

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

## Generator Data

07/21/2003

Name PTID	00:00 EDT	01:00 EDT	02:00 EDT	03:00 EDT	04:00 EDT	05:00 EDT	06:00 EDT	07:00 EDT	08:00 EDT	09:00 EDT	10:00 EDT	11:00 EDT	12:00 EDT	13:00 EDT	14:00 EDT	15:00 EDT	16:00 EDT	17:00 EDT	18:00 EDT	19:00 EDT	20:00 EDT	21:00 EDT	22:00 EDT	23:00 EDT
59TH STREET_GT_1 24138	49.05 3.47 0.00 N	48.73 3.59 0.00 N	60.85 4.28 0.00 N	38.75 2.67 0.00 N	56.94 3.89 0.00 N	39.81 2.85 0.00 N	39.40 3.25 0.00 N	40.60 3.99 0.00 N	44.76 4.71 0.00 N	58.62 5.90 0.00 N	57.46 6.01 0.00 N	64.13 6.98 0.00 N	63.91 7.41 0.00 N	69.76 8.22 0.00 N	75.45 6.51 -21.65 N	83.01 6.16 -34.39 N	92.03 11.62 -1.31 N	92.03 8.02 -2.02 N	66.63 6.03 -13.14 N	66.55 4.22 -40.42 N	78.99 1.54 -86.83 N	101.60 2.83 -48.01 N	77.29 5.11 -0.16 N	63.08 4.63 0.00 N
74TH STREET_GT_1 24260	49.05 3.47 0.00 N	48.73 3.59 0.00 N	60.85 4.28 0.00 N	38.75 2.67 0.00 N	56.94 3.89 0.00 N	39.81 2.85 0.00 N	39.40 3.25 0.00 N	40.60 3.99 0.00 N	44.76 4.71 0.00 N	58.62 5.90 0.00 N	57.46 6.01 0.00 N	64.13 6.98 0.00 N	63.91 7.41 0.00 N	69.76 8.22 0.00 N	75.45 6.51 -21.65 N	83.01 6.16 -34.39 N	92.03 11.62 -1.31 N	92.03 8.02 -2.02 N	66.63 6.03 -13.14 N	66.55 4.22 -40.42 N	78.99 1.54 -86.83 N	101.60 2.83 -48.01 N	77.29 5.11 -0.16 N	63.08 4.63 0.00 N
74TH STREET_GT_2 24261	49.05 3.47 0.00 N	48.73 3.59 0.00 N	60.85 4.28 0.00 N	38.75 2.67 0.00 N	56.94 3.89 0.00 N	39.81 2.85 0.00 N	39.40 3.25 0.00 N	40.60 3.99 0.00 N	44.76 4.71 0.00 N	58.62 5.90 0.00 N	57.46 6.01 0.00 N	64.13 6.98 0.00 N	63.91 7.41 0.00 N	69.76 8.22 0.00 N	75.45 6.51 -21.65 N	83.01 6.16 -34.39 N	92.03 11.62 -1.31 N	92.03 8.02 -2.02 N	66.63 6.03 -13.14 N	66.55 4.22 -40.42 N	78.99 1.54 -86.83 N	101.60 2.83 -48.01 N	77.29 5.11 -0.16 N	63.08 4.63 0.00 N
ADK HUDSON___FALLS 24011	49.27 3.68 0.00 N	48.44 3.29 0.00 N	60.58 4.02 0.00 N	38.92 2.84 0.00 N	57.04 3.98 0.00 N	40.04 3.08 0.00 N	38.43 2.28 0.00 N	38.57 1.96 0.00 N	42.42 2.38 0.00 N	56.22 3.50 0.00 N	54.44 2.99 0.00 N	60.48 3.33 0.00 N	59.56 3.05 0.00 N	64.98 3.44 0.00 N	78.02 2.52 -28.21 N	89.15 1.85 -44.84 N	83.31 2.51 -1.70 N	59.28 1.38 -1.30 N	49.24 1.80 -0.06 N	47.52 1.37 -11.81 N	30.40 0.49 -16.68 N	33.11 0.56 -6.10 N	58.36 1.61 -0.21 N	61.50 3.05 0.00 N
ADK RESOURCE___RCVRY 23798	49.27 3.68 0.00 N	48.44 3.29 0.00 N	60.58 4.02 0.00 N	38.92 2.84 0.00 N	57.04 3.98 0.00 N	40.04 3.08 0.00 N	38.43 2.28 0.00 N	38.57 1.96 0.00 N	42.42 2.38 0.00 N	56.22 3.50 0.00 N	54.44 2.99 0.00 N	60.48 3.33 0.00 N	59.56 3.05 0.00 N	64.98 3.44 0.00 N	78.02 2.52 -28.21 N	89.15 1.85 -44.84 N	83.31 2.51 -1.70 N	59.28 1.38 -1.30 N	49.24 1.80 -0.06 N	47.52 1.37 -11.81 N	30.40 0.49 -16.68 N	33.11 0.56 -6.10 N	58.36 1.61 -0.21 N	61.50 3.05 0.00 N
ADK S GLENS___FALLS 24028	49.27 3.68 0.00 N	48.44 3.29 0.00 N	60.58 4.02 0.00 N	38.92 2.84 0.00 N	57.04 3.98 0.00 N	40.04 3.08 0.00 N	38.43 2.28 0.00 N	38.57 1.96 0.00 N	42.42 2.38 0.00 N	56.22 3.50 0.00 N	54.44 2.99 0.00 N	60.48 3.33 0.00 N	59.56 3.05 0.00 N	64.98 3.44 0.00 N	78.02 2.52 -28.21 N	89.15 1.85 -44.84 N	83.31 2.51 -1.70 N	59.28 1.38 -1.30 N	49.24 1.80 -0.06 N	47.52 1.37 -11.81 N	30.40 0.49 -16.68 N	33.11 0.56 -6.10 N	58.36 1.61 -0.21 N	61.50 3.05 0.00 N
ADK_NYS___DAM 23527	50.43 4.85 0.00 N	49.98 4.83 0.00 N	62.89 6.33 0.00 N	40.34 4.26 0.00 N	59.08 6.02 0.00 N	41.35 4.39 0.00 N	39.68 3.53 0.00 N	39.40 2.80 0.00 N	42.95 2.90 0.00 N	56.78 4.06 0.00 N	54.87 3.42 0.00 N	61.02 3.87 0.00 N	60.25 3.75 0.00 N	65.71 4.17 0.00 N	77.95 3.07 -27.60 N	88.65 2.34 -43.85 N	84.57 3.80 -1.67 N	60.09 2.23 -1.26 N	49.77 2.33 -0.06 N	47.64 1.73 -11.57 N	30.26 0.68 -16.35 N	34.06 1.07 -6.53 N	59.50 2.76 -0.20 N	62.13 3.68 0.00 N
AIR_PRODUCTS___DRP 24190	50.46 4.87 0.00 N	49.70 4.55 0.00 N	62.42 5.86 0.00 N	39.93 3.86 0.00 N	58.61 5.55 0.00 N	40.85 3.89 0.00 N	39.32 3.17 0.00 N	39.38 2.77 0.00 N	43.15 3.10 0.00 N	56.92 4.20 0.00 N	54.90 3.46 0.00 N	60.76 3.61 0.00 N	59.94 3.44 0.00 N	65.35 3.81 0.00 N	77.86 2.87 -27.70 N	88.72 2.27 -44.00 N	84.61 3.84 -1.67 N	60.32 2.57 -1.15 N	50.18 2.79 0.00 N	44.61 2.08 -8.19 N	24.19 0.72 -10.25 N	28.70 1.34 -0.90 N	60.10 3.36 -0.20 N	63.32 4.87 0.00 N
ALBANY___1 23571	50.51 4.93 0.00 N	49.75 4.61 0.00 N	62.49 5.93 0.00 N	39.98 3.90 0.00 N	58.68 5.62 0.00 N	40.90 3.94 0.00 N	39.36 3.21 0.00 N	39.43 2.82 0.00 N	43.20 3.16 0.00 N	57.00 4.27 0.00 N	54.98 3.53 0.00 N	60.84 3.69 0.00 N	60.03 3.53 0.00 N	65.44 3.90 0.00 N	77.93 2.94 -27.70 N	88.78 2.33 -44.00 N	84.72 3.95 -1.67 N	60.40 2.65 -1.15 N	50.19 2.81 0.00 N	44.63 2.10 -8.19 N	24.28 0.80 -10.25 N	28.70 1.34 -0.90 N	60.15 3.42 -0.20 N	63.38 4.93 0.00 N
ALBANY___2 23572	50.51 4.93 0.00 N	49.75 4.61 0.00 N	62.49 5.93 0.00 N	39.98 3.90 0.00 N	58.68 5.62 0.00 N	40.90 3.94 0.00 N	39.36 3.21 0.00 N	39.43 2.82 0.00 N	43.20 3.16 0.00 N	57.00 4.27 0.00 N	54.98 3.53 0.00 N	60.84 3.69 0.00 N	60.03 3.53 0.00 N	65.44 3.90 0.00 N	77.67 2.94 -27.44 N	88.40 2.33 -43.61 N	84.70 3.95 -1.66 N	60.46 2.65 -1.21 N	50.22 2.81 -0.03 N	46.31 2.10 -9.87 N	27.32 0.80 -13.29 N	31.51 1.34 -3.71 N	60.15 3.42 -0.20 N	63.38 4.93 0.00 N

ALBANY___3 23573	50.51 4.93 0.00 N	49.75 4.61 0.00 N	62.49 5.93 0.00 N	39.98 3.90 0.00 N	58.68 5.62 0.00 N	40.90 3.94 0.00 N	39.36 3.21 0.00 N	39.43 2.82 0.00 N	43.20 3.16 0.00 N	57.00 4.27 0.00 N	54.98 3.53 0.00 N	60.84 3.69 0.00 N	60.03 3.53 0.00 N	65.44 3.90 0.00 N	77.67 2.94 -27.44 N	88.40 2.33 -43.61 N	84.70 3.95 -1.66 N	60.46 2.65 -1.21 N	50.22 2.81 -0.03 N	46.31 2.10 -9.87 N	27.32 0.80 -13.29 N	31.51 1.34 -3.71 N	60.15 3.42 -0.20 N	63.38 4.93 0.00 N
ALBANY___4 23574	50.51 4.93 0.00 N	49.75 4.61 0.00 N	62.49 5.93 0.00 N	39.98 3.90 0.00 N	58.68 5.62 0.00 N	40.90 3.94 0.00 N	39.36 3.21 0.00 N	39.43 2.82 0.00 N	43.20 3.16 0.00 N	57.00 4.27 0.00 N	54.98 3.53 0.00 N	60.84 3.69 0.00 N	60.03 3.53 0.00 N	65.44 3.90 0.00 N	77.67 2.94 -27.44 N	88.40 2.33 -43.61 N	84.70 3.95 -1.66 N	60.46 2.65 -1.21 N	50.22 2.81 -0.03 N	46.31 2.10 -9.87 N	27.32 0.80 -13.29 N	31.51 1.34 -3.71 N	60.15 3.42 -0.20 N	63.38 4.93 0.00 N
ALCOA_RYNLDS___DRP 24188	45.88 0.30 0.00 N	45.25 0.11 0.00 N	56.70 0.13 0.00 N	36.17 0.10 0.00 N	53.27 0.21 0.00 N	37.04 0.08 0.00 N	36.19 0.04 0.00 N	36.28 -0.33 0.00 N	39.63 -0.41 0.00 N	52.39 -0.33 0.00 N	51.24 -0.20 0.00 N	56.89 -0.26 0.00 N	55.90 -0.60 0.00 N	60.80 -0.74 0.00 N	46.35 -0.65 0.28 N	41.22 -0.77 0.46 N	77.54 -1.54 0.02 N	55.66 -0.92 0.01 N	46.89 -0.49 0.00 N	33.88 -0.34 0.12 N	12.93 -0.13 0.17 N	26.17 -0.27 0.02 N	56.19 -0.35 0.00 N	58.45 -0.01 0.00 N
ALLEGHENY___COGEN 23514	45.32 -0.27 0.00 N	44.66 -0.49 0.00 N	55.98 -0.58 0.00 N	35.77 -0.31 0.00 N	52.58 -0.48 0.00 N	36.66 -0.30 0.00 N	35.88 -0.27 0.00 N	36.21 -0.40 0.00 N	39.64 -0.41 0.00 N	52.79 0.06 0.00 N	51.32 -0.12 0.00 N	56.74 -0.41 0.00 N	55.75 -0.75 0.00 N	60.64 -0.90 0.00 N	50.23 -0.73 -3.67 N	47.65 -0.62 -5.83 N	78.27 -1.04 -0.22 N	55.95 -0.92 -0.27 N	46.63 -0.75 0.00 N	34.93 -0.47 -1.07 N	14.69 -0.04 -1.50 N	26.64 0.00 -0.18 N	56.11 -0.45 -0.03 N	58.44 -0.02 0.00 N
AMERICAN_REF_FUEL 24010	41.10 -4.48 0.00 N	41.09 -4.05 0.00 N	51.46 -5.11 0.00 N	32.72 -3.36 0.00 N	48.35 -4.70 0.00 N	33.66 -3.30 0.00 N	33.51 -2.64 0.00 N	34.02 -2.59 0.00 N	36.84 -3.20 0.00 N	48.18 -4.54 0.00 N	47.54 -3.90 0.00 N	52.92 -4.22 0.00 N	52.19 -4.31 0.00 N	56.52 -5.02 0.00 N	46.54 -4.01 -3.27 N	44.27 -3.38 -5.20 N	73.28 -6.02 -0.20 N	53.06 -3.78 -0.24 N	44.35 -3.03 0.00 N	33.13 -2.16 -0.95 N	13.90 -0.67 -1.33 N	25.55 -1.06 -0.16 N	53.24 -3.32 -0.02 N	54.47 -3.98 0.00 N
AMERICAN___BRASS 23903	41.10 -4.48 0.00 N	41.09 -4.05 0.00 N	51.46 -5.11 0.00 N	32.72 -3.36 0.00 N	48.35 -4.70 0.00 N	33.66 -3.30 0.00 N	33.51 -2.64 0.00 N	34.02 -2.59 0.00 N	36.84 -3.20 0.00 N	48.18 -4.54 0.00 N	47.54 -3.90 0.00 N	52.92 -4.22 0.00 N	52.19 -4.31 0.00 N	56.52 -5.02 0.00 N	47.75 -4.01 -4.48 N	46.18 -3.38 -7.11 N	73.35 -6.02 -0.27 N	53.15 -3.78 -0.33 N	44.35 -3.03 0.00 N	33.49 -2.16 -1.30 N	14.40 -0.67 -1.84 N	25.61 -1.06 -0.22 N	53.25 -3.32 -0.03 N	54.47 -3.98 0.00 N
ARTHUR_KILL_GT_1 23520	48.96 3.37 0.00 N	48.65 3.50 0.00 N	60.75 4.19 0.00 N	38.69 2.62 0.00 N	56.86 3.81 0.00 N	39.75 2.79 0.00 N	39.33 3.18 0.00 N	40.52 3.92 0.00 N	44.65 4.61 0.00 N	58.43 5.71 0.00 N	57.27 5.82 0.00 N	63.92 6.77 0.00 N	63.70 7.20 0.00 N	69.53 7.99 0.00 N	75.26 6.32 -21.65 N	82.83 5.99 -34.39 N	91.70 11.29 -1.31 N	66.44 7.83 -2.02 N	66.53 6.01 -13.14 N	78.99 4.22 -40.42 N	101.52 1.46 -86.83 N	77.28 2.81 -48.01 N	61.81 5.11 -0.16 N	63.03 4.58 0.00 N
ARTHUR_KILL_2 23512	48.96 3.37 0.00 N	48.65 3.50 0.00 N	60.75 4.19 0.00 N	38.69 2.62 0.00 N	56.86 3.81 0.00 N	39.75 2.79 0.00 N	39.33 3.18 0.00 N	40.52 3.92 0.00 N	44.65 4.61 0.00 N	58.43 5.71 0.00 N	57.27 5.82 0.00 N	63.92 6.77 0.00 N	63.70 7.20 0.00 N	69.53 7.99 0.00 N	75.26 6.32 -21.65 N	82.83 5.99 -34.39 N	91.70 11.29 -1.31 N	66.44 7.83 -2.02 N	66.53 6.01 -13.14 N	78.99 4.22 -40.42 N	101.52 1.46 -86.83 N	77.28 2.81 -48.01 N	61.81 5.11 -0.16 N	63.03 4.58 0.00 N
ARTHUR_KILL_3 23513	48.90 3.31 0.00 N	48.60 3.46 0.00 N	60.71 4.15 0.00 N	38.67 2.59 0.00 N	56.83 3.77 0.00 N	39.72 2.76 0.00 N	39.29 3.14 0.00 N	40.48 3.87 0.00 N	44.58 4.53 0.00 N	58.35 5.62 0.00 N	57.19 5.74 0.00 N	63.83 6.69 0.00 N	63.61 7.11 0.00 N	69.42 7.88 0.00 N	75.18 6.24 -21.65 N	82.76 5.92 -34.39 N	91.59 11.19 -1.31 N	66.32 7.71 -2.02 N	66.52 6.00 -13.14 N	78.99 4.22 -40.42 N	101.52 1.46 -86.83 N	77.05 2.58 -48.01 N	61.49 4.80 -0.16 N	63.03 4.58 0.00 N
ASHOKAN____ 23654	47.84 2.25 0.00 N	47.47 2.33 0.00 N	59.43 2.86 0.00 N	37.86 1.78 0.00 N	55.65 2.59 0.00 N	38.82 1.86 0.00 N	37.96 1.81 0.00 N	39.07 2.46 0.00 N	42.62 2.58 0.00 N	55.95 3.23 0.00 N	54.71 3.27 0.00 N	61.11 3.96 0.00 N	61.04 4.54 0.00 N	66.69 5.15 0.00 N	74.79 4.08 -23.42 N	83.36 3.69 -37.22 N	87.46 6.95 -1.42 N	63.27 4.84 -1.83 N	51.74 4.13 -0.22 N	57.86 2.97 -20.55 N	46.06 0.95 -31.89 N	45.84 1.77 -17.61 N	60.07 3.36 -0.17 N	61.30 2.84 0.00 N
ASTORIA 5-9 ____ 23662	60.68 4.67 -10.43 N	65.98 5.09 -15.74 N	62.98 6.27 -0.15 N	40.17 4.10 0.00 N	59.05 6.00 0.00 N	41.37 4.41 0.00 N	56.87 4.85 -15.87 N	101.49 5.65 -59.23 N	67.03 6.58 -20.40 N	69.38 8.25 -8.41 N	61.91 8.35 -2.12 N	69.11 9.84 -2.12 N	71.09 10.09 -4.50 N	72.73 11.19 0.00 N	77.71 8.77 -21.65 N	85.04 8.19 -34.39 N	95.90 15.50 -1.31 N	69.28 10.67 -2.02 N	68.73 8.21 -13.14 N	80.56 5.79 -40.42 N	102.01 1.95 -86.83 N	77.89 3.42 -48.01 N	63.05 6.36 -0.16 N	64.41 5.95 0.00 N
ASTORIA GT2____ 23536	60.62 4.60 -10.43 N	65.97 5.09 -15.74 N	62.98 6.27 -0.15 N	40.17 4.10 0.00 N	59.05 6.00 0.00 N	41.37 4.41 0.00 N	56.87 4.85 -15.87 N	101.49 5.65 -59.23 N	67.02 6.58 -20.40 N	69.38 8.25 -8.41 N	61.91 8.34 -2.12 N	69.11 9.84 -2.12 N	71.09 10.08 -4.50 N	72.73 11.19 0.00 N	77.70 8.76 -21.65 N	85.04 8.19 -34.39 N	95.90 15.49 -1.31 N	69.28 10.67 -2.02 N	68.73 8.21 -13.14 N	80.56 5.79 -40.42 N	102.01 1.95 -86.83 N	77.81 3.34 -48.01 N	62.48 5.79 -0.16 N	64.34 5.89 0.00 N
ASTORIA GT3____ 23731	60.62 4.60 -10.43 N	65.97 5.09 -15.74 N	62.98 6.27 -0.15 N	40.17 4.10 0.00 N	59.05 6.00 0.00 N	41.37 4.41 0.00 N	56.87 4.85 -15.87 N	101.49 5.65 -59.23 N	67.02 6.58 -20.40 N	69.38 8.25 -8.41 N	61.91 8.34 -2.12 N	69.11 9.84 -2.12 N	71.09 10.08 -4.50 N	72.73 11.19 0.00 N	77.70 8.76 -21.65 N	85.04 8.19 -34.39 N	95.90 15.49 -1.31 N	69.28 10.67 -2.02 N	68.73 8.21 -13.14 N	80.56 5.79 -40.42 N	102.01 1.95 -86.83 N	77.81 3.34 -48.01 N	62.48 5.79 -0.16 N	64.34 5.89 0.00 N

