 0.00 N	40.31 3.12 0.00 N	37.48 2.90 0.00 N	47.25 3.92 0.00 N	24.58 2.30 0.00 N	33.62 3.65 -0.15 N	48.55 5.56 0.00 N	57.00 6.23 -1.86 N	62.68 6.63 -4.84 N	65.67 6.01 -11.57 N	87.18 6.01 -33.81 N	141.76 9.19 -59.33 N	195.19 8.26 -122.49 N	144.29 8.38 -68.85 N	160.82 7.70 -93.76 N	168.08 7.61 -104.85 N	146.10 7.12 -89.84 N	143.51 8.13 -79.31 N	153.34 9.66 -77.57 N	149.10 7.17 -88.71 N	149.18 6.96 -86.19 N	151.49 5.26 -95.24 N
NARROWS_GT1_6 24233	46.77 2.63 -20.63 N	30.60 2.74 0.00 N	28.28 2.36 0.00 N	40.31 3.12 0.00 N	37.48 2.90 0.00 N	47.25 3.92 0.00 N	24.58 2.30 0.00 N	33.62 3.65 -0.15 N	48.55 5.56 0.00 N	57.00 6.23 -1.86 N	62.68 6.63 -4.84 N	65.67 6.01 -11.57 N	87.18 6.01 -33.81 N	141.76 9.19 -59.33 N	195.19 8.26 -122.49 N	144.29 8.38 -68.85 N	160.82 7.70 -93.76 N	168.08 7.61 -104.85 N	146.10 7.12 -89.84 N	143.51 8.13 -79.31 N	153.34 9.66 -77.57 N	149.10 7.17 -88.71 N	149.18 6.96 -86.19 N	151.49 5.26 -95.24 N
NARROWS_GT1_7 24234	46.77 2.63 -20.63 N	30.60 2.74 0.00 N	28.28 2.36 0.00 N	40.31 3.12 0.00 N	37.48 2.90 0.00 N	47.25 3.92 0.00 N	24.58 2.30 0.00 N	33.62 3.65 -0.15 N	48.55 5.56 0.00 N	57.00 6.23 -1.86 N	62.68 6.63 -4.84 N	65.67 6.01 -11.57 N	87.18 6.01 -33.81 N	141.76 9.19 -59.33 N	195.19 8.26 -122.49 N	144.29 8.38 -68.85 N	160.82 7.70 -93.76 N	168.08 7.61 -104.85 N	146.10 7.12 -89.84 N	143.51 8.13 -79.31 N	153.34 9.66 -77.57 N	149.10 7.17 -88.71 N	149.18 6.96 -86.19 N	151.49 5.26 -95.24 N
NARROWS_GT1_8 24235	46.77 2.63 -20.63 N	30.60 2.74 0.00 N	28.28 2.36 0.00 N	40.31 3.12 0.00 N	37.48 2.90 0.00 N	47.25 3.92 0.00 N	24.58 2.30 0.00 N	33.62 3.65 -0.15 N	48.55 5.56 0.00 N	57.00 6.23 -1.86 N	62.68 6.63 -4.84 N	65.67 6.01 -11.57 N	87.18 6.01 -33.81 N	141.76 9.19 -59.33 N	195.19 8.26 -122.49 N	144.29 8.38 -68.85 N	160.82 7.70 -93.76 N	168.08 7.61 -104.85 N	146.10 7.12 -89.84 N	143.51 8.13 -79.31 N	153.34 9.66 -77.57 N	149.10 7.17 -88.71 N	149.18 6.96 -86.19 N	151.49 5.26 -95.24 N
NARROWS_GT1_GRP 23726	46.77 2.63 -20.63 N	30.60 2.74 0.00 N	28.28 2.36 0.00 N	40.31 3.12 0.00 N	37.48 2.90 0.00 N	47.25 3.92 0.00 N	24.58 2.30 0.00 N	33.62 3.65 -0.15 N	48.55 5.56 0.00 N	57.00 6.23 -1.86 N	62.68 6.63 -4.84 N	65.67 6.01 -11.57 N	87.18 6.01 -33.81 N	141.76 9.19 -59.33 N	195.19 8.26 -122.49 N	144.29 8.38 -68.85 N	160.82 7.70 -93.76 N	168.08 7.61 -104.85 N	146.10 7.12 -89.84 N	143.51 8.13 -79.31 N	153.34 9.66 -77.57 N	149.10 7.17 -88.71 N	149.18 6.96 -86.19 N	151.49 5.26 -95.24 N

NARROWS_GT2_1 24236	46.77 2.63 -20.63 N	30.60 2.74 0.00 N	28.28 2.36 0.00 N	40.31 3.12 0.00 N	37.48 2.90 0.00 N	47.25 3.92 0.00 N	24.58 2.30 0.00 N	33.62 3.65 -0.15 N	48.55 5.56 0.00 N	57.00 6.23 -1.86 N	62.68 6.63 -4.84 N	65.67 6.01 -11.57 N	87.18 6.01 -33.81 N	141.76 9.19 -59.33 N	195.19 8.26 -122.49 N	144.29 8.38 -68.85 N	160.82 7.70 -93.76 N	168.08 7.61 -104.85 N	146.10 7.12 -89.84 N	143.51 8.13 -79.31 N	153.34 9.66 -77.57 N	149.10 7.17 -88.71 N	149.18 6.96 -86.19 N	151.49 5.26 -95.24 N
NARROWS_GT2_2 24237	46.77 2.63 -20.63 N	30.60 2.74 0.00 N	28.28 2.36 0.00 N	40.31 3.12 0.00 N	37.48 2.90 0.00 N	47.25 3.92 0.00 N	24.58 2.30 0.00 N	33.62 3.65 -0.15 N	48.55 5.56 0.00 N	57.00 6.23 -1.86 N	62.68 6.63 -4.84 N	65.67 6.01 -11.57 N	87.18 6.01 -33.81 N	141.76 9.19 -59.33 N	195.19 8.26 -122.49 N	144.29 8.38 -68.85 N	160.82 7.70 -93.76 N	168.08 7.61 -104.85 N	146.10 7.12 -89.84 N	143.51 8.13 -79.31 N	153.34 9.66 -77.57 N	149.10 7.17 -88.71 N	149.18 6.96 -86.19 N	151.49 5.26 -95.24 N
NARROWS_GT2_3 24238	46.77 2.63 -20.63 N	30.60 2.74 0.00 N	28.28 2.36 0.00 N	40.31 3.12 0.00 N	37.48 2.90 0.00 N	47.25 3.92 0.00 N	24.58 2.30 0.00 N	33.62 3.65 -0.15 N	48.55 5.56 0.00 N	57.00 6.23 -1.86 N	62.68 6.63 -4.84 N	65.67 6.01 -11.57 N	87.18 6.01 -33.81 N	141.76 9.19 -59.33 N	195.19 8.26 -122.49 N	144.29 8.38 -68.85 N	160.82 7.70 -93.76 N	168.08 7.61 -104.85 N	146.10 7.12 -89.84 N	143.51 8.13 -79.31 N	153.34 9.66 -77.57 N	149.10 7.17 -88.71 N	149.18 6.96 -86.19 N	151.49 5.26 -95.24 N
NARROWS_GT2_4 24239	46.77 2.63 -20.63 N	30.60 2.74 0.00 N	28.28 2.36 0.00 N	40.31 3.12 0.00 N	37.48 2.90 0.00 N	47.25 3.92 0.00 N	24.58 2.30 0.00 N	33.62 3.65 -0.15 N	48.55 5.56 0.00 N	57.00 6.23 -1.86 N	62.68 6.63 -4.84 N	65.67 6.01 -11.57 N	87.18 6.01 -33.81 N	141.76 9.19 -59.33 N	195.19 8.26 -122.49 N	144.29 8.38 -68.85 N	160.82 7.70 -93.76 N	168.08 7.61 -104.85 N	146.10 7.12 -89.84 N	143.51 8.13 -79.31 N	153.34 9.66 -77.57 N	149.10 7.17 -88.71 N	149.18 6.96 -86.19 N	151.49 5.26 -95.24 N
NARROWS_GT2_5 24240	46.77 2.63 -20.63 N	30.60 2.74 0.00 N	28.28 2.36 0.00 N	40.31 3.12 0.00 N	37.48 2.90 0.00 N	47.25 3.92 0.00 N	24.58 2.30 0.00 N	33.62 3.65 -0.15 N	48.55 5.56 0.00 N	57.00 6.23 -1.86 N	62.68 6.63 -4.84 N	65.67 6.01 -11.57 N	87.18 6.01 -33.81 N	141.76 9.19 -59.33 N	195.19 8.26 -122.49 N	144.29 8.38 -68.85 N	160.82 7.70 -93.76 N	168.08 7.61 -104.85 N	146.10 7.12 -89.84 N	143.51 8.13 -79.31 N	153.34 9.66 -77.57 N	149.10 7.17 -88.71 N	149.18 6.96 -86.19 N	151.49 5.26 -95.24 N
NARROWS_GT2_6 24241	46.77 2.63 -20.63 N	30.60 2.74 0.00 N	28.28 2.36 0.00 N	40.31 3.12 0.00 N	37.48 2.90 0.00 N	47.25 3.92 0.00 N	24.58 2.30 0.00 N	33.62 3.65 -0.15 N	48.55 5.56 0.00 N	57.00 6.23 -1.86 N	62.68 6.63 -4.84 N	65.67 6.01 -11.57 N	87.18 6.01 -33.81 N	141.76 9.19 -59.33 N	195.19 8.26 -122.49 N	144.29 8.38 -68.85 N	160.82 7.70 -93.76 N	168.08 7.61 -104.85 N	146.10 7.12 -89.84 N	143.51 8.13 -79.31 N	153.34 9.66 -77.57 N	149.10 7.17 -88.71 N	149.18 6.96 -86.19 N	151.49 5.26 -95.24 N
NARROWS_GT2_7 24242	46.77 2.63 -20.63 N	30.60 2.74 0.00 N	28.28 2.36 0.00 N	40.31 3.12 0.00 N	37.48 2.90 0.00 N	47.25 3.92 0.00 N	24.58 2.30 0.00 N	33.62 3.65 -0.15 N	48.55 5.56 0.00 N	57.00 6.23 -1.86 N	62.68 6.63 -4.84 N	65.67 6.01 -11.57 N	87.18 6.01 -33.81 N	141.76 9.19 -59.33 N	195.19 8.26 -122.49 N	144.29 8.38 -68.85 N	160.82 7.70 -93.76 N	168.08 7.61 -104.85 N	146.10 7.12 -89.84 N	143.51 8.13 -79.31 N	153.34 9.66 -77.57 N	149.10 7.17 -88.71 N	149.18 6.96 -86.19 N	151.49 5.26 -95.24 N
NARROWS_GT2_8 24243	46.77 2.63 -20.63 N	30.60 2.74 0.00 N	28.28 2.36 0.00 N	40.31 3.12 0.00 N	37.48 2.90 0.00 N	47.25 3.92 0.00 N	24.58 2.30 0.00 N	33.62 3.65 -0.15 N	48.55 5.56 0.00 N	57.00 6.23 -1.86 N	62.68 6.63 -4.84 N	65.67 6.01 -11.57 N	87.18 6.01 -33.81 N	141.76 9.19 -59.33 N	195.19 8.26 -122.49 N	144.29 8.38 -68.85 N	160.82 7.70 -93.76 N	168.08 7.61 -104.85 N	146.10 7.12 -89.84 N	143.51 8.13 -79.31 N	153.34 9.66 -77.57 N	149.10 7.17 -88.71 N	149.18 6.96 -86.19 N	151.49 5.26 -95.24 N
NARROWS_GT2_GRP 23741	46.77 2.63 -20.63 N	30.60 2.74 0.00 N	28.28 2.36 0.00 N	40.31 3.12 0.00 N	37.48 2.90 0.00 N	47.25 3.92 0.00 N	24.58 2.30 0.00 N	33.62 3.65 -0.15 N	48.55 5.56 0.00 N	57.00 6.23 -1.86 N	62.68 6.63 -4.84 N	65.67 6.01 -11.57 N	87.18 6.01 -33.81 N	141.76 9.19 -59.33 N	195.19 8.26 -122.49 N	144.29 8.38 -68.85 N	160.82 7.70 -93.76 N	168.08 7.61 -104.85 N	146.10 7.12 -89.84 N	143.51 8.13 -79.31 N	153.34 9.66 -77.57 N	149.10 7.17 -88.71 N	149.18 6.96 -86.19 N	151.49 5.26 -95.24 N
NEG CAPITAL___MECHNVIL 23645	25.10 1.59 0.00 N	30.13 2.27 0.00 N	28.11 2.19 0.00 N	40.74 3.54 0.00 N	37.70 3.12 0.00 N	47.04 3.71 0.00 N	24.00 1.72 0.00 N	31.77 1.96 0.00 N	45.91 2.93 0.00 N	52.16 3.26 0.00 N	53.99 2.78 0.00 N	50.08 1.98 0.00 N	49.34 1.99 0.00 N	76.23 2.98 0.00 N	66.29 1.85 0.00 N	69.29 2.23 0.00 N	61.11 1.74 0.00 N	57.17 1.55 0.00 N	51.06 1.92 0.00 N	58.70 2.63 0.00 N	68.95 2.83 0.00 N	55.60 2.38 0.00 N	59.48 3.45 0.00 N	54.91 3.92 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	21.68 -1.84 0.00 N	25.40 -2.46 0.00 N	23.43 -2.49 0.00 N	33.60 -3.60 0.00 N	30.99 -3.58 0.00 N	40.00 -3.33 0.00 N	21.22 -1.06 0.00 N	28.34 -1.48 0.00 N	40.49 -2.50 0.00 N	46.13 -2.77 0.00 N	48.62 -2.59 0.00 N	46.77 -1.33 0.00 N	45.79 -1.56 0.00 N	70.99 -2.26 0.00 N	63.13 -1.31 0.00 N	65.65 -1.41 0.00 N	58.03 -1.34 0.00 N	54.19 -1.42 0.00 N	47.05 -2.09 0.00 N	53.38 -2.69 0.00 N	63.00 -3.11 0.00 N	50.28 -2.94 0.00 N	52.53 -3.49 0.00 N	47.36 -3.63 0.00 N
NEG CENTRAL___DRP 24199	23.06 -0.45 0.00 N	27.37 -0.49 0.00 N	25.38 -0.54 0.00 N	36.25 -0.95 0.00 N	33.69 -0.88 0.00 N	42.09 -1.24 0.00 N	21.65 -0.63 0.00 N	29.11 -0.70 0.00 N	41.93 -1.06 0.00 N	47.75 -1.16 0.00 N	50.08 -1.13 0.00 N	47.13 -0.97 0.00 N	46.41 -0.93 0.00 N	71.86 -1.39 0.00 N	63.33 -1.11 0.00 N	65.82 -1.23 0.00 N	58.23 -1.14 0.00 N	54.64 -0.98 0.00 N	48.42 -0.72 0.00 N	55.20 -0.87 0.00 N	65.06 -1.05 0.00 N	52.39 -0.83 0.00 N	55.08 -0.95 0.00 N	50.05 -0.94 0.00 N
NEG CENTRAL___INDECK 23768	21.71 -1.81 0.00 N	25.50 -2.36 0.00 N	23.75 -2.16 0.00 N	33.74 -3.46 0.00 N	31.54 -3.04 0.00 N	39.53 -3.80 0.00 N	20.33 -1.95 0.00 N	27.40 -2.41 0.00 N	39.21 -3.77 0.00 N	44.52 -4.38 0.00 N	47.02 -4.20 0.00 N	44.70 -3.39 0.00 N	44.04 -3.31 0.00 N	68.10 -5.15 0.00 N	60.42 -4.03 0.00 N	62.66 -4.39 0.00 N	55.56 -3.81 0.00 N	52.02 -3.59 0.00 N	45.70 -3.43 0.00 N	51.60 -4.48 0.00 N	61.18 -4.93 0.00 N	49.30 -3.91 0.00 N	51.35 -4.68 0.00 N	46.45 -4.54 0.00 N

NEG CENTRAL____SENECA 23627	23.51 0.00 0.00 N	27.86 0.00 0.00 N	25.92 0.00 0.00 N	37.20 0.00 0.00 N	34.58 0.00 0.00 N	43.33 0.00 0.00 N	22.28 0.00 0.00 N	29.81 0.00 0.00 N	42.99 0.00 0.00 N	48.91 0.00 0.00 N	51.21 0.00 0.00 N	48.09 0.00 0.00 N	47.35 0.00 0.00 N	73.25 0.00 0.00 N	64.44 0.00 0.00 N	67.06 0.00 0.00 N	59.37 0.00 0.00 N	55.62 0.00 0.00 N	49.14 0.00 0.00 N	56.07 0.00 0.00 N	66.11 0.00 0.00 N	53.21 0.00 0.00 N	56.03 0.00 0.00 N	50.99 0.00 0.00 N
