

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

07/01/2003

Name PTID 59TH STREET_GT_1 24138	00:00 EDT 38.72 2.60 0.00 N	01:00 EDT 45.15 2.94 0.00 N	02:00 EDT 22.30 1.32 0.00 N	03:00 EDT 26.36 1.43 0.00 N	04:00 EDT 29.04 1.55 0.00 N	05:00 EDT 10.78 0.65 0.00 N	06:00 EDT 33.46 2.68 0.00 N	07:00 EDT 34.17 3.22 0.00 N	08:00 EDT 39.76 3.82 0.00 N	09:00 EDT 47.19 4.90 0.00 N	10:00 EDT 48.34 5.02 0.00 N	11:00 EDT 49.73 5.23 0.00 N	12:00 EDT 50.30 5.43 0.00 N	13:00 EDT 56.95 6.17 0.00 N	14:00 EDT 55.56 6.08 -0.17 N	15:00 EDT 58.79 6.63 -1.00 N	16:00 EDT 57.84 6.41 -1.54 N	17:00 EDT 59.07 6.61 0.00 N	18:00 EDT 58.25 6.02 0.00 N	19:00 EDT 57.81 5.81 0.00 N	20:00 EDT 53.43 5.37 0.00 N	21:00 EDT 54.98 5.51 0.00 N	22:00 EDT 58.23 5.32 0.00 N	23:00 EDT 54.88 4.43 0.00 N
74TH STREET_GT_1 24260	38.72 2.60 0.00 N	45.15 2.94 0.00 N	22.30 1.32 0.00 N	26.36 1.43 0.00 N	29.04 1.55 0.00 N	10.78 0.65 0.00 N	33.46 2.68 0.00 N	34.17 3.22 0.00 N	39.76 3.82 0.00 N	47.19 4.90 0.00 N	48.34 5.02 0.00 N	49.73 5.23 0.00 N	50.30 5.43 0.00 N	56.95 6.17 0.00 N	55.56 6.08 -0.17 N	58.79 6.63 -1.00 N	57.84 6.41 -1.54 N	59.07 6.61 0.00 N	58.25 6.02 0.00 N	57.81 5.81 0.00 N	53.43 5.37 0.00 N	54.98 5.51 0.00 N	58.23 5.32 0.00 N	54.88 4.43 0.00 N
74TH STREET_GT_2 24261	38.72 2.60 0.00 N	45.15 2.94 0.00 N	22.30 1.32 0.00 N	26.36 1.43 0.00 N	29.04 1.55 0.00 N	10.78 0.65 0.00 N	33.46 2.68 0.00 N	34.17 3.22 0.00 N	39.76 3.82 0.00 N	47.19 4.90 0.00 N	48.34 5.02 0.00 N	49.73 5.23 0.00 N	50.30 5.43 0.00 N	56.95 6.17 0.00 N	55.56 6.08 -0.17 N	58.79 6.63 -1.00 N	57.84 6.41 -1.54 N	59.07 6.61 0.00 N	58.25 6.02 0.00 N	57.81 5.81 0.00 N	53.43 5.37 0.00 N	54.98 5.51 0.00 N	58.23 5.32 0.00 N	54.88 4.43 0.00 N
ADK HUDSON___FALLS 24011	40.80 4.68 0.00 N	47.15 4.94 0.00 N	23.40 2.42 0.00 N	27.78 2.85 0.00 N	30.77 3.28 0.00 N	11.32 1.19 0.00 N	34.05 3.28 0.00 N	33.55 2.60 0.00 N	39.23 3.29 0.00 N	46.42 4.13 0.00 N	47.52 4.21 0.00 N	48.79 4.29 0.00 N	48.82 3.95 0.00 N	55.40 4.62 0.00 N	53.63 4.32 0.00 N	54.96 3.80 0.00 N	53.92 4.03 0.00 N	56.93 4.47 0.00 N	56.07 3.84 0.00 N	55.88 3.88 0.00 N	51.70 3.64 0.00 N	53.42 3.96 0.00 N	56.93 4.03 0.00 N	55.71 5.26 0.00 N
ADK RESOURCE___RCVRY 23798	40.80 4.68 0.00 N	47.15 4.94 0.00 N	23.40 2.42 0.00 N	27.78 2.85 0.00 N	30.77 3.28 0.00 N	11.32 1.19 0.00 N	34.05 3.28 0.00 N	33.55 2.60 0.00 N	39.23 3.29 0.00 N	46.42 4.13 0.00 N	47.52 4.21 0.00 N	48.79 4.29 0.00 N	48.82 3.95 0.00 N	55.40 4.62 0.00 N	53.63 4.32 0.00 N	54.96 3.80 0.00 N	53.92 4.03 0.00 N	56.93 4.47 0.00 N	56.07 3.84 0.00 N	55.88 3.88 0.00 N	51.70 3.64 0.00 N	53.42 3.96 0.00 N	56.93 4.03 0.00 N	55.71 5.26 0.00 N
ADK S GLENS___FALLS 24028	40.80 4.68 0.00 N	47.15 4.94 0.00 N	23.40 2.42 0.00 N	27.78 2.85 0.00 N	30.77 3.28 0.00 N	11.32 1.19 0.00 N	34.05 3.28 0.00 N	33.55 2.60 0.00 N	39.23 3.29 0.00 N	46.42 4.13 0.00 N	47.52 4.21 0.00 N	48.79 4.29 0.00 N	48.82 3.95 0.00 N	55.40 4.62 0.00 N	53.63 4.32 0.00 N	54.96 3.80 0.00 N	53.92 4.03 0.00 N	56.93 4.47 0.00 N	56.07 3.84 0.00 N	55.88 3.88 0.00 N	51.70 3.64 0.00 N	53.42 3.96 0.00 N	56.93 4.03 0.00 N	55.71 5.26 0.00 N
ADK_NYS___DAM 23527	40.44 4.32 0.00 N	46.91 4.70 0.00 N	23.59 2.60 0.00 N	28.09 3.16 0.00 N	31.06 3.57 0.00 N	11.43 1.30 0.00 N	34.11 3.34 0.00 N	33.47 2.53 0.00 N	38.67 2.73 0.00 N	45.65 3.36 0.00 N	46.61 3.29 0.00 N	47.85 3.35 0.00 N	47.96 3.08 0.00 N	54.30 3.52 0.00 N	52.59 3.29 0.00 N	53.97 2.81 0.00 N	52.79 2.90 0.00 N	55.78 3.32 0.00 N	55.24 3.01 0.00 N	55.16 3.16 0.00 N	51.22 3.16 0.00 N	52.86 3.40 0.00 N	56.46 3.55 0.00 N	55.19 4.74 0.00 N
AIR_PRODUCTS___DRP 24190	39.94 3.81 0.00 N	46.31 4.10 0.00 N	23.03 2.05 0.00 N	27.35 2.42 0.00 N	30.17 2.68 0.00 N	11.11 0.98 0.00 N	33.43 2.66 0.00 N	33.18 2.24 0.00 N	38.64 2.70 0.00 N	45.55 3.26 0.00 N	46.64 3.32 0.00 N	47.89 3.39 0.00 N	47.91 3.04 0.00 N	54.19 3.41 0.00 N	52.45 3.15 0.00 N	54.11 2.94 0.00 N	52.91 3.02 0.00 N	55.75 3.29 0.00 N	55.43 3.19 0.00 N	55.24 3.24 0.00 N	51.30 3.24 0.00 N	53.02 3.55 0.00 N	56.69 3.78 0.00 N	54.67 4.23 0.00 N
ALBANY___1 23571	40.04 3.92 0.00 N	46.37 4.16 0.00 N	23.06 2.08 0.00 N	27.39 2.46 0.00 N	30.21 2.72 0.00 N	11.12 0.99 0.00 N	33.48 2.71 0.00 N	33.23 2.29 0.00 N	38.70 2.76 0.00 N	45.63 3.34 0.00 N	46.71 3.40 0.00 N	47.97 3.47 0.00 N	47.99 3.12 0.00 N	54.28 3.50 0.00 N	52.54 3.23 0.00 N	54.19 3.03 0.00 N	53.00 3.11 0.00 N	55.84 3.38 0.00 N	55.51 3.28 0.00 N	55.32 3.32 0.00 N	51.38 3.32 0.00 N	53.10 3.63 0.00 N	56.76 3.86 0.00 N	54.75 4.30 0.00 N
ALBANY___2 23572	40.04 3.92 0.00 N	46.37 4.16 0.00 N	23.06 2.08 0.00 N	27.39 2.46 0.00 N	30.21 2.72 0.00 N	11.12 0.99 0.00 N	33.48 2.71 0.00 N	33.23 2.29 0.00 N	38.70 2.76 0.00 N	45.63 3.34 0.00 N	46.71 3.40 0.00 N	47.97 3.47 0.00 N	47.99 3.12 0.00 N	54.28 3.50 0.00 N	52.54 3.23 0.00 N	54.19 3.03 0.00 N	53.00 3.11 0.00 N	55.84 3.38 0.00 N	55.51 3.28 0.00 N	55.32 3.32 0.00 N	51.38 3.32 0.00 N	53.10 3.63 0.00 N	56.76 3.86 0.00 N	54.75 4.30 0.00 N

ALBANY___3 23573	40.04 3.92 0.00 N	46.37 4.16 0.00 N	23.06 2.08 0.00 N	27.39 2.46 0.00 N	30.21 2.72 0.00 N	11.12 0.99 0.00 N	33.48 2.71 0.00 N	33.23 2.29 0.00 N	38.70 2.76 0.00 N	45.63 3.34 0.00 N	46.71 3.40 0.00 N	47.97 3.47 0.00 N	47.99 3.12 0.00 N	54.28 3.50 0.00 N	52.54 3.23 0.00 N	54.19 3.03 0.00 N	53.00 3.11 0.00 N	55.84 3.38 0.00 N	55.51 3.28 0.00 N	55.32 3.32 0.00 N	51.38 3.32 0.00 N	53.10 3.63 0.00 N	56.76 3.86 0.00 N	54.75 4.30 0.00 N
ALBANY___4 23574	40.04 3.92 0.00 N	46.37 4.16 0.00 N	23.06 2.08 0.00 N	27.39 2.46 0.00 N	30.21 2.72 0.00 N	11.12 0.99 0.00 N	33.48 2.71 0.00 N	33.23 2.29 0.00 N	38.70 2.76 0.00 N	45.63 3.34 0.00 N	46.71 3.40 0.00 N	47.97 3.47 0.00 N	47.99 3.12 0.00 N	54.28 3.50 0.00 N	52.54 3.23 0.00 N	54.19 3.03 0.00 N	53.00 3.11 0.00 N	55.84 3.38 0.00 N	55.51 3.28 0.00 N	55.32 3.32 0.00 N	51.38 3.32 0.00 N	53.10 3.63 0.00 N	56.76 3.86 0.00 N	54.75 4.30 0.00 N
ALCOA_RYNLDS___DRP 24188	36.45 0.33 0.00 N	42.61 0.40 0.00 N	21.15 0.17 0.00 N	25.16 0.22 0.00 N	27.73 0.24 0.00 N	10.18 0.05 0.00 N	30.82 0.05 0.00 N	30.78 -0.17 0.00 N	35.73 -0.21 0.00 N	41.84 -0.45 0.00 N	42.87 -0.45 0.00 N	44.02 -0.48 0.00 N	44.22 -0.66 0.00 N	50.18 -0.60 0.00 N	48.74 -0.56 0.00 N	50.55 -0.61 0.00 N	49.33 -0.56 0.00 N	51.94 -0.51 0.00 N	51.87 -0.36 0.00 N	51.62 -0.38 0.00 N	47.72 -0.34 0.00 N	49.16 -0.30 0.00 N	52.72 -0.19 0.00 N	50.50 0.05 0.00 N
ALLEGHENY___COGEN 23514	36.31 0.18 0.00 N	42.41 0.20 0.00 N	21.12 0.13 0.00 N	25.18 0.25 0.00 N	27.77 0.28 0.00 N	10.25 0.12 0.00 N	30.86 0.08 0.00 N	30.79 -0.15 0.00 N	35.91 -0.03 0.00 N	41.93 -0.36 0.00 N	42.84 -0.47 0.00 N	44.01 -0.49 0.00 N	44.52 -0.36 0.00 N	50.55 -0.23 0.00 N	49.03 -0.27 0.00 N	50.86 -0.30 0.00 N	49.47 -0.42 0.00 N	51.98 -0.48 0.00 N	51.85 -0.38 0.00 N	51.57 -0.44 0.00 N	47.60 -0.46 0.00 N	49.16 -0.31 0.00 N	52.69 -0.22 0.00 N	50.30 -0.15 0.00 N
AMERICAN_REF_FUEL 24010	32.88 -3.25 0.00 N	38.98 -3.22 0.00 N	19.43 -1.56 0.00 N	23.13 -1.80 0.00 N	25.51 -1.98 0.00 N	9.39 -0.74 0.00 N	28.32 -2.46 0.00 N	28.77 -2.18 0.00 N	33.34 -2.60 0.00 N	38.69 -3.60 0.00 N	39.78 -3.53 0.00 N	40.92 -3.58 0.00 N	41.99 -2.88 0.00 N	47.59 -3.19 0.00 N	46.52 -2.78 0.00 N	48.47 -2.70 0.00 N	47.20 -2.69 0.00 N	49.50 -2.96 0.00 N	49.58 -2.65 0.00 N	49.52 -2.48 0.00 N	45.36 -2.70 0.00 N	46.31 -3.15 0.00 N	49.70 -3.20 0.00 N	47.09 -3.36 0.00 N
AMERICAN___BRASS 23903	32.88 -3.25 0.00 N	38.98 -3.22 0.00 N	19.43 -1.56 0.00 N	23.13 -1.80 0.00 N	25.51 -1.98 0.00 N	9.39 -0.74 0.00 N	28.32 -2.46 0.00 N	28.77 -2.18 0.00 N	33.34 -2.60 0.00 N	38.69 -3.60 0.00 N	39.78 -3.53 0.00 N	40.92 -3.58 0.00 N	41.99 -2.88 0.00 N	47.59 -3.19 0.00 N	46.52 -2.78 0.00 N	48.47 -2.70 0.00 N	47.20 -2.69 0.00 N	49.50 -2.96 0.00 N	49.58 -2.65 0.00 N	49.52 -2.48 0.00 N	45.36 -2.70 0.00 N	46.31 -3.15 0.00 N	49.70 -3.20 0.00 N	47.09 -3.36 0.00 N
ARTHUR_KILL_GT_1 23520	38.61 2.48 0.00 N	45.02 2.81 0.00 N	22.25 1.27 0.00 N	26.30 1.37 0.00 N	28.96 1.47 0.00 N	10.75 0.62 0.00 N	33.38 2.60 0.00 N	34.06 3.12 0.00 N	39.62 3.68 0.00 N	47.00 4.71 0.00 N	48.15 4.83 0.00 N	49.53 5.03 0.00 N	50.10 5.22 0.00 N	56.71 5.93 0.00 N	55.32 5.84 -0.17 N	58.54 6.38 -1.00 N	57.58 6.15 -1.54 N	58.78 6.32 0.00 N	57.97 5.74 0.00 N	57.53 5.53 0.00 N	53.17 5.11 0.00 N	54.74 5.28 0.00 N	58.00 5.09 0.00 N	54.65 4.21 0.00 N
ARTHUR_KILL_2 23512	38.61 2.48 0.00 N	45.02 2.81 0.00 N	22.25 1.27 0.00 N	26.30 1.37 0.00 N	28.96 1.47 0.00 N	10.75 0.62 0.00 N	33.38 2.60 0.00 N	34.06 3.12 0.00 N	39.62 3.68 0.00 N	47.00 4.71 0.00 N	48.15 4.83 0.00 N	49.53 5.03 0.00 N	50.10 5.22 0.00 N	56.71 5.93 0.00 N	55.32 5.84 -0.17 N	58.54 6.38 -1.00 N	57.58 6.15 -1.54 N	58.78 6.32 0.00 N	57.97 5.74 0.00 N	57.53 5.53 0.00 N	53.17 5.11 0.00 N	54.74 5.28 0.00 N	58.00 5.09 0.00 N	54.65 4.21 0.00 N
ARTHUR_KILL_3 23513	38.56 2.44 0.00 N	44.96 2.75 0.00 N	22.22 1.23 0.00 N	26.27 1.34 0.00 N	28.93 1.44 0.00 N	10.74 0.61 0.00 N	33.34 2.56 0.00 N	34.02 3.08 0.00 N	39.57 3.63 0.00 N	46.94 4.65 0.00 N	48.09 4.77 0.00 N	49.47 4.97 0.00 N	50.03 5.15 0.00 N	56.64 5.86 0.00 N	55.24 5.76 -0.17 N	58.46 6.30 -1.00 N	57.50 6.07 -1.54 N	58.70 6.25 0.00 N	57.90 5.67 0.00 N	57.46 5.46 0.00 N	53.09 5.03 0.00 N	54.66 5.19 0.00 N	57.91 5.00 0.00 N	54.58 4.13 0.00 N
ASHOKAN____ 23654	37.79 1.66 0.00 N	44.02 1.81 0.00 N	21.86 0.88 0.00 N	25.91 0.98 0.00 N	28.57 1.08 0.00 N	10.54 0.41 0.00 N	32.25 1.48 0.00 N	32.66 1.72 0.00 N	38.12 2.18 0.00 N	45.24 2.95 0.00 N	46.41 3.09 0.00 N	47.70 3.20 0.00 N	48.27 3.40 0.00 N	54.70 3.92 0.00 N	53.02 3.71 0.00 N	55.03 3.87 0.00 N	53.68 3.79 0.00 N	56.38 3.92 0.00 N	55.87 3.64 0.00 N	55.51 3.51 0.00 N	51.32 3.26 0.00 N	52.90 3.44 0.00 N	56.05 3.15 0.00 N	53.07 2.62 0.00 N
ASTORIA 5-9 ____ 23662	82.21 3.36 -42.72 N	55.71 4.03 -9.47 N	77.19 1.94 -54.27 N	48.06 2.17 -20.95 N	29.85 2.36 0.00 N	17.49 0.97 -6.39 N	57.56 3.79 -23.00 N	38.97 4.37 -3.65 N	46.36 5.24 -5.18 N	66.94 6.73 -17.92 N	77.29 7.08 -26.90 N	69.06 7.31 -17.25 N	69.14 7.43 -16.83 N	68.52 8.44 -9.30 N	72.29 8.34 -14.65 N	70.80 8.95 -10.68 N	71.45 8.58 -12.97 N	90.84 9.01 -29.37 N	71.85 8.16 -11.46 N	76.56 7.70 -16.86 N	65.53 7.05 -10.42 N	72.19 7.33 -15.40 N	137.64 7.08 -77.66 N	78.19 5.88 -21.86 N
ASTORIA GT2____ 23536	82.21 3.36 -42.72 N	55.71 4.03 -9.47 N	77.19 1.93 -54.27 N	48.05 2.17 -20.95 N	29.85 2.36 0.00 N	17.49 0.97 -6.39 N	57.56 3.79 -23.00 N	38.97 4.37 -3.65 N	46.36 5.24 -5.18 N	66.94 6.73 -17.92 N	77.29 7.08 -26.90 N	69.06 7.31 -17.25 N	69.13 7.43 -16.83 N	68.52 8.44 -9.30 N	72.29 8.34 -14.65 N	70.80 8.95 -10.68 N	71.45 8.58 -12.97 N	90.83 9.00 -29.37 N	71.85 8.16 -11.46 N	76.56 7.70 -16.86 N	65.52 7.05 -10.42 N	72.19 7.33 -15.40 N	137.64 7.08 -77.66 N	78.19 5.88 -21.86 N
ASTORIA GT3____ 23731	82.21 3.36 -42.72 N	55.71 4.03 -9.47 N	77.19 1.93 -54.27 N	48.05 2.17 -20.95 N	29.85 2.36 0.00 N	17.49 0.97 -6.39 N	57.56 3.79 -23.00 N	38.97 4.37 -3.65 N	46.36 5.24 -5.18 N	66.94 6.73 -17.92 N	77.29 7.08 -26.90 N	69.06 7.31 -17.25 N	69.13 7.43 -16.83 N	68.52 8.44 -9.30 N	72.29 8.34 -14.65 N	70.80 8.95 -10.68 N	71.45 8.58 -12.97 N	90.83 9.00 -29.37 N	71.85 8.16 -11.46 N	76.56 7.70 -16.86 N	65.52 7.05 -10.42 N	72.19 7.33 -15.40 N	137.64 7.08 -77.66 N	78.19 5.88 -21.86 N

ASTORIA_GT4____ 23727	82.21 3.36 -42.72 N	55.71 4.03 -9.47 N	77.19 1.93 -54.27 N	48.05 2.17 -20.95 N	29.85 2.36 0.00 N	17.49 0.97 -6.39 N	57.56 3.79 -23.00 N	38.97 4.37 -3.65 N	46.36 5.24 -5.18 N	66.94 6.73 -17.92 N	77.29 7.08 -26.90 N	69.06 7.31 -17.25 N	69.13 7.43 -16.83 N	68.52 8.44 -9.30 N	72.29 8.34 -14.65 N	70.80 8.95 -10.68 N	71.45 8.58 -12.97 N	90.83 9.00 -29.37 N	71.85 8.16 -11.46 N	76.56 7.70 -16.86 N	65.52 7.05 -10.42 N	72.19 7.33 -15.40 N	137.64 7.08 -77.66 N	78.19 5.88 -21.86 N
ASTORIA_GT2_1 24094	82.21 3.36 -42.72 N	55.71 4.03 -9.47 N	77.19 1.93 -54.27 N	48.05 2.17 -20.95 N	29.85 2.36 0.00 N	17.49 0.97 -6.39 N	57.56 3.79 -23.00 N	38.97 4.37 -3.65 N	46.36 5.24 -5.18 N	66.94 6.73 -17.92 N	77.29 7.08 -26.90 N	69.06 7.31 -17.25 N	69.13 7.43 -16.83 N	68.52 8.44 -9.30 N	72.29 8.34 -14.65 N	70.80 8.95 -10.68 N	71.45 8.58 -12.97 N	90.83 9.00 -29.37 N	71.85 8.16 -11.46 N	76.56 7.70 -16.86 N	65.52 7.05 -10.42 N	72.19 7.33 -15.40 N	137.64 7.08 -77.66 N	78.19 5.88 -21.86 N
ASTORIA_GT2_2 24095	82.21 3.36 -42.72 N	55.71 4.03 -9.47 N	77.19 1.93 -54.27 N	48.05 2.17 -20.95 N	29.85 2.36 0.00 N	17.49 0.97 -6.39 N	57.56 3.79 -23.00 N	38.97 4.37 -3.65 N	46.36 5.24 -5.18 N	66.94 6.73 -17.92 N	77.29 7.08 -26.90 N	69.06 7.31 -17.25 N	69.13 7.43 -16.83 N	68.52 8.44 -9.30 N	72.29 8.34 -14.65 N	70.80 8.95 -10.68 N	71.45 8.58 -12.97 N	90.83 9.00 -29.37 N	71.85 8.16 -11.46 N	76.56 7.70 -16.86 N	65.52 7.05 -10.42 N	72.19 7.33 -15.40 N	137.64 7.08 -77.66 N	78.19 5.88 -21.86 N
ASTORIA_GT2_3 24096	82.21 3.36 -42.72 N	55.71 4.03 -9.47 N	77.19 1.93 -54.27 N	48.05 2.17 -20.95 N	29.85 2.36 0.00 N	17.49 0.97 -6.39 N	57.56 3.79 -23.00 N	38.97 4.37 -3.65 N	46.36 5.24 -5.18 N	66.94 6.73 -17.92 N	77.29 7.08 -26.90 N	69.06 7.31 -17.25 N	69.13 7.43 -16.83 N	68.52 8.44 -9.30 N	72.29 8.34 -14.65 N	70.80 8.95 -10.68 N	71.45 8.58 -12.97 N	90.83 9.00 -29.37 N	71.85 8.16 -11.46 N	76.56 7.70 -16.86 N	65.52 7.05 -10.42 N	72.19 7.33 -15.40 N	137.64 7.08 -77.66 N	78.19 5.88 -21.86 N
ASTORIA_GT2_4 24097	82.21 3.36 -42.72 N	55.71 4.03 -9.47 N	77.19 1.93 -54.27 N	48.05 2.17 -20.95 N	29.85 2.36 0.00 N	17.49 0.97 -6.39 N	57.56 3.79 -23.00 N	38.97 4.37 -3.65 N	46.36 5.24 -5.18 N	66.94 6.73 -17.92 N	77.29 7.08 -26.90 N	69.06 7.31 -17.25 N	69.13 7.43 -16.83 N	68.52 8.44 -9.30 N	72.29 8.34 -14.65 N	70.80 8.95 -10.68 N	71.45 8.58 -12.97 N	90.83 9.00 -29.37 N	71.85 8.16 -11.46 N	76.56 7.70 -16.86 N	65.52 7.05 -10.42 N	72.19 7.33 -15.40 N	137.64 7.08 -77.66 N	78.19 5.88 -21.86 N
ASTORIA_GT3_1 24098	82.21 3.36 -42.72 N	55.71 4.03 -9.47 N	77.19 1.93 -54.27 N	48.05 2.17 -20.95 N	29.85 2.36 0.00 N	17.49 0.97 -6.39 N	57.56 3.79 -23.00 N	38.97 4.37 -3.65 N	46.36 5.24 -5.18 N	66.94 6.73 -17.92 N	77.29 7.08 -26.90 N	69.06 7.31 -17.25 N	69.13 7.43 -16.83 N	68.52 8.44 -9.30 N	72.29 8.34 -14.65 N	70.80 8.95 -10.68 N	71.45 8.58 -12.97 N	90.83 9.00 -29.37 N	71.85 8.16 -11.46 N	76.56 7.70 -16.86 N	65.52 7.05 -10.42 N	72.19 7.33 -15.40 N	137.64 7.08 -77.66 N	78.19 5.88 -21.86 N
ASTORIA_GT3_2 24099	82.21 3.36 -42.72 N	55.71 4.03 -9.47 N	77.19 1.93 -54.27 N	48.05 2.17 -20.95 N	29.85 2.36 0.00 N	17.49 0.97 -6.39 N	57.56 3.79 -23.00 N	38.97 4.37 -3.65 N	46.36 5.24 -5.18 N	66.94 6.73 -17.92 N	77.29 7.08 -26.90 N	69.06 7.31 -17.25 N	69.13 7.43 -16.83 N	68.52 8.44 -9.30 N	72.29 8.34 -14.65 N	70.80 8.95 -10.68 N	71.45 8.58 -12.97 N	90.83 9.00 -29.37 N	71.85 8.16 -11.46 N	76.56 7.70 -16.86 N	65.52 7.05 -10.42 N	72.19 7.33 -15.40 N	137.64 7.08 -77.66 N	78.19 5.88 -21.86 N
ASTORIA_GT3_3 24100	82.21 3.36 -42.72 N	55.71 4.03 -9.47 N	77.19 1.93 -54.27 N	48.05 2.17 -20.95 N	29.85 2.36 0.00 N	17.49 0.97 -6.39 N	57.56 3.79 -23.00 N	38.97 4.37 -3.65 N	46.36 5.24 -5.18 N	66.94 6.73 -17.92 N	77.29 7.08 -26.90 N	69.06 7.31 -17.25 N	69.13 7.43 -16.83 N	68.52 8.44 -9.30 N	72.29 8.34 -14.65 N	70.80 8.95 -10.68 N	71.45 8.58 -12.97 N	90.83 9.00 -29.37 N	71.85 8.16 -11.46 N	76.56 7.70 -16.86 N	65.52 7.05 -10.42 N	72.19 7.33 -15.40 N	137.64 7.08 -77.66 N	78.19 5.88 -21.86 N
ASTORIA_GT3_4 24101	82.21 3.36 -42.72 N	55.71 4.03 -9.47 N	77.19 1.93 -54.27 N	48.05 2.17 -20.95 N	29.85 2.36 0.00 N	17.49 0.97 -6.39 N	57.56 3.79 -23.00 N	38.97 4.37 -3.65 N	46.36 5.24 -5.18 N	66.94 6.73 -17.92 N	77.29 7.08 -26.90 N	69.06 7.31 -17.25 N	69.13 7.43 -16.83 N	68.52 8.44 -9.30 N	72.29 8.34 -14.65 N	70.80 8.95 -10.68 N	71.45 8.58 -12.97 N	90.83 9.00 -29.37 N	71.85 8.16 -11.46 N	76.56 7.70 -16.86 N	65.52 7.05 -10.42 N	72.19 7.33 -15.40 N	137.64 7.08 -77.66 N	78.19 5.88 -21.86 N
ASTORIA_GT4_1 24102	82.21 3.36 -42.72 N	55.71 4.03 -9.47 N	77.19 1.93 -54.27 N	48.05 2.17 -20.95 N	29.85 2.36 0.00 N	17.49 0.97 -6.39 N	57.56 3.79 -23.00 N	38.97 4.37 -3.65 N	46.36 5.24 -5.18 N	66.94 6.73 -17.92 N	77.29 7.08 -26.90 N	69.06 7.31 -17.25 N	69.13 7.43 -16.83 N	68.52 8.44 -9.30 N	72.29 8.34 -14.65 N	70.80 8.95 -10.68 N	71.45 8.58 -12.97 N	90.83 9.00 -29.37 N	71.85 8.16 -11.46 N	76.56 7.70 -16.86 N	65.52 7.05 -10.42 N	72.19 7.33 -15.40 N	137.64 7.08 -77.66 N	78.19 5.88 -21.86 N
ASTORIA_GT4_2 24103	82.21 3.36 -42.72 N	55.71 4.03 -9.47 N	77.19 1.93 -54.27 N	48.05 2.17 -20.95 N	29.85 2.36 0.00 N	17.49 0.97 -6.39 N	57.56 3.79 -23.00 N	38.97 4.37 -3.65 N	46.36 5.24 -5.18 N	66.94 6.73 -17.92 N	77.29 7.08 -26.90 N	69.06 7.31 -17.25 N	69.13 7.43 -16.83 N	68.52 8.44 -9.30 N	72.29 8.34 -14.65 N	70.80 8.95 -10.68 N	71.45 8.58 -12.97 N	90.83 9.00 -29.37 N	71.85 8.16 -11.46 N	76.56 7.70 -16.86 N	65.52 7.05 -10.42 N	72.19 7.33 -15.40 N	137.64 7.08 -77.66 N	78.19 5.88 -21.86 N
ASTORIA_GT4_3 24104	82.21 3.36 -42.72 N	55.71 4.03 -9.47 N	77.19 1.93 -54.27 N	48.05 2.17 -20.95 N	29.85 2.36 0.00 N	17.49 0.97 -6.39 N	57.56 3.79 -23.00 N	38.97 4.37 -3.65 N	46.36 5.24 -5.18 N	66.94 6.73 -17.92 N	77.29 7.08 -26.90 N	69.06 7.31 -17.25 N	69.13 7.43 -16.83 N	68.52 8.44 -9.30 N	72.29 8.34 -14.65 N	70.80 8.95 -10.68 N	71.45 8.58 -12.97 N	90.83 9.00 -29.37 N	71.85 8.16 -11.46 N	76.56 7.70 -16.86 N	65.52 7.05 -10.42 N	72.19 7.33 -15.40 N	137.64 7.08 -77.66 N	78.19 5.88 -21.86 N
ASTORIA_GT4_4 24105	82.21 3.36 -42.72 N	55.71 4.03 -9.47 N	77.19 1.93 -54.27 N	48.05 2.17 -20.95 N	29.85 2.36 0.00 N	17.49 0.97 -6.39 N	57.56 3.79 -23.00 N	38.97 4.37 -3.65 N	46.36 5.24 -5.18 N	66.94 6.73 -17.92 N	77.29 7.08 -26.90 N	69.06 7.31 -17.25 N	69.13 7.43 -16.83 N	68.52 8.44 -9.30 N	72.29 8.34 -14.65 N	70.80 8.95 -10.68 N	71.45 8.58 -12.97 N	90.83 9.00 -29.37 N	71.85 8.16 -11.46 N	76.56 7.70 -16.86 N	65.52 7.05 -10.42 N	72.19 7.33 -15.40 N	137.64 7.08 -77.66 N	78.19 5.88 -21.86 N

ASTORIA_GT_1 23523	38.97 2.84 0.00 N	45.47 3.26 0.00 N	22.49 1.51 0.00 N	26.60 1.67 0.00 N	29.31 1.82 0.00 N	10.89 0.76 0.00 N	49.16 3.06 -15.33 N	60.59 3.58 -26.06 N	63.19 4.21 -23.04 N	65.90 5.38 -18.23 N	65.98 5.57 -17.09 N	65.99 5.78 -15.71 N	66.00 5.95 -15.18 N	66.04 6.74 -8.52 N	66.03 6.64 -10.09 N	66.06 7.22 -7.67 N	66.05 6.94 -9.22 N	66.06 7.18 -6.43 N	59.02 6.49 -0.30 N	58.18 6.18 0.00 N	53.74 5.68 0.00 N	55.41 5.95 0.00 N	58.71 5.80 0.00 N	55.29 4.84 0.00 N
ASTORIA_GT_10 24110	38.97 2.84 0.00 N	45.47 3.26 0.00 N	22.49 1.51 0.00 N	26.60 1.67 0.00 N	29.31 1.82 0.00 N	10.89 0.76 0.00 N	49.16 3.06 -15.33 N	60.59 3.58 -26.06 N	63.19 4.21 -23.04 N	65.90 5.38 -18.23 N	65.98 5.57 -17.09 N	65.99 5.78 -15.71 N	66.00 5.95 -15.18 N	66.04 6.74 -8.52 N	66.03 6.64 -10.09 N	66.06 7.22 -7.67 N	66.05 6.94 -9.22 N	66.06 7.18 -6.43 N	59.02 6.49 -0.30 N	58.18 6.18 0.00 N	53.74 5.68 0.00 N	55.41 5.95 0.00 N	58.71 5.80 0.00 N	55.29 4.84 0.00 N
ASTORIA_GT_11 24225	38.97 2.84 0.00 N	45.47 3.26 0.00 N	22.49 1.51 0.00 N	26.60 1.67 0.00 N	29.31 1.82 0.00 N	10.89 0.76 0.00 N	49.16 3.06 -15.33 N	60.59 3.58 -26.06 N	63.19 4.21 -23.04 N	65.90 5.38 -18.23 N	65.98 5.57 -17.09 N	65.99 5.78 -15.71 N	66.00 5.95 -15.18 N	66.04 6.74 -8.52 N	66.03 6.64 -10.09 N	66.06 7.22 -7.67 N	66.05 6.94 -9.22 N	66.06 7.18 -6.43 N	59.02 6.49 -0.30 N	58.18 6.18 0.00 N	53.74 5.68 0.00 N	55.41 5.95 0.00 N	58.71 5.80 0.00 N	55.29 4.84 0.00 N
ASTORIA_GT_12 24226	38.97 2.84 0.00 N	45.47 3.26 0.00 N	22.49 1.51 0.00 N	26.60 1.67 0.00 N	29.31 1.82 0.00 N	10.89 0.76 0.00 N	49.16 3.06 -15.33 N	60.59 3.58 -26.06 N	63.19 4.21 -23.04 N	65.90 5.38 -18.23 N	65.98 5.57 -17.09 N	65.99 5.78 -15.71 N	66.00 5.95 -15.18 N	66.04 6.74 -8.52 N	66.03 6.64 -10.09 N	66.06 7.22 -7.67 N	66.05 6.94 -9.22 N	66.06 7.18 -6.43 N	59.02 6.49 -0.30 N	58.18 6.18 0.00 N	53.74 5.68 0.00 N	55.41 5.95 0.00 N	58.71 5.80 0.00 N	55.29 4.84 0.00 N
ASTORIA_GT_13 24227	38.97 2.84 0.00 N	45.47 3.26 0.00 N	22.49 1.51 0.00 N	26.60 1.67 0.00 N	29.31 1.82 0.00 N	10.89 0.76 0.00 N	49.16 3.06 -15.33 N	60.59 3.58 -26.06 N	63.19 4.21 -23.04 N	65.90 5.38 -18.23 N	65.98 5.57 -17.09 N	65.99 5.78 -15.71 N	66.00 5.95 -15.18 N	66.04 6.74 -8.52 N	66.03 6.64 -10.09 N	66.06 7.22 -7.67 N	66.05 6.94 -9.22 N	66.06 7.18 -6.43 N	59.02 6.49 -0.30 N	58.18 6.18 0.00 N	53.74 5.68 0.00 N	55.41 5.95 0.00 N	58.71 5.80 0.00 N	55.29 4.84 0.00 N
ASTORIA_GT_5 24106	82.21 3.36 -42.72 N	55.71 4.03 -9.47 N	77.19 1.94 -54.27 N	48.06 2.17 -20.95 N	29.85 2.36 0.00 N	17.49 0.97 -6.39 N	57.56 3.79 -23.00 N	38.97 4.37 -3.65 N	46.36 5.24 -5.18 N	66.94 6.73 -17.92 N	77.29 7.08 -26.90 N	69.06 7.31 -17.25 N	69.14 7.43 -16.83 N	68.52 8.44 -9.30 N	72.29 8.34 -14.65 N	70.80 8.95 -10.68 N	71.45 8.58 -12.97 N	90.84 9.01 -29.37 N	71.85 8.16 -11.46 N	76.56 7.70 -16.86 N	65.53 7.05 -10.42 N	72.19 7.33 -15.40 N	137.64 7.08 -77.66 N	78.19 5.88 -21.86 N
ASTORIA_GT_7 24107	82.21 3.36 -42.72 N	55.71 4.03 -9.47 N	77.19 1.94 -54.27 N	48.06 2.17 -20.95 N	29.85 2.36 0.00 N	17.49 0.97 -6.39 N	57.56 3.79 -23.00 N	38.97 4.37 -3.65 N	46.36 5.24 -5.18 N	66.94 6.73 -17.92 N	77.29 7.08 -26.90 N	69.06 7.31 -17.25 N	69.14 7.43 -16.83 N	68.52 8.44 -9.30 N	72.29 8.34 -14.65 N	70.80 8.95 -10.68 N	71.45 8.58 -12.97 N	90.84 9.01 -29.37 N	71.85 8.16 -11.46 N	76.56 7.70 -16.86 N	65.53 7.05 -10.42 N	72.19 7.33 -15.40 N	137.64 7.08 -77.66 N	78.19 5.88 -21.86 N
ASTORIA_GT_8 24108	82.21 3.36 -42.72 N	55.71 4.03 -9.47 N	77.19 1.94 -54.27 N	48.06 2.17 -20.95 N	29.85 2.36 0.00 N	17.49 0.97 -6.39 N	57.56 3.79 -23.00 N	38.97 4.37 -3.65 N	46.36 5.24 -5.18 N	66.94 6.73 -17.92 N	77.29 7.08 -26.90 N	69.06 7.31 -17.25 N	69.14 7.43 -16.83 N	68.52 8.44 -9.30 N	72.29 8.34 -14.65 N	70.80 8.95 -10.68 N	71.45 8.58 -12.97 N	90.84 9.01 -29.37 N	71.85 8.16 -11.46 N	76.56 7.70 -16.86 N	65.53 7.05 -10.42 N	72.19 7.33 -15.40 N	137.64 7.08 -77.66 N	78.19 5.88 -21.86 N
ASTORIA_GT_9 24109	39.49 3.36 0.00 N	46.24 4.03 0.00 N	22.92 1.94 0.00 N	27.10 2.17 0.00 N	29.85 2.36 0.00 N	11.10 0.97 0.00 N	34.56 3.79 0.00 N	35.32 4.37 0.00 N	41.18 5.24 0.00 N	49.02 6.73 0.00 N	50.39 7.08 0.00 N	51.81 7.31 0.00 N	52.31 7.43 0.00 N	59.22 8.44 0.00 N	57.64 8.34 0.00 N	60.12 8.95 0.00 N	58.48 8.58 0.00 N	61.47 9.01 0.00 N	60.39 8.16 0.00 N	59.70 7.70 0.00 N	55.10 7.05 0.00 N	56.80 7.33 0.00 N	59.98 7.08 0.00 N	56.33 5.88 0.00 N
ASTORIA___2 24149	82.34 3.49 -42.72 N	55.89 4.20 -9.47 N	77.27 2.01 -54.27 N	48.16 2.28 -20.95 N	29.97 2.48 0.00 N	17.54 1.01 -6.39 N	57.71 3.94 -23.00 N	39.13 4.54 -3.65 N	46.57 5.45 -5.18 N	67.20 6.99 -17.92 N	77.57 7.36 -26.90 N	69.35 7.60 -17.25 N	69.43 7.73 -16.83 N	68.86 8.78 -9.30 N	72.62 8.66 -14.65 N	71.14 9.29 -10.68 N	71.78 8.92 -12.97 N	91.19 9.36 -29.37 N	72.18 8.49 -11.46 N	76.87 8.01 -16.86 N	65.80 7.33 -10.42 N	72.49 7.62 -15.40 N	137.94 7.37 -77.66 N	78.44 6.13 -21.86 N
ASTORIA___3 23516	38.88 2.75 0.00 N	45.38 3.17 0.00 N	22.44 1.46 0.00 N	26.55 1.62 0.00 N	29.26 1.77 0.00 N	10.87 0.74 0.00 N	49.10 3.00 -15.33 N	60.49 3.49 -26.06 N	63.05 4.07 -23.04 N	65.70 5.18 -18.23 N	65.75 5.35 -17.09 N	65.76 5.55 -15.71 N	65.76 5.71 -15.18 N	65.76 6.47 -8.52 N	65.77 6.38 -10.09 N	65.76 6.93 -7.67 N	65.77 6.65 -9.22 N	65.77 6.88 -6.43 N	58.73 6.20 -0.30 N	57.90 5.90 0.00 N	53.49 5.43 0.00 N	55.18 5.72 0.00 N	58.55 5.65 0.00 N	55.19 4.75 0.00 N
ASTORIA___4 23517	81.84 2.99 -42.72 N	55.36 3.68 -9.47 N	77.03 1.78 -54.27 N	47.89 2.01 -20.95 N	29.67 2.18 0.00 N	17.42 0.90 -6.39 N	57.33 3.56 -23.00 N	38.72 4.13 -3.65 N	46.06 4.94 -5.18 N	66.57 6.36 -17.92 N	76.84 6.62 -26.90 N	68.55 6.80 -17.25 N	68.58 6.88 -16.83 N	67.87 7.80 -9.30 N	71.65 7.69 -14.65 N	70.06 8.22 -10.68 N	70.73 7.86 -12.97 N	90.06 8.23 -29.37 N	71.10 7.41 -11.46 N	75.84 6.98 -16.86 N	64.89 6.41 -10.42 N	136.95 6.39 -77.66 N	77.59 5.29 -21.86 N	
ASTORIA___5 23518	81.59 2.74 -42.72 N	54.79 3.10 -9.47 N	76.67 1.42 -54.27 N	47.48 1.59 -20.95 N	29.24 1.75 0.00 N	17.26 0.74 -6.39 N	56.76 2.99 -23.00 N	38.10 3.51 -3.65 N	45.25 4.14 -5.18 N	65.50 5.29 -17.92 N	75.69 5.47 -26.90 N	67.44 5.68 -17.25 N	67.55 5.85 -16.83 N	66.70 6.62 -9.30 N	70.46 6.51 -14.65 N	68.93 7.08 -10.68 N	69.68 6.81 -12.97 N	88.85 7.02 -29.37 N	69.98 6.29 -11.46 N	74.83 5.97 -16.86 N	63.99 5.51 -10.42 N	70.67 5.81 -15.40 N	136.21 5.65 -77.66 N	76.95 4.65 -21.86 N