ASTORIA_GT4_23727	60.62 4.60 -10.43 N	65.97 5.09 -15.74 N	62.98 6.27 -0.15 N	40.17 4.10 0.00 N	59.05 6.00 0.00 N	41.37 4.41 0.00 N	56.87 4.85 -15.87 N	101.49 5.65 -59.23 N	67.02 6.58 -20.40 N	69.38 8.25 -8.41 N	61.91 8.34 -2.12 N	69.11 9.84 -2.12 N	71.09 10.08 -4.50 N	72.73 11.19 0.00 N	77.70 8.76 -21.65 N	85.04 8.19 -34.39 N	95.90 15.49 -1.31 N	69.28 10.67 -2.02 N	68.73 8.21 -13.14 N	80.56 5.79 -40.42 N	102.01 1.95 -86.83 N	77.81 3.34 -48.01 N	62.48 5.79 -0.16 N	64.34 5.89 0.00 N
ASTORIA_GT2_124094	60.62 4.60 -10.43 N	65.97 5.09 -15.74 N	62.98 6.27 -0.15 N	40.17 4.10 0.00 N	59.05 6.00 0.00 N	41.37 4.41 0.00 N	56.87 4.85 -15.87 N	101.49 5.65 -59.23 N	67.02 6.58 -20.40 N	69.38 8.25 -8.41 N	61.91 8.34 -2.12 N	69.11 9.84 -2.12 N	71.09 10.08 -4.50 N	72.73 11.19 0.00 N	77.70 8.76 -21.65 N	85.04 8.19 -34.39 N	95.90 15.49 -1.31 N	69.28 10.67 -2.02 N	68.73 8.21 -13.14 N	80.56 5.79 -40.42 N	102.01 1.95 -86.83 N	77.81 3.34 -48.01 N	62.48 5.79 -0.16 N	64.34 5.89 0.00 N
ASTORIA_GT2_224095	60.62 4.60 -10.43 N	65.97 5.09 -15.74 N	62.98 6.27 -0.15 N	40.17 4.10 0.00 N	59.05 6.00 0.00 N	41.37 4.41 0.00 N	56.87 4.85 -15.87 N	101.49 5.65 -59.23 N	67.02 6.58 -20.40 N	69.38 8.25 -8.41 N	61.91 8.34 -2.12 N	69.11 9.84 -2.12 N	71.09 10.08 -4.50 N	72.73 11.19 0.00 N	77.70 8.76 -21.65 N	85.04 8.19 -34.39 N	95.90 15.49 -1.31 N	69.28 10.67 -2.02 N	68.73 8.21 -13.14 N	80.56 5.79 -40.42 N	102.01 1.95 -86.83 N	77.81 3.34 -48.01 N	62.48 5.79 -0.16 N	64.34 5.89 0.00 N
ASTORIA_GT2_324096	60.62 4.60 -10.43 N	65.97 5.09 -15.74 N	62.98 6.27 -0.15 N	40.17 4.10 0.00 N	59.05 6.00 0.00 N	41.37 4.41 0.00 N	56.87 4.85 -15.87 N	101.49 5.65 -59.23 N	67.02 6.58 -20.40 N	69.38 8.25 -8.41 N	61.91 8.34 -2.12 N	69.11 9.84 -2.12 N	71.09 10.08 -4.50 N	72.73 11.19 0.00 N	77.70 8.76 -21.65 N	85.04 8.19 -34.39 N	95.90 15.49 -1.31 N	69.28 10.67 -2.02 N	68.73 8.21 -13.14 N	80.56 5.79 -40.42 N	102.01 1.95 -86.83 N	77.81 3.34 -48.01 N	62.48 5.79 -0.16 N	64.34 5.89 0.00 N
ASTORIA_GT2_424097	60.62 4.60 -10.43 N	65.97 5.09 -15.74 N	62.98 6.27 -0.15 N	40.17 4.10 0.00 N	59.05 6.00 0.00 N	41.37 4.41 0.00 N	56.87 4.85 -15.87 N	101.49 5.65 -59.23 N	67.02 6.58 -20.40 N	69.38 8.25 -8.41 N	61.91 8.34 -2.12 N	69.11 9.84 -2.12 N	71.09 10.08 -4.50 N	72.73 11.19 0.00 N	77.70 8.76 -21.65 N	85.04 8.19 -34.39 N	95.90 15.49 -1.31 N	69.28 10.67 -2.02 N	68.73 8.21 -13.14 N	80.56 5.79 -40.42 N	102.01 1.95 -86.83 N	77.81 3.34 -48.01 N	62.48 5.79 -0.16 N	64.34 5.89 0.00 N
ASTORIA_GT3_124098	60.62 4.60 -10.43 N	65.97 5.09 -15.74 N	62.98 6.27 -0.15 N	40.17 4.10 0.00 N	59.05 6.00 0.00 N	41.37 4.41 0.00 N	56.87 4.85 -15.87 N	101.49 5.65 -59.23 N	67.02 6.58 -20.40 N	69.38 8.25 -8.41 N	61.91 8.34 -2.12 N	69.11 9.84 -2.12 N	71.09 10.08 -4.50 N	72.73 11.19 0.00 N	77.70 8.76 -21.65 N	85.04 8.19 -34.39 N	95.90 15.49 -1.31 N	69.28 10.67 -2.02 N	68.73 8.21 -13.14 N	80.56 5.79 -40.42 N	102.01 1.95 -86.83 N	77.81 3.34 -48.01 N	62.48 5.79 -0.16 N	64.34 5.89 0.00 N
ASTORIA_GT3_224099	60.62 4.60 -10.43 N	65.97 5.09 -15.74 N	62.98 6.27 -0.15 N	40.17 4.10 0.00 N	59.05 6.00 0.00 N	41.37 4.41 0.00 N	56.87 4.85 -15.87 N	101.49 5.65 -59.23 N	67.02 6.58 -20.40 N	69.38 8.25 -8.41 N	61.91 8.34 -2.12 N	69.11 9.84 -2.12 N	71.09 10.08 -4.50 N	72.73 11.19 0.00 N	77.70 8.76 -21.65 N	85.04 8.19 -34.39 N	95.90 15.49 -1.31 N	69.28 10.67 -2.02 N	68.73 8.21 -13.14 N	80.56 5.79 -40.42 N	102.01 1.95 -86.83 N	77.81 3.34 -48.01 N	62.48 5.79 -0.16 N	64.34 5.89 0.00 N
ASTORIA_GT3_324100	60.62 4.60 -10.43 N	65.97 5.09 -15.74 N	62.98 6.27 -0.15 N	40.17 4.10 0.00 N	59.05 6.00 0.00 N	41.37 4.41 0.00 N	56.87 4.85 -15.87 N	101.49 5.65 -59.23 N	67.02 6.58 -20.40 N	69.38 8.25 -8.41 N	61.91 8.34 -2.12 N	69.11 9.84 -2.12 N	71.09 10.08 -4.50 N	72.73 11.19 0.00 N	77.70 8.76 -21.65 N	85.04 8.19 -34.39 N	95.90 15.49 -1.31 N	69.28 10.67 -2.02 N	68.73 8.21 -13.14 N	80.56 5.79 -40.42 N	102.01 1.95 -86.83 N	77.81 3.34 -48.01 N	62.48 5.79 -0.16 N	64.34 5.89 0.00 N
ASTORIA_GT3_424101	60.62 4.60 -10.43 N	65.97 5.09 -15.74 N	62.98 6.27 -0.15 N	40.17 4.10 0.00 N	59.05 6.00 0.00 N	41.37 4.41 0.00 N	56.87 4.85 -15.87 N	101.49 5.65 -59.23 N	67.02 6.58 -20.40 N	69.38 8.25 -8.41 N	61.91 8.34 -2.12 N	69.11 9.84 -2.12 N	71.09 10.08 -4.50 N	72.73 11.19 0.00 N	77.70 8.76 -21.65 N	85.04 8.19 -34.39 N	95.90 15.49 -1.31 N	69.28 10.67 -2.02 N	68.73 8.21 -13.14 N	80.56 5.79 -40.42 N	102.01 1.95 -86.83 N	77.81 3.34 -48.01 N	62.48 5.79 -0.16 N	64.34 5.89 0.00 N
ASTORIA_GT4_124102	60.62 4.60 -10.43 N	65.97 5.09 -15.74 N	62.98 6.27 -0.15 N	40.17 4.10 0.00 N	59.05 6.00 0.00 N	41.37 4.41 0.00 N	56.87 4.85 -15.87 N	101.49 5.65 -59.23 N	67.02 6.58 -20.40 N	69.38 8.25 -8.41 N	61.91 8.34 -2.12 N	69.11 9.84 -2.12 N	71.09 10.08 -4.50 N	72.73 11.19 0.00 N	77.70 8.76 -21.65 N	85.04 8.19 -34.39 N	95.90 15.49 -1.31 N	69.28 10.67 -2.02 N	68.73 8.21 -13.14 N	80.56 5.79 -40.42 N	102.01 1.95 -86.83 N	77.81 3.34 -48.01 N	62.48 5.79 -0.16 N	64.34 5.89 0.00 N
ASTORIA_GT4_224103	60.62 4.60 -10.43 N	65.97 5.09 -15.74 N	62.98 6.27 -0.15 N	40.17 4.10 0.00 N	59.05 6.00 0.00 N	41.37 4.41 0.00 N	56.87 4.85 -15.87 N	101.49 5.65 -59.23 N	67.02 6.58 -20.40 N	69.38 8.25 -8.41 N	61.91 8.34 -2.12 N	69.11 9.84 -2.12 N	71.09 10.08 -4.50 N	72.73 11.19 0.00 N	77.70 8.76 -21.65 N	85.04 8.19 -34.39 N	95.90 15.49 -1.31 N	69.28 10.67 -2.02 N	68.73 8.21 -13.14 N	80.56 5.79 -40.42 N	102.01 1.95 -86.83 N	77.81 3.34 -48.01 N	62.48 5.79 -0.16 N	64.34 5.89 0.00 N
ASTORIA_GT4_324104	60.62 4.60 -10.43 N	65.97 5.09 -15.74 N	62.98 6.27 -0.15 N	40.17 4.10 0.00 N	59.05 6.00 0.00 N	41.37 4.41 0.00 N	56.87 4.85 -15.87 N	101.49 5.65 -59.23 N	67.02 6.58 -20.40 N	69.38 8.25 -8.41 N	61.91 8.34 -2.12 N	69.11 9.84 -2.12 N	71.09 10.08 -4.50 N	72.73 11.19 0.00 N	77.70 8.76 -21.65 N	85.04 8.19 -34.39 N	95.90 15.49 -1.31 N	69.28 10.67 -2.02 N	68.73 8.21 -13.14 N	80.56 5.79 -40.42 N	102.01 1.95 -86.83 N	77.81 3.34 -48.01 N	62.48 5.79 -0.16 N	64.34 5.89 0.00 N
ASTORIA_GT4_424105	60.62 4.60 -10.43 N	65.97 5.09 -15.74 N	62.98 6.27 -0.15 N	40.17 4.10 0.00 N	59.05 6.00 0.00 N	41.37 4.41 0.00 N	56.87 4.85 -15.87 N	101.49 5.65 -59.23 N	67.02 6.58 -20.40 N	69.38 8.25 -8.41 N	61.91 8.34 -2.12 N	69.11 9.84 -2.12 N	71.09 10.08 -4.50 N	72.73 11.19 0.00 N	77.70 8.76 -21.65 N	85.04 8.19 -34.39 N	95.90 15.49 -1.31 N	69.28 10.67 -2.02 N	68.73 8.21 -13.14 N	80.56 5.79 -40.42 N	102.01 1.95 -86.83 N	77.81 3.34 -48.01 N	62.48 5.79 -0.16 N	64.34 5.89 0.00 N