NEG CENTRAL____STATE_STREET 24147	23.04 -0.47 0.00 N	27.16 -0.69 0.00 N	24.91 -1.01 0.00 N	35.85 -1.35 0.00 N	33.10 -1.48 0.00 N	42.38 -0.95 0.00 N	22.47 0.20 0.00 N	30.07 0.25 0.00 N	43.25 0.26 0.00 N	49.33 0.42 0.00 N	51.69 0.48 0.00 N	49.08 0.98 0.00 N	48.23 0.89 0.00 N	74.86 1.61 0.00 N	66.07 1.63 0.00 N	68.83 1.77 0.00 N	60.76 1.39 0.00 N	56.85 1.23 0.00 N	49.88 0.74 0.00 N	57.13 1.06 0.00 N	67.39 1.27 0.00 N	53.81 0.60 0.00 N	56.50 0.47 0.00 N	50.89 -0.10 0.00 N
NEG MILLWOOD____DRP 24198	25.01 1.50 0.00 N	29.31 1.45 0.00 N	27.12 1.20 0.00 N	38.74 1.54 0.00 N	36.06 1.48 0.00 N	45.32 1.99 0.00 N	23.47 1.19 0.00 N	31.88 2.06 0.00 N	46.16 3.18 0.00 N	52.56 3.66 0.00 N	55.25 4.04 0.00 N	51.88 3.78 0.00 N	51.22 3.87 0.00 N	79.31 6.06 0.00 N	69.95 5.51 0.00 N	72.60 5.55 0.00 N	64.47 5.10 0.00 N	60.60 4.98 0.00 N	53.60 4.46 0.00 N	61.11 5.03 0.00 N	72.15 6.04 0.00 N	57.90 4.68 0.00 N	60.49 4.46 0.00 N	54.27 3.28 0.00 N
NEG NORTH_FLCN_SEA 23793	24.82 1.30 0.00 N	29.17 1.31 0.00 N	26.83 0.91 0.00 N	38.44 1.24 0.00 N	35.77 1.19 0.00 N	45.04 1.71 0.00 N	23.50 1.22 0.00 N	31.84 2.02 0.00 N	46.11 3.12 0.00 N	52.74 3.83 0.00 N	55.71 4.50 0.00 N	52.55 4.46 0.00 N	51.92 4.57 0.00 N	80.75 7.49 0.00 N	71.23 6.79 0.00 N	73.90 6.84 0.00 N	65.27 5.90 0.00 N	61.13 5.51 0.00 N	53.97 4.84 0.00 N	61.45 5.38 0.00 N	72.64 6.53 0.00 N	58.17 4.95 0.00 N	60.60 4.57 0.00 N	54.27 3.28 0.00 N
NEG NORTH_KES_CHATEGAY 23792	23.17 -0.35 0.00 N	27.70 -0.16 0.00 N	25.87 -0.05 0.00 N	37.19 -0.01 0.00 N	34.54 -0.04 0.00 N	43.24 -0.09 0.00 N	22.17 -0.11 0.00 N	29.43 -0.38 0.00 N	42.47 -0.51 0.00 N	48.52 -0.39 0.00 N	50.53 -0.68 0.00 N	47.49 -0.61 0.00 N	46.58 -0.77 0.00 N	72.03 -1.22 0.00 N	63.21 -1.24 0.00 N	65.96 -1.10 0.00 N	58.32 -1.05 0.00 N	54.49 -1.13 0.00 N	47.98 -1.16 0.00 N	54.84 -1.24 0.00 N	64.48 -1.64 0.00 N	51.86 -1.36 0.00 N	54.68 -1.35 0.00 N	50.28 -0.71 0.00 N
NEG NORTH____ALICE_FALLS 23915	23.32 -0.19 0.00 N	27.94 0.08 0.00 N	26.08 0.17 0.00 N	37.56 0.36 0.00 N	34.85 0.27 0.00 N	43.57 0.25 0.00 N	22.33 0.05 0.00 N	29.55 -0.26 0.00 N	42.68 -0.31 0.00 N	48.72 -0.18 0.00 N	50.79 -0.43 0.00 N	47.65 -0.44 0.00 N	46.74 -0.61 0.00 N	72.36 -0.89 0.00 N	63.37 -1.07 0.00 N	66.25 -0.81 0.00 N	58.54 -0.83 0.00 N	54.70 -0.92 0.00 N	48.29 -0.85 0.00 N	55.21 -0.86 0.00 N	64.80 -1.31 0.00 N	52.09 -1.12 0.00 N	55.02 -1.01 0.00 N	50.64 -0.35 0.00 N
NEG NORTH____LWR_SARANAC 23913	23.32 -0.19 0.00 N	27.94 0.08 0.00 N	26.08 0.17 0.00 N	37.56 0.36 0.00 N	34.85 0.27 0.00 N	43.57 0.25 0.00 N	22.33 0.05 0.00 N	29.55 -0.26 0.00 N	42.68 -0.31 0.00 N	48.72 -0.18 0.00 N	50.79 -0.43 0.00 N	47.65 -0.44 0.00 N	46.74 -0.61 0.00 N	72.36 -0.89 0.00 N	63.37 -1.07 0.00 N	66.25 -0.81 0.00 N	58.54 -0.83 0.00 N	54.70 -0.92 0.00 N	48.29 -0.85 0.00 N	55.21 -0.86 0.00 N	64.80 -1.31 0.00 N	52.09 -1.12 0.00 N	55.02 -1.01 0.00 N	50.64 -0.35 0.00 N
NEG NORTH____PLATTSBURG 23628	23.08 -0.43 0.00 N	27.61 -0.24 0.00 N	25.76 -0.16 0.00 N	37.07 -0.13 0.00 N	34.42 -0.16 0.00 N	43.06 -0.27 0.00 N	22.09 -0.19 0.00 N	29.27 -0.54 0.00 N	42.24 -0.74 0.00 N	48.20 -0.70 0.00 N	50.23 -0.98 0.00 N	47.14 -0.96 0.00 N	46.27 -1.08 0.00 N	71.59 -1.67 0.00 N	62.73 -1.71 0.00 N	65.54 -1.52 0.00 N	57.97 -1.40 0.00 N	54.18 -1.44 0.00 N	47.81 -1.33 0.00 N	54.62 -1.45 0.00 N	64.16 -1.95 0.00 N	51.59 -1.62 0.00 N	54.45 -1.58 0.00 N	50.06 -0.93 0.00 N
NEG WEST_LEA_LOCKPORT 23791	21.82 -1.69 0.00 N	25.57 -2.29 0.00 N	23.85 -2.06 0.00 N	33.80 -3.40 0.00 N	31.67 -2.91 0.00 N	39.71 -3.62 0.00 N	20.36 -1.92 0.00 N	27.30 -2.52 0.00 N	38.60 -4.38 0.00 N	43.73 -5.18 0.00 N	46.26 -4.96 0.00 N	44.09 -4.01 0.00 N	43.16 -4.19 0.00 N	66.66 -6.59 0.00 N	59.39 -5.05 0.00 N	61.46 -5.60 0.00 N	54.70 -4.67 0.00 N	51.36 -4.26 0.00 N	45.02 -4.12 0.00 N	50.52 -5.55 0.00 N	59.69 -6.43 0.00 N	48.19 -5.02 0.00 N	50.32 -5.71 0.00 N	45.93 -5.06 0.00 N
NEG WEST____LANCASTR 23811	21.53 -1.98 0.00 N	25.20 -2.66 0.00 N	23.47 -2.45 0.00 N	33.31 -3.89 0.00 N	31.23 -3.34 0.00 N	39.00 -4.33 0.00 N	20.00 -2.27 0.00 N	27.04 -2.78 0.00 N	38.61 -4.38 0.00 N	43.90 -5.01 0.00 N	46.66 -4.55 0.00 N	44.31 -3.78 0.00 N	43.63 -3.71 0.00 N	67.47 -5.78 0.00 N	60.03 -4.41 0.00 N	62.03 -5.03 0.00 N	55.30 -4.07 0.00 N	51.89 -3.73 0.00 N	45.50 -3.64 0.00 N	51.27 -4.80 0.00 N	60.68 -5.44 0.00 N	48.84 -4.38 0.00 N	50.65 -5.38 0.00 N	45.60 -5.39 0.00 N
NEG_PENN_ALLEGHNY 23528	23.66 0.15 0.00 N	27.79 -0.07 0.00 N	25.77 -0.15 0.00 N	36.87 -0.33 0.00 N	34.40 -0.18 0.00 N	42.92 -0.41 0.00 N	22.09 -0.19 0.00 N	29.91 0.09 0.00 N	43.27 0.28 0.00 N	49.25 0.34 0.00 N	52.05 0.84 0.00 N	48.90 0.81 0.00 N	48.27 0.92 0.00 N	74.83 1.58 0.00 N	66.07 1.63 0.00 N	68.50 1.44 0.00 N	60.78 1.41 0.00 N	57.09 1.47 0.00 N	50.52 1.39 0.00 N	57.52 1.45 0.00 N	67.98 1.87 0.00 N	54.61 1.40 0.00 N	56.93 0.90 0.00 N	51.02 0.03 0.00 N
NEG____GEN_MONROE 24207	24.02 0.51 0.00 N	28.45 0.59 0.00 N	26.42 0.50 0.00 N	37.90 0.70 0.00 N	35.04 0.46 0.00 N	44.07 0.74 0.00 N	22.80 0.52 0.00 N	30.40 0.58 0.00 N	43.90 0.92 0.00 N	49.92 1.02 0.00 N	52.90 1.68 0.00 N	49.73 1.64 0.00 N	49.09 1.74 0.00 N	75.96 2.71 0.00 N	66.77 2.33 0.00 N	69.51 2.45 0.00 N	61.32 1.95 0.00 N	57.44 1.82 0.00 N	50.72 1.59 0.00 N	57.81 1.74 0.00 N	68.06 1.95 0.00 N	54.50 1.29 0.00 N	57.47 1.44 0.00 N	52.19 1.20 0.00 N
NEPA____ENERGY 23901	21.35 -2.16 0.00 N	24.87 -2.98 0.00 N	23.11 -2.81 0.00 N	32.73 -4.47 0.00 N	30.71 -3.86 0.00 N	38.33 -5.00 0.00 N	19.72 -2.56 0.00 N	27.09 -2.73 0.00 N	39.09 -3.89 0.00 N	44.75 -4.16 0.00 N	47.57 -3.64 0.00 N	45.28 -2.81 0.00 N	44.66 -2.69 0.00 N	69.27 -3.98 0.00 N	61.68 -2.76 0.00 N	63.66 -3.40 0.00 N	57.23 -2.14 0.00 N	53.49 -2.13 0.00 N	46.67 -2.46 0.00 N	52.76 -3.31 0.00 N	62.67 -3.44 0.00 N	50.33 -2.88 0.00 N	51.78 -4.25 0.00 N	45.55 -5.44 0.00 N

NEVERSINK___HYD 23608	23.76 0.24 0.00 N	28.01 0.15 0.00 N	26.02 0.10 0.00 N	37.31 0.11 0.00 N	34.72 0.14 0.00 N	43.46 0.14 0.00 N	22.33 0.05 0.00 N	30.06 0.24 0.00 N	41.73 -1.26 0.00 N	46.18 -2.72 0.00 N	48.75 -2.46 0.00 N	45.94 -2.15 0.00 N	45.31 -2.04 0.00 N	70.20 -3.05 0.00 N	62.05 -2.40 0.00 N	64.41 -2.64 0.00 N	57.06 -2.31 0.00 N	53.48 -2.14 0.00 N	47.23 -1.91 0.00 N	53.51 -2.56 0.00 N	63.17 -2.94 0.00 N	50.70 -2.51 0.00 N	53.44 -2.59 0.00 N	51.62 0.63 0.00 N
NIAGARA___ 23760	22.16 -1.35 0.00 N	25.94 -1.92 0.00 N	24.18 -1.74 0.00 N	34.35 -2.85 0.00 N	32.10 -2.48 0.00 N	40.53 -2.80 0.00 N	20.93 -1.35 0.00 N	27.91 -1.90 0.00 N	39.28 -3.71 0.00 N	44.38 -4.52 0.00 N	46.91 -4.30 0.00 N	44.76 -3.34 0.00 N	43.85 -3.50 0.00 N	67.68 -5.57 0.00 N	60.28 -4.16 0.00 N	62.48 -4.57 0.00 N	55.45 -3.92 0.00 N	52.11 -3.51 0.00 N	45.63 -3.50 0.00 N	51.20 -4.87 0.00 N	60.57 -5.55 0.00 N	48.82 -4.40 0.00 N	50.93 -5.10 0.00 N	46.62 -4.37 0.00 N
NINE_MILE_1 23575	22.78 -0.73 0.00 N	26.94 -0.92 0.00 N	25.05 -0.86 0.00 N	35.92 -1.27 0.00 N	33.41 -1.17 0.00 N	41.87 -1.46 0.00 N	21.54 -0.74 0.00 N	28.78 -1.03 0.00 N	41.40 -1.58 0.00 N	47.03 -1.88 0.00 N	49.35 -1.87 0.00 N	46.47 -1.63 0.00 N	45.71 -1.64 0.00 N	70.73 -2.52 0.00 N	62.29 -2.15 0.00 N	64.78 -2.28 0.00 N	57.34 -2.03 0.00 N	53.71 -1.90 0.00 N	47.47 -1.67 0.00 N	54.11 -1.97 0.00 N	63.79 -2.32 0.00 N	51.39 -1.82 0.00 N	54.20 -1.83 0.00 N	49.29 -1.70 0.00 N
NINE_MILE_2 23744	22.74 -0.77 0.00 N	26.89 -0.97 0.00 N	25.00 -0.92 0.00 N	35.85 -1.35 0.00 N	33.34 -1.24 0.00 N	41.78 -1.55 0.00 N	21.50 -0.78 0.00 N	28.73 -1.09 0.00 N	41.33 -1.66 0.00 N	46.93 -1.97 0.00 N	49.25 -1.96 0.00 N	46.31 -1.79 0.00 N	45.62 -1.73 0.00 N	70.60 -2.65 0.00 N	62.17 -2.27 0.00 N	64.65 -2.41 0.00 N	57.23 -2.14 0.00 N	53.61 -2.01 0.00 N	47.38 -1.76 0.00 N	54.01 -2.06 0.00 N	63.68 -2.43 0.00 N	51.30 -1.92 0.00 N	54.10 -1.93 0.00 N	49.21 -1.78 0.00 N
NM_CAPITAL___DRP 24208	25.13 1.62 0.00 N	30.19 2.33 0.00 N	28.14 2.22 0.00 N	40.75 3.55 0.00 N	37.71 3.14 0.00 N	47.08 3.75 0.00 N	24.00 1.72 0.00 N	31.80 1.99 0.00 N	46.00 3.02 0.00 N	52.34 3.44 0.00 N	54.20 2.98 0.00 N	50.37 2.28 0.00 N	49.55 2.20 0.00 N	76.50 3.25 0.00 N	66.59 2.15 0.00 N	69.61 2.55 0.00 N	61.33 1.96 0.00 N	57.43 1.81 0.00 N	51.21 2.07 0.00 N	58.89 2.82 0.00 N	69.27 3.16 0.00 N	55.84 2.63 0.00 N	59.61 3.58 0.00 N	55.00 4.01 0.00 N
NM_CENTRAL___DRP 24181	23.24 -0.27 0.00 N	27.52 -0.34 0.00 N	25.59 -0.33 0.00 N	36.73 -0.47 0.00 N	34.13 -0.45 0.00 N	42.71 -0.62 0.00 N	21.93 -0.35 0.00 N	29.22 -0.60 0.00 N	42.08 -0.91 0.00 N	47.82 -1.09 0.00 N	50.24 -0.97 0.00 N	47.34 -0.75 0.00 N	46.56 -0.79 0.00 N	72.15 -1.10 0.00 N	63.48 -0.96 0.00 N	66.09 -0.97 0.00 N	58.41 -0.96 0.00 N	54.72 -0.89 0.00 N	48.42 -0.72 0.00 N	55.22 -0.85 0.00 N	65.00 -1.12 0.00 N	52.33 -0.88 0.00 N	55.22 -0.81 0.00 N	50.24 -0.75 0.00 N
NM_FRONTIER___DRP 24179	22.25 -1.26 0.00 N	26.05 -1.81 0.00 N	24.28 -1.64 0.00 N	34.49 -2.71 0.00 N	32.24 -2.34 0.00 N	40.71 -2.62 0.00 N	21.03 -1.25 0.00 N	28.07 -1.75 0.00 N	39.51 -3.48 0.00 N	44.68 -4.23 0.00 N	47.24 -3.97 0.00 N	45.10 -2.99 0.00 N	44.16 -3.18 0.00 N	68.15 -5.10 0.00 N	60.70 -3.74 0.00 N	62.90 -4.16 0.00 N	55.81 -3.56 0.00 N	52.43 -3.19 0.00 N	45.91 -3.22 0.00 N	51.52 -4.55 0.00 N	60.95 -5.16 0.00 N	49.11 -4.10 0.00 N	51.24 -4.79 0.00 N	46.88 -4.11 0.00 N
NM_ST_REGIS___HYD 24053	23.51 0.00 0.00 N	27.86 0.00 0.00 N	25.92 0.00 0.00 N	37.20 0.00 0.00 N	34.58 0.00 0.00 N	43.33 0.00 0.00 N	22.28 0.00 0.00 N	29.81 0.00 0.00 N	42.99 0.00 0.00 N	48.91 0.00 0.00 N	51.21 0.00 0.00 N	48.09 0.00 0.00 N	47.35 0.00 0.00 N	73.25 0.00 0.00 N	64.44 0.00 0.00 N	67.06 0.00 0.00 N	59.37 0.00 0.00 N	55.62 0.00 0.00 N	49.14 0.00 0.00 N	56.07 0.00 0.00 N	66.11 0.00 0.00 N	53.21 0.00 0.00 N	56.03 0.00 0.00 N	50.99 0.00 0.00 N