ASTRIA 10-13____ 23663	38.97 2.84 0.00 N	45.47 3.26 0.00 N	22.49 1.51 0.00 N	26.60 1.67 0.00 N	29.31 1.82 0.00 N	10.89 0.76 0.00 N	49.16 3.06 -15.33 N	60.59 3.58 -26.06 N	63.19 4.21 -23.04 N	65.90 5.38 -18.23 N	65.98 5.57 -17.09 N	65.99 5.78 -15.71 N	66.00 5.95 -15.18 N	66.04 6.74 -8.52 N	66.03 6.64 -10.09 N	66.06 7.22 -7.67 N	66.05 6.94 -9.22 N	66.06 7.18 -6.43 N	59.02 6.49 -0.30 N	58.18 6.18 0.00 N	53.74 5.68 0.00 N	55.41 5.95 0.00 N	58.71 5.80 0.00 N	55.29 4.84 0.00 N
ATHENS_STG_1 23668	39.90 3.77 0.00 N	46.25 4.04 0.00 N	22.98 2.00 0.00 N	27.25 2.32 0.00 N	30.02 2.53 0.00 N	11.06 0.93 0.00 N	33.39 2.62 0.00 N	33.24 2.30 0.00 N	38.72 2.78 0.00 N	45.71 3.42 0.00 N	46.81 3.49 0.00 N	48.06 3.56 0.00 N	48.11 3.23 0.00 N	54.37 3.59 0.00 N	52.61 3.31 0.00 N	54.32 3.16 0.00 N	53.10 3.21 0.00 N	55.89 3.43 0.00 N	55.49 3.26 0.00 N	55.30 3.30 0.00 N	51.41 3.35 0.00 N	53.11 3.65 0.00 N	56.80 3.90 0.00 N	54.64 4.20 0.00 N
ATHENS_STG_2 23670	39.90 3.77 0.00 N	46.25 4.04 0.00 N	22.98 2.00 0.00 N	27.25 2.32 0.00 N	30.02 2.53 0.00 N	11.06 0.93 0.00 N	33.39 2.62 0.00 N	33.24 2.30 0.00 N	38.72 2.78 0.00 N	45.71 3.42 0.00 N	46.81 3.49 0.00 N	48.06 3.56 0.00 N	48.11 3.23 0.00 N	54.37 3.59 0.00 N	52.61 3.31 0.00 N	54.32 3.16 0.00 N	53.10 3.21 0.00 N	55.89 3.43 0.00 N	55.49 3.26 0.00 N	55.30 3.30 0.00 N	51.41 3.35 0.00 N	53.11 3.65 0.00 N	56.80 3.90 0.00 N	54.64 4.20 0.00 N
ATHENS_STG_3 23677	39.90 3.77 0.00 N	46.25 4.04 0.00 N	22.98 2.00 0.00 N	27.25 2.32 0.00 N	30.02 2.53 0.00 N	11.06 0.93 0.00 N	33.39 2.62 0.00 N	33.24 2.30 0.00 N	38.72 2.78 0.00 N	45.71 3.42 0.00 N	46.81 3.49 0.00 N	48.06 3.56 0.00 N	48.11 3.23 0.00 N	54.37 3.59 0.00 N	52.61 3.31 0.00 N	54.32 3.16 0.00 N	53.10 3.21 0.00 N	55.89 3.43 0.00 N	55.49 3.26 0.00 N	55.30 3.30 0.00 N	51.41 3.35 0.00 N	53.11 3.65 0.00 N	56.80 3.90 0.00 N	54.64 4.20 0.00 N
BARRETT 1-8____GRP4 24034	66.78 2.79 -27.87 N	76.06 3.20 -30.66 N	40.58 1.50 -18.09 N	26.56 1.63 0.00 N	29.25 1.76 0.00 N	47.03 0.74 -36.16 N	50.21 2.90 -16.53 N	53.73 3.41 -19.38 N	55.43 4.02 -15.47 N	55.93 4.95 -9.03 N	57.25 4.91 -12.80 N	62.39 5.09 -8.92 N	59.13 5.33 -8.92 N	66.98 5.96 -10.24 N	69.16 5.80 -14.06 N	72.39 6.24 -14.99 N	73.49 5.99 -17.61 N	78.04 6.12 -19.46 N	70.92 5.51 -13.17 N	59.75 5.59 -2.15 N	60.08 5.34 -6.69 N	67.82 5.40 -12.95 N	58.45 5.23 -0.32 N	56.94 4.51 -1.98 N
BARRETT 9-12____GRP3 24033	66.78 2.79 -27.87 N	76.06 3.20 -30.66 N	40.58 1.50 -18.09 N	26.56 1.63 0.00 N	29.25 1.76 0.00 N	47.03 0.74 -36.16 N	50.21 2.90 -16.53 N	53.73 3.41 -19.38 N	55.43 4.02 -15.47 N	55.93 4.95 -9.03 N	57.25 4.91 -12.80 N	62.39 5.09 -8.92 N	59.13 5.33 -8.92 N	66.98 5.96 -10.24 N	69.16 5.80 -14.06 N	72.39 6.24 -14.99 N	73.49 5.99 -17.61 N	78.04 6.12 -19.46 N	70.92 5.51 -13.17 N	59.75 5.59 -2.15 N	60.08 5.34 -6.69 N	67.82 5.40 -12.95 N	58.45 5.23 -0.32 N	56.94 4.51 -1.98 N
BARRETT_IC_1 23704	66.78 2.79 -27.87 N	76.06 3.20 -30.66 N	40.58 1.50 -18.09 N	26.56 1.63 0.00 N	29.25 1.76 0.00 N	47.03 0.74 -36.16 N	50.21 2.90 -16.53 N	53.73 3.41 -19.38 N	55.43 4.02 -15.47 N	55.93 4.95 -9.03 N	57.25 4.91 -12.80 N	62.39 5.09 -8.92 N	59.13 5.33 -8.92 N	66.98 5.96 -10.24 N	69.16 5.80 -14.06 N	72.39 6.24 -14.99 N	73.49 5.99 -17.61 N	78.04 6.12 -19.46 N	70.92 5.51 -13.17 N	59.75 5.59 -2.15 N	60.08 5.34 -6.69 N	67.82 5.40 -12.95 N	58.45 5.23 -0.32 N	56.94 4.51 -1.98 N
BARRETT_IC_10 23701	66.78 2.79 -27.87 N	76.06 3.20 -30.66 N	40.58 1.50 -18.09 N	26.56 1.63 0.00 N	29.25 1.76 0.00 N	47.03 0.74 -36.16 N	50.21 2.90 -16.53 N	53.73 3.41 -19.38 N	55.43 4.02 -15.47 N	55.93 4.95 -9.03 N	57.25 4.91 -12.80 N	62.39 5.09 -8.92 N	59.13 5.33 -8.92 N	66.98 5.96 -10.24 N	69.16 5.80 -14.06 N	72.39 6.24 -14.99 N	73.49 5.99 -17.61 N	78.04 6.12 -19.46 N	70.92 5.51 -13.17 N	59.75 5.59 -2.15 N	60.08 5.34 -6.69 N	67.82 5.40 -12.95 N	58.45 5.23 -0.32 N	56.94 4.51 -1.98 N
BARRETT_IC_11 23702	66.78 2.79 -27.87 N	76.06 3.20 -30.66 N	40.58 1.50 -18.09 N	26.56 1.63 0.00 N	29.25 1.76 0.00 N	47.03 0.74 -36.16 N	50.21 2.90 -16.53 N	53.73 3.41 -19.38 N	55.43 4.02 -15.47 N	55.93 4.95 -9.03 N	57.25 4.91 -12.80 N	62.39 5.09 -8.92 N	59.13 5.33 -8.92 N	66.98 5.96 -10.24 N	69.16 5.80 -14.06 N	72.39 6.24 -14.99 N	73.49 5.99 -17.61 N	78.04 6.12 -19.46 N	70.92 5.51 -13.17 N	59.75 5.59 -2.15 N	60.08 5.34 -6.69 N	67.82 5.40 -12.95 N	58.45 5.23 -0.32 N	56.94 4.51 -1.98 N
BARRETT_IC_12 23703	66.78 2.79 -27.87 N	76.06 3.20 -30.66 N	40.58 1.50 -18.09 N	26.56 1.63 0.00 N	29.25 1.76 0.00 N	47.03 0.74 -36.16 N	50.21 2.90 -16.53 N	53.73 3.41 -19.38 N	55.43 4.02 -15.47 N	55.93 4.95 -9.03 N	57.25 4.91 -12.80 N	62.39 5.09 -8.92 N	59.13 5.33 -8.92 N	66.98 5.96 -10.24 N	69.16 5.80 -14.06 N	72.39 6.24 -14.99 N	73.49 5.99 -17.61 N	78.04 6.12 -19.46 N	70.92 5.51 -13.17 N	59.75 5.59 -2.15 N	60.08 5.34 -6.69 N	67.82 5.40 -12.95 N	58.45 5.23 -0.32 N	56.94 4.51 -1.98 N
BARRETT_IC_2 23705	66.78 2.79 -27.87 N	76.06 3.20 -30.66 N	40.58 1.50 -18.09 N	26.56 1.63 0.00 N	29.25 1.76 0.00 N	47.03 0.74 -36.16 N	50.21 2.90 -16.53 N	53.73 3.41 -19.38 N	55.43 4.02 -15.47 N	55.93 4.95 -9.03 N	57.25 4.91 -12.80 N	62.39 5.09 -8.92 N	59.13 5.33 -8.92 N	66.98 5.96 -10.24 N	69.16 5.80 -14.06 N	72.39 6.24 -14.99 N	73.49 5.99 -17.61 N	78.04 6.12 -19.46 N	70.92 5.51 -13.17 N	59.75 5.59 -2.15 N	60.08 5.34 -6.69 N	67.82 5.40 -12.95 N	58.45 5.23 -0.32 N	56.94 4.51 -1.98 N
BARRETT_IC_3 23706	66.78 2.79 -27.87 N	76.06 3.20 -30.66 N	40.58 1.50 -18.09 N	26.56 1.63 0.00 N	29.25 1.76 0.00 N	47.03 0.74 -36.16 N	50.21 2.90 -16.53 N	53.73 3.41 -19.38 N	55.43 4.02 -15.47 N	55.93 4.95 -9.03 N	57.25 4.91 -12.80 N	62.39 5.09 -8.92 N	59.13 5.33 -8.92 N	66.98 5.96 -10.24 N	69.16 5.80 -14.06 N	72.39 6.24 -14.99 N	73.49 5.99 -17.61 N	78.04 6.12 -19.46 N	70.92 5.51 -13.17 N	59.75 5.59 -2.15 N	60.08 5.34 -6.69 N	67.82 5.40 -12.95 N	58.45 5.23 -0.32 N	56.94 4.51 -1.98 N
BARRETT_IC_4 23707	66.78 2.79 -27.87 N	76.06 3.20 -30.66 N	40.58 1.50 -18.09 N	26.56 1.63 0.00 N	29.25 1.76 0.00 N	47.03 0.74 -36.16 N	50.21 2.90 -16.53 N	53.73 3.41 -19.38 N	55.43 4.02 -15.47 N	55.93 4.95 -9.03 N	57.25 4.91 -12.80 N	62.39 5.09 -8.92 N	59.13 5.33 -8.92 N	66.98 5.96 -10.24 N	69.16 5.80 -14.06 N	72.39 6.24 -14.99 N	73.49 5.99 -17.61 N	78.04 6.12 -19.46 N	70.92 5.51 -13.17 N	59.75 5.59 -2.15 N	60.08 5.34 -6.69 N	67.82 5.40 -12.95 N	58.45 5.23 -0.32 N	56.94 4.51 -1.98 N

BARRETT_IC_5 23708	66.78 2.79 -27.87 N	76.06 3.20 -30.66 N	40.58 1.50 -18.09 N	26.56 1.63 0.00 N	29.25 1.76 0.00 N	47.03 0.74 -36.16 N	50.21 2.90 -16.53 N	53.73 3.41 -19.38 N	55.43 4.02 -15.47 N	55.93 4.95 -8.68 N	57.25 4.91 -9.03 N	62.39 5.09 -12.80 N	59.13 5.33 -8.92 N	66.98 5.96 -10.24 N	69.16 5.80 -14.06 N	72.39 6.24 -14.99 N	73.49 5.99 -17.61 N	78.04 6.12 -19.46 N	70.92 5.51 -13.17 N	59.75 5.59 -2.15 N	60.08 5.34 -6.69 N	67.82 5.40 -12.95 N	58.45 5.23 -0.32 N	56.94 4.51 -1.98 N
BARRETT_IC_6 23709	66.78 2.79 -27.87 N	76.06 3.20 -30.66 N	40.58 1.50 -18.09 N	26.56 1.63 0.00 N	29.25 1.76 0.00 N	47.03 0.74 -36.16 N	50.21 2.90 -16.53 N	53.73 3.41 -19.38 N	55.43 4.02 -15.47 N	55.93 4.95 -8.68 N	57.25 4.91 -9.03 N	62.39 5.09 -12.80 N	59.13 5.33 -8.92 N	66.98 5.96 -10.24 N	69.16 5.80 -14.06 N	72.39 6.24 -14.99 N	73.49 5.99 -17.61 N	78.04 6.12 -19.46 N	70.92 5.51 -13.17 N	59.75 5.59 -2.15 N	60.08 5.34 -6.69 N	67.82 5.40 -12.95 N	58.45 5.23 -0.32 N	56.94 4.51 -1.98 N
BARRETT_IC_7 23710	66.78 2.79 -27.87 N	76.06 3.20 -30.66 N	40.58 1.50 -18.09 N	26.56 1.63 0.00 N	29.25 1.76 0.00 N	47.03 0.74 -36.16 N	50.21 2.90 -16.53 N	53.73 3.41 -19.38 N	55.43 4.02 -15.47 N	55.93 4.95 -8.68 N	57.25 4.91 -9.03 N	62.39 5.09 -12.80 N	59.13 5.33 -8.92 N	66.98 5.96 -10.24 N	69.16 5.80 -14.06 N	72.39 6.24 -14.99 N	73.49 5.99 -17.61 N	78.04 6.12 -19.46 N	70.92 5.51 -13.17 N	59.75 5.59 -2.15 N	60.08 5.34 -6.69 N	67.82 5.40 -12.95 N	58.45 5.23 -0.32 N	56.94 4.51 -1.98 N
BARRETT_IC_8 23711	66.78 2.79 -27.87 N	76.06 3.20 -30.66 N	40.58 1.50 -18.09 N	26.56 1.63 0.00 N	29.25 1.76 0.00 N	47.03 0.74 -36.16 N	50.21 2.90 -16.53 N	53.73 3.41 -19.38 N	55.43 4.02 -15.47 N	55.93 4.95 -8.68 N	57.25 4.91 -9.03 N	62.39 5.09 -12.80 N	59.13 5.33 -8.92 N	66.98 5.96 -10.24 N	69.16 5.80 -14.06 N	72.39 6.24 -14.99 N	73.49 5.99 -17.61 N	78.04 6.12 -19.46 N	70.92 5.51 -13.17 N	59.75 5.59 -2.15 N	60.08 5.34 -6.69 N	67.82 5.40 -12.95 N	58.45 5.23 -0.32 N	56.94 4.51 -1.98 N
BARRETT_IC_9 23700	66.78 2.79 -27.87 N	76.06 3.20 -30.66 N	40.58 1.50 -18.09 N	26.56 1.63 0.00 N	29.25 1.76 0.00 N	47.03 0.74 -36.16 N	50.21 2.90 -16.53 N	53.73 3.41 -19.38 N	55.43 4.02 -15.47 N	55.93 4.95 -8.68 N	57.25 4.91 -9.03 N	62.39 5.09 -12.80 N	59.13 5.33 -8.92 N	66.98 5.96 -10.24 N	69.16 5.80 -14.06 N	72.39 6.24 -14.99 N	73.49 5.99 -17.61 N	78.04 6.12 -19.46 N	70.92 5.51 -13.17 N	59.75 5.59 -2.15 N	60.08 5.34 -6.69 N	67.82 5.40 -12.95 N	58.45 5.23 -0.32 N	56.94 4.51 -1.98 N
BARRETT___1 23545	66.69 2.70 -27.87 N	75.95 3.09 -30.66 N	40.52 1.44 -18.09 N	26.51 1.57 0.00 N	29.19 1.70 0.00 N	47.01 0.72 -36.16 N	50.12 2.82 -16.53 N	53.64 3.31 -19.38 N	55.31 3.90 -15.47 N	55.77 4.80 -8.68 N	57.07 4.73 -9.03 N	62.23 4.93 -12.80 N	59.00 5.21 -8.92 N	66.80 5.78 -10.24 N	68.93 5.56 -14.06 N	72.05 5.89 -14.99 N	73.06 5.55 -17.61 N	77.55 5.63 -19.46 N	70.43 5.03 -13.17 N	59.35 5.20 -2.15 N	59.76 5.02 -6.69 N	67.52 5.10 -12.95 N	58.18 4.96 -0.32 N	56.73 4.31 -1.98 N
BARRETT___2 23546	66.65 2.66 -27.87 N	75.89 3.02 -30.66 N	40.51 1.43 -18.09 N	26.46 1.53 0.00 N	29.13 1.64 0.00 N	46.99 0.70 -36.16 N	50.08 2.78 -16.53 N	53.61 3.28 -19.38 N	55.24 3.83 -15.47 N	55.61 4.64 -8.68 N	56.91 4.58 -9.03 N	62.05 4.75 -12.80 N	58.78 4.98 -8.92 N	66.59 5.56 -10.24 N	68.78 5.42 -14.06 N	71.98 5.82 -14.99 N	73.08 5.57 -17.61 N	77.60 5.69 -19.46 N	70.53 5.13 -13.17 N	59.45 5.30 -2.15 N	59.85 5.10 -6.69 N	67.56 5.14 -12.95 N	58.21 4.99 -0.32 N	56.77 4.34 -1.98 N
BEAVER RIVER___HYD 24048	37.79 1.66 0.00 N	43.94 1.73 0.00 N	21.82 0.83 0.00 N	26.00 1.06 0.00 N	28.67 1.18 0.00 N	10.53 0.40 0.00 N	31.64 0.87 0.00 N	31.23 0.29 0.00 N	36.32 0.39 0.00 N	42.53 0.24 0.00 N	43.46 0.15 0.00 N	44.73 0.23 0.00 N	45.17 0.29 0.00 N	51.46 0.68 0.00 N	49.96 0.65 0.00 N	51.71 0.55 0.00 N	50.49 0.60 0.00 N	53.23 0.78 0.00 N	53.04 0.81 0.00 N	52.87 0.87 0.00 N	48.78 0.72 0.00 N	50.20 0.74 0.00 N	53.97 1.06 0.00 N	52.05 1.61 0.00 N
BEEBEE_GT_13 23619	37.39 1.26 0.00 N	43.48 1.27 0.00 N	21.62 0.64 0.00 N	25.81 0.88 0.00 N	28.51 1.02 0.00 N	10.52 0.39 0.00 N	31.56 0.79 0.00 N	31.73 0.78 0.00 N	37.12 1.18 0.00 N	43.56 1.27 0.00 N	44.87 1.55 0.00 N	46.30 1.80 0.00 N	47.15 2.27 0.00 N	53.54 2.76 0.00 N	52.09 2.78 0.00 N	53.81 2.65 0.00 N	52.44 2.55 0.00 N	55.02 2.57 0.00 N	54.82 2.58 0.00 N	54.39 2.39 0.00 N	50.00 1.94 0.00 N	51.52 2.05 0.00 N	55.15 2.24 0.00 N	52.56 2.11 0.00 N
BETHLEHEM___STEEL 23779	32.77 -3.36 0.00 N	38.83 -3.38 0.00 N	19.37 -1.61 0.00 N	23.07 -1.87 0.00 N	25.44 -2.05 0.00 N	9.36 -0.77 0.00 N	28.35 -2.43 0.00 N	28.82 -2.12 0.00 N	33.46 -2.48 0.00 N	38.96 -3.33 0.00 N	39.99 -3.32 0.00 N	41.13 -3.37 0.00 N	42.14 -2.73 0.00 N	47.80 -2.98 0.00 N	46.67 -2.64 0.00 N	48.65 -2.51 0.00 N	47.36 -2.53 0.00 N	49.68 -2.78 0.00 N	49.83 -2.41 0.00 N	49.65 -2.35 0.00 N	45.54 -2.52 0.00 N	46.57 -2.89 0.00 N	49.79 -3.11 0.00 N	46.95 -3.50 0.00 N
BINGHAMTON___COGEN 23790	35.77 -0.36 0.00 N	41.80 -0.41 0.00 N	20.80 -0.19 0.00 N	24.72 -0.21 0.00 N	27.24 -0.25 0.00 N	10.05 -0.08 0.00 N	30.90 0.13 0.00 N	31.15 0.21 0.00 N	36.20 0.26 0.00 N	42.78 0.49 0.00 N	43.67 0.36 0.00 N	44.91 0.41 0.00 N	45.34 0.47 0.00 N	51.40 0.62 0.00 N	49.82 0.52 0.00 N	51.94 0.78 0.00 N	50.48 0.59 0.00 N	53.19 0.73 0.00 N	52.68 0.45 0.00 N	52.58 0.58 0.00 N	48.59 0.53 0.00 N	50.00 0.53 0.00 N	53.14 0.24 0.00 N	50.28 -0.17 0.00 N
BLACK RIVER___HYD 24047	37.72 1.59 0.00 N	43.84 1.64 0.00 N	21.78 0.79 0.00 N	25.96 1.03 0.00 N	28.64 1.15 0.00 N	10.52 0.39 0.00 N	31.53 0.75 0.00 N	31.05 0.11 0.00 N	36.14 0.20 0.00 N	42.28 -0.01 0.00 N	43.19 -0.13 0.00 N	44.47 -0.03 0.00 N	44.99 0.11 0.00 N	51.23 0.45 0.00 N	49.63 0.33 0.00 N	51.33 0.17 0.00 N	50.14 0.25 0.00 N	52.91 0.45 0.00 N	52.70 0.47 0.00 N	52.56 0.56 0.00 N	48.45 0.40 0.00 N	49.85 0.39 0.00 N	53.62 0.71 0.00 N	51.78 1.34 0.00 N
BLUE_CIRC_CHEM_DRP 24182	39.37 3.24 0.00 N	45.62 3.41 0.00 N	22.67 1.69 0.00 N	26.91 1.98 0.00 N	29.65 2.16 0.00 N	10.90 0.77 0.00 N	32.79 2.01 0.00 N	32.62 1.68 0.00 N	37.99 2.05 0.00 N	44.79 2.50 0.00 N	45.87 2.55 0.00 N	47.11 2.61 0.00 N	47.18 2.30 0.00 N	53.34 2.56 0.00 N	51.62 2.32 0.00 N	53.30 2.13 0.00 N	52.09 2.20 0.00 N	54.86 2.40 0.00 N	54.54 2.31 0.00 N	54.37 2.36 0.00 N	50.49 2.43 0.00 N	52.15 2.69 0.00 N	55.80 2.89 0.00 N	53.70 3.26 0.00 N

BOC_GAS_DRP 24189	39.38 3.25 0.00 N	45.66 3.45 0.00 N	22.73 1.74 0.00 N	26.98 2.05 0.00 N	29.74 2.25 0.00 N	10.95 0.82 0.00 N	32.91 2.14 0.00 N	32.66 1.72 0.00 N	38.00 2.06 0.00 N	44.78 2.49 0.00 N	45.84 2.53 0.00 N	47.07 2.57 0.00 N	47.11 2.24 0.00 N	53.27 2.49 0.00 N	51.56 2.25 0.00 N	53.20 2.04 0.00 N	52.01 2.12 0.00 N	54.78 2.33 0.00 N	54.48 2.24 0.00 N	54.29 2.29 0.00 N	50.43 2.37 0.00 N	52.10 2.64 0.00 N	55.80 2.90 0.00 N	53.81 3.37 0.00 N
BOWLINE___1 23526	37.40 1.27 0.00 N	43.57 1.36 0.00 N	21.58 0.60 0.00 N	25.52 0.59 0.00 N	28.12 0.63 0.00 N	10.42 0.29 0.00 N	32.22 1.45 0.00 N	32.84 1.89 0.00 N	38.30 2.36 0.00 N	45.39 3.10 0.00 N	46.53 3.22 0.00 N	47.85 3.35 0.00 N	48.42 3.54 0.00 N	54.79 4.01 0.00 N	53.17 3.87 0.00 N	55.43 4.27 0.00 N	54.06 4.17 0.00 N	56.67 4.21 0.00 N	56.12 3.89 0.00 N	55.89 3.88 0.00 N	51.72 3.66 0.00 N	53.17 3.70 0.00 N	56.22 3.32 0.00 N	52.93 2.48 0.00 N
BOWLINE___2 23595	37.31 1.19 0.00 N	43.46 1.25 0.00 N	21.54 0.56 0.00 N	25.47 0.54 0.00 N	28.06 0.57 0.00 N	10.40 0.27 0.00 N	32.14 1.37 0.00 N	32.73 1.79 0.00 N	38.16 2.22 0.00 N	45.24 2.95 0.00 N	46.38 3.06 0.00 N	47.69 3.19 0.00 N	48.26 3.38 0.00 N	54.60 3.82 0.00 N	52.97 3.66 0.00 N	55.20 4.03 0.00 N	53.85 3.96 0.00 N	56.44 3.99 0.00 N	55.89 3.65 0.00 N	55.64 3.64 0.00 N	51.51 3.45 0.00 N	52.95 3.49 0.00 N	55.98 3.07 0.00 N	52.68 2.24 0.00 N
BROOKHAVEN___DRP 24191	66.96 2.97 -27.87 N	76.31 3.44 -30.66 N	40.75 1.67 -18.09 N	26.66 1.73 0.00 N	29.33 1.84 0.00 N	47.10 0.80 -36.16 N	50.38 3.07 -16.53 N	53.64 3.31 -19.38 N	55.08 3.67 -15.47 N	55.64 4.67 -8.68 N	56.78 4.45 -9.03 N	61.93 4.62 -12.80 N	58.76 4.96 -8.92 N	66.36 5.46 -10.12 N	68.15 5.28 -13.56 N	71.83 5.95 -14.71 N	72.78 5.86 -17.03 N	77.38 5.99 -18.94 N	70.88 5.47 -13.17 N	59.51 5.36 -2.15 N	59.73 4.98 -6.69 N	66.74 5.04 -12.24 N	58.25 5.04 -0.32 N	56.96 4.53 -1.98 N
BROOKLYN_NAVY_YARD 23515	38.54 2.42 0.00 N	44.89 2.68 0.00 N	22.17 1.18 0.00 N	26.21 1.28 0.00 N	28.86 1.37 0.00 N	10.71 0.58 0.00 N	33.25 2.47 0.00 N	33.94 2.99 0.00 N	39.48 3.54 0.00 N	46.84 4.55 0.00 N	47.93 4.62 0.00 N	49.32 4.82 0.00 N	49.91 5.03 0.00 N	56.50 5.72 0.00 N	55.09 5.62 -0.17 N	58.31 6.15 -1.00 N	57.37 5.94 -1.54 N	58.56 6.10 0.00 N	57.76 5.53 0.00 N	57.37 5.36 0.00 N	52.98 4.92 0.00 N	54.51 5.04 0.00 N	57.84 4.94 0.00 N	54.56 4.12 0.00 N
BURROWS___LYONSDAL 23803	37.26 1.13 0.00 N	43.42 1.21 0.00 N	21.58 0.60 0.00 N	25.67 0.74 0.00 N	28.32 0.83 0.00 N	10.42 0.29 0.00 N	31.47 0.70 0.00 N	31.37 0.43 0.00 N	36.49 0.55 0.00 N	42.86 0.57 0.00 N	43.84 0.52 0.00 N	45.09 0.59 0.00 N	45.52 0.65 0.00 N	51.67 0.89 0.00 N	50.12 0.81 0.00 N	51.92 0.76 0.00 N	50.66 0.77 0.00 N	53.33 0.88 0.00 N	53.09 0.86 0.00 N	52.90 0.90 0.00 N	48.85 0.80 0.00 N	50.27 0.81 0.00 N	53.89 0.98 0.00 N	51.70 1.25 0.00 N
CALPINE BETH_PAGE_GT4 24209	66.69 2.70 -27.87 N	75.95 3.09 -30.66 N	40.57 1.49 -18.09 N	26.52 1.58 0.00 N	29.19 1.70 0.00 N	47.02 0.73 -36.16 N	50.16 2.85 -16.53 N	53.60 3.27 -19.38 N	55.25 3.84 -15.47 N	55.82 4.84 -8.68 N	57.15 4.80 -9.03 N	62.27 4.96 -12.80 N	58.91 5.11 -8.92 N	66.93 5.72 -10.43 N	69.73 5.60 -14.82 N	72.73 6.14 -15.43 N	74.38 5.97 -18.52 N	78.84 6.12 -20.26 N	70.95 5.54 -13.17 N	59.63 5.48 -2.15 N	59.89 5.14 -6.69 N	68.72 5.19 -14.07 N	58.27 5.05 -0.32 N	56.79 4.36 -1.98 N
CALSPAN___DRP 24200	32.77 -3.36 0.00 N	38.83 -3.38 0.00 N	19.37 -1.61 0.00 N	23.07 -1.87 0.00 N	25.44 -2.05 0.00 N	9.36 -0.77 0.00 N	28.35 -2.43 0.00 N	28.82 -2.12 0.00 N	33.46 -2.48 0.00 N	38.96 -3.33 0.00 N	39.99 -3.32 0.00 N	41.13 -3.37 0.00 N	42.14 -2.73 0.00 N	47.80 -2.98 0.00 N	46.67 -2.64 0.00 N	48.65 -2.51 0.00 N	47.36 -2.53 0.00 N	49.68 -2.78 0.00 N	49.83 -2.41 0.00 N	49.65 -2.35 0.00 N	45.54 -2.52 0.00 N	46.57 -2.89 0.00 N	49.79 -3.11 0.00 N	46.95 -3.50 0.00 N
CARR STREET_E__SYR 24060	35.39 -0.74 0.00 N	41.37 -0.83 0.00 N	20.59 -0.40 0.00 N	24.50 -0.43 0.00 N	27.01 -0.48 0.00 N	9.96 -0.17 0.00 N	30.15 -0.63 0.00 N	30.27 -0.67 0.00 N	35.14 -0.80 0.00 N	41.28 -1.01 0.00 N	42.26 -1.06 0.00 N	43.45 -1.06 0.00 N	43.96 -0.91 0.00 N	49.68 -1.10 0.00 N	48.24 -1.06 0.00 N	50.07 -1.09 0.00 N	48.76 -1.13 0.00 N	51.29 -1.17 0.00 N	51.11 -1.12 0.00 N	50.91 -1.10 0.00 N	46.98 -1.08 0.00 N	48.33 -1.13 0.00 N	51.86 -1.05 0.00 N	49.45 -0.99 0.00 N
CARTHAGE___PAPER 23857	37.72 1.59 0.00 N	43.84 1.64 0.00 N	21.78 0.79 0.00 N	25.96 1.03 0.00 N	28.64 1.15 0.00 N	10.52 0.39 0.00 N	31.53 0.75 0.00 N	31.05 0.11 0.00 N	36.14 0.20 0.00 N	42.28 -0.01 0.00 N	43.19 -0.13 0.00 N	44.47 -0.03 0.00 N	44.99 0.11 0.00 N	51.23 0.45 0.00 N	49.63 0.33 0.00 N	51.33 0.17 0.00 N	50.14 0.25 0.00 N	52.91 0.45 0.00 N	52.70 0.47 0.00 N	52.56 0.56 0.00 N	48.45 0.40 0.00 N	49.85 0.39 0.00 N	53.62 0.71 0.00 N	51.78 1.34 0.00 N
CE_DUNWOOD___DRP 24194	38.13 2.00 0.00 N	44.47 2.26 0.00 N	21.97 0.99 0.00 N	26.00 1.07 0.00 N	28.65 1.16 0.00 N	10.63 0.50 0.00 N	32.90 2.13 0.00 N	33.53 2.59 0.00 N	39.05 3.11 0.00 N	46.29 4.00 0.00 N	47.42 4.10 0.00 N	48.77 4.27 0.00 N	49.32 4.45 0.00 N	55.82 5.04 0.00 N	54.26 4.95 0.00 N	56.57 5.40 0.00 N	55.13 5.24 0.00 N	57.83 5.37 0.00 N	57.13 4.90 0.00 N	56.79 4.79 0.00 N	52.51 4.46 0.00 N	54.01 4.55 0.00 N	57.21 4.31 0.00 N	53.97 3.53 0.00 N
CE_MILLWOOD___DRP 24193	37.89 1.76 0.00 N	44.18 1.97 0.00 N	21.85 0.87 0.00 N	25.85 0.92 0.00 N	28.48 0.99 0.00 N	10.56 0.43 0.00 N	32.67 1.90 0.00 N	33.28 2.33 0.00 N	38.75 2.81 0.00 N	45.93 3.64 0.00 N	47.04 3.72 0.00 N	48.37 3.87 0.00 N	48.92 4.04 0.00 N	55.36 4.58 0.00 N	53.80 4.50 0.00 N	56.07 4.91 0.00 N	54.65 4.76 0.00 N	57.33 4.87 0.00 N	56.68 4.45 0.00 N	56.36 4.36 0.00 N	52.13 4.07 0.00 N	53.60 4.14 0.00 N	56.78 3.88 0.00 N	53.59 3.15 0.00 N
CE_NYC2_DRP 24202	38.95 2.82 0.00 N	45.44 3.23 0.00 N	22.48 1.49 0.00 N	26.58 1.65 0.00 N	29.28 1.79 0.00 N	10.88 0.75 0.00 N	49.12 3.02 -15.33 N	60.54 3.54 -26.06 N	63.14 4.16 -23.04 N	65.83 5.31 -18.23 N	65.91 5.50 -17.09 N	65.92 5.71 -15.71 N	65.93 5.87 -15.18 N	65.95 6.66 -8.52 N	65.95 6.56 -10.09 N	65.98 7.14 -7.67 N	65.97 6.86 -9.22 N	65.98 7.10 -6.43 N	58.95 6.42 -0.30 N	58.12 6.12 0.00 N	53.69 5.63 0.00 N	55.35 5.89 0.00 N	58.65 5.74 0.00 N	55.24 4.79 0.00 N

CE_NYC_DRP 24195	38.71 2.59 0.00 N	45.14 2.93 0.00 N	22.30 1.31 0.00 N	26.35 1.42 0.00 N	29.03 1.54 0.00 N	10.77 0.64 0.00 N	33.44 2.67 0.00 N	34.15 3.21 0.00 N	39.74 3.80 0.00 N	47.16 4.87 0.00 N	48.31 5.00 0.00 N	49.71 5.21 0.00 N	50.28 5.40 0.00 N	56.92 6.14 0.00 N	55.52 6.05 -0.17 N	58.76 6.60 -1.00 N	57.81 6.38 -1.54 N	59.03 6.58 0.00 N	58.22 5.99 0.00 N	57.79 5.78 0.00 N	53.40 5.35 0.00 N	54.95 5.49 0.00 N	58.20 5.30 0.00 N	54.86 4.41 0.00 N
CH_MIDHUDSON___DRP 24192	37.48 1.35 0.00 N	43.69 1.48 0.00 N	21.65 0.67 0.00 N	25.63 0.70 0.00 N	28.26 0.77 0.00 N	10.46 0.33 0.00 N	32.16 1.38 0.00 N	32.59 1.64 0.00 N	37.99 2.05 0.00 N	44.98 2.69 0.00 N	46.09 2.78 0.00 N	47.35 2.85 0.00 N	47.87 2.99 0.00 N	54.16 3.38 0.00 N	52.60 3.30 0.00 N	54.67 3.51 0.00 N	53.33 3.44 0.00 N	55.95 3.50 0.00 N	55.41 3.18 0.00 N	55.15 3.15 0.00 N	51.08 3.02 0.00 N	52.51 3.05 0.00 N	55.64 2.74 0.00 N	52.73 2.29 0.00 N
CH_MISC_IPPS 23765	37.58 1.46 0.00 N	43.83 1.62 0.00 N	21.70 0.71 0.00 N	25.71 0.77 0.00 N	28.33 0.84 0.00 N	10.49 0.36 0.00 N	32.30 1.53 0.00 N	32.78 1.84 0.00 N	38.24 2.30 0.00 N	45.22 2.93 0.00 N	46.34 3.03 0.00 N	47.62 3.12 0.00 N	48.19 3.31 0.00 N	54.53 3.75 0.00 N	52.97 3.67 0.00 N	55.10 3.94 0.00 N	53.76 3.87 0.00 N	56.37 3.91 0.00 N	55.88 3.65 0.00 N	55.65 3.65 0.00 N	51.51 3.46 0.00 N	52.94 3.48 0.00 N	56.00 3.10 0.00 N	52.94 2.49 0.00 N
CH_RES_BVR_FALLS 23983	36.17 0.04 0.00 N	42.28 0.07 0.00 N	21.01 0.03 0.00 N	24.98 0.04 0.00 N	27.54 0.05 0.00 N	10.14 0.01 0.00 N	30.78 0.01 0.00 N	30.92 -0.02 0.00 N	35.91 -0.03 0.00 N	42.22 -0.07 0.00 N	43.25 -0.07 0.00 N	44.43 -0.07 0.00 N	44.75 -0.12 0.00 N	50.67 -0.11 0.00 N	49.21 -0.09 0.00 N	51.06 -0.10 0.00 N	49.80 -0.09 0.00 N	52.38 -0.08 0.00 N	52.19 -0.04 0.00 N	51.95 -0.06 0.00 N	48.00 -0.06 0.00 N	49.41 -0.06 0.00 N	52.86 -0.05 0.00 N	50.45 0.00 0.00 N
CH_RES_NIAGARA 23895	32.48 -3.65 0.00 N	38.65 -3.56 0.00 N	19.26 -1.72 0.00 N	22.94 -1.99 0.00 N	25.30 -2.19 0.00 N	9.30 -0.83 0.00 N	27.99 -2.78 0.00 N	28.44 -2.51 0.00 N	32.95 -2.99 0.00 N	38.11 -4.18 0.00 N	39.15 -4.17 0.00 N	40.27 -4.24 0.00 N	41.38 -3.49 0.00 N	46.83 -3.95 0.00 N	45.84 -3.47 0.00 N	47.75 -3.42 0.00 N	46.53 -3.36 0.00 N	48.87 -3.59 0.00 N	49.18 -3.06 0.00 N	49.12 -2.88 0.00 N	45.01 -3.05 0.00 N	45.91 -3.56 0.00 N	49.26 -3.65 0.00 N	46.62 -3.83 0.00 N
CH_RES_SYRACUSE 23985	34.80 -1.33 0.00 N	40.77 -1.44 0.00 N	20.32 -0.67 0.00 N	24.20 -0.73 0.00 N	26.68 -0.81 0.00 N	9.84 -0.29 0.00 N	29.76 -1.01 0.00 N	29.89 -1.05 0.00 N	34.70 -1.24 0.00 N	40.73 -1.56 0.00 N	41.70 -1.62 0.00 N	42.88 -1.62 0.00 N	43.45 -1.43 0.00 N	49.15 -1.63 0.00 N	47.74 -1.56 0.00 N	49.55 -1.61 0.00 N	48.24 -1.65 0.00 N	50.69 -1.77 0.00 N	50.51 -1.72 0.00 N	50.32 -1.69 0.00 N	46.41 -1.65 0.00 N	47.73 -1.74 0.00 N	51.20 -1.70 0.00 N	48.75 -1.70 0.00 N
CORNELL____ 23752	35.32 -0.80 0.00 N	41.14 -1.07 0.00 N	20.55 -0.44 0.00 N	24.52 -0.42 0.00 N	26.68 -0.81 0.00 N	10.02 -0.11 0.00 N	30.02 -0.76 0.00 N	30.32 -0.62 0.00 N	35.50 -0.44 0.00 N	42.00 -0.29 0.00 N	43.24 -0.08 0.00 N	44.43 -0.08 0.00 N	45.11 0.24 0.00 N	51.07 0.30 0.00 N	49.62 0.32 0.00 N	51.43 0.26 0.00 N	50.22 0.32 0.00 N	52.46 0.01 0.00 N	52.40 0.17 0.00 N	51.83 -0.18 0.00 N	47.85 -0.21 0.00 N	49.33 -0.13 0.00 N	52.43 -0.47 0.00 N	49.32 -1.13 0.00 N
COXSACKIE___GT 23611	37.43 1.31 0.00 N	43.64 1.43 0.00 N	21.72 0.73 0.00 N	25.78 0.84 0.00 N	28.44 0.95 0.00 N	10.48 0.35 0.00 N	31.87 1.10 0.00 N	32.15 1.21 0.00 N	37.48 1.54 0.00 N	44.39 2.10 0.00 N	45.53 2.22 0.00 N	46.80 2.30 0.00 N	47.34 2.47 0.00 N	53.67 2.89 0.00 N	52.22 2.92 0.00 N	54.19 3.03 0.00 N	52.87 2.98 0.00 N	55.59 3.13 0.00 N	55.11 2.88 0.00 N	54.74 2.74 0.00 N	50.58 2.53 0.00 N	51.99 2.53 0.00 N	55.17 2.27 0.00 N	52.46 2.01 0.00 N
CRESCENT___HYD 24018	40.24 4.12 0.00 N	46.63 4.42 0.00 N	23.24 2.26 0.00 N	27.61 2.68 0.00 N	30.49 3.00 0.00 N	11.23 1.10 0.00 N	33.72 2.95 0.00 N	33.33 2.39 0.00 N	38.77 2.83 0.00 N	45.75 3.46 0.00 N	46.79 3.47 0.00 N	48.04 3.54 0.00 N	48.08 3.21 0.00 N	54.41 3.63 0.00 N	52.69 3.38 0.00 N	54.23 3.07 0.00 N	53.05 3.16 0.00 N	55.95 3.49 0.00 N	55.50 3.27 0.00 N	55.34 3.34 0.00 N	51.37 3.31 0.00 N	53.07 3.61 0.00 N	56.68 3.78 0.00 N	54.96 4.51 0.00 N
CRUCIBLE_METL_DRP 24180	34.80 -1.33 0.00 N	40.77 -1.44 0.00 N	20.32 -0.67 0.00 N	24.20 -0.73 0.00 N	26.68 -0.81 0.00 N	9.84 -0.29 0.00 N	29.76 -1.01 0.00 N	29.89 -1.05 0.00 N	34.70 -1.24 0.00 N	40.73 -1.56 0.00 N	41.70 -1.62 0.00 N	42.88 -1.62 0.00 N	43.45 -1.43 0.00 N	49.15 -1.63 0.00 N	47.74 -1.56 0.00 N	49.55 -1.61 0.00 N	48.24 -1.65 0.00 N	50.69 -1.77 0.00 N	50.51 -1.72 0.00 N	50.32 -1.69 0.00 N	46.41 -1.65 0.00 N	47.73 -1.74 0.00 N	51.20 -1.70 0.00 N	48.75 -1.70 0.00 N
CSC___481_PGEN 24222	66.93 2.94 -27.87 N	76.26 3.40 -30.66 N	40.73 1.65 -18.09 N	26.63 1.69 0.00 N	29.30 1.81 0.00 N	47.08 0.79 -36.16 N	50.34 3.04 -16.53 N	53.60 3.28 -19.38 N	55.01 3.60 -15.47 N	55.55 4.58 -8.68 N	56.66 4.32 -9.03 N	61.81 4.50 -12.80 N	58.66 4.87 -8.92 N	66.26 5.36 -10.12 N	68.01 5.14 -13.56 N	71.69 5.82 -14.71 N	72.65 5.73 -17.03 N	77.25 5.86 -18.94 N	70.77 5.37 -13.17 N	59.44 5.28 -2.15 N	59.65 4.91 -6.69 N	66.67 4.97 -12.24 N	58.21 4.99 -0.32 N	56.92 4.49 -1.98 N
DANSKAMMER___1 23586	37.21 1.08 0.00 N	43.43 1.22 0.00 N	21.50 0.51 0.00 N	25.49 0.55 0.00 N	28.09 0.60 0.00 N	10.40 0.27 0.00 N	32.03 1.25 0.00 N	32.49 1.55 0.00 N	37.87 1.93 0.00 N	44.71 2.42 0.00 N	45.80 2.48 0.00 N	47.06 2.56 0.00 N	47.61 2.73 0.00 N	53.85 3.07 0.00 N	52.30 3.00 0.00 N	54.38 3.22 0.00 N	53.05 3.16 0.00 N	55.64 3.18 0.00 N	55.17 2.94 0.00 N	54.98 2.98 0.00 N	50.93 2.87 0.00 N	52.34 2.87 0.00 N	55.37 2.47 0.00 N	52.33 1.88 0.00 N
DANSKAMMER___2 23589	37.21 1.08 0.00 N	43.43 1.22 0.00 N	21.50 0.51 0.00 N	25.49 0.55 0.00 N	28.09 0.60 0.00 N	10.40 0.27 0.00 N	32.03 1.25 0.00 N	32.49 1.55 0.00 N	37.87 1.93 0.00 N	44.71 2.42 0.00 N	45.80 2.48 0.00 N	47.06 2.56 0.00 N	47.61 2.73 0.00 N	53.85 3.07 0.00 N	52.30 3.00 0.00 N	54.38 3.22 0.00 N	53.05 3.16 0.00 N	55.64 3.18 0.00 N	55.17 2.94 0.00 N	54.98 2.98 0.00 N	50.93 2.87 0.00 N	52.34 2.87 0.00 N	55.37 2.47 0.00 N	52.33 1.88 0.00 N