ASTORIA_GT_1 23523	54.36 3.88 -4.89 N	53.10 4.13 -3.82 N	61.59 5.03 0.00 N	39.28 3.21 0.00 N	57.72 4.67 0.00 N	40.38 3.41 0.00 N	55.82 3.80 -15.87 N	58.25 4.52 -17.13 N	63.90 5.22 -18.63 N	64.39 6.36 -5.30 N	64.49 6.44 -6.61 N	65.17 7.54 -0.49 N	66.85 7.92 -2.43 N	70.30 8.76 0.00 N	75.79 6.85 -21.65 N	83.28 6.43 -34.39 N	92.55 12.15 -1.31 N	66.98 8.37 -2.02 N	67.07 6.55 -13.14 N	79.38 4.61 -40.42 N	101.67 1.61 -86.83 N	77.29 2.83 -48.01 N	61.81 5.11 -0.16 N	63.46 5.00 0.00 N
ASTORIA_GT_10 24110	54.36 3.88 -4.89 N	53.10 4.13 -3.82 N	61.59 5.03 0.00 N	39.28 3.21 0.00 N	57.72 4.67 0.00 N	40.38 3.41 0.00 N	55.82 3.80 -15.87 N	58.25 4.52 -17.13 N	63.90 5.22 -18.63 N	64.39 6.36 -5.30 N	64.49 6.44 -6.61 N	65.17 7.54 -0.49 N	66.85 7.92 -2.43 N	70.30 8.76 0.00 N	75.79 6.85 -21.65 N	83.28 6.43 -34.39 N	92.55 12.15 -1.31 N	66.98 8.37 -2.02 N	67.07 6.55 -13.14 N	79.38 4.61 -40.42 N	101.67 1.61 -86.83 N	77.29 2.83 -48.01 N	61.81 5.11 -0.16 N	63.46 5.00 0.00 N
ASTORIA_GT_11 24225	54.36 3.88 -4.89 N	53.10 4.13 -3.82 N	61.59 5.03 0.00 N	39.28 3.21 0.00 N	57.72 4.67 0.00 N	40.38 3.41 0.00 N	55.82 3.80 -15.87 N	58.25 4.52 -17.13 N	63.90 5.22 -18.63 N	64.39 6.36 -5.30 N	64.49 6.44 -6.61 N	65.17 7.54 -0.49 N	66.85 7.92 -2.43 N	70.30 8.76 0.00 N	75.79 6.85 -21.65 N	83.28 6.43 -34.39 N	92.55 12.15 -1.31 N	66.98 8.37 -2.02 N	67.07 6.55 -13.14 N	79.38 4.61 -40.42 N	101.67 1.61 -86.83 N	77.29 2.83 -48.01 N	61.81 5.11 -0.16 N	63.46 5.00 0.00 N
ASTORIA_GT_12 24226	54.36 3.88 -4.89 N	53.10 4.13 -3.82 N	61.59 5.03 0.00 N	39.28 3.21 0.00 N	57.72 4.67 0.00 N	40.38 3.41 0.00 N	55.82 3.80 -15.87 N	58.25 4.52 -17.13 N	63.90 5.22 -18.63 N	64.39 6.36 -5.30 N	64.49 6.44 -6.61 N	65.17 7.54 -0.49 N	66.85 7.92 -2.43 N	70.30 8.76 0.00 N	75.79 6.85 -21.65 N	83.28 6.43 -34.39 N	92.55 12.15 -1.31 N	66.98 8.37 -2.02 N	67.07 6.55 -13.14 N	79.38 4.61 -40.42 N	101.67 1.61 -86.83 N	77.29 2.83 -48.01 N	61.81 5.11 -0.16 N	63.46 5.00 0.00 N
ASTORIA_GT_13 24227	54.36 3.88 -4.89 N	53.10 4.13 -3.82 N	61.59 5.03 0.00 N	39.28 3.21 0.00 N	57.72 4.67 0.00 N	40.38 3.41 0.00 N	55.82 3.80 -15.87 N	58.25 4.52 -17.13 N	63.90 5.22 -18.63 N	64.39 6.36 -5.30 N	64.49 6.44 -6.61 N	65.17 7.54 -0.49 N	66.85 7.92 -2.43 N	70.30 8.76 0.00 N	75.79 6.85 -21.65 N	83.28 6.43 -34.39 N	92.55 12.15 -1.31 N	66.98 8.37 -2.02 N	67.07 6.55 -13.14 N	79.38 4.61 -40.42 N	101.67 1.61 -86.83 N	77.29 2.83 -48.01 N	61.81 5.11 -0.16 N	63.46 5.00 0.00 N
ASTORIA_GT_5 24106	60.68 4.67 -10.43 N	65.98 5.09 -15.74 N	62.98 6.27 -0.15 N	40.17 4.10 0.00 N	59.05 6.00 0.00 N	41.37 4.41 0.00 N	56.87 4.85 -15.87 N	101.49 5.65 -59.23 N	67.03 6.58 -20.40 N	69.38 8.25 -8.41 N	61.91 8.35 -2.12 N	69.11 9.84 -2.12 N	71.09 10.09 -4.50 N	72.73 11.19 0.00 N	77.71 8.77 -21.65 N	85.04 8.19 -34.39 N	95.90 15.50 -1.31 N	69.28 10.67 -2.02 N	68.73 8.21 -13.14 N	80.56 5.79 -40.42 N	102.01 1.95 -86.83 N	77.89 3.42 -48.01 N	63.05 6.36 -0.16 N	64.41 5.95 0.00 N
ASTORIA_GT_7 24107	60.68 4.67 -10.43 N	65.98 5.09 -15.74 N	62.98 6.27 -0.15 N	40.17 4.10 0.00 N	59.05 6.00 0.00 N	41.37 4.41 0.00 N	56.87 4.85 -15.87 N	101.49 5.65 -59.23 N	67.03 6.58 -20.40 N	69.38 8.25 -8.41 N	61.91 8.35 -2.12 N	69.11 9.84 -2.12 N	71.09 10.09 -4.50 N	72.73 11.19 0.00 N	77.71 8.77 -21.65 N	85.04 8.19 -34.39 N	95.90 15.50 -1.31 N	69.28 10.67 -2.02 N	68.73 8.21 -13.14 N	80.56 5.79 -40.42 N	102.01 1.95 -86.83 N	77.89 3.42 -48.01 N	63.05 6.36 -0.16 N	64.41 5.95 0.00 N
ASTORIA_GT_8 24108	60.68 4.67 -10.43 N	65.98 5.09 -15.74 N	62.98 6.27 -0.15 N	40.17 4.10 0.00 N	59.05 6.00 0.00 N	41.37 4.41 0.00 N	56.87 4.85 -15.87 N	101.49 5.65 -59.23 N	67.03 6.58 -20.40 N	69.38 8.25 -8.41 N	61.91 8.35 -2.12 N	69.11 9.84 -2.12 N	71.09 10.09 -4.50 N	72.73 11.19 0.00 N	77.71 8.77 -21.65 N	85.04 8.19 -34.39 N	95.90 15.50 -1.31 N	69.28 10.67 -2.02 N	68.73 8.21 -13.14 N	80.56 5.79 -40.42 N	102.01 1.95 -86.83 N	77.89 3.42 -48.01 N	63.05 6.36 -0.16 N	64.41 5.95 0.00 N
ASTORIA_GT_9 24109	50.25 4.67 0.00 N	50.24 5.09 0.00 N	62.83 6.27 0.00 N	40.17 4.10 0.00 N	59.05 6.00 0.00 N	41.37 4.41 0.00 N	41.00 4.85 0.00 N	42.26 5.65 0.00 N	46.63 6.58 0.00 N	60.97 8.25 0.00 N	59.79 8.35 0.00 N	66.99 9.84 0.00 N	66.59 10.09 0.00 N	72.73 11.19 0.00 N	60.53 8.77 -4.48 N	57.75 8.19 -7.11 N	94.86 15.50 -0.27 N	67.60 10.67 -0.33 N	55.59 8.21 0.00 N	41.44 5.79 -1.30 N	17.02 1.95 -1.84 N	30.10 3.42 -0.22 N	62.93 6.36 -0.03 N	64.41 5.95 0.00 N
ASTORIA___2 24149	60.90 4.89 -10.43 N	66.20 5.32 -15.74 N	63.26 6.55 -0.15 N	40.36 4.28 0.00 N	59.33 6.27 0.00 N	41.57 4.61 0.00 N	57.08 5.06 -15.87 N	101.72 5.88 -59.23 N	67.30 6.86 -20.40 N	69.76 8.62 -8.41 N	62.28 8.72 -2.12 N	69.54 10.27 -2.12 N	71.52 10.51 -4.50 N	73.21 11.67 0.00 N	78.07 9.13 -21.65 N	85.36 8.52 -34.39 N	96.51 16.11 -1.31 N	69.72 11.11 -2.02 N	69.25 8.73 -13.14 N	80.63 5.87 -40.42 N	102.09 2.03 -86.83 N	78.10 3.63 -48.01 N	63.05 6.36 -0.16 N	64.93 6.48 0.00 N
ASTORIA___3 23516	54.24 3.76 -4.89 N	53.02 4.06 -3.82 N	61.50 4.93 0.00 N	39.22 3.14 0.00 N	57.63 4.57 0.00 N	40.31 3.35 0.00 N	55.74 3.72 -15.87 N	58.14 4.40 -17.13 N	63.74 5.06 -18.63 N	64.16 6.13 -5.30 N	64.24 6.19 -6.61 N	64.88 7.24 -0.49 N	66.54 7.61 -2.43 N	69.97 8.43 0.00 N	75.51 6.57 -21.65 N	83.03 6.18 -34.39 N	92.08 11.67 -1.31 N	66.64 8.03 -2.02 N	66.55 6.03 -13.14 N	78.99 4.22 -40.42 N	101.52 1.46 -86.83 N	77.28 2.81 -48.01 N	61.81 5.11 -0.16 N	63.08 4.63 0.00 N
ASTORIA___4 23517	60.20 4.19 -10.43 N	65.55 4.67 -15.74 N	62.49 5.78 -0.15 N	39.89 3.82 0.00 N	58.64 5.58 0.00 N	41.08 4.12 0.00 N	56.55 4.53 -15.87 N	101.10 5.27 -59.23 N	66.54 6.09 -20.40 N	68.70 7.56 -8.41 N	61.20 7.63 -2.12 N	68.35 9.08 -2.12 N	70.28 9.28 -4.50 N	71.80 10.26 0.00 N	76.98 8.04 -21.65 N	84.37 7.52 -34.39 N	94.64 14.23 -1.31 N	68.39 9.78 -2.02 N	68.16 7.64 -13.14 N	80.13 5.36 -40.42 N	101.82 1.76 -86.83 N	77.59 3.13 -48.01 N	62.28 5.59 -0.16 N	63.99 5.54 0.00 N
ASTORIA___5 23518	59.87 3.86 -10.43 N	65.00 4.11 -15.74 N	61.70 4.99 -0.15 N	39.25 3.18 0.00 N	57.67 4.61 0.00 N	40.32 3.36 0.00 N	55.74 3.72 -15.87 N	100.24 4.41 -59.23 N	65.50 5.05 -20.40 N	67.29 6.15 -8.41 N	59.77 6.21 -2.12 N	66.58 7.31 -2.12 N	68.75 7.74 -4.50 N	70.04 8.50 0.00 N	75.47 6.53 -21.65 N	82.95 6.10 -34.39 N	91.94 11.53 -1.31 N	66.55 7.94 -2.02 N	66.54 6.02 -13.14 N	78.99 4.22 -40.42 N	101.52 1.46 -86.83 N	77.00 2.53 -48.01 N	61.36 4.66 -0.16 N	63.02 4.57 0.00 N