NORTHPORT___1 23551	25.91 1.96 -0.44 N	29.91 2.05 0.00 N	27.71 1.79 0.00 N	39.59 2.39 0.00 N	36.92 2.34 0.00 N	51.00 3.33 -4.34 N	56.24 1.91 -32.05 N	56.69 2.95 -23.92 N	56.83 4.26 -9.58 N	57.69 4.96 -3.83 N	68.31 5.33 -11.76 N	79.22 4.69 -26.44 N	81.50 4.75 -29.40 N	94.87 7.30 -14.31 N	94.72 6.34 -23.94 N	93.11 6.68 -19.37 N	71.42 5.59 -6.46 N	64.67 5.56 -3.49 N	66.66 5.48 -12.04 N	68.21 6.67 -5.46 N	89.85 7.93 -15.81 N	103.41 6.00 -44.19 N	82.09 6.00 -20.06 N	59.20 4.46 -3.76 N
NORTHPORT___2 23552	25.91 1.96 -0.44 N	29.89 2.04 0.00 N	27.68 1.77 0.00 N	39.56 2.36 0.00 N	36.86 2.28 0.00 N	50.91 3.24 -4.34 N	56.22 1.89 -32.05 N	56.66 2.93 -23.92 N	56.80 4.23 -9.58 N	57.67 4.94 -3.83 N	68.30 5.32 -11.76 N	79.22 4.69 -26.44 N	81.48 4.73 -29.40 N	94.85 7.28 -14.31 N	94.70 6.32 -23.94 N	93.09 6.66 -19.37 N	71.40 5.58 -6.46 N	64.66 5.55 -3.49 N	66.63 5.45 -12.04 N	68.19 6.65 -5.46 N	89.82 7.90 -15.81 N	103.38 5.98 -44.19 N	82.07 5.98 -20.06 N	59.16 4.42 -3.76 N
NORTHPORT___3 23553	25.87 1.91 -0.44 N	29.83 1.97 0.00 N	27.61 1.69 0.00 N	39.41 2.21 0.00 N	36.68 2.10 0.00 N	50.72 3.05 -4.34 N	56.13 1.79 -32.05 N	56.53 2.79 -23.92 N	56.62 4.05 -9.58 N	57.27 4.54 -3.83 N	67.61 4.63 -11.76 N	78.70 4.17 -26.44 N	81.03 4.28 -29.40 N	94.28 6.72 -14.31 N	94.33 5.95 -23.94 N	92.59 6.16 -19.37 N	71.17 5.35 -6.46 N	64.47 5.36 -3.49 N	66.32 5.14 -12.04 N	68.31 6.07 -6.17 N	89.19 7.21 -15.86 N	102.90 5.49 -44.19 N	81.39 5.21 -20.14 N	58.68 3.93 -3.76 N
NORTHPORT___4 23650	25.91 1.96 -0.44 N	29.88 2.02 0.00 N	27.65 1.74 0.00 N	39.46 2.26 0.00 N	36.73 2.15 0.00 N	50.76 3.09 -4.34 N	56.15 1.82 -32.05 N	56.57 2.84 -23.92 N	56.69 4.12 -9.58 N	57.32 4.59 -3.83 N	67.60 4.62 -11.76 N	78.69 4.16 -26.44 N	81.01 4.26 -29.40 N	94.26 6.69 -14.31 N	94.31 5.93 -23.94 N	92.57 6.14 -19.37 N	71.17 5.34 -6.46 N	64.47 5.36 -3.49 N	66.32 5.14 -12.04 N	67.61 6.07 -6.17 N	89.14 7.22 -15.86 N	102.90 5.49 -44.19 N	81.31 5.21 -20.14 N	58.71 3.96 -3.76 N
NORTHPORT___IC 23718	25.91 1.96 -0.44 N	29.88 2.02 0.00 N	27.65 1.74 0.00 N	39.46 2.26 0.00 N	36.73 2.15 0.00 N	50.76 3.09 -4.34 N	56.15 1.82 -32.05 N	56.57 2.84 -23.92 N	56.69 4.12 -9.58 N	57.32 4.59 -3.83 N	67.60 4.62 -11.76 N	78.69 4.16 -26.44 N	81.01 4.26 -29.40 N	94.26 6.69 -14.31 N	94.31 5.93 -23.94 N	92.57 6.14 -19.37 N	71.17 5.34 -6.46 N	64.47 5.36 -3.49 N	66.32 5.14 -12.04 N	67.61 6.07 -6.17 N	89.14 7.22 -15.81 N	102.90 5.49 -44.19 N	81.31 5.21 -20.06 N	58.71 3.96 -3.76 N

NSINS_S_GLNS_FALLS 23858	24.99 1.48 0.00 N	29.99 2.13 0.00 N	27.88 1.96 0.00 N	40.50 3.30 0.00 N	37.50 2.92 0.00 N	46.85 3.52 0.00 N	24.00 1.72 0.00 N	31.84 2.03 0.00 N	45.82 2.83 0.00 N	51.47 2.57 0.00 N	53.21 2.00 0.00 N	49.26 1.17 0.00 N	48.46 1.12 0.00 N	75.00 1.75 0.00 N	65.04 0.60 0.00 N	68.44 1.39 0.00 N	60.53 1.16 0.00 N	56.57 0.95 0.00 N	50.49 1.36 0.00 N	57.84 1.77 0.00 N	67.77 1.65 0.00 N	54.57 1.36 0.00 N	59.38 3.35 0.00 N	54.99 4.00 0.00 N
NUCOR_STEEL____DRP 24197	23.04 -0.47 0.00 N	27.16 -0.69 0.00 N	24.91 -1.01 0.00 N	35.85 -1.35 0.00 N	33.10 -1.48 0.00 N	42.38 -0.95 0.00 N	22.47 0.20 0.00 N	30.07 0.25 0.00 N	43.25 0.26 0.00 N	49.33 0.42 0.00 N	51.69 0.48 0.00 N	49.08 0.98 0.00 N	48.23 0.89 0.00 N	74.86 1.61 0.00 N	66.07 1.63 0.00 N	68.83 1.77 0.00 N	60.76 1.39 0.00 N	56.85 1.23 0.00 N	49.88 0.74 0.00 N	57.13 1.06 0.00 N	67.39 1.27 0.00 N	53.81 0.60 0.00 N	56.50 0.47 0.00 N	50.89 -0.10 0.00 N
NYISO_LBMP_REFERENCE 24008	23.51 0.00 0.00 N	27.86 0.00 0.00 N	25.92 0.00 0.00 N	37.20 0.00 0.00 N	34.58 0.00 0.00 N	43.33 0.00 0.00 N	22.28 0.00 0.00 N	29.81 0.00 0.00 N	42.99 0.00 0.00 N	48.91 0.00 0.00 N	51.21 0.00 0.00 N	48.09 0.00 0.00 N	47.35 0.00 0.00 N	73.25 0.00 0.00 N	64.44 0.00 0.00 N	67.06 0.00 0.00 N	59.37 0.00 0.00 N	55.62 0.00 0.00 N	49.14 0.00 0.00 N	56.07 0.00 0.00 N	66.11 0.00 0.00 N	53.21 0.00 0.00 N	56.03 0.00 0.00 N	50.99 0.00 0.00 N
NYPA_BRENTWD____GT 24164	26.12 2.17 -0.44 N	30.12 2.26 0.00 N	27.88 1.96 0.00 N	39.81 2.61 0.00 N	37.09 2.51 0.00 N	51.21 3.54 -4.34 N	56.37 2.04 -32.05 N	56.92 3.18 -23.92 N	57.23 4.66 -9.58 N	58.19 5.46 -3.83 N	68.83 5.85 -11.76 N	79.72 5.19 -26.44 N	81.99 5.24 -29.40 N	95.62 8.06 -14.31 N	95.38 7.00 -23.94 N	93.77 7.34 -19.37 N	72.02 6.20 -6.46 N	65.27 6.16 -3.49 N	67.16 5.99 -12.04 N	72.79 7.27 -9.45 N	90.83 8.63 -16.09 N	103.97 6.56 -44.19 N	83.14 6.59 -20.53 N	59.69 4.95 -3.76 N
NYPA_GOWANUS____GT5 24156	26.14 2.63 0.00 N	30.60 2.74 0.00 N	28.28 2.36 0.00 N	40.31 3.12 0.00 N	37.48 2.90 0.00 N	47.25 3.92 0.00 N	24.58 2.30 0.00 N	33.62 3.65 -0.15 N	48.54 5.55 0.00 N	56.28 6.37 -1.00 N	62.89 6.83 -4.84 N	66.03 6.37 -11.57 N	65.82 6.34 -12.13 N	83.04 9.79 0.00 N	75.98 8.86 -2.67 N	77.10 9.02 -1.02 N	68.51 8.20 -0.94 N	69.38 8.08 -5.68 N	60.26 7.40 -3.72 N	65.12 8.44 -0.61 N	77.92 10.03 -1.79 N	63.23 7.69 -2.32 N	64.80 7.51 -1.26 N	56.75 5.76 0.00 N
NYPA_GOWANUS____GT6 24157	26.14 2.63 0.00 N	30.60 2.74 0.00 N	28.28 2.36 0.00 N	40.31 3.12 0.00 N	37.48 2.90 0.00 N	47.25 3.92 0.00 N	24.58 2.30 0.00 N	33.62 3.65 -0.15 N	48.54 5.55 0.00 N	56.28 6.37 -1.00 N	62.89 6.83 -4.84 N	66.03 6.37 -11.57 N	65.82 6.34 -12.13 N	83.04 9.79 0.00 N	75.98 8.86 -2.67 N	77.10 9.02 -1.02 N	68.51 8.20 -0.94 N	69.38 8.08 -5.68 N	60.26 7.40 -3.72 N	65.12 8.44 -0.61 N	77.92 10.03 -1.79 N	63.23 7.69 -2.32 N	64.80 7.51 -1.26 N	56.75 5.76 0.00 N
NYPA_HARLEM__RVR__GT1 24160	63.50 3.03 -36.95 N	67.13 3.23 -36.04 N	62.01 2.80 -33.30 N	42.61 3.69 -1.73 N	37.91 3.34 0.00 N	47.81 4.48 0.00 N	24.93 2.65 0.00 N	67.69 4.11 -33.76 N	67.55 6.35 -18.22 N	62.92 7.20 -6.82 N	63.94 7.69 -5.03 N	66.84 7.17 -11.57 N	66.80 7.33 -12.13 N	84.65 11.40 0.00 N	77.40 10.29 -2.67 N	78.58 10.50 -1.02 N	70.22 9.51 -1.34 N	71.78 9.25 -6.92 N	125.32 8.40 -67.78 N	73.72 9.49 -8.16 N	81.35 11.19 -4.04 N	69.36 8.75 -7.39 N	73.52 8.52 -8.97 N	66.56 6.48 -9.09 N
NYPA_HARLEM__RVR__GT2 24161	63.50 3.03 -36.95 N	67.13 3.23 -36.04 N	62.01 2.80 -33.30 N	42.61 3.69 -1.73 N	37.91 3.34 0.00 N	47.81 4.48 0.00 N	24.93 2.65 0.00 N	67.69 4.11 -33.76 N	67.55 6.35 -18.22 N	62.92 7.20 -6.82 N	63.94 7.69 -5.03 N	66.84 7.17 -11.57 N	66.80 7.33 -12.13 N	84.65 11.40 0.00 N	77.40 10.29 -2.67 N	78.58 10.50 -1.02 N	70.22 9.51 -1.34 N	71.78 9.25 -6.92 N	125.32 8.40 -67.78 N	73.72 9.49 -8.16 N	81.35 11.19 -4.04 N	69.36 8.75 -7.39 N	73.52 8.52 -8.97 N	66.56 6.48 -9.09 N
NYPA_KENT____GT 24152	46.77 2.63 -20.63 N	30.60 2.74 0.00 N	28.28 2.36 0.00 N	40.31 3.12 0.00 N	37.48 2.90 0.00 N	47.25 3.93 0.00 N	24.58 2.30 0.00 N	33.62 3.65 -0.15 N	48.55 5.56 0.00 N	57.15 6.39 -1.86 N	62.90 6.84 -4.84 N	66.04 6.37 -11.57 N	65.84 6.36 -12.13 N	83.07 9.82 0.00 N	76.01 8.89 -2.67 N	77.12 9.04 -1.02 N	68.54 8.22 -0.94 N	69.39 8.10 -5.68 N	73.81 7.41 -17.26 N	68.57 8.44 -4.06 N	80.18 10.03 -4.04 N	68.30 7.70 -7.39 N	83.63 7.52 -20.09 N	74.78 5.76 -18.03 N
NYPA_POUCH1____GT 24155	46.64 2.49 -20.63 N	30.42 2.56 0.00 N	28.11 2.19 0.00 N	40.07 2.87 0.00 N	37.26 2.69 0.00 N	46.97 3.64 0.00 N	24.42 2.15 0.00 N	33.42 3.45 -0.15 N	48.23 5.24 0.00 N	56.69 6.04 -1.75 N	62.56 6.51 -4.84 N	65.71 6.04 -11.57 N	87.25 6.09 -33.81 N	142.01 9.44 -59.33 N	195.49 8.56 -122.49 N	144.59 8.69 -68.85 N	161.02 7.90 -93.76 N	168.22 7.76 -104.85 N	146.01 7.03 -89.84 N	143.41 8.03 -79.31 N	153.30 9.62 -77.57 N	149.36 7.43 -88.71 N	138.36 7.25 -75.08 N	142.60 5.51 -86.10 N
NYPA_VERNON____GT2 24162	46.63 2.49 -20.63 N	30.45 2.60 0.00 N	28.16 2.24 0.00 N	40.15 2.95 0.00 N	37.32 2.74 0.00 N	47.04 3.71 0.00 N	24.44 2.17 0.00 N	33.40 3.43 -0.15 N	48.24 5.25 0.00 N	56.79 6.02 -1.86 N	62.51 6.46 -4.84 N	65.64 5.97 -11.57 N	65.54 6.06 -12.13 N	82.67 9.42 0.00 N	75.65 8.53 -2.67 N	76.75 8.68 -1.02 N	68.19 7.88 -0.94 N	69.05 7.75 -5.68 N	73.40 7.00 -17.26 N	68.10 7.97 -4.06 N	79.58 9.42 -4.04 N	67.89 7.28 -7.39 N	83.23 7.12 -20.09 N	74.44 5.42 -18.03 N
NYPA_VERNON____GT3 24163	46.63 2.49 -20.63 N	30.45 2.60 0.00 N	28.16 2.24 0.00 N	40.15 2.95 0.00 N	37.32 2.74 0.00 N	47.04 3.71 0.00 N	24.44 2.17 0.00 N	33.40 3.43 -0.15 N	48.24 5.25 0.00 N	56.79 6.02 -1.86 N	62.51 6.46 -4.84 N	65.64 5.97 -11.57 N	65.54 6.06 -12.13 N	82.67 9.42 0.00 N	75.65 8.53 -2.67 N	76.75 8.68 -1.02 N	68.19 7.88 -0.94 N	69.05 7.75 -5.68 N	73.40 7.00 -17.26 N	68.10 7.97 -4.06 N	79.58 9.42 -4.04 N	67.89 7.28 -7.39 N	83.23 7.12 -20.09 N	74.44 5.42 -18.03 N
NYPA__HOLTSVILL 23794	26.27 2.31 -0.44 N	30.32 2.46 0.00 N	28.05 2.13 0.00 N	40.03 2.83 0.00 N	37.29 2.71 0.00 N	51.48 3.81 -4.34 N	56.50 2.16 -32.05 N	57.10 3.36 -23.92 N	57.58 5.01 -9.58 N	58.66 5.93 -3.83 N	69.35 6.38 -11.76 N	80.09 5.56 -26.44 N	82.31 5.56 -29.40 N	96.06 8.50 -14.31 N	95.62 7.24 -23.94 N	94.01 7.58 -19.37 N	72.18 6.35 -6.46 N	65.56 6.45 -3.49 N	67.58 6.40 -12.04 N	79.79 7.84 -15.88 N	91.91 9.25 -16.54 N	104.42 7.01 -44.19 N	84.42 7.11 -21.27 N	60.08 5.34 -3.76 N

NYPA_____HELLGATE_GTI 24158	63.48 3.01 -36.95 N	67.12 3.22 -36.04 N	62.01 2.80 -33.30 N	42.61 3.69 -1.73 N	37.91 3.34 0.00 N	47.81 4.48 0.00 N	24.93 2.65 0.00 N	67.69 4.11 -33.76 N	67.55 6.35 -18.22 N	62.92 7.19 -6.82 N	63.94 7.69 -5.03 N	66.84 7.17 -11.57 N	66.84 7.36 -12.13 N	84.66 11.41 0.00 N	77.40 10.29 -2.67 N	78.57 10.50 -1.02 N	70.21 9.51 -1.34 N	71.78 9.24 -6.92 N	125.30 8.38 -67.78 N	73.72 9.49 -8.16 N	81.34 11.19 -4.04 N	69.36 8.75 -7.39 N	73.52 8.52 -8.97 N	66.48 6.40 -9.09 N