DANSKAMMER___3 23590	37.21 1.08 0.00 N	43.43 1.22 0.00 N	21.50 0.51 0.00 N	25.49 0.55 0.00 N	28.09 0.60 0.00 N	10.40 0.27 0.00 N	32.03 1.25 0.00 N	32.49 1.55 0.00 N	37.87 1.93 0.00 N	44.71 2.42 0.00 N	45.80 2.48 0.00 N	47.06 2.56 0.00 N	47.61 2.73 0.00 N	53.85 3.07 0.00 N	52.30 3.00 0.00 N	54.38 3.22 0.00 N	53.05 3.16 0.00 N	55.64 3.18 0.00 N	55.17 2.94 0.00 N	54.98 2.98 0.00 N	50.93 2.87 0.00 N	52.34 2.87 0.00 N	55.37 2.47 0.00 N	52.33 1.88 0.00 N
DANSKAMMER___4 23591	37.21 1.08 0.00 N	43.43 1.22 0.00 N	21.50 0.51 0.00 N	25.49 0.55 0.00 N	28.09 0.60 0.00 N	10.40 0.27 0.00 N	32.03 1.25 0.00 N	32.49 1.55 0.00 N	37.87 1.93 0.00 N	44.71 2.42 0.00 N	45.80 2.48 0.00 N	47.06 2.56 0.00 N	47.61 2.73 0.00 N	53.85 3.07 0.00 N	52.30 3.00 0.00 N	54.38 3.22 0.00 N	53.05 3.16 0.00 N	55.64 3.18 0.00 N	55.17 2.94 0.00 N	54.98 2.98 0.00 N	50.93 2.87 0.00 N	52.34 2.87 0.00 N	55.37 2.47 0.00 N	52.33 1.88 0.00 N
DANSKAMMER___DIESEL 23592	37.21 1.08 0.00 N	43.43 1.22 0.00 N	21.50 0.51 0.00 N	25.49 0.55 0.00 N	28.09 0.60 0.00 N	10.40 0.27 0.00 N	32.03 1.25 0.00 N	32.49 1.55 0.00 N	37.87 1.93 0.00 N	44.71 2.42 0.00 N	45.80 2.48 0.00 N	47.06 2.56 0.00 N	47.61 2.73 0.00 N	53.85 3.07 0.00 N	52.30 3.00 0.00 N	54.38 3.22 0.00 N	53.05 3.16 0.00 N	55.64 3.18 0.00 N	55.17 2.94 0.00 N	54.98 2.98 0.00 N	50.93 2.87 0.00 N	52.34 2.87 0.00 N	55.37 2.47 0.00 N	52.33 1.88 0.00 N
DASHVILLE___HYD 23610	37.40 1.27 0.00 N	43.60 1.39 0.00 N	21.60 0.61 0.00 N	25.56 0.63 0.00 N	28.17 0.68 0.00 N	10.43 0.30 0.00 N	32.12 1.34 0.00 N	32.59 1.65 0.00 N	38.00 2.06 0.00 N	44.99 2.70 0.00 N	46.13 2.82 0.00 N	47.39 2.89 0.00 N	47.89 3.02 0.00 N	54.17 3.39 0.00 N	52.42 3.11 0.00 N	54.48 3.32 0.00 N	53.14 3.25 0.00 N	55.74 3.28 0.00 N	55.19 2.96 0.00 N	55.07 3.07 0.00 N	51.05 2.99 0.00 N	52.52 3.06 0.00 N	55.62 2.72 0.00 N	52.64 2.20 0.00 N
DOGLEVILLE___HYD 23807	37.91 1.79 0.00 N	44.09 1.88 0.00 N	21.97 0.99 0.00 N	25.99 1.06 0.00 N	28.72 1.23 0.00 N	10.65 0.53 0.00 N	32.69 1.92 0.00 N	33.12 2.18 0.00 N	38.60 2.66 0.00 N	45.82 3.53 0.00 N	46.84 3.52 0.00 N	48.08 3.58 0.00 N	48.43 3.56 0.00 N	54.84 4.06 0.00 N	53.20 3.89 0.00 N	55.18 4.02 0.00 N	53.91 4.02 0.00 N	56.59 4.13 0.00 N	56.14 3.90 0.00 N	55.87 3.87 0.00 N	51.86 3.80 0.00 N	53.43 3.96 0.00 N	56.28 3.38 0.00 N	53.33 2.88 0.00 N
DUNKIRK___1 23563	31.49 -4.64 0.00 N	37.15 -5.05 0.00 N	18.53 -2.45 0.00 N	22.17 -2.77 0.00 N	24.49 -3.00 0.00 N	9.00 -1.13 0.00 N	27.38 -3.40 0.00 N	27.74 -3.20 0.00 N	32.09 -3.85 0.00 N	37.47 -4.82 0.00 N	38.38 -4.93 0.00 N	39.43 -5.07 0.00 N	40.18 -4.70 0.00 N	45.68 -5.10 0.00 N	44.35 -4.96 0.00 N	46.34 -4.83 0.00 N	44.96 -4.93 0.00 N	47.06 -5.40 0.00 N	47.14 -5.09 0.00 N	46.82 -5.18 0.00 N	42.99 -5.06 0.00 N	44.09 -5.37 0.00 N	47.19 -5.72 0.00 N	44.40 -6.05 0.00 N
DUNKIRK___2 23564	31.49 -4.64 0.00 N	37.15 -5.05 0.00 N	18.53 -2.45 0.00 N	22.17 -2.77 0.00 N	24.49 -3.00 0.00 N	9.00 -1.13 0.00 N	27.38 -3.40 0.00 N	27.74 -3.20 0.00 N	32.09 -3.85 0.00 N	37.47 -4.82 0.00 N	38.38 -4.93 0.00 N	39.43 -5.07 0.00 N	40.18 -4.70 0.00 N	45.68 -5.10 0.00 N	44.35 -4.96 0.00 N	46.34 -4.83 0.00 N	44.96 -4.93 0.00 N	47.06 -5.40 0.00 N	47.14 -5.09 0.00 N	46.82 -5.18 0.00 N	42.99 -5.06 0.00 N	44.09 -5.37 0.00 N	47.19 -5.72 0.00 N	44.40 -6.05 0.00 N
DUNKIRK___3 23565	31.76 -4.36 0.00 N	37.52 -4.69 0.00 N	18.72 -2.26 0.00 N	22.36 -2.57 0.00 N	24.70 -2.79 0.00 N	9.08 -1.05 0.00 N	27.59 -3.19 0.00 N	27.98 -2.96 0.00 N	32.41 -3.53 0.00 N	37.82 -4.47 0.00 N	38.75 -4.56 0.00 N	39.82 -4.68 0.00 N	40.63 -4.24 0.00 N	46.17 -4.61 0.00 N	44.91 -4.40 0.00 N	46.90 -4.26 0.00 N	45.54 -4.35 0.00 N	47.70 -4.76 0.00 N	47.80 -4.43 0.00 N	47.51 -4.49 0.00 N	43.62 -4.44 0.00 N	44.70 -4.76 0.00 N	47.81 -5.09 0.00 N	45.02 -5.42 0.00 N
DUNKIRK___4 23566	31.76 -4.36 0.00 N	37.52 -4.69 0.00 N	18.72 -2.26 0.00 N	22.36 -2.57 0.00 N	24.70 -2.79 0.00 N	9.08 -1.05 0.00 N	27.59 -3.19 0.00 N	27.98 -2.96 0.00 N	32.41 -3.53 0.00 N	37.82 -4.47 0.00 N	38.75 -4.56 0.00 N	39.82 -4.68 0.00 N	40.63 -4.24 0.00 N	46.18 -4.60 0.00 N	44.91 -4.40 0.00 N	46.90 -4.26 0.00 N	45.54 -4.35 0.00 N	47.70 -4.76 0.00 N	47.80 -4.43 0.00 N	47.51 -4.49 0.00 N	43.62 -4.44 0.00 N	44.70 -4.76 0.00 N	47.82 -5.09 0.00 N	45.02 -5.42 0.00 N
EAST HAMPTON___GT 23717	66.83 2.84 -27.87 N	76.20 3.34 -30.66 N	40.67 1.59 -18.09 N	26.59 1.66 0.00 N	29.26 1.77 0.00 N	47.07 0.78 -36.16 N	50.30 3.00 -16.53 N	53.57 3.24 -19.38 N	54.97 3.56 -15.47 N	55.50 4.52 -8.68 N	56.59 4.25 -9.03 N	61.73 4.43 -12.80 N	58.60 4.81 -8.92 N	66.18 5.28 -10.12 N	67.93 5.05 -13.57 N	71.60 5.72 -14.71 N	72.56 5.63 -17.04 N	77.16 5.76 -18.95 N	70.68 5.27 -13.17 N	59.34 5.19 -2.15 N	59.56 4.82 -6.69 N	66.59 4.88 -12.24 N	58.14 4.92 -0.32 N	56.86 4.43 -1.98 N
EAST RIVER___6 23660	38.79 2.66 0.00 N	45.23 3.02 0.00 N	22.33 1.34 0.00 N	26.40 1.46 0.00 N	29.07 1.58 0.00 N	10.79 0.66 0.00 N	33.51 2.74 0.00 N	34.25 3.31 0.00 N	39.86 3.92 0.00 N	47.33 5.04 0.00 N	48.47 5.16 0.00 N	49.87 5.37 0.00 N	50.42 5.54 0.00 N	57.05 6.27 0.00 N	55.65 6.18 -0.17 N	58.93 6.77 -1.00 N	58.03 6.60 -1.54 N	59.30 6.85 0.00 N	58.43 6.20 0.00 N	57.98 5.98 0.00 N	53.57 5.51 0.00 N	55.12 5.65 0.00 N	58.36 5.45 0.00 N	54.98 4.54 0.00 N
EAST RIVER___7 23524	38.79 2.66 0.00 N	45.23 3.02 0.00 N	22.33 1.34 0.00 N	26.40 1.46 0.00 N	29.07 1.58 0.00 N	10.79 0.66 0.00 N	33.51 2.74 0.00 N	34.25 3.31 0.00 N	39.86 3.92 0.00 N	47.33 5.04 0.00 N	48.47 5.16 0.00 N	49.87 5.37 0.00 N	50.42 5.54 0.00 N	57.05 6.27 0.00 N	55.65 6.18 -0.17 N	58.93 6.77 -1.00 N	58.03 6.60 -1.54 N	59.30 6.85 0.00 N	58.43 6.20 0.00 N	57.98 5.98 0.00 N	53.57 5.51 0.00 N	55.12 5.65 0.00 N	58.36 5.45 0.00 N	54.98 4.54 0.00 N
EAST_HAMPTON___DIESEL 23722	66.83 2.84 -27.87 N	76.20 3.34 -30.66 N	40.67 1.59 -18.09 N	26.59 1.66 0.00 N	29.26 1.77 0.00 N	47.07 0.78 -36.16 N	50.30 3.00 -16.53 N	53.57 3.24 -19.38 N	54.97 3.56 -15.47 N	55.50 4.52 -8.68 N	56.59 4.25 -9.03 N	61.73 4.43 -12.80 N	58.60 4.81 -8.92 N	66.18 5.28 -10.12 N	67.93 5.05 -13.57 N	71.60 5.72 -14.71 N	72.56 5.63 -17.04 N	77.16 5.76 -18.95 N	70.68 5.27 -13.17 N	59.34 5.19 -2.15 N	59.56 4.82 -6.69 N	66.59 4.88 -12.24 N	58.14 4.92 -0.32 N	56.86 4.43 -1.98 N

ELEC_TRO_TEK 24086	66.65 2.66 -27.87 N	75.89 3.02 -30.66 N	40.53 1.46 -18.09 N	26.48 1.55 0.00 N	29.16 1.67 0.00 N	47.00 0.71 -36.16 N	50.10 2.80 -16.53 N	53.58 3.25 -19.38 N	55.25 3.84 -15.47 N	55.82 4.84 -8.68 N	57.18 4.84 -9.03 N	62.30 5.00 -12.80 N	58.96 5.17 -8.92 N	67.63 5.80 -11.05 N	72.30 5.69 -17.31 N	74.22 6.22 -16.84 N	77.38 6.04 -21.45 N	81.52 6.20 -22.86 N	71.02 5.62 -13.17 N	59.70 5.54 -2.15 N	59.94 5.19 -6.69 N	72.40 5.26 -17.68 N	58.31 5.09 -0.32 N	56.77 4.35 -1.98 N
E_CANADA_CAP_HY 24051	38.78 2.65 0.00 N	45.13 2.92 0.00 N	22.45 1.47 0.00 N	26.86 1.93 0.00 N	29.59 2.10 0.00 N	10.82 0.69 0.00 N	32.29 1.52 0.00 N	32.09 1.14 0.00 N	37.32 1.38 0.00 N	43.48 1.19 0.00 N	44.55 1.24 0.00 N	45.86 1.35 0.00 N	46.01 1.13 0.00 N	52.31 1.53 0.00 N	50.75 1.45 0.00 N	52.51 1.34 0.00 N	51.20 1.31 0.00 N	54.05 1.60 0.00 N	54.06 1.83 0.00 N	53.75 1.75 0.00 N	49.53 1.47 0.00 N	51.14 1.68 0.00 N	55.42 2.51 0.00 N	53.21 2.77 0.00 N
E_CANADA_MHWK_HY 24050	37.91 1.79 0.00 N	44.09 1.88 0.00 N	21.97 0.99 0.00 N	25.99 1.06 0.00 N	28.72 1.23 0.00 N	10.65 0.53 0.00 N	32.69 1.92 0.00 N	33.12 2.18 0.00 N	38.60 2.66 0.00 N	45.82 3.53 0.00 N	46.84 3.52 0.00 N	48.08 3.58 0.00 N	48.43 3.56 0.00 N	54.84 4.06 0.00 N	53.20 3.89 0.00 N	55.18 4.02 0.00 N	53.91 4.02 0.00 N	56.59 4.13 0.00 N	56.14 3.90 0.00 N	55.87 3.87 0.00 N	51.86 3.80 0.00 N	53.43 3.96 0.00 N	56.28 3.38 0.00 N	53.33 2.88 0.00 N
E_FISHKILL___LBMP 23776	36.78 0.66 0.00 N	42.92 0.71 0.00 N	21.27 0.29 0.00 N	25.23 0.30 0.00 N	27.82 0.33 0.00 N	10.28 0.15 0.00 N	31.52 0.75 0.00 N	31.89 0.95 0.00 N	37.14 1.20 0.00 N	43.86 1.57 0.00 N	44.92 1.60 0.00 N	46.12 1.62 0.00 N	46.63 1.75 0.00 N	52.76 1.98 0.00 N	51.16 1.85 0.00 N	53.08 1.92 0.00 N	51.77 1.88 0.00 N	54.33 1.88 0.00 N	54.00 1.77 0.00 N	53.87 1.87 0.00 N	49.90 1.84 0.00 N	51.31 1.85 0.00 N	54.45 1.55 0.00 N	51.68 1.23 0.00 N
FAR ROCKAWAY___4 23548	67.00 3.01 -27.87 N	76.36 3.50 -30.66 N	40.73 1.65 -18.09 N	26.70 1.77 0.00 N	29.39 1.90 0.00 N	47.01 0.72 -36.16 N	50.12 2.81 -16.53 N	53.69 3.36 -19.38 N	55.46 4.05 -15.47 N	55.17 4.19 -8.68 N	56.52 4.18 -9.03 N	61.66 4.35 -12.80 N	58.46 4.67 -8.92 N	66.88 5.04 -11.07 N	71.47 4.80 -17.36 N	73.23 5.20 -16.87 N	76.36 4.96 -21.51 N	80.43 5.06 -22.92 N	69.14 3.74 -13.17 N	59.13 4.98 -2.15 N	59.62 4.87 -6.69 N	72.36 5.14 -17.75 N	57.70 4.48 -0.32 N	55.96 3.53 -1.98 N
FENNER___WINDPWR 24204	36.93 0.80 0.00 N	43.09 0.88 0.00 N	21.42 0.44 0.00 N	25.50 0.57 0.00 N	28.11 0.62 0.00 N	10.36 0.23 0.00 N	31.29 0.51 0.00 N	31.29 0.34 0.00 N	36.40 0.46 0.00 N	42.77 0.48 0.00 N	43.75 0.43 0.00 N	45.00 0.50 0.00 N	45.49 0.62 0.00 N	51.54 0.76 0.00 N	49.96 0.66 0.00 N	51.78 0.62 0.00 N	50.49 0.60 0.00 N	53.15 0.69 0.00 N	52.92 0.68 0.00 N	52.72 0.72 0.00 N	48.68 0.62 0.00 N	50.08 0.62 0.00 N	53.64 0.73 0.00 N	51.32 0.87 0.00 N
FIBERTEK___ENERGY 23856	34.80 -1.33 0.00 N	40.77 -1.44 0.00 N	20.32 -0.67 0.00 N	24.20 -0.73 0.00 N	26.68 -0.81 0.00 N	9.84 -0.29 0.00 N	29.76 -1.01 0.00 N	29.89 -1.05 0.00 N	34.70 -1.24 0.00 N	40.73 -1.56 0.00 N	41.70 -1.62 0.00 N	42.88 -1.62 0.00 N	43.45 -1.43 0.00 N	49.15 -1.63 0.00 N	47.74 -1.56 0.00 N	49.55 -1.61 0.00 N	48.24 -1.65 0.00 N	50.69 -1.77 0.00 N	50.51 -1.72 0.00 N	50.32 -1.69 0.00 N	46.41 -1.65 0.00 N	47.73 -1.74 0.00 N	51.20 -1.70 0.00 N	48.75 -1.70 0.00 N
FITZPATRICK____ 23598	34.38 -1.75 0.00 N	40.24 -1.97 0.00 N	20.01 -0.97 0.00 N	23.81 -1.13 0.00 N	26.25 -1.24 0.00 N	9.68 -0.45 0.00 N	29.39 -1.38 0.00 N	29.60 -1.34 0.00 N	34.30 -1.64 0.00 N	40.33 -1.96 0.00 N	41.32 -2.00 0.00 N	42.45 -2.05 0.00 N	42.87 -2.00 0.00 N	48.39 -2.39 0.00 N	47.01 -2.30 0.00 N	48.80 -2.36 0.00 N	47.57 -2.32 0.00 N	49.97 -2.48 0.00 N	49.80 -2.43 0.00 N	49.58 -2.42 0.00 N	45.78 -2.28 0.00 N	47.12 -2.34 0.00 N	50.62 -2.28 0.00 N	48.21 -2.23 0.00 N
FORT ORANGE____ 23900	40.61 4.49 0.00 N	46.98 4.78 0.00 N	23.29 2.30 0.00 N	27.61 2.68 0.00 N	30.43 2.94 0.00 N	11.22 1.09 0.00 N	34.03 3.25 0.00 N	33.99 3.05 0.00 N	39.65 3.71 0.00 N	46.80 4.51 0.00 N	47.94 4.63 0.00 N	49.24 4.74 0.00 N	49.32 4.44 0.00 N	55.75 4.97 0.00 N	53.95 4.64 0.00 N	55.72 4.56 0.00 N	54.48 4.59 0.00 N	57.34 4.88 0.00 N	56.99 4.75 0.00 N	56.80 4.80 0.00 N	52.79 4.73 0.00 N	54.53 5.07 0.00 N	58.15 5.24 0.00 N	55.77 5.33 0.00 N
FORT_DRUM_COGEN 23780	37.61 1.48 0.00 N	43.73 1.52 0.00 N	21.71 0.73 0.00 N	25.89 0.96 0.00 N	28.56 1.07 0.00 N	10.49 0.36 0.00 N	31.45 0.67 0.00 N	30.97 0.03 0.00 N	36.05 0.11 0.00 N	42.18 -0.11 0.00 N	43.08 -0.24 0.00 N	44.36 -0.14 0.00 N	44.87 -0.01 0.00 N	51.10 0.32 0.00 N	49.51 0.21 0.00 N	51.21 0.04 0.00 N	50.02 0.12 0.00 N	52.77 0.32 0.00 N	52.57 0.34 0.00 N	52.43 0.43 0.00 N	48.34 0.28 0.00 N	49.73 0.26 0.00 N	53.48 0.58 0.00 N	51.65 1.21 0.00 N
FPL FAR_ROCK_GT1 24212	67.00 3.01 -27.87 N	76.36 3.50 -30.66 N	40.73 1.65 -18.09 N	26.70 1.77 0.00 N	29.39 1.90 0.00 N	47.01 0.72 -36.16 N	50.12 2.81 -16.53 N	53.69 3.36 -19.38 N	55.46 4.05 -15.47 N	55.17 4.19 -8.68 N	56.52 4.18 -9.03 N	61.66 4.35 -12.80 N	58.46 4.67 -8.92 N	66.88 5.04 -11.07 N	71.47 4.80 -17.36 N	73.23 5.20 -16.87 N	76.36 4.96 -21.51 N	80.43 5.06 -22.92 N	69.14 3.74 -13.17 N	59.13 4.98 -2.15 N	59.62 4.87 -6.69 N	72.36 5.14 -17.75 N	57.70 4.48 -0.32 N	55.96 3.53 -1.98 N
FPL FAR_ROCK_GT2 23815	67.00 3.01 -27.87 N	76.36 3.50 -30.66 N	40.73 1.65 -18.09 N	26.70 1.77 0.00 N	29.39 1.90 0.00 N	47.01 0.72 -36.16 N	50.12 2.81 -16.53 N	53.69 3.36 -19.38 N	55.46 4.05 -15.47 N	55.17 4.19 -8.68 N	56.52 4.18 -9.03 N	61.66 4.35 -12.80 N	58.46 4.67 -8.92 N	66.88 5.04 -11.07 N	71.47 4.80 -17.36 N	73.23 5.20 -16.87 N	76.36 4.96 -21.51 N	80.43 5.06 -22.92 N	69.14 3.74 -13.17 N	59.13 4.98 -2.15 N	59.62 4.87 -6.69 N	72.36 5.14 -17.75 N	57.70 4.48 -0.32 N	55.96 3.53 -1.98 N
FRANKLIN_FALL_HYD 24054	37.07 0.95 0.00 N	43.24 1.03 0.00 N	21.45 0.46 0.00 N	25.52 0.59 0.00 N	28.15 0.66 0.00 N	10.32 0.19 0.00 N	31.15 0.38 0.00 N	30.99 0.05 0.00 N	36.00 0.07 0.00 N	42.25 -0.04 0.00 N	43.26 -0.05 0.00 N	44.47 -0.03 0.00 N	44.64 -0.23 0.00 N	50.79 0.01 0.00 N	49.38 0.08 0.00 N	51.18 0.02 0.00 N	49.93 0.04 0.00 N	52.64 0.18 0.00 N	52.52 0.28 0.00 N	52.23 0.23 0.00 N	48.21 0.15 0.00 N	49.61 0.15 0.00 N	53.11 0.21 0.00 N	51.17 0.72 0.00 N

FULTON COGEN____ 23766	35.41 -0.72 0.00 N	41.38 -0.83 0.00 N	20.58 -0.40 0.00 N	24.48 -0.45 0.00 N	27.00 -0.49 0.00 N	9.95 -0.18 0.00 N	30.11 -0.66 0.00 N	30.21 -0.73 0.00 N	35.03 -0.91 0.00 N	41.15 -1.14 0.00 N	42.12 -1.20 0.00 N	43.30 -1.20 0.00 N	43.77 -1.11 0.00 N	49.48 -1.30 0.00 N	48.02 -1.29 0.00 N	49.81 -1.35 0.00 N	48.56 -1.33 0.00 N	51.05 -1.41 0.00 N	50.86 -1.37 0.00 N	50.66 -1.34 0.00 N	46.75 -1.30 0.00 N	48.11 -1.35 0.00 N	51.68 -1.22 0.00 N	49.34 -1.11 0.00 N
G.F.CEMENT____DRP 24184	40.80 4.68 0.00 N	47.15 4.94 0.00 N	23.40 2.42 0.00 N	27.78 2.85 0.00 N	30.77 3.28 0.00 N	11.32 1.19 0.00 N	34.05 3.28 0.00 N	33.55 2.60 0.00 N	39.23 3.29 0.00 N	46.42 4.13 0.00 N	47.52 4.21 0.00 N	48.79 4.29 0.00 N	48.82 3.95 0.00 N	55.40 4.62 0.00 N	53.63 4.32 0.00 N	54.96 3.80 0.00 N	53.92 4.03 0.00 N	56.93 4.47 0.00 N	56.07 3.84 0.00 N	55.88 3.88 0.00 N	51.70 3.64 0.00 N	53.42 3.96 0.00 N	56.93 4.03 0.00 N	55.71 5.26 0.00 N
GARDENVILLE____LBMP 24039	31.70 -4.43 0.00 N	37.67 -4.54 0.00 N	18.83 -2.16 0.00 N	22.45 -2.48 0.00 N	24.81 -2.68 0.00 N	9.09 -1.04 0.00 N	27.50 -3.28 0.00 N	27.86 -3.08 0.00 N	32.24 -3.70 0.00 N	37.30 -4.99 0.00 N	38.18 -5.13 0.00 N	39.30 -5.20 0.00 N	40.30 -4.58 0.00 N	45.74 -5.04 0.00 N	44.64 -4.67 0.00 N	46.60 -4.57 0.00 N	45.19 -4.70 0.00 N	47.64 -4.82 0.00 N	47.70 -4.53 0.00 N	47.79 -4.21 0.00 N	43.77 -4.29 0.00 N	44.70 -4.77 0.00 N	47.93 -4.97 0.00 N	45.35 -5.09 0.00 N
GENERAL____MILLS 23808	32.77 -3.36 0.00 N	38.83 -3.38 0.00 N	19.37 -1.61 0.00 N	23.07 -1.87 0.00 N	25.44 -2.05 0.00 N	9.36 -0.77 0.00 N	28.35 -2.43 0.00 N	28.82 -2.12 0.00 N	33.46 -2.48 0.00 N	38.96 -3.33 0.00 N	39.99 -3.32 0.00 N	41.13 -3.37 0.00 N	42.14 -2.73 0.00 N	47.80 -2.98 0.00 N	46.67 -2.64 0.00 N	48.65 -2.51 0.00 N	47.36 -2.53 0.00 N	49.68 -2.78 0.00 N	49.83 -2.41 0.00 N	49.65 -2.35 0.00 N	45.54 -2.52 0.00 N	46.57 -2.89 0.00 N	49.79 -3.11 0.00 N	46.95 -3.50 0.00 N
GE_PLASTICS____DRP 24183	39.12 2.99 0.00 N	45.37 3.16 0.00 N	22.56 1.57 0.00 N	26.79 1.86 0.00 N	29.53 2.04 0.00 N	10.87 0.75 0.00 N	32.73 1.96 0.00 N	32.50 1.56 0.00 N	37.83 1.90 0.00 N	44.60 2.31 0.00 N	45.66 2.35 0.00 N	46.89 2.39 0.00 N	46.93 2.05 0.00 N	53.06 2.28 0.00 N	51.35 2.05 0.00 N	52.99 1.83 0.00 N	51.81 1.92 0.00 N	54.57 2.11 0.00 N	54.26 2.02 0.00 N	54.07 2.07 0.00 N	50.22 2.16 0.00 N	51.90 2.43 0.00 N	55.53 2.63 0.00 N	53.52 3.08 0.00 N
GILBOA____1 23756	39.50 3.38 0.00 N	45.84 3.63 0.00 N	22.83 1.85 0.00 N	27.11 2.18 0.00 N	29.86 2.37 0.00 N	10.98 0.85 0.00 N	32.93 2.16 0.00 N	32.72 1.77 0.00 N	38.08 2.14 0.00 N	44.89 2.60 0.00 N	45.96 2.65 0.00 N	47.16 2.66 0.00 N	47.17 2.30 0.00 N	53.30 2.52 0.00 N	51.60 2.29 0.00 N	53.28 2.12 0.00 N	52.08 2.18 0.00 N	54.81 2.35 0.00 N	54.50 2.27 0.00 N	54.31 2.31 0.00 N	50.53 2.48 0.00 N	52.21 2.75 0.00 N	55.93 3.03 0.00 N	53.84 3.40 0.00 N
GILBOA____2 23757	39.50 3.38 0.00 N	45.84 3.63 0.00 N	22.83 1.85 0.00 N	27.11 2.18 0.00 N	29.86 2.37 0.00 N	10.98 0.85 0.00 N	32.93 2.16 0.00 N	32.72 1.77 0.00 N	38.08 2.14 0.00 N	44.89 2.60 0.00 N	45.96 2.65 0.00 N	47.16 2.66 0.00 N	47.17 2.30 0.00 N	53.30 2.52 0.00 N	51.60 2.29 0.00 N	53.28 2.12 0.00 N	52.08 2.18 0.00 N	54.81 2.35 0.00 N	54.50 2.27 0.00 N	54.31 2.31 0.00 N	50.53 2.48 0.00 N	52.21 2.75 0.00 N	55.93 3.03 0.00 N	53.84 3.40 0.00 N
GILBOA____3 23758	39.50 3.38 0.00 N	45.84 3.63 0.00 N	22.83 1.85 0.00 N	27.11 2.18 0.00 N	29.86 2.37 0.00 N	10.98 0.85 0.00 N	32.93 2.16 0.00 N	32.72 1.77 0.00 N	38.08 2.14 0.00 N	44.89 2.60 0.00 N	45.96 2.65 0.00 N	47.16 2.66 0.00 N	47.17 2.30 0.00 N	53.30 2.52 0.00 N	51.60 2.29 0.00 N	53.28 2.12 0.00 N	52.08 2.18 0.00 N	54.81 2.35 0.00 N	54.50 2.27 0.00 N	54.31 2.31 0.00 N	50.53 2.48 0.00 N	52.21 2.75 0.00 N	55.93 3.03 0.00 N	53.84 3.40 0.00 N
GILBOA____4 23759	39.50 3.38 0.00 N	45.84 3.63 0.00 N	22.83 1.85 0.00 N	27.11 2.18 0.00 N	29.86 2.37 0.00 N	10.98 0.85 0.00 N	32.93 2.16 0.00 N	32.72 1.77 0.00 N	38.08 2.14 0.00 N	44.89 2.60 0.00 N	45.96 2.65 0.00 N	47.16 2.66 0.00 N	47.17 2.30 0.00 N	53.30 2.52 0.00 N	51.60 2.29 0.00 N	53.28 2.12 0.00 N	52.08 2.18 0.00 N	54.81 2.35 0.00 N	54.50 2.27 0.00 N	54.31 2.31 0.00 N	50.53 2.48 0.00 N	52.21 2.75 0.00 N	55.93 3.03 0.00 N	53.84 3.40 0.00 N
GILBOA____ 23599	39.50 3.38 0.00 N	45.84 3.63 0.00 N	22.83 1.85 0.00 N	27.11 2.18 0.00 N	29.86 2.37 0.00 N	10.98 0.85 0.00 N	32.93 2.16 0.00 N	32.72 1.77 0.00 N	38.08 2.14 0.00 N	44.89 2.60 0.00 N	45.96 2.65 0.00 N	47.16 2.66 0.00 N	47.17 2.30 0.00 N	53.30 2.52 0.00 N	51.60 2.29 0.00 N	53.28 2.12 0.00 N	52.08 2.18 0.00 N	54.81 2.35 0.00 N	54.50 2.27 0.00 N	54.31 2.31 0.00 N	50.53 2.48 0.00 N	52.21 2.75 0.00 N	55.93 3.03 0.00 N	53.84 3.40 0.00 N
GINNA____ 23603	35.67 -0.45 0.00 N	41.54 -0.67 0.00 N	20.66 -0.33 0.00 N	24.63 -0.31 0.00 N	27.15 -0.34 0.00 N	10.00 -0.13 0.00 N	29.93 -0.85 0.00 N	29.85 -1.09 0.00 N	34.78 -1.16 0.00 N	40.75 -1.54 0.00 N	41.86 -1.46 0.00 N	43.10 -1.40 0.00 N	43.63 -1.24 0.00 N	49.44 -1.34 0.00 N	48.03 -1.28 0.00 N	49.58 -1.58 0.00 N	48.38 -1.51 0.00 N	50.90 -1.55 0.00 N	50.74 -1.49 0.00 N	50.49 -1.51 0.00 N	46.58 -1.48 0.00 N	48.00 -1.46 0.00 N	51.60 -1.31 0.00 N	49.52 -0.92 0.00 N
GLEN PARK____ 23778	38.00 1.87 0.00 N	44.19 1.98 0.00 N	21.95 0.97 0.00 N	26.17 1.24 0.00 N	28.87 1.38 0.00 N	10.61 0.48 0.00 N	31.76 0.99 0.00 N	31.27 0.32 0.00 N	36.40 0.46 0.00 N	42.58 0.29 0.00 N	43.49 0.17 0.00 N	44.79 0.29 0.00 N	45.33 0.45 0.00 N	51.61 0.83 0.00 N	49.96 0.66 0.00 N	51.67 0.50 0.00 N	50.48 0.59 0.00 N	53.25 0.80 0.00 N	53.05 0.82 0.00 N	52.91 0.91 0.00 N	48.78 0.72 0.00 N	50.18 0.71 0.00 N	53.97 1.07 0.00 N	52.14 1.70 0.00 N
GLENWOOD_IC_1_G5 23712	67.10 3.11 -27.87 N	76.35 3.48 -30.66 N	40.67 1.59 -18.09 N	26.67 1.74 0.00 N	29.36 1.87 0.00 N	47.06 0.77 -36.16 N	50.20 2.89 -16.53 N	53.77 3.44 -19.38 N	55.60 4.20 -15.47 N	56.36 5.39 -8.68 N	57.91 5.57 -9.03 N	63.12 5.81 -12.80 N	59.83 6.03 -8.92 N	68.54 6.86 -10.90 N	72.64 6.64 -16.69 N	74.71 7.06 -16.49 N	77.33 6.72 -20.72 N	81.43 6.77 -22.21 N	71.64 6.24 -13.17 N	60.49 6.34 -2.15 N	60.66 5.92 -6.69 N	72.44 6.20 -16.78 N	59.16 5.94 -0.32 N	57.49 5.06 -1.98 N

GLENWOOD_IC_2_G1 23688	67.10 3.11 -27.87 N	76.35 3.48 -30.66 N	40.67 1.59 -18.09 N	26.67 1.74 0.00 N	29.36 1.87 0.00 N	47.06 0.77 -36.16 N	50.20 2.89 -16.53 N	53.77 3.44 -19.38 N	55.60 4.20 -15.47 N	56.36 5.39 -8.68 N	57.91 5.57 -9.03 N	63.12 5.81 -12.80 N	59.83 6.03 -8.92 N	66.64 6.86 -9.00 N	65.03 6.64 -9.08 N	70.38 7.06 -12.16 N	68.35 6.72 -11.74 N	73.47 6.77 -14.24 N	71.64 6.24 -13.17 N	60.49 6.34 -2.15 N	60.66 5.92 -6.69 N	61.38 6.20 -5.72 N	59.16 5.94 -0.32 N	57.49 5.06 -1.98 N
GLENWOOD_IC_3_G1 23689	67.10 3.11 -27.87 N	76.35 3.48 -30.66 N	40.67 1.59 -18.09 N	26.67 1.74 0.00 N	29.36 1.87 0.00 N	47.06 0.77 -36.16 N	50.20 2.89 -16.53 N	53.77 3.44 -19.38 N	55.60 4.20 -15.47 N	56.36 5.39 -8.68 N	57.91 5.57 -9.03 N	63.12 5.81 -12.80 N	59.83 6.03 -8.92 N	66.64 6.86 -9.00 N	65.03 6.64 -9.08 N	70.38 7.06 -12.16 N	68.35 6.72 -11.74 N	73.47 6.77 -14.24 N	71.64 6.24 -13.17 N	60.49 6.34 -2.15 N	60.66 5.92 -6.69 N	61.38 6.20 -5.72 N	59.16 5.94 -0.32 N	57.49 5.06 -1.98 N
GLENWOOD___4 23550	67.10 3.11 -27.87 N	76.35 3.48 -30.66 N	40.67 1.59 -18.09 N	26.67 1.74 0.00 N	29.36 1.87 0.00 N	47.06 0.77 -36.16 N	50.20 2.89 -16.53 N	53.77 3.44 -19.38 N	55.60 4.20 -15.47 N	56.36 5.39 -8.68 N	57.91 5.57 -9.03 N	63.12 5.81 -12.80 N	59.83 6.03 -8.92 N	68.53 6.86 -10.90 N	72.63 6.64 -16.68 N	74.70 7.06 -16.49 N	77.32 6.72 -20.71 N	81.43 6.77 -22.21 N	71.64 6.24 -13.17 N	60.49 6.34 -2.15 N	60.66 5.92 -6.69 N	72.44 6.20 -16.77 N	59.16 5.94 -0.32 N	57.49 5.06 -1.98 N
GLENWOOD___5 23614	67.10 3.11 -27.87 N	76.35 3.48 -30.66 N	40.67 1.59 -18.09 N	26.67 1.74 0.00 N	29.36 1.87 0.00 N	47.06 0.77 -36.16 N	50.20 2.89 -16.53 N	53.77 3.44 -19.38 N	55.60 4.20 -15.47 N	56.36 5.39 -8.68 N	57.91 5.57 -9.03 N	63.12 5.81 -12.80 N	59.83 6.03 -8.92 N	68.53 6.86 -10.90 N	72.63 6.64 -16.68 N	74.70 7.06 -16.49 N	77.32 6.72 -20.71 N	81.43 6.77 -22.21 N	71.64 6.24 -13.17 N	60.49 6.34 -2.15 N	60.66 5.92 -6.69 N	72.44 6.20 -16.77 N	59.16 5.94 -0.32 N	57.49 5.06 -1.98 N
GLOBAL GREEN_PORT_GT1 23814	66.83 2.84 -27.87 N	76.20 3.34 -30.66 N	40.67 1.59 -18.09 N	26.59 1.66 0.00 N	29.26 1.77 0.00 N	47.07 0.78 -36.16 N	50.30 3.00 -16.53 N	53.57 3.24 -19.38 N	54.97 3.56 -15.47 N	55.50 4.52 -8.68 N	56.59 4.25 -9.03 N	61.73 4.43 -12.80 N	58.60 4.81 -8.92 N	66.18 5.28 -10.12 N	67.93 5.05 -13.57 N	71.60 5.72 -14.71 N	72.56 5.63 -17.04 N	77.16 5.76 -18.95 N	70.68 5.27 -13.17 N	59.34 5.19 -2.15 N	59.56 4.82 -6.69 N	66.59 4.88 -12.24 N	58.14 4.92 -0.32 N	56.86 4.43 -1.98 N
GOUDEY___7 23579	36.22 0.09 0.00 N	42.28 0.07 0.00 N	21.05 0.06 0.00 N	25.02 0.09 0.00 N	27.56 0.07 0.00 N	10.18 0.06 0.00 N	31.34 0.56 0.00 N	31.57 0.63 0.00 N	36.71 0.78 0.00 N	43.44 1.15 0.00 N	44.35 1.04 0.00 N	45.62 1.12 0.00 N	46.02 1.15 0.00 N	52.17 1.39 0.00 N	50.56 1.26 0.00 N	52.72 1.55 0.00 N	51.24 1.35 0.00 N	54.00 1.54 0.00 N	53.44 1.21 0.00 N	53.33 1.32 0.00 N	49.29 1.24 0.00 N	50.75 1.29 0.00 N	53.87 0.97 0.00 N	50.91 0.46 0.00 N
GOUDEY___8 23580	35.98 -0.15 0.00 N	42.04 -0.17 0.00 N	20.98 0.00 0.00 N	24.94 0.01 0.00 N	27.45 -0.04 0.00 N	10.15 0.02 0.00 N	31.18 0.40 0.00 N	31.36 0.42 0.00 N	36.45 0.51 0.00 N	43.13 0.84 0.00 N	44.02 0.71 0.00 N	45.28 0.78 0.00 N	45.69 0.81 0.00 N	51.79 1.01 0.00 N	50.19 0.88 0.00 N	52.33 1.17 0.00 N	50.86 0.97 0.00 N	53.60 1.14 0.00 N	53.05 0.82 0.00 N	52.94 0.94 0.00 N	48.94 0.88 0.00 N	50.38 0.91 0.00 N	53.49 0.58 0.00 N	50.55 0.10 0.00 N
GOWANUS_GT_1_GRP 23732	76.33 2.88 -37.33 N	73.31 3.38 -27.72 N	74.09 1.55 -51.55 N	73.74 1.72 -47.09 N	73.01 1.87 -43.65 N	72.80 0.78 -61.90 N	71.99 3.12 -38.09 N	68.63 3.63 -34.06 N	44.46 4.23 -4.30 N	58.22 5.35 -10.58 N	87.51 5.51 -38.68 N	65.80 5.73 -15.57 N	81.32 5.88 -30.56 N	57.90 6.67 -0.44 N	148.81 6.59 -92.92 N	164.08 7.18 -105.73 N	192.66 6.68 -136.09 N	190.71 6.84 -131.41 N	186.06 6.32 -127.50 N	171.27 6.13 -113.14 N	84.92 5.12 -31.74 N	127.68 5.67 -72.54 N	164.92 5.79 -106.22 N	153.72 4.81 -98.46 N
GOWANUS_GT_2_GRP 23617	76.36 2.90 -37.33 N	73.34 3.41 -27.72 N	74.10 1.57 -51.55 N	73.76 1.74 -47.09 N	73.02 1.88 -43.65 N	72.81 0.78 -61.90 N	72.01 3.15 -38.09 N	68.66 3.66 -34.06 N	44.50 4.26 -4.30 N	58.26 5.39 -10.58 N	87.55 5.56 -38.68 N	65.85 5.78 -15.57 N	81.37 5.93 -30.56 N	57.95 6.73 -0.44 N	148.87 6.65 -92.92 N	164.14 7.24 -105.73 N	192.68 6.69 -136.09 N	190.78 6.91 -131.41 N	186.11 6.38 -127.50 N	171.33 6.18 -113.14 N	85.02 5.23 -31.74 N	127.71 5.70 -72.54 N	164.97 5.84 -106.22 N	153.76 4.85 -98.46 N
GOWANUS_GT_3_GRP 23618	76.33 2.88 -37.33 N	73.31 3.38 -27.72 N	74.09 1.55 -51.55 N	73.74 1.72 -47.09 N	73.01 1.87 -43.65 N	72.80 0.78 -61.90 N	71.99 3.12 -38.09 N	68.63 3.63 -34.06 N	44.46 4.23 -4.30 N	58.22 5.35 -10.58 N	87.51 5.51 -38.68 N	65.80 5.73 -15.57 N	81.32 5.88 -30.56 N	57.90 6.67 -0.44 N	148.81 6.59 -92.92 N	164.08 7.18 -105.73 N	192.66 6.68 -136.09 N	190.71 6.84 -131.41 N	186.06 6.32 -127.50 N	171.27 6.13 -113.14 N	84.92 5.12 -31.74 N	127.68 5.67 -72.54 N	164.92 5.79 -106.22 N	153.72 4.81 -98.46 N
GOWANUS_GT_4_GRP 23751	76.36 2.90 -37.33 N	73.34 3.41 -27.72 N	74.10 1.57 -51.55 N	73.76 1.74 -47.09 N	73.02 1.88 -43.65 N	72.81 0.78 -61.90 N	72.01 3.15 -38.09 N	68.66 3.66 -34.06 N	44.50 4.26 -4.30 N	58.26 5.39 -10.58 N	87.55 5.56 -38.68 N	65.85 5.78 -15.57 N	81.37 5.93 -30.56 N	57.95 6.73 -0.44 N	148.87 6.65 -92.92 N	164.14 7.24 -105.73 N	192.68 6.69 -136.09 N	190.78 6.91 -131.41 N	186.11 6.38 -127.50 N	171.33 6.18 -113.14 N	85.02 5.23 -31.74 N	127.71 5.70 -72.54 N	164.97 5.84 -106.22 N	153.76 4.85 -98.46 N
GOWANUS_GT1_1 24077	76.33 2.88 -37.33 N	73.31 3.38 -27.72 N	74.09 1.55 -51.55 N	73.74 1.72 -47.09 N	73.01 1.87 -43.65 N	72.80 0.78 -61.90 N	71.99 3.12 -38.09 N	68.63 3.63 -34.06 N	44.46 4.23 -4.30 N	58.22 5.35 -10.58 N	87.51 5.51 -38.68 N	65.80 5.73 -15.57 N	81.32 5.88 -30.56 N	57.90 6.67 -0.44 N	148.81 6.59 -92.92 N	164.08 7.18 -105.73 N	192.66 6.68 -136.09 N	190.71 6.84 -131.41 N	186.06 6.32 -127.50 N	171.27 6.13 -113.14 N	84.92 5.12 -31.74 N	127.68 5.67 -72.54 N	164.92 5.79 -106.22 N	153.72 4.81 -98.46 N
GOWANUS_GT1_2 24078	76.33 2.88 -37.33 N	73.31 3.38 -27.72 N	74.09 1.55 -51.55 N	73.74 1.72 -47.09 N	73.01 1.87 -43.65 N	72.80 0.78 -61.90 N	71.99 3.12 -38.09 N	68.63 3.63 -34.06 N	44.46 4.23 -4.30 N	58.22 5.35 -10.58 N	87.51 5.51 -38.68 N	65.80 5.73 -15.57 N	81.32 5.88 -30.56 N	57.90 6.67 -0.44 N	148.81 6.59 -92.92 N	164.08 7.18 -105.73 N	192.66 6.68 -136.09 N	190.71 6.84 -131.41 N	186.06 6.32 -127.50 N	171.27 6.13 -113.14 N	84.92 5.12 -31.74 N	127.68 5.67 -72.54 N	164.92 5.79 -106.22 N	153.72 4.81 -98.46 N