ASTRIA 10-13____ 23663	54.36 3.88 -4.89 N	53.10 4.13 -3.82 N	61.59 5.03 0.00 N	39.28 3.21 0.00 N	57.72 4.67 0.00 N	40.38 3.41 0.00 N	55.82 3.80 -15.87 N	58.25 4.52 -17.13 N	63.90 5.22 -18.63 N	64.39 6.36 -5.30 N	64.49 6.44 -6.61 N	65.17 7.54 -0.49 N	66.85 7.92 -2.43 N	70.30 8.76 0.00 N	75.79 6.85 -21.65 N	83.28 6.43 -34.39 N	92.55 12.15 -1.31 N	66.98 8.37 -2.02 N	67.07 6.55 -13.14 N	79.38 4.61 -40.42 N	101.67 1.61 -86.83 N	77.29 2.83 -48.01 N	61.81 5.11 -0.16 N	63.46 5.00 0.00 N
ATHENS_STG_1 23668	50.54 4.95 0.00 N	49.81 4.66 0.00 N	62.55 5.98 0.00 N	39.98 3.91 0.00 N	58.68 5.62 0.00 N	40.91 3.95 0.00 N	39.40 3.25 0.00 N	39.56 2.95 0.00 N	43.39 3.34 0.00 N	57.21 4.48 0.00 N	55.14 3.70 0.00 N	61.02 3.87 0.00 N	60.26 3.76 0.00 N	65.71 4.18 0.00 N	74.43 3.19 -23.95 N	83.11 2.61 -38.05 N	85.13 4.59 -1.45 N	62.21 3.12 -2.49 N	49.96 2.85 0.28 N	30.01 2.10 6.43 N	-2.09 0.81 16.13 N	10.23 1.34 17.57 N	60.61 3.89 -0.17 N	63.39 4.94 0.00 N
ATHENS_STG_2 23670	50.54 4.95 0.00 N	49.81 4.66 0.00 N	62.55 5.98 0.00 N	39.98 3.91 0.00 N	58.68 5.62 0.00 N	40.91 3.95 0.00 N	39.40 3.25 0.00 N	39.56 2.95 0.00 N	43.39 3.34 0.00 N	57.21 4.48 0.00 N	55.14 3.70 0.00 N	61.02 3.87 0.00 N	60.26 3.76 0.00 N	65.71 4.18 0.00 N	74.43 3.19 -23.95 N	83.11 2.61 -38.05 N	85.13 4.59 -1.45 N	62.21 3.12 -2.49 N	49.96 2.85 0.28 N	30.01 2.10 6.43 N	-2.09 0.81 16.13 N	10.23 1.34 17.57 N	60.61 3.89 -0.17 N	63.39 4.94 0.00 N
ATHENS_STG_3 23677	50.54 4.95 0.00 N	49.81 4.66 0.00 N	62.55 5.98 0.00 N	39.98 3.91 0.00 N	58.68 5.62 0.00 N	40.91 3.95 0.00 N	39.40 3.25 0.00 N	39.56 2.95 0.00 N	43.39 3.34 0.00 N	57.21 4.48 0.00 N	55.14 3.70 0.00 N	61.02 3.87 0.00 N	60.26 3.76 0.00 N	65.71 4.18 0.00 N	74.43 3.19 -23.95 N	83.11 2.61 -38.05 N	85.13 4.59 -1.45 N	62.21 3.12 -2.49 N	49.96 2.85 0.28 N	30.01 2.10 6.43 N	-2.09 0.81 16.13 N	10.23 1.34 17.57 N	60.61 3.89 -0.17 N	63.39 4.94 0.00 N
BARRETT 1-8____GRP4 24034	56.44 4.02 -6.84 N	62.18 4.16 -12.88 N	65.47 4.88 -4.02 N	55.94 3.00 -16.86 N	60.10 4.30 -2.73 N	52.59 3.19 -12.44 N	50.70 3.64 -10.91 N	54.62 4.35 -13.66 N	58.74 4.94 -13.76 N	59.52 5.86 -0.94 N	57.95 5.87 -0.64 N	65.19 6.80 -1.24 N	66.10 7.25 -2.35 N	69.62 8.08 0.00 N	75.19 6.24 -21.66 N	82.63 5.78 -34.40 N	91.02 10.60 -1.33 N	69.01 7.48 -4.93 N	71.68 5.93 -18.37 N	94.50 4.03 -56.12 N	102.72 1.43 -88.07 N	76.99 2.52 -48.01 N	65.23 5.43 -3.25 N	74.31 5.21 -10.65 N
BARRETT 9-12____GRP3 24033	56.44 4.02 -6.84 N	62.18 4.16 -12.88 N	65.47 4.88 -4.02 N	55.94 3.00 -16.86 N	60.10 4.30 -2.73 N	52.59 3.19 -12.44 N	50.70 3.64 -10.91 N	54.62 4.35 -13.66 N	58.74 4.94 -13.76 N	59.52 5.86 -0.94 N	57.95 5.87 -0.64 N	65.19 6.80 -1.24 N	66.10 7.25 -2.35 N	69.62 8.08 0.00 N	75.19 6.24 -21.66 N	82.63 5.78 -34.40 N	91.02 10.60 -1.33 N	69.01 7.48 -4.93 N	71.68 5.93 -18.37 N	94.50 4.03 -56.12 N	102.72 1.43 -88.07 N	76.99 2.52 -48.01 N	65.23 5.43 -3.25 N	74.31 5.21 -10.65 N
BARRETT_IC_1 23704	56.44 4.02 -6.84 N	62.18 4.16 -12.88 N	65.47 4.88 -4.02 N	55.94 3.00 -16.86 N	60.10 4.30 -2.73 N	52.59 3.19 -12.44 N	50.70 3.64 -10.91 N	54.62 4.35 -13.66 N	58.74 4.94 -13.76 N	59.52 5.86 -0.94 N	57.95 5.87 -0.64 N	65.19 6.80 -1.24 N	66.10 7.25 -2.35 N	69.62 8.08 0.00 N	75.19 6.24 -21.66 N	82.63 5.78 -34.40 N	91.02 10.60 -1.33 N	69.01 7.48 -4.93 N	71.68 5.93 -18.37 N	94.50 4.03 -56.12 N	102.72 1.43 -88.07 N	76.99 2.52 -48.01 N	65.23 5.43 -3.25 N	74.31 5.21 -10.65 N
BARRETT_IC_10 23701	56.44 4.02 -6.84 N	62.18 4.16 -12.88 N	65.47 4.88 -4.02 N	55.94 3.00 -16.86 N	60.10 4.30 -2.73 N	52.59 3.19 -12.44 N	50.70 3.64 -10.91 N	54.62 4.35 -13.66 N	58.74 4.94 -13.76 N	59.52 5.86 -0.94 N	57.95 5.87 -0.64 N	65.19 6.80 -1.24 N	66.10 7.25 -2.35 N	69.62 8.08 0.00 N	75.19 6.24 -21.66 N	82.63 5.78 -34.40 N	91.02 10.60 -1.33 N	69.01 7.48 -4.93 N	71.68 5.93 -18.37 N	94.50 4.03 -56.12 N	102.72 1.43 -88.07 N	76.99 2.52 -48.01 N	65.23 5.43 -3.25 N	74.31 5.21 -10.65 N
BARRETT_IC_11 23702	56.44 4.02 -6.84 N	62.18 4.16 -12.88 N	65.47 4.88 -4.02 N	55.94 3.00 -16.86 N	60.10 4.30 -2.73 N	52.59 3.19 -12.44 N	50.70 3.64 -10.91 N	54.62 4.35 -13.66 N	58.74 4.94 -13.76 N	59.52 5.86 -0.94 N	57.95 5.87 -0.64 N	65.19 6.80 -1.24 N	66.10 7.25 -2.35 N	69.62 8.08 0.00 N	75.19 6.24 -21.66 N	82.63 5.78 -34.40 N	91.02 10.60 -1.33 N	69.01 7.48 -4.93 N	71.68 5.93 -18.37 N	94.50 4.03 -56.12 N	102.72 1.43 -88.07 N	76.99 2.52 -48.01 N	65.23 5.43 -3.25 N	74.31 5.21 -10.65 N
BARRETT_IC_12 23703	56.44 4.02 -6.84 N	62.18 4.16 -12.88 N	65.47 4.88 -4.02 N	55.94 3.00 -16.86 N	60.10 4.30 -2.73 N	52.59 3.19 -12.44 N	50.70 3.64 -10.91 N	54.62 4.35 -13.66 N	58.74 4.94 -13.76 N	59.52 5.86 -0.94 N	57.95 5.87 -0.64 N	65.19 6.80 -1.24 N	66.10 7.25 -2.35 N	69.62 8.08 0.00 N	75.19 6.24 -21.66 N	82.63 5.78 -34.40 N	91.02 10.60 -1.33 N	69.01 7.48 -4.93 N	71.68 5.93 -18.37 N	94.50 4.03 -56.12 N	102.72 1.43 -88.07 N	76.99 2.52 -48.01 N	65.23 5.43 -3.25 N	74.31 5.21 -10.65 N
BARRETT_IC_2 23705	56.44 4.02 -6.84 N	62.18 4.16 -12.88 N	65.47 4.88 -4.02 N	55.94 3.00 -16.86 N	60.10 4.30 -2.73 N	52.59 3.19 -12.44 N	50.70 3.64 -10.91 N	54.62 4.35 -13.66 N	58.74 4.94 -13.76 N	59.52 5.86 -0.94 N	57.95 5.87 -0.64 N	65.19 6.80 -1.24 N	66.10 7.25 -2.35 N	69.62 8.08 0.00 N	75.19 6.24 -21.66 N	82.63 5.78 -34.40 N	91.02 10.60 -1.33 N	69.01 7.48 -4.93 N	71.68 5.93 -18.37 N	94.50 4.03 -56.12 N	102.72 1.43 -88.07 N	76.99 2.52 -48.01 N	65.23 5.43 -3.25 N	74.31 5.21 -10.65 N
BARRETT_IC_3 23706	56.44 4.02 -6.84 N	62.18 4.16 -12.88 N	65.47 4.88 -4.02 N	55.94 3.00 -16.86 N	60.10 4.30 -2.73 N	52.59 3.19 -12.44 N	50.70 3.64 -10.91 N	54.62 4.35 -13.66 N	58.74 4.94 -13.76 N	59.52 5.86 -0.94 N	57.95 5.87 -0.64 N	65.19 6.80 -1.24 N	66.10 7.25 -2.35 N	69.62 8.08 0.00 N	75.19 6.24 -21.66 N	82.63 5.78 -34.40 N	91.02 10.60 -1.33 N	69.01 7.48 -4.93 N	71.68 5.93 -18.37 N	94.50 4.03 -56.12 N	102.72 1.43 -88.07 N	76.99 2.52 -48.01 N	65.23 5.43 -3.25 N	74.31 5.21 -10.65 N
BARRETT_IC_4 23707	56.44 4.02 -6.84 N	62.18 4.16 -12.88 N	65.47 4.88 -4.02 N	55.94 3.00 -16.86 N	60.10 4.30 -2.73 N	52.59 3.19 -12.44 N	50.70 3.64 -10.91 N	54.62 4.35 -13.66 N	58.74 4.94 -13.76 N	59.52 5.86 -0.94 N	57.95 5.87 -0.64 N	65.19 6.80 -1.24 N	66.10 7.25 -2.35 N	69.62 8.08 0.00 N	75.19 6.24 -21.66 N	82.63 5.78 -34.40 N	91.02 10.60 -1.33 N	69.01 7.48 -4.93 N	71.68 5.93 -18.37 N	94.50 4.03 -56.12 N	102.72 1.43 -88.07 N	76.99 2.52 -48.01 N	65.23 5.43 -3.25 N	74.31 5.21 -10.65 N

BARRETT_IC_5 23708	56.44 4.02 -6.84 N	62.18 4.16 -12.88 N	65.47 4.88 -4.02 N	55.94 3.00 -16.86 N	60.10 4.30 -2.73 N	52.59 3.19 -12.44 N	50.70 3.64 -10.91 N	54.62 4.35 -13.66 N	58.74 4.94 -13.76 N	59.52 5.86 -0.94 N	57.95 5.87 -0.64 N	65.19 6.80 -1.24 N	66.10 7.25 -2.35 N	69.62 8.08 0.00 N	75.19 6.24 -21.66 N	82.63 5.78 -34.40 N	91.02 10.60 -1.33 N	69.01 7.48 -4.93 N	71.68 5.93 -18.37 N	94.50 4.03 -56.12 N	102.72 1.43 -88.07 N	76.99 2.52 -48.01 N	65.23 5.43 -3.25 N	74.31 5.21 -10.65 N
BARRETT_IC_6 23709	56.44 4.02 -6.84 N	62.18 4.16 -12.88 N	65.47 4.88 -4.02 N	55.94 3.00 -16.86 N	60.10 4.30 -2.73 N	52.59 3.19 -12.44 N	50.70 3.64 -10.91 N	54.62 4.35 -13.66 N	58.74 4.94 -13.76 N	59.52 5.86 -0.94 N	57.95 5.87 -0.64 N	65.19 6.80 -1.24 N	66.10 7.25 -2.35 N	69.62 8.08 0.00 N	75.19 6.24 -21.66 N	82.63 5.78 -34.40 N	91.02 10.60 -1.33 N	69.01 7.48 -4.93 N	71.68 5.93 -18.37 N	94.50 4.03 -56.12 N	102.72 1.43 -88.07 N	76.99 2.52 -48.01 N	65.23 5.43 -3.25 N	74.31 5.21 -10.65 N
BARRETT_IC_7 23710	56.44 4.02 -6.84 N	62.18 4.16 -12.88 N	65.47 4.88 -4.02 N	55.94 3.00 -16.86 N	60.10 4.30 -2.73 N	52.59 3.19 -12.44 N	50.70 3.64 -10.91 N	54.62 4.35 -13.66 N	58.74 4.94 -13.76 N	59.52 5.86 -0.94 N	57.95 5.87 -0.64 N	65.19 6.80 -1.24 N	66.10 7.25 -2.35 N	69.62 8.08 0.00 N	75.19 6.24 -21.66 N	82.63 5.78 -34.40 N	91.02 10.60 -1.33 N	69.01 7.48 -4.93 N	71.68 5.93 -18.37 N	94.50 4.03 -56.12 N	102.72 1.43 -88.07 N	76.99 2.52 -48.01 N	65.23 5.43 -3.25 N	74.31 5.21 -10.65 N
BARRETT_IC_8 23711	56.44 4.02 -6.84 N	62.18 4.16 -12.88 N	65.47 4.88 -4.02 N	55.94 3.00 -16.86 N	60.10 4.30 -2.73 N	52.59 3.19 -12.44 N	50.70 3.64 -10.91 N	54.62 4.35 -13.66 N	58.74 4.94 -13.76 N	59.52 5.86 -0.94 N	57.95 5.87 -0.64 N	65.19 6.80 -1.24 N	66.10 7.25 -2.35 N	69.62 8.08 0.00 N	75.19 6.24 -21.66 N	82.63 5.78 -34.40 N	91.02 10.60 -1.33 N	69.01 7.48 -4.93 N	71.68 5.93 -18.37 N	94.50 4.03 -56.12 N	102.72 1.43 -88.07 N	76.99 2.52 -48.01 N	65.23 5.43 -3.25 N	74.31 5.21 -10.65 N
BARRETT_IC_9 23700	56.44 4.02 -6.84 N	62.18 4.16 -12.88 N	65.47 4.88 -4.02 N	55.94 3.00 -16.86 N	60.10 4.30 -2.73 N	52.59 3.19 -12.44 N	50.70 3.64 -10.91 N	54.62 4.35 -13.66 N	58.74 4.94 -13.76 N	59.52 5.86 -0.94 N	57.95 5.87 -0.64 N	65.19 6.80 -1.24 N	66.10 7.25 -2.35 N	69.62 8.08 0.00 N	75.19 6.24 -21.66 N	82.63 5.78 -34.40 N	91.02 10.60 -1.33 N	69.01 7.48 -4.93 N	71.68 5.93 -18.37 N	94.50 4.03 -56.12 N	102.72 1.43 -88.07 N	76.99 2.52 -48.01 N	65.23 5.43 -3.25 N	74.31 5.21 -10.65 N
BARRETT___1 23545	56.33 3.90 -6.84 N	62.00 3.98 -12.88 N	65.21 4.62 -4.02 N	55.72 2.78 -16.86 N	59.77 3.98 -2.73 N	52.41 3.01 -12.44 N	50.54 3.47 -10.91 N	54.44 4.18 -13.66 N	58.51 4.71 -13.76 N	59.18 5.51 -0.94 N	57.62 5.53 -0.64 N	64.82 6.43 -1.24 N	65.75 6.90 -2.35 N	69.23 7.69 0.00 N	74.80 5.86 -21.66 N	82.25 5.39 -34.40 N	90.31 9.89 -1.33 N	68.54 7.02 -4.93 N	71.17 5.42 -18.37 N	94.12 3.65 -56.12 N	102.59 1.29 -88.07 N	76.70 2.23 -48.01 N	65.18 5.39 -3.25 N	74.31 5.21 -10.65 N
BARRETT___2 23546	56.31 3.89 -6.84 N	62.01 3.99 -12.88 N	65.19 4.60 -4.02 N	55.80 2.86 -16.86 N	59.90 4.11 -2.73 N	52.48 3.08 -12.44 N	50.61 3.54 -10.91 N	54.51 4.24 -13.66 N	58.56 4.76 -13.76 N	59.26 5.59 -0.94 N	57.68 5.59 -0.64 N	64.88 6.49 -1.24 N	65.79 6.94 -2.35 N	69.24 7.70 0.00 N	74.85 5.90 -21.66 N	82.29 5.44 -34.40 N	90.39 9.97 -1.33 N	68.61 7.08 -4.93 N	71.18 5.42 -18.37 N	94.16 3.69 -56.12 N	102.60 1.31 -88.07 N	76.70 2.23 -48.01 N	65.18 5.39 -3.25 N	74.30 5.20 -10.65 N
BEAVER RIVER___HYD 24048	47.41 1.83 0.00 N	46.38 1.24 0.00 N	58.23 1.67 0.00 N	37.31 1.23 0.00 N	54.76 1.70 0.00 N	37.96 1.00 0.00 N	36.92 0.77 0.00 N	36.98 0.37 0.00 N	40.53 0.49 0.00 N	53.53 0.81 0.00 N	51.99 0.55 0.00 N	57.40 0.25 0.00 N	56.35 -0.15 0.00 N	61.42 -0.12 0.00 N	47.47 -0.06 -0.25 N	42.83 -0.03 -0.41 N	79.47 0.36 -0.01 N	56.97 0.34 -0.03 N	48.29 0.91 0.00 N	35.15 0.69 -0.12 N	13.63 0.23 -0.17 N	26.93 0.45 -0.02 N	57.66 1.12 0.00 N	60.14 1.68 0.00 N
BEEBEE_GT_13 23619	46.90 1.32 0.00 N	46.01 0.87 0.00 N	57.57 1.00 0.00 N	36.78 0.70 0.00 N	54.20 1.15 0.00 N	37.93 0.97 0.00 N	37.23 1.08 0.00 N	37.29 0.69 0.00 N	40.83 0.79 0.00 N	54.94 2.22 0.00 N	53.46 2.02 0.00 N	59.08 1.93 0.00 N	57.80 1.30 0.00 N	62.73 1.19 0.00 N	50.64 0.79 -2.57 N	47.03 0.51 -4.07 N	80.15 0.90 -0.16 N	57.59 0.80 -0.19 N	48.32 0.93 0.00 N	35.75 0.70 -0.71 N	14.59 0.36 -1.00 N	27.37 0.79 -0.12 N	58.25 1.69 -0.02 N	60.80 2.35 0.00 N
BETHLEHEM___STEEL 23779	41.20 -4.39 0.00 N	41.08 -4.07 0.00 N	51.35 -5.21 0.00 N	32.66 -3.41 0.00 N	48.19 -4.87 0.00 N	33.48 -3.48 0.00 N	33.38 -2.77 0.00 N	34.01 -2.60 0.00 N	36.99 -3.05 0.00 N	48.55 -4.17 0.00 N	48.03 -3.42 0.00 N	53.52 -3.63 0.00 N	52.82 -3.68 0.00 N	57.30 -4.24 0.00 N	47.44 -3.38 -3.54 N	45.28 -2.79 -5.62 N	74.47 -4.84 -0.21 N	53.82 -3.03 -0.26 N	44.78 -2.60 0.00 N	33.45 -1.96 -1.07 N	14.19 -0.54 -1.50 N	25.81 -0.83 -0.18 N	53.79 -2.78 -0.03 N	54.55 -3.90 0.00 N
BINGHAMTON___COGEN 23790	45.28 -0.30 0.00 N	44.91 -0.24 0.00 N	56.24 -0.32 0.00 N	35.89 -0.19 0.00 N	52.71 -0.35 0.00 N	36.65 -0.31 0.00 N	36.06 -0.09 0.00 N	37.06 0.46 0.00 N	40.56 0.52 0.00 N	53.29 0.56 0.00 N	52.23 0.79 0.00 N	58.36 1.21 0.00 N	58.04 1.54 0.00 N	63.19 1.65 0.00 N	55.60 1.24 -7.08 N	55.18 1.47 -11.26 N	82.52 3.00 -0.43 N	59.12 2.00 -0.52 N	49.04 1.63 -0.03 N	39.38 1.21 -3.82 N	20.15 0.46 -6.46 N	30.05 0.89 -2.69 N	57.64 1.05 -0.05 N	58.35 -0.10 0.00 N
BLACK RIVER___HYD 24047	47.39 1.81 0.00 N	46.27 1.12 0.00 N	58.10 1.54 0.00 N	37.27 1.20 0.00 N	54.67 1.61 0.00 N	37.88 0.92 0.00 N	36.80 0.65 0.00 N	36.87 0.27 0.00 N	40.44 0.40 0.00 N	53.36 0.64 0.00 N	51.73 0.29 0.00 N	57.04 -0.11 0.00 N	55.92 -0.58 0.00 N	60.97 -0.57 0.00 N	47.60 -0.37 -0.68 N	43.27 -0.28 -1.10 N	79.13 -0.01 -0.04 N	56.67 0.02 -0.06 N	47.85 0.47 0.00 N	34.94 0.36 -0.24 N	13.69 0.13 -0.33 N	26.76 0.26 -0.04 N	57.39 0.84 -0.01 N	59.72 1.26 0.00 N
BLUE_CIRC_CHEM_DRP 24182	49.81 4.23 0.00 N	49.05 3.91 0.00 N	61.59 5.02 0.00 N	39.38 3.30 0.00 N	57.80 4.74 0.00 N	40.27 3.31 0.00 N	38.69 2.54 0.00 N	38.79 2.18 0.00 N	42.54 2.50 0.00 N	56.10 3.37 0.00 N	54.10 2.66 0.00 N	59.85 2.70 0.00 N	59.12 2.61 0.00 N	64.47 2.93 0.00 N	76.76 2.23 -27.24 N	87.48 1.77 -43.26 N	83.74 3.00 -1.65 N	59.76 2.00 -1.16 N	49.24 1.85 0.00 N	43.78 1.37 -8.07 N	24.31 0.58 -10.50 N	28.88 1.07 -1.35 N	59.73 3.00 -0.20 N	62.76 4.31 0.00 N