NYPA_____HELLGATE_GT2 24159	63.48 3.01 -36.95 N	67.12 3.22 -36.04 N	62.01 2.80 -33.30 N	42.61 3.69 -1.73 N	37.91 3.34 0.00 N	47.81 4.48 0.00 N	24.93 2.65 0.00 N	67.69 4.11 -33.76 N	67.55 6.35 -18.22 N	62.92 7.19 -6.82 N	63.94 7.69 -5.03 N	66.84 7.17 -11.57 N	66.84 7.36 -12.13 N	84.66 11.41 0.00 N	77.40 10.29 -2.67 N	78.57 10.50 -1.02 N	70.21 9.51 -1.34 N	71.78 9.24 -6.92 N	125.30 8.38 -67.78 N	73.72 9.49 -8.16 N	81.34 11.19 -4.04 N	69.36 8.75 -7.39 N	73.52 8.52 -8.97 N	66.48 6.40 -9.09 N
O.H_GEN_BRUCE 24063	31.34 -6.31 6.51 N	23.26 -4.60 0.00 N	28.00 -3.63 4.00 N	31.20 -4.31 1.99 N	28.78 -5.80 0.00 N	32.01 -5.42 8.14 N	30.00 -4.59 3.33 N	25.06 -4.75 0.00 N	35.00 -3.95 3.04 N	40.23 -8.68 0.00 N	42.53 -8.68 0.00 N	40.47 -7.62 0.00 N	39.69 -7.65 0.00 N	61.34 -11.92 0.00 N	54.54 -9.91 0.00 N	56.51 -10.55 0.00 N	50.14 -9.23 0.00 N	47.12 -8.50 0.00 N	41.35 -7.78 0.00 N	46.57 -9.51 0.00 N	55.07 -11.04 0.00 N	44.33 -8.88 0.00 N	40.44 -5.11 3.61 N	37.16 -5.89 3.72 N
OAK_ORCHARD___HYD 24046	22.48 -1.04 0.00 N	26.38 -1.47 0.00 N	24.56 -1.36 0.00 N	34.97 -2.23 0.00 N	32.58 -2.00 0.00 N	41.09 -2.24 0.00 N	21.22 -1.06 0.00 N	28.31 -1.50 0.00 N	40.14 -2.84 0.00 N	45.52 -3.39 0.00 N	48.29 -2.92 0.00 N	45.90 -2.20 0.00 N	44.97 -2.38 0.00 N	69.40 -3.85 0.00 N	61.62 -2.83 0.00 N	63.90 -3.15 0.00 N	56.62 -2.75 0.00 N	53.16 -2.46 0.00 N	46.61 -2.53 0.00 N	52.49 -3.58 0.00 N	62.05 -4.07 0.00 N	49.88 -3.33 0.00 N	52.32 -3.71 0.00 N	47.70 -3.29 0.00 N
OCC_CHEM___DRP 24175	22.26 -1.25 0.00 N	26.07 -1.79 0.00 N	24.30 -1.62 0.00 N	34.52 -2.68 0.00 N	32.27 -2.31 0.00 N	40.74 -2.59 0.00 N	21.05 -1.23 0.00 N	28.10 -1.72 0.00 N	39.56 -3.43 0.00 N	44.74 -4.16 0.00 N	47.32 -3.90 0.00 N	45.16 -2.94 0.00 N	44.23 -3.11 0.00 N	68.26 -4.99 0.00 N	60.79 -3.65 0.00 N	62.99 -4.06 0.00 N	55.89 -3.48 0.00 N	52.50 -3.11 0.00 N	45.98 -3.16 0.00 N	51.59 -4.48 0.00 N	61.04 -5.08 0.00 N	49.18 -4.04 0.00 N	51.31 -4.72 0.00 N	46.93 -4.06 0.00 N
OLIN_CORP_DRP 24177	22.27 -1.24 0.00 N	26.09 -1.77 0.00 N	24.30 -1.62 0.00 N	34.54 -2.66 0.00 N	32.27 -2.31 0.00 N	40.72 -2.60 0.00 N	21.04 -1.23 0.00 N	28.09 -1.72 0.00 N	39.64 -3.35 0.00 N	44.86 -4.04 0.00 N	47.49 -3.73 0.00 N	45.28 -2.81 0.00 N	44.36 -2.99 0.00 N	68.48 -4.77 0.00 N	60.96 -3.48 0.00 N	63.18 -3.88 0.00 N	56.04 -3.33 0.00 N	52.63 -2.98 0.00 N	46.10 -3.03 0.00 N	51.79 -4.29 0.00 N	61.26 -4.86 0.00 N	49.33 -3.89 0.00 N	51.48 -4.55 0.00 N	47.03 -3.96 0.00 N
ONONDAGA_REF_OCCRA 23987	23.09 -0.42 0.00 N	27.35 -0.50 0.00 N	25.41 -0.50 0.00 N	36.47 -0.73 0.00 N	33.89 -0.69 0.00 N	42.41 -0.92 0.00 N	21.80 -0.48 0.00 N	29.08 -0.74 0.00 N	41.88 -1.11 0.00 N	47.58 -1.32 0.00 N	50.00 -1.21 0.00 N	47.12 -0.97 0.00 N	46.35 -0.99 0.00 N	71.84 -1.41 0.00 N	63.24 -1.20 0.00 N	65.81 -1.25 0.00 N	58.15 -1.22 0.00 N	54.50 -1.12 0.00 N	48.20 -0.94 0.00 N	55.00 -1.07 0.00 N	64.76 -1.35 0.00 N	52.12 -1.10 0.00 N	54.94 -1.09 0.00 N	49.91 -1.08 0.00 N
ONONDAGA___COGEN 23986	22.90 -0.61 0.00 N	27.09 -0.77 0.00 N	25.19 -0.73 0.00 N	36.09 -1.11 0.00 N	33.57 -1.01 0.00 N	42.03 -1.30 0.00 N	21.62 -0.66 0.00 N	28.90 -0.91 0.00 N	41.58 -1.41 0.00 N	47.17 -1.74 0.00 N	49.45 -1.76 0.00 N	46.62 -1.47 0.00 N	45.87 -1.47 0.00 N	71.08 -2.18 0.00 N	62.63 -1.81 0.00 N	65.08 -1.98 0.00 N	57.54 -1.83 0.00 N	53.91 -1.70 0.00 N	47.65 -1.48 0.00 N	54.50 -1.57 0.00 N	64.32 -1.79 0.00 N	51.77 -1.44 0.00 N	54.46 -1.57 0.00 N	49.44 -1.55 0.00 N
OSWEGATCHIE___HYD 24044	23.78 0.27 0.00 N	28.61 0.75 0.00 N	26.73 0.82 0.00 N	38.57 1.37 0.00 N	35.71 1.13 0.00 N	44.52 1.19 0.00 N	22.69 0.42 0.00 N	29.84 0.03 0.00 N	43.21 0.23 0.00 N	49.46 0.56 0.00 N	51.41 0.20 0.00 N	48.34 0.25 0.00 N	47.31 -0.04 0.00 N	73.22 -0.03 0.00 N	63.73 -0.71 0.00 N	66.43 -0.63 0.00 N	58.41 -0.96 0.00 N	54.61 -1.01 0.00 N	48.37 -0.77 0.00 N	55.71 -0.36 0.00 N	65.85 -0.27 0.00 N	52.89 -0.32 0.00 N	56.28 0.26 0.00 N	51.98 0.99 0.00 N
OSWEGO___5 23606	22.93 -0.58 0.00 N	27.13 -0.73 0.00 N	25.23 -0.69 0.00 N	36.18 -1.02 0.00 N	33.64 -0.94 0.00 N	42.15 -1.18 0.00 N	21.68 -0.60 0.00 N	28.97 -0.85 0.00 N	41.69 -1.30 0.00 N	47.36 -1.54 0.00 N	49.71 -1.51 0.00 N	46.75 -1.34 0.00 N	46.04 -1.31 0.00 N	71.26 -1.99 0.00 N	62.75 -1.69 0.00 N	65.26 -1.80 0.00 N	57.75 -1.62 0.00 N	54.10 -1.52 0.00 N	47.80 -1.33 0.00 N	54.50 -1.57 0.00 N	64.26 -1.86 0.00 N	51.75 -1.47 0.00 N	54.55 -1.48 0.00 N	49.59 -1.40 0.00 N
OSWEGO___6 23613	22.92 -0.59 0.00 N	27.13 -0.73 0.00 N	25.22 -0.70 0.00 N	36.18 -1.02 0.00 N	33.64 -0.94 0.00 N	42.14 -1.19 0.00 N	21.68 -0.60 0.00 N	28.97 -0.85 0.00 N	41.69 -1.30 0.00 N	47.36 -1.55 0.00 N	49.70 -1.51 0.00 N	46.75 -1.34 0.00 N	46.04 -1.31 0.00 N	71.26 -1.99 0.00 N	62.75 -1.69 0.00 N	65.26 -1.80 0.00 N	57.75 -1.62 0.00 N	54.10 -1.52 0.00 N	47.81 -1.33 0.00 N	54.51 -1.57 0.00 N	64.26 -1.85 0.00 N	51.75 -1.46 0.00 N	54.55 -1.48 0.00 N	49.58 -1.41 0.00 N
OUTOKUMPU-AB___DRP 24206	22.36 -1.15 0.00 N	26.23 -1.63 0.00 N	24.43 -1.49 0.00 N	34.72 -2.48 0.00 N	32.42 -2.16 0.00 N	40.86 -2.47 0.00 N	21.07 -1.21 0.00 N	28.33 -1.49 0.00 N	40.00 -2.99 0.00 N	45.37 -3.54 0.00 N	48.06 -3.15 0.00 N	45.84 -2.25 0.00 N	44.91 -2.44 0.00 N	69.10 -4.15 0.00 N	61.45 -3.00 0.00 N	63.64 -3.42 0.00 N	56.44 -2.93 0.00 N	52.96 -2.66 0.00 N	46.39 -2.75 0.00 N	52.17 -3.90 0.00 N	61.75 -4.36 0.00 N	49.65 -3.56 0.00 N	51.96 -4.07 0.00 N	47.38 -3.61 0.00 N
OXBOW___ 24026	22.23 -1.28 0.00 N	26.06 -1.80 0.00 N	24.28 -1.64 0.00 N	34.50 -2.70 0.00 N	32.23 -2.35 0.00 N	40.66 -2.67 0.00 N	20.99 -1.29 0.00 N	28.13 -1.69 0.00 N	39.66 -3.33 0.00 N	44.93 -3.98 0.00 N	47.56 -3.65 0.00 N	45.40 -2.69 0.00 N	44.45 -2.89 0.00 N	68.50 -4.75 0.00 N	60.95 -3.49 0.00 N	63.15 -3.91 0.00 N	56.01 -3.37 0.00 N	52.58 -3.04 0.00 N	46.04 -3.09 0.00 N	51.73 -4.34 0.00 N	61.22 -4.90 0.00 N	49.27 -3.95 0.00 N	51.59 -4.44 0.00 N	47.26 -3.73 0.00 N

PEEKSKILL____ 23653	25.13 1.61 0.00 N	29.42 1.56 0.00 N	27.21 1.29 0.00 N	38.84 1.64 0.00 N	36.15 1.57 0.00 N	45.47 2.14 0.00 N	23.58 1.30 0.00 N	32.08 2.26 0.00 N	46.49 3.50 0.00 N	52.95 4.05 0.00 N	55.71 4.50 0.00 N	52.33 4.24 0.00 N	51.66 4.31 0.00 N	80.06 6.81 0.00 N	70.65 6.21 0.00 N	73.31 6.25 0.00 N	65.08 5.71 0.00 N	61.23 5.62 0.00 N	54.19 5.05 0.00 N	61.82 5.74 0.00 N	73.01 6.90 0.00 N	58.53 5.32 0.00 N	61.08 5.05 0.00 N	54.65 3.66 0.00 N
PGE MADISON____WINDPWR 24146	24.81 1.30 0.00 N	29.13 1.27 0.00 N	26.78 0.86 0.00 N	38.36 1.17 0.00 N	35.71 1.13 0.00 N	44.97 1.65 0.00 N	23.47 1.19 0.00 N	31.80 1.99 0.00 N	46.05 3.07 0.00 N	52.72 3.82 0.00 N	55.73 4.51 0.00 N	52.63 4.53 0.00 N	52.02 4.67 0.00 N	80.93 7.68 0.00 N	71.41 6.97 0.00 N	74.07 7.01 0.00 N	65.41 6.04 0.00 N	61.25 5.63 0.00 N	54.06 4.92 0.00 N	61.49 5.42 0.00 N	72.73 6.61 0.00 N	58.24 5.02 0.00 N	60.61 4.58 0.00 N	54.28 3.29 0.00 N
PJM_GEN_KEystone 24065	32.22 -5.43 6.51 N	25.88 -1.97 0.00 N	3.00 -3.31 29.32 N	3.00 -3.56 30.94 N	3.00 -2.59 28.92 N	5.00 -4.42 36.15 N	21.00 -3.68 13.24 N	27.97 -1.84 0.00 N	36.89 -2.06 3.04 N	45.81 -3.10 0.00 N	48.49 -2.72 0.00 N	45.84 -2.25 0.00 N	45.19 -2.16 0.00 N	70.01 -3.24 0.00 N	62.08 -2.36 0.00 N	64.27 -2.78 0.00 N	57.21 -2.16 0.00 N	53.71 -1.91 0.00 N	47.25 -1.88 0.00 N	53.56 -2.52 0.00 N	63.38 -2.74 0.00 N	50.90 -2.31 0.00 N	40.98 -4.57 3.61 N	38.00 -5.05 3.72 N
PLEASANTVLY____LBMP 24000	24.43 0.92 0.00 N	28.69 0.83 0.00 N	26.56 0.65 0.00 N	38.03 0.83 0.00 N	35.40 0.82 0.00 N	44.41 1.08 0.00 N	22.93 0.65 0.00 N	31.04 1.23 0.00 N	44.87 1.88 0.00 N	51.00 2.10 0.00 N	53.56 2.35 0.00 N	50.24 2.15 0.00 N	49.57 2.23 0.00 N	76.74 3.49 0.00 N	67.60 3.16 0.00 N	70.20 3.14 0.00 N	62.36 2.99 0.00 N	58.55 2.93 0.00 N	51.84 2.70 0.00 N	59.06 2.99 0.00 N	69.74 3.63 0.00 N	56.04 2.83 0.00 N	58.63 2.60 0.00 N	52.84 1.85 0.00 N
POLETTI____ 23519	25.72 2.21 0.00 N	30.08 2.22 0.00 N	27.80 1.89 0.00 N	39.65 2.45 0.00 N	36.88 2.31 0.00 N	46.47 3.14 0.00 N	24.14 1.86 0.00 N	33.02 3.06 -0.15 N	47.67 4.69 0.00 N	55.31 5.41 -1.00 N	61.83 5.78 -4.84 N	65.02 5.35 -11.57 N	64.84 5.36 -12.13 N	81.65 8.40 0.00 N	74.83 7.71 -2.67 N	75.77 7.69 -1.02 N	67.24 6.93 -0.94 N	68.13 6.84 -5.68 N	58.99 6.14 -3.72 N	63.72 7.03 -0.61 N	76.27 8.37 -1.79 N	62.04 6.51 -2.32 N	63.61 6.32 -1.26 N	55.78 4.79 0.00 N
PORT_JEFF_3 23555	26.36 2.40 -0.44 N	30.40 2.54 0.00 N	28.11 2.20 0.00 N	40.11 2.92 0.00 N	37.37 2.79 0.00 N	51.60 3.92 -4.34 N	56.56 2.23 -32.05 N	57.20 3.47 -23.92 N	57.77 5.20 -9.58 N	58.91 6.18 -3.83 N	69.63 6.66 -11.76 N	80.19 5.66 -26.44 N	82.29 5.54 -29.40 N	96.05 8.48 -14.31 N	95.61 7.23 -23.94 N	93.99 7.56 -19.37 N	72.17 6.34 -6.46 N	65.54 6.43 -3.49 N	67.55 6.37 -12.04 N	80.01 7.80 -16.13 N	91.90 9.23 -16.55 N	104.39 6.98 -44.19 N	84.75 7.41 -21.30 N	60.35 5.61 -3.76 N
PORT_JEFF_4 23616	26.09 2.14 -0.44 N	30.24 2.38 0.00 N	27.99 2.07 0.00 N	39.94 2.74 0.00 N	37.21 2.63 0.00 N	51.36 3.69 -4.34 N	56.29 1.96 -32.05 N	56.69 2.96 -23.92 N	56.87 4.30 -9.58 N	57.84 5.11 -3.83 N	68.51 5.53 -11.76 N	79.26 4.73 -26.44 N	81.56 4.81 -29.40 N	94.90 7.34 -14.31 N	94.60 6.22 -23.94 N	92.95 6.52 -19.37 N	71.24 5.41 -6.46 N	64.68 5.57 -3.49 N	66.79 5.61 -12.04 N	79.14 6.93 -16.13 N	90.87 8.20 -16.55 N	103.57 6.17 -44.19 N	83.54 6.21 -21.30 N	59.39 4.65 -3.76 N
PORT_JEFF_IC 23713	26.37 2.41 -0.44 N	30.41 2.55 0.00 N	28.12 2.21 0.00 N	40.13 2.93 0.00 N	37.38 2.81 0.00 N	51.61 3.94 -4.34 N	56.57 2.24 -32.05 N	57.22 3.48 -23.92 N	57.79 5.22 -9.58 N	58.94 6.21 -3.83 N	69.67 6.69 -11.76 N	80.21 5.68 -26.44 N	82.31 5.56 -29.40 N	96.07 8.50 -14.31 N	95.62 7.24 -23.94 N	94.00 7.58 -19.37 N	72.17 6.34 -6.46 N	65.55 6.44 -3.49 N	67.57 6.39 -12.04 N	79.13 7.83 -15.22 N	91.87 9.26 -16.49 N	104.41 7.00 -44.19 N	84.69 7.46 -21.20 N	60.38 5.63 -3.76 N