GOWANUS_GT1_3 24079	76.33	73.31	74.09	73.74	73.01	72.80	71.99	68.63	44.46	58.22	87.51	65.80	81.32	57.90	148.81	164.08	192.66	190.71	186.06	171.27	84.92	127.68	164.92	153.72
	2.88	3.38	1.55	1.72	1.87	0.78	3.12	3.63	4.23	5.35	5.51	5.73	5.88	6.67	6.59	7.18	6.68	6.84	6.32	6.13	5.12	5.67	5.79	4.81
	-37.33	-27.72	-51.55	-47.09	-43.65	-61.90	-38.09	-34.06	-4.30	-10.58	-38.68	-15.57	-30.56	-0.44	-92.92	-105.73	-136.09	-131.41	-127.50	-113.14	-31.74	-72.54	-106.22	-98.46
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT1_4 24080	76.33	73.31	74.09	73.74	73.01	72.80	71.99	68.63	44.46	58.22	87.51	65.80	81.32	57.90	148.81	164.08	192.66	190.71	186.06	171.27	84.92	127.68	164.92	153.72
	2.88	3.38	1.55	1.72	1.87	0.78	3.12	3.63	4.23	5.35	5.51	5.73	5.88	6.67	6.59	7.18	6.68	6.84	6.32	6.13	5.12	5.67	5.79	4.81
	-37.33	-27.72	-51.55	-47.09	-43.65	-61.90	-38.09	-34.06	-4.30	-10.58	-38.68	-15.57	-30.56	-0.44	-92.92	-105.73	-136.09	-131.41	-127.50	-113.14	-31.74	-72.54	-106.22	-98.46
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT1_5 24084	76.33	73.31	74.09	73.74	73.01	72.80	71.99	68.63	44.46	58.22	87.51	65.80	81.32	57.90	148.81	164.08	192.66	190.71	186.06	171.27	84.92	127.68	164.92	153.72
	2.88	3.38	1.55	1.72	1.87	0.78	3.12	3.63	4.23	5.35	5.51	5.73	5.88	6.67	6.59	7.18	6.68	6.84	6.32	6.13	5.12	5.67	5.79	4.81
	-37.33	-27.72	-51.55	-47.09	-43.65	-61.90	-38.09	-34.06	-4.30	-10.58	-38.68	-15.57	-30.56	-0.44	-92.92	-105.73	-136.09	-131.41	-127.50	-113.14	-31.74	-72.54	-106.22	-98.46
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT1_6 24111	76.33	73.31	74.09	73.74	73.01	72.80	71.99	68.63	44.46	58.22	87.51	65.80	81.32	57.90	148.81	164.08	192.66	190.71	186.06	171.27	84.92	127.68	164.92	153.72
	2.88	3.38	1.55	1.72	1.87	0.78	3.12	3.63	4.23	5.35	5.51	5.73	5.88	6.67	6.59	7.18	6.68	6.84	6.32	6.13	5.12	5.67	5.79	4.81
	-37.33	-27.72	-51.55	-47.09	-43.65	-61.90	-38.09	-34.06	-4.30	-10.58	-38.68	-15.57	-30.56	-0.44	-92.92	-105.73	-136.09	-131.41	-127.50	-113.14	-31.74	-72.54	-106.22	-98.46
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT1_7 24112	76.33	73.31	74.09	73.74	73.01	72.80	71.99	68.63	44.46	58.22	87.51	65.80	81.32	57.90	148.81	164.08	192.66	190.71	186.06	171.27	84.92	127.68	164.92	153.72
	2.88	3.38	1.55	1.72	1.87	0.78	3.12	3.63	4.23	5.35	5.51	5.73	5.88	6.67	6.59	7.18	6.68	6.84	6.32	6.13	5.12	5.67	5.79	4.81
	-37.33	-27.72	-51.55	-47.09	-43.65	-61.90	-38.09	-34.06	-4.30	-10.58	-38.68	-15.57	-30.56	-0.44	-92.92	-105.73	-136.09	-131.41	-127.50	-113.14	-31.74	-72.54	-106.22	-98.46
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT1_8 24113	76.33	73.31	74.09	73.74	73.01	72.80	71.99	68.63	44.46	58.22	87.51	65.80	81.32	57.90	148.81	164.08	192.66	190.71	186.06	171.27	84.92	127.68	164.92	153.72
	2.88	3.38	1.55	1.72	1.87	0.78	3.12	3.63	4.23	5.35	5.51	5.73	5.88	6.67	6.59	7.18	6.68	6.84	6.32	6.13	5.12	5.67	5.79	4.81
	-37.33	-27.72	-51.55	-47.09	-43.65	-61.90	-38.09	-34.06	-4.30	-10.58	-38.68	-15.57	-30.56	-0.44	-92.92	-105.73	-136.09	-131.41	-127.50	-113.14	-31.74	-72.54	-106.22	-98.46
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT2_1 24114	76.36	73.34	74.10	73.76	73.02	72.81	72.01	68.66	44.50	58.26	87.55	65.85	81.37	57.95	148.87	164.14	192.68	190.78	186.11	171.33	85.02	127.71	164.97	153.76
	2.90	3.41	1.57	1.74	1.88	0.78	3.15	3.66	4.26	5.39	5.56	5.78	5.93	6.73	6.65	7.24	6.69	6.91	6.38	6.18	5.23	5.70	5.84	4.85
	-37.33	-27.72	-51.55	-47.09	-43.65	-61.90	-38.09	-34.06	-4.30	-10.58	-38.68	-15.57	-30.56	-0.44	-92.92	-105.73	-136.09	-131.41	-127.50	-113.14	-31.74	-72.54	-106.22	-98.46
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT2_2 24115	76.36	73.34	74.10	73.76	73.02	72.81	72.01	68.66	44.50	58.26	87.55	65.85	81.37	57.95	148.87	164.14	192.68	190.78	186.11	171.33	85.02	127.71	164.97	153.76
	2.90	3.41	1.57	1.74	1.88	0.78	3.15	3.66	4.26	5.39	5.56	5.78	5.93	6.73	6.65	7.24	6.69	6.91	6.38	6.18	5.23	5.70	5.84	4.85
	-37.33	-27.72	-51.55	-47.09	-43.65	-61.90	-38.09	-34.06	-4.30	-10.58	-38.68	-15.57	-30.56	-0.44	-92.92	-105.73	-136.09	-131.41	-127.50	-113.14	-31.74	-72.54	-106.22	-98.46
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT2_3 24116	76.36	73.34	74.10	73.76	73.02	72.81	72.01	68.66	44.50	58.26	87.55	65.85	81.37	57.95	148.87	164.14	192.68	190.78	186.11	171.33	85.02	127.71	164.97	153.76
	2.90	3.41	1.57	1.74	1.88	0.78	3.15	3.66	4.26	5.39	5.56	5.78	5.93	6.73	6.65	7.24	6.69	6.91	6.38	6.18	5.23	5.70	5.84	4.85
	-37.33	-27.72	-51.55	-47.09	-43.65	-61.90	-38.09	-34.06	-4.30	-10.58	-38.68	-15.57	-30.56	-0.44	-92.92	-105.73	-136.09	-131.41	-127.50	-113.14	-31.74	-72.54	-106.22	-98.46
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT2_4 24117	76.36	73.34	74.10	73.76	73.02	72.81	72.01	68.66	44.50	58.26	87.55	65.85	81.37	57.95	148.87	164.14	192.68	190.78	186.11	171.33	85.02	127.71	164.97	153.76
	2.90	3.41	1.57	1.74	1.88	0.78	3.15	3.66	4.26	5.39	5.56	5.78	5.93	6.73	6.65	7.24	6.69	6.91	6.38	6.18	5.23	5.70	5.84	4.85
	-37.33	-27.72	-51.55	-47.09	-43.65	-61.90	-38.09	-34.06	-4.30	-10.58	-38.68	-15.57	-30.56	-0.44	-92.92	-105.73	-136.09	-131.41	-127.50	-113.14	-31.74	-72.54	-106.22	-98.46
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT2_5 24118	76.36	73.34	74.10	73.76	73.02	72.81	72.01	68.66	44.50	58.26	87.55	65.85	81.37	57.95	148.87	164.14	192.68	190.78	186.11	171.33	85.02	127.71	164.97	153.76
	2.90	3.41	1.57	1.74	1.88	0.78	3.15	3.66	4.26	5.39	5.56	5.78	5.93	6.73	6.65	7.24	6.69	6.91	6.38	6.18	5.23	5.70	5.84	4.85
	-37.33	-27.72	-51.55	-47.09	-43.65	-61.90	-38.09	-34.06	-4.30	-10.58	-38.68	-15.57	-30.56	-0.44	-92.92	-105.73	-136.09	-131.41	-127.50	-113.14	-31.74	-72.54	-106.22	-98.46
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT2_6 24119	76.36	73.34	74.10	73.76	73.02	72.81	72.01	68.66	44.50	58.26	87.55	65.85	81.37	57.95	148.87	164.14	192.68	190.78	186.11	171.33	85.02	127.71	164.97	153.76
	2.90	3.41	1.57	1.74	1.88	0.78	3.15	3.66	4.26	5.39	5.56	5.78	5.93	6.73	6.65	7.24	6.69	6.91	6.38	6.18	5.23	5.70	5.84	4.85
	-37.33	-27.72	-51.55	-47.09	-43.65	-61.90	-38.09	-34.06	-4.30	-10.58	-38.68	-15.57	-30.56	-0.44	-92.92	-105.73	-136.09	-131.41	-127.50	-113.14	-31.74	-72.54	-106.22	-98.46
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT2_7 24120	76.36	73.34	74.10	73.76	73.02	72.81	72.01	68.66	44.50	58.26	87.55	65.85	81.37	57.95	148.87	164.14	192.68	190.78	186.11	171.33	85.02	127.71	164.97	153.76
	2.90	3.41	1.57	1.74	1.88	0.78	3.15	3.66	4.26	5.39	5.56	5.78	5.93	6.73	6.65	7.24	6.69	6.91	6.38	6.18	5.23	5.70	5.84	4.85
	-37.33	-27.72	-51.55	-47.09	-43.65	-61.90	-38.09	-34.06	-4.30	-10.58	-38.68	-15.57	-30.56	-0.44	-92.92	-105.73	-136.09	-131.41	-127.50	-113.14	-31.74	-72.54	-106.22	-98.46
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N

24121	GOWANUS_GT3_8	76.36	73.34	74.10	73.76	73.02	72.81	72.01	68.66	44.50	58.26	87.55	65.85	81.37	57.95	148.87	164.14	192.68	190.78	186.11	171.33	85.02	127.71	164.97	153.76
		2.90	3.41	1.57	1.74	1.88	0.78	3.15	3.66	4.26	5.39	5.56	5.78	5.93	6.73	6.65	7.24	6.69	6.91	6.38	6.18	5.23	5.70	5.84	4.85
		-37.33	-27.72	-51.55	-47.09	-43.65	-61.90	-38.09	-34.06	-4.30	-10.58	-38.68	-15.57	-30.56	-0.44	-92.92	-105.73	-136.09	-131.41	-127.50	-113.14	-31.74	-72.54	-106.22	-98.46
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24122	GOWANUS_GT3_1	76.33	73.31	74.09	73.74	73.01	72.80	71.99	68.63	44.46	58.22	87.51	65.80	81.32	57.90	148.81	164.08	192.66	190.71	186.06	171.27	84.92	127.68	164.92	153.72
		2.88	3.38	1.55	1.72	1.87	0.78	3.12	3.63	4.23	5.35	5.51	5.73	5.88	6.67	6.59	7.18	6.68	6.84	6.32	6.13	5.12	5.67	5.79	4.81
		-37.33	-27.72	-51.55	-47.09	-43.65	-61.90	-38.09	-34.06	-4.30	-10.58	-38.68	-15.57	-30.56	-0.44	-92.92	-105.73	-136.09	-131.41	-127.50	-113.14	-31.74	-72.54	-106.22	-98.46
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24123	GOWANUS_GT3_2	76.33	73.31	74.09	73.74	73.01	72.80	71.99	68.63	44.46	58.22	87.51	65.80	81.32	57.90	148.81	164.08	192.66	190.71	186.06	171.27	84.92	127.68	164.92	153.72
		2.88	3.38	1.55	1.72	1.87	0.78	3.12	3.63	4.23	5.35	5.51	5.73	5.88	6.67	6.59	7.18	6.68	6.84	6.32	6.13	5.12	5.67	5.79	4.81
		-37.33	-27.72	-51.55	-47.09	-43.65	-61.90	-38.09	-34.06	-4.30	-10.58	-38.68	-15.57	-30.56	-0.44	-92.92	-105.73	-136.09	-131.41	-127.50	-113.14	-31.74	-72.54	-106.22	-98.46
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24124	GOWANUS_GT3_3	76.33	73.31	74.09	73.74	73.01	72.80	71.99	68.63	44.46	58.22	87.51	65.80	81.32	57.90	148.81	164.08	192.66	190.71	186.06	171.27	84.92	127.68	164.92	153.72
		2.88	3.38	1.55	1.72	1.87	0.78	3.12	3.63	4.23	5.35	5.51	5.73	5.88	6.67	6.59	7.18	6.68	6.84	6.32	6.13	5.12	5.67	5.79	4.81
		-37.33	-27.72	-51.55	-47.09	-43.65	-61.90	-38.09	-34.06	-4.30	-10.58	-38.68	-15.57	-30.56	-0.44	-92.92	-105.73	-136.09	-131.41	-127.50	-113.14	-31.74	-72.54	-106.22	-98.46
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24125	GOWANUS_GT3_4	76.33	73.31	74.09	73.74	73.01	72.80	71.99	68.63	44.46	58.22	87.51	65.80	81.32	57.90	148.81	164.08	192.66	190.71	186.06	171.27	84.92	127.68	164.92	153.72
		2.88	3.38	1.55	1.72	1.87	0.78	3.12	3.63	4.23	5.35	5.51	5.73	5.88	6.67	6.59	7.18	6.68	6.84	6.32	6.13	5.12	5.67	5.79	4.81
		-37.33	-27.72	-51.55	-47.09	-43.65	-61.90	-38.09	-34.06	-4.30	-10.58	-38.68	-15.57	-30.56	-0.44	-92.92	-105.73	-136.09	-131.41	-127.50	-113.14	-31.74	-72.54	-106.22	-98.46
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24126	GOWANUS_GT3_5	76.33	73.31	74.09	73.74	73.01	72.80	71.99	68.63	44.46	58.22	87.51	65.80	81.32	57.90	148.81	164.08	192.66	190.71	186.06	171.27	84.92	127.68	164.92	153.72
		2.88	3.38	1.55	1.72	1.87	0.78	3.12	3.63	4.23	5.35	5.51	5.73	5.88	6.67	6.59	7.18	6.68	6.84	6.32	6.13	5.12	5.67	5.79	4.81
		-37.33	-27.72	-51.55	-47.09	-43.65	-61.90	-38.09	-34.06	-4.30	-10.58	-38.68	-15.57	-30.56	-0.44	-92.92	-105.73	-136.09	-131.41	-127.50	-113.14	-31.74	-72.54	-106.22	-98.46
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24127	GOWANUS_GT3_6	76.33	73.31	74.09	73.74	73.01	72.80	71.99	68.63	44.46	58.22	87.51	65.80	81.32	57.90	148.81	164.08	192.66	190.71	186.06	171.27	84.92	127.68	164.92	153.72
		2.88	3.38	1.55	1.72	1.87	0.78	3.12	3.63	4.23	5.35	5.51	5.73	5.88	6.67	6.59	7.18	6.68	6.84	6.32	6.13	5.12	5.67	5.79	4.81
		-37.33	-27.72	-51.55	-47.09	-43.65	-61.90	-38.09	-34.06	-4.30	-10.58	-38.68	-15.57	-30.56	-0.44	-92.92	-105.73	-136.09	-131.41	-127.50	-113.14	-31.74	-72.54	-106.22	-98.46
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24128	GOWANUS_GT3_7	76.33	73.31	74.09	73.74	73.01	72.80	71.99	68.63	44.46	58.22	87.51	65.80	81.32	57.90	148.81	164.08	192.66	190.71	186.06	171.27	84.92	127.68	164.92	153.72
		2.88	3.38	1.55	1.72	1.87	0.78	3.12	3.63	4.23	5.35	5.51	5.73	5.88	6.67	6.59	7.18	6.68	6.84	6.32	6.13	5.12	5.67	5.79	4.81
		-37.33	-27.72	-51.55	-47.09	-43.65	-61.90	-38.09	-34.06	-4.30	-10.58	-38.68	-15.57	-30.56	-0.44	-92.92	-105.73	-136.09	-131.41	-127.50	-113.14	-31.74	-72.54	-106.22	-98.46
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24129	GOWANUS_GT3_8	76.33	73.31	74.09	73.74	73.01	72.80	71.99	68.63	44.46	58.22	87.51	65.80	81.32	57.90	148.81	164.08	192.66	190.71	186.06	171.27	84.92	127.68	164.92	153.72
		2.88	3.38	1.55	1.72	1.87	0.78	3.12	3.63	4.23	5.35	5.51	5.73	5.88	6.67	6.59	7.18	6.68	6.84	6.32	6.13	5.12	5.67	5.79	4.81
		-37.33	-27.72	-51.55	-47.09	-43.65	-61.90	-38.09	-34.06	-4.30	-10.58	-38.68	-15.57	-30.56	-0.44	-92.92	-105.73	-136.09	-131.41	-127.50	-113.14	-31.74	-72.54	-106.22	-98.46
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24130	GOWANUS_GT4_1	76.36	73.34	74.10	73.76	73.02	72.81	72.01	68.66	44.50	58.26	87.55	65.85	81.37	57.95	148.87	164.14	192.68	190.78	186.11	171.33	85.02	127.71	164.97	153.76
		2.90	3.41	1.57	1.74	1.88	0.78	3.15	3.66	4.26	5.39	5.56	5.78	5.93	6.73	6.65	7.24	6.69	6.91	6.38	6.18	5.23	5.70	5.84	4.85
		-37.33	-27.72	-51.55	-47.09	-43.65	-61.90	-38.09	-34.06	-4.30	-10.58	-38.68	-15.57	-30.56	-0.44	-92.92	-105.73	-136.09	-131.41	-127.50	-113.14	-31.74	-72.54	-106.22	-98.46
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24131	GOWANUS_GT4_2	76.36	73.34	74.10	73.76	73.02	72.81	72.01	68.66	44.50	58.26	87.55	65.85	81.37	57.95	148.87	164.14	192.68	190.78	186.11	171.33	85.02	127.71	164.97	153.76
		2.90	3.41	1.57	1.74	1.88	0.78	3.15	3.66	4.26	5.39	5.56	5.78	5.93	6.73	6.65	7.24	6.69	6.91	6.38	6.18	5.23	5.70	5.84	4.85
		-37.33	-27.72	-51.55	-47.09	-43.65	-61.90	-38.09	-34.06	-4.30	-10.58	-38.68	-15.57	-30.56	-0.44	-92.92	-105.73	-136.09	-131.41	-127.50	-113.14	-31.74	-72.54	-106.22	-98.46
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24132	GOWANUS_GT4_3	76.36	73.34	74.10	73.76	73.02	72.81	72.01	68.66	44.50	58.26	87.55	65.85	81.37	57.95	148.87	164.14	192.68	190.78	186.11	171.33	85.02	127.71	164.97	153.76
		2.90	3.41	1.57	1.74	1.88	0.78	3.15	3.66	4.26	5.39	5.56	5.78	5.93	6.73	6.65	7.24	6.69	6.91	6.38	6.18	5.23	5.70	5.84	4.85
		-37.33	-27.72	-51.55	-47.09	-43.65	-61.90	-38.09	-34.06	-4.30	-10.58	-38.68	-15.57	-30.56	-0.44	-92.92	-105.73	-136.09	-131.41	-127.50	-113.14	-31.74	-72.54	-106.22	-98.46
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24133	GOWANUS_GT4_4	76.36	73.34	74.10	73.76	73.02	72.81	72.01	68.66	44.50	58.26	87.55	65.85	81.37	57.95	148.87	164.14	192.68	190.78	186.11	171.33	85.02	127.71	164.97	153.76
		2.90	3.41	1.57	1.74	1.88	0.78	3.15	3.66	4.26	5.39	5.56	5.78	5.93	6.73	6.65	7.24	6.69	6.91	6.38	6.18	5.23	5.70	5.84	4.85
		-37.33	-27.72	-51.55	-47.09	-43.65	-61.90	-38.09	-34.06	-4.30	-10.58	-38.68	-15.57	-30.56	-0.44	-92.92	-105.73	-136.09	-131.41	-127.50	-113.14	-31.74	-72.54	-106.22	-98.46
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N

GOWANUS_GT4_5 24134	76.36 2.90 -37.33 N	73.34 3.41 -27.72 N	74.10 1.57 -51.55 N	73.76 1.74 -47.09 N	73.02 1.88 -43.65 N	72.81 0.78 -61.90 N	72.01 3.15 -38.09 N	68.66 3.66 -34.06 N	44.50 4.26 -4.30 N	58.26 5.39 -10.58 N	87.55 5.56 -38.68 N	65.85 5.78 -15.57 N	81.37 5.93 -30.56 N	57.95 6.73 -0.44 N	148.87 6.65 -92.92 N	164.14 7.24 -105.73 N	192.68 6.69 -136.09 N	190.78 6.91 -131.41 N	186.11 6.38 -127.50 N	171.33 6.18 -113.14 N	85.02 5.23 -31.74 N	127.71 5.70 -72.54 N	164.97 5.84 -106.22 N	153.76 4.85 -98.46 N
GOWANUS_GT4_6 24135	76.36 2.90 -37.33 N	73.34 3.41 -27.72 N	74.10 1.57 -51.55 N	73.76 1.74 -47.09 N	73.02 1.88 -43.65 N	72.81 0.78 -61.90 N	72.01 3.15 -38.09 N	68.66 3.66 -34.06 N	44.50 4.26 -4.30 N	58.26 5.39 -10.58 N	87.55 5.56 -38.68 N	65.85 5.78 -15.57 N	81.37 5.93 -30.56 N	57.95 6.73 -0.44 N	148.87 6.65 -92.92 N	164.14 7.24 -105.73 N	192.68 6.69 -136.09 N	190.78 6.91 -131.41 N	186.11 6.38 -127.50 N	171.33 6.18 -113.14 N	85.02 5.23 -31.74 N	127.71 5.70 -72.54 N	164.97 5.84 -106.22 N	153.76 4.85 -98.46 N
GOWANUS_GT4_7 24136	76.36 2.90 -37.33 N	73.34 3.41 -27.72 N	74.10 1.57 -51.55 N	73.76 1.74 -47.09 N	73.02 1.88 -43.65 N	72.81 0.78 -61.90 N	72.01 3.15 -38.09 N	68.66 3.66 -34.06 N	44.50 4.26 -4.30 N	58.26 5.39 -10.58 N	87.55 5.56 -38.68 N	65.85 5.78 -15.57 N	81.37 5.93 -30.56 N	57.95 6.73 -0.44 N	148.87 6.65 -92.92 N	164.14 7.24 -105.73 N	192.68 6.69 -136.09 N	190.78 6.91 -131.41 N	186.11 6.38 -127.50 N	171.33 6.18 -113.14 N	85.02 5.23 -31.74 N	127.71 5.70 -72.54 N	164.97 5.84 -106.22 N	153.76 4.85 -98.46 N
GOWANUS_GT4_8 24137	76.36 2.90 -37.33 N	73.34 3.41 -27.72 N	74.10 1.57 -51.55 N	73.76 1.74 -47.09 N	73.02 1.88 -43.65 N	72.81 0.78 -61.90 N	72.01 3.15 -38.09 N	68.66 3.66 -34.06 N	44.50 4.26 -4.30 N	58.26 5.39 -10.58 N	87.55 5.56 -38.68 N	65.85 5.78 -15.57 N	81.37 5.93 -30.56 N	57.95 6.73 -0.44 N	148.87 6.65 -92.92 N	164.14 7.24 -105.73 N	192.68 6.69 -136.09 N	190.78 6.91 -131.41 N	186.11 6.38 -127.50 N	171.33 6.18 -113.14 N	85.02 5.23 -31.74 N	127.71 5.70 -72.54 N	164.97 5.84 -106.22 N	153.76 4.85 -98.46 N
GRAHMSVILLE___HY 23607	38.02 1.90 0.00 N	44.21 2.00 0.00 N	21.88 0.89 0.00 N	25.86 0.93 0.00 N	28.49 1.00 0.00 N	10.56 0.43 0.00 N	32.68 1.91 0.00 N	33.36 2.42 0.00 N	39.02 3.09 0.00 N	46.42 4.13 0.00 N	47.67 4.36 0.00 N	49.07 4.57 0.00 N	49.72 4.84 0.00 N	56.33 5.55 0.00 N	54.62 5.32 0.00 N	56.89 5.72 0.00 N	55.53 5.64 0.00 N	58.22 5.76 0.00 N	57.61 5.38 0.00 N	57.30 5.30 0.00 N	53.00 4.94 0.00 N	54.45 4.98 0.00 N	57.42 4.52 0.00 N	53.86 3.42 0.00 N
GREENIDGE___3 23582	33.82 -2.31 0.00 N	39.65 -2.56 0.00 N	19.94 -1.04 0.00 N	23.82 -1.11 0.00 N	26.24 -1.25 0.00 N	9.71 -0.42 0.00 N	29.38 -1.39 0.00 N	29.44 -1.50 0.00 N	34.17 -1.77 0.00 N	40.20 -2.09 0.00 N	40.99 -2.33 0.00 N	42.16 -2.34 0.00 N	42.80 -2.07 0.00 N	48.46 -2.32 0.00 N	47.04 -2.27 0.00 N	48.98 -2.18 0.00 N	47.66 -2.23 0.00 N	50.14 -2.32 0.00 N	49.78 -2.45 0.00 N	49.63 -2.37 0.00 N	45.79 -2.27 0.00 N	47.04 -2.43 0.00 N	50.08 -2.82 0.00 N	47.22 -3.23 0.00 N
GREENIDGE___4 23583	33.74 -2.39 0.00 N	39.57 -2.64 0.00 N	19.94 -1.05 0.00 N	23.84 -1.10 0.00 N	26.25 -1.24 0.00 N	9.71 -0.41 0.00 N	29.35 -1.42 0.00 N	29.34 -1.60 0.00 N	34.02 -1.92 0.00 N	40.04 -2.25 0.00 N	40.89 -2.42 0.00 N	42.07 -2.43 0.00 N	42.73 -2.14 0.00 N	48.41 -2.37 0.00 N	47.02 -2.29 0.00 N	48.96 -2.20 0.00 N	47.64 -2.25 0.00 N	50.11 -2.34 0.00 N	49.75 -2.48 0.00 N	49.60 -2.40 0.00 N	45.73 -2.32 0.00 N	47.01 -2.46 0.00 N	50.05 -2.85 0.00 N	47.19 -3.25 0.00 N
HARZA MOOSE___RIVER 24016	37.26 1.13 0.00 N	43.42 1.21 0.00 N	21.58 0.60 0.00 N	25.67 0.74 0.00 N	28.32 0.83 0.00 N	10.42 0.29 0.00 N	31.47 0.70 0.00 N	31.37 0.43 0.00 N	36.49 0.55 0.00 N	42.86 0.57 0.00 N	43.84 0.52 0.00 N	45.09 0.59 0.00 N	45.52 0.65 0.00 N	51.67 0.89 0.00 N	50.12 0.81 0.00 N	51.92 0.76 0.00 N	50.66 0.77 0.00 N	53.33 0.88 0.00 N	53.09 0.86 0.00 N	52.90 0.90 0.00 N	48.85 0.80 0.00 N	50.27 0.81 0.00 N	53.89 0.98 0.00 N	51.70 1.25 0.00 N
HEMPSTEAD____ 23647	66.65 2.66 -27.87 N	75.89 3.02 -30.66 N	40.53 1.46 -18.09 N	26.48 1.55 0.00 N	29.16 1.67 0.00 N	47.00 0.71 -36.16 N	50.10 2.80 -16.53 N	53.58 3.25 -19.38 N	55.25 3.84 -15.47 N	55.82 4.84 -8.68 N	57.18 4.84 -9.03 N	62.30 5.00 -12.80 N	58.96 5.17 -8.92 N	67.25 5.80 -10.67 N	70.77 5.69 -15.78 N	73.35 6.22 -15.97 N	75.58 6.04 -19.64 N	79.91 6.20 -21.26 N	71.02 5.62 -13.17 N	59.70 5.54 -2.15 N	59.94 5.19 -6.69 N	70.17 5.26 -15.45 N	58.31 5.09 -0.32 N	56.77 4.35 -1.98 N
HICKLING___1 23621	35.27 -0.85 0.00 N	41.26 -0.95 0.00 N	20.51 -0.47 0.00 N	24.41 -0.53 0.00 N	26.91 -0.58 0.00 N	9.96 -0.17 0.00 N	30.66 -0.11 0.00 N	31.03 0.08 0.00 N	36.12 0.18 0.00 N	42.71 0.42 0.00 N	43.62 0.31 0.00 N	44.89 0.39 0.00 N	45.41 0.54 0.00 N	51.53 0.75 0.00 N	49.97 0.67 0.00 N	52.15 0.99 0.00 N	50.64 0.74 0.00 N	53.29 0.83 0.00 N	52.84 0.61 0.00 N	52.67 0.67 0.00 N	48.60 0.54 0.00 N	50.03 0.57 0.00 N	53.03 0.13 0.00 N	49.90 -0.55 0.00 N
HICKLING___2 23622	35.28 -0.84 0.00 N	41.27 -0.94 0.00 N	20.51 -0.47 0.00 N	24.41 -0.52 0.00 N	26.92 -0.57 0.00 N	9.96 -0.17 0.00 N	30.67 -0.10 0.00 N	31.03 0.09 0.00 N	36.13 0.19 0.00 N	42.72 0.43 0.00 N	43.63 0.32 0.00 N	44.90 0.40 0.00 N	45.42 0.55 0.00 N	51.54 0.76 0.00 N	49.98 0.68 0.00 N	52.17 1.00 0.00 N	50.65 0.76 0.00 N	53.30 0.85 0.00 N	52.85 0.62 0.00 N	52.68 0.68 0.00 N	48.61 0.56 0.00 N	50.04 0.58 0.00 N	53.05 0.15 0.00 N	49.91 -0.54 0.00 N
HIGH FALLS___HY 23754	37.44 1.31 0.00 N	43.65 1.44 0.00 N	21.67 0.69 0.00 N	25.70 0.77 0.00 N	28.35 0.86 0.00 N	10.46 0.33 0.00 N	31.96 1.19 0.00 N	32.37 1.43 0.00 N	37.77 1.83 0.00 N	44.86 2.57 0.00 N	45.98 2.66 0.00 N	47.25 2.75 0.00 N	47.81 2.93 0.00 N	54.17 3.39 0.00 N	52.19 2.88 0.00 N	54.09 2.93 0.00 N	52.75 2.86 0.00 N	55.40 2.94 0.00 N	54.94 2.71 0.00 N	54.54 2.54 0.00 N	50.35 2.30 0.00 N	52.28 2.81 0.00 N	55.48 2.58 0.00 N	52.51 2.06 0.00 N
HILLBURN___GT 23639	37.13 1.01 0.00 N	43.31 1.10 0.00 N	21.44 0.45 0.00 N	25.38 0.45 0.00 N	27.96 0.47 0.00 N	10.36 0.23 0.00 N	32.04 1.26 0.00 N	32.63 1.69 0.00 N	38.05 2.11 0.00 N	45.07 2.78 0.00 N	46.16 2.85 0.00 N	47.46 2.95 0.00 N	48.00 3.12 0.00 N	54.32 3.54 0.00 N	52.72 3.41 0.00 N	54.97 3.80 0.00 N	53.58 3.69 0.00 N	56.17 3.71 0.00 N	55.64 3.41 0.00 N	55.43 3.43 0.00 N	51.29 3.23 0.00 N	52.75 3.29 0.00 N	55.86 2.96 0.00 N	52.65 2.20 0.00 N

HOLTSVIL6-10__GRP1 24031	66.93	76.26	40.74	26.64	29.32	47.09	50.35	53.60	55.06	55.61	56.77	61.91	58.71	66.30	68.11	71.78	72.73	77.33	70.80	59.43	59.65	66.66	58.15	56.88
	2.93	3.40	1.66	1.71	1.83	0.80	3.04	3.27	3.65	4.64	4.44	4.61	4.91	5.40	5.24	5.91	5.81	5.94	5.40	5.27	4.91	4.96	4.94	4.45
	-27.87	-30.66	-18.09	0.00	0.00	-36.16	-16.53	-19.38	-15.47	-8.68	-9.03	-12.80	-8.92	-10.12	-13.56	-14.71	-17.02	-18.93	-13.17	-2.15	-6.69	-12.23	-0.32	-1.98
	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	66.93	76.26	40.74	26.64	29.32	47.09	50.35	53.60	55.06	55.61	56.77	61.91	58.71	66.31	68.15	71.81	72.78	77.38	70.80	59.43	59.65	66.72	58.15	56.88
	2.93	3.40	1.66	1.71	1.83	0.80	3.04	3.27	3.65	4.64	4.44	4.61	4.91	5.40	5.24	5.91	5.81	5.94	5.40	5.27	4.91	4.96	4.94	4.45
	-27.87	-30.66	-18.09	0.00	0.00	-36.16	-16.53	-19.38	-15.47	-8.68	-9.03	-12.80	-8.92	-10.13	-13.60	-14.73	-17.08	-18.98	-13.17	-2.15	-6.69	-12.29	-0.32	-1.98
	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	66.93	76.26	40.74	26.64	29.32	47.09	50.35	53.60	55.06	55.61	56.77	61.91	58.71	66.30	68.11	71.78	72.73	77.33	70.80	59.43	59.65	66.66	58.15	56.88
	2.93	3.40	1.66	1.71	1.83	0.80	3.04	3.27	3.65	4.64	4.44	4.61	4.91	5.40	5.24	5.91	5.81	5.94	5.40	5.27	4.91	4.96	4.94	4.45
	-27.87	-30.66	-18.09	0.00	0.00	-36.16	-16.53	-19.38	-15.47	-8.68	-9.03	-12.80	-8.92	-10.12	-13.56	-14.71	-17.02	-18.93	-13.17	-2.15	-6.69	-12.23	-0.32	-1.98
	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	66.93	76.26	40.74	26.64	29.32	47.09	50.35	53.60	55.06	55.61	56.77	61.91	58.71	66.31	68.15	71.81	72.78	77.38	70.80	59.43	59.65	66.72	58.15	56.88
	2.93	3.40	1.66	1.71	1.83	0.80	3.04	3.27	3.65	4.64	4.44	4.61	4.91	5.40	5.24	5.91	5.81	5.94	5.40	5.27	4.91	4.96	4.94	4.45
	-27.87	-30.66	-18.09	0.00	0.00	-36.16	-16.53	-19.38	-15.47	-8.68	-9.03	-12.80	-8.92	-10.13	-13.60	-14.73	-17.08	-18.98	-13.17	-2.15	-6.69	-12.29	-0.32	-1.98
	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	66.93	76.26	40.74	26.64	29.32	47.09	50.35	53.60	55.06	55.61	56.77	61.91	58.71	66.30	68.11	71.78	72.73	77.33	70.80	59.43	59.65	66.66	58.15	56.88
	2.93	3.40	1.66	1.71	1.83	0.80	3.04	3.27	3.65	4.64	4.44	4.61	4.91	5.40	5.24	5.91	5.81	5.94	5.40	5.27	4.91	4.96	4.94	4.45
	-27.87	-30.66	-18.09	0.00	0.00	-36.16	-16.53	-19.38	-15.47	-8.68	-9.03	-12.80	-8.92	-10.12	-13.56	-14.71	-17.02	-18.93	-13.17	-2.15	-6.69	-12.23	-0.32	-1.98
	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	66.93	76.26	40.74	26.64	29.32	47.09	50.35	53.60	55.06	55.61	56.77	61.91	58.71	66.30	68.11	71.78	72.73	77.33	70.80	59.43	59.65	66.66	58.15	56.88
	2.93	3.40	1.66	1.71	1.83	0.80	3.04	3.27	3.65	4.64	4.44	4.61	4.91	5.40	5.24	5.91	5.81	5.94	5.40	5.27	4.91	4.96	4.94	4.45
	-27.87	-30.66	-18.09	0.00	0.00	-36.16	-16.53	-19.38	-15.47	-8.68	-9.03	-12.80	-8.92	-10.12	-13.56	-14.71	-17.02	-18.93	-13.17	-2.15	-6.69	-12.23	-0.32	-1.98
	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	66.93	76.26	40.74	26.64	29.32	47.09	50.35	53.60	55.06	55.61	56.77	61.91	58.71	66.30	68.11	71.78	72.73	77.33	70.80	59.43	59.65	66.66	58.15	56.88
	2.93	3.40	1.66	1.71	1.83	0.80	3.04	3.27	3.65	4.64	4.44	4.61	4.91	5.40	5.24	5.91	5.81	5.94	5.40	5.27	4.91	4.96	4.94	4.45
	-27.87	-30.66	-18.09	0.00	0.00	-36.16	-16.53	-19.38	-15.47	-8.68	-9.03	-12.80	-8.92	-10.12	-13.56	-14.71	-17.02	-18.93	-13.17	-2.15	-6.69	-12.23	-0.32	-1.98
	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	66.93	76.26	40.74	26.64	29.32	47.09	50.35	53.60	55.06	55.61	56.77	61.91	58.71	66.30	68.11	71.78	72.73	77.33	70.80	59.43	59.65	66.66	58.15	56.88
	2.93	3.40	1.66	1.71	1.83	0.80	3.04	3.27	3.65	4.64	4.44	4.61	4.91	5.40	5.24	5.91	5.81	5.94	5.40	5.27	4.91	4.96	4.94	4.45
	-27.87	-30.66	-18.09	0.00	0.00	-36.16	-16.53	-19.38	-15.47	-8.68	-9.03	-12.80	-8.92	-10.12	-13.56	-14.71	-17.02	-18.93	-13.17	-2.15	-6.69	-12.23	-0.32	-1.98
	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	66.93	76.26	40.74	26.64	29.32	47.09	50.35	53.60	55.06	55.61	56.77	61.91	58.71	66.31	68.15	71.81	72.78	77.38	70.80	59.43	59.65	66.72	58.15	56.88
	2.93	3.40	1.66	1.71	1.83	0.80	3.04	3.27	3.65	4.64	4.44	4.61	4.91	5.40	5.24	5.91	5.81	5.94	5.40	5.27	4.91	4.96	4.94	4.45
	-27.87	-30.66	-18.09	0.00	0.00	-36.16	-16.53	-19.38	-15.47	-8.68	-9.03	-12.80	-8.92	-10.13	-13.60	-14.73	-17.08	-18.98	-13.17	-2.15	-6.69	-12.29	-0.32	-1.98
	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	66.93	76.26	40.74	26.64	29.32	47.09	50.35	53.60	55.06	55.61	56.77	61.91	58.71	66.31	68.15	71.81	72.78	77.38	70.80	59.43	59.65	66.72	58.15	56.88
	2.93	3.40	1.66	1.71	1.83	0.80	3.04	3.27	3.65	4.64	4.44	4.61	4.91	5.40	5.24	5.91	5.81	5.94	5.40	5.27	4.91	4.96	4.94	4.45
	-27.87	-30.66	-18.09	0.00	0.00	-36.16	-16.53	-19.38	-15.47	-8.68	-9.03	-12.80	-8.92	-10.13	-13.60	-14.73	-17.08	-18.98	-13.17	-2.15	-6.69	-12.29	-0.32	-1.98
	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	66.93	76.26	40.74	26.64	29.32	47.09	50.35	53.60	55.06	55.61	56.77	61.91	58.71	66.31	68.15	71.81	72.78	77.38	70.80	59.43	59.65	66.72	58.15	56.88
	2.93	3.40	1.66	1.71	1.83	0.80	3.04	3.27	3.65	4.64	4.44	4.61	4.91	5.40	5.24	5.91	5.81	5.94	5.40	5.27	4.91	4.96	4.94	4.45
	-27.87	-30.66	-18.09	0.00	0.00	-36.16	-16.53	-19.38	-15.47	-8.68	-9.03	-12.80	-8.92	-10.13	-13.60	-14.73	-17.08	-18.98	-13.17	-2.15	-6.69	-12.29	-0.32	-1.98
	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	66.93	76.26	40.74	26.64	29.32	47.09	50.35	53.60	55.06	55.61	56.77	61.91	58.71	66.31	68.15	71.81	72.78	77.38	70.80	59.43	59.65	66.72	58.15	56.88
	2.93	3.40	1.66	1.71	1.83	0.80	3.04	3.27	3.65	4.64	4.44	4.61	4.91	5.40	5.24	5.91	5.81	5.94	5.40	5.27	4.91	4.96	4.94	4.45
	-27.87	-30.66	-18.09	0.00	0.00	-36.16	-16.53	-19.38	-15.47	-8.68	-9.03	-12.80	-8.92	-10.13	-13.60	-14.73	-17.08	-18.98	-13.17	-2.15	-6.69	-12.29	-0.32	-1.98
	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	37.25	43.40	21.48	25.59	28.21	10.33	31.07	30.81	35.79	41.48	42.55	43.77	44.04	50.14	48.58	50.26	49.15	51.85	51.78	51.43	47.46	48.88	52.95	51.02
	1.12	1.19	0.50	0.66	0.72	0.20	0.30	-0.13	-0.15	-0.81	-0.77	-0.73	-0.83	-0.64	-0.72	-0.90	-0.75	-0.61	-0.45	-0.57	-0.60	-0.59	0.05	0.57
	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	35.98 -0.14 0.00 N	42.07 -0.14 0.00 N	20.88 -0.10 0.00 N	24.83 -0.10 0.00 N	27.37 -0.12 0.00 N	10.06 -0.07 0.00 N	30.50 -0.27 0.00 N	30.55 -0.39 0.00 N	35.46 -0.48 0.00 N	41.60 -0.69 0.00 N	42.63 -0.68 0.00 N	44.28 -0.86 2.49 N	51.94 -0.93 -3.98 N	51.12 -0.96 -1.34 N	48.46 -0.85 0.00 N	50.29 -0.87 0.00 N	49.04 -0.85 0.00 N	51.65 -0.80 0.00 N	51.57 -0.66 0.00 N	51.29 -0.72 0.00 N	47.36 -0.69 0.00 N	48.77 -0.70 0.00 N	36.44 -0.52 0.16 N	49.97 -0.48 0.00 N
HUDAV+59+74_TH_GRP 23620	38.72 2.60 0.00 N	45.15 2.94 0.00 N	22.30 1.32 0.00 N	26.36 1.43 0.00 N	29.04 1.55 0.00 N	10.78 0.65 0.00 N	33.46 2.68 0.00 N	34.17 3.22 0.00 N	39.76 3.82 0.00 N	47.19 4.90 0.00 N	48.34 5.02 0.00 N	49.73 5.23 0.00 N	50.30 5.43 0.00 N	56.95 6.17 0.00 N	55.56 6.08 -0.17 N	58.79 6.63 -1.00 N	57.84 6.41 -1.54 N	59.07 6.61 0.00 N	58.25 6.02 0.00 N	57.81 5.81 0.00 N	53.43 5.37 0.00 N	54.98 5.51 0.00 N	58.23 5.32 0.00 N	54.88 4.43 0.00 N
HUDSON AVE_GT_3 23810	38.72 2.60 0.00 N	45.15 2.94 0.00 N	22.30 1.32 0.00 N	26.36 1.43 0.00 N	29.04 1.55 0.00 N	10.78 0.65 0.00 N	33.46 2.68 0.00 N	34.17 3.22 0.00 N	39.76 3.82 0.00 N	47.19 4.90 0.00 N	48.34 5.02 0.00 N	49.73 5.23 0.00 N	50.30 5.43 0.00 N	56.95 6.17 0.00 N	55.56 6.08 -0.17 N	58.79 6.63 -1.00 N	57.84 6.41 -1.54 N	59.07 6.61 0.00 N	58.25 6.02 0.00 N	57.81 5.81 0.00 N	53.43 5.37 0.00 N	54.98 5.51 0.00 N	58.23 5.32 0.00 N	54.88 4.43 0.00 N
HUDSON AVE_GT_4 23540	38.72 2.60 0.00 N	45.15 2.94 0.00 N	22.30 1.32 0.00 N	26.36 1.43 0.00 N	29.04 1.55 0.00 N	10.78 0.65 0.00 N	33.46 2.68 0.00 N	34.17 3.22 0.00 N	39.76 3.82 0.00 N	47.19 4.90 0.00 N	48.34 5.02 0.00 N	49.73 5.23 0.00 N	50.30 5.43 0.00 N	56.95 6.17 0.00 N	55.56 6.08 -0.17 N	58.79 6.63 -1.00 N	57.84 6.41 -1.54 N	59.07 6.61 0.00 N	58.25 6.02 0.00 N	57.81 5.81 0.00 N	53.43 5.37 0.00 N	54.98 5.51 0.00 N	58.23 5.32 0.00 N	54.88 4.43 0.00 N
HUDSON AVE_GT_5 23657	38.72 2.60 0.00 N	45.15 2.94 0.00 N	22.30 1.32 0.00 N	26.36 1.43 0.00 N	29.04 1.55 0.00 N	10.78 0.65 0.00 N	33.46 2.68 0.00 N	34.17 3.22 0.00 N	39.76 3.82 0.00 N	47.19 4.90 0.00 N	48.34 5.02 0.00 N	49.73 5.23 0.00 N	50.30 5.43 0.00 N	56.95 6.17 0.00 N	55.56 6.08 -0.17 N	58.79 6.63 -1.00 N	57.84 6.41 -1.54 N	59.07 6.61 0.00 N	58.25 6.02 0.00 N	57.81 5.81 0.00 N	53.43 5.37 0.00 N	54.98 5.51 0.00 N	58.23 5.32 0.00 N	54.88 4.43 0.00 N
HUDSON_AVE_10 24168	38.54 2.42 0.00 N	44.89 2.68 0.00 N	22.17 1.18 0.00 N	26.21 1.28 0.00 N	28.86 1.37 0.00 N	10.71 0.58 0.00 N	33.25 2.47 0.00 N	33.94 2.99 0.00 N	39.48 3.54 0.00 N	46.84 4.55 0.00 N	47.93 4.62 0.00 N	49.32 4.82 0.00 N	49.91 5.03 0.00 N	56.50 5.72 0.00 N	55.09 5.62 -0.17 N	58.31 6.15 -1.00 N	57.37 5.94 -1.54 N	58.56 6.10 0.00 N	57.76 5.53 0.00 N	57.37 5.36 0.00 N	52.98 4.92 0.00 N	54.51 5.04 0.00 N	57.84 4.94 0.00 N	54.56 4.12 0.00 N
HUNTLEY___63 23557	32.89 -3.23 0.00 N	39.00 -3.21 0.00 N	19.44 -1.55 0.00 N	23.14 -1.79 0.00 N	25.52 -1.97 0.00 N	9.39 -0.74 0.00 N	28.34 -2.44 0.00 N	28.79 -2.15 0.00 N	33.37 -2.57 0.00 N	38.73 -3.56 0.00 N	39.82 -3.50 0.00 N	40.96 -3.54 0.00 N	42.03 -2.84 0.00 N	47.64 -3.14 0.00 N	46.56 -2.74 0.00 N	48.51 -2.65 0.00 N	47.24 -2.65 0.00 N	49.54 -2.92 0.00 N	49.63 -2.61 0.00 N	49.56 -2.44 0.00 N	45.40 -2.66 0.00 N	46.35 -3.11 0.00 N	49.74 -3.16 0.00 N	47.11 -3.33 0.00 N
HUNTLEY___64 23558	32.89 -3.23 0.00 N	39.00 -3.21 0.00 N	19.44 -1.55 0.00 N	23.14 -1.79 0.00 N	25.52 -1.97 0.00 N	9.39 -0.74 0.00 N	28.34 -2.44 0.00 N	28.79 -2.15 0.00 N	33.37 -2.57 0.00 N	38.73 -3.56 0.00 N	39.82 -3.50 0.00 N	40.96 -3.54 0.00 N	42.03 -2.84 0.00 N	47.64 -3.14 0.00 N	46.56 -2.74 0.00 N	48.51 -2.65 0.00 N	47.24 -2.65 0.00 N	49.54 -2.92 0.00 N	49.63 -2.61 0.00 N	49.56 -2.44 0.00 N	45.40 -2.66 0.00 N	46.35 -3.11 0.00 N	49.74 -3.16 0.00 N	47.11 -3.33 0.00 N
HUNTLEY___65 23559	32.89 -3.23 0.00 N	39.00 -3.21 0.00 N	19.44 -1.55 0.00 N	23.14 -1.79 0.00 N	25.52 -1.97 0.00 N	9.39 -0.74 0.00 N	28.34 -2.44 0.00 N	28.79 -2.15 0.00 N	33.37 -2.57 0.00 N	38.73 -3.56 0.00 N	39.82 -3.50 0.00 N	40.96 -3.54 0.00 N	42.03 -2.84 0.00 N	47.64 -3.14 0.00 N	46.56 -2.74 0.00 N	48.51 -2.65 0.00 N	47.24 -2.65 0.00 N	49.54 -2.92 0.00 N	49.63 -2.61 0.00 N	49.56 -2.44 0.00 N	45.40 -2.66 0.00 N	46.35 -3.11 0.00 N	49.74 -3.16 0.00 N	47.11 -3.33 0.00 N
HUNTLEY___66 23560	32.89 -3.23 0.00 N	39.00 -3.21 0.00 N	19.44 -1.55 0.00 N	23.14 -1.79 0.00 N	25.52 -1.97 0.00 N	9.39 -0.74 0.00 N	28.34 -2.44 0.00 N	28.79 -2.15 0.00 N	33.37 -2.57 0.00 N	38.73 -3.56 0.00 N	39.82 -3.50 0.00 N	40.96 -3.54 0.00 N	42.03 -2.84 0.00 N	47.64 -3.14 0.00 N	46.56 -2.74 0.00 N	48.51 -2.65 0.00 N	47.24 -2.65 0.00 N	49.54 -2.92 0.00 N	49.63 -2.61 0.00 N	49.56 -2.44 0.00 N	45.40 -2.66 0.00 N	46.35 -3.11 0.00 N	49.74 -3.16 0.00 N	47.11 -3.33 0.00 N
HUNTLEY___67 23561	32.37 -3.75 0.00 N	38.50 -3.71 0.00 N	19.21 -1.78 0.00 N	22.87 -2.06 0.00 N	25.23 -2.26 0.00 N	9.28 -0.85 0.00 N	27.98 -2.79 0.00 N	28.41 -2.54 0.00 N	32.93 -3.01 0.00 N	38.20 -4.09 0.00 N	39.22 -4.09 0.00 N	40.34 -4.16 0.00 N	41.39 -3.48 0.00 N	46.89 -3.89 0.00 N	45.84 -3.47 0.00 N	47.76 -3.40 0.00 N	46.52 -3.37 0.00 N	48.83 -3.62 0.00 N	49.07 -3.16 0.00 N	48.96 -3.04 0.00 N	44.89 -3.17 0.00 N	45.83 -3.63 0.00 N	49.11 -3.79 0.00 N	46.42 -4.03 0.00 N
HUNTLEY___68 23562	32.37 -3.75 0.00 N	38.50 -3.71 0.00 N	19.21 -1.78 0.00 N	22.87 -2.06 0.00 N	25.23 -2.26 0.00 N	9.28 -0.85 0.00 N	27.98 -2.79 0.00 N	28.41 -2.54 0.00 N	32.93 -3.01 0.00 N	38.20 -4.09 0.00 N	39.22 -4.10 0.00 N	40.33 -4.17 0.00 N	41.39 -3.48 0.00 N	46.89 -3.89 0.00 N	45.83 -3.48 0.00 N	47.76 -3.40 0.00 N	46.51 -3.38 0.00 N	48.83 -3.62 0.00 N	49.06 -3.17 0.00 N	48.96 -3.04 0.00 N	44.88 -3.17 0.00 N	45.83 -3.63 0.00 N	49.11 -3.79 0.00 N	46.42 -4.03 0.00 N
INDECK___CORINTH 23802	39.91 3.78 0.00 N	46.12 3.91 0.00 N	22.93 1.94 0.00 N	27.23 2.30 0.00 N	30.16 2.67 0.00 N	11.09 0.97 0.00 N	33.38 2.61 0.00 N	32.99 2.05 0.00 N	38.56 2.62 0.00 N	45.57 3.28 0.00 N	46.66 3.35 0.00 N	47.93 3.43 0.00 N	47.96 3.09 0.00 N	54.42 3.64 0.00 N	52.70 3.40 0.00 N	54.12 2.95 0.00 N	53.05 3.16 0.00 N	56.04 3.58 0.00 N	55.18 2.94 0.00 N	54.96 2.95 0.00 N	50.84 2.79 0.00 N	52.57 3.11 0.00 N	56.12 3.22 0.00 N	54.64 4.19 0.00 N