BOC_GAS_DRP 24189	49.74 4.15 0.00 N	49.00 3.86 0.00 N	61.57 5.01 0.00 N	39.38 3.31 0.00 N	57.80 4.75 0.00 N	40.27 3.31 0.00 N	38.75 2.60 0.00 N	38.79 2.18 0.00 N	42.49 2.45 0.00 N	56.07 3.34 0.00 N	54.07 2.63 0.00 N	59.80 2.65 0.00 N	58.96 2.46 0.00 N	64.26 2.72 0.00 N	76.84 2.04 -27.52 N	87.73 1.55 -43.73 N	83.33 2.57 -1.66 N	59.41 1.70 -1.11 N	49.18 1.83 0.03 N	42.21 1.37 -6.50 N	20.97 0.53 -7.20 N	26.39 0.89 0.96 N	59.50 2.76 -0.20 N	62.51 4.06 0.00 N
BOWLINE___1 23526	47.68 2.10 0.00 N	47.25 2.11 0.00 N	58.99 2.43 0.00 N	37.51 1.43 0.00 N	55.12 2.06 0.00 N	38.51 1.54 0.00 N	37.99 1.84 0.00 N	39.04 2.43 0.00 N	43.07 3.03 0.00 N	56.51 3.79 0.00 N	55.44 4.00 0.00 N	61.94 4.79 0.00 N	61.78 5.28 0.00 N	67.50 5.96 0.00 N	73.22 4.81 -21.13 N	80.57 4.54 -33.57 N	89.14 8.77 -1.28 N	64.65 6.09 -1.96 N	52.56 4.65 -0.53 N	76.16 3.35 -38.47 N	88.96 1.20 -74.53 N	74.32 2.23 -45.64 N	61.08 4.39 -0.15 N	61.93 3.48 0.00 N
BOWLINE___2 23595	47.66 2.07 0.00 N	47.22 2.08 0.00 N	58.95 2.38 0.00 N	37.47 1.39 0.00 N	55.06 2.00 0.00 N	38.48 1.52 0.00 N	37.97 1.82 0.00 N	39.02 2.42 0.00 N	43.07 3.02 0.00 N	56.50 3.78 0.00 N	55.44 4.00 0.00 N	61.95 4.80 0.00 N	61.81 5.31 0.00 N	67.53 5.99 0.00 N	73.25 4.83 -21.13 N	80.58 4.56 -33.58 N	89.15 8.78 -1.28 N	64.67 6.11 -1.96 N	52.56 4.65 -0.53 N	76.16 3.35 -38.47 N	88.96 1.20 -74.53 N	74.17 2.08 -45.64 N	60.84 4.15 -0.15 N	61.93 3.48 0.00 N
BROOKHAVEN___DRP 24191	56.53 4.10 -6.84 N	62.63 4.61 -12.88 N	66.24 5.65 -4.02 N	56.42 3.48 -16.86 N	60.64 4.85 -2.73 N	52.75 3.35 -12.44 N	50.85 3.79 -10.91 N	54.80 4.53 -13.66 N	63.47 5.11 -18.31 N	59.39 5.72 -0.94 N	57.70 5.62 -0.64 N	64.83 6.44 -1.24 N	68.43 6.96 -4.96 N	69.50 7.96 0.00 N	74.98 6.04 -21.66 N	82.62 5.77 -34.40 N	90.79 10.37 -1.33 N	68.85 7.32 -4.93 N	70.79 5.43 -17.97 N	93.00 3.40 -55.26 N	102.55 1.26 -88.07 N	76.70 2.23 -48.01 N	65.22 5.43 -3.25 N	74.83 5.73 -10.65 N
BROOKLYN_NAVY_YARD 23515	48.69 3.10 0.00 N	48.38 3.24 0.00 N	60.41 3.84 0.00 N	38.46 2.38 0.00 N	56.51 3.45 0.00 N	39.50 2.54 0.00 N	39.12 2.97 0.00 N	40.31 3.71 0.00 N	44.42 4.37 0.00 N	58.17 5.45 0.00 N	56.97 5.52 0.00 N	63.51 6.36 0.00 N	63.32 6.82 0.00 N	69.14 7.60 0.00 N	74.98 6.04 -21.65 N	82.59 5.75 -34.39 N	91.22 10.82 -1.31 N	66.09 7.48 -2.02 N	66.09 5.58 -13.14 N	78.99 4.22 -40.42 N	101.52 1.46 -86.83 N	77.00 2.53 -48.01 N	61.46 4.77 -0.16 N	62.96 4.50 0.00 N
BURROWS___LYONSDAL 23803	46.91 1.32 0.00 N	46.17 1.02 0.00 N	57.92 1.35 0.00 N	37.03 0.95 0.00 N	54.38 1.32 0.00 N	37.77 0.81 0.00 N	36.82 0.67 0.00 N	37.14 0.54 0.00 N	40.70 0.65 0.00 N	53.66 0.94 0.00 N	52.20 0.75 0.00 N	57.77 0.62 0.00 N	56.98 0.48 0.00 N	62.11 0.57 0.00 N	47.68 0.49 0.09 N	42.77 0.46 0.14 N	80.18 1.09 0.01 N	57.38 0.77 -0.01 N	48.31 0.93 0.00 N	35.03 0.69 0.00 N	13.49 0.26 0.00 N	26.99 0.53 0.00 N	57.66 1.13 0.00 N	59.66 1.21 0.00 N
CALPINE BETH_PAGE_GT4 24209	56.21 3.78 -6.84 N	62.08 4.05 -12.88 N	65.48 4.89 -4.02 N	55.96 3.02 -16.86 N	60.09 4.30 -2.73 N	52.49 3.09 -12.44 N	50.56 3.50 -10.91 N	54.45 4.18 -13.66 N	58.79 4.79 -13.96 N	59.38 5.71 -0.94 N	57.81 5.73 -0.64 N	64.99 6.60 -1.24 N	66.02 7.05 -2.47 N	69.48 7.94 0.00 N	75.13 6.18 -21.66 N	82.68 5.82 -34.40 N	91.31 10.89 -1.33 N	69.20 7.67 -4.93 N	72.08 5.93 -18.77 N	95.35 4.03 -56.98 N	102.73 1.44 -88.07 N	76.99 2.52 -48.01 N	65.23 5.43 -3.25 N	74.31 5.21 -10.65 N
CALSPAN___DRP 24200	41.20 -4.39 0.00 N	41.08 -4.07 0.00 N	51.35 -5.21 0.00 N	32.66 -3.41 0.00 N	48.19 -4.87 0.00 N	33.48 -3.48 0.00 N	33.38 -2.77 0.00 N	34.01 -2.60 0.00 N	36.99 -3.05 0.00 N	48.55 -4.17 0.00 N	48.03 -3.42 0.00 N	53.52 -3.63 0.00 N	52.82 -3.68 0.00 N	57.30 -4.24 0.00 N	47.44 -3.38 -3.54 N	45.28 -2.79 -5.62 N	74.47 -4.84 -0.21 N	53.82 -3.03 -0.26 N	44.78 -2.60 0.00 N	33.45 -1.96 -1.07 N	14.19 -0.54 -1.50 N	25.81 -0.83 -0.18 N	53.79 -2.78 -0.03 N	54.55 -3.90 0.00 N
CARR STREET_E_SYR 24060	44.62 -0.97 0.00 N	44.11 -1.03 0.00 N	55.29 -1.27 0.00 N	35.30 -0.77 0.00 N	51.90 -1.16 0.00 N	36.11 -0.85 0.00 N	35.36 -0.79 0.00 N	35.85 -0.75 0.00 N	39.19 -0.85 0.00 N	51.59 -1.13 0.00 N	50.28 -1.17 0.00 N	55.73 -1.42 0.00 N	55.05 -1.45 0.00 N	59.94 -1.60 0.00 N	47.82 -1.21 -1.75 N	44.20 -1.02 -2.76 N	77.50 -1.70 -0.11 N	55.50 -1.22 -0.13 N	46.42 -0.96 0.00 N	34.13 -0.69 -0.47 N	13.63 -0.26 -0.67 N	26.01 -0.53 -0.08 N	55.42 -1.13 -0.01 N	57.28 -1.17 0.00 N
CARTHAGE___PAPER 23857	47.39 1.81 0.00 N	46.27 1.12 0.00 N	58.10 1.54 0.00 N	37.27 1.20 0.00 N	54.67 1.61 0.00 N	37.88 0.92 0.00 N	36.80 0.65 0.00 N	36.87 0.27 0.00 N	40.44 0.40 0.00 N	53.36 0.64 0.00 N	51.73 0.29 0.00 N	57.04 -0.11 0.00 N	55.92 -0.58 0.00 N	60.97 -0.57 0.00 N	47.48 -0.37 -0.56 N	43.04 -0.28 -0.87 N	79.12 -0.01 -0.03 N	56.66 0.02 -0.05 N	47.85 0.47 0.00 N	34.82 0.36 -0.12 N	13.53 0.13 -0.17 N	26.74 0.26 -0.02 N	57.38 0.84 0.00 N	59.72 1.26 0.00 N
CE_DUNWOOD___DRP 24194	48.37 2.79 0.00 N	48.04 2.89 0.00 N	60.00 3.44 0.00 N	38.21 2.13 0.00 N	56.14 3.09 0.00 N	39.23 2.27 0.00 N	38.76 2.61 0.00 N	39.85 3.25 0.00 N	43.91 3.86 0.00 N	57.53 4.81 0.00 N	56.37 4.93 0.00 N	62.93 5.78 0.00 N	62.71 6.21 0.00 N	68.45 6.92 0.00 N	74.38 5.48 -21.62 N	81.98 5.19 -34.34 N	90.23 9.83 -1.31 N	65.41 6.80 -2.01 N	65.90 5.38 -13.14 N	78.59 3.83 -40.42 N	102.22 1.31 -87.67 N	76.91 2.45 -48.01 N	61.18 4.49 -0.16 N	62.39 3.94 0.00 N
CE_MILLWOOD___DRP 24193	48.07 2.49 0.00 N	47.73 2.59 0.00 N	59.63 3.06 0.00 N	37.97 1.90 0.00 N	55.80 2.74 0.00 N	38.98 2.02 0.00 N	38.48 2.33 0.00 N	39.55 2.94 0.00 N	43.55 3.51 0.00 N	57.08 4.36 0.00 N	55.92 4.48 0.00 N	62.42 5.27 0.00 N	62.20 5.70 0.00 N	67.89 6.35 0.00 N	73.89 5.05 -21.55 N	81.48 4.78 -34.24 N	89.48 9.09 -1.30 N	64.88 6.28 -2.00 N	65.43 4.91 -13.14 N	78.20 3.43 -40.42 N	102.91 1.16 -88.52 N	76.70 2.24 -48.01 N	60.56 3.87 -0.16 N	62.12 3.67 0.00 N
CE_NYC2_DRP 24202	54.31 3.83 -4.89 N	53.04 4.08 -3.82 N	61.51 4.95 0.00 N	39.22 3.15 0.00 N	57.64 4.58 0.00 N	40.32 3.35 0.00 N	55.76 3.74 -15.87 N	58.19 4.46 -17.13 N	63.84 5.16 -18.63 N	64.31 6.28 -5.30 N	64.41 6.36 -6.61 N	65.07 7.43 -0.49 N	66.75 7.82 -2.43 N	70.20 8.66 0.00 N	75.72 6.78 -21.65 N	83.22 6.37 -34.39 N	92.45 12.04 -1.31 N	66.91 8.30 -2.02 N	67.06 6.54 -13.14 N	79.38 4.61 -40.42 N	101.67 1.61 -86.83 N	77.29 2.83 -48.01 N	61.81 5.11 -0.16 N	63.35 4.90 0.00 N