PPL PILGRIM_ST_GT1 24216	26.12 2.17 -0.44 N	30.12 2.26 0.00 N	27.88 1.96 0.00 N	39.81 2.61 0.00 N	37.09 2.51 0.00 N	51.21 3.54 -4.34 N	56.37 2.04 -32.05 N	56.92 3.18 -23.92 N	57.23 4.66 -9.58 N	58.19 5.46 -3.83 N	68.83 5.85 -11.76 N	79.72 5.19 -26.44 N	81.99 5.24 -29.40 N	95.62 8.06 -14.31 N	95.38 7.00 -23.94 N	93.77 7.34 -19.37 N	72.02 6.20 -6.46 N	65.27 6.16 -3.49 N	67.16 5.99 -12.04 N	72.79 7.27 -9.45 N	90.83 8.63 -16.09 N	103.97 6.56 -44.19 N	83.14 6.59 -20.53 N	59.69 4.95 -3.76 N
PPL PILGRIM_ST_GT2 24217	26.12 2.17 -0.44 N	30.12 2.26 0.00 N	27.88 1.96 0.00 N	39.81 2.61 0.00 N	37.09 2.51 0.00 N	51.21 3.54 -4.34 N	56.37 2.04 -32.05 N	56.92 3.18 -23.92 N	57.23 4.66 -9.58 N	58.19 5.46 -3.83 N	68.83 5.85 -11.76 N	79.72 5.19 -26.44 N	81.99 5.24 -29.40 N	95.62 8.06 -14.31 N	95.38 7.00 -23.94 N	93.77 7.34 -19.37 N	72.02 6.20 -6.46 N	65.27 6.16 -3.49 N	67.16 5.99 -12.04 N	72.79 7.27 -9.45 N	90.83 8.63 -16.09 N	103.97 6.56 -44.19 N	83.14 6.59 -20.53 N	59.69 4.95 -3.76 N
PPL_SHRM_GT3 24213	26.24 2.28 -0.44 N	30.27 2.41 0.00 N	27.99 2.08 0.00 N	39.94 2.74 0.00 N	37.21 2.63 0.00 N	51.39 3.72 -4.34 N	56.45 2.12 -32.05 N	57.05 3.32 -23.92 N	57.54 4.97 -9.58 N	58.60 5.87 -3.83 N	69.25 6.27 -11.76 N	79.79 5.26 -26.44 N	82.08 5.33 -29.40 N	95.60 8.03 -14.31 N	95.08 6.71 -23.94 N	93.46 7.03 -19.37 N	71.61 5.78 -6.46 N	65.14 6.04 -3.49 N	67.39 6.21 -12.04 N	79.57 7.74 -15.75 N	91.80 9.16 -16.53 N	104.32 6.92 -44.19 N	84.28 6.99 -21.26 N	59.96 5.21 -3.76 N
PPL_SHRM_GT4 24214	26.24 2.28 -0.44 N	30.27 2.41 0.00 N	27.99 2.08 0.00 N	39.94 2.74 0.00 N	37.21 2.63 0.00 N	51.39 3.72 -4.34 N	56.45 2.12 -32.05 N	57.05 3.32 -23.92 N	57.54 4.97 -9.58 N	58.60 5.87 -3.83 N	69.25 6.27 -11.76 N	79.79 5.26 -26.44 N	82.08 5.33 -29.40 N	95.60 8.03 -14.31 N	95.08 6.71 -23.94 N	93.46 7.03 -19.37 N	71.61 5.78 -6.46 N	65.14 6.04 -3.49 N	67.39 6.21 -12.04 N	79.57 7.74 -15.75 N	91.80 9.16 -16.53 N	104.32 6.92 -44.19 N	84.28 6.99 -21.26 N	59.96 5.21 -3.76 N
PROJECT____ORANGE 23990	23.51 0.00 0.00 N	27.86 0.00 0.00 N	25.92 0.00 0.00 N	37.20 0.00 0.00 N	34.58 0.00 0.00 N	43.33 0.00 0.00 N	22.28 0.00 0.00 N	29.81 0.00 0.00 N	42.99 0.00 0.00 N	48.91 0.00 0.00 N	51.21 0.00 0.00 N	48.09 0.00 0.00 N	47.35 0.00 0.00 N	73.25 0.00 0.00 N	64.44 0.00 0.00 N	67.06 0.00 0.00 N	59.37 0.00 0.00 N	55.62 0.00 0.00 N	49.14 0.00 0.00 N	56.07 0.00 0.00 N	66.11 0.00 0.00 N	53.21 0.00 0.00 N	56.03 0.00 0.00 N	50.99 0.00 0.00 N

PROJECT___ORANGE 1 24174	23.25 -0.26 0.00 N	27.53 -0.33 0.00 N	25.60 -0.32 0.00 N	36.74 -0.46 0.00 N	34.14 -0.44 0.00 N	42.72 -0.61 0.00 N	21.94 -0.34 0.00 N	29.22 -0.59 0.00 N	42.09 -0.90 0.00 N	47.83 -1.08 0.00 N	50.25 -0.97 0.00 N	47.39 -0.70 0.00 N	46.57 -0.78 0.00 N	72.17 -1.08 0.00 N	63.50 -0.94 0.00 N	66.11 -0.95 0.00 N	58.42 -0.95 0.00 N	54.74 -0.88 0.00 N	48.43 -0.70 0.00 N	55.24 -0.84 0.00 N	65.01 -1.10 0.00 N	52.35 -0.87 0.00 N	55.23 -0.79 0.00 N	50.24 -0.75 0.00 N
PROJECT___ORANGE 2 24166	23.25 -0.26 0.00 N	27.53 -0.33 0.00 N	25.60 -0.32 0.00 N	36.74 -0.46 0.00 N	34.14 -0.44 0.00 N	42.72 -0.61 0.00 N	21.94 -0.34 0.00 N	29.22 -0.59 0.00 N	42.09 -0.90 0.00 N	47.83 -1.08 0.00 N	50.25 -0.97 0.00 N	47.39 -0.70 0.00 N	46.57 -0.78 0.00 N	72.17 -1.08 0.00 N	63.50 -0.94 0.00 N	66.11 -0.95 0.00 N	58.42 -0.95 0.00 N	54.74 -0.88 0.00 N	48.43 -0.70 0.00 N	55.24 -0.84 0.00 N	65.01 -1.10 0.00 N	52.35 -0.87 0.00 N	55.23 -0.79 0.00 N	50.24 -0.75 0.00 N
PYRITES___HYD 24023	24.10 0.59 0.00 N	29.12 1.26 0.00 N	27.28 1.36 0.00 N	39.39 2.19 0.00 N	36.44 1.86 0.00 N	45.43 2.10 0.00 N	23.11 0.83 0.00 N	30.38 0.56 0.00 N	44.03 1.04 0.00 N	50.46 1.55 0.00 N	51.83 0.62 0.00 N	48.40 0.30 0.00 N	47.32 -0.02 0.00 N	72.89 -0.36 0.00 N	63.62 -0.82 0.00 N	66.67 -0.39 0.00 N	58.55 -0.82 0.00 N	54.67 -0.95 0.00 N	48.43 -0.70 0.00 N	56.36 0.29 0.00 N	66.23 0.11 0.00 N	53.16 -0.05 0.00 N	56.70 0.67 0.00 N	52.63 1.64 0.00 N
RANKINE____ 23646	22.39 -1.12 0.00 N	26.22 -1.63 0.00 N	24.41 -1.50 0.00 N	34.67 -2.53 0.00 N	32.41 -2.17 0.00 N	40.82 -2.51 0.00 N	21.09 -1.19 0.00 N	28.41 -1.40 0.00 N	40.38 -2.61 0.00 N	45.89 -3.01 0.00 N	48.62 -2.59 0.00 N	46.36 -1.74 0.00 N	45.49 -1.86 0.00 N	70.37 -2.88 0.00 N	62.64 -1.80 0.00 N	64.86 -2.20 0.00 N	57.68 -1.69 0.00 N	54.10 -1.52 0.00 N	47.35 -1.79 0.00 N	53.31 -2.77 0.00 N	63.13 -2.98 0.00 N	50.73 -2.48 0.00 N	52.71 -3.32 0.00 N	47.69 -3.30 0.00 N
RAVENS GT4-7____ 23728	25.98 2.47 0.00 N	30.43 2.57 0.00 N	28.13 2.21 0.00 N	40.11 2.91 0.00 N	37.29 2.71 0.00 N	47.00 3.67 0.00 N	24.42 2.14 0.00 N	33.37 3.41 -0.15 N	48.19 5.20 0.00 N	55.88 5.97 -1.00 N	62.46 6.41 -4.84 N	65.61 5.94 -11.57 N	65.50 6.03 -12.13 N	82.61 9.36 0.00 N	75.60 8.48 -2.67 N	76.70 8.62 -1.02 N	68.14 7.83 -0.94 N	68.99 7.70 -5.68 N	59.81 6.95 -3.72 N	64.60 7.91 -0.61 N	77.27 9.37 -1.79 N	62.77 7.24 -2.32 N	64.36 7.07 -1.26 N	56.38 5.39 0.00 N
RAVENSWD GT2____ 23730	25.73 2.22 0.00 N	30.09 2.24 0.00 N	27.82 1.90 0.00 N	39.67 2.47 0.00 N	36.90 2.32 0.00 N	46.49 3.16 0.00 N	24.15 1.87 0.00 N	33.03 3.07 -0.15 N	47.68 4.70 0.00 N	55.34 5.43 -1.00 N	61.94 5.89 -4.84 N	65.14 5.48 -11.57 N	65.04 5.56 -12.13 N	81.93 8.68 0.00 N	75.01 7.89 -2.67 N	76.06 7.98 -1.02 N	67.55 7.24 -0.94 N	68.39 7.10 -5.68 N	59.22 6.36 -3.72 N	63.98 7.29 -0.61 N	76.61 8.71 -1.79 N	62.29 6.76 -2.32 N	63.86 6.58 -1.26 N	55.96 4.97 0.00 N
RAVENSWD GT3____ 23733	25.73 2.22 0.00 N	30.09 2.24 0.00 N	27.82 1.90 0.00 N	39.67 2.47 0.00 N	36.90 2.32 0.00 N	46.49 3.16 0.00 N	24.15 1.87 0.00 N	33.03 3.07 -0.15 N	47.68 4.70 0.00 N	55.34 5.43 -1.00 N	61.94 5.89 -4.84 N	65.14 5.48 -11.57 N	65.04 5.56 -12.13 N	81.93 8.68 0.00 N	75.01 7.89 -2.67 N	76.06 7.98 -1.02 N	67.55 7.24 -0.94 N	68.39 7.10 -5.68 N	59.22 6.36 -3.72 N	63.98 7.29 -0.61 N	76.61 8.71 -1.79 N	62.29 6.76 -2.32 N	63.86 6.58 -1.26 N	55.96 4.97 0.00 N
RAVENSWOOD_GT2_1 24244	25.73 2.22 0.00 N	30.09 2.24 0.00 N	27.82 1.90 0.00 N	39.67 2.47 0.00 N	36.90 2.32 0.00 N	46.49 3.16 0.00 N	24.15 1.87 0.00 N	33.03 3.07 -0.15 N	47.68 4.70 0.00 N	55.34 5.43 -1.00 N	61.94 5.89 -4.84 N	65.14 5.48 -11.57 N	65.04 5.56 -12.13 N	81.93 8.68 0.00 N	75.01 7.89 -2.67 N	76.06 7.98 -1.02 N	67.55 7.24 -0.94 N	68.39 7.10 -5.68 N	59.22 6.36 -3.72 N	63.98 7.29 -0.61 N	76.61 8.71 -1.79 N	62.29 6.76 -2.32 N	63.86 6.58 -1.26 N	55.96 4.97 0.00 N
RAVENSWOOD_GT2_2 24245	25.73 2.22 0.00 N	30.09 2.24 0.00 N	27.82 1.90 0.00 N	39.67 2.47 0.00 N	36.90 2.32 0.00 N	46.49 3.16 0.00 N	24.15 1.87 0.00 N	33.03 3.07 -0.15 N	47.68 4.70 0.00 N	55.34 5.43 -1.00 N	61.94 5.89 -4.84 N	65.14 5.48 -11.57 N	65.04 5.56 -12.13 N	81.93 8.68 0.00 N	75.01 7.89 -2.67 N	76.06 7.98 -1.02 N	67.55 7.24 -0.94 N	68.39 7.10 -5.68 N	59.22 6.36 -3.72 N	63.98 7.29 -0.61 N	76.61 8.71 -1.79 N	62.29 6.76 -2.32 N	63.86 6.58 -1.26 N	55.96 4.97 0.00 N
RAVENSWOOD_GT2_3 24246	25.73 2.22 0.00 N	30.09 2.24 0.00 N	27.82 1.90 0.00 N	39.67 2.47 0.00 N	36.90 2.32 0.00 N	46.49 3.16 0.00 N	24.15 1.87 0.00 N	33.03 3.07 -0.15 N	47.68 4.70 0.00 N	55.34 5.43 -1.00 N	61.94 5.89 -4.84 N	65.14 5.48 -11.57 N	65.04 5.56 -12.13 N	81.93 8.68 0.00 N	75.01 7.89 -2.67 N	76.06 7.98 -1.02 N	67.55 7.24 -0.94 N	68.39 7.10 -5.68 N	59.22 6.36 -3.72 N	63.98 7.29 -0.61 N	76.61 8.71 -1.79 N	62.29 6.76 -2.32 N	63.86 6.58 -1.26 N	55.96 4.97 0.00 N
RAVENSWOOD_GT2_4 24247	25.73 2.22 0.00 N	30.09 2.24 0.00 N	27.82 1.90 0.00 N	39.67 2.47 0.00 N	36.90 2.32 0.00 N	46.49 3.16 0.00 N	24.15 1.87 0.00 N	33.03 3.07 -0.15 N	47.68 4.70 0.00 N	55.34 5.43 -1.00 N	61.94 5.89 -4.84 N	65.14 5.48 -11.57 N	65.04 5.56 -12.13 N	81.93 8.68 0.00 N	75.01 7.89 -2.67 N	76.06 7.98 -1.02 N	67.55 7.24 -0.94 N	68.39 7.10 -5.68 N	59.22 6.36 -3.72 N	63.98 7.29 -0.61 N	76.61 8.71 -1.79 N	62.29 6.76 -2.32 N	63.86 6.58 -1.26 N	55.96 4.97 0.00 N
RAVENSWOOD_GT3_1 24248	25.73 2.22 0.00 N	30.09 2.24 0.00 N	27.82 1.90 0.00 N	39.67 2.47 0.00 N	36.90 2.32 0.00 N	46.49 3.16 0.00 N	24.15 1.87 0.00 N	33.03 3.07 -0.15 N	47.68 4.70 0.00 N	55.34 5.43 -1.00 N	61.94 5.89 -4.84 N	65.14 5.48 -11.57 N	65.04 5.56 -12.13 N	81.93 8.68 0.00 N	75.01 7.89 -2.67 N	76.06 7.98 -1.02 N	67.55 7.24 -0.94 N	68.39 7.10 -5.68 N	59.22 6.36 -3.72 N	63.98 7.29 -0.61 N	76.61 8.71 -1.79 N	62.29 6.76 -2.32 N	63.86 6.58 -1.26 N	55.96 4.97 0.00 N
RAVENSWOOD_GT3_2 24249	25.73 2.22 0.00 N	30.09 2.24 0.00 N	27.82 1.90 0.00 N	39.67 2.47 0.00 N	36.90 2.32 0.00 N	46.49 3.16 0.00 N	24.15 1.87 0.00 N	33.03 3.07 -0.15 N	47.68 4.70 0.00 N	55.34 5.43 -1.00 N	61.94 5.89 -4.84 N	65.14 5.48 -11.57 N	65.04 5.56 -12.13 N	81.93 8.68 0.00 N	75.01 7.89 -2.67 N	76.06 7.98 -1.02 N	67.55 7.24 -0.94 N	68.39 7.10 -5.68 N	59.22 6.36 -3.72 N	63.98 7.29 -0.61 N	76.61 8.71 -1.79 N	62.29 6.76 -2.32 N	63.86 6.58 -1.26 N	55.96 4.97 0.00 N

RAVENSWOOD_GT3_3 24250	25.73 2.22 0.00 N	30.09 2.24 0.00 N	27.82 1.90 0.00 N	39.67 2.47 0.00 N	36.90 2.32 0.00 N	46.49 3.16 0.00 N	24.15 1.87 0.00 N	33.03 3.07 -0.15 N	47.68 4.70 0.00 N	55.34 5.43 -1.00 N	61.94 5.89 -4.84 N	65.14 5.48 -11.57 N	65.04 5.56 -12.13 N	81.93 8.68 0.00 N	75.01 7.89 -2.67 N	76.06 7.98 -1.02 N	67.55 7.24 -0.94 N	68.39 7.10 -5.68 N	59.22 6.36 -3.72 N	63.98 7.29 -0.61 N	76.61 8.71 -1.79 N	62.29 6.76 -2.32 N	63.86 6.58 -1.26 N	55.96 4.97 0.00 N