INDECK____ILION 23567	36.96 0.84 0.00 N	43.12 0.91 0.00 N	21.45 0.46 0.00 N	25.45 0.52 0.00 N	28.09 0.60 0.00 N	10.38 0.25 0.00 N	31.64 0.87 0.00 N	31.91 0.97 0.00 N	37.12 1.18 0.00 N	43.84 1.55 0.00 N	44.86 1.55 0.00 N	46.08 1.57 0.00 N	46.44 1.57 0.00 N	52.57 1.79 0.00 N	51.01 1.71 0.00 N	52.91 1.75 0.00 N	51.64 1.75 0.00 N	54.26 1.80 0.00 N	53.94 1.70 0.00 N	53.69 1.69 0.00 N	49.71 1.65 0.00 N	51.18 1.72 0.00 N	54.41 1.50 0.00 N	51.77 1.32 0.00 N
INDECK____OLEAN 23982	34.82 -1.30 0.00 N	40.95 -1.26 0.00 N	20.39 -0.60 0.00 N	24.31 -0.62 0.00 N	26.84 -0.65 0.00 N	9.89 -0.24 0.00 N	30.16 -0.61 0.00 N	30.83 -0.11 0.00 N	35.96 0.02 0.00 N	42.21 -0.08 0.00 N	43.44 0.12 0.00 N	44.73 0.23 0.00 N	45.69 0.81 0.00 N	51.97 1.19 0.00 N	50.55 1.25 0.00 N	52.71 1.55 0.00 N	51.18 1.29 0.00 N	53.55 1.10 0.00 N	53.46 1.23 0.00 N	53.08 1.08 0.00 N	48.67 0.62 0.00 N	49.99 0.53 0.00 N	53.24 0.34 0.00 N	49.80 -0.64 0.00 N
INDECK____OSWEGO 23783	35.29 -0.84 0.00 N	41.22 -0.99 0.00 N	20.51 -0.47 0.00 N	24.39 -0.54 0.00 N	26.90 -0.59 0.00 N	9.91 -0.22 0.00 N	30.00 -0.78 0.00 N	30.07 -0.87 0.00 N	34.88 -1.06 0.00 N	40.96 -1.33 0.00 N	41.93 -1.39 0.00 N	43.10 -1.40 0.00 N	43.56 -1.31 0.00 N	49.25 -1.53 0.00 N	47.80 -1.51 0.00 N	49.58 -1.58 0.00 N	48.36 -1.53 0.00 N	50.84 -1.62 0.00 N	50.67 -1.56 0.00 N	50.46 -1.54 0.00 N	46.57 -1.49 0.00 N	47.93 -1.53 0.00 N	51.51 -1.39 0.00 N	49.20 -1.24 0.00 N
INDECK____YERKES 23781	32.88 -3.25 0.00 N	38.98 -3.22 0.00 N	19.43 -1.56 0.00 N	23.13 -1.80 0.00 N	25.51 -1.98 0.00 N	9.39 -0.74 0.00 N	28.32 -2.46 0.00 N	28.77 -2.18 0.00 N	33.34 -2.60 0.00 N	38.69 -3.60 0.00 N	39.78 -3.53 0.00 N	40.92 -3.58 0.00 N	41.99 -2.88 0.00 N	47.59 -3.19 0.00 N	46.52 -2.78 0.00 N	48.47 -2.70 0.00 N	47.20 -2.69 0.00 N	49.50 -2.96 0.00 N	49.58 -2.65 0.00 N	49.52 -2.48 0.00 N	45.36 -2.70 0.00 N	46.31 -3.15 0.00 N	49.70 -3.20 0.00 N	47.09 -3.36 0.00 N
INDIAN POINT_GT_1 24139	37.80 1.67 0.00 N	44.06 1.85 0.00 N	21.80 0.81 0.00 N	25.78 0.85 0.00 N	28.40 0.91 0.00 N	10.53 0.40 0.00 N	32.59 1.82 0.00 N	33.20 2.26 0.00 N	38.67 2.74 0.00 N	45.83 3.54 0.00 N	46.94 3.63 0.00 N	48.27 3.77 0.00 N	48.82 3.94 0.00 N	55.25 4.47 0.00 N	53.70 4.39 0.00 N	55.97 4.81 0.00 N	54.55 4.66 0.00 N	57.23 4.77 0.00 N	56.57 4.34 0.00 N	56.27 4.27 0.00 N	52.03 3.98 0.00 N	53.50 4.04 0.00 N	56.67 3.77 0.00 N	53.47 3.02 0.00 N
INDIAN POINT_GT_2 23659	37.80 1.67 0.00 N	44.06 1.85 0.00 N	21.80 0.81 0.00 N	25.78 0.85 0.00 N	28.40 0.91 0.00 N	10.53 0.40 0.00 N	32.59 1.82 0.00 N	33.20 2.26 0.00 N	38.67 2.74 0.00 N	45.83 3.54 0.00 N	46.94 3.63 0.00 N	48.27 3.77 0.00 N	48.82 3.94 0.00 N	55.25 4.47 0.00 N	53.70 4.39 0.00 N	55.97 4.81 0.00 N	54.55 4.66 0.00 N	57.23 4.77 0.00 N	56.57 4.34 0.00 N	56.27 4.27 0.00 N	52.03 3.98 0.00 N	53.50 4.04 0.00 N	56.67 3.77 0.00 N	53.47 3.02 0.00 N
INDIAN POINT_GT_3 24019	37.80 1.67 0.00 N	44.06 1.85 0.00 N	21.80 0.81 0.00 N	25.78 0.85 0.00 N	28.40 0.91 0.00 N	10.53 0.40 0.00 N	32.59 1.82 0.00 N	33.20 2.26 0.00 N	38.67 2.74 0.00 N	45.83 3.54 0.00 N	46.94 3.63 0.00 N	48.27 3.77 0.00 N	48.82 3.94 0.00 N	55.25 4.47 0.00 N	53.70 4.39 0.00 N	55.97 4.81 0.00 N	54.55 4.66 0.00 N	57.23 4.77 0.00 N	56.57 4.34 0.00 N	56.27 4.27 0.00 N	52.03 3.98 0.00 N	53.50 4.04 0.00 N	56.67 3.77 0.00 N	53.47 3.02 0.00 N
INDIAN POINT____2 23530	37.53 1.40 0.00 N	43.77 1.56 0.00 N	21.65 0.67 0.00 N	25.62 0.68 0.00 N	28.22 0.73 0.00 N	10.46 0.34 0.00 N	32.39 1.62 0.00 N	33.01 2.07 0.00 N	38.45 2.51 0.00 N	45.56 3.27 0.00 N	46.66 3.35 0.00 N	47.98 3.48 0.00 N	48.53 3.66 0.00 N	54.93 4.15 0.00 N	53.38 4.08 0.00 N	55.66 4.49 0.00 N	54.24 4.35 0.00 N	56.90 4.44 0.00 N	56.25 4.02 0.00 N	55.95 3.95 0.00 N	51.75 3.69 0.00 N	53.20 3.74 0.00 N	56.35 3.45 0.00 N	53.14 2.70 0.00 N
INDIAN POINT____3 23531	37.47 1.34 0.00 N	43.69 1.48 0.00 N	21.62 0.63 0.00 N	25.58 0.64 0.00 N	28.18 0.69 0.00 N	10.45 0.32 0.00 N	32.32 1.55 0.00 N	32.91 1.97 0.00 N	38.34 2.40 0.00 N	45.42 3.13 0.00 N	46.51 3.20 0.00 N	47.83 3.33 0.00 N	48.37 3.50 0.00 N	54.74 3.96 0.00 N	53.19 3.89 0.00 N	55.44 4.27 0.00 N	54.03 4.14 0.00 N	56.68 4.22 0.00 N	56.05 3.82 0.00 N	55.76 3.76 0.00 N	51.58 3.52 0.00 N	53.03 3.56 0.00 N	56.17 3.27 0.00 N	53.01 2.56 0.00 N
INDIAN PT_GT_GRP 23687	37.80 1.67 0.00 N	44.06 1.85 0.00 N	21.80 0.81 0.00 N	25.78 0.85 0.00 N	28.40 0.91 0.00 N	10.53 0.40 0.00 N	32.59 1.82 0.00 N	33.20 2.26 0.00 N	38.67 2.74 0.00 N	45.83 3.54 0.00 N	46.94 3.63 0.00 N	48.27 3.77 0.00 N	48.82 3.94 0.00 N	55.25 4.47 0.00 N	53.70 4.39 0.00 N	55.97 4.81 0.00 N	54.55 4.66 0.00 N	57.23 4.77 0.00 N	56.57 4.34 0.00 N	56.27 4.27 0.00 N	52.03 3.98 0.00 N	53.50 4.04 0.00 N	56.67 3.77 0.00 N	53.47 3.02 0.00 N
IP CORINTH____1 23988	39.91 3.78 0.00 N	46.12 3.91 0.00 N	22.93 1.94 0.00 N	27.23 2.30 0.00 N	30.16 2.67 0.00 N	11.09 0.97 0.00 N	33.38 2.61 0.00 N	32.99 2.05 0.00 N	38.56 2.62 0.00 N	45.57 3.28 0.00 N	46.66 3.35 0.00 N	47.93 3.43 0.00 N	47.96 3.09 0.00 N	54.42 3.64 0.00 N	52.70 3.40 0.00 N	54.12 2.95 0.00 N	53.05 3.16 0.00 N	56.04 3.59 0.00 N	55.18 2.95 0.00 N	54.96 2.95 0.00 N	50.84 2.79 0.00 N	52.57 3.11 0.00 N	56.12 3.22 0.00 N	54.64 4.19 0.00 N
IP____TICONDEROGA 23804	41.04 4.91 0.00 N	47.34 5.13 0.00 N	23.40 2.41 0.00 N	27.71 2.78 0.00 N	30.83 3.34 0.00 N	11.31 1.18 0.00 N	33.85 3.07 0.00 N	32.82 1.87 0.00 N	38.31 2.37 0.00 N	45.62 3.33 0.00 N	46.50 3.18 0.00 N	47.70 3.20 0.00 N	47.79 2.92 0.00 N	54.29 3.51 0.00 N	52.61 3.31 0.00 N	53.67 2.50 0.00 N	52.69 2.80 0.00 N	55.83 3.37 0.00 N	54.63 2.40 0.00 N	54.56 2.56 0.00 N	50.42 2.36 0.00 N	51.96 2.49 0.00 N	55.40 2.50 0.00 N	55.54 5.09 0.00 N
JARVIS____ 23743	36.35 0.22 0.00 N	42.41 0.20 0.00 N	21.11 0.12 0.00 N	25.05 0.12 0.00 N	27.62 0.13 0.00 N	10.18 0.06 0.00 N	30.97 0.20 0.00 N	31.17 0.23 0.00 N	36.21 0.27 0.00 N	42.66 0.37 0.00 N	43.68 0.37 0.00 N	44.88 0.38 0.00 N	45.26 0.39 0.00 N	51.20 0.42 0.00 N	49.71 0.40 0.00 N	51.57 0.41 0.00 N	50.31 0.41 0.00 N	52.87 0.41 0.00 N	52.61 0.38 0.00 N	52.39 0.39 0.00 N	48.44 0.38 0.00 N	49.86 0.39 0.00 N	53.26 0.36 0.00 N	50.77 0.32 0.00 N

JENNISON____1 23625	37.62 1.50 0.00 N	43.85 1.64 0.00 N	21.82 0.83 0.00 N	25.91 0.98 0.00 N	28.51 1.02 0.00 N	10.57 0.45 0.00 N	32.35 1.58 0.00 N	32.65 1.71 0.00 N	38.07 2.13 0.00 N	45.08 2.79 0.00 N	46.16 2.85 0.00 N	47.51 3.01 0.00 N	48.06 3.19 0.00 N	54.49 3.71 0.00 N	52.85 3.55 0.00 N	54.97 3.81 0.00 N	53.50 3.61 0.00 N	56.19 3.73 0.00 N	55.63 3.40 0.00 N	55.41 3.41 0.00 N	51.20 3.15 0.00 N	52.73 3.27 0.00 N	55.93 3.03 0.00 N	52.83 2.38 0.00 N
JENNISON____2 23626	37.60 1.47 0.00 N	43.82 1.61 0.00 N	21.80 0.82 0.00 N	25.89 0.96 0.00 N	28.49 1.00 0.00 N	10.57 0.44 0.00 N	32.32 1.55 0.00 N	32.62 1.68 0.00 N	38.03 2.09 0.00 N	45.02 2.73 0.00 N	46.10 2.79 0.00 N	47.45 2.95 0.00 N	47.99 3.11 0.00 N	54.40 3.62 0.00 N	52.76 3.46 0.00 N	54.88 3.72 0.00 N	53.41 3.52 0.00 N	56.10 3.64 0.00 N	55.54 3.31 0.00 N	55.32 3.32 0.00 N	51.13 3.07 0.00 N	52.65 3.19 0.00 N	55.85 2.95 0.00 N	52.77 2.32 0.00 N
KEDC_PORT_JEFF_GT2 24210	66.90 2.91 -27.87 N	76.29 3.43 -30.66 N	40.75 1.67 -18.09 N	26.65 1.72 0.00 N	29.32 1.83 0.00 N	47.09 0.80 -36.16 N	50.33 3.02 -16.53 N	53.51 3.18 -19.38 N	54.90 3.49 -15.47 N	55.38 4.41 -8.68 N	56.50 4.15 -9.03 N	61.58 4.27 -12.80 N	58.43 4.63 -8.92 N	65.90 4.99 -10.13 N	67.72 4.83 -13.59 N	71.37 5.49 -14.72 N	72.35 5.40 -17.06 N	76.93 5.51 -18.96 N	70.36 4.96 -13.17 N	58.97 4.81 -2.15 N	59.24 4.49 -12.27 N	66.27 4.54 -0.32 N	57.76 4.55 -1.98 N	56.70 4.27 -1.98 N
KEDC_PORT_JEFF_GT3 24211	66.90 2.91 -27.87 N	76.29 3.43 -30.66 N	40.75 1.67 -18.09 N	26.65 1.72 0.00 N	29.32 1.83 0.00 N	47.09 0.80 -36.16 N	50.33 3.02 -16.53 N	53.51 3.18 -19.38 N	54.90 3.49 -15.47 N	55.38 4.41 -8.68 N	56.50 4.15 -9.03 N	61.58 4.27 -12.80 N	58.43 4.63 -8.92 N	65.90 4.99 -10.13 N	67.72 4.83 -13.59 N	71.37 5.49 -14.72 N	72.35 5.40 -17.06 N	76.93 5.51 -18.96 N	70.36 4.96 -13.17 N	58.97 4.81 -2.15 N	59.24 4.49 -6.69 N	66.27 4.54 -12.27 N	57.76 4.55 -0.32 N	56.70 4.27 -1.98 N
KEDC_GLWD_GRP 24221	67.10 3.11 -27.86 N	76.35 3.48 -30.66 N	40.67 1.59 -18.09 N	26.67 1.74 0.00 N	29.36 1.87 0.00 N	47.06 0.77 -36.16 N	50.20 2.89 -16.53 N	53.77 3.44 -19.38 N	55.60 4.20 -15.47 N	56.36 5.39 -8.68 N	57.91 5.57 -9.03 N	63.12 5.81 -12.80 N	59.83 6.03 -8.92 N	68.54 6.86 -10.90 N	72.64 6.64 -16.69 N	74.71 7.06 -16.49 N	77.33 6.72 -20.72 N	81.43 6.77 -22.21 N	71.64 6.24 -13.17 N	60.49 6.34 -2.15 N	60.66 5.92 -6.69 N	72.44 6.20 -16.78 N	59.16 5.94 -0.32 N	57.49 5.06 -1.98 N
KEDC_GLWD_GT4 24219	67.10 3.11 -27.87 N	76.35 3.48 -30.66 N	40.67 1.59 -18.09 N	26.67 1.74 0.00 N	29.36 1.87 0.00 N	47.06 0.77 -36.16 N	50.20 2.89 -16.53 N	53.77 3.44 -19.38 N	55.60 4.20 -15.47 N	56.36 5.39 -8.68 N	57.91 5.57 -9.03 N	63.12 5.81 -12.80 N	59.83 6.03 -8.92 N	68.54 6.86 -10.90 N	72.64 6.64 -16.69 N	74.71 7.06 -16.49 N	77.33 6.72 -20.72 N	81.43 6.77 -22.21 N	71.64 6.24 -13.17 N	60.49 6.34 -2.15 N	60.66 5.92 -6.69 N	72.44 6.20 -16.78 N	59.16 5.94 -0.32 N	57.49 5.06 -1.98 N
KEDC_GLWD_GT5 24220	67.10 3.11 -27.87 N	76.35 3.48 -30.66 N	40.67 1.59 -18.09 N	26.67 1.74 0.00 N	29.36 1.87 0.00 N	47.06 0.77 -36.16 N	50.20 2.89 -16.53 N	53.77 3.44 -19.38 N	55.60 4.20 -15.47 N	56.36 5.39 -8.68 N	57.91 5.57 -9.03 N	63.12 5.81 -12.80 N	59.83 6.03 -8.92 N	68.54 6.86 -10.90 N	72.64 6.64 -16.69 N	74.71 7.06 -16.49 N	77.33 6.72 -20.72 N	81.43 6.77 -22.21 N	71.64 6.24 -13.17 N	60.49 6.34 -2.15 N	60.66 5.92 -6.69 N	72.44 6.20 -16.78 N	59.16 5.94 -0.32 N	57.49 5.06 -1.98 N
KENSICO____ 23655	38.13 2.00 0.00 N	44.47 2.26 0.00 N	21.97 0.99 0.00 N	26.00 1.07 0.00 N	28.65 1.16 0.00 N	10.63 0.50 0.00 N	32.90 2.13 0.00 N	33.53 2.59 0.00 N	39.05 3.11 0.00 N	46.29 4.00 0.00 N	47.42 4.10 0.00 N	48.77 4.27 0.00 N	49.32 4.45 0.00 N	55.82 5.04 0.00 N	54.26 4.95 0.00 N	56.57 5.40 0.00 N	55.13 5.24 0.00 N	57.83 5.37 0.00 N	57.13 4.90 0.00 N	56.79 4.79 0.00 N	52.51 4.46 0.00 N	54.01 4.55 0.00 N	57.21 4.31 0.00 N	53.97 3.53 0.00 N
KIAC_JFK_AIRPORT 23541	81.23 2.38 -42.72 N	54.31 2.63 -9.47 N	76.42 1.17 -54.27 N	47.12 1.23 -20.95 N	28.80 1.31 0.00 N	17.08 0.56 -6.39 N	56.12 2.35 -23.00 N	37.36 2.77 -3.65 N	44.38 3.27 -5.18 N	64.42 4.21 -17.92 N	74.41 4.20 -26.90 N	66.16 4.40 -17.25 N	66.35 4.64 -16.83 N	65.35 5.28 -9.30 N	69.10 5.15 -14.65 N	67.52 5.68 -10.68 N	68.34 5.47 -12.97 N	87.43 5.60 -29.37 N	68.73 5.04 -11.46 N	73.81 4.95 -16.86 N	62.93 4.45 -10.42 N	69.40 4.54 -15.40 N	135.18 4.61 -77.66 N	76.37 4.07 -21.86 N
KINTIGH____ 23543	32.01 -4.12 0.00 N	37.99 -4.22 0.00 N	18.96 -2.02 0.00 N	22.63 -2.31 0.00 N	24.99 -2.50 0.00 N	9.17 -0.96 0.00 N	27.72 -3.05 0.00 N	28.07 -2.87 0.00 N	32.50 -3.44 0.00 N	37.62 -4.67 0.00 N	38.51 -4.80 0.00 N	39.64 -4.86 0.00 N	40.63 -4.25 0.00 N	46.10 -4.68 0.00 N	44.99 -4.32 0.00 N	46.95 -4.22 0.00 N	45.55 -4.34 0.00 N	48.02 -4.43 0.00 N	48.08 -4.15 0.00 N	48.17 -3.83 0.00 N	44.14 -3.92 0.00 N	45.09 -4.37 0.00 N	48.34 -4.57 0.00 N	45.76 -4.69 0.00 N
LEDERLE____ 23769	37.46 1.34 0.00 N	43.64 1.43 0.00 N	21.60 0.61 0.00 N	25.54 0.60 0.00 N	28.13 0.64 0.00 N	10.43 0.30 0.00 N	32.29 1.51 0.00 N	32.96 2.02 0.00 N	38.48 2.55 0.00 N	45.62 3.33 0.00 N	46.77 3.46 0.00 N	48.12 3.62 0.00 N	48.71 3.84 0.00 N	55.16 4.38 0.00 N	53.60 4.29 0.00 N	55.93 4.77 0.00 N	54.55 4.66 0.00 N	57.16 4.70 0.00 N	56.56 4.33 0.00 N	56.29 4.29 0.00 N	52.05 3.99 0.00 N	53.51 4.05 0.00 N	56.54 3.63 0.00 N	53.13 2.68 0.00 N
LINDEN COGEN____ 23786	38.46 2.33 0.00 N	44.89 2.68 0.00 N	22.17 1.18 0.00 N	26.23 1.30 0.00 N	28.89 1.40 0.00 N	10.72 0.59 0.00 N	33.29 2.51 0.00 N	33.97 3.03 0.00 N	39.50 3.56 0.00 N	46.86 4.57 0.00 N	48.00 4.68 0.00 N	49.37 4.87 0.00 N	49.94 5.06 0.00 N	56.53 5.75 0.00 N	55.14 5.67 -0.17 N	58.36 6.20 -1.00 N	57.40 5.97 -1.54 N	58.60 6.14 0.00 N	57.80 5.57 0.00 N	57.36 5.36 0.00 N	53.00 4.94 0.00 N	54.56 5.10 0.00 N	57.80 4.90 0.00 N	54.49 4.04 0.00 N
LIPA_MISC_IPP 23656	66.83 2.84 -27.87 N	76.20 3.34 -30.66 N	40.67 1.59 -18.09 N	26.59 1.66 0.00 N	29.26 1.77 0.00 N	47.07 0.78 -36.16 N	50.30 3.00 -16.53 N	53.57 3.24 -19.38 N	54.97 3.56 -15.47 N	55.50 4.52 -8.68 N	56.59 4.25 -9.03 N	61.73 4.43 -12.80 N	58.60 4.81 -8.92 N	66.18 5.28 -10.12 N	67.92 5.05 -13.56 N	71.60 5.72 -14.71 N	72.56 5.63 -17.03 N	77.15 5.76 -18.94 N	70.68 5.27 -13.17 N	59.34 5.19 -2.15 N	59.56 4.82 -6.69 N	66.58 4.88 -12.24 N	58.14 4.92 -0.32 N	56.86 4.43 -1.98 N

LITTLE FALLS___HYD 24013	37.91 1.79 0.00 N	44.09 1.88 0.00 N	21.97 0.99 0.00 N	25.99 1.06 0.00 N	28.72 1.23 0.00 N	10.65 0.53 0.00 N	32.69 1.92 0.00 N	33.12 2.18 0.00 N	38.60 2.66 0.00 N	45.82 3.53 0.00 N	46.84 3.52 0.00 N	48.08 3.58 0.00 N	48.43 3.56 0.00 N	54.84 4.06 0.00 N	53.20 3.89 0.00 N	55.18 4.02 0.00 N	53.91 4.02 0.00 N	56.59 4.13 0.00 N	56.14 3.90 0.00 N	55.87 3.87 0.00 N	51.86 3.80 0.00 N	53.43 3.96 0.00 N	56.28 3.38 0.00 N	53.33 2.88 0.00 N
LONG LAKE PHOENIX 24014	35.42 -0.70 0.00 N	41.40 -0.81 0.00 N	20.59 -0.40 0.00 N	24.50 -0.44 0.00 N	27.01 -0.48 0.00 N	9.95 -0.18 0.00 N	30.12 -0.65 0.00 N	30.23 -0.72 0.00 N	35.05 -0.89 0.00 N	41.17 -1.12 0.00 N	42.14 -1.17 0.00 N	43.33 -1.17 0.00 N	43.80 -1.08 0.00 N	49.52 -1.26 0.00 N	48.04 -1.26 0.00 N	49.84 -1.32 0.00 N	48.59 -1.30 0.00 N	51.08 -1.38 0.00 N	50.89 -1.34 0.00 N	50.69 -1.31 0.00 N	46.78 -1.27 0.00 N	48.14 -1.32 0.00 N	51.71 -1.19 0.00 N	49.37 -1.08 0.00 N
LOVETT___3 23632	37.34 1.22 0.00 N	43.50 1.29 0.00 N	21.56 0.58 0.00 N	25.49 0.56 0.00 N	28.08 0.59 0.00 N	10.41 0.28 0.00 N	32.17 1.39 0.00 N	32.76 1.82 0.00 N	38.21 2.27 0.00 N	45.30 3.01 0.00 N	46.44 3.13 0.00 N	47.76 3.26 0.00 N	48.33 3.45 0.00 N	54.68 3.90 0.00 N	53.05 3.74 0.00 N	55.28 4.12 0.00 N	53.93 4.04 0.00 N	56.53 4.07 0.00 N	55.97 3.74 0.00 N	55.73 3.73 0.00 N	51.58 3.53 0.00 N	53.02 3.56 0.00 N	56.05 3.15 0.00 N	52.74 2.30 0.00 N
LOVETT___4 23642	37.34 1.22 0.00 N	43.50 1.29 0.00 N	21.56 0.58 0.00 N	25.49 0.56 0.00 N	28.08 0.59 0.00 N	10.41 0.28 0.00 N	32.17 1.39 0.00 N	32.76 1.82 0.00 N	38.21 2.27 0.00 N	45.29 3.00 0.00 N	46.44 3.13 0.00 N	47.76 3.26 0.00 N	48.33 3.45 0.00 N	54.69 3.91 0.00 N	53.05 3.74 0.00 N	55.29 4.12 0.00 N	53.93 4.04 0.00 N	56.53 4.07 0.00 N	55.97 3.74 0.00 N	55.73 3.73 0.00 N	51.59 3.53 0.00 N	53.03 3.56 0.00 N	56.05 3.15 0.00 N	52.74 2.30 0.00 N
LOVETT___5 23593	37.35 1.23 0.00 N	43.51 1.30 0.00 N	21.57 0.58 0.00 N	25.49 0.56 0.00 N	28.09 0.60 0.00 N	10.41 0.28 0.00 N	32.18 1.40 0.00 N	32.77 1.83 0.00 N	38.22 2.28 0.00 N	45.31 3.02 0.00 N	46.45 3.14 0.00 N	47.77 3.27 0.00 N	48.35 3.47 0.00 N	54.70 3.92 0.00 N	53.07 3.76 0.00 N	55.31 4.14 0.00 N	53.95 4.06 0.00 N	56.55 4.09 0.00 N	56.00 3.76 0.00 N	55.75 3.75 0.00 N	51.60 3.55 0.00 N	53.04 3.58 0.00 N	56.07 3.17 0.00 N	52.77 2.32 0.00 N
LOWER RAQUET___HYD 24057	37.42 1.30 0.00 N	43.63 1.42 0.00 N	21.64 0.65 0.00 N	25.77 0.84 0.00 N	28.41 0.92 0.00 N	10.42 0.29 0.00 N	31.41 0.64 0.00 N	30.92 -0.03 0.00 N	35.83 -0.11 0.00 N	41.87 -0.42 0.00 N	42.86 -0.45 0.00 N	44.05 -0.45 0.00 N	44.25 -0.63 0.00 N	50.65 -0.13 0.00 N	49.42 0.11 0.00 N	51.20 0.04 0.00 N	49.99 0.10 0.00 N	52.69 0.23 0.00 N	52.62 0.38 0.00 N	52.38 0.37 0.00 N	48.39 0.33 0.00 N	49.85 0.38 0.00 N	53.53 0.63 0.00 N	51.53 1.09 0.00 N
LOWER___HUDSON 24059	40.24 4.12 0.00 N	46.63 4.42 0.00 N	23.24 2.26 0.00 N	27.61 2.68 0.00 N	30.49 3.00 0.00 N	11.23 1.10 0.00 N	33.72 2.95 0.00 N	33.33 2.39 0.00 N	38.77 2.83 0.00 N	45.75 3.46 0.00 N	46.79 3.47 0.00 N	48.04 3.54 0.00 N	48.08 3.21 0.00 N	54.41 3.63 0.00 N	52.69 3.38 0.00 N	54.23 3.07 0.00 N	53.05 3.16 0.00 N	55.95 3.49 0.00 N	55.50 3.27 0.00 N	55.34 3.34 0.00 N	51.37 3.31 0.00 N	53.07 3.61 0.00 N	56.68 3.78 0.00 N	54.96 4.51 0.00 N
MG INDUSTRY___DRP 24185	39.37 3.24 0.00 N	45.62 3.41 0.00 N	22.67 1.69 0.00 N	26.91 1.98 0.00 N	29.65 2.16 0.00 N	10.90 0.77 0.00 N	32.79 2.01 0.00 N	32.62 1.68 0.00 N	37.99 2.05 0.00 N	44.79 2.50 0.00 N	45.87 2.55 0.00 N	47.11 2.61 0.00 N	47.18 2.30 0.00 N	53.34 2.56 0.00 N	51.62 2.32 0.00 N	53.30 2.13 0.00 N	52.09 2.20 0.00 N	54.86 2.40 0.00 N	54.54 2.31 0.00 N	54.37 2.36 0.00 N	50.49 2.43 0.00 N	52.15 2.69 0.00 N	55.80 2.89 0.00 N	53.70 3.26 0.00 N
MILLIKEN___1 23584	34.25 -1.87 0.00 N	39.86 -2.35 0.00 N	19.96 -1.02 0.00 N	23.87 -1.06 0.00 N	25.83 -1.66 0.00 N	9.76 -0.37 0.00 N	28.95 -1.82 0.00 N	29.19 -1.75 0.00 N	34.20 -1.74 0.00 N	40.46 -1.83 0.00 N	41.72 -1.60 0.00 N	42.83 -1.67 0.00 N	43.52 -1.35 0.00 N	49.24 -1.54 0.00 N	47.85 -1.45 0.00 N	49.54 -1.63 0.00 N	48.45 -1.44 0.00 N	50.51 -1.94 0.00 N	50.59 -1.65 0.00 N	49.92 -2.08 0.00 N	46.11 -1.95 0.00 N	47.55 -1.92 0.00 N	50.57 -2.34 0.00 N	47.56 -2.88 0.00 N
MILLIKEN___2 23585	34.25 -1.88 0.00 N	39.87 -2.34 0.00 N	19.99 -1.00 0.00 N	23.87 -1.06 0.00 N	25.82 -1.67 0.00 N	9.76 -0.37 0.00 N	28.95 -1.82 0.00 N	29.18 -1.76 0.00 N	34.20 -1.74 0.00 N	40.45 -1.84 0.00 N	41.71 -1.61 0.00 N	42.82 -1.68 0.00 N	43.51 -1.36 0.00 N	49.23 -1.55 0.00 N	47.84 -1.46 0.00 N	49.53 -1.64 0.00 N	48.44 -1.45 0.00 N	50.50 -1.95 0.00 N	50.58 -1.65 0.00 N	49.91 -2.09 0.00 N	46.10 -1.96 0.00 N	47.54 -1.92 0.00 N	50.56 -2.35 0.00 N	47.55 -2.89 0.00 N
MILLIKEN___DIESEL 23629	34.25 -1.88 0.00 N	39.87 -2.34 0.00 N	19.99 -1.00 0.00 N	23.87 -1.06 0.00 N	25.82 -1.67 0.00 N	9.76 -0.37 0.00 N	28.95 -1.82 0.00 N	29.18 -1.76 0.00 N	34.20 -1.74 0.00 N	40.45 -1.84 0.00 N	41.71 -1.61 0.00 N	42.82 -1.68 0.00 N	43.51 -1.36 0.00 N	49.23 -1.55 0.00 N	47.84 -1.46 0.00 N	49.53 -1.64 0.00 N	48.44 -1.45 0.00 N	50.50 -1.95 0.00 N	50.58 -1.65 0.00 N	49.91 -2.09 0.00 N	46.10 -1.96 0.00 N	47.54 -1.92 0.00 N	50.56 -2.35 0.00 N	47.55 -2.89 0.00 N
MODEL_CITY_ENERGY 24167	32.67 -3.46 0.00 N	38.80 -3.41 0.00 N	19.32 -1.67 0.00 N	23.00 -1.93 0.00 N	25.37 -2.12 0.00 N	9.33 -0.80 0.00 N	28.17 -2.60 0.00 N	28.62 -2.32 0.00 N	33.20 -2.74 0.00 N	38.49 -3.81 0.00 N	39.52 -3.80 0.00 N	40.64 -3.86 0.00 N	41.74 -3.14 0.00 N	47.28 -3.50 0.00 N	46.24 -3.06 0.00 N	48.16 -3.00 0.00 N	46.92 -2.97 0.00 N	49.28 -3.18 0.00 N	49.51 -2.73 0.00 N	49.43 -2.57 0.00 N	45.36 -2.70 0.00 N	46.29 -3.18 0.00 N	49.58 -3.32 0.00 N	46.91 -3.54 0.00 N
MOHAWK_PAPER___DRP 24187	40.21 4.09 0.00 N	46.60 4.39 0.00 N	23.20 2.22 0.00 N	27.56 2.63 0.00 N	30.41 2.92 0.00 N	11.19 1.07 0.00 N	33.67 2.90 0.00 N	33.41 2.46 0.00 N	38.90 2.96 0.00 N	45.85 3.56 0.00 N	46.94 3.63 0.00 N	48.21 3.70 0.00 N	48.23 3.35 0.00 N	54.56 3.78 0.00 N	52.82 3.51 0.00 N	54.47 3.31 0.00 N	53.27 3.38 0.00 N	56.15 3.69 0.00 N	55.83 3.60 0.00 N	55.63 3.63 0.00 N	51.65 3.59 0.00 N	53.39 3.92 0.00 N	57.05 4.14 0.00 N	55.05 4.60 0.00 N

MONGAUP___HYD 23641	36.84 0.72 0.00 N	42.98 0.77 0.00 N	21.31 0.32 0.00 N	25.22 0.28 0.00 N	27.79 0.30 0.00 N	10.29 0.16 0.00 N	31.75 0.97 0.00 N	32.27 1.33 0.00 N	37.59 1.66 0.00 N	44.47 2.18 0.00 N	45.51 2.20 0.00 N	46.77 2.27 0.00 N	47.28 2.40 0.00 N	53.47 2.69 0.00 N	51.86 2.56 0.00 N	54.01 2.85 0.00 N	52.64 2.75 0.00 N	55.19 2.73 0.00 N	54.73 2.50 0.00 N	54.55 2.55 0.00 N	50.49 2.44 0.00 N	51.97 2.50 0.00 N	55.12 2.21 0.00 N	52.07 1.62 0.00 N
MONTAUK___DIESEL 23721	66.83 2.84 -27.87 N	76.20 3.34 -30.66 N	40.67 1.59 -18.09 N	26.59 1.66 0.00 N	29.26 1.77 0.00 N	47.07 0.78 -36.16 N	50.30 3.00 -16.53 N	53.57 3.24 -19.38 N	54.97 3.56 -15.47 N	55.50 4.52 -8.68 N	56.59 4.25 -9.03 N	61.73 4.43 -12.80 N	58.60 4.81 -8.92 N	66.18 5.28 -10.12 N	67.93 5.05 -13.57 N	71.60 5.72 -14.71 N	72.56 5.63 -17.04 N	77.16 5.76 -18.95 N	70.68 5.27 -13.17 N	59.34 5.19 -2.15 N	59.56 4.82 -6.69 N	66.59 4.88 -12.24 N	58.14 4.92 -0.32 N	56.86 4.43 -1.98 N
N SALMON___HYD 24042	36.21 0.09 0.00 N	42.27 0.06 0.00 N	21.01 0.03 0.00 N	25.02 0.09 0.00 N	27.60 0.11 0.00 N	10.16 0.03 0.00 N	30.64 -0.14 0.00 N	30.45 -0.50 0.00 N	35.34 -0.60 0.00 N	41.46 -0.83 0.00 N	42.41 -0.91 0.00 N	43.62 -0.88 0.00 N	44.12 -0.75 0.00 N	50.01 -0.77 0.00 N	48.49 -0.82 0.00 N	50.25 -0.91 0.00 N	49.14 -0.75 0.00 N	51.77 -0.69 0.00 N	51.59 -0.64 0.00 N	51.41 -0.59 0.00 N	47.42 -0.64 0.00 N	48.79 -0.67 0.00 N	52.43 -0.47 0.00 N	50.27 -0.18 0.00 N
N.E_GEN_SANDY PD 24062	38.80 2.68 0.00 N	45.07 2.86 0.00 N	22.39 1.40 0.00 N	26.56 1.63 0.00 N	29.31 1.82 0.00 N	10.80 0.68 0.00 N	32.71 1.93 0.00 N	32.58 1.63 0.00 N	37.92 1.98 0.00 N	44.78 2.49 0.00 N	45.81 2.50 0.00 N	47.85 2.71 2.49 N	56.00 3.13 -3.98 N	55.53 3.45 -1.34 N	51.79 2.49 0.00 N	53.49 2.32 0.00 N	52.27 2.37 0.00 N	55.02 2.56 0.00 N	54.60 2.37 0.00 N	54.46 2.45 0.00 N	50.51 2.45 0.00 N	52.09 2.62 0.00 N	38.93 1.97 0.16 N	53.51 3.07 0.00 N
NARROWS_GT1_1 24228	75.97 2.52 -37.33 N	73.27 3.34 -27.72 N	74.11 1.57 -51.55 N	73.77 1.74 -47.09 N	73.03 1.89 -43.65 N	72.81 0.79 -61.90 N	72.02 3.16 -38.09 N	68.60 3.60 -34.06 N	44.25 4.02 -4.30 N	57.80 4.93 -10.58 N	87.02 5.03 -38.68 N	65.28 5.21 -15.57 N	80.69 5.25 -30.56 N	57.17 5.95 -0.44 N	148.11 5.88 -92.92 N	163.36 6.46 -105.73 N	192.10 6.11 -136.09 N	190.09 6.23 -131.41 N	185.32 5.59 -127.50 N	170.46 5.31 -113.14 N	84.60 4.80 -31.74 N	127.10 5.09 -72.54 N	164.08 4.95 -106.22 N	152.92 4.01 -98.46 N
NARROWS_GT1_2 24229	75.97 2.52 -37.33 N	73.27 3.34 -27.72 N	74.11 1.57 -51.55 N	73.77 1.74 -47.09 N	73.03 1.89 -43.65 N	72.81 0.79 -61.90 N	72.02 3.16 -38.09 N	68.60 3.60 -34.06 N	44.25 4.02 -4.30 N	57.80 4.93 -10.58 N	87.02 5.03 -38.68 N	65.28 5.21 -15.57 N	80.69 5.25 -30.56 N	57.17 5.95 -0.44 N	148.11 5.88 -92.92 N	163.36 6.46 -105.73 N	192.10 6.11 -136.09 N	190.09 6.23 -131.41 N	185.32 5.59 -127.50 N	170.46 5.31 -113.14 N	84.60 4.80 -31.74 N	127.10 5.09 -72.54 N	164.08 4.95 -106.22 N	152.92 4.01 -98.46 N
NARROWS_GT1_3 24230	75.97 2.52 -37.33 N	73.27 3.34 -27.72 N	74.11 1.57 -51.55 N	73.77 1.74 -47.09 N	73.03 1.89 -43.65 N	72.81 0.79 -61.90 N	72.02 3.16 -38.09 N	68.60 3.60 -34.06 N	44.25 4.02 -4.30 N	57.80 4.93 -10.58 N	87.02 5.03 -38.68 N	65.28 5.21 -15.57 N	80.69 5.25 -30.56 N	57.17 5.95 -0.44 N	148.11 5.88 -92.92 N	163.36 6.46 -105.73 N	192.10 6.11 -136.09 N	190.09 6.23 -131.41 N	185.32 5.59 -127.50 N	170.46 5.31 -113.14 N	84.60 4.80 -31.74 N	127.10 5.09 -72.54 N	164.08 4.95 -106.22 N	152.92 4.01 -98.46 N
NARROWS_GT1_4 24231	75.97 2.52 -37.33 N	73.27 3.34 -27.72 N	74.11 1.57 -51.55 N	73.77 1.74 -47.09 N	73.03 1.89 -43.65 N	72.81 0.79 -61.90 N	72.02 3.16 -38.09 N	68.60 3.60 -34.06 N	44.25 4.02 -4.30 N	57.80 4.93 -10.58 N	87.02 5.03 -38.68 N	65.28 5.21 -15.57 N	80.69 5.25 -30.56 N	57.17 5.95 -0.44 N	148.11 5.88 -92.92 N	163.36 6.46 -105.73 N	192.10 6.11 -136.09 N	190.09 6.23 -131.41 N	185.32 5.59 -127.50 N	170.46 5.31 -113.14 N	84.60 4.80 -31.74 N	127.10 5.09 -72.54 N	164.08 4.95 -106.22 N	152.92 4.01 -98.46 N
NARROWS_GT1_5 24232	75.97 2.52 -37.33 N	73.27 3.34 -27.72 N	74.11 1.57 -51.55 N	73.77 1.74 -47.09 N	73.03 1.89 -43.65 N	72.81 0.79 -61.90 N	72.02 3.16 -38.09 N	68.60 3.60 -34.06 N	44.25 4.02 -4.30 N	57.80 4.93 -10.58 N	87.02 5.03 -38.68 N	65.28 5.21 -15.57 N	80.69 5.25 -30.56 N	57.17 5.95 -0.44 N	148.11 5.88 -92.92 N	163.36 6.46 -105.73 N	192.10 6.11 -136.09 N	190.09 6.23 -131.41 N	185.32 5.59 -127.50 N	170.46 5.31 -113.14 N	84.60 4.80 -31.74 N	127.10 5.09 -72.54 N	164.08 4.95 -106.22 N	152.92 4.01 -98.46 N
NARROWS_GT1_6 24233	75.97 2.52 -37.33 N	73.27 3.34 -27.72 N	74.11 1.57 -51.55 N	73.77 1.74 -47.09 N	73.03 1.89 -43.65 N	72.81 0.79 -61.90 N	72.02 3.16 -38.09 N	68.60 3.60 -34.06 N	44.25 4.02 -4.30 N	57.80 4.93 -10.58 N	87.02 5.03 -38.68 N	65.28 5.21 -15.57 N	80.69 5.25 -30.56 N	57.17 5.95 -0.44 N	148.11 5.88 -92.92 N	163.36 6.46 -105.73 N	192.10 6.11 -136.09 N	190.09 6.23 -131.41 N	185.32 5.59 -127.50 N	170.46 5.31 -113.14 N	84.60 4.80 -31.74 N	127.10 5.09 -72.54 N	164.08 4.95 -106.22 N	152.92 4.01 -98.46 N
NARROWS_GT1_7 24234	75.97 2.52 -37.33 N	73.27 3.34 -27.72 N	74.11 1.57 -51.55 N	73.77 1.74 -47.09 N	73.03 1.89 -43.65 N	72.81 0.79 -61.90 N	72.02 3.16 -38.09 N	68.60 3.60 -34.06 N	44.25 4.02 -4.30 N	57.80 4.93 -10.58 N	87.02 5.03 -38.68 N	65.28 5.21 -15.57 N	80.69 5.25 -30.56 N	57.17 5.95 -0.44 N	148.11 5.88 -92.92 N	163.36 6.46 -105.73 N	192.10 6.11 -136.09 N	190.09 6.23 -131.41 N	185.32 5.59 -127.50 N	170.46 5.31 -113.14 N	84.60 4.80 -31.74 N	127.10 5.09 -72.54 N	164.08 4.95 -106.22 N	152.92 4.01 -98.46 N
NARROWS_GT1_8 24235	75.97 2.52 -37.33 N	73.27 3.34 -27.72 N	74.11 1.57 -51.55 N	73.77 1.74 -47.09 N	73.03 1.89 -43.65 N	72.81 0.79 -61.90 N	72.02 3.16 -38.09 N	68.60 3.60 -34.06 N	44.25 4.02 -4.30 N	57.80 4.93 -10.58 N	87.02 5.03 -38.68 N	65.28 5.21 -15.57 N	80.69 5.25 -30.56 N	57.17 5.95 -0.44 N	148.11 5.88 -92.92 N	163.36 6.46 -105.73 N	192.10 6.11 -136.09 N	190.09 6.23 -131.41 N	185.32 5.59 -127.50 N	170.46 5.31 -113.14 N	84.60 4.80 -31.74 N	127.10 5.09 -72.54 N	164.08 4.95 -106.22 N	152.92 4.01 -98.46 N
NARROWS_GT1_GRP 23726	75.97 2.52 -37.33 N	73.27 3.34 -27.72 N	74.11 1.57 -51.55 N	73.77 1.74 -47.09 N	73.03 1.89 -43.65 N	72.81 0.79 -61.90 N	72.02 3.16 -38.09 N	68.60 3.60 -34.06 N	44.25 4.02 -4.30 N	57.80 4.93 -10.58 N	87.02 5.03 -38.68 N	65.28 5.21 -15.57 N	80.69 5.25 -30.56 N	57.17 5.95 -0.44 N	148.11 5.88 -92.92 N	163.36 6.46 -105.73 N	192.10 6.11 -136.09 N	190.09 6.23 -131.41 N	185.32 5.59 -127.50 N	170.46 5.31 -113.14 N	84.60 4.80 -31.74 N	127.10 5.09 -72.54 N	164.08 4.95 -106.22 N	152.92 4.01 -98.46 N