CE_NYC_DRP 24195	49.04 3.45 0.00 N	48.71 3.57 0.00 N	60.83 4.26 0.00 N	38.74 2.66 0.00 N	56.92 3.87 0.00 N	39.79 2.83 0.00 N	39.39 3.24 0.00 N	40.58 3.97 0.00 N	44.74 4.69 0.00 N	58.59 5.87 0.00 N	57.43 5.98 0.00 N	64.10 6.95 0.00 N	63.88 7.38 0.00 N	69.72 8.18 0.00 N	75.42 6.48 -21.65 N	82.97 6.13 -34.39 N	91.97 11.56 -1.31 N	66.59 7.98 -2.02 N	66.55 6.03 -13.14 N	78.99 4.22 -40.42 N	101.58 1.52 -86.83 N	77.29 2.83 -48.01 N	61.81 5.11 -0.16 N	63.03 4.58 0.00 N
CH_MIDHUDSON___DRP 24192	47.55 1.97 0.00 N	47.22 2.07 0.00 N	59.05 2.48 0.00 N	37.62 1.54 0.00 N	55.26 2.20 0.00 N	38.61 1.65 0.00 N	37.89 1.74 0.00 N	38.78 2.17 0.00 N	42.59 2.54 0.00 N	55.91 3.18 0.00 N	54.58 3.14 0.00 N	60.80 3.65 0.00 N	60.56 4.06 0.00 N	66.13 4.59 0.00 N	73.81 3.63 -22.90 N	82.19 3.40 -36.34 N	86.84 6.36 -1.38 N	62.83 4.35 -1.89 N	51.47 3.67 -0.42 N	69.15 2.64 -32.17 N	69.03 0.84 -54.96 N	64.30 1.51 -36.33 N	59.51 2.81 -0.17 N	61.29 2.84 0.00 N
CH_MISC_IPPS 23765	47.66 2.08 0.00 N	47.29 2.15 0.00 N	59.11 2.54 0.00 N	37.65 1.57 0.00 N	55.31 2.25 0.00 N	38.65 1.69 0.00 N	38.00 1.85 0.00 N	38.96 2.35 0.00 N	42.87 2.82 0.00 N	56.31 3.59 0.00 N	55.01 3.57 0.00 N	61.31 4.16 0.00 N	61.40 4.90 0.00 N	67.19 5.65 0.00 N	73.87 4.50 -22.08 N	81.72 4.22 -35.05 N	88.39 7.96 -1.33 N	64.01 5.49 -1.92 N	52.07 4.25 -0.44 N	70.99 3.02 -33.63 N	73.18 1.00 -58.95 N	67.12 2.01 -38.64 N	60.44 3.74 -0.16 N	61.91 3.46 0.00 N
CH_RES_BVR_FALLS 23983	45.65 0.06 0.00 N	45.19 0.04 0.00 N	56.62 0.06 0.00 N	36.11 0.04 0.00 N	53.12 0.07 0.00 N	37.00 0.04 0.00 N	36.18 0.03 0.00 N	36.55 -0.05 0.00 N	39.97 -0.08 0.00 N	52.67 -0.06 0.00 N	51.42 -0.02 0.00 N	57.13 -0.02 0.00 N	56.42 -0.08 0.00 N	61.43 -0.11 0.00 N	46.00 -0.11 1.18 N	40.45 -0.12 1.87 N	78.74 -0.28 0.07 N	56.36 -0.17 0.07 N	47.37 -0.02 0.00 N	33.99 0.00 0.36 N	12.73 0.00 0.50 N	26.40 0.00 0.06 N	56.53 0.00 0.01 N	58.45 0.00 0.00 N
CH_RES_NIAGARA 23895	40.84 -4.74 0.00 N	40.74 -4.41 0.00 N	50.88 -5.68 0.00 N	32.32 -3.75 0.00 N	47.75 -5.31 0.00 N	33.22 -3.74 0.00 N	33.09 -3.06 0.00 N	33.40 -3.21 0.00 N	36.11 -3.93 0.00 N	47.42 -5.30 0.00 N	46.84 -4.61 0.00 N	52.07 -5.08 0.00 N	51.26 -5.24 0.00 N	55.46 -6.08 0.00 N	45.69 -4.85 -3.25 N	43.50 -4.11 -5.15 N	71.97 -7.32 -0.20 N	52.27 -4.56 -0.24 N	43.85 -3.53 0.00 N	32.66 -2.63 -0.95 N	13.77 -0.80 -1.33 N	25.33 -1.28 -0.16 N	52.79 -3.77 -0.02 N	54.04 -4.41 0.00 N
CH_RES_SYRACUSE 23985	43.97 -1.61 0.00 N	43.52 -1.62 0.00 N	54.54 -2.03 0.00 N	34.82 -1.26 0.00 N	51.22 -1.84 0.00 N	35.64 -1.32 0.00 N	34.96 -1.19 0.00 N	35.45 -1.15 0.00 N	38.75 -1.30 0.00 N	51.01 -1.71 0.00 N	49.77 -1.67 0.00 N	55.20 -1.95 0.00 N	54.53 -1.97 0.00 N	59.35 -2.19 0.00 N	47.66 -1.69 -2.07 N	44.30 -1.42 -3.28 N	76.75 -2.47 -0.12 N	54.99 -1.76 -0.15 N	45.95 -1.43 0.00 N	33.90 -1.03 -0.59 N	13.69 -0.38 -0.83 N	25.98 -0.58 -0.10 N	54.90 -1.65 -0.01 N	56.70 -1.76 0.00 N
CORNELL____ 23752	43.76 -1.83 0.00 N	43.16 -1.99 0.00 N	53.92 -2.65 0.00 N	34.36 -1.72 0.00 N	50.51 -2.54 0.00 N	35.57 -1.39 0.00 N	35.09 -1.06 0.00 N	35.61 -1.00 0.00 N	39.73 -0.32 0.00 N	52.63 -0.09 0.00 N	51.61 0.16 0.00 N	57.17 0.03 0.00 N	56.47 -0.03 0.00 N	61.80 0.26 0.00 N	51.58 0.36 -3.93 N	48.86 0.16 -6.25 N	79.71 0.37 -0.24 N	57.02 0.13 -0.29 N	47.42 0.04 0.00 N	35.34 -0.19 -1.19 N	15.08 0.18 -1.67 N	26.80 0.14 -0.20 N	55.64 -0.92 -0.03 N	57.43 -1.02 0.00 N
COXSACKIE___GT 23611	47.08 1.50 0.00 N	46.75 1.61 0.00 N	58.61 2.05 0.00 N	37.38 1.31 0.00 N	54.94 1.88 0.00 N	38.30 1.34 0.00 N	37.30 1.15 0.00 N	38.32 1.72 0.00 N	41.62 1.58 0.00 N	54.73 2.01 0.00 N	53.55 2.10 0.00 N	59.97 2.82 0.00 N	60.24 3.73 0.00 N	65.80 4.26 0.00 N	74.92 3.37 -24.26 N	84.04 3.04 -38.55 N	86.18 5.62 -1.47 N	62.19 3.90 -1.69 N	50.73 3.18 -0.17 N	55.69 2.26 -19.09 N	42.92 0.66 -29.03 N	42.96 1.20 -15.30 N	58.86 2.14 -0.18 N	60.32 1.87 0.00 N
CRESCENT___HYD 24018	50.38 4.79 0.00 N	49.66 4.51 0.00 N	62.36 5.80 0.00 N	39.94 3.87 0.00 N	58.58 5.52 0.00 N	40.92 3.96 0.00 N	39.35 3.20 0.00 N	39.35 2.74 0.00 N	43.05 3.01 0.00 N	56.89 4.16 0.00 N	54.93 3.49 0.00 N	60.92 3.78 0.00 N	60.12 3.62 0.00 N	65.55 4.01 0.00 N	77.94 2.99 -27.67 N	88.74 2.34 -43.95 N	84.59 3.82 -1.67 N	60.26 2.44 -1.23 N	49.76 2.35 -0.03 N	45.95 1.73 -9.87 N	27.19 0.68 -13.29 N	31.29 1.12 -3.71 N	59.83 3.10 -0.20 N	62.76 4.31 0.00 N
CRUCIBLE_METL_DRP 24180	43.97 -1.61 0.00 N	43.52 -1.62 0.00 N	54.54 -2.03 0.00 N	34.82 -1.26 0.00 N	51.22 -1.84 0.00 N	35.64 -1.32 0.00 N	34.96 -1.19 0.00 N	35.45 -1.15 0.00 N	38.75 -1.30 0.00 N	51.01 -1.71 0.00 N	49.77 -1.67 0.00 N	55.20 -1.95 0.00 N	54.53 -1.97 0.00 N	59.35 -2.19 0.00 N	47.66 -1.69 -2.07 N	44.30 -1.42 -3.28 N	76.75 -2.47 -0.12 N	54.99 -1.76 -0.15 N	45.95 -1.43 0.00 N	33.90 -1.03 -0.59 N	13.69 -0.38 -0.83 N	25.98 -0.58 -0.10 N	54.90 -1.65 -0.01 N	56.70 -1.76 0.00 N
CSC___481_PGEN 24222	56.48 4.06 -6.84 N	62.58 4.55 -12.88 N	66.18 5.59 -4.02 N	56.37 3.43 -16.86 N	60.57 4.78 -2.73 N	52.70 3.30 -12.44 N	50.81 3.75 -10.91 N	54.77 4.50 -13.66 N	63.43 5.06 -18.33 N	59.26 5.60 -0.94 N	57.59 5.51 -0.64 N	64.71 6.32 -1.24 N	68.32 6.85 -4.97 N	69.35 7.81 0.00 N	74.83 5.89 -21.66 N	82.49 5.64 -34.40 N	90.50 10.08 -1.33 N	68.64 7.12 -4.93 N	70.48 5.13 -17.97 N	92.86 3.26 -55.26 N	102.55 1.26 -88.07 N	76.70 2.23 -48.01 N	64.93 5.14 -3.25 N	74.45 5.35 -10.65 N
DANSKAMMER___1 23586	47.18 1.60 0.00 N	46.82 1.67 0.00 N	58.51 1.95 0.00 N	37.26 1.19 0.00 N	54.74 1.68 0.00 N	38.25 1.29 0.00 N	37.61 1.46 0.00 N	38.52 1.92 0.00 N	42.45 2.40 0.00 N	55.75 3.03 0.00 N	54.45 3.01 0.00 N	60.67 3.52 0.00 N	61.01 4.50 0.00 N	66.85 5.31 0.00 N	73.60 4.23 -22.08 N	81.49 3.98 -35.05 N	87.97 7.54 -1.33 N	63.71 5.20 -1.92 N	52.04 4.21 -0.44 N	70.99 3.02 -33.63 N	73.18 1.00 -58.95 N	66.89 1.79 -38.64 N	60.05 3.36 -0.16 N	61.73 3.27 0.00 N
DANSKAMMER___2 23589	47.18 1.60 0.00 N	46.82 1.67 0.00 N	58.51 1.95 0.00 N	37.26 1.19 0.00 N	54.74 1.68 0.00 N	38.25 1.29 0.00 N	37.61 1.46 0.00 N	38.52 1.92 0.00 N	42.45 2.40 0.00 N	55.75 3.03 0.00 N	54.45 3.01 0.00 N	60.67 3.52 0.00 N	61.01 4.50 0.00 N	66.85 5.31 0.00 N	73.60 4.23 -22.08 N	81.49 3.98 -35.05 N	87.97 7.54 -1.33 N	63.71 5.20 -1.92 N	52.04 4.21 -0.44 N	70.99 3.02 -33.63 N	73.18 1.00 -58.95 N	66.89 1.79 -38.64 N	60.05 3.36 -0.16 N	61.73 3.27 0.00 N