RAVENSWOOD_GT3_4 24251	25.73 2.22 0.00 N	30.09 2.24 0.00 N	27.82 1.90 0.00 N	39.67 2.47 0.00 N	36.90 2.32 0.00 N	46.49 3.16 0.00 N	24.15 1.87 0.00 N	33.03 3.07 -0.15 N	47.68 4.70 0.00 N	55.34 5.43 -1.00 N	61.94 5.89 -4.84 N	65.14 5.48 -11.57 N	65.04 5.56 -12.13 N	81.93 8.68 0.00 N	75.01 7.89 -2.67 N	76.06 7.98 -1.02 N	67.55 7.24 -0.94 N	68.39 7.10 -5.68 N	59.22 6.36 -3.72 N	63.98 7.29 -0.61 N	76.61 8.71 -1.79 N	62.29 6.76 -2.32 N	63.86 6.58 -1.26 N	55.96 4.97 0.00 N
RAVENSWOOD_GT_1 23729	46.36 2.22 -20.63 N	30.09 2.23 0.00 N	27.81 1.90 0.00 N	39.67 2.47 0.00 N	36.90 2.32 0.00 N	46.49 3.16 0.00 N	24.15 1.87 0.00 N	33.01 3.05 -0.15 N	47.62 4.63 0.00 N	56.09 5.32 -1.86 N	61.81 5.75 -4.84 N	65.02 5.36 -11.57 N	64.88 5.41 -12.13 N	81.69 8.44 0.00 N	74.79 7.68 -2.67 N	75.84 7.76 -1.02 N	67.37 7.05 -0.94 N	68.21 6.92 -5.68 N	72.62 6.22 -17.26 N	67.31 7.18 -4.06 N	78.76 8.61 -4.04 N	67.31 6.70 -7.39 N	82.67 6.55 -20.09 N	73.98 4.96 -18.03 N
RAVENSWOOD_GT_10 24258	25.99 2.48 0.00 N	30.44 2.58 0.00 N	28.14 2.22 0.00 N	40.13 2.93 0.00 N	37.30 2.72 0.00 N	47.01 3.68 0.00 N	24.43 2.15 0.00 N	33.38 3.41 -0.15 N	48.21 5.22 0.00 N	55.90 5.99 -1.00 N	62.48 6.42 -4.84 N	65.62 5.95 -11.57 N	65.52 6.04 -12.13 N	82.63 9.38 0.00 N	75.61 8.50 -2.67 N	76.72 8.64 -1.02 N	68.16 7.85 -0.94 N	69.01 7.71 -5.68 N	59.83 6.97 -3.72 N	64.62 7.93 -0.61 N	77.29 9.39 -1.79 N	62.78 7.25 -2.32 N	64.38 7.09 -1.26 N	56.39 5.40 0.00 N
RAVENSWOOD_GT_11 24259	25.99 2.48 0.00 N	30.44 2.58 0.00 N	28.14 2.22 0.00 N	40.13 2.93 0.00 N	37.30 2.72 0.00 N	47.01 3.68 0.00 N	24.43 2.15 0.00 N	33.38 3.41 -0.15 N	48.21 5.22 0.00 N	55.90 5.99 -1.00 N	62.48 6.42 -4.84 N	65.62 5.95 -11.57 N	65.52 6.04 -12.13 N	82.63 9.38 0.00 N	75.61 8.50 -2.67 N	76.72 8.64 -1.02 N	68.16 7.85 -0.94 N	69.01 7.71 -5.68 N	59.83 6.97 -3.72 N	64.62 7.93 -0.61 N	77.29 9.39 -1.79 N	62.78 7.25 -2.32 N	64.38 7.09 -1.26 N	56.39 5.40 0.00 N
RAVENSWOOD_GT_4 24252	25.98 2.47 0.00 N	30.43 2.57 0.00 N	28.13 2.21 0.00 N	40.11 2.91 0.00 N	37.29 2.71 0.00 N	47.00 3.67 0.00 N	24.42 2.14 0.00 N	33.37 3.41 -0.15 N	48.19 5.20 0.00 N	55.88 5.97 -1.00 N	62.46 6.41 -4.84 N	65.61 5.94 -11.57 N	65.50 6.03 -12.13 N	82.61 9.36 0.00 N	75.60 8.48 -2.67 N	76.70 8.62 -1.02 N	68.14 7.83 -0.94 N	68.99 7.70 -5.68 N	59.81 6.95 -3.72 N	64.60 7.91 -0.61 N	77.27 9.37 -1.79 N	62.77 7.24 -2.32 N	64.36 7.07 -1.26 N	56.38 5.39 0.00 N
RAVENSWOOD_GT_5 24254	25.73 2.22 0.00 N	30.09 2.24 0.00 N	27.82 1.90 0.00 N	39.67 2.47 0.00 N	36.90 2.32 0.00 N	46.49 3.16 0.00 N	24.15 1.87 0.00 N	33.03 3.07 -0.15 N	47.68 4.70 0.00 N	55.34 5.43 -1.00 N	61.94 5.89 -4.84 N	65.14 5.48 -11.57 N	65.04 5.56 -12.13 N	81.93 8.68 0.00 N	75.01 7.89 -2.67 N	76.06 7.98 -1.02 N	67.55 7.24 -0.94 N	68.39 7.10 -5.68 N	59.22 6.36 -3.72 N	63.98 7.29 -0.61 N	76.61 8.71 -1.79 N	62.29 6.76 -2.32 N	63.86 6.58 -1.26 N	55.96 4.97 0.00 N
RAVENSWOOD_GT_6 24253	25.98 2.47 0.00 N	30.43 2.57 0.00 N	28.13 2.21 0.00 N	40.11 2.91 0.00 N	37.29 2.71 0.00 N	47.00 3.67 0.00 N	24.42 2.14 0.00 N	33.37 3.41 -0.15 N	48.19 5.20 0.00 N	55.88 5.97 -1.00 N	62.46 6.41 -4.84 N	65.61 5.94 -11.57 N	65.50 6.03 -12.13 N	82.61 9.36 0.00 N	75.60 8.48 -2.67 N	76.70 8.62 -1.02 N	68.14 7.83 -0.94 N	68.99 7.70 -5.68 N	59.81 6.95 -3.72 N	64.60 7.91 -0.61 N	77.27 9.37 -1.79 N	62.77 7.24 -2.32 N	64.36 7.07 -1.26 N	56.38 5.39 0.00 N
RAVENSWOOD_GT_7 24255	25.73 2.22 0.00 N	30.09 2.24 0.00 N	27.82 1.90 0.00 N	39.67 2.47 0.00 N	36.90 2.32 0.00 N	46.49 3.16 0.00 N	24.15 1.87 0.00 N	33.03 3.07 -0.15 N	47.68 4.70 0.00 N	55.34 5.43 -1.00 N	61.94 5.89 -4.84 N	65.14 5.48 -11.57 N	65.04 5.56 -12.13 N	81.93 8.68 0.00 N	75.01 7.89 -2.67 N	76.06 7.98 -1.02 N	67.55 7.24 -0.94 N	68.39 7.10 -5.68 N	59.22 6.36 -3.72 N	63.98 7.29 -0.61 N	76.61 8.71 -1.79 N	62.29 6.76 -2.32 N	63.86 6.58 -1.26 N	55.96 4.97 0.00 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	25.99 2.48 0.00 N	30.44 2.58 0.00 N	28.14 2.22 0.00 N	40.13 2.93 0.00 N	37.30 2.72 0.00 N	47.01 3.68 0.00 N	24.43 2.15 0.00 N	33.38 3.41 -0.15 N	48.21 5.22 0.00 N	55.90 5.99 -1.00 N	62.48 6.42 -4.84 N	65.62 5.95 -11.57 N	65.52 6.04 -12.13 N	82.63 9.38 0.00 N	75.61 8.50 -2.67 N	76.72 8.64 -1.02 N	68.16 7.85 -0.94 N	69.01 7.71 -5.68 N	59.83 6.97 -3.72 N	64.62 7.93 -0.61 N	77.29 9.39 -1.79 N	62.78 7.25 -2.32 N	64.38 7.09 -1.26 N	56.39 5.40 0.00 N
RAVENSWOOD_GT_9 24257	25.99 2.48 0.00 N	30.44 2.58 0.00 N	28.14 2.22 0.00 N	40.13 2.93 0.00 N	37.30 2.72 0.00 N	47.01 3.68 0.00 N	24.43 2.15 0.00 N	33.38 3.41 -0.15 N	48.21 5.22 0.00 N	55.90 5.99 -1.00 N	62.48 6.42 -4.84 N	65.62 5.95 -11.57 N	65.52 6.04 -12.13 N	82.63 9.38 0.00 N	75.61 8.50 -2.67 N	76.72 8.64 -1.02 N	68.16 7.85 -0.94 N	69.01 7.71 -5.68 N	59.83 6.97 -3.72 N	64.62 7.93 -0.61 N	77.29 9.39 -1.79 N	62.78 7.25 -2.32 N	64.38 7.09 -1.26 N	56.39 5.40 0.00 N
RAVENSWOOD____1 23533	46.53 2.38 -20.63 N	30.37 2.51 0.00 N	28.09 2.17 0.00 N	40.07 2.87 0.00 N	37.25 2.67 0.00 N	46.94 3.62 0.00 N	24.36 2.08 0.00 N	33.24 3.28 -0.15 N	48.01 5.02 0.00 N	56.53 5.77 -1.86 N	62.21 6.15 -4.84 N	65.26 5.60 -11.57 N	65.21 5.74 -12.13 N	82.16 8.91 0.00 N	75.20 8.08 -2.67 N	76.28 8.20 -1.02 N	67.79 7.48 -0.94 N	68.68 7.38 -5.68 N	73.08 6.69 -17.26 N	67.74 7.61 -4.06 N	79.14 8.99 -4.04 N	67.55 6.94 -7.39 N	82.90 6.78 -20.09 N	74.18 5.16 -18.03 N
RAVENSWOOD____2 23534	46.54 2.39 -20.63 N	30.37 2.51 0.00 N	28.08 2.16 0.00 N	40.05 2.85 0.00 N	37.23 2.65 0.00 N	46.92 3.59 0.00 N	24.36 2.09 0.00 N	33.26 3.30 -0.15 N	48.01 5.02 0.00 N	56.51 5.74 -1.86 N	62.17 6.12 -4.84 N	65.27 5.60 -11.57 N	65.21 5.73 -12.13 N	82.16 8.90 0.00 N	75.20 8.08 -2.67 N	76.32 8.24 -1.02 N	67.80 7.48 -0.94 N	68.67 7.37 -5.68 N	73.07 6.67 -17.26 N	67.72 7.59 -4.06 N	79.12 8.97 -4.04 N	67.54 6.94 -7.39 N	82.94 6.82 -20.09 N	74.28 5.26 -18.03 N

RAVENSWOOD___3 23535	25.73 2.22 0.00 N	30.09 2.23 0.00 N	27.81 1.90 0.00 N	39.67 2.47 0.00 N	36.90 2.32 0.00 N	46.49 3.16 0.00 N	24.15 1.87 0.00 N	33.01 3.05 -0.15 N	47.62 4.63 0.00 N	55.23 5.32 -1.00 N	61.81 5.75 -4.84 N	65.02 5.36 -11.57 N	64.88 5.41 -12.13 N	81.69 8.44 0.00 N	74.79 7.68 -2.67 N	75.84 7.76 -1.02 N	67.37 7.05 -0.94 N	68.21 6.92 -5.68 N	59.08 6.22 -3.72 N	63.86 7.18 -0.61 N	76.51 8.61 -1.79 N	62.23 6.70 -2.32 N	63.84 6.55 -1.26 N	55.95 4.96 0.00 N
RAVNSWD 8-11____ 23667	25.99 2.48 0.00 N	30.44 2.58 0.00 N	28.14 2.22 0.00 N	40.13 2.93 0.00 N	37.30 2.72 0.00 N	47.01 3.68 0.00 N	24.43 2.15 0.00 N	33.38 3.41 -0.15 N	48.21 5.22 0.00 N	55.90 5.99 -1.00 N	62.48 6.42 -4.84 N	65.62 5.95 -11.57 N	65.52 6.04 -12.13 N	82.63 9.38 0.00 N	75.61 8.50 -2.67 N	76.72 8.64 -1.02 N	68.16 7.85 -0.94 N	69.01 7.71 -5.68 N	59.83 6.97 -3.72 N	64.62 7.93 -0.61 N	77.29 9.39 -1.79 N	62.78 7.25 -2.32 N	64.38 7.09 -1.26 N	56.39 5.40 0.00 N
RCPI_TRUST___DRP 24196	25.72 2.21 0.00 N	30.08 2.22 0.00 N	27.80 1.88 0.00 N	39.65 2.45 0.00 N	36.88 2.31 0.00 N	46.46 3.13 0.00 N	24.14 1.86 0.00 N	33.02 3.06 -0.15 N	47.69 4.70 0.00 N	55.36 5.45 -1.00 N	61.98 5.93 -4.84 N	65.19 5.52 -11.57 N	65.09 5.62 -12.13 N	82.01 8.76 0.00 N	75.09 7.97 -2.67 N	76.14 8.06 -1.02 N	67.62 7.31 -0.94 N	68.45 7.15 -5.68 N	59.26 6.40 -3.72 N	64.01 7.32 -0.61 N	76.64 8.74 -1.79 N	62.30 6.77 -2.32 N	63.87 6.58 -1.26 N	55.96 4.97 0.00 N
RENSSELAER___COGEN 23796	25.14 1.63 0.00 N	30.19 2.33 0.00 N	28.13 2.21 0.00 N	40.73 3.53 0.00 N	37.69 3.12 0.00 N	47.06 3.73 0.00 N	23.99 1.71 0.00 N	31.77 1.96 0.00 N	45.97 2.98 0.00 N	52.30 3.39 0.00 N	54.15 2.94 0.00 N	50.34 2.24 0.00 N	49.51 2.17 0.00 N	76.44 3.19 0.00 N	66.55 2.11 0.00 N	69.56 2.51 0.00 N	61.28 1.91 0.00 N	57.40 1.78 0.00 N	51.19 2.05 0.00 N	58.86 2.79 0.00 N	69.24 3.12 0.00 N	55.81 2.60 0.00 N	59.57 3.54 0.00 N	54.95 3.96 0.00 N
REVERE_CPPR_DRP 24186	24.17 0.66 0.00 N	28.77 0.91 0.00 N	26.77 0.85 0.00 N	38.53 1.33 0.00 N	35.74 1.17 0.00 N	44.58 1.25 0.00 N	22.79 0.51 0.00 N	30.13 0.31 0.00 N	43.54 0.56 0.00 N	49.59 0.69 0.00 N	52.04 0.82 0.00 N	48.99 0.90 0.00 N	48.09 0.74 0.00 N	74.53 1.28 0.00 N	65.27 0.83 0.00 N	68.11 1.05 0.00 N	60.05 0.68 0.00 N	56.31 0.70 0.00 N	50.10 0.96 0.00 N	57.28 1.21 0.00 N	67.36 1.24 0.00 N	54.16 0.94 0.00 N	57.62 1.59 0.00 N	52.71 1.72 0.00 N
ROCHESTER_9_IC 23652	23.43 -0.08 0.00 N	28.13 0.27 0.00 N	26.32 0.40 0.00 N	37.86 0.66 0.00 N	35.04 0.46 0.00 N	43.97 0.64 0.00 N	22.58 0.30 0.00 N	29.76 -0.06 0.00 N	42.65 -0.34 0.00 N	48.43 -0.48 0.00 N	50.52 -0.69 0.00 N	47.69 -0.40 0.00 N	46.82 -0.52 0.00 N	72.36 -0.89 0.00 N	63.45 -0.99 0.00 N	66.28 -0.77 0.00 N	58.18 -1.19 0.00 N	54.24 -1.38 0.00 N	47.81 -1.32 0.00 N	54.60 -1.48 0.00 N	64.25 -1.87 0.00 N	51.66 -1.56 0.00 N	54.80 -1.23 0.00 N	50.76 -0.23 0.00 N
ROSETON___1 23587	24.82 1.31 0.00 N	29.13 1.27 0.00 N	26.95 1.03 0.00 N	38.54 1.34 0.00 N	35.86 1.28 0.00 N	45.04 1.71 0.00 N	23.30 1.02 0.00 N	31.61 1.79 0.00 N	45.70 2.72 0.00 N	51.89 2.99 0.00 N	54.39 3.17 0.00 N	50.78 2.69 0.00 N	50.22 2.88 0.00 N	77.63 4.38 0.00 N	68.25 3.81 0.00 N	70.78 3.73 0.00 N	62.84 3.47 0.00 N	59.07 3.46 0.00 N	52.32 3.19 0.00 N	59.66 3.59 0.00 N	70.42 4.31 0.00 N	56.58 3.37 0.00 N	59.25 3.22 0.00 N	53.48 2.49 0.00 N
ROSETON___2 23588	24.82 1.31 0.00 N	29.13 1.27 0.00 N	26.95 1.03 0.00 N	38.54 1.34 0.00 N	35.86 1.28 0.00 N	45.04 1.72 0.00 N	23.30 1.02 0.00 N	31.60 1.79 0.00 N	45.67 2.68 0.00 N	51.81 2.91 0.00 N	54.28 3.07 0.00 N	50.75 2.65 0.00 N	50.23 2.88 0.00 N	77.63 4.38 0.00 N	68.26 3.81 0.00 N	70.79 3.73 0.00 N	62.84 3.47 0.00 N	59.07 3.46 0.00 N	52.34 3.20 0.00 N	59.67 3.60 0.00 N	70.42 4.31 0.00 N	56.58 3.36 0.00 N	59.24 3.21 0.00 N	53.48 2.49 0.00 N