NARROWS_GT2_1 24236	75.97 2.52 -37.33 N	73.27 3.34 -27.72 N	74.11 1.57 -51.55 N	73.77 1.74 -47.09 N	73.03 1.89 -43.65 N	72.81 0.79 -61.90 N	72.02 3.16 -38.09 N	68.60 3.60 -34.06 N	44.25 4.02 -4.30 N	57.80 4.93 -10.58 N	87.02 5.03 -38.68 N	65.28 5.21 -15.57 N	80.69 5.25 -30.56 N	57.17 5.95 -0.44 N	148.11 5.88 -92.92 N	163.36 6.46 -105.73 N	192.10 6.11 -136.09 N	190.09 6.23 -131.41 N	185.32 5.59 -127.50 N	170.46 5.31 -113.14 N	84.60 4.80 -31.74 N	127.10 5.09 -72.54 N	164.08 4.95 -106.22 N	152.92 4.01 -98.46 N
NARROWS_GT2_2 24237	75.97 2.52 -37.33 N	73.27 3.34 -27.72 N	74.11 1.57 -51.55 N	73.77 1.74 -47.09 N	73.03 1.89 -43.65 N	72.81 0.79 -61.90 N	72.02 3.16 -38.09 N	68.60 3.60 -34.06 N	44.25 4.02 -4.30 N	57.80 4.93 -10.58 N	87.02 5.03 -38.68 N	65.28 5.21 -15.57 N	80.69 5.25 -30.56 N	57.17 5.95 -0.44 N	148.11 5.88 -92.92 N	163.36 6.46 -105.73 N	192.10 6.11 -136.09 N	190.09 6.23 -131.41 N	185.32 5.59 -127.50 N	170.46 5.31 -113.14 N	84.60 4.80 -31.74 N	127.10 5.09 -72.54 N	164.08 4.95 -106.22 N	152.92 4.01 -98.46 N
NARROWS_GT2_3 24238	75.97 2.52 -37.33 N	73.27 3.34 -27.72 N	74.11 1.57 -51.55 N	73.77 1.74 -47.09 N	73.03 1.89 -43.65 N	72.81 0.79 -61.90 N	72.02 3.16 -38.09 N	68.60 3.60 -34.06 N	44.25 4.02 -4.30 N	57.80 4.93 -10.58 N	87.02 5.03 -38.68 N	65.28 5.21 -15.57 N	80.69 5.25 -30.56 N	57.17 5.95 -0.44 N	148.11 5.88 -92.92 N	163.36 6.46 -105.73 N	192.10 6.11 -136.09 N	190.09 6.23 -131.41 N	185.32 5.59 -127.50 N	170.46 5.31 -113.14 N	84.60 4.80 -31.74 N	127.10 5.09 -72.54 N	164.08 4.95 -106.22 N	152.92 4.01 -98.46 N
NARROWS_GT2_4 24239	75.97 2.52 -37.33 N	73.27 3.34 -27.72 N	74.11 1.57 -51.55 N	73.77 1.74 -47.09 N	73.03 1.89 -43.65 N	72.81 0.79 -61.90 N	72.02 3.16 -38.09 N	68.60 3.60 -34.06 N	44.25 4.02 -4.30 N	57.80 4.93 -10.58 N	87.02 5.03 -38.68 N	65.28 5.21 -15.57 N	80.69 5.25 -30.56 N	57.17 5.95 -0.44 N	148.11 5.88 -92.92 N	163.36 6.46 -105.73 N	192.10 6.11 -136.09 N	190.09 6.23 -131.41 N	185.32 5.59 -127.50 N	170.46 5.31 -113.14 N	84.60 4.80 -31.74 N	127.10 5.09 -72.54 N	164.08 4.95 -106.22 N	152.92 4.01 -98.46 N
NARROWS_GT2_5 24240	75.97 2.52 -37.33 N	73.27 3.34 -27.72 N	74.11 1.57 -51.55 N	73.77 1.74 -47.09 N	73.03 1.89 -43.65 N	72.81 0.79 -61.90 N	72.02 3.16 -38.09 N	68.60 3.60 -34.06 N	44.25 4.02 -4.30 N	57.80 4.93 -10.58 N	87.02 5.03 -38.68 N	65.28 5.21 -15.57 N	80.69 5.25 -30.56 N	57.17 5.95 -0.44 N	148.11 5.88 -92.92 N	163.36 6.46 -105.73 N	192.10 6.11 -136.09 N	190.09 6.23 -131.41 N	185.32 5.59 -127.50 N	170.46 5.31 -113.14 N	84.60 4.80 -31.74 N	127.10 5.09 -72.54 N	164.08 4.95 -106.22 N	152.92 4.01 -98.46 N
NARROWS_GT2_6 24241	75.97 2.52 -37.33 N	73.27 3.34 -27.72 N	74.11 1.57 -51.55 N	73.77 1.74 -47.09 N	73.03 1.89 -43.65 N	72.81 0.79 -61.90 N	72.02 3.16 -38.09 N	68.60 3.60 -34.06 N	44.25 4.02 -4.30 N	57.80 4.93 -10.58 N	87.02 5.03 -38.68 N	65.28 5.21 -15.57 N	80.69 5.25 -30.56 N	57.17 5.95 -0.44 N	148.11 5.88 -92.92 N	163.36 6.46 -105.73 N	192.10 6.11 -136.09 N	190.09 6.23 -131.41 N	185.32 5.59 -127.50 N	170.46 5.31 -113.14 N	84.60 4.80 -31.74 N	127.10 5.09 -72.54 N	164.08 4.95 -106.22 N	152.92 4.01 -98.46 N
NARROWS_GT2_7 24242	75.97 2.52 -37.33 N	73.27 3.34 -27.72 N	74.11 1.57 -51.55 N	73.77 1.74 -47.09 N	73.03 1.89 -43.65 N	72.81 0.79 -61.90 N	72.02 3.16 -38.09 N	68.60 3.60 -34.06 N	44.25 4.02 -4.30 N	57.80 4.93 -10.58 N	87.02 5.03 -38.68 N	65.28 5.21 -15.57 N	80.69 5.25 -30.56 N	57.17 5.95 -0.44 N	148.11 5.88 -92.92 N	163.36 6.46 -105.73 N	192.10 6.11 -136.09 N	190.09 6.23 -131.41 N	185.32 5.59 -127.50 N	170.46 5.31 -113.14 N	84.60 4.80 -31.74 N	127.10 5.09 -72.54 N	164.08 4.95 -106.22 N	152.92 4.01 -98.46 N
NARROWS_GT2_8 24243	75.97 2.52 -37.33 N	73.27 3.34 -27.72 N	74.11 1.57 -51.55 N	73.77 1.74 -47.09 N	73.03 1.89 -43.65 N	72.81 0.79 -61.90 N	72.02 3.16 -38.09 N	68.60 3.60 -34.06 N	44.25 4.02 -4.30 N	57.80 4.93 -10.58 N	87.02 5.03 -38.68 N	65.28 5.21 -15.57 N	80.69 5.25 -30.56 N	57.17 5.95 -0.44 N	148.11 5.88 -92.92 N	163.36 6.46 -105.73 N	192.10 6.11 -136.09 N	190.09 6.23 -131.41 N	185.32 5.59 -127.50 N	170.46 5.31 -113.14 N	84.60 4.80 -31.74 N	127.10 5.09 -72.54 N	164.08 4.95 -106.22 N	152.92 4.01 -98.46 N
NARROWS_GT2_GRP 23741	75.97 2.52 -37.33 N	73.27 3.34 -27.72 N	74.11 1.57 -51.55 N	73.77 1.74 -47.09 N	73.03 1.89 -43.65 N	72.81 0.79 -61.90 N	72.02 3.16 -38.09 N	68.60 3.60 -34.06 N	44.25 4.02 -4.30 N	57.80 4.93 -10.58 N	87.02 5.03 -38.68 N	65.28 5.21 -15.57 N	80.69 5.25 -30.56 N	57.17 5.95 -0.44 N	148.11 5.88 -92.92 N	163.36 6.46 -105.73 N	192.10 6.11 -136.09 N	190.09 6.23 -131.41 N	185.32 5.59 -127.50 N	170.46 5.31 -113.14 N	84.60 4.80 -31.74 N	127.10 5.09 -72.54 N	164.08 4.95 -106.22 N	152.92 4.01 -98.46 N
NEG CAPITAL___MECHNVIL 23645	40.24 4.12 0.00 N	46.63 4.42 0.00 N	23.24 2.26 0.00 N	27.61 2.68 0.00 N	30.49 3.00 0.00 N	11.23 1.10 0.00 N	33.72 2.95 0.00 N	33.33 2.39 0.00 N	38.77 2.83 0.00 N	45.75 3.46 0.00 N	46.79 3.47 0.00 N	48.04 3.54 0.00 N	48.08 3.21 0.00 N	54.41 3.63 0.00 N	52.69 3.38 0.00 N	54.23 3.07 0.00 N	53.05 3.16 0.00 N	55.95 3.49 0.00 N	55.50 3.27 0.00 N	55.34 3.34 0.00 N	51.37 3.31 0.00 N	53.07 3.61 0.00 N	56.68 3.78 0.00 N	54.96 4.51 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	32.21 -3.92 0.00 N	37.99 -4.22 0.00 N	18.82 -2.17 0.00 N	22.33 -2.60 0.00 N	24.56 -2.93 0.00 N	9.12 -1.01 0.00 N	27.17 -3.61 0.00 N	28.13 -2.81 0.00 N	33.07 -2.87 0.00 N	38.60 -3.69 0.00 N	40.17 -3.14 0.00 N	41.11 -3.39 0.00 N	42.54 -2.34 0.00 N	48.10 -2.68 0.00 N	47.09 -2.21 0.00 N	48.63 -2.53 0.00 N	47.82 -2.07 0.00 N	49.28 -3.18 0.00 N	50.39 -1.84 0.00 N	49.30 -2.70 0.00 N	45.37 -2.69 0.00 N	46.49 -2.98 0.00 N	49.69 -3.21 0.00 N	46.44 -4.00 0.00 N
NEG CENTRAL___DRP 24199	35.24 -0.88 0.00 N	41.16 -1.05 0.00 N	20.57 -0.41 0.00 N	24.50 -0.43 0.00 N	27.01 -0.48 0.00 N	9.97 -0.16 0.00 N	30.16 -0.61 0.00 N	30.21 -0.73 0.00 N	35.08 -0.86 0.00 N	41.36 -0.93 0.00 N	42.33 -0.98 0.00 N	43.60 -0.90 0.00 N	44.14 -0.74 0.00 N	49.92 -0.86 0.00 N	48.50 -0.81 0.00 N	50.42 -0.74 0.00 N	49.16 -0.73 0.00 N	51.83 -0.63 0.00 N	51.29 -0.94 0.00 N	51.20 -0.80 0.00 N	47.20 -0.86 0.00 N	48.63 -0.84 0.00 N	52.01 -0.89 0.00 N	49.38 -1.07 0.00 N
NEG CENTRAL___INDECK 23768	32.96 -3.16 0.00 N	38.80 -3.41 0.00 N	19.33 -1.65 0.00 N	23.05 -1.88 0.00 N	25.44 -2.05 0.00 N	9.36 -0.77 0.00 N	28.48 -2.29 0.00 N	28.92 -2.02 0.00 N	33.59 -2.35 0.00 N	39.12 -3.17 0.00 N	40.08 -3.24 0.00 N	41.31 -3.19 0.00 N	42.17 -2.71 0.00 N	47.85 -2.93 0.00 N	46.63 -2.68 0.00 N	48.56 -2.60 0.00 N	47.18 -2.71 0.00 N	49.74 -2.72 0.00 N	49.56 -2.68 0.00 N	49.52 -2.49 0.00 N	45.43 -2.63 0.00 N	46.71 -2.76 0.00 N	49.96 -2.94 0.00 N	47.15 -3.29 0.00 N

NEG CENTRAL____SENECA 23627	36.13 0.00 0.00 N	42.21 0.00 0.00 N	20.99 0.00 0.00 N	24.93 0.00 0.00 N	27.49 0.00 0.00 N	10.13 0.00 0.00 N	30.77 0.00 0.00 N	30.94 0.00 0.00 N	35.94 0.00 0.00 N	42.29 0.00 0.00 N	43.31 0.00 0.00 N	44.50 0.00 0.00 N	44.88 0.00 0.00 N	50.78 0.00 0.00 N	49.31 0.00 0.00 N	51.16 0.00 0.00 N	49.89 0.00 0.00 N	52.46 0.00 0.00 N	52.23 0.00 0.00 N	52.00 0.00 0.00 N	48.06 0.00 0.00 N	49.46 0.00 0.00 N	52.90 0.00 0.00 N	50.45 0.00 0.00 N
NEG CENTRAL____STATE_STREET 24147	35.30 -0.83 0.00 N	41.18 -1.03 0.00 N	20.46 -0.52 0.00 N	24.32 -0.61 0.00 N	26.56 -0.93 0.00 N	9.94 -0.19 0.00 N	29.72 -1.05 0.00 N	30.34 -0.61 0.00 N	35.61 -0.33 0.00 N	41.99 -0.30 0.00 N	43.46 0.15 0.00 N	44.52 0.02 0.00 N	45.37 0.50 0.00 N	51.23 0.45 0.00 N	49.86 0.56 0.00 N	51.47 0.31 0.00 N	50.61 0.72 0.00 N	52.45 -0.01 0.00 N	53.00 0.77 0.00 N	52.01 0.01 0.00 N	48.06 0.00 0.00 N	49.53 0.07 0.00 N	52.85 -0.06 0.00 N	49.69 -0.76 0.00 N
NEG MILLWOOD____DRP 24198	37.73 1.61 0.00 N	44.01 1.80 0.00 N	21.80 0.81 0.00 N	25.79 0.85 0.00 N	28.41 0.92 0.00 N	10.52 0.39 0.00 N	32.47 1.70 0.00 N	33.01 2.07 0.00 N	38.46 2.52 0.00 N	45.81 3.52 0.00 N	46.99 3.67 0.00 N	48.31 3.81 0.00 N	48.86 3.98 0.00 N	55.30 4.52 0.00 N	53.73 4.42 0.00 N	55.93 4.77 0.00 N	54.52 4.63 0.00 N	57.20 4.74 0.00 N	56.32 4.09 0.00 N	55.86 3.85 0.00 N	51.65 3.60 0.00 N	53.12 3.65 0.00 N	56.31 3.40 0.00 N	53.25 2.80 0.00 N
NEG NORTH_FLCN_SEA 23793	37.89 1.76 0.00 N	44.09 1.88 0.00 N	21.94 0.96 0.00 N	26.10 1.17 0.00 N	28.62 1.13 0.00 N	10.68 0.55 0.00 N	32.49 1.72 0.00 N	32.87 1.93 0.00 N	38.46 2.52 0.00 N	45.63 3.34 0.00 N	46.84 3.52 0.00 N	48.20 3.70 0.00 N	48.83 3.96 0.00 N	55.35 4.57 0.00 N	53.70 4.40 0.00 N	55.78 4.61 0.00 N	54.35 4.46 0.00 N	56.96 4.50 0.00 N	56.52 4.29 0.00 N	56.12 4.12 0.00 N	51.84 3.79 0.00 N	53.47 4.00 0.00 N	56.61 3.70 0.00 N	53.23 2.78 0.00 N
NEG NORTH_KES_CHATEGAY 23792	36.25 0.12 0.00 N	42.37 0.16 0.00 N	21.03 0.05 0.00 N	25.02 0.09 0.00 N	27.60 0.11 0.00 N	10.11 -0.02 0.00 N	30.55 -0.23 0.00 N	30.53 -0.42 0.00 N	35.47 -0.47 0.00 N	41.65 -0.64 0.00 N	42.67 -0.65 0.00 N	43.85 -0.66 0.00 N	44.01 -0.86 0.00 N	49.96 -0.82 0.00 N	48.55 -0.76 0.00 N	50.34 -0.82 0.00 N	49.10 -0.79 0.00 N	51.76 -0.70 0.00 N	51.64 -0.59 0.00 N	51.34 -0.66 0.00 N	47.38 -0.68 0.00 N	48.75 -0.72 0.00 N	52.15 -0.75 0.00 N	50.22 -0.22 0.00 N
NEG NORTH____ALICE_FALLS 23915	36.79 0.66 0.00 N	42.89 0.68 0.00 N	21.27 0.28 0.00 N	25.30 0.37 0.00 N	27.93 0.44 0.00 N	10.23 0.10 0.00 N	30.77 -0.01 0.00 N	30.65 -0.29 0.00 N	35.65 -0.29 0.00 N	41.88 -0.41 0.00 N	42.87 -0.44 0.00 N	44.07 -0.43 0.00 N	44.28 -0.60 0.00 N	50.29 -0.49 0.00 N	48.82 -0.49 0.00 N	50.57 -0.60 0.00 N	49.34 -0.55 0.00 N	52.03 -0.43 0.00 N	51.88 -0.35 0.00 N	51.59 -0.41 0.00 N	47.61 -0.45 0.00 N	48.97 -0.50 0.00 N	52.32 -0.58 0.00 N	50.73 0.29 0.00 N
NEG NORTH____LWR_SARANAC 23913	36.79 0.66 0.00 N	42.89 0.68 0.00 N	21.27 0.28 0.00 N	25.30 0.37 0.00 N	27.93 0.44 0.00 N	10.23 0.10 0.00 N	30.77 -0.01 0.00 N	30.65 -0.29 0.00 N	35.65 -0.29 0.00 N	41.88 -0.41 0.00 N	42.87 -0.44 0.00 N	44.07 -0.43 0.00 N	44.28 -0.60 0.00 N	50.29 -0.49 0.00 N	48.82 -0.49 0.00 N	50.57 -0.60 0.00 N	49.34 -0.55 0.00 N	52.03 -0.43 0.00 N	51.88 -0.35 0.00 N	51.59 -0.41 0.00 N	47.61 -0.45 0.00 N	48.97 -0.50 0.00 N	52.32 -0.58 0.00 N	50.73 0.29 0.00 N
NEG NORTH____PLATTSBURG 23628	36.36 0.23 0.00 N	42.40 0.19 0.00 N	21.03 0.04 0.00 N	25.00 0.07 0.00 N	27.60 0.11 0.00 N	10.11 -0.02 0.00 N	30.43 -0.35 0.00 N	30.36 -0.58 0.00 N	35.30 -0.64 0.00 N	41.49 -0.80 0.00 N	42.49 -0.83 0.00 N	43.66 -0.84 0.00 N	43.85 -1.02 0.00 N	49.78 -1.00 0.00 N	48.35 -0.96 0.00 N	50.09 -1.08 0.00 N	48.88 -1.01 0.00 N	51.53 -0.92 0.00 N	51.39 -0.85 0.00 N	51.09 -0.91 0.00 N	47.15 -0.91 0.00 N	48.50 -0.97 0.00 N	51.80 -1.10 0.00 N	50.22 -0.23 0.00 N
NEG WEST_LEA_LOCKPORT 23791	32.06 -4.07 0.00 N	38.09 -4.11 0.00 N	19.02 -1.97 0.00 N	22.65 -2.29 0.00 N	25.02 -2.47 0.00 N	9.17 -0.95 0.00 N	27.70 -3.07 0.00 N	28.07 -2.87 0.00 N	32.50 -3.44 0.00 N	37.57 -4.72 0.00 N	38.47 -4.84 0.00 N	39.61 -4.89 0.00 N	40.62 -4.25 0.00 N	46.03 -4.75 0.00 N	44.99 -4.32 0.00 N	46.93 -4.24 0.00 N	45.55 -4.34 0.00 N	48.05 -4.41 0.00 N	48.14 -4.10 0.00 N	48.27 -3.74 0.00 N	44.19 -3.87 0.00 N	45.14 -4.33 0.00 N	48.43 -4.47 0.00 N	45.88 -4.57 0.00 N
NEG WEST____LANCASTR 23811	31.69 -4.44 0.00 N	37.52 -4.69 0.00 N	18.70 -2.28 0.00 N	22.29 -2.64 0.00 N	24.63 -2.86 0.00 N	9.03 -1.09 0.00 N	27.56 -3.21 0.00 N	27.92 -3.02 0.00 N	32.32 -3.62 0.00 N	37.68 -4.61 0.00 N	38.50 -4.81 0.00 N	39.61 -4.89 0.00 N	40.40 -4.47 0.00 N	45.90 -4.88 0.00 N	44.65 -4.65 0.00 N	46.66 -4.50 0.00 N	45.25 -4.64 0.00 N	47.67 -4.78 0.00 N	47.59 -4.64 0.00 N	47.57 -4.43 0.00 N	43.66 -4.40 0.00 N	44.69 -4.78 0.00 N	47.75 -5.16 0.00 N	45.10 -5.35 0.00 N
NEG_PENN_ALLEGHNY 23528	35.77 -0.36 0.00 N	41.80 -0.41 0.00 N	20.80 -0.19 0.00 N	24.72 -0.21 0.00 N	27.24 -0.25 0.00 N	10.05 -0.08 0.00 N	30.90 0.13 0.00 N	31.15 0.21 0.00 N	36.20 0.26 0.00 N	42.78 0.49 0.00 N	43.67 0.36 0.00 N	44.91 0.41 0.00 N	45.34 0.47 0.00 N	51.40 0.62 0.00 N	49.82 0.52 0.00 N	51.94 0.78 0.00 N	50.48 0.59 0.00 N	53.19 0.73 0.00 N	52.68 0.45 0.00 N	52.58 0.58 0.00 N	48.59 0.53 0.00 N	50.00 0.53 0.00 N	53.14 0.24 0.00 N	50.28 -0.17 0.00 N
NEG____GEN_MONROE 24207	36.56 0.44 0.00 N	42.49 0.28 0.00 N	21.11 0.12 0.00 N	25.09 0.16 0.00 N	27.67 0.18 0.00 N	10.25 0.12 0.00 N	31.34 0.57 0.00 N	31.72 0.77 0.00 N	37.00 1.07 0.00 N	43.65 1.36 0.00 N	44.73 1.42 0.00 N	45.99 1.48 0.00 N	46.75 1.88 0.00 N	53.08 2.30 0.00 N	51.60 2.30 0.00 N	53.61 2.45 0.00 N	52.19 2.29 0.00 N	54.85 2.40 0.00 N	54.34 2.11 0.00 N	54.16 2.16 0.00 N	50.12 2.06 0.00 N	51.48 2.01 0.00 N	54.70 1.80 0.00 N	51.84 1.40 0.00 N
NEPA____ENERGY 23901	31.09 -5.04 0.00 N	36.68 -5.52 0.00 N	18.25 -2.74 0.00 N	21.78 -3.15 0.00 N	24.09 -3.40 0.00 N	8.85 -1.28 0.00 N	27.18 -3.59 0.00 N	27.64 -3.31 0.00 N	32.02 -3.92 0.00 N	37.65 -4.64 0.00 N	38.47 -4.85 0.00 N	39.45 -5.05 0.00 N	40.03 -4.84 0.00 N	45.63 -5.15 0.00 N	44.30 -5.00 0.00 N	46.41 -4.75 0.00 N	44.93 -4.96 0.00 N	46.99 -5.47 0.00 N	47.06 -5.17 0.00 N	46.60 -5.40 0.00 N	42.87 -5.19 0.00 N	44.03 -5.44 0.00 N	46.98 -5.92 0.00 N	44.16 -6.28 0.00 N

NEVERSINK___HYD 23608	35.85 -0.28 0.00 N	41.90 -0.30 0.00 N	20.83 -0.16 0.00 N	24.78 -0.15 0.00 N	27.35 -0.14 0.00 N	10.06 -0.07 0.00 N	30.58 -0.20 0.00 N	30.93 -0.01 0.00 N	36.02 0.08 0.00 N	42.96 0.67 0.00 N	43.81 0.50 0.00 N	44.98 0.48 0.00 N	45.44 0.57 0.00 N	51.46 0.68 0.00 N	47.28 -2.03 0.00 N	48.36 -2.80 0.00 N	47.08 -2.81 0.00 N	49.47 -2.99 0.00 N	49.27 -2.96 0.00 N	48.72 -3.28 0.00 N	44.71 -3.35 0.00 N	49.17 -0.29 0.00 N	52.68 -0.22 0.00 N	49.84 -0.61 0.00 N
NIAGARA___ 23760	32.27 -3.86 0.00 N	38.45 -3.76 0.00 N	19.17 -1.82 0.00 N	22.82 -2.11 0.00 N	25.17 -2.32 0.00 N	9.25 -0.88 0.00 N	27.84 -2.94 0.00 N	28.27 -2.67 0.00 N	32.74 -3.20 0.00 N	37.83 -4.46 0.00 N	38.84 -4.47 0.00 N	39.95 -4.55 0.00 N	41.05 -3.82 0.00 N	46.44 -4.34 0.00 N	45.47 -3.84 0.00 N	47.36 -3.80 0.00 N	46.16 -3.74 0.00 N	48.50 -3.96 0.00 N	48.83 -3.40 0.00 N	48.78 -3.22 0.00 N	44.71 -3.35 0.00 N	45.59 -3.88 0.00 N	48.93 -3.97 0.00 N	46.33 -4.11 0.00 N
NINE_MILE_1 23575	34.75 -1.38 0.00 N	40.67 -1.54 0.00 N	20.22 -0.76 0.00 N	24.06 -0.87 0.00 N	26.53 -0.96 0.00 N	9.78 -0.35 0.00 N	29.67 -1.10 0.00 N	29.85 -1.09 0.00 N	34.60 -1.34 0.00 N	40.67 -1.62 0.00 N	41.65 -1.66 0.00 N	42.80 -1.70 0.00 N	43.23 -1.65 0.00 N	48.82 -1.96 0.00 N	47.41 -1.89 0.00 N	49.21 -1.95 0.00 N	47.97 -1.92 0.00 N	50.40 -2.05 0.00 N	50.23 -2.00 0.00 N	50.02 -1.98 0.00 N	46.18 -1.88 0.00 N	47.54 -1.93 0.00 N	51.06 -1.84 0.00 N	48.67 -1.77 0.00 N
NINE_MILE_2 23744	34.69 -1.43 0.00 N	40.59 -1.62 0.00 N	20.19 -0.80 0.00 N	24.01 -0.92 0.00 N	26.47 -1.02 0.00 N	9.76 -0.37 0.00 N	29.62 -1.16 0.00 N	29.79 -1.15 0.00 N	34.54 -1.40 0.00 N	40.59 -1.70 0.00 N	41.57 -1.74 0.00 N	42.72 -1.78 0.00 N	43.15 -1.73 0.00 N	48.72 -2.06 0.00 N	47.32 -1.98 0.00 N	49.12 -2.04 0.00 N	47.88 -2.01 0.00 N	50.31 -2.15 0.00 N	50.14 -2.10 0.00 N	49.92 -2.08 0.00 N	46.09 -1.97 0.00 N	47.45 -2.02 0.00 N	50.97 -1.93 0.00 N	48.58 -1.87 0.00 N
NM_CAPITAL___DRP 24208	40.06 3.94 0.00 N	46.40 4.19 0.00 N	23.07 2.09 0.00 N	27.41 2.48 0.00 N	30.23 2.74 0.00 N	11.13 1.00 0.00 N	33.50 2.73 0.00 N	33.23 2.29 0.00 N	38.69 2.75 0.00 N	45.62 3.33 0.00 N	46.70 3.38 0.00 N	47.95 3.45 0.00 N	47.97 3.10 0.00 N	54.26 3.48 0.00 N	52.52 3.21 0.00 N	54.16 3.00 0.00 N	52.97 3.08 0.00 N	55.81 3.36 0.00 N	55.49 3.26 0.00 N	55.30 3.30 0.00 N	51.37 3.31 0.00 N	53.09 3.62 0.00 N	56.75 3.84 0.00 N	54.77 4.32 0.00 N
NM_CENTRAL___DRP 24181	35.53 -0.60 0.00 N	41.55 -0.66 0.00 N	20.68 -0.31 0.00 N	24.60 -0.33 0.00 N	27.12 -0.37 0.00 N	10.00 -0.13 0.00 N	30.26 -0.51 0.00 N	30.37 -0.58 0.00 N	35.26 -0.68 0.00 N	41.41 -0.88 0.00 N	42.39 -0.93 0.00 N	43.58 -0.92 0.00 N	44.10 -0.78 0.00 N	49.83 -0.95 0.00 N	48.39 -0.91 0.00 N	50.22 -0.94 0.00 N	48.90 -1.00 0.00 N	51.45 -1.00 0.00 N	51.27 -0.96 0.00 N	51.06 -0.94 0.00 N	47.12 -0.94 0.00 N	48.48 -0.99 0.00 N	52.02 -0.88 0.00 N	49.64 -0.81 0.00 N
NM_FRONTIER___DRP 24179	32.45 -3.68 0.00 N	38.62 -3.59 0.00 N	19.25 -1.74 0.00 N	22.92 -2.01 0.00 N	25.28 -2.21 0.00 N	9.29 -0.84 0.00 N	27.96 -2.81 0.00 N	28.41 -2.53 0.00 N	32.92 -3.02 0.00 N	38.06 -4.23 0.00 N	39.09 -4.22 0.00 N	40.21 -4.30 0.00 N	41.33 -3.55 0.00 N	46.76 -4.02 0.00 N	45.77 -3.53 0.00 N	47.68 -3.49 0.00 N	46.46 -3.43 0.00 N	48.80 -3.65 0.00 N	49.12 -3.11 0.00 N	49.07 -2.94 0.00 N	44.96 -3.10 0.00 N	45.85 -3.61 0.00 N	49.20 -3.70 0.00 N	46.57 -3.88 0.00 N
NM_ST_REGIS___HYD 24053	36.13 0.00 0.00 N	42.21 0.00 0.00 N	20.99 0.00 0.00 N	24.93 0.00 0.00 N	27.49 0.00 0.00 N	10.13 0.00 0.00 N	30.77 0.00 0.00 N	30.94 0.00 0.00 N	35.94 0.00 0.00 N	42.29 0.00 0.00 N	43.31 0.00 0.00 N	44.50 0.00 0.00 N	44.88 0.00 0.00 N	50.78 0.00 0.00 N	49.31 0.00 0.00 N	51.16 0.00 0.00 N	49.89 0.00 0.00 N	52.46 0.00 0.00 N	52.23 0.00 0.00 N	52.00 0.00 0.00 N	48.06 0.00 0.00 N	49.46 0.00 0.00 N	52.90 0.00 0.00 N	50.45 0.00 0.00 N
NORTHPORT___1 23551	66.40 2.41 -27.87 N	75.77 2.90 -30.66 N	40.55 1.47 -18.09 N	26.45 1.51 0.00 N	29.11 1.62 0.00 N	47.02 0.73 -36.16 N	50.12 2.82 -16.53 N	53.33 3.00 -19.38 N	54.74 3.33 -15.47 N	55.16 4.19 -8.68 N	56.27 3.92 -9.03 N	61.36 4.05 -12.80 N	57.97 4.17 -8.92 N	65.45 4.56 -10.10 N	67.27 4.46 -13.50 N	70.87 5.04 -14.67 N	71.78 4.94 -16.95 N	76.36 5.03 -18.87 N	69.88 4.48 -13.17 N	58.59 4.44 -2.15 N	58.94 4.19 -6.69 N	65.76 4.16 -12.14 N	57.34 4.13 -0.32 N	56.20 3.78 -1.98 N
NORTHPORT___2 23552	66.37 2.38 -27.87 N	75.74 2.88 -30.66 N	40.54 1.46 -18.09 N	26.43 1.50 0.00 N	29.08 1.59 0.00 N	47.02 0.73 -36.16 N	50.11 2.80 -16.53 N	53.29 2.97 -19.38 N	54.69 3.28 -15.47 N	55.10 4.13 -8.68 N	56.23 3.89 -9.03 N	61.32 4.02 -12.80 N	57.96 4.17 -8.92 N	65.45 4.56 -10.10 N	67.27 4.46 -13.50 N	70.87 5.04 -14.67 N	71.78 4.94 -16.95 N	76.36 5.03 -18.87 N	69.88 4.48 -13.17 N	58.57 4.41 -2.15 N	58.90 4.16 -6.69 N	65.75 4.15 -12.14 N	57.32 4.10 -0.32 N	56.18 3.75 -1.98 N
NORTHPORT___3 23553	66.20 2.21 -27.87 N	75.52 2.66 -30.66 N	40.40 1.32 -18.09 N	26.31 1.38 0.00 N	28.98 1.49 0.00 N	46.96 0.67 -36.16 N	49.95 2.65 -16.53 N	53.25 2.92 -19.38 N	54.70 3.30 -15.47 N	55.07 4.10 -8.68 N	56.18 3.84 -9.03 N	61.20 3.90 -12.80 N	57.69 3.90 -8.92 N	65.15 4.28 -10.09 N	66.93 4.18 -13.44 N	70.48 4.68 -14.64 N	71.33 4.55 -16.89 N	75.90 4.63 -18.81 N	69.47 4.07 -13.17 N	58.29 4.13 -2.15 N	58.72 3.98 -6.69 N	65.34 3.81 -12.06 N	57.01 3.79 -0.32 N	55.93 3.50 -1.98 N
NORTHPORT___4 23650	66.25 2.26 -27.87 N	75.57 2.71 -30.66 N	40.41 1.33 -18.09 N	26.33 1.40 0.00 N	28.99 1.50 0.00 N	46.96 0.67 -36.16 N	49.96 2.66 -16.53 N	53.29 2.96 -19.38 N	54.76 3.35 -15.47 N	55.13 4.15 -8.68 N	56.22 3.88 -9.03 N	61.24 3.94 -12.80 N	57.70 3.91 -8.92 N	65.13 4.26 -10.09 N	66.91 4.16 -13.44 N	70.46 4.66 -14.64 N	71.31 4.53 -16.89 N	75.88 4.61 -18.81 N	69.45 4.05 -13.17 N	58.31 4.16 -2.15 N	58.76 4.01 -6.69 N	65.34 3.81 -12.06 N	57.02 3.80 -0.32 N	55.97 3.54 -1.98 N
NORTHPORT___IC 23718	66.25 2.26 -27.87 N	75.57 2.71 -30.66 N	40.41 1.33 -18.09 N	26.33 1.40 0.00 N	28.99 1.50 0.00 N	46.96 0.67 -36.16 N	49.96 2.66 -16.53 N	53.29 2.96 -19.38 N	54.76 3.35 -15.47 N	55.13 4.15 -8.68 N	56.22 3.88 -9.03 N	61.24 3.94 -12.80 N	57.70 3.91 -8.92 N	65.15 4.26 -10.10 N	66.97 4.16 -13.50 N	70.49 4.66 -14.67 N	71.38 4.53 -16.95 N	75.94 4.61 -18.87 N	69.45 4.05 -13.17 N	58.31 4.16 -2.15 N	58.76 4.01 -6.69 N	65.42 3.81 -12.14 N	57.02 3.80 -0.32 N	55.97 3.54 -1.98 N

NSINS_S_GLNS_FALLS 23858	40.80 4.68 0.00 N	47.15 4.94 0.00 N	23.40 2.42 0.00 N	27.78 2.85 0.00 N	30.77 3.28 0.00 N	11.32 1.19 0.00 N	34.05 3.28 0.00 N	33.55 2.60 0.00 N	39.23 3.29 0.00 N	46.42 4.13 0.00 N	47.52 4.21 0.00 N	48.79 4.29 0.00 N	48.82 3.95 0.00 N	55.40 4.62 0.00 N	53.63 4.32 0.00 N	54.96 3.80 0.00 N	53.92 4.03 0.00 N	56.93 4.47 0.00 N	56.07 3.84 0.00 N	55.88 3.88 0.00 N	51.70 3.64 0.00 N	53.42 3.96 0.00 N	56.93 4.03 0.00 N	55.71 5.26 0.00 N
NUCOR_STEEL____DRP 24197	35.30 -0.83 0.00 N	41.18 -1.03 0.00 N	20.46 -0.52 0.00 N	24.32 -0.61 0.00 N	26.56 -0.93 0.00 N	9.94 -0.19 0.00 N	29.72 -1.05 0.00 N	30.34 -0.61 0.00 N	35.61 -0.33 0.00 N	41.99 -0.30 0.00 N	43.46 0.15 0.00 N	44.52 0.02 0.00 N	45.37 0.50 0.00 N	51.23 0.45 0.00 N	49.86 0.56 0.00 N	51.47 0.31 0.00 N	50.61 0.72 0.00 N	52.45 -0.01 0.00 N	53.00 0.77 0.00 N	52.01 0.01 0.00 N	48.06 0.00 0.00 N	49.53 0.07 0.00 N	52.85 -0.06 0.00 N	49.69 -0.76 0.00 N
NYISO_LBMP_REFERENCE 24008	36.13 0.00 0.00 N	42.21 0.00 0.00 N	20.99 0.00 0.00 N	24.93 0.00 0.00 N	27.49 0.00 0.00 N	10.13 0.00 0.00 N	30.77 0.00 0.00 N	30.94 0.00 0.00 N	35.94 0.00 0.00 N	42.29 0.00 0.00 N	43.31 0.00 0.00 N	44.50 0.00 0.00 N	44.88 0.00 0.00 N	50.78 0.00 0.00 N	49.31 0.00 0.00 N	51.16 0.00 0.00 N	49.89 0.00 0.00 N	52.46 0.00 0.00 N	52.23 0.00 0.00 N	52.00 0.00 0.00 N	48.06 0.00 0.00 N	49.46 0.00 0.00 N	52.90 0.00 0.00 N	50.45 0.00 0.00 N
NYPA_BRENTWD____GT 24164	66.67 2.67 -27.87 N	76.01 3.14 -30.66 N	40.62 1.55 -18.09 N	26.55 1.62 0.00 N	29.22 1.73 0.00 N	47.05 0.76 -36.16 N	50.24 2.94 -16.53 N	53.51 3.19 -19.38 N	55.00 3.59 -15.47 N	55.51 4.54 -8.68 N	56.69 4.35 -9.03 N	61.81 4.50 -12.80 N	58.46 4.67 -8.92 N	66.05 5.13 -10.14 N	67.98 5.01 -13.66 N	71.54 5.61 -14.76 N	72.53 5.50 -17.14 N	77.12 5.62 -19.04 N	70.46 5.05 -13.17 N	59.13 4.97 -2.15 N	59.41 4.66 -6.69 N	66.53 4.69 -12.37 N	57.87 4.65 -0.32 N	56.61 4.18 -1.98 N
NYPA_GOWANUS____GT5 24156	39.04 2.91 0.00 N	45.63 3.42 0.00 N	22.56 1.57 0.00 N	26.67 1.74 0.00 N	29.38 1.89 0.00 N	10.91 0.79 0.00 N	33.93 3.16 0.00 N	34.61 3.67 0.00 N	40.21 4.27 0.00 N	47.69 5.40 0.00 N	48.89 5.57 0.00 N	50.29 5.79 0.00 N	50.82 5.94 0.00 N	57.53 6.75 0.00 N	56.13 6.66 -0.17 N	59.42 7.25 -1.00 N	58.34 6.91 -1.54 N	59.58 7.13 0.00 N	58.71 6.47 0.00 N	58.19 6.19 0.00 N	53.69 5.63 0.00 N	55.41 5.94 0.00 N	58.76 5.86 0.00 N	55.31 4.87 0.00 N
NYPA_GOWANUS____GT6 24157	39.04 2.91 0.00 N	45.63 3.42 0.00 N	22.56 1.57 0.00 N	26.67 1.74 0.00 N	29.38 1.89 0.00 N	10.91 0.79 0.00 N	33.93 3.16 0.00 N	34.61 3.67 0.00 N	40.21 4.27 0.00 N	47.69 5.40 0.00 N	48.89 5.57 0.00 N	50.29 5.79 0.00 N	50.82 5.94 0.00 N	57.53 6.75 0.00 N	56.13 6.66 -0.17 N	59.42 7.25 -1.00 N	58.34 6.91 -1.54 N	59.58 7.13 0.00 N	58.71 6.47 0.00 N	58.19 6.19 0.00 N	53.69 5.63 0.00 N	55.41 5.94 0.00 N	58.76 5.86 0.00 N	55.31 4.87 0.00 N
NYPA_HARLEM_RVR__GT1 24160	82.09 3.24 -42.72 N	55.52 3.84 -9.47 N	77.07 1.81 -54.27 N	47.93 2.05 -20.95 N	29.71 2.22 0.00 N	17.44 0.92 -6.39 N	57.39 3.62 -23.00 N	38.76 4.17 -3.65 N	46.09 4.98 -5.18 N	66.61 6.40 -17.92 N	76.94 6.73 -26.90 N	68.70 6.95 -17.25 N	68.78 7.08 -16.83 N	68.12 8.04 -9.30 N	71.89 7.94 -14.65 N	70.40 8.55 -10.68 N	71.06 8.20 -12.97 N	90.43 8.60 -29.37 N	71.48 7.79 -11.46 N	76.22 7.36 -16.86 N	65.22 6.74 -10.42 N	71.87 7.01 -15.40 N	137.33 6.77 -77.66 N	77.92 5.62 -21.86 N
NYPA_HARLEM_RVR__GT2 24161	82.09 3.24 -42.72 N	55.52 3.84 -9.47 N	77.07 1.81 -54.27 N	47.93 2.05 -20.95 N	29.71 2.22 0.00 N	17.44 0.92 -6.39 N	57.39 3.62 -23.00 N	38.76 4.17 -3.65 N	46.09 4.98 -5.18 N	66.61 6.40 -17.92 N	76.94 6.73 -26.90 N	68.70 6.95 -17.25 N	68.78 7.08 -16.83 N	68.12 8.04 -9.30 N	71.89 7.94 -14.65 N	70.40 8.55 -10.68 N	71.06 8.20 -12.97 N	90.43 8.60 -29.37 N	71.48 7.79 -11.46 N	76.22 7.36 -16.86 N	65.22 6.74 -10.42 N	71.87 7.01 -15.40 N	137.33 6.77 -77.66 N	77.92 5.62 -21.86 N
NYPA_KENT____GT 24152	76.37 2.91 -37.33 N	73.35 3.43 -27.72 N	74.11 1.57 -51.55 N	73.77 1.74 -47.09 N	73.03 1.89 -43.65 N	72.81 0.79 -61.90 N	72.02 3.16 -38.09 N	68.67 3.67 -34.06 N	44.51 4.28 -4.30 N	58.28 5.41 -10.58 N	87.58 5.58 -38.68 N	65.87 5.80 -15.57 N	81.39 5.95 -30.56 N	57.98 6.76 -0.44 N	83.70 6.67 -27.73 N	59.44 7.27 -1.01 N	58.35 6.92 -1.54 N	59.60 7.14 0.00 N	59.09 6.48 -0.37 N	58.23 6.20 -0.03 N	53.69 5.63 0.00 N	55.41 5.95 0.00 N	60.33 5.86 -1.56 N	59.53 4.87 -4.21 N
NYPA_POUCH1____GT 24155	38.90 2.78 0.00 N	45.39 3.19 0.00 N	22.42 1.43 0.00 N	26.52 1.59 0.00 N	29.21 1.72 0.00 N	10.85 0.72 0.00 N	33.70 2.93 0.00 N	34.37 3.43 0.00 N	39.95 4.01 0.00 N	47.39 5.10 0.00 N	48.57 5.25 0.00 N	49.96 5.46 0.00 N	50.51 5.63 0.00 N	57.18 6.40 0.00 N	120.98 6.32 -65.36 N	163.77 6.89 -105.72 N	192.58 6.60 -136.09 N	190.66 6.79 -131.41 N	185.53 6.17 -127.12 N	171.04 5.92 -113.11 N	85.25 5.46 -31.74 N	127.71 5.71 -72.54 N	163.14 5.57 -104.66 N	149.32 4.62 -94.25 N
NYPA_VERNON____GT2 24162	76.25 2.80 -37.33 N	73.13 3.20 -27.72 N	74.02 1.48 -51.55 N	73.65 1.63 -47.09 N	72.91 1.77 -43.65 N	72.77 0.74 -61.90 N	71.86 2.99 -38.09 N	68.51 3.51 -34.06 N	44.36 4.12 -4.30 N	58.13 5.27 -10.58 N	87.45 5.45 -38.68 N	65.74 5.66 -15.57 N	81.26 5.82 -30.56 N	57.82 6.60 -0.44 N	83.54 6.51 -27.73 N	59.25 7.08 -1.01 N	58.23 6.80 -1.54 N	59.49 7.04 0.00 N	58.97 6.36 -0.37 N	58.11 6.08 -0.03 N	53.65 5.59 0.00 N	55.30 5.84 0.00 N	60.16 5.69 -1.56 N	59.41 4.75 -4.21 N
NYPA_VERNON____GT3 24163	76.25 2.80 -37.33 N	73.13 3.20 -27.72 N	74.02 1.48 -51.55 N	73.65 1.63 -47.09 N	72.91 1.77 -43.65 N	72.77 0.74 -61.90 N	71.86 2.99 -38.09 N	68.51 3.51 -34.06 N	44.36 4.12 -4.30 N	58.13 5.27 -10.58 N	87.45 5.45 -38.68 N	65.74 5.66 -15.57 N	81.26 5.82 -30.56 N	57.82 6.60 -0.44 N	83.54 6.51 -27.73 N	59.25 7.08 -1.01 N	58.23 6.80 -1.54 N	59.49 7.04 0.00 N	58.97 6.36 -0.37 N	58.11 6.08 -0.03 N	53.65 5.59 0.00 N	55.30 5.84 0.00 N	60.16 5.69 -1.56 N	59.41 4.75 -4.21 N
NYPA__HOLTSVILL 23794	66.93 2.93 -27.87 N	76.26 3.40 -30.66 N	40.74 1.66 -18.09 N	26.64 1.71 0.00 N	29.32 1.83 0.00 N	47.09 0.80 -36.16 N	50.35 3.04 -16.53 N	53.60 3.27 -19.38 N	55.06 3.65 -15.47 N	55.61 4.64 -8.68 N	56.77 4.44 -9.03 N	61.91 4.61 -12.80 N	58.71 4.91 -8.92 N	66.30 5.40 -10.12 N	68.11 5.24 -13.56 N	71.78 5.91 -14.71 N	72.73 5.81 -17.02 N	77.33 5.94 -18.93 N	70.80 5.40 -13.17 N	59.43 5.27 -2.15 N	59.65 4.91 -6.69 N	66.66 4.96 -12.23 N	58.15 4.94 -0.32 N	56.88 4.45 -1.98 N