DANSKAMMER___3 23590	47.18 1.60 0.00 N	46.82 1.67 0.00 N	58.51 1.95 0.00 N	37.26 1.19 0.00 N	54.74 1.68 0.00 N	38.25 1.29 0.00 N	37.61 1.46 0.00 N	38.52 1.92 0.00 N	42.45 2.40 0.00 N	55.75 3.03 0.00 N	54.45 3.01 0.00 N	60.67 3.52 0.00 N	61.01 4.50 0.00 N	66.85 5.31 0.00 N	73.60 4.23 0.00 N	81.49 3.98 0.00 N	87.97 7.54 0.00 N	63.71 5.20 0.00 N	52.04 4.21 0.00 N	70.99 3.02 0.00 N	73.18 1.00 0.00 N	66.89 1.79 0.00 N	60.05 3.36 0.00 N	61.73 3.27 0.00 N
DANSKAMMER___4 23591	47.18 1.60 0.00 N	46.82 1.67 0.00 N	58.51 1.95 0.00 N	37.26 1.19 0.00 N	54.74 1.68 0.00 N	38.25 1.29 0.00 N	37.61 1.46 0.00 N	38.52 1.92 0.00 N	42.45 2.40 0.00 N	55.75 3.03 0.00 N	54.45 3.01 0.00 N	60.67 3.52 0.00 N	61.01 4.50 0.00 N	66.85 5.31 0.00 N	73.60 4.23 0.00 N	81.49 3.98 0.00 N	87.97 7.54 0.00 N	63.71 5.20 0.00 N	52.04 4.21 0.00 N	70.99 3.02 0.00 N	73.18 1.00 0.00 N	66.89 1.79 0.00 N	60.05 3.36 0.00 N	61.73 3.27 0.00 N
DANSKAMMER___DIESEL 23592	47.18 1.60 0.00 N	46.82 1.67 0.00 N	58.51 1.95 0.00 N	37.26 1.19 0.00 N	54.74 1.68 0.00 N	38.25 1.29 0.00 N	37.61 1.46 0.00 N	38.52 1.92 0.00 N	42.45 2.40 0.00 N	55.75 3.03 0.00 N	54.45 3.01 0.00 N	60.67 3.52 0.00 N	61.01 4.50 0.00 N	66.85 5.31 0.00 N	73.60 4.23 0.00 N	81.49 3.98 0.00 N	87.97 7.54 0.00 N	63.71 5.20 0.00 N	52.04 4.21 0.00 N	70.99 3.02 0.00 N	73.18 1.00 0.00 N	66.89 1.79 0.00 N	60.05 3.36 0.00 N	61.73 3.27 0.00 N
DASHVILLE___HYD 23610	47.76 2.17 0.00 N	47.40 2.26 0.00 N	59.26 2.70 0.00 N	37.73 1.66 0.00 N	55.43 2.37 0.00 N	38.71 1.75 0.00 N	38.02 1.87 0.00 N	38.95 2.34 0.00 N	42.83 2.78 0.00 N	56.18 3.46 0.00 N	54.83 3.38 0.00 N	61.03 3.89 0.00 N	60.85 4.35 0.00 N	66.39 4.85 0.00 N	73.46 3.87 0.00 N	81.52 3.63 0.00 N	87.33 6.88 0.00 N	63.24 4.74 0.00 N	51.36 3.71 0.00 N	60.56 2.64 0.00 N	60.07 0.95 0.00 N	59.80 1.79 0.00 N	60.05 3.36 0.00 N	61.83 3.37 0.00 N
DOGLEVILLE___HYD 23807	47.75 2.17 0.00 N	47.54 2.39 0.00 N	59.54 2.97 0.00 N	37.95 1.88 0.00 N	55.72 2.66 0.00 N	39.08 2.11 0.00 N	38.18 2.03 0.00 N	39.00 2.40 0.00 N	42.82 2.78 0.00 N	56.32 3.59 0.00 N	54.94 3.50 0.00 N	61.30 4.15 0.00 N	61.21 4.71 0.00 N	66.90 5.36 0.00 N	50.67 4.17 0.78 N	44.95 3.74 1.24 N	85.67 6.62 0.05 N	60.98 4.43 0.04 N	50.83 3.45 0.00 N	36.75 2.65 0.24 N	13.84 0.94 0.33 N	28.01 1.59 0.04 N	59.49 2.95 0.01 N	61.28 2.83 0.00 N
DUNKIRK___1 23563	39.31 -6.27 0.00 N	39.25 -5.89 0.00 N	49.02 -7.54 0.00 N	31.38 -4.70 0.00 N	46.09 -6.97 0.00 N	31.84 -5.12 0.00 N	31.84 -4.32 0.00 N	32.72 -3.88 0.00 N	35.74 -4.31 0.00 N	46.79 -5.93 0.00 N	46.50 -4.95 0.00 N	51.94 -5.21 0.00 N	51.48 -5.02 0.00 N	56.00 -5.54 0.00 N	46.79 -4.23 0.00 N	44.65 -3.71 0.00 N	72.90 -6.42 0.00 N	52.45 -4.42 0.00 N	43.29 -4.09 0.00 N	32.37 -3.04 0.00 N	13.65 -1.08 0.00 N	24.75 -1.88 0.00 N	51.61 -4.95 0.00 N	52.00 -6.45 0.00 N
DUNKIRK___2 23564	39.31 -6.27 0.00 N	39.25 -5.89 0.00 N	49.02 -7.54 0.00 N	31.38 -4.70 0.00 N	46.09 -6.97 0.00 N	31.84 -5.12 0.00 N	31.84 -4.32 0.00 N	32.72 -3.88 0.00 N	35.74 -4.31 0.00 N	46.79 -5.93 0.00 N	46.50 -4.95 0.00 N	51.94 -5.21 0.00 N	51.48 -5.02 0.00 N	56.00 -5.54 0.00 N	46.79 -4.23 0.00 N	44.65 -3.71 0.00 N	72.90 -6.42 0.00 N	52.45 -4.42 0.00 N	43.29 -4.09 0.00 N	32.37 -3.04 0.00 N	13.65 -1.08 0.00 N	24.75 -1.88 0.00 N	51.61 -4.95 0.00 N	52.00 -6.45 0.00 N
DUNKIRK___3 23565	39.78 -5.81 0.00 N	39.70 -5.44 0.00 N	49.62 -6.95 0.00 N	31.69 -4.38 0.00 N	46.62 -6.44 0.00 N	32.26 -4.70 0.00 N	32.22 -3.93 0.00 N	33.04 -3.57 0.00 N	36.04 -4.01 0.00 N	47.23 -5.49 0.00 N	46.87 -4.57 0.00 N	52.33 -4.82 0.00 N	51.81 -4.69 0.00 N	56.32 -5.22 0.00 N	47.02 -4.03 0.00 N	44.92 -3.49 0.00 N	73.28 -6.05 0.00 N	52.79 -4.09 0.00 N	43.73 -3.65 0.00 N	32.72 -2.69 0.00 N	13.77 -0.96 0.00 N	25.03 -1.60 0.00 N	52.12 -4.45 0.00 N	52.60 -5.86 0.00 N
DUNKIRK___4 23566	39.78 -5.80 0.00 N	39.70 -5.44 0.00 N	49.62 -6.95 0.00 N	31.69 -4.38 0.00 N	46.62 -6.44 0.00 N	32.26 -4.70 0.00 N	32.22 -3.93 0.00 N	33.04 -3.57 0.00 N	36.04 -4.01 0.00 N	47.23 -5.49 0.00 N	46.87 -4.57 0.00 N	52.33 -4.82 0.00 N	51.81 -4.69 0.00 N	56.32 -5.22 0.00 N	47.02 -4.03 0.00 N	44.92 -3.49 0.00 N	73.28 -6.05 0.00 N	52.79 -4.09 0.00 N	43.73 -3.65 0.00 N	32.72 -2.69 0.00 N	13.77 -0.96 0.00 N	25.03 -1.60 0.00 N	52.12 -4.45 0.00 N	52.60 -5.86 0.00 N
EAST HAMPTON___GT 23717	56.42 4.00 -6.84 N	62.52 4.49 -12.88 N	66.10 5.51 -4.02 N	56.32 3.39 -16.86 N	60.51 4.71 -2.73 N	52.66 3.25 -12.44 N	50.77 3.70 -10.91 N	54.72 4.45 -13.66 N	63.27 5.01 -18.22 N	59.18 5.52 -0.94 N	57.51 5.43 -0.64 N	64.62 6.23 -1.24 N	68.17 6.76 -4.91 N	69.24 7.70 0.00 N	74.73 5.78 -21.66 N	82.40 5.54 -34.40 N	90.31 9.89 -1.33 N	68.50 6.98 -4.93 N	70.34 4.99 -17.97 N	92.86 3.26 -55.26 N	102.54 1.24 -88.07 N	76.70 2.23 -48.01 N	64.86 5.07 -3.25 N	74.33 5.22 -10.65 N
EAST RIVER___6 23660	49.12 3.53 0.00 N	48.78 3.63 0.00 N	60.90 4.33 0.00 N	38.77 2.70 0.00 N	56.98 3.92 0.00 N	39.84 2.88 0.00 N	39.46 3.31 0.00 N	40.68 4.07 0.00 N	44.87 4.83 0.00 N	58.80 6.07 0.00 N	57.65 6.20 0.00 N	64.34 7.19 0.00 N	64.12 7.62 0.00 N	69.99 8.45 0.00 N	75.65 6.71 0.00 N	83.18 6.34 0.00 N	92.21 11.81 0.00 N	66.66 8.05 0.00 N	66.55 6.03 0.00 N	78.99 4.22 0.00 N	101.61 1.55 0.00 N	77.29 2.83 0.00 N	61.81 5.11 0.00 N	63.03 4.58 0.00 N
EAST RIVER___7 23524	49.12 3.53 0.00 N	48.78 3.63 0.00 N	60.90 4.33 0.00 N	38.77 2.70 0.00 N	56.98 3.92 0.00 N	39.84 2.88 0.00 N	39.46 3.31 0.00 N	40.68 4.07 0.00 N	44.87 4.83 0.00 N	58.80 6.07 0.00 N	57.65 6.20 0.00 N	64.34 7.19 0.00 N	64.12 7.62 0.00 N	69.99 8.45 0.00 N	75.65 6.71 0.00 N	83.18 6.34 0.00 N	92.21 11.81 0.00 N	66.66 8.05 0.00 N	66.55 6.03 0.00 N	78.99 4.22 0.00 N	101.61 1.55 0.00 N	77.29 2.83 0.00 N	61.81 5.11 0.00 N	63.03 4.58 0.00 N
EAST_HAMPTON___DIESEL 23722	56.42 4.00 -6.84 N	62.52 4.49 -12.88 N	66.10 5.51 -4.02 N	56.32 3.39 -16.86 N	60.51 4.71 -2.73 N	52.66 3.25 -12.44 N	50.77 3.70 -10.91 N	54.72 4.45 -13.66 N	63.27 5.01 -18.22 N	59.18 5.52 -0.94 N	57.51 5.43 -0.64 N	64.62 6.23 -1.24 N	68.17 6.76 -4.91 N	69.24 7.70 0.00 N	74.73 5.78 -21.66 N	82.40 5.54 -34.40 N	90.31 9.89 -1.33 N	68.50 6.98 -4.93 N	70.34 4.99 -17.97 N	92.86 3.26 -55.26 N	102.54 1.24 -88.07 N	76.70 2.23 -48.01 N	64.86 5.07 -3.25 N	74.33 5.22 -10.65 N

ELEC_TRO_TEK 24086	56.16 3.74 -6.84 N	61.99 3.97 -12.88 N	65.36 4.77 -4.02 N	55.88 2.95 -16.86 N	60.00 4.21 -2.73 N	52.45 3.05 -12.44 N	50.51 3.45 -10.91 N	54.41 4.14 -13.66 N	58.61 4.77 -13.79 N	59.42 5.75 -0.94 N	57.88 5.79 -0.64 N	65.09 6.70 -1.24 N	66.02 7.14 -2.37 N	69.55 8.01 0.00 N	75.21 6.26 -21.66 N	82.75 5.89 -34.40 N	91.47 11.04 -1.33 N	69.28 7.76 -4.93 N	72.88 5.94 -19.56 N	97.07 4.03 -58.70 N	102.73 1.44 -88.07 N	77.05 2.58 -48.01 N	65.23 5.43 -3.25 N	74.26 5.16 -10.65 N
E_CANADA_CAP_HY 24051	49.06 3.48 0.00 N	47.95 2.81 0.00 N	60.24 3.68 0.00 N	38.49 2.42 0.00 N	56.75 3.70 0.00 N	39.43 2.47 0.00 N	38.51 2.36 0.00 N	38.61 2.00 0.00 N	42.13 2.09 0.00 N	55.83 3.11 0.00 N	53.96 2.52 0.00 N	59.30 2.15 0.00 N	57.73 1.22 0.00 N	62.81 1.27 0.00 N	83.33 0.94 -35.10 N	98.88 0.66 -55.77 N	82.52 1.31 -2.12 N	59.48 1.21 -1.67 N	48.85 1.44 -0.03 N	47.47 1.00 -12.13 N	31.09 0.56 -17.30 N	31.32 1.25 -3.61 N	59.63 2.84 -0.25 N	61.77 3.32 0.00 N
E_CANADA_MHWK_HY 24050	47.75 2.17 0.00 N	47.54 2.39 0.00 N	59.54 2.97 0.00 N	37.95 1.88 0.00 N	55.72 2.66 0.00 N	39.08 2.11 0.00 N	38.18 2.03 0.00 N	39.00 2.40 0.00 N	42.82 2.78 0.00 N	56.32 3.59 0.00 N	54.94 3.50 0.00 N	61.30 4.15 0.00 N	61.21 4.71 0.00 N	66.90 5.36 0.00 N	50.67 4.17 0.00 N	44.95 3.74 1.24 N	85.67 6.62 0.05 N	60.98 4.43 0.04 N	50.83 3.45 0.00 N	36.75 2.65 0.24 N	13.84 0.94 0.33 N	28.01 1.59 0.04 N	59.49 2.95 0.01 N	61.28 2.83 0.00 N
E_FISHKILL___LBMP 23776	46.72 1.14 0.00 N	46.39 1.25 0.00 N	58.02 1.45 0.00 N	36.93 0.86 0.00 N	54.26 1.20 0.00 N	37.86 0.90 0.00 N	37.10 0.95 0.00 N	37.81 1.20 0.00 N	41.52 1.48 0.00 N	54.53 1.81 0.00 N	53.21 1.77 0.00 N	59.26 2.11 0.00 N	58.97 2.47 0.00 N	64.34 2.80 0.00 N	71.53 2.24 -22.00 N	79.50 2.10 -34.95 N	84.43 4.00 -1.33 N	61.37 2.71 -2.06 N	62.69 2.17 -13.14 N	78.07 1.49 -42.24 N	96.27 0.57 -82.47 N	77.87 1.04 -50.37 N	58.65 1.95 -0.16 N	60.14 1.69 0.00 N
FAR ROCKAWAY___4 23548	57.17 4.75 -6.84 N	62.92 4.89 -12.88 N	66.43 5.84 -4.02 N	56.53 3.59 -16.86 N	60.96 5.17 -2.73 N	53.17 3.77 -12.44 N	51.32 4.26 -10.91 N	55.31 5.04 -13.66 N	58.89 5.07 -13.77 N	59.65 5.99 -0.94 N	57.13 5.05 -0.64 N	64.28 5.89 -1.24 N	65.24 6.38 -2.36 N	68.74 7.20 0.00 N	74.60 5.66 -21.66 N	82.18 5.33 -34.40 N	90.44 10.01 -1.33 N	68.56 7.04 -4.93 N	72.34 5.40 -19.56 N	96.68 3.65 -58.70 N	102.59 1.29 -88.07 N	76.70 2.23 -48.01 N	66.17 6.38 -3.25 N	75.60 6.50 -10.65 N
FENNER___WINDPWR 24204	46.38 0.79 0.00 N	45.72 0.57 0.00 N	57.35 0.79 0.00 N	36.62 0.54 0.00 N	53.78 0.73 0.00 N	37.44 0.47 0.00 N	36.57 0.42 0.00 N	37.01 0.40 0.00 N	40.53 0.49 0.00 N	53.42 0.70 0.00 N	52.01 0.57 0.00 N	57.55 0.40 0.00 N	56.87 0.37 0.00 N	62.01 0.47 0.00 N	48.20 0.43 -0.48 N	43.62 0.41 -0.75 N	80.12 0.99 -0.03 N	57.34 0.70 -0.05 N	48.20 0.81 0.00 N	34.99 0.53 -0.12 N	13.58 0.19 -0.17 N	26.78 0.30 -0.02 N	57.29 0.74 0.00 N	59.62 1.17 0.00 N
FIBERTEK___ENERGY 23856	43.97 -1.61 0.00 N	43.52 -1.62 0.00 N	54.54 -2.03 0.00 N	34.82 -1.26 0.00 N	51.22 -1.84 0.00 N	35.64 -1.32 0.00 N	34.96 -1.19 0.00 N	35.45 -1.15 0.00 N	38.75 -1.30 0.00 N	51.01 -1.71 0.00 N	49.77 -1.67 0.00 N	55.20 -1.95 0.00 N	54.53 -1.97 0.00 N	59.35 -2.19 0.00 N	47.66 -1.69 -2.07 N	44.30 -1.42 -3.28 N	76.75 -2.47 -0.12 N	54.99 -1.76 -0.15 N	45.95 -1.43 0.00 N	33.90 -1.03 -0.59 N	13.69 -0.38 -0.83 N	25.98 -0.58 -0.10 N	54.90 -1.65 -0.01 N	56.70 -1.76 0.00 N
FITZPATRICK____ 23598	43.40 -2.18 0.00 N	43.04 -2.11 0.00 N	53.92 -2.65 0.00 N	34.38 -1.69 0.00 N	50.58 -2.48 0.00 N	35.23 -1.73 0.00 N	34.53 -1.62 0.00 N	35.03 -1.58 0.00 N	38.25 -1.80 0.00 N	50.28 -2.44 0.00 N	49.00 -2.44 0.00 N	54.38 -2.77 0.00 N	53.77 -2.73 0.00 N	58.54 -3.00 0.00 N	46.26 -2.31 -1.29 N	42.47 -2.02 -2.04 N	75.48 -3.69 -0.08 N	54.06 -2.63 -0.10 N	45.03 -2.36 0.00 N	32.98 -1.72 -0.36 N	13.15 -0.58 -0.50 N	25.46 -1.06 -0.06 N	54.28 -2.26 -0.01 N	56.11 -2.34 0.00 N
FORT ORANGE____ 23900	51.53 5.95 0.00 N	50.70 5.55 0.00 N	63.57 7.00 0.00 N	40.61 4.54 0.00 N	59.61 6.56 0.00 N	41.59 4.63 0.00 N	40.14 3.99 0.00 N	40.12 3.51 0.00 N	43.76 3.71 0.00 N	57.14 4.42 0.00 N	55.06 3.61 0.00 N	60.95 3.80 0.00 N	60.45 3.94 0.00 N	66.00 4.46 0.00 N	77.73 3.47 -26.98 N	88.26 2.93 -42.88 N	85.92 5.19 -1.63 N	61.40 3.52 -1.28 N	50.76 3.33 -0.06 N	48.24 2.44 -11.45 N	30.70 0.86 -16.61 N	34.10 1.61 -6.04 N	60.62 3.88 -0.20 N	63.39 4.94 0.00 N
FORT_DRUM_COGEN 23780	47.27 1.68 0.00 N	46.15 1.00 0.00 N	57.95 1.39 0.00 N	37.17 1.10 0.00 N	54.52 1.47 0.00 N	37.78 0.82 0.00 N	36.70 0.55 0.00 N	36.77 0.17 0.00 N	40.33 0.29 0.00 N	53.22 0.50 0.00 N	51.60 0.16 0.00 N	56.89 -0.26 0.00 N	55.78 -0.72 0.00 N	60.82 -0.72 0.00 N	47.45 -0.48 -0.65 N	43.12 -0.38 -1.05 N	78.93 -0.21 -0.04 N	56.53 -0.12 -0.05 N	47.82 0.44 0.00 N	34.92 0.34 -0.24 N	13.68 0.12 -0.33 N	26.76 0.26 -0.04 N	57.15 0.60 -0.01 N	59.67 1.22 0.00 N
FPL_FAR_ROCK_GT1 24212	57.17 4.75 -6.84 N	62.92 4.89 -12.88 N	66.43 5.84 -4.02 N	56.53 3.59 -16.86 N	60.96 5.17 -2.73 N	53.17 3.77 -12.44 N	51.32 4.26 -10.91 N	55.31 5.04 -13.66 N	58.89 5.07 -13.77 N	59.65 5.99 -0.94 N	57.13 5.05 -0.64 N	64.28 5.89 -1.24 N	65.24 6.38 -2.36 N	68.74 7.20 0.00 N	74.60 5.66 -21.66 N	82.18 5.33 -34.40 N	90.44 10.01 -1.33 N	68.56 7.04 -4.93 N	72.34 5.40 -19.56 N	96.68 3.65 -58.70 N	102.59 1.29 -88.07 N	76.70 2.23 -48.01 N	66.17 6.38 -3.25 N	75.60 6.50 -10.65 N
FPL_FAR_ROCK_GT2 23815	57.17 4.75 -6.84 N	62.92 4.89 -12.88 N	66.43 5.84 -4.02 N	56.53 3.59 -16.86 N	60.96 5.17 -2.73 N	53.17 3.77 -12.44 N	51.32 4.26 -10.91 N	55.31 5.04 -13.66 N	58.89 5.07 -13.77 N	59.65 5.99 -0.94 N	57.13 5.05 -0.64 N	64.28 5.89 -1.24 N	65.24 6.38 -2.36 N	68.74 7.20 0.00 N	74.60 5.66 -21.66 N	82.18 5.33 -34.40 N	90.44 10.01 -1.33 N	68.56 7.04 -4.93 N	72.34 5.40 -19.56 N	96.68 3.65 -58.70 N	102.59 1.29 -88.07 N	76.70 2.23 -48.01 N	66.17 6.38 -3.25 N	75.60 6.50 -10.65 N
FRANKLIN_FALL_HYD 24054	46.52 0.93 0.00 N	45.79 0.65 0.00 N	57.36 0.80 0.00 N	36.64 0.57 0.00 N	53.91 0.86 0.00 N	37.49 0.53 0.00 N	36.46 0.31 0.00 N	36.53 -0.08 0.00 N	39.98 -0.06 0.00 N	52.91 0.18 0.00 N	51.71 0.26 0.00 N	57.39 0.25 0.00 N	56.40 -0.10 0.00 N	61.37 -0.17 0.00 N	46.83 -0.21 0.25 N	41.71 -0.33 0.42 N	78.41 -0.67 0.02 N	56.26 -0.32 0.01 N	47.37 -0.01 0.00 N	34.22 0.00 0.12 N	13.06 0.00 0.17 N	26.44 0.00 0.02 N	56.58 0.05 0.00 N	59.03 0.58 0.00 N