RUSSELL___STATION 23914	23.24 -0.27 0.00 N	27.96 0.11 0.00 N	26.23 0.31 0.00 N	37.69 0.49 0.00 N	34.83 0.25 0.00 N	43.73 0.40 0.00 N	22.49 0.21 0.00 N	29.72 -0.10 0.00 N	42.50 -0.49 0.00 N	48.03 -0.87 0.00 N	50.07 -1.14 0.00 N	47.26 -0.84 0.00 N	46.49 -0.86 0.00 N	71.83 -1.42 0.00 N	63.00 -1.44 0.00 N	65.82 -1.24 0.00 N	57.72 -1.65 0.00 N	53.76 -1.86 0.00 N	47.37 -1.77 0.00 N	54.08 -1.99 0.00 N	63.65 -2.47 0.00 N	51.14 -2.07 0.00 N	54.17 -1.86 0.00 N	50.07 -0.92 0.00 N
S SALMON___HYD 24043	23.37 -0.14 0.00 N	27.85 0.00 0.00 N	25.93 0.02 0.00 N	37.32 0.13 0.00 N	34.62 0.04 0.00 N	43.23 -0.10 0.00 N	22.14 -0.14 0.00 N	29.37 -0.44 0.00 N	42.39 -0.60 0.00 N	48.19 -0.72 0.00 N	50.57 -0.64 0.00 N	47.60 -0.50 0.00 N	46.71 -0.63 0.00 N	72.38 -0.87 0.00 N	63.21 -1.23 0.00 N	65.68 -1.37 0.00 N	57.91 -1.46 0.00 N	54.23 -1.38 0.00 N	48.11 -1.02 0.00 N	55.14 -0.93 0.00 N	65.29 -0.82 0.00 N	52.53 -0.69 0.00 N	55.61 -0.42 0.00 N	50.86 -0.13 0.00 N
SELKIRK___II 23799	24.63 1.12 0.00 N	29.60 1.74 0.00 N	27.58 1.66 0.00 N	39.92 2.72 0.00 N	36.94 2.36 0.00 N	46.13 2.80 0.00 N	23.52 1.24 0.00 N	31.18 1.36 0.00 N	45.12 2.13 0.00 N	51.34 2.44 0.00 N	53.18 1.97 0.00 N	49.45 1.36 0.00 N	48.63 1.29 0.00 N	75.09 1.84 0.00 N	65.36 0.92 0.00 N	68.29 1.24 0.00 N	60.14 0.77 0.00 N	56.32 0.70 0.00 N	50.18 1.04 0.00 N	57.73 1.66 0.00 N	67.94 1.82 0.00 N	54.76 1.55 0.00 N	58.44 2.41 0.00 N	53.95 2.96 0.00 N
SELKIRK___I 23801	24.84 1.33 0.00 N	29.82 1.96 0.00 N	27.77 1.85 0.00 N	40.16 2.96 0.00 N	37.16 2.59 0.00 N	46.41 3.08 0.00 N	23.59 1.31 0.00 N	31.28 1.46 0.00 N	45.30 2.31 0.00 N	51.56 2.66 0.00 N	53.43 2.22 0.00 N	49.65 1.56 0.00 N	48.88 1.54 0.00 N	75.49 2.23 0.00 N	65.81 1.37 0.00 N	68.80 1.74 0.00 N	60.58 1.21 0.00 N	56.75 1.13 0.00 N	50.54 1.41 0.00 N	58.17 2.10 0.00 N	68.47 2.36 0.00 N	55.17 1.96 0.00 N	59.03 3.00 0.00 N	54.40 3.41 0.00 N
SENECA OSWGO___HYD 24041	23.13 -0.38 0.00 N	27.42 -0.44 0.00 N	25.51 -0.41 0.00 N	36.62 -0.58 0.00 N	34.02 -0.56 0.00 N	42.58 -0.75 0.00 N	21.87 -0.41 0.00 N	29.16 -0.65 0.00 N	42.00 -0.98 0.00 N	47.71 -1.19 0.00 N	50.13 -1.08 0.00 N	47.18 -0.92 0.00 N	46.39 -0.96 0.00 N	71.87 -1.38 0.00 N	63.21 -1.23 0.00 N	65.80 -1.26 0.00 N	58.15 -1.22 0.00 N	54.49 -1.13 0.00 N	48.21 -0.93 0.00 N	55.00 -1.07 0.00 N	64.77 -1.35 0.00 N	52.14 -1.07 0.00 N	55.04 -0.99 0.00 N	50.08 -0.91 0.00 N

SENECA___ENERGY 23797	23.07 -0.44 0.00 N	27.38 -0.48 0.00 N	25.38 -0.53 0.00 N	36.26 -0.94 0.00 N	33.70 -0.87 0.00 N	42.11 -1.22 0.00 N	21.66 -0.62 0.00 N	29.14 -0.67 0.00 N	41.96 -1.02 0.00 N	47.79 -1.12 0.00 N	50.14 -1.07 0.00 N	47.18 -0.92 0.00 N	46.47 -0.87 0.00 N	71.97 -1.29 0.00 N	63.43 -1.01 0.00 N	65.92 -1.14 0.00 N	58.32 -1.05 0.00 N	54.72 -0.90 0.00 N	48.48 -0.65 0.00 N	55.27 -0.80 0.00 N	65.14 -0.97 0.00 N	52.45 -0.77 0.00 N	55.12 -0.91 0.00 N	50.06 -0.93 0.00 N
SHOEMAKER___GT 23640	24.66 1.14 0.00 N	28.90 1.04 0.00 N	26.76 0.84 0.00 N	38.23 1.03 0.00 N	35.60 1.02 0.00 N	44.72 1.39 0.00 N	23.15 0.87 0.00 N	31.42 1.61 0.00 N	45.46 2.47 0.00 N	51.68 2.78 0.00 N	54.40 3.19 0.00 N	51.06 2.96 0.00 N	50.42 3.07 0.00 N	78.20 4.95 0.00 N	68.97 4.53 0.00 N	71.53 4.47 0.00 N	63.51 4.14 0.00 N	59.71 4.09 0.00 N	52.83 3.69 0.00 N	60.23 4.16 0.00 N	71.17 5.05 0.00 N	57.11 3.90 0.00 N	59.66 3.63 0.00 N	53.49 2.50 0.00 N
SHOREHAM_IC_1 23715	26.24 2.28 -0.44 N	30.27 2.41 0.00 N	27.99 2.08 0.00 N	39.94 2.74 0.00 N	37.21 2.63 0.00 N	51.39 3.72 -4.34 N	56.45 2.12 -32.05 N	57.05 3.32 -23.92 N	57.54 4.97 -9.58 N	58.60 5.87 -3.83 N	69.25 6.27 -11.76 N	79.79 5.26 -26.44 N	82.08 5.33 -29.40 N	95.60 8.03 -14.31 N	95.08 6.71 -23.94 N	93.46 7.03 -19.37 N	71.61 5.78 -6.46 N	65.14 6.04 -3.49 N	67.39 6.21 -12.04 N	79.57 7.74 -15.75 N	91.80 9.16 -16.53 N	104.32 6.92 -44.19 N	84.28 6.99 -21.26 N	59.96 5.21 -3.76 N
SHOREHAM_IC_2 23716	26.24 2.28 -0.44 N	30.27 2.41 0.00 N	27.99 2.08 0.00 N	39.94 2.74 0.00 N	37.21 2.63 0.00 N	51.39 3.72 -4.34 N	56.45 2.12 -32.05 N	57.05 3.32 -23.92 N	57.54 4.97 -9.58 N	58.60 5.87 -3.83 N	69.25 6.27 -11.76 N	79.79 5.26 -26.44 N	82.08 5.33 -29.40 N	95.60 8.03 -14.31 N	95.08 6.71 -23.94 N	93.46 7.03 -19.37 N	71.61 5.78 -6.46 N	65.14 6.04 -3.49 N	67.39 6.21 -12.04 N	79.57 7.74 -15.75 N	91.80 9.16 -16.53 N	104.32 6.92 -44.19 N	84.28 6.99 -21.26 N	59.96 5.21 -3.76 N
SITHE_IND_GS1 24169	22.80 -0.71 0.00 N	26.97 -0.89 0.00 N	25.07 -0.84 0.00 N	35.96 -1.24 0.00 N	33.44 -1.14 0.00 N	41.90 -1.43 0.00 N	21.56 -0.72 0.00 N	28.80 -1.01 0.00 N	41.42 -1.57 0.00 N	47.03 -1.88 0.00 N	49.35 -1.86 0.00 N	46.46 -1.63 0.00 N	45.70 -1.64 0.00 N	70.72 -2.53 0.00 N	62.28 -2.16 0.00 N	64.76 -2.30 0.00 N	57.33 -2.04 0.00 N	53.70 -1.92 0.00 N	47.46 -1.67 0.00 N	54.11 -1.97 0.00 N	63.79 -2.33 0.00 N	51.40 -1.82 0.00 N	54.24 -1.79 0.00 N	49.33 -1.66 0.00 N
SITHE_IND_GS2 24170	22.80 -0.71 0.00 N	26.97 -0.89 0.00 N	25.07 -0.84 0.00 N	35.96 -1.24 0.00 N	33.44 -1.14 0.00 N	41.90 -1.43 0.00 N	21.56 -0.72 0.00 N	28.80 -1.01 0.00 N	41.42 -1.57 0.00 N	47.03 -1.88 0.00 N	49.35 -1.86 0.00 N	46.46 -1.63 0.00 N	45.70 -1.64 0.00 N	70.72 -2.53 0.00 N	62.28 -2.16 0.00 N	64.76 -2.30 0.00 N	57.33 -2.04 0.00 N	53.70 -1.92 0.00 N	47.46 -1.67 0.00 N	54.11 -1.97 0.00 N	63.79 -2.33 0.00 N	51.40 -1.82 0.00 N	54.24 -1.79 0.00 N	49.33 -1.66 0.00 N
SITHE_IND_GS3 24171	22.80 -0.71 0.00 N	26.97 -0.89 0.00 N	25.07 -0.84 0.00 N	35.96 -1.24 0.00 N	33.44 -1.14 0.00 N	41.90 -1.43 0.00 N	21.56 -0.72 0.00 N	28.80 -1.01 0.00 N	41.42 -1.57 0.00 N	47.03 -1.88 0.00 N	49.35 -1.86 0.00 N	46.46 -1.63 0.00 N	45.70 -1.64 0.00 N	70.72 -2.53 0.00 N	62.28 -2.16 0.00 N	64.76 -2.30 0.00 N	57.33 -2.04 0.00 N	53.70 -1.92 0.00 N	47.46 -1.67 0.00 N	54.11 -1.97 0.00 N	63.79 -2.33 0.00 N	51.40 -1.82 0.00 N	54.24 -1.79 0.00 N	49.33 -1.66 0.00 N
SITHE_IND_GS4 24172	22.80 -0.71 0.00 N	26.97 -0.89 0.00 N	25.07 -0.84 0.00 N	35.96 -1.24 0.00 N	33.44 -1.14 0.00 N	41.90 -1.43 0.00 N	21.56 -0.72 0.00 N	28.80 -1.01 0.00 N	41.42 -1.57 0.00 N	47.03 -1.88 0.00 N	49.35 -1.86 0.00 N	46.46 -1.63 0.00 N	45.70 -1.64 0.00 N	70.72 -2.53 0.00 N	62.28 -2.16 0.00 N	64.76 -2.30 0.00 N	57.33 -2.04 0.00 N	53.70 -1.92 0.00 N	47.46 -1.67 0.00 N	54.11 -1.97 0.00 N	63.79 -2.33 0.00 N	51.40 -1.82 0.00 N	54.24 -1.79 0.00 N	49.33 -1.66 0.00 N
SITHE___BATAVIA 24024	23.21 -0.31 0.00 N	27.32 -0.54 0.00 N	25.40 -0.52 0.00 N	36.25 -0.95 0.00 N	33.68 -0.90 0.00 N	42.47 -0.86 0.00 N	21.91 -0.37 0.00 N	29.00 -0.82 0.00 N	41.42 -1.57 0.00 N	47.05 -1.86 0.00 N	49.94 -1.27 0.00 N	47.31 -0.79 0.00 N	46.46 -0.89 0.00 N	71.76 -1.49 0.00 N	63.49 -0.95 0.00 N	65.92 -1.13 0.00 N	58.28 -1.09 0.00 N	54.67 -0.95 0.00 N	48.04 -1.09 0.00 N	54.32 -1.75 0.00 N	64.14 -1.97 0.00 N	51.48 -1.73 0.00 N	54.62 -1.41 0.00 N	49.76 -1.23 0.00 N
SITHE___INDEPEND 23800	22.80 -0.71 0.00 N	26.97 -0.89 0.00 N	25.07 -0.84 0.00 N	35.96 -1.24 0.00 N	33.44 -1.14 0.00 N	41.90 -1.43 0.00 N	21.56 -0.72 0.00 N	28.80 -1.01 0.00 N	41.42 -1.57 0.00 N	47.03 -1.88 0.00 N	49.35 -1.86 0.00 N	46.46 -1.63 0.00 N	45.70 -1.64 0.00 N	70.72 -2.53 0.00 N	62.28 -2.16 0.00 N	64.76 -2.30 0.00 N	57.33 -2.04 0.00 N	53.70 -1.92 0.00 N	47.46 -1.67 0.00 N	54.11 -1.97 0.00 N	63.79 -2.33 0.00 N	51.40 -1.82 0.00 N	54.24 -1.79 0.00 N	49.33 -1.66 0.00 N
SITHE___MASSENA 23902	23.29 -0.22 0.00 N	27.87 0.01 0.00 N	26.05 0.14 0.00 N	37.45 0.25 0.00 N	34.76 0.18 0.00 N	43.53 0.20 0.00 N	22.30 0.02 0.00 N	29.62 -0.19 0.00 N	42.77 -0.21 0.00 N	48.90 0.00 0.00 N	50.69 -0.52 0.00 N	47.56 -0.53 0.00 N	46.67 -0.67 0.00 N	72.05 -1.20 0.00 N	63.27 -1.17 0.00 N	65.99 -1.06 0.00 N	58.30 -1.07 0.00 N	54.47 -1.15 0.00 N	47.91 -1.23 0.00 N	54.98 -1.09 0.00 N	64.74 -1.37 0.00 N	52.07 -1.15 0.00 N	55.03 -1.00 0.00 N	50.69 -0.30 0.00 N
SITHE___OGDNSBRG 24021	24.06 0.54 0.00 N	29.03 1.17 0.00 N	27.20 1.28 0.00 N	39.22 2.02 0.00 N	36.32 1.74 0.00 N	45.33 2.00 0.00 N	23.10 0.82 0.00 N	30.43 0.62 0.00 N	44.07 1.08 0.00 N	50.48 1.57 0.00 N	51.09 -0.12 0.00 N	47.10 -0.99 0.00 N	46.29 -1.06 0.00 N	70.29 -2.97 0.00 N	61.47 -2.97 0.00 N	64.41 -2.64 0.00 N	56.63 -2.74 0.00 N	52.95 -2.67 0.00 N	47.22 -1.91 0.00 N	56.18 0.11 0.00 N	66.35 0.24 0.00 N	53.29 0.08 0.00 N	56.64 0.61 0.00 N	52.54 1.55 0.00 N
SITHE___STERLING 23777	23.88 0.37 0.00 N	28.35 0.49 0.00 N	26.37 0.45 0.00 N	37.90 0.70 0.00 N	35.19 0.61 0.00 N	43.92 0.59 0.00 N	22.46 0.19 0.00 N	29.72 -0.09 0.00 N	42.91 -0.08 0.00 N	48.84 -0.06 0.00 N	51.25 0.04 0.00 N	48.24 0.15 0.00 N	47.45 0.10 0.00 N	73.50 0.24 0.00 N	64.49 0.05 0.00 N	67.27 0.21 0.00 N	59.39 0.02 0.00 N	55.71 0.09 0.00 N	49.47 0.34 0.00 N	56.48 0.41 0.00 N	66.40 0.28 0.00 N	53.41 0.19 0.00 N	56.85 0.82 0.00 N	51.95 0.96 0.00 N

SOUTH CAIRO___GT 23612	24.38 0.86 0.00 N	28.71 0.85 0.00 N	26.66 0.75 0.00 N	38.30 1.10 0.00 N	35.65 1.07 0.00 N	44.65 1.33 0.00 N	22.93 0.65 0.00 N	30.85 1.03 0.00 N	44.56 1.58 0.00 N	50.78 1.87 0.00 N	53.37 2.15 0.00 N	50.06 1.97 0.00 N	49.40 2.06 0.00 N	76.51 3.25 0.00 N	68.03 3.59 0.00 N	71.12 4.06 0.00 N	63.13 3.76 0.00 N	59.20 3.58 0.00 N	52.39 3.25 0.00 N	59.59 3.52 0.00 N	70.47 4.35 0.00 N	56.70 3.48 0.00 N	59.41 3.38 0.00 N	53.10 2.11 0.00 N
SOUTH HAMPTN___IC 23720	26.24 2.28 -0.44 N	30.27 2.41 0.00 N	27.99 2.08 0.00 N	39.94 2.74 0.00 N	37.21 2.63 0.00 N	51.39 3.72 -4.34 N	56.45 2.12 -32.05 N	57.05 3.32 -23.92 N	57.54 4.97 -9.58 N	58.60 5.87 -3.83 N	69.25 6.27 -11.76 N	79.79 5.26 -26.44 N	82.08 5.33 -29.40 N	95.60 8.03 -14.31 N	95.08 6.71 -23.94 N	93.46 7.03 -19.37 N	71.61 5.78 -6.46 N	65.14 6.04 -3.49 N	67.39 6.21 -12.04 N	79.68 7.74 -15.86 N	91.80 9.16 -16.53 N	104.32 6.92 -44.19 N	84.29 6.99 -21.27 N	59.96 5.21 -3.76 N