NYPA____HELLGATE_GT1 24158	82.09 3.24 -42.72 N	55.52 3.84 -9.47 N	77.07 1.81 -54.27 N	47.93 2.04 -20.95 N	29.71 2.22 0.00 N	17.44 0.92 -6.39 N	57.37 3.59 -23.00 N	38.76 4.16 -3.65 N	46.09 4.97 -5.18 N	66.60 6.40 -17.92 N	76.94 6.72 -26.90 N	68.70 6.95 -17.25 N	68.78 7.07 -16.83 N	68.12 8.04 -9.30 N	71.89 7.94 -14.65 N	70.40 8.55 -10.68 N	71.06 8.20 -12.97 N	90.43 8.60 -29.37 N	71.48 7.79 -11.46 N	76.22 7.36 -16.86 N	65.22 6.74 -10.42 N	71.87 7.01 -15.40 N	137.33 6.76 -77.66 N	77.92 5.62 -21.86 N
NYPA____HELLGATE_GT2 24159	82.09 3.24 -42.72 N	55.52 3.84 -9.47 N	77.07 1.81 -54.27 N	47.93 2.04 -20.95 N	29.71 2.22 0.00 N	17.44 0.92 -6.39 N	57.37 3.59 -23.00 N	38.76 4.16 -3.65 N	46.09 4.97 -5.18 N	66.60 6.40 -17.92 N	76.94 6.72 -26.90 N	68.70 6.95 -17.25 N	68.78 7.07 -16.83 N	68.12 8.04 -9.30 N	71.89 7.94 -14.65 N	70.40 8.55 -10.68 N	71.06 8.20 -12.97 N	90.43 8.60 -29.37 N	71.48 7.79 -11.46 N	76.22 7.36 -16.86 N	65.22 6.74 -10.42 N	71.87 7.01 -15.40 N	137.33 6.76 -77.66 N	77.92 5.62 -21.86 N
O.H_GEN_BRUCE 24063	29.14 -6.99 0.00 N	34.56 -7.65 0.00 N	17.22 -3.77 0.00 N	20.46 -4.47 0.00 N	22.57 -4.92 0.00 N	8.30 -1.83 0.00 N	25.14 -5.63 0.00 N	25.50 -5.45 0.00 N	29.56 -6.38 0.00 N	34.36 -7.93 0.00 N	35.22 -8.10 0.00 N	39.00 -6.14 2.49 N	46.02 -6.85 -3.98 N	44.82 -7.26 -1.34 N	40.98 -8.32 0.00 N	42.71 -8.45 0.00 N	41.59 -8.30 0.00 N	43.73 -8.73 0.00 N	43.86 -8.37 0.00 N	43.80 -8.20 0.00 N	40.22 -7.83 0.00 N	41.10 -8.36 0.00 N	33.77 -3.19 0.16 N	41.62 -8.83 0.00 N
OAK_ORCHARD___HYD 24046	33.09 -3.04 0.00 N	39.15 -3.06 0.00 N	19.48 -1.50 0.00 N	23.18 -1.75 0.00 N	25.57 -1.92 0.00 N	9.41 -0.71 0.00 N	28.49 -2.28 0.00 N	28.94 -2.00 0.00 N	33.60 -2.34 0.00 N	39.05 -3.24 0.00 N	40.09 -3.22 0.00 N	41.23 -3.27 0.00 N	42.32 -2.55 0.00 N	48.00 -2.78 0.00 N	46.90 -2.41 0.00 N	48.84 -2.32 0.00 N	47.57 -2.32 0.00 N	49.95 -2.50 0.00 N	50.06 -2.17 0.00 N	49.98 -2.03 0.00 N	45.91 -2.15 0.00 N	46.88 -2.58 0.00 N	50.14 -2.76 0.00 N	47.44 -3.01 0.00 N
OCC_CHEM___DRP 24175	32.48 -3.65 0.00 N	38.65 -3.56 0.00 N	19.26 -1.72 0.00 N	22.94 -1.99 0.00 N	25.30 -2.19 0.00 N	9.30 -0.83 0.00 N	27.99 -2.78 0.00 N	28.44 -2.51 0.00 N	32.95 -2.99 0.00 N	38.11 -4.18 0.00 N	39.15 -4.17 0.00 N	40.27 -4.24 0.00 N	41.38 -3.49 0.00 N	46.83 -3.95 0.00 N	45.84 -3.47 0.00 N	47.75 -3.42 0.00 N	46.53 -3.36 0.00 N	48.87 -3.59 0.00 N	49.18 -3.06 0.00 N	49.12 -2.88 0.00 N	45.01 -3.05 0.00 N	45.91 -3.56 0.00 N	49.26 -3.65 0.00 N	46.62 -3.83 0.00 N
OLIN_CORP_DRP 24177	32.53 -3.60 0.00 N	38.67 -3.54 0.00 N	19.27 -1.72 0.00 N	22.94 -1.99 0.00 N	25.30 -2.19 0.00 N	9.30 -0.83 0.00 N	28.05 -2.72 0.00 N	28.50 -2.44 0.00 N	33.05 -2.89 0.00 N	38.27 -4.02 0.00 N	39.30 -4.01 0.00 N	40.42 -4.08 0.00 N	41.52 -3.35 0.00 N	47.02 -3.76 0.00 N	46.00 -3.31 0.00 N	47.92 -3.25 0.00 N	46.69 -3.20 0.00 N	49.04 -3.42 0.00 N	49.31 -2.93 0.00 N	49.24 -2.77 0.00 N	45.15 -2.91 0.00 N	46.06 -3.40 0.00 N	49.37 -3.53 0.00 N	46.70 -3.74 0.00 N
ONONDAGA_REF_OCCRA 23987	35.27 -0.86 0.00 N	41.25 -0.96 0.00 N	20.54 -0.44 0.00 N	24.45 -0.48 0.00 N	26.94 -0.55 0.00 N	9.94 -0.19 0.00 N	30.06 -0.72 0.00 N	30.15 -0.79 0.00 N	35.02 -0.92 0.00 N	41.12 -1.17 0.00 N	42.10 -1.22 0.00 N	43.29 -1.21 0.00 N	43.83 -1.05 0.00 N	49.57 -1.21 0.00 N	48.11 -1.19 0.00 N	49.94 -1.23 0.00 N	48.65 -1.24 0.00 N	51.16 -1.30 0.00 N	50.97 -1.26 0.00 N	50.76 -1.24 0.00 N	46.84 -1.22 0.00 N	48.18 -1.29 0.00 N	51.67 -1.23 0.00 N	49.26 -1.18 0.00 N
ONONDAGA___COGEN 23986	34.80 -1.33 0.00 N	40.77 -1.44 0.00 N	20.32 -0.67 0.00 N	24.20 -0.73 0.00 N	26.68 -0.81 0.00 N	9.84 -0.29 0.00 N	29.76 -1.01 0.00 N	29.89 -1.05 0.00 N	34.70 -1.24 0.00 N	40.73 -1.56 0.00 N	41.70 -1.62 0.00 N	42.88 -1.62 0.00 N	43.45 -1.43 0.00 N	49.15 -1.63 0.00 N	47.74 -1.56 0.00 N	49.55 -1.61 0.00 N	48.24 -1.65 0.00 N	50.69 -1.77 0.00 N	50.51 -1.72 0.00 N	50.32 -1.69 0.00 N	46.41 -1.65 0.00 N	47.73 -1.74 0.00 N	51.20 -1.70 0.00 N	48.75 -1.70 0.00 N
OSWEGATCHIE___HYD 24044	37.65 1.52 0.00 N	43.87 1.66 0.00 N	21.77 0.79 0.00 N	25.94 1.00 0.00 N	28.60 1.11 0.00 N	10.50 0.37 0.00 N	31.57 0.80 0.00 N	31.10 0.16 0.00 N	36.12 0.18 0.00 N	42.25 -0.04 0.00 N	43.21 -0.10 0.00 N	44.45 -0.05 0.00 N	44.77 -0.10 0.00 N	51.14 0.36 0.00 N	49.83 0.52 0.00 N	51.65 0.49 0.00 N	50.42 0.53 0.00 N	53.16 0.70 0.00 N	53.02 0.79 0.00 N	52.82 0.82 0.00 N	48.76 0.71 0.00 N	50.20 0.74 0.00 N	53.94 1.04 0.00 N	52.00 1.56 0.00 N
OSWEGO___5 23606	35.02 -1.10 0.00 N	40.96 -1.25 0.00 N	20.38 -0.61 0.00 N	24.24 -0.69 0.00 N	26.72 -0.77 0.00 N	9.85 -0.28 0.00 N	29.87 -0.90 0.00 N	30.04 -0.91 0.00 N	34.84 -1.10 0.00 N	40.94 -1.35 0.00 N	41.93 -1.39 0.00 N	43.08 -1.42 0.00 N	43.53 -1.34 0.00 N	49.20 -1.58 0.00 N	47.78 -1.53 0.00 N	49.59 -1.57 0.00 N	48.34 -1.55 0.00 N	50.80 -1.66 0.00 N	50.62 -1.61 0.00 N	50.41 -1.59 0.00 N	46.54 -1.52 0.00 N	47.89 -1.57 0.00 N	51.40 -1.50 0.00 N	49.00 -1.44 0.00 N
OSWEGO___6 23613	35.01 -1.11 0.00 N	40.95 -1.26 0.00 N	20.37 -0.61 0.00 N	24.23 -0.70 0.00 N	26.72 -0.77 0.00 N	9.85 -0.28 0.00 N	29.87 -0.90 0.00 N	30.03 -0.91 0.00 N	34.83 -1.10 0.00 N	40.93 -1.36 0.00 N	41.93 -1.39 0.00 N	43.08 -1.42 0.00 N	43.54 -1.34 0.00 N	49.20 -1.58 0.00 N	47.78 -1.53 0.00 N	49.59 -1.57 0.00 N	48.34 -1.56 0.00 N	50.79 -1.66 0.00 N	50.62 -1.61 0.00 N	50.41 -1.59 0.00 N	46.53 -1.52 0.00 N	47.89 -1.57 0.00 N	51.40 -1.50 0.00 N	48.99 -1.45 0.00 N
OUTOKUMPU-AB___DRP 24206	32.88 -3.25 0.00 N	38.98 -3.22 0.00 N	19.43 -1.56 0.00 N	23.13 -1.80 0.00 N	25.51 -1.98 0.00 N	9.39 -0.74 0.00 N	28.32 -2.46 0.00 N	28.77 -2.18 0.00 N	33.34 -2.60 0.00 N	38.69 -3.60 0.00 N	39.78 -3.53 0.00 N	40.92 -3.58 0.00 N	41.99 -2.88 0.00 N	47.59 -3.19 0.00 N	46.52 -2.78 0.00 N	48.47 -2.70 0.00 N	47.20 -2.69 0.00 N	49.50 -2.96 0.00 N	49.58 -2.65 0.00 N	49.52 -2.48 0.00 N	45.36 -2.70 0.00 N	46.31 -3.15 0.00 N	49.70 -3.20 0.00 N	47.09 -3.36 0.00 N
OXBOW___ 24026	32.57 -3.55 0.00 N	38.70 -3.51 0.00 N	19.28 -1.70 0.00 N	22.96 -1.97 0.00 N	25.32 -2.17 0.00 N	9.31 -0.82 0.00 N	28.07 -2.70 0.00 N	28.52 -2.42 0.00 N	33.05 -2.89 0.00 N	38.30 -3.99 0.00 N	39.36 -3.95 0.00 N	40.49 -4.01 0.00 N	41.59 -3.29 0.00 N	47.10 -3.68 0.00 N	46.07 -3.24 0.00 N	47.99 -3.17 0.00 N	46.75 -3.14 0.00 N	49.06 -3.39 0.00 N	49.25 -2.99 0.00 N	49.18 -2.82 0.00 N	45.06 -3.00 0.00 N	45.98 -3.48 0.00 N	49.35 -3.55 0.00 N	46.73 -3.72 0.00 N

PEEKSKILL____ 23653	37.80 1.67 0.00 N	44.06 1.85 0.00 N	21.80 0.81 0.00 N	25.78 0.85 0.00 N	28.40 0.91 0.00 N	10.53 0.40 0.00 N	32.59 1.82 0.00 N	33.20 2.26 0.00 N	38.67 2.74 0.00 N	45.83 3.54 0.00 N	46.94 3.63 0.00 N	48.27 3.77 0.00 N	48.82 3.94 0.00 N	55.25 4.47 0.00 N	53.70 4.39 0.00 N	55.97 4.81 0.00 N	54.55 4.66 0.00 N	57.23 4.77 0.00 N	56.57 4.34 0.00 N	56.27 4.27 0.00 N	52.03 3.98 0.00 N	53.50 4.04 0.00 N	56.67 3.77 0.00 N	53.47 3.02 0.00 N
PGE MADISON____WINDPWR 24146	37.87 1.74 0.00 N	44.07 1.86 0.00 N	21.93 0.95 0.00 N	26.08 1.15 0.00 N	28.59 1.10 0.00 N	10.67 0.54 0.00 N	32.46 1.69 0.00 N	32.86 1.92 0.00 N	38.47 2.53 0.00 N	45.62 3.33 0.00 N	46.85 3.54 0.00 N	48.23 3.73 0.00 N	48.89 4.01 0.00 N	55.43 4.65 0.00 N	53.79 4.48 0.00 N	55.86 4.70 0.00 N	54.44 4.54 0.00 N	57.03 4.58 0.00 N	56.61 4.38 0.00 N	56.21 4.21 0.00 N	51.90 3.84 0.00 N	53.52 4.06 0.00 N	56.65 3.75 0.00 N	53.25 2.81 0.00 N
PJM_GEN_KEystone 24065	33.51 -2.61 0.00 N	39.41 -2.80 0.00 N	19.61 -1.37 0.00 N	23.38 -1.55 0.46 N	21.26 -3.65 0.46 N	9.51 -0.62 0.00 N	29.15 -1.62 0.00 N	29.50 -1.44 0.00 N	34.24 -1.70 0.00 N	40.24 -2.05 0.00 N	41.12 -2.20 0.00 N	42.66 -2.48 2.49 N	49.50 -3.37 -3.98 N	47.01 -5.07 -1.34 N	47.26 -2.04 0.00 N	49.34 -1.82 0.00 N	47.93 -1.96 0.00 N	50.40 -2.05 0.00 N	50.22 -2.02 0.00 N	50.05 -1.95 0.00 N	46.12 -1.93 0.00 N	47.35 -2.11 0.00 N	34.73 -2.23 0.16 N	25.00 -4.51 13.89 N
PLEASANTVLY____LBMP 24000	36.98 0.85 0.00 N	43.14 0.93 0.00 N	21.39 0.41 0.00 N	25.34 0.41 0.00 N	27.94 0.45 0.00 N	10.33 0.20 0.00 N	31.72 0.94 0.00 N	32.11 1.17 0.00 N	37.40 1.46 0.00 N	44.20 1.91 0.00 N	45.27 1.95 0.00 N	46.49 1.99 0.00 N	47.00 2.13 0.00 N	53.19 2.41 0.00 N	51.60 2.30 0.00 N	53.58 2.41 0.00 N	52.25 2.36 0.00 N	54.84 2.38 0.00 N	54.45 2.22 0.00 N	54.29 2.29 0.00 N	50.27 2.21 0.00 N	51.69 2.23 0.00 N	54.84 1.94 0.00 N	52.02 1.57 0.00 N
POLETTI____ 23519	38.61 2.48 0.00 N	45.00 2.79 0.00 N	22.24 1.26 0.00 N	26.29 1.35 0.00 N	28.95 1.46 0.00 N	10.74 0.62 0.00 N	33.34 2.57 0.00 N	34.02 3.08 0.00 N	39.53 3.60 0.00 N	46.86 4.57 0.00 N	48.01 4.70 0.00 N	49.41 4.91 0.00 N	50.01 5.13 0.00 N	56.61 5.83 0.00 N	55.22 5.75 -0.17 N	58.44 6.27 -1.00 N	57.50 6.07 -1.54 N	58.71 6.25 0.00 N	57.91 5.67 0.00 N	57.49 5.49 0.00 N	53.19 5.14 0.00 N	54.75 5.29 0.00 N	57.99 5.09 0.00 N	54.67 4.23 0.00 N
PORT_JEFF_3 23555	66.76 2.77 -27.87 N	76.19 3.33 -30.66 N	40.68 1.60 -18.09 N	26.60 1.66 0.00 N	29.26 1.77 0.00 N	47.07 0.78 -36.16 N	50.25 2.95 -16.53 N	53.40 3.07 -19.38 N	54.73 3.32 -15.47 N	55.15 4.18 -8.68 N	56.24 3.90 -9.03 N	61.29 3.99 -12.80 N	58.15 4.36 -8.92 N	65.53 4.63 -10.12 N	67.34 4.47 -13.56 N	70.98 5.11 -14.71 N	71.95 5.03 -17.03 N	76.51 5.12 -18.94 N	69.97 4.57 -13.17 N	58.59 4.44 -2.15 N	58.90 4.15 -6.69 N	65.89 4.19 -12.24 N	57.44 4.22 -0.32 N	56.49 4.06 -1.98 N
PORT_JEFF_4 23616	66.72 2.73 -27.87 N	76.17 3.31 -30.66 N	40.66 1.58 -18.09 N	26.58 1.65 0.00 N	29.25 1.76 0.00 N	47.06 0.77 -36.16 N	50.15 2.85 -16.53 N	53.14 2.82 -19.38 N	54.45 3.04 -15.47 N	54.91 3.94 -8.68 N	56.07 3.72 -9.03 N	61.19 3.88 -12.80 N	57.98 4.19 -8.92 N	65.50 4.60 -10.12 N	67.36 4.49 -13.56 N	71.05 5.18 -14.71 N	71.99 5.07 -17.03 N	76.51 5.11 -18.94 N	69.98 4.58 -13.17 N	58.61 4.45 -2.15 N	58.93 4.18 -6.69 N	65.95 4.25 -12.24 N	57.41 4.19 -0.32 N	56.38 3.95 -1.98 N
PORT_JEFF_IC 23713	66.90 2.91 -27.87 N	76.29 3.43 -30.66 N	40.75 1.67 -18.09 N	26.65 1.72 0.00 N	29.32 1.83 0.00 N	47.09 0.80 -36.16 N	50.33 3.02 -16.53 N	53.51 3.18 -19.38 N	54.90 3.49 -15.47 N	55.38 4.41 -8.68 N	56.50 4.15 -9.03 N	61.58 4.27 -12.80 N	58.43 4.63 -8.92 N	65.90 4.99 -10.13 N	67.72 4.83 -13.59 N	71.37 5.49 -14.72 N	72.35 5.40 -17.06 N	76.93 5.51 -18.96 N	70.36 4.96 -13.17 N	58.97 4.81 -2.15 N	59.24 4.49 -6.69 N	66.27 4.54 -12.27 N	57.76 4.55 -0.32 N	56.70 4.27 -1.98 N
PPL PILGRIM_ST_GT1 24216	66.67 2.67 -27.87 N	76.01 3.14 -30.66 N	40.62 1.55 -18.09 N	26.55 1.62 0.00 N	29.22 1.73 0.00 N	47.05 0.76 -36.16 N	50.24 2.94 -16.53 N	53.51 3.19 -19.38 N	55.00 3.59 -15.47 N	55.51 4.54 -8.68 N	56.69 4.35 -9.03 N	61.81 4.50 -12.80 N	58.46 4.67 -8.92 N	66.05 5.13 -10.14 N	67.98 5.01 -13.66 N	71.54 5.61 -14.76 N	72.53 5.50 -17.14 N	77.12 5.62 -19.04 N	70.46 5.05 -13.17 N	59.13 4.97 -2.15 N	59.41 4.66 -6.69 N	66.53 4.69 -12.37 N	57.87 4.65 -0.32 N	56.61 4.18 -1.98 N
PPL PILGRIM_ST_GT2 24217	66.67 2.67 -27.87 N	76.01 3.14 -30.66 N	40.62 1.55 -18.09 N	26.55 1.62 0.00 N	29.22 1.73 0.00 N	47.05 0.76 -36.16 N	50.24 2.94 -16.53 N	53.51 3.19 -19.38 N	55.00 3.59 -15.47 N	55.51 4.54 -8.68 N	56.69 4.35 -9.03 N	61.81 4.50 -12.80 N	58.46 4.67 -8.92 N	66.05 5.13 -10.14 N	67.98 5.01 -13.66 N	71.54 5.61 -14.76 N	72.53 5.50 -17.14 N	77.12 5.62 -19.04 N	70.46 5.05 -13.17 N	59.13 4.97 -2.15 N	59.41 4.66 -6.69 N	66.53 4.69 -12.37 N	57.87 4.65 -0.32 N	56.61 4.18 -1.98 N
PPL_SHRM_GT3 24213	66.83 2.84 -27.87 N	76.20 3.34 -30.66 N	40.67 1.59 -18.09 N	26.59 1.66 0.00 N	29.26 1.77 0.00 N	47.07 0.78 -36.16 N	50.30 3.00 -16.53 N	53.57 3.24 -19.38 N	54.97 3.56 -15.47 N	55.50 4.52 -8.68 N	56.59 4.25 -9.03 N	61.73 4.43 -12.80 N	58.60 4.81 -8.92 N	66.18 5.28 -10.12 N	67.93 5.05 -13.58 N	71.60 5.72 -14.72 N	72.57 5.63 -17.04 N	77.16 5.76 -18.95 N	70.68 5.27 -13.17 N	59.34 5.19 -2.15 N	59.56 4.82 -6.69 N	66.60 4.88 -12.25 N	58.14 4.92 -0.32 N	56.86 4.43 -1.98 N
PPL_SHRM_GT4 24214	66.83 2.84 -27.87 N	76.20 3.34 -30.66 N	40.67 1.59 -18.09 N	26.59 1.66 0.00 N	29.26 1.77 0.00 N	47.07 0.78 -36.16 N	50.30 3.00 -16.53 N	53.57 3.24 -19.38 N	54.97 3.56 -15.47 N	55.50 4.52 -8.68 N	56.59 4.25 -9.03 N	61.73 4.43 -12.80 N	58.60 4.81 -8.92 N	66.18 5.28 -10.12 N	67.93 5.05 -13.58 N	71.60 5.72 -14.72 N	72.57 5.63 -17.04 N	77.16 5.76 -18.95 N	70.68 5.27 -13.17 N	59.34 5.19 -2.15 N	59.56 4.82 -6.69 N	66.60 4.88 -12.25 N	58.14 4.92 -0.32 N	56.86 4.43 -1.98 N
PROJECT____ORANGE 23990	36.13 0.00 0.00 N	42.21 0.00 0.00 N	20.99 0.00 0.00 N	24.93 0.00 0.00 N	27.49 0.00 0.00 N	10.13 0.00 0.00 N	30.77 0.00 0.00 N	30.94 0.00 0.00 N	35.94 0.00 0.00 N	42.29 0.00 0.00 N	43.31 0.00 0.00 N	44.50 0.00 0.00 N	44.88 0.00 0.00 N	50.78 0.00 0.00 N	49.31 0.00 0.00 N	51.16 0.00 0.00 N	49.89 0.00 0.00 N	52.46 0.00 0.00 N	52.23 0.00 0.00 N	52.00 0.00 0.00 N	48.06 0.00 0.00 N	49.46 0.00 0.00 N	52.90 0.00 0.00 N	50.45 0.00 0.00 N

PROJECT__ORANGE 1 24174	35.53 -0.60 0.00 N	41.56 -0.65 0.00 N	20.68 -0.30 0.00 N	24.61 -0.32 0.00 N	27.13 -0.36 0.00 N	10.00 -0.13 0.00 N	30.27 -0.50 0.00 N	30.38 -0.57 0.00 N	35.27 -0.67 0.00 N	41.42 -0.87 0.00 N	42.40 -0.91 0.00 N	43.60 -0.90 0.00 N	44.12 -0.76 0.00 N	49.85 -0.93 0.00 N	48.41 -0.89 0.00 N	50.24 -0.92 0.00 N	48.90 -0.99 0.00 N	51.47 -0.98 0.00 N	51.28 -0.95 0.00 N	51.08 -0.92 0.00 N	47.14 -0.92 0.00 N	48.50 -0.97 0.00 N	52.04 -0.86 0.00 N	49.65 -0.79 0.00 N
PROJECT__ORANGE 2 24166	35.53 -0.60 0.00 N	41.56 -0.65 0.00 N	20.68 -0.30 0.00 N	24.61 -0.32 0.00 N	27.13 -0.36 0.00 N	10.00 -0.13 0.00 N	30.27 -0.50 0.00 N	30.38 -0.57 0.00 N	35.27 -0.67 0.00 N	41.42 -0.87 0.00 N	42.40 -0.91 0.00 N	43.60 -0.90 0.00 N	44.12 -0.76 0.00 N	49.85 -0.93 0.00 N	48.41 -0.89 0.00 N	50.24 -0.92 0.00 N	48.90 -0.99 0.00 N	51.47 -0.98 0.00 N	51.28 -0.95 0.00 N	51.08 -0.92 0.00 N	47.14 -0.92 0.00 N	48.50 -0.97 0.00 N	52.04 -0.86 0.00 N	49.65 -0.79 0.00 N
PYRITES__HYD 24023	38.78 2.65 0.00 N	45.15 2.94 0.00 N	22.39 1.40 0.00 N	26.68 1.75 0.00 N	29.42 1.93 0.00 N	10.78 0.65 0.00 N	32.37 1.60 0.00 N	31.78 0.83 0.00 N	36.88 0.94 0.00 N	42.91 0.62 0.00 N	43.88 0.57 0.00 N	45.00 0.50 0.00 N	45.29 0.42 0.00 N	51.63 0.85 0.00 N	50.04 0.74 0.00 N	51.73 0.56 0.00 N	50.68 0.79 0.00 N	53.27 0.81 0.00 N	53.25 1.02 0.00 N	53.20 1.20 0.00 N	49.43 1.37 0.00 N	51.09 1.63 0.00 N	54.91 2.00 0.00 N	53.05 2.60 0.00 N
RANKINE____ 23646	32.82 -3.31 0.00 N	38.86 -3.35 0.00 N	19.38 -1.60 0.00 N	23.08 -1.85 0.00 N	25.46 -2.03 0.00 N	9.36 -0.77 0.00 N	28.37 -2.40 0.00 N	28.84 -2.10 0.00 N	33.48 -2.45 0.00 N	38.99 -3.30 0.00 N	40.04 -3.28 0.00 N	41.18 -3.32 0.00 N	42.19 -2.69 0.00 N	47.85 -2.93 0.00 N	46.72 -2.59 0.00 N	48.70 -2.46 0.00 N	47.41 -2.48 0.00 N	49.73 -2.73 0.00 N	49.87 -2.36 0.00 N	49.69 -2.31 0.00 N	45.58 -2.48 0.00 N	46.61 -2.85 0.00 N	49.83 -3.07 0.00 N	46.99 -3.46 0.00 N
RAVENS GT4-7____ 23728	38.88 2.75 0.00 N	45.38 3.17 0.00 N	22.44 1.45 0.00 N	26.54 1.61 0.00 N	29.24 1.75 0.00 N	10.86 0.73 0.00 N	33.73 2.96 0.00 N	34.42 3.47 0.00 N	40.02 4.08 0.00 N	47.51 5.22 0.00 N	48.71 5.40 0.00 N	50.11 5.61 0.00 N	50.64 5.77 0.00 N	57.32 6.54 0.00 N	55.92 6.45 -0.17 N	59.18 7.01 -1.00 N	58.17 6.74 -1.54 N	59.43 6.97 0.00 N	58.55 6.31 0.00 N	58.03 6.03 0.00 N	53.60 5.55 0.00 N	55.26 5.79 0.00 N	58.55 5.64 0.00 N	55.16 4.71 0.00 N
RAVENSWD GT2____ 23730	38.61 2.49 0.00 N	45.02 2.81 0.00 N	22.26 1.27 0.00 N	26.30 1.37 0.00 N	28.97 1.48 0.00 N	10.75 0.62 0.00 N	33.36 2.59 0.00 N	34.05 3.10 0.00 N	39.61 3.67 0.00 N	46.99 4.70 0.00 N	48.13 4.82 0.00 N	49.51 5.01 0.00 N	50.07 5.19 0.00 N	56.68 5.90 0.00 N	55.28 5.81 -0.17 N	58.49 6.33 -1.00 N	57.55 6.12 -1.54 N	58.76 6.31 0.00 N	57.96 5.73 0.00 N	57.55 5.54 0.00 N	53.20 5.14 0.00 N	54.75 5.29 0.00 N	58.00 5.09 0.00 N	54.69 4.24 0.00 N
RAVENSWD GT3____ 23733	38.61 2.49 0.00 N	45.02 2.81 0.00 N	22.26 1.27 0.00 N	26.30 1.37 0.00 N	28.97 1.48 0.00 N	10.75 0.62 0.00 N	33.36 2.59 0.00 N	34.05 3.10 0.00 N	39.61 3.67 0.00 N	46.99 4.70 0.00 N	48.13 4.82 0.00 N	49.51 5.01 0.00 N	50.07 5.19 0.00 N	56.68 5.90 0.00 N	55.28 5.81 -0.17 N	58.49 6.33 -1.00 N	57.55 6.12 -1.54 N	58.76 6.31 0.00 N	57.96 5.73 0.00 N	57.55 5.54 0.00 N	53.20 5.14 0.00 N	54.75 5.29 0.00 N	58.00 5.09 0.00 N	54.69 4.24 0.00 N
RAVENSWOOD_GT2_1 24244	38.61 2.49 0.00 N	45.02 2.81 0.00 N	22.26 1.27 0.00 N	26.30 1.37 0.00 N	28.97 1.48 0.00 N	10.75 0.62 0.00 N	33.36 2.59 0.00 N	34.05 3.10 0.00 N	39.61 3.67 0.00 N	46.99 4.70 0.00 N	48.13 4.82 0.00 N	49.51 5.01 0.00 N	50.07 5.19 0.00 N	56.68 5.90 0.00 N	55.28 5.81 -0.17 N	58.49 6.33 -1.00 N	57.55 6.12 -1.54 N	58.76 6.31 0.00 N	57.96 5.73 0.00 N	57.55 5.54 0.00 N	53.20 5.14 0.00 N	54.75 5.29 0.00 N	58.00 5.09 0.00 N	54.69 4.24 0.00 N
RAVENSWOOD_GT2_2 24245	38.61 2.49 0.00 N	45.02 2.81 0.00 N	22.26 1.27 0.00 N	26.30 1.37 0.00 N	28.97 1.48 0.00 N	10.75 0.62 0.00 N	33.36 2.59 0.00 N	34.05 3.10 0.00 N	39.61 3.67 0.00 N	46.99 4.70 0.00 N	48.13 4.82 0.00 N	49.51 5.01 0.00 N	50.07 5.19 0.00 N	56.68 5.90 0.00 N	55.28 5.81 -0.17 N	58.49 6.33 -1.00 N	57.55 6.12 -1.54 N	58.76 6.31 0.00 N	57.96 5.73 0.00 N	57.55 5.54 0.00 N	53.20 5.14 0.00 N	54.75 5.29 0.00 N	58.00 5.09 0.00 N	54.69 4.24 0.00 N
RAVENSWOOD_GT2_3 24246	38.61 2.49 0.00 N	45.02 2.81 0.00 N	22.26 1.27 0.00 N	26.30 1.37 0.00 N	28.97 1.48 0.00 N	10.75 0.62 0.00 N	33.36 2.59 0.00 N	34.05 3.10 0.00 N	39.61 3.67 0.00 N	46.99 4.70 0.00 N	48.13 4.82 0.00 N	49.51 5.01 0.00 N	50.07 5.19 0.00 N	56.68 5.90 0.00 N	55.28 5.81 -0.17 N	58.49 6.33 -1.00 N	57.55 6.12 -1.54 N	58.76 6.31 0.00 N	57.96 5.73 0.00 N	57.55 5.54 0.00 N	53.20 5.14 0.00 N	54.75 5.29 0.00 N	58.00 5.09 0.00 N	54.69 4.24 0.00 N
RAVENSWOOD_GT2_4 24247	38.61 2.49 0.00 N	45.02 2.81 0.00 N	22.26 1.27 0.00 N	26.30 1.37 0.00 N	28.97 1.48 0.00 N	10.75 0.62 0.00 N	33.36 2.59 0.00 N	34.05 3.10 0.00 N	39.61 3.67 0.00 N	46.99 4.70 0.00 N	48.13 4.82 0.00 N	49.51 5.01 0.00 N	50.07 5.19 0.00 N	56.68 5.90 0.00 N	55.28 5.81 -0.17 N	58.49 6.33 -1.00 N	57.55 6.12 -1.54 N	58.76 6.31 0.00 N	57.96 5.73 0.00 N	57.55 5.54 0.00 N	53.20 5.14 0.00 N	54.75 5.29 0.00 N	58.00 5.09 0.00 N	54.69 4.24 0.00 N
RAVENSWOOD_GT3_1 24248	38.61 2.49 0.00 N	45.02 2.81 0.00 N	22.26 1.27 0.00 N	26.30 1.37 0.00 N	28.97 1.48 0.00 N	10.75 0.62 0.00 N	33.36 2.59 0.00 N	34.05 3.10 0.00 N	39.61 3.67 0.00 N	46.99 4.70 0.00 N	48.13 4.82 0.00 N	49.51 5.01 0.00 N	50.07 5.19 0.00 N	56.68 5.90 0.00 N	55.28 5.81 -0.17 N	58.49 6.33 -1.00 N	57.55 6.12 -1.54 N	58.76 6.31 0.00 N	57.96 5.73 0.00 N	57.55 5.54 0.00 N	53.20 5.14 0.00 N	54.75 5.29 0.00 N	58.00 5.09 0.00 N	54.69 4.24 0.00 N
RAVENSWOOD_GT3_2 24249	38.61 2.49 0.00 N	45.02 2.81 0.00 N	22.26 1.27 0.00 N	26.30 1.37 0.00 N	28.97 1.48 0.00 N	10.75 0.62 0.00 N	33.36 2.59 0.00 N	34.05 3.10 0.00 N	39.61 3.67 0.00 N	46.99 4.70 0.00 N	48.13 4.82 0.00 N	49.51 5.01 0.00 N	50.07 5.19 0.00 N	56.68 5.90 0.00 N	55.28 5.81 -0.17 N	58.49 6.33 -1.00 N	57.55 6.12 -1.54 N	58.76 6.31 0.00 N	57.96 5.73 0.00 N	57.55 5.54 0.00 N	53.20 5.14 0.00 N	54.75 5.29 0.00 N	58.00 5.09 0.00 N	54.69 4.24 0.00 N

RAVENSWOOD_GT3_3 24250	38.61 2.49 0.00 N	45.02 2.81 0.00 N	22.26 1.27 0.00 N	26.30 1.37 0.00 N	28.97 1.48 0.00 N	10.75 0.62 0.00 N	33.36 2.59 0.00 N	34.05 3.10 0.00 N	39.61 3.67 0.00 N	46.99 4.70 0.00 N	48.13 4.82 0.00 N	49.51 5.01 0.00 N	50.07 5.19 0.00 N	56.68 5.90 0.00 N	55.28 5.81 -0.17 N	58.49 6.33 -1.00 N	57.55 6.12 -1.54 N	58.76 6.31 0.00 N	57.96 5.73 0.00 N	57.55 5.54 0.00 N	53.20 5.14 0.00 N	54.75 5.29 0.00 N	58.00 5.09 0.00 N	54.69 4.24 0.00 N
RAVENSWOOD_GT3_4 24251	38.61 2.49 0.00 N	45.02 2.81 0.00 N	22.26 1.27 0.00 N	26.30 1.37 0.00 N	28.97 1.48 0.00 N	10.75 0.62 0.00 N	33.36 2.59 0.00 N	34.05 3.10 0.00 N	39.61 3.67 0.00 N	46.99 4.70 0.00 N	48.13 4.82 0.00 N	49.51 5.01 0.00 N	50.07 5.19 0.00 N	56.68 5.90 0.00 N	55.28 5.81 -0.17 N	58.49 6.33 -1.00 N	57.55 6.12 -1.54 N	58.76 6.31 0.00 N	57.96 5.73 0.00 N	57.55 5.54 0.00 N	53.20 5.14 0.00 N	54.75 5.29 0.00 N	58.00 5.09 0.00 N	54.69 4.24 0.00 N
RAVENSWOOD_GT_1 23729	75.91 2.46 -37.33 N	72.71 2.78 -27.72 N	73.80 1.27 -51.55 N	73.39 1.37 -47.09 N	72.61 1.47 -43.65 N	72.65 0.62 -61.90 N	71.44 2.58 -38.09 N	68.08 3.08 -34.06 N	43.86 3.62 -4.30 N	57.49 4.62 -10.58 N	86.70 4.70 -38.68 N	64.95 4.88 -15.57 N	80.48 5.05 -30.56 N	56.94 5.72 -0.44 N	82.67 5.63 -27.73 N	58.32 6.15 -1.01 N	57.37 5.94 -1.54 N	58.57 6.12 0.00 N	58.16 5.55 -0.37 N	57.41 5.38 -0.03 N	53.08 5.02 0.00 N	54.64 5.18 0.00 N	59.46 5.00 -1.56 N	58.83 4.17 -4.21 N
RAVENSWOOD_GT_10 24258	38.88 2.76 0.00 N	45.39 3.18 0.00 N	22.44 1.46 0.00 N	26.55 1.62 0.00 N	29.25 1.76 0.00 N	10.86 0.74 0.00 N	33.74 2.97 0.00 N	34.43 3.48 0.00 N	40.03 4.10 0.00 N	47.53 5.24 0.00 N	48.73 5.42 0.00 N	50.12 5.62 0.00 N	50.66 5.79 0.00 N	57.34 6.56 0.00 N	55.94 6.47 -0.17 N	59.20 7.04 -1.00 N	58.19 6.76 -1.54 N	59.46 7.00 0.00 N	58.56 6.33 0.00 N	58.05 6.05 0.00 N	53.62 5.56 0.00 N	55.27 5.81 0.00 N	58.56 5.66 0.00 N	55.17 4.72 0.00 N
RAVENSWOOD_GT_11 24259	38.88 2.76 0.00 N	45.39 3.18 0.00 N	22.44 1.46 0.00 N	26.55 1.62 0.00 N	29.25 1.76 0.00 N	10.86 0.74 0.00 N	33.74 2.97 0.00 N	34.43 3.48 0.00 N	40.03 4.10 0.00 N	47.53 5.24 0.00 N	48.73 5.42 0.00 N	50.12 5.62 0.00 N	50.66 5.79 0.00 N	57.34 6.56 0.00 N	55.94 6.47 -0.17 N	59.20 7.04 -1.00 N	58.19 6.76 -1.54 N	59.46 7.00 0.00 N	58.56 6.33 0.00 N	58.05 6.05 0.00 N	53.62 5.56 0.00 N	55.27 5.81 0.00 N	58.56 5.66 0.00 N	55.17 4.72 0.00 N
RAVENSWOOD_GT_4 24252	38.88 2.75 0.00 N	45.38 3.17 0.00 N	22.44 1.45 0.00 N	26.54 1.61 0.00 N	29.24 1.75 0.00 N	10.86 0.73 0.00 N	33.73 2.96 0.00 N	34.42 3.47 0.00 N	40.02 4.08 0.00 N	47.51 5.22 0.00 N	48.71 5.40 0.00 N	50.11 5.61 0.00 N	50.64 5.77 0.00 N	57.32 6.54 0.00 N	55.92 6.45 -0.17 N	59.18 7.01 -1.00 N	58.17 6.74 -1.54 N	59.43 6.97 0.00 N	58.55 6.31 0.00 N	58.03 6.03 0.00 N	53.60 5.55 0.00 N	55.26 5.79 0.00 N	58.55 5.64 0.00 N	55.16 4.71 0.00 N
RAVENSWOOD_GT_5 24254	38.61 2.49 0.00 N	45.02 2.81 0.00 N	22.26 1.27 0.00 N	26.30 1.37 0.00 N	28.97 1.48 0.00 N	10.75 0.62 0.00 N	33.36 2.59 0.00 N	34.05 3.10 0.00 N	39.61 3.67 0.00 N	46.99 4.70 0.00 N	48.13 4.82 0.00 N	49.51 5.01 0.00 N	50.07 5.19 0.00 N	56.68 5.90 0.00 N	55.28 5.81 -0.17 N	58.49 6.33 -1.00 N	57.55 6.12 -1.54 N	58.76 6.31 0.00 N	57.96 5.73 0.00 N	57.55 5.54 0.00 N	53.20 5.14 0.00 N	54.75 5.29 0.00 N	58.00 5.09 0.00 N	54.69 4.24 0.00 N
RAVENSWOOD_GT_6 24253	38.88 2.75 0.00 N	45.38 3.17 0.00 N	22.44 1.45 0.00 N	26.54 1.61 0.00 N	29.24 1.75 0.00 N	10.86 0.73 0.00 N	33.73 2.96 0.00 N	34.42 3.47 0.00 N	40.02 4.08 0.00 N	47.51 5.22 0.00 N	48.71 5.40 0.00 N	50.11 5.61 0.00 N	50.64 5.77 0.00 N	57.32 6.54 0.00 N	55.92 6.45 -0.17 N	59.18 7.01 -1.00 N	58.17 6.74 -1.54 N	59.43 6.97 0.00 N	58.55 6.31 0.00 N	58.03 6.03 0.00 N	53.60 5.55 0.00 N	55.26 5.79 0.00 N	58.55 5.64 0.00 N	55.16 4.71 0.00 N
RAVENSWOOD_GT_7 24255	38.61 2.49 0.00 N	45.02 2.81 0.00 N	22.26 1.27 0.00 N	26.30 1.37 0.00 N	28.97 1.48 0.00 N	10.75 0.62 0.00 N	33.36 2.59 0.00 N	34.05 3.10 0.00 N	39.61 3.67 0.00 N	46.99 4.70 0.00 N	48.13 4.82 0.00 N	49.51 5.01 0.00 N	50.07 5.19 0.00 N	56.68 5.90 0.00 N	55.28 5.81 -0.17 N	58.49 6.33 -1.00 N	57.55 6.12 -1.54 N	58.76 6.31 0.00 N	57.96 5.73 0.00 N	57.55 5.54 0.00 N	53.20 5.14 0.00 N	54.75 5.29 0.00 N	58.00 5.09 0.00 N	54.69 4.24 0.00 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	38.88 2.76 0.00 N	45.39 3.18 0.00 N	22.44 1.46 0.00 N	26.55 1.62 0.00 N	29.25 1.76 0.00 N	10.86 0.74 0.00 N	33.74 2.97 0.00 N	34.43 3.48 0.00 N	40.03 4.10 0.00 N	47.53 5.24 0.00 N	48.73 5.42 0.00 N	50.12 5.62 0.00 N	50.66 5.79 0.00 N	57.34 6.56 0.00 N	55.94 6.47 -0.17 N	59.20 7.04 -1.00 N	58.19 6.76 -1.54 N	59.46 7.00 0.00 N	58.56 6.33 0.00 N	58.05 6.05 0.00 N	53.62 5.56 0.00 N	55.27 5.81 0.00 N	58.56 5.66 0.00 N	55.17 4.72 0.00 N
RAVENSWOOD_GT_9 24257	38.88 2.76 0.00 N	45.39 3.18 0.00 N	22.44 1.46 0.00 N	26.55 1.62 0.00 N	29.25 1.76 0.00 N	10.86 0.74 0.00 N	33.74 2.97 0.00 N	34.43 3.48 0.00 N	40.03 4.10 0.00 N	47.53 5.24 0.00 N	48.73 5.42 0.00 N	50.12 5.62 0.00 N	50.66 5.79 0.00 N	57.34 6.56 0.00 N	55.94 6.47 -0.17 N	59.20 7.04 -1.00 N	58.19 6.76 -1.54 N	59.46 7.00 0.00 N	58.56 6.33 0.00 N	58.05 6.05 0.00 N	53.62 5.56 0.00 N	55.27 5.81 0.00 N	58.56 5.66 0.00 N	55.17 4.72 0.00 N
RAVENSWOOD____1 23533	76.13 2.68 -37.33 N	73.04 3.12 -27.72 N	73.95 1.42 -51.55 N	73.60 1.58 -47.09 N	72.86 1.72 -43.65 N	72.75 0.72 -61.90 N	71.76 2.90 -38.09 N	68.40 3.40 -34.06 N	44.24 4.00 -4.30 N	57.99 5.12 -10.58 N	87.30 5.30 -38.68 N	65.57 5.49 -15.57 N	81.08 6.37 -30.56 N	57.59 6.37 -0.44 N	83.30 6.27 -27.73 N	59.00 6.83 -1.01 N	57.99 6.57 -1.54 N	59.25 6.79 0.00 N	58.71 6.11 -0.37 N	57.87 5.84 -0.03 N	53.43 5.37 0.00 N	55.09 5.62 0.00 N	59.96 5.50 -1.56 N	59.29 4.63 -4.21 N
RAVENSWOOD____2 23534	76.03 2.58 -37.33 N	72.92 2.99 -27.72 N	73.92 1.38 -51.55 N	73.57 1.55 -47.09 N	72.83 1.69 -43.65 N	72.74 0.71 -61.90 N	71.74 2.88 -38.09 N	68.37 3.37 -34.06 N	44.19 3.95 -4.30 N	57.93 5.06 -10.58 N	87.24 5.24 -38.68 N	65.52 5.44 -15.57 N	81.04 5.61 -30.56 N	57.57 6.35 -0.44 N	83.29 6.26 -27.73 N	58.99 6.82 -1.01 N	57.98 6.55 -1.54 N	59.24 6.78 0.00 N	58.72 6.11 -0.37 N	57.87 5.83 -0.03 N	53.42 5.36 0.00 N	55.07 5.61 0.00 N	59.91 5.44 -1.56 N	59.21 4.55 -4.21 N

RAVENSWOOD___3 23535	38.58 2.46 0.00 N	44.99 2.78 0.00 N	22.25 1.27 0.00 N	26.30 1.37 0.00 N	28.96 1.47 0.00 N	10.75 0.62 0.00 N	33.35 2.58 0.00 N	34.03 3.08 0.00 N	39.56 3.62 0.00 N	46.91 4.62 0.00 N	48.02 4.70 0.00 N	49.38 4.88 0.00 N	49.92 5.05 0.00 N	56.50 5.72 0.00 N	55.11 5.63 -0.17 N	58.31 6.15 -1.00 N	57.37 5.94 -1.54 N	58.57 6.12 0.00 N	57.79 5.55 0.00 N	57.38 5.38 0.00 N	53.08 5.02 0.00 N	54.64 5.18 0.00 N	57.90 5.00 0.00 N	54.62 4.17 0.00 N
RAVNSWD 8-11____ 23667	38.88 2.76 0.00 N	45.39 3.18 0.00 N	22.44 1.46 0.00 N	26.55 1.62 0.00 N	29.25 1.76 0.00 N	10.86 0.74 0.00 N	33.74 2.97 0.00 N	34.43 3.48 0.00 N	40.03 4.10 0.00 N	47.53 5.24 0.00 N	48.73 5.42 0.00 N	50.12 5.62 0.00 N	50.66 5.79 0.00 N	57.34 6.56 0.00 N	55.94 6.47 -0.17 N	59.20 7.04 -1.00 N	58.19 6.76 -1.54 N	59.46 7.00 0.00 N	58.56 6.33 0.00 N	58.05 6.05 0.00 N	53.62 5.56 0.00 N	55.27 5.81 0.00 N	58.56 5.66 0.00 N	55.17 4.72 0.00 N
RCPI_TRUST___DRP 24196	38.62 2.49 0.00 N	45.02 2.81 0.00 N	22.25 1.27 0.00 N	26.30 1.36 0.00 N	28.96 1.47 0.00 N	10.75 0.62 0.00 N	33.35 2.57 0.00 N	34.04 3.09 0.00 N	39.61 3.67 0.00 N	47.00 4.71 0.00 N	48.15 4.83 0.00 N	49.53 5.03 0.00 N	50.10 5.22 0.00 N	56.71 5.93 0.00 N	55.32 5.84 -0.17 N	58.53 6.37 -1.00 N	57.59 6.16 -1.54 N	58.81 6.35 0.00 N	58.02 5.78 0.00 N	57.60 5.60 0.00 N	53.24 5.18 0.00 N	54.78 5.32 0.00 N	58.02 5.11 0.00 N	54.70 4.25 0.00 N
RENSSELAER___COGEN 23796	40.01 3.88 0.00 N	46.36 4.15 0.00 N	23.05 2.07 0.00 N	27.37 2.44 0.00 N	30.19 2.70 0.00 N	11.12 0.99 0.00 N	33.47 2.70 0.00 N	33.22 2.28 0.00 N	38.68 2.74 0.00 N	45.62 3.33 0.00 N	46.70 3.38 0.00 N	47.95 3.45 0.00 N	47.98 3.10 0.00 N	54.26 3.48 0.00 N	52.52 3.21 0.00 N	54.17 3.01 0.00 N	52.97 3.08 0.00 N	55.81 3.35 0.00 N	55.48 3.25 0.00 N	55.30 3.30 0.00 N	51.37 3.31 0.00 N	53.08 3.62 0.00 N	56.75 3.84 0.00 N	54.74 4.29 0.00 N
REVERE_CP RP_DRP 24186	37.55 1.42 0.00 N	43.74 1.53 0.00 N	21.75 0.77 0.00 N	25.88 0.95 0.00 N	28.53 1.04 0.00 N	10.51 0.38 0.00 N	31.70 0.93 0.00 N	31.62 0.68 0.00 N	36.80 0.86 0.00 N	43.23 0.94 0.00 N	44.21 0.89 0.00 N	45.48 0.98 0.00 N	45.97 1.09 0.00 N	52.14 1.36 0.00 N	50.52 1.22 0.00 N	52.33 1.17 0.00 N	51.04 1.15 0.00 N	53.74 1.28 0.00 N	53.49 1.26 0.00 N	53.31 1.31 0.00 N	49.22 1.16 0.00 N	50.64 1.18 0.00 N	54.25 1.35 0.00 N	52.01 1.57 0.00 N
ROCHESTER_9_IC 23652	36.30 0.18 0.00 N	42.41 0.20 0.00 N	21.11 0.12 0.00 N	25.25 0.32 0.00 N	27.90 0.41 0.00 N	10.27 0.14 0.00 N	30.65 -0.12 0.00 N	30.61 -0.34 0.00 N	35.61 -0.32 0.00 N	41.55 -0.74 0.00 N	42.67 -0.65 0.00 N	43.88 -0.62 0.00 N	44.47 -0.41 0.00 N	50.40 -0.38 0.00 N	49.03 -0.28 0.00 N	50.67 -0.49 0.00 N	49.43 -0.46 0.00 N	51.98 -0.48 0.00 N	51.96 -0.27 0.00 N	51.76 -0.25 0.00 N	47.66 -0.40 0.00 N	49.02 -0.44 0.00 N	52.74 -0.16 0.00 N	50.58 0.14 0.00 N
ROSETON___1 23587	37.44 1.32 0.00 N	43.67 1.46 0.00 N	21.63 0.64 0.00 N	25.58 0.65 0.00 N	28.19 0.70 0.00 N	10.44 0.31 0.00 N	32.17 1.40 0.00 N	32.64 1.70 0.00 N	38.03 2.09 0.00 N	45.08 2.79 0.00 N	46.25 2.93 0.00 N	47.48 2.98 0.00 N	47.97 3.10 0.00 N	54.23 3.45 0.00 N	52.50 3.19 0.00 N	54.46 3.30 0.00 N	53.13 3.24 0.00 N	55.67 3.22 0.00 N	55.07 2.84 0.00 N	54.94 2.94 0.00 N	51.01 2.95 0.00 N	52.40 2.94 0.00 N	55.54 2.64 0.00 N	52.65 2.21 0.00 N
ROSETON___2 23588	37.44 1.32 0.00 N	43.67 1.46 0.00 N	21.63 0.64 0.00 N	25.58 0.65 0.00 N	28.19 0.70 0.00 N	10.44 0.31 0.00 N	32.17 1.40 0.00 N	32.65 1.70 0.00 N	38.03 2.09 0.00 N	45.09 2.80 0.00 N	46.25 2.94 0.00 N	47.48 2.98 0.00 N	47.96 3.08 0.00 N	54.19 3.41 0.00 N	52.50 3.19 0.00 N	54.47 3.31 0.00 N	53.16 3.27 0.00 N	55.70 3.24 0.00 N	55.12 2.88 0.00 N	55.01 3.01 0.00 N	51.07 3.01 0.00 N	52.48 3.02 0.00 N	55.54 2.64 0.00 N	52.60 2.15 0.00 N
RUSSELL___STATION 23914	35.65 -0.47 0.00 N	41.65 -0.56 0.00 N	20.76 -0.23 0.00 N	24.92 -0.02 0.00 N	27.60 0.11 0.00 N	10.17 0.04 0.00 N	30.32 -0.45 0.00 N	30.29 -0.65 0.00 N	35.23 -0.70 0.00 N	41.09 -1.20 0.00 N	42.17 -1.15 0.00 N	43.32 -1.18 0.00 N	43.85 -1.02 0.00 N	49.71 -1.07 0.00 N	48.38 -0.93 0.00 N	50.00 -1.17 0.00 N	48.75 -1.14 0.00 N	51.22 -1.23 0.00 N	51.19 -1.04 0.00 N	51.00 -1.00 0.00 N	46.93 -1.13 0.00 N	48.26 -1.20 0.00 N	51.89 -1.02 0.00 N	49.70 -0.74 0.00 N
S SALMON___HYD 24043	36.21 0.09 0.00 N	42.27 0.06 0.00 N	21.01 0.03 0.00 N	25.02 0.09 0.00 N	27.60 0.11 0.00 N	10.16 0.03 0.00 N	30.64 -0.14 0.00 N	30.45 -0.50 0.00 N	35.34 -0.60 0.00 N	41.46 -0.83 0.00 N	42.41 -0.91 0.00 N	43.62 -0.88 0.00 N	44.12 -0.75 0.00 N	50.01 -0.77 0.00 N	48.49 -0.82 0.00 N	50.25 -0.91 0.00 N	49.14 -0.75 0.00 N	51.77 -0.69 0.00 N	51.59 -0.64 0.00 N	51.41 -0.59 0.00 N	47.42 -0.64 0.00 N	48.79 -0.67 0.00 N	52.43 -0.47 0.00 N	50.27 -0.18 0.00 N
SELKIRK___II 23799	39.12 2.99 0.00 N	45.37 3.16 0.00 N	22.56 1.57 0.00 N	26.79 1.86 0.00 N	29.53 2.04 0.00 N	10.87 0.75 0.00 N	32.73 1.96 0.00 N	32.50 1.56 0.00 N	37.83 1.90 0.00 N	44.60 2.31 0.00 N	45.66 2.35 0.00 N	46.89 2.39 0.00 N	46.93 2.05 0.00 N	53.06 2.28 0.00 N	51.35 2.05 0.00 N	52.99 1.83 0.00 N	51.81 1.92 0.00 N	54.57 2.11 0.00 N	54.26 2.02 0.00 N	54.07 2.07 0.00 N	50.22 2.16 0.00 N	51.90 2.43 0.00 N	55.53 2.63 0.00 N	53.52 3.08 0.00 N
SELKIRK___I 23801	39.37 3.24 0.00 N	45.62 3.41 0.00 N	22.67 1.69 0.00 N	26.91 1.98 0.00 N	29.65 2.16 0.00 N	10.90 0.77 0.00 N	32.79 2.01 0.00 N	32.62 1.68 0.00 N	37.99 2.05 0.00 N	44.79 2.50 0.00 N	45.87 2.55 0.00 N	47.11 2.61 0.00 N	47.18 2.30 0.00 N	53.34 2.56 0.00 N	51.62 2.32 0.00 N	53.30 2.13 0.00 N	52.09 2.20 0.00 N	54.86 2.40 0.00 N	54.54 2.31 0.00 N	54.37 2.36 0.00 N	50.49 2.43 0.00 N	52.15 2.69 0.00 N	55.80 2.89 0.00 N	53.70 3.26 0.00 N
SENECA OSWGO___HYD 24041	35.41 -0.72 0.00 N	41.38 -0.83 0.00 N	20.58 -0.40 0.00 N	24.48 -0.45 0.00 N	27.00 -0.49 0.00 N	9.95 -0.18 0.00 N	30.11 -0.66 0.00 N	30.21 -0.73 0.00 N	35.03 -0.91 0.00 N	41.15 -1.14 0.00 N	42.12 -1.20 0.00 N	43.30 -1.20 0.00 N	43.77 -1.11 0.00 N	49.48 -1.30 0.00 N	48.02 -1.29 0.00 N	49.81 -1.35 0.00 N	48.56 -1.33 0.00 N	51.05 -1.41 0.00 N	50.86 -1.37 0.00 N	50.66 -1.34 0.00 N	46.75 -1.30 0.00 N	48.11 -1.35 0.00 N	51.68 -1.22 0.00 N	49.34 -1.11 0.00 N

SENECA___ENERGY 23797	35.25 -0.88 0.00 N	41.17 -1.04 0.00 N	20.58 -0.41 0.00 N	24.51 -0.42 0.00 N	27.02 -0.47 0.00 N	9.97 -0.16 0.00 N	30.18 -0.59 0.00 N	30.24 -0.71 0.00 N	35.10 -0.83 0.00 N	41.39 -0.90 0.00 N	42.37 -0.95 0.00 N	43.64 -0.86 0.00 N	44.18 -0.70 0.00 N	49.97 -0.81 0.00 N	48.54 -0.76 0.00 N	50.47 -0.69 0.00 N	49.21 -0.69 0.00 N	51.87 -0.59 0.00 N	51.33 -0.90 0.00 N	51.24 -0.76 0.00 N	47.24 -0.82 0.00 N	48.66 -0.80 0.00 N	52.04 -0.86 0.00 N	49.40 -1.05 0.00 N
SHOEMAKER___GT 23640	36.84 0.72 0.00 N	42.98 0.77 0.00 N	21.31 0.32 0.00 N	25.22 0.28 0.00 N	27.79 0.30 0.00 N	10.29 0.16 0.00 N	31.75 0.97 0.00 N	32.27 1.33 0.00 N	37.59 1.66 0.00 N	44.47 2.18 0.00 N	45.51 2.20 0.00 N	46.77 2.27 0.00 N	47.28 2.40 0.00 N	53.47 2.69 0.00 N	51.86 2.56 0.00 N	54.01 2.85 0.00 N	52.64 2.75 0.00 N	55.19 2.73 0.00 N	54.73 2.50 0.00 N	54.55 2.55 0.00 N	50.49 2.44 0.00 N	51.97 2.50 0.00 N	55.12 2.21 0.00 N	52.07 1.62 0.00 N
SHOREHAM_IC_1 23715	66.83 2.84 -27.87 N	76.20 3.34 -30.66 N	40.67 1.59 -18.09 N	26.59 1.66 0.00 N	29.26 1.77 0.00 N	47.07 0.78 -36.16 N	50.30 3.00 -16.53 N	53.57 3.24 -19.38 N	54.97 3.56 -15.47 N	55.50 4.52 -8.68 N	56.59 4.25 -9.03 N	61.73 4.43 -12.80 N	58.60 4.81 -8.92 N	66.18 5.28 -10.12 N	67.93 5.05 -13.58 N	71.60 5.72 -14.72 N	72.57 5.63 -17.04 N	77.16 5.76 -18.95 N	70.68 5.27 -13.17 N	59.34 5.19 -2.15 N	59.56 4.82 -6.69 N	66.60 4.88 -12.25 N	58.14 4.92 -0.32 N	56.86 4.43 -1.98 N
SHOREHAM_IC_2 23716	66.83 2.84 -27.87 N	76.20 3.34 -30.66 N	40.67 1.59 -18.09 N	26.59 1.66 0.00 N	29.26 1.77 0.00 N	47.07 0.78 -36.16 N	50.30 3.00 -16.53 N	53.57 3.24 -19.38 N	54.97 3.56 -15.47 N	55.50 4.52 -8.68 N	56.59 4.25 -9.03 N	61.73 4.43 -12.80 N	58.60 4.81 -8.92 N	66.18 5.28 -10.12 N	67.93 5.05 -13.58 N	71.60 5.72 -14.72 N	72.57 5.63 -17.04 N	77.16 5.76 -18.95 N	70.68 5.27 -13.17 N	59.34 5.19 -2.15 N	59.56 4.82 -6.69 N	66.60 4.88 -12.25 N	58.14 4.92 -0.32 N	56.86 4.43 -1.98 N
SITHE_IND_GS1 24169	34.77 -1.35 0.00 N	40.70 -1.50 0.00 N	20.25 -0.73 0.00 N	24.08 -0.85 0.00 N	26.55 -0.94 0.00 N	9.79 -0.34 0.00 N	29.70 -1.08 0.00 N	29.88 -1.07 0.00 N	34.62 -1.32 0.00 N	40.68 -1.61 0.00 N	41.67 -1.64 0.00 N	42.81 -1.69 0.00 N	43.23 -1.64 0.00 N	48.80 -1.98 0.00 N	47.39 -1.91 0.00 N	49.19 -1.97 0.00 N	47.95 -1.94 0.00 N	50.38 -2.07 0.00 N	50.21 -2.02 0.00 N	50.00 -2.00 0.00 N	46.16 -1.90 0.00 N	47.52 -1.94 0.00 N	51.10 -1.81 0.00 N	48.72 -1.73 0.00 N
SITHE_IND_GS2 24170	34.77 -1.35 0.00 N	40.70 -1.50 0.00 N	20.25 -0.73 0.00 N	24.08 -0.85 0.00 N	26.55 -0.94 0.00 N	9.79 -0.34 0.00 N	29.70 -1.08 0.00 N	29.88 -1.07 0.00 N	34.62 -1.32 0.00 N	40.68 -1.61 0.00 N	41.67 -1.64 0.00 N	42.81 -1.69 0.00 N	43.23 -1.64 0.00 N	48.80 -1.98 0.00 N	47.39 -1.91 0.00 N	49.19 -1.97 0.00 N	47.95 -1.94 0.00 N	50.38 -2.07 0.00 N	50.21 -2.02 0.00 N	50.00 -2.00 0.00 N	46.16 -1.90 0.00 N	47.52 -1.94 0.00 N	51.10 -1.81 0.00 N	48.72 -1.73 0.00 N
SITHE_IND_GS3 24171	34.77 -1.35 0.00 N	40.70 -1.50 0.00 N	20.25 -0.73 0.00 N	24.08 -0.85 0.00 N	26.55 -0.94 0.00 N	9.79 -0.34 0.00 N	29.70 -1.08 0.00 N	29.88 -1.07 0.00 N	34.62 -1.32 0.00 N	40.68 -1.61 0.00 N	41.67 -1.64 0.00 N	42.81 -1.69 0.00 N	43.23 -1.64 0.00 N	48.80 -1.98 0.00 N	47.39 -1.91 0.00 N	49.19 -1.97 0.00 N	47.95 -1.94 0.00 N	50.38 -2.07 0.00 N	50.21 -2.02 0.00 N	50.00 -2.00 0.00 N	46.16 -1.90 0.00 N	47.52 -1.94 0.00 N	51.10 -1.81 0.00 N	48.72 -1.73 0.00 N
SITHE_IND_GS4 24172	34.77 -1.35 0.00 N	40.70 -1.50 0.00 N	20.25 -0.73 0.00 N	24.08 -0.85 0.00 N	26.55 -0.94 0.00 N	9.79 -0.34 0.00 N	29.70 -1.08 0.00 N	29.88 -1.07 0.00 N	34.62 -1.32 0.00 N	40.68 -1.61 0.00 N	41.67 -1.64 0.00 N	42.81 -1.69 0.00 N	43.23 -1.64 0.00 N	48.80 -1.98 0.00 N	47.39 -1.91 0.00 N	49.19 -1.97 0.00 N	47.95 -1.94 0.00 N	50.38 -2.07 0.00 N	50.21 -2.02 0.00 N	50.00 -2.00 0.00 N	46.16 -1.90 0.00 N	47.52 -1.94 0.00 N	51.10 -1.81 0.00 N	48.72 -1.73 0.00 N
SITHE___BATAVIA 24024	34.57 -1.55 0.00 N	40.64 -1.57 0.00 N	20.21 -0.77 0.00 N	24.03 -0.90 0.00 N	26.51 -0.98 0.00 N	9.78 -0.35 0.00 N	29.72 -1.06 0.00 N	30.19 -0.76 0.00 N	35.15 -0.79 0.00 N	41.08 -1.21 0.00 N	42.17 -1.14 0.00 N	43.37 -1.13 0.00 N	44.38 -0.49 0.00 N	50.37 -0.41 0.00 N	49.13 -0.18 0.00 N	51.12 -0.05 0.00 N	49.77 -0.12 0.00 N	52.27 -0.19 0.00 N	52.17 -0.07 0.00 N	52.04 0.04 0.00 N	47.91 -0.15 0.00 N	49.03 -0.43 0.00 N	52.30 -0.60 0.00 N	49.46 -0.99 0.00 N
SITHE___INDEPEND 23800	34.77 -1.35 0.00 N	40.70 -1.50 0.00 N	20.25 -0.73 0.00 N	24.08 -0.85 0.00 N	26.55 -0.94 0.00 N	9.79 -0.34 0.00 N	29.70 -1.08 0.00 N	29.88 -1.07 0.00 N	34.62 -1.32 0.00 N	40.68 -1.61 0.00 N	41.67 -1.64 0.00 N	42.81 -1.69 0.00 N	43.23 -1.64 0.00 N	48.80 -1.98 0.00 N	47.39 -1.91 0.00 N	49.19 -1.97 0.00 N	47.95 -1.94 0.00 N	50.38 -2.07 0.00 N	50.21 -2.02 0.00 N	50.00 -2.00 0.00 N	46.16 -1.90 0.00 N	47.52 -1.94 0.00 N	51.10 -1.81 0.00 N	48.72 -1.73 0.00 N
SITHE___MASSENA 23902	36.45 0.33 0.00 N	42.61 0.40 0.00 N	21.15 0.17 0.00 N	25.16 0.23 0.00 N	27.73 0.24 0.00 N	10.18 0.05 0.00 N	30.83 0.06 0.00 N	30.78 -0.17 0.00 N	35.73 -0.21 0.00 N	41.84 -0.45 0.00 N	42.87 -0.45 0.00 N	44.02 -0.48 0.00 N	44.21 -0.66 0.00 N	50.18 -0.60 0.00 N	48.74 -0.56 0.00 N	50.54 -0.62 0.00 N	49.33 -0.56 0.00 N	51.94 -0.51 0.00 N	51.87 -0.36 0.00 N	51.62 -0.38 0.00 N	47.72 -0.34 0.00 N	49.16 -0.30 0.00 N	52.72 -0.18 0.00 N	50.50 0.06 0.00 N
SITHE___OGDNSBRG 24021	38.24 2.11 0.00 N	44.58 2.38 0.00 N	22.10 1.11 0.00 N	26.34 1.41 0.00 N	29.05 1.56 0.00 N	10.64 0.51 0.00 N	32.01 1.24 0.00 N	31.68 0.74 0.00 N	36.79 0.85 0.00 N	42.48 0.19 0.00 N	43.44 0.13 0.00 N	44.18 -0.32 0.00 N	44.66 -0.21 0.00 N	50.08 -0.70 0.00 N	47.91 -1.40 0.00 N	49.38 -1.79 0.00 N	48.84 -1.05 0.00 N	50.82 -1.63 0.00 N	50.97 -1.26 0.00 N	51.35 -0.65 0.00 N	48.48 0.42 0.00 N	50.58 1.11 0.00 N	54.34 1.44 0.00 N	52.40 1.96 0.00 N
SITHE___STERLING 23777	36.93 0.80 0.00 N	43.09 0.88 0.00 N	21.42 0.44 0.00 N	25.50 0.57 0.00 N	28.11 0.62 0.00 N	10.36 0.23 0.00 N	31.29 0.51 0.00 N	31.29 0.34 0.00 N	36.40 0.46 0.00 N	42.77 0.48 0.00 N	43.75 0.43 0.00 N	45.00 0.50 0.00 N	45.49 0.62 0.00 N	51.54 0.76 0.00 N	49.96 0.66 0.00 N	51.78 0.62 0.00 N	50.49 0.60 0.00 N	53.15 0.69 0.00 N	52.92 0.68 0.00 N	52.72 0.72 0.00 N	48.68 0.62 0.00 N	50.08 0.62 0.00 N	53.64 0.73 0.00 N	51.32 0.87 0.00 N

SOUTH CAIRO___GT 23612	37.43 1.31 0.00 N	43.64 1.43 0.00 N	21.72 0.73 0.00 N	25.78 0.84 0.00 N	28.44 0.95 0.00 N	10.48 0.35 0.00 N	31.87 1.10 0.00 N	32.15 1.21 0.00 N	37.48 1.54 0.00 N	44.39 2.10 0.00 N	45.53 2.22 0.00 N	46.80 2.30 0.00 N	47.34 2.47 0.00 N	53.67 2.89 0.00 N	52.22 2.92 0.00 N	54.19 3.03 0.00 N	52.87 2.98 0.00 N	55.59 3.13 0.00 N	55.11 2.88 0.00 N	54.74 2.74 0.00 N	50.58 2.53 0.00 N	51.99 2.53 0.00 N	55.17 2.27 0.00 N	52.46 2.01 0.00 N
SOUTH HAMPTN___IC 23720	66.83 2.84 -27.87 N	76.20 3.34 -30.66 N	40.67 1.59 -18.09 N	26.59 1.66 0.00 N	29.26 1.77 0.00 N	47.07 0.78 -36.16 N	50.30 3.00 -16.53 N	53.57 3.24 -19.38 N	54.97 3.56 -15.47 N	55.50 4.52 -8.68 N	56.59 4.25 -9.03 N	61.73 4.43 -12.80 N	58.60 4.81 -8.92 N	66.18 5.28 -10.12 N	67.93 5.05 -13.57 N	71.60 5.72 -14.71 N	72.56 5.63 -17.04 N	77.16 5.76 -18.95 N	70.68 5.27 -13.17 N	59.34 5.19 -2.15 N	59.56 4.82 -6.69 N	66.59 4.88 -12.24 N	58.14 4.92 -0.32 N	56.86 4.43 -1.98 N
SOUTHOLD___IC 23719	66.83 2.84 -27.87 N	76.20 3.34 -30.66 N	40.67 1.59 -18.09 N	26.59 1.66 0.00 N	29.26 1.77 0.00 N	47.07 0.78 -36.16 N	50.30 3.00 -16.53 N	53.57 3.24 -19.38 N	54.97 3.56 -15.47 N	55.50 4.52 -8.68 N	56.59 4.25 -9.03 N	61.73 4.43 -12.80 N	58.60 4.81 -8.92 N	66.18 5.28 -10.12 N	67.93 5.05 -13.57 N	71.60 5.72 -14.71 N	72.56 5.63 -17.04 N	77.16 5.76 -18.95 N	70.68 5.27 -13.17 N	59.34 5.19 -2.15 N	59.56 4.82 -6.69 N	66.59 4.88 -12.24 N	58.14 4.92 -0.32 N	56.86 4.43 -1.98 N
ST LAWRENCE____ 23600	35.98 -0.14 0.00 N	42.07 -0.14 0.00 N	20.89 -0.10 0.00 N	24.84 -0.10 0.00 N	27.38 -0.11 0.00 N	10.06 -0.07 0.00 N	30.50 -0.27 0.00 N	30.55 -0.39 0.00 N	35.47 -0.47 0.00 N	41.60 -0.69 0.00 N	42.63 -0.68 0.00 N	43.79 -0.71 0.00 N	43.97 -0.90 0.00 N	49.86 -0.92 0.00 N	48.46 -0.84 0.00 N	50.29 -0.87 0.00 N	49.04 -0.85 0.00 N	51.65 -0.80 0.00 N	51.58 -0.66 0.00 N	51.29 -0.71 0.00 N	47.37 -0.69 0.00 N	48.77 -0.69 0.00 N	52.26 -0.64 0.00 N	49.97 -0.47 0.00 N
STATION 5_MISC_HYD 23604	37.42 1.30 0.00 N	43.49 1.28 0.00 N	21.64 0.65 0.00 N	25.82 0.89 0.00 N	28.51 1.02 0.00 N	10.53 0.40 0.00 N	31.65 0.87 0.00 N	31.91 0.96 0.00 N	37.39 1.45 0.00 N	43.96 1.67 0.00 N	45.33 2.02 0.00 N	47.04 2.54 0.00 N	48.43 3.55 0.00 N	55.13 4.35 0.00 N	53.64 4.34 0.00 N	55.41 4.25 0.00 N	53.98 4.09 0.00 N	56.61 4.15 0.00 N	56.30 4.06 0.00 N	55.71 3.71 0.00 N	50.96 2.90 0.00 N	52.48 3.02 0.00 N	56.13 3.23 0.00 N	53.40 2.95 0.00 N
STURGEON_POOL_HYD 23609	37.56 1.44 0.00 N	43.80 1.59 0.00 N	21.70 0.71 0.00 N	25.69 0.75 0.00 N	28.31 0.82 0.00 N	10.47 0.34 0.00 N	32.23 1.45 0.00 N	32.70 1.76 0.00 N	38.15 2.21 0.00 N	45.22 2.93 0.00 N	46.39 3.08 0.00 N	47.66 3.16 0.00 N	48.20 3.32 0.00 N	54.54 3.76 0.00 N	52.36 3.05 0.00 N	54.40 3.23 0.00 N	53.06 3.17 0.00 N	55.66 3.21 0.00 N	55.11 2.88 0.00 N	55.18 3.18 0.00 N	51.19 3.13 0.00 N	52.84 3.37 0.00 N	55.92 3.02 0.00 N	52.98 2.53 0.00 N
SYRACUSE___POWER 24017	35.27 -0.86 0.00 N	41.25 -0.96 0.00 N	20.54 -0.44 0.00 N	24.45 -0.48 0.00 N	26.94 -0.55 0.00 N	9.94 -0.19 0.00 N	30.06 -0.72 0.00 N	30.15 -0.79 0.00 N	35.02 -0.92 0.00 N	41.12 -1.17 0.00 N	42.10 -1.22 0.00 N	43.29 -1.21 0.00 N	43.83 -1.05 0.00 N	49.57 -1.21 0.00 N	48.11 -1.19 0.00 N	49.94 -1.23 0.00 N	48.65 -1.24 0.00 N	51.16 -1.30 0.00 N	50.97 -1.26 0.00 N	50.76 -1.24 0.00 N	46.84 -1.22 0.00 N	48.18 -1.29 0.00 N	51.67 -1.23 0.00 N	49.26 -1.18 0.00 N
Stony___Brook 24151	66.90 2.91 -27.87 N	76.29 3.43 -30.66 N	40.75 1.67 -18.09 N	26.65 1.72 0.00 N	29.32 1.83 0.00 N	47.09 0.80 -36.16 N	50.33 3.02 -16.53 N	53.51 3.18 -19.38 N	54.90 3.49 -15.47 N	55.38 4.41 -8.68 N	56.50 4.15 -9.03 N	61.58 4.27 -12.80 N	58.43 4.63 -8.92 N	65.90 4.99 -10.13 N	67.72 4.83 -13.59 N	71.37 5.49 -14.72 N	72.35 5.40 -17.06 N	76.93 5.51 -18.96 N	70.36 4.96 -13.17 N	58.97 4.81 -2.15 N	59.24 4.49 -6.69 N	66.27 4.54 -12.27 N	57.76 4.55 -0.32 N	56.70 4.27 -1.98 N
UPPER HUDSON___HYD 24058	40.20 4.07 0.00 N	46.44 4.23 0.00 N	23.07 2.08 0.00 N	27.42 2.49 0.00 N	30.37 2.88 0.00 N	11.17 1.04 0.00 N	33.61 2.83 0.00 N	33.21 2.26 0.00 N	38.81 2.87 0.00 N	45.87 3.58 0.00 N	46.97 3.66 0.00 N	48.24 3.74 0.00 N	48.27 3.40 0.00 N	54.77 3.99 0.00 N	53.04 3.73 0.00 N	54.46 3.30 0.00 N	53.39 3.50 0.00 N	56.40 3.94 0.00 N	55.52 3.28 0.00 N	55.30 3.30 0.00 N	51.17 3.11 0.00 N	52.90 3.44 0.00 N	56.48 3.58 0.00 N	55.01 4.56 0.00 N
UPPER RAQUET___HYD 24056	37.42 1.30 0.00 N	43.63 1.42 0.00 N	21.64 0.65 0.00 N	25.77 0.84 0.00 N	28.41 0.92 0.00 N	10.42 0.29 0.00 N	31.41 0.64 0.00 N	30.92 -0.03 0.00 N	35.83 -0.11 0.00 N	41.87 -0.42 0.00 N	42.86 -0.45 0.00 N	44.05 -0.45 0.00 N	44.25 -0.63 0.00 N	50.65 -0.13 0.00 N	49.42 0.11 0.00 N	51.20 0.04 0.00 N	49.99 0.10 0.00 N	52.69 0.23 0.00 N	52.62 0.38 0.00 N	52.38 0.37 0.00 N	48.39 0.33 0.00 N	49.85 0.38 0.00 N	53.53 0.63 0.00 N	51.53 1.09 0.00 N
VISCHER___FERRY HYD 24020	40.24 4.12 0.00 N	46.63 4.42 0.00 N	23.24 2.26 0.00 N	27.61 2.68 0.00 N	30.49 3.00 0.00 N	11.23 1.10 0.00 N	33.72 2.95 0.00 N	33.33 2.39 0.00 N	38.77 2.83 0.00 N	45.75 3.46 0.00 N	46.79 3.47 0.00 N	48.04 3.54 0.00 N	48.08 3.21 0.00 N	54.41 3.63 0.00 N	52.69 3.38 0.00 N	54.23 3.07 0.00 N	53.05 3.16 0.00 N	55.95 3.49 0.00 N	55.50 3.27 0.00 N	55.34 3.34 0.00 N	51.37 3.31 0.00 N	53.07 3.61 0.00 N	56.68 3.78 0.00 N	54.96 4.51 0.00 N
WADING RIVER_1-3_GRP5 24038	66.93 2.94 -27.87 N	76.26 3.40 -30.66 N	40.73 1.65 -18.09 N	26.63 1.70 0.00 N	29.30 1.81 0.00 N	47.08 0.79 -36.16 N	50.34 3.04 -16.53 N	53.59 3.26 -19.38 N	54.65 3.24 -15.47 N	55.12 4.15 -8.68 N	56.23 3.89 -9.03 N	61.36 4.06 -12.80 N	58.21 4.42 -8.92 N	65.75 4.85 -10.12 N	67.53 4.66 -13.56 N	71.19 5.31 -14.71 N	72.16 5.23 -17.03 N	76.73 5.34 -18.94 N	70.55 5.15 -13.17 N	59.45 5.30 -2.15 N	59.67 4.92 -6.69 N	66.69 4.99 -12.24 N	58.22 5.00 -0.32 N	56.93 4.50 -1.98 N
WADING RIVER_IC_1 23522	66.93 2.94 -27.87 N	76.26 3.40 -30.66 N	40.73 1.65 -18.09 N	26.63 1.70 0.00 N	29.30 1.81 0.00 N	47.08 0.79 -36.16 N	50.34 3.04 -16.53 N	53.59 3.26 -19.38 N	54.65 3.24 -15.47 N	55.12 4.15 -8.68 N	56.23 3.89 -9.03 N	61.36 4.06 -12.80 N	58.21 4.42 -8.92 N	65.75 4.85 -10.12 N	67.53 4.66 -13.56 N	71.19 5.31 -14.71 N	72.16 5.23 -17.03 N	76.73 5.34 -18.94 N	70.55 5.15 -13.17 N	59.45 5.30 -2.15 N	59.67 4.92 -6.69 N	66.69 4.99 -12.24 N	58.22 5.00 -0.32 N	56.93 4.50 -1.98 N

WADING RIVER_IC_2 23547	66.93 2.94 -27.87 N	76.26 3.40 -30.66 N	40.73 1.65 -18.09 N	26.63 1.70 0.00 N	29.30 1.81 0.00 N	47.08 0.79 -36.16 N	50.34 3.04 -16.53 N	53.59 3.26 -19.38 N	54.65 3.24 -15.47 N	55.12 4.15 -8.68 N	56.23 3.89 -9.03 N	61.36 4.06 -12.80 N	58.21 4.42 -8.92 N	65.75 4.85 -10.12 N	67.53 4.66 -13.56 N	71.19 5.31 -14.71 N	72.16 5.23 -17.03 N	76.73 5.34 -18.94 N	70.55 5.15 -13.17 N	59.45 5.30 -2.15 N	59.67 4.92 -6.69 N	66.69 4.99 -12.24 N	58.22 5.00 -0.32 N	56.93 4.50 -1.98 N
WADING RIVER_IC_3 23601	66.93 2.94 -27.87 N	76.26 3.39 -30.66 N	40.73 1.65 -18.09 N	26.63 1.70 0.00 N	29.30 1.81 0.00 N	47.08 0.79 -36.16 N	50.34 3.04 -16.53 N	53.61 3.28 -19.38 N	55.01 3.60 -15.47 N	55.56 4.58 -8.68 N	56.68 4.34 -9.03 N	61.82 4.52 -12.80 N	58.67 4.88 -8.92 N	66.26 5.36 -10.12 N	68.02 5.16 -13.56 N	71.70 5.83 -14.71 N	72.65 5.73 -17.03 N	77.25 5.86 -18.94 N	70.78 5.38 -13.17 N	59.45 5.30 -2.15 N	59.67 4.92 -6.69 N	66.69 4.99 -12.24 N	58.22 5.00 -0.32 N	56.92 4.50 -1.98 N
WALDEN___HYDRO 24148	37.38 1.25 0.00 N	43.57 1.36 0.00 N	21.59 0.60 0.00 N	25.54 0.61 0.00 N	28.15 0.66 0.00 N	10.42 0.29 0.00 N	32.14 1.36 0.00 N	32.64 1.69 0.00 N	38.04 2.11 0.00 N	45.05 2.76 0.00 N	46.18 2.87 0.00 N	47.45 2.95 0.00 N	47.97 3.10 0.00 N	54.26 3.48 0.00 N	52.66 3.35 0.00 N	54.76 3.59 0.00 N	53.41 3.52 0.00 N	56.00 3.55 0.00 N	55.46 3.23 0.00 N	55.26 3.26 0.00 N	51.20 3.15 0.00 N	52.61 3.14 0.00 N	55.70 2.80 0.00 N	52.64 2.19 0.00 N
WATERSIDE___6 8 9 23538	76.20 2.75 -37.33 N	73.09 3.17 -27.72 N	73.99 1.46 -51.55 N	73.64 1.61 -47.09 N	72.89 1.75 -43.65 N	72.76 0.73 -61.90 N	71.81 2.95 -38.09 N	68.45 3.45 -34.06 N	44.29 4.06 -4.30 N	58.07 5.20 -10.58 N	87.39 5.39 -38.68 N	65.67 5.60 -15.57 N	81.20 5.76 -30.56 N	57.75 6.54 -0.44 N	83.48 6.45 -27.73 N	59.19 7.01 -1.01 N	58.17 6.74 -1.54 N	59.43 6.97 0.00 N	58.92 6.32 -0.37 N	58.06 6.03 -0.03 N	53.60 5.54 0.00 N	55.27 5.81 0.00 N	60.13 5.67 -1.56 N	59.39 4.73 -4.21 N
WEST BABYLON___IC 23714	67.10 3.11 -27.87 N	76.35 3.48 -30.66 N	40.67 1.59 -18.09 N	26.67 1.74 0.00 N	29.36 1.87 0.00 N	47.06 0.77 -36.16 N	50.20 2.89 -16.53 N	53.77 3.44 -19.38 N	55.60 4.20 -15.47 N	56.36 5.39 -8.68 N	57.91 5.57 -9.03 N	63.12 5.81 -12.80 N	59.83 6.03 -8.92 N	67.90 6.86 -10.27 N	70.10 6.64 -14.15 N	73.26 7.06 -15.04 N	74.33 6.72 -17.72 N	78.77 6.77 -19.55 N	71.64 6.24 -13.17 N	60.49 6.34 -2.15 N	60.66 5.92 -6.69 N	68.75 6.20 -13.08 N	59.16 5.94 -0.32 N	57.49 5.06 -1.98 N
WEST CANADA___HYD 24049	36.35 0.22 0.00 N	42.42 0.21 0.00 N	21.11 0.12 0.00 N	25.05 0.12 0.00 N	27.62 0.13 0.00 N	10.19 0.06 0.00 N	30.97 0.20 0.00 N	31.18 0.24 0.00 N	36.22 0.28 0.00 N	42.66 0.37 0.00 N	43.69 0.38 0.00 N	44.89 0.38 0.00 N	45.27 0.40 0.00 N	51.21 0.43 0.00 N	49.72 0.41 0.00 N	51.59 0.42 0.00 N	50.32 0.43 0.00 N	52.88 0.43 0.00 N	52.62 0.39 0.00 N	52.40 0.40 0.00 N	48.45 0.39 0.00 N	49.87 0.41 0.00 N	53.28 0.38 0.00 N	50.78 0.33 0.00 N
WESTERN_NY_WIND 24143	34.57 -1.55 0.00 N	40.64 -1.57 0.00 N	20.21 -0.77 0.00 N	24.03 -0.90 0.00 N	26.51 -0.98 0.00 N	9.78 -0.35 0.00 N	29.72 -1.06 0.00 N	30.19 -0.76 0.00 N	35.15 -0.79 0.00 N	41.08 -1.21 0.00 N	42.17 -1.14 0.00 N	43.37 -1.13 0.00 N	44.38 -0.49 0.00 N	50.37 -0.41 0.00 N	49.13 -0.18 0.00 N	51.12 -0.05 0.00 N	49.77 -0.12 0.00 N	52.27 -0.19 0.00 N	52.17 -0.07 0.00 N	52.04 0.04 0.00 N	47.91 -0.15 0.00 N	49.03 -0.43 0.00 N	52.30 -0.60 0.00 N	49.46 -0.99 0.00 N
YORK___WARBASSE 23770	76.37 2.91 -37.33 N	73.35 3.43 -27.72 N	74.11 1.57 -51.55 N	73.77 1.74 -47.09 N	73.03 1.89 -43.65 N	72.81 0.79 -61.90 N	72.02 3.16 -38.09 N	68.67 3.67 -34.06 N	44.51 4.28 -4.30 N	58.28 5.41 -10.58 N	87.58 5.58 -38.68 N	65.87 5.80 -15.57 N	81.39 5.95 -30.56 N	57.98 6.76 -0.44 N	148.89 6.67 -92.92 N	164.17 7.27 -105.73 N	192.90 6.92 -136.09 N	191.01 7.14 -131.41 N	186.22 6.48 -127.50 N	171.35 6.20 -113.14 N	85.43 5.63 -31.74 N	127.95 5.95 -72.54 N	164.99 5.86 -106.22 N	153.78 4.87 -98.46 N