SOUTHOLD___IC 23719	26.24 2.28 -0.44 N	30.27 2.41 0.00 N	27.99 2.08 0.00 N	39.94 2.74 0.00 N	37.21 2.63 0.00 N	51.39 3.72 -4.34 N	56.45 2.12 -32.05 N	57.05 3.32 -23.92 N	57.54 4.97 -9.58 N	58.60 5.87 -3.83 N	69.25 6.27 -11.76 N	79.79 5.26 -26.44 N	82.08 5.33 -29.40 N	95.60 8.03 -14.31 N	95.08 6.71 -23.94 N	93.46 7.03 -19.37 N	71.61 5.78 -6.46 N	65.14 6.04 -3.49 N	67.39 6.21 -12.04 N	79.68 7.74 -15.86 N	91.81 9.16 -16.54 N	104.32 6.92 -44.19 N	84.29 6.99 -21.27 N	59.96 5.21 -3.76 N
ST LAWRENCE___ 23600	23.10 -0.41 0.00 N	27.59 -0.27 0.00 N	25.77 -0.15 0.00 N	37.00 -0.20 0.00 N	34.37 -0.21 0.00 N	43.08 -0.25 0.00 N	22.11 -0.17 0.00 N	29.45 -0.37 0.00 N	42.48 -0.51 0.00 N	48.53 -0.38 0.00 N	50.49 -0.73 0.00 N	47.45 -0.64 0.00 N	46.58 -0.77 0.00 N	71.92 -1.33 0.00 N	63.24 -1.21 0.00 N	65.89 -1.16 0.00 N	58.28 -1.09 0.00 N	54.47 -1.15 0.00 N	47.85 -1.29 0.00 N	54.75 -1.32 0.00 N	64.51 -1.61 0.00 N	51.91 -1.31 0.00 N	54.67 -1.36 0.00 N	50.25 -0.74 0.00 N
STATION 5_MISC_HYD 23604	24.52 1.01 0.00 N	29.37 1.51 0.00 N	27.41 1.50 0.00 N	39.42 2.22 0.00 N	36.47 1.89 0.00 N	45.92 2.59 0.00 N	23.75 1.47 0.00 N	31.69 1.87 0.00 N	45.94 2.96 0.00 N	52.53 3.63 0.00 N	55.05 3.83 0.00 N	52.20 4.11 0.00 N	51.55 4.21 0.00 N	79.84 6.59 0.00 N	69.86 5.41 0.00 N	72.81 5.75 0.00 N	63.64 4.27 0.00 N	58.96 3.34 0.00 N	51.81 2.67 0.00 N	59.16 3.09 0.00 N	69.72 3.60 0.00 N	55.80 2.59 0.00 N	58.69 2.66 0.00 N	53.84 2.85 0.00 N
STURGEON_POOL_HYD 23609	24.98 1.47 0.00 N	29.33 1.47 0.00 N	27.13 1.21 0.00 N	38.82 1.62 0.00 N	36.13 1.55 0.00 N	45.37 2.04 0.00 N	23.46 1.18 0.00 N	31.83 2.01 0.00 N	45.85 2.87 0.00 N	52.12 3.21 0.00 N	54.75 3.54 0.00 N	51.26 3.17 0.00 N	50.68 3.34 0.00 N	78.49 5.24 0.00 N	69.03 4.59 0.00 N	71.62 4.56 0.00 N	63.59 4.22 0.00 N	59.74 4.13 0.00 N	52.89 3.76 0.00 N	60.27 4.20 0.00 N	71.24 5.13 0.00 N	57.59 4.37 0.00 N	60.21 4.18 0.00 N	54.20 3.21 0.00 N
SYRACUSE___POWER 24017	23.09 -0.42 0.00 N	27.35 -0.50 0.00 N	25.41 -0.50 0.00 N	36.47 -0.73 0.00 N	33.89 -0.69 0.00 N	42.41 -0.92 0.00 N	21.80 -0.48 0.00 N	29.08 -0.74 0.00 N	41.88 -1.11 0.00 N	47.58 -1.32 0.00 N	50.00 -1.21 0.00 N	47.12 -0.97 0.00 N	46.35 -0.99 0.00 N	71.84 -1.41 0.00 N	63.24 -1.20 0.00 N	65.81 -1.25 0.00 N	58.15 -1.22 0.00 N	54.50 -1.12 0.00 N	48.20 -0.94 0.00 N	55.00 -1.07 0.00 N	64.76 -1.35 0.00 N	52.12 -1.10 0.00 N	54.94 -1.09 0.00 N	49.91 -1.08 0.00 N
Stony___Brook 24151	26.37 2.41 -0.44 N	30.41 2.55 0.00 N	28.12 2.21 0.00 N	40.13 2.93 0.00 N	37.38 2.81 0.00 N	51.61 3.94 -4.34 N	56.57 2.24 -32.05 N	57.22 3.48 -23.92 N	57.79 5.22 -9.58 N	58.94 6.21 -3.83 N	69.67 6.69 -11.76 N	80.21 5.68 -26.44 N	82.31 5.56 -29.40 N	96.07 8.50 -14.31 N	95.62 7.24 -23.94 N	94.00 7.58 -19.37 N	72.17 6.34 -6.46 N	65.55 6.44 -3.49 N	67.57 6.39 -12.04 N	79.13 7.83 -15.22 N	91.87 9.26 -16.49 N	104.41 7.00 -44.19 N	84.69 7.46 -21.20 N	60.38 5.63 -3.76 N
UPPER HUDSON___HYD 24058	24.60 1.09 0.00 N	29.53 1.67 0.00 N	27.50 1.59 0.00 N	39.91 2.71 0.00 N	36.96 2.38 0.00 N	46.20 2.87 0.00 N	23.68 1.40 0.00 N	31.41 1.60 0.00 N	45.35 2.36 0.00 N	51.32 2.42 0.00 N	53.14 1.92 0.00 N	49.30 1.21 0.00 N	48.49 1.14 0.00 N	74.99 1.74 0.00 N	65.12 0.68 0.00 N	68.41 1.36 0.00 N	60.43 1.06 0.00 N	56.41 0.80 0.00 N	50.34 1.21 0.00 N	57.79 1.71 0.00 N	67.78 1.67 0.00 N	54.59 1.37 0.00 N	58.90 2.87 0.00 N	54.44 3.45 0.00 N
UPPER RAQUET___HYD 24056	23.37 -0.14 0.00 N	28.11 0.25 0.00 N	26.30 0.39 0.00 N	37.90 0.70 0.00 N	35.11 0.53 0.00 N	43.87 0.54 0.00 N	22.38 0.10 0.00 N	29.55 -0.26 0.00 N	42.74 -0.25 0.00 N	48.93 0.02 0.00 N	50.57 -0.64 0.00 N	47.48 -0.61 0.00 N	46.45 -0.90 0.00 N	71.79 -1.46 0.00 N	62.79 -1.65 0.00 N	65.60 -1.46 0.00 N	57.78 -1.59 0.00 N	53.94 -1.68 0.00 N	47.57 -1.57 0.00 N	54.75 -1.32 0.00 N	64.43 -1.68 0.00 N	51.76 -1.45 0.00 N	55.06 -0.97 0.00 N	50.93 -0.06 0.00 N
VISCHER___FERRY HYD 24020	25.10 1.59 0.00 N	30.13 2.27 0.00 N	28.11 2.19 0.00 N	40.74 3.54 0.00 N	37.70 3.12 0.00 N	47.04 3.71 0.00 N	24.00 1.72 0.00 N	31.77 1.96 0.00 N	45.91 2.93 0.00 N	52.16 3.26 0.00 N	53.99 2.78 0.00 N	50.08 1.98 0.00 N	49.34 1.99 0.00 N	76.23 2.98 0.00 N	66.29 1.85 0.00 N	69.29 2.23 0.00 N	61.11 1.74 0.00 N	57.17 1.55 0.00 N	51.06 1.92 0.00 N	58.70 2.63 0.00 N	68.95 2.83 0.00 N	55.60 2.38 0.00 N	59.48 3.45 0.00 N	54.91 3.92 0.00 N
WADING RIVER_1-3_GRP5 24038	26.27 2.31 -0.44 N	30.31 2.45 0.00 N	28.03 2.11 0.00 N	40.00 2.80 0.00 N	37.26 2.68 0.00 N	51.45 3.78 -4.34 N	56.48 2.15 -32.05 N	57.10 3.36 -23.92 N	57.60 5.03 -9.58 N	58.68 5.95 -3.83 N	69.34 6.36 -11.76 N	79.97 5.44 -26.44 N	82.18 5.43 -29.40 N	95.76 8.19 -14.31 N	94.67 6.29 -23.94 N	92.98 6.55 -19.37 N	71.20 5.38 -6.46 N	64.78 5.67 -3.49 N	67.43 6.26 -12.04 N	80.02 7.86 -16.10 N	91.96 9.29 -16.55 N	104.44 7.03 -44.19 N	84.43 7.10 -21.30 N	60.05 5.30 -3.76 N
WADING RIVER_IC_1 23522	26.27 2.31 -0.44 N	30.31 2.45 0.00 N	28.03 2.11 0.00 N	40.00 2.80 0.00 N	37.26 2.68 0.00 N	51.45 3.78 -4.34 N	56.48 2.15 -32.05 N	57.10 3.36 -23.92 N	57.60 5.03 -9.58 N	58.68 5.95 -3.83 N	69.34 6.36 -11.76 N	79.97 5.44 -26.44 N	82.18 5.43 -29.40 N	95.76 8.19 -14.31 N	94.67 6.29 -23.94 N	92.98 6.55 -19.37 N	71.20 5.38 -6.46 N	64.78 5.67 -3.49 N	67.43 6.26 -12.04 N	80.02 7.86 -16.10 N	91.96 9.29 -16.55 N	104.44 7.03 -44.19 N	84.43 7.10 -21.30 N	60.05 5.30 -3.76 N

WADING RIVER_IC_2 23547	26.27 2.31 -0.44 N	30.31 2.45 0.00 N	28.03 2.11 0.00 N	40.00 2.80 0.00 N	37.26 2.68 0.00 N	51.45 3.78 -4.34 N	56.48 2.15 -32.05 N	57.10 3.36 -23.92 N	57.60 5.03 -9.58 N	58.68 5.95 -3.83 N	69.34 6.36 -11.76 N	79.97 5.44 -26.44 N	82.18 5.43 -29.40 N	95.76 8.19 -14.31 N	94.67 6.29 -23.94 N	92.98 6.55 -19.37 N	71.20 5.38 -6.46 N	64.78 5.67 -3.49 N	67.43 6.26 -12.04 N	80.02 7.86 -16.10 N	91.96 9.29 -16.55 N	104.44 7.03 -44.19 N	84.43 7.10 -21.30 N	60.05 5.30 -3.76 N
WADING RIVER_IC_3 23601	26.27 2.31 -0.44 N	30.31 2.45 0.00 N	28.03 2.11 0.00 N	40.00 2.80 0.00 N	37.26 2.68 0.00 N	51.45 3.78 -4.34 N	56.48 2.15 -32.05 N	57.10 3.36 -23.92 N	57.60 5.03 -9.58 N	58.68 5.94 -3.83 N	69.29 6.32 -11.76 N	79.74 5.21 -26.44 N	82.02 5.27 -29.40 N	95.54 7.97 -14.31 N	95.03 6.65 -23.94 N	93.39 6.96 -19.37 N	71.59 5.77 -6.46 N	65.31 6.21 -3.49 N	67.51 6.33 -12.04 N	80.02 7.85 -16.10 N	91.95 9.29 -16.55 N	104.44 7.03 -44.19 N	84.42 7.09 -21.30 N	60.05 5.30 -3.76 N
WALDEN___HYDRO 24148	24.74 1.23 0.00 N	29.03 1.17 0.00 N	26.85 0.94 0.00 N	38.38 1.18 0.00 N	35.72 1.14 0.00 N	44.88 1.55 0.00 N	23.23 0.95 0.00 N	31.54 1.73 0.00 N	45.68 2.69 0.00 N	51.95 3.05 0.00 N	54.58 3.37 0.00 N	51.14 3.05 0.00 N	50.55 3.21 0.00 N	78.31 5.06 0.00 N	68.91 4.46 0.00 N	71.47 4.41 0.00 N	63.46 4.09 0.00 N	59.64 4.02 0.00 N	52.80 3.66 0.00 N	60.20 4.13 0.00 N	71.12 5.01 0.00 N	57.11 3.89 0.00 N	59.68 3.65 0.00 N	53.65 2.66 0.00 N
WATERSIDE___6 8 9 23538	46.61 2.47 -20.63 N	30.42 2.57 0.00 N	28.13 2.21 0.00 N	40.11 2.91 0.00 N	37.28 2.71 0.00 N	47.00 3.67 0.00 N	24.42 2.14 0.00 N	33.37 3.40 -0.15 N	48.19 5.21 0.00 N	56.74 5.97 -1.86 N	62.45 6.40 -4.84 N	65.59 5.92 -11.57 N	65.49 6.01 -12.13 N	82.58 9.33 0.00 N	75.58 8.46 -2.67 N	76.67 8.60 -1.02 N	68.12 7.81 -0.94 N	68.98 7.68 -5.68 N	73.34 6.94 -17.26 N	68.03 7.90 -4.06 N	79.50 9.34 -4.04 N	67.83 7.22 -7.39 N	83.19 7.08 -20.09 N	74.41 5.39 -18.03 N
WEST BABYLON___IC 23714	26.43 2.48 -0.44 N	30.39 2.53 0.00 N	28.10 2.18 0.00 N	40.07 2.87 0.00 N	37.29 2.71 0.00 N	51.38 3.70 -4.34 N	56.41 2.08 -32.05 N	57.08 3.35 -23.92 N	57.63 5.06 -9.58 N	58.56 5.83 -3.83 N	69.16 6.19 -11.76 N	81.01 5.73 -27.19 N	82.44 5.69 -29.40 N	96.14 8.57 -14.31 N	96.10 7.72 -23.94 N	94.29 7.86 -19.37 N	72.88 7.05 -6.46 N	66.10 7.00 -3.49 N	67.54 6.36 -12.04 N	71.36 7.18 -8.11 N	90.67 8.56 -15.99 N	104.52 7.11 -44.19 N	83.17 6.77 -20.37 N	60.39 5.64 -3.76 N
WEST CANADA___HYD 24049	23.69 0.17 0.00 N	28.01 0.15 0.00 N	26.04 0.12 0.00 N	37.38 0.18 0.00 N	34.76 0.18 0.00 N	43.55 0.23 0.00 N	22.41 0.13 0.00 N	30.03 0.22 0.00 N	43.30 0.32 0.00 N	49.23 0.32 0.00 N	51.59 0.38 0.00 N	48.44 0.35 0.00 N	47.69 0.35 0.00 N	73.80 0.55 0.00 N	64.92 0.48 0.00 N	67.54 0.48 0.00 N	59.83 0.46 0.00 N	56.08 0.47 0.00 N	49.62 0.48 0.00 N	56.59 0.51 0.00 N	66.74 0.63 0.00 N	53.73 0.51 0.00 N	56.56 0.53 0.00 N	51.37 0.38 0.00 N
WESTERN_NY_WIND 24143	23.21 -0.31 0.00 N	27.32 -0.54 0.00 N	25.40 -0.52 0.00 N	36.25 -0.95 0.00 N	33.68 -0.90 0.00 N	42.47 -0.86 0.00 N	21.91 -0.37 0.00 N	29.00 -0.82 0.00 N	41.42 -1.57 0.00 N	47.05 -1.86 0.00 N	49.94 -1.27 0.00 N	47.31 -0.79 0.00 N	46.46 -0.89 0.00 N	71.76 -1.49 0.00 N	63.49 -0.95 0.00 N	65.92 -1.13 0.00 N	58.28 -1.09 0.00 N	54.67 -0.95 0.00 N	48.04 -1.09 0.00 N	54.32 -1.75 0.00 N	64.14 -1.97 0.00 N	51.48 -1.73 0.00 N	54.62 -1.41 0.00 N	49.76 -1.23 0.00 N
YORK___WARBASSE 23770	46.77 2.63 -20.63 N	30.60 2.74 0.00 N	28.28 2.36 0.00 N	40.31 3.12 0.00 N	37.48 2.90 0.00 N	47.25 3.93 0.00 N	24.58 2.30 0.00 N	33.62 3.65 -0.15 N	48.55 5.56 0.00 N	57.15 6.39 -1.86 N	62.90 6.84 -4.84 N	66.04 6.37 -11.57 N	87.52 6.36 -33.81 N	142.40 9.82 -59.33 N	195.82 8.89 -122.49 N	144.95 9.04 -68.85 N	161.35 8.22 -93.76 N	168.57 8.10 -104.85 N	146.38 7.41 -89.84 N	143.82 8.44 -79.31 N	153.71 10.03 -77.57 N	149.63 7.70 -88.71 N	149.74 7.52 -86.19 N	151.99 5.76 -95.24 N