FULTON COGEN____ 23766	44.69 -0.90 0.00 N	44.17 -0.98 0.00 N	55.35 -1.21 0.00 N	35.34 -0.73 0.00 N	51.97 -1.09 0.00 N	36.15 -0.81 0.00 N	35.37 -0.78 0.00 N	35.83 -0.78 0.00 N	39.16 -0.89 0.00 N	51.53 -1.19 0.00 N	50.17 -1.27 0.00 N	55.59 -1.56 0.00 N	54.89 -1.62 0.00 N	59.77 -1.77 0.00 N	47.56 -1.35 -1.63 N	43.88 -1.15 -2.58 N	77.24 -1.96 -0.10 N	55.31 -1.40 -0.12 N	46.41 -0.97 0.00 N	34.13 -0.69 -0.47 N	13.63 -0.26 -0.67 N	26.01 -0.53 -0.08 N	55.42 -1.13 -0.01 N	57.28 -1.17 0.00 N
G.F.CEMENT____DRP 24184	49.27 3.68 0.00 N	48.44 3.29 0.00 N	60.58 4.02 0.00 N	38.92 2.84 0.00 N	57.04 3.98 0.00 N	40.04 3.08 0.00 N	38.43 2.28 0.00 N	38.57 1.96 0.00 N	42.42 2.38 0.00 N	56.22 3.50 0.00 N	54.44 2.99 0.00 N	60.48 3.33 0.00 N	59.56 3.05 0.00 N	64.98 3.44 0.00 N	78.02 2.52 -28.21 N	89.15 1.85 -44.84 N	83.31 2.51 -1.70 N	59.28 1.38 -1.30 N	49.24 1.80 -0.06 N	47.52 1.37 -11.81 N	30.40 0.49 -16.68 N	33.11 0.56 -6.10 N	58.36 1.61 -0.21 N	61.50 3.05 0.00 N
GARDENVILLE____LBMP 24039	39.93 -5.66 0.00 N	39.97 -5.18 0.00 N	49.95 -6.61 0.00 N	31.82 -4.26 0.00 N	46.94 -6.12 0.00 N	32.52 -4.44 0.00 N	32.37 -3.78 0.00 N	33.03 -3.57 0.00 N	35.44 -4.60 0.00 N	46.50 -6.23 0.00 N	45.98 -5.46 0.00 N	51.29 -5.86 0.00 N	50.66 -5.84 0.00 N	54.74 -6.80 0.00 N	45.38 -5.44 -3.53 N	43.47 -4.59 -5.61 N	71.10 -8.20 -0.21 N	51.55 -5.31 -0.26 N	43.29 -4.09 0.00 N	32.50 -2.91 -1.07 N	13.57 -1.16 -1.50 N	24.79 -1.85 -0.18 N	51.75 -4.81 -0.03 N	52.26 -6.19 0.00 N
GENERAL____MILLS 23808	41.20 -4.39 0.00 N	41.08 -4.07 0.00 N	51.35 -5.21 0.00 N	32.66 -3.41 0.00 N	48.19 -4.87 0.00 N	33.48 -3.48 0.00 N	33.38 -2.77 0.00 N	34.01 -2.60 0.00 N	36.99 -3.05 0.00 N	48.55 -4.17 0.00 N	48.03 -3.42 0.00 N	53.52 -3.63 0.00 N	52.82 -3.68 0.00 N	57.30 -4.24 0.00 N	47.44 -3.38 -3.54 N	45.28 -2.79 -5.62 N	74.47 -4.84 -0.21 N	53.82 -3.03 -0.26 N	44.78 -2.60 0.00 N	33.45 -1.96 -1.07 N	14.19 -0.54 -1.50 N	25.81 -0.83 -0.18 N	53.79 -2.78 -0.03 N	54.55 -3.90 0.00 N
GE_PLASTICS____DRP 24183	49.48 3.89 0.00 N	48.73 3.58 0.00 N	61.21 4.64 0.00 N	39.15 3.07 0.00 N	57.45 4.40 0.00 N	40.04 3.08 0.00 N	38.56 2.41 0.00 N	38.62 2.01 0.00 N	42.34 2.29 0.00 N	55.86 3.14 0.00 N	53.88 2.43 0.00 N	59.58 2.43 0.00 N	58.72 2.22 0.00 N	64.02 2.48 0.00 N	76.44 1.86 -27.30 N	87.20 1.39 -43.36 N	83.01 2.27 -1.65 N	59.24 1.47 -1.17 N	49.18 1.80 0.00 N	43.76 1.35 -8.07 N	24.17 0.44 -10.50 N	28.60 0.79 -1.35 N	59.18 2.45 -0.20 N	62.13 3.68 0.00 N
GILBOA____1 23756	49.90 4.31 0.00 N	49.27 4.12 0.00 N	62.02 5.45 0.00 N	39.65 3.58 0.00 N	58.21 5.15 0.00 N	40.54 3.57 0.00 N	38.83 2.67 0.00 N	38.90 2.29 0.00 N	42.63 2.59 0.00 N	56.25 3.52 0.00 N	54.16 2.72 0.00 N	59.88 2.73 0.00 N	59.06 2.56 0.00 N	64.38 2.84 0.00 N	70.58 2.14 -21.15 N	77.66 1.60 -33.61 N	83.04 2.67 -1.28 N	59.82 1.82 -1.40 N	49.11 1.84 0.11 N	35.22 1.37 0.49 N	9.58 0.58 4.23 N	19.15 1.02 8.33 N	59.67 2.98 -0.15 N	62.76 4.31 0.00 N
GILBOA____2 23757	49.90 4.31 0.00 N	49.27 4.12 0.00 N	62.02 5.45 0.00 N	39.65 3.58 0.00 N	58.21 5.15 0.00 N	40.54 3.57 0.00 N	38.83 2.67 0.00 N	38.90 2.29 0.00 N	42.63 2.59 0.00 N	56.25 3.52 0.00 N	54.16 2.72 0.00 N	59.88 2.73 0.00 N	59.06 2.56 0.00 N	64.38 2.84 0.00 N	70.58 2.14 -21.15 N	77.66 1.60 -33.61 N	83.04 2.67 -1.28 N	59.82 1.82 -1.40 N	49.11 1.84 0.11 N	35.22 1.37 0.49 N	9.58 0.58 4.23 N	19.15 1.02 8.33 N	59.67 2.98 -0.15 N	62.76 4.31 0.00 N
GILBOA____3 23758	49.90 4.31 0.00 N	49.27 4.12 0.00 N	62.02 5.45 0.00 N	39.65 3.58 0.00 N	58.21 5.15 0.00 N	40.54 3.57 0.00 N	38.83 2.67 0.00 N	38.90 2.29 0.00 N	42.63 2.59 0.00 N	56.25 3.52 0.00 N	54.16 2.72 0.00 N	59.88 2.73 0.00 N	59.06 2.56 0.00 N	64.38 2.84 0.00 N	70.58 2.14 -21.15 N	77.66 1.60 -33.61 N	83.04 2.67 -1.28 N	59.82 1.82 -1.40 N	49.11 1.84 0.11 N	35.22 1.37 0.49 N	9.58 0.58 4.23 N	19.15 1.02 8.33 N	59.67 2.98 -0.15 N	62.76 4.31 0.00 N
GILBOA____4 23759	49.90 4.31 0.00 N	49.27 4.12 0.00 N	62.02 5.45 0.00 N	39.65 3.58 0.00 N	58.21 5.15 0.00 N	40.54 3.57 0.00 N	38.83 2.67 0.00 N	38.90 2.29 0.00 N	42.63 2.59 0.00 N	56.25 3.52 0.00 N	54.16 2.72 0.00 N	59.88 2.73 0.00 N	59.06 2.56 0.00 N	64.38 2.84 0.00 N	70.58 2.14 -21.15 N	77.66 1.60 -33.61 N	83.04 2.67 -1.28 N	59.82 1.82 -1.40 N	49.11 1.84 0.11 N	35.22 1.37 0.49 N	9.58 0.58 4.23 N	19.15 1.02 8.33 N	59.67 2.98 -0.15 N	62.76 4.31 0.00 N
GILBOA____ 23599	49.90 4.31 0.00 N	49.27 4.12 0.00 N	62.02 5.45 0.00 N	39.65 3.58 0.00 N	58.21 5.15 0.00 N	40.54 3.57 0.00 N	38.83 2.67 0.00 N	38.90 2.29 0.00 N	42.63 2.59 0.00 N	56.25 3.52 0.00 N	54.16 2.72 0.00 N	59.88 2.73 0.00 N	59.06 2.56 0.00 N	64.38 2.84 0.00 N	70.58 2.14 -21.15 N	77.66 1.60 -33.61 N	83.04 2.67 -1.28 N	59.82 1.82 -1.40 N	49.11 1.84 0.11 N	35.22 1.37 0.49 N	9.58 0.58 4.23 N	19.15 1.02 8.33 N	59.67 2.98 -0.15 N	62.76 4.31 0.00 N
GINNA____ 23603	44.73 -0.85 0.00 N	43.92 -1.23 0.00 N	55.02 -1.54 0.00 N	35.17 -0.90 0.00 N	51.78 -1.27 0.00 N	36.11 -0.85 0.00 N	35.22 -0.93 0.00 N	35.17 -1.43 0.00 N	38.45 -1.59 0.00 N	51.22 -1.50 0.00 N	49.66 -1.78 0.00 N	54.82 -2.33 0.00 N	53.67 -2.83 0.00 N	58.35 -3.19 0.00 N	47.24 -2.57 -2.53 N	44.00 -2.46 -4.00 N	74.60 -4.64 -0.15 N	53.58 -3.21 -0.19 N	45.02 -2.36 0.00 N	33.37 -1.68 -0.71 N	13.66 -0.57 -1.00 N	25.52 -1.06 -0.12 N	54.33 -2.22 -0.02 N	57.26 -1.20 0.00 N
GLEN PARK____ 23778	47.74 2.16 0.00 N	46.58 1.43 0.00 N	58.50 1.94 0.00 N	37.54 1.47 0.00 N	55.06 2.00 0.00 N	38.14 1.18 0.00 N	37.04 0.89 0.00 N	37.13 0.52 0.00 N	40.73 0.69 0.00 N	53.72 0.99 0.00 N	52.07 0.62 0.00 N	57.38 0.23 0.00 N	56.23 -0.27 0.00 N	61.31 -0.23 0.00 N	47.98 -0.09 -0.79 N	43.69 -0.02 -1.25 N	79.65 0.51 -0.05 N	57.03 0.37 -0.06 N	48.29 0.91 0.00 N	35.26 0.69 -0.24 N	13.81 0.25 -0.33 N	26.93 0.43 -0.04 N	57.71 1.16 -0.01 N	60.25 1.80 0.00 N
GLENWOOD_IC_1_G5 23712	56.64 4.22 -6.84 N	62.32 4.30 -12.88 N	65.73 5.15 -4.02 N	56.12 3.18 -16.86 N	60.39 4.60 -2.73 N	52.75 3.35 -12.44 N	50.64 3.58 -10.91 N	54.55 4.28 -13.66 N	58.80 4.94 -13.81 N	59.57 5.90 -0.94 N	58.02 5.94 -0.64 N	65.37 6.98 -1.24 N	66.33 7.44 -2.39 N	69.65 8.11 0.00 N	75.17 6.23 -21.66 N	82.56 5.70 -34.40 N	91.12 10.70 -1.33 N	69.18 7.66 -4.93 N	73.21 6.28 -19.56 N	97.46 4.42 -58.70 N	102.77 1.47 -88.07 N	77.27 2.80 -48.01 N	65.77 5.98 -3.25 N	74.89 5.79 -10.65 N

23688	GLENWOOD_IC_2_G1	56.64	62.32	65.73	56.12	60.39	52.75	50.64	54.55	58.75	59.57	58.02	65.37	66.30	69.65	75.17	82.56	91.12	69.18	69.66	89.73	102.77	77.27	65.77	74.89
		4.22	4.30	5.15	3.18	4.60	3.35	3.58	4.28	4.94	5.90	5.94	6.98	7.44	8.11	6.23	5.70	10.70	7.66	6.28	4.42	1.47	2.80	5.98	5.79
		-6.84	-12.88	-4.02	-16.86	-2.73	-12.44	-10.91	-13.66	-13.76	-0.94	-0.64	-1.24	-2.36	0.00	-21.66	-34.40	-1.33	-4.93	-16.00	-50.97	-88.07	-48.01	-3.25	-10.65
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23689	GLENWOOD_IC_3_G1	56.64	62.32	65.73	56.12	60.39	52.75	50.64	54.55	58.75	59.57	58.02	65.37	66.30	69.65	75.17	82.56	91.12	69.18	69.66	89.73	102.77	77.27	65.77	74.89
		4.22	4.30	5.15	3.18	4.60	3.35	3.58	4.28	4.94	5.90	5.94	6.98	7.44	8.11	6.23	5.70	10.70	7.66	6.28	4.42	1.47	2.80	5.98	5.79
		-6.84	-12.88	-4.02	-16.86	-2.73	-12.44	-10.91	-13.66	-13.76	-0.94	-0.64	-1.24	-2.36	0.00	-21.66	-34.40	-1.33	-4.93	-16.00	-50.97	-88.07	-48.01	-3.25	-10.65
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23550	GLENWOOD___4	56.64	62.32	65.73	56.12	60.39	52.75	50.64	54.55	58.80	59.57	58.02	65.37	66.33	69.65	75.17	82.56	91.12	69.18	73.21	97.46	102.77	77.27	65.77	74.89
		4.22	4.30	5.15	3.18	4.60	3.35	3.58	4.28	4.94	5.90	5.94	6.98	7.44	8.11	6.23	5.70	10.70	7.66	6.28	4.42	1.47	2.80	5.98	5.79
		-6.84	-12.88	-4.02	-16.86	-2.73	-12.44	-10.91	-13.66	-13.81	-0.94	-0.64	-1.24	-2.39	0.00	-21.66	-34.40	-1.33	-4.93	-19.56	-58.70	-88.07	-48.01	-3.25	-10.65
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23614	GLENWOOD___5	56.64	62.32	65.73	56.12	60.39	52.75	50.64	54.55	58.80	59.57	58.02	65.37	66.33	69.65	75.17	82.56	91.12	69.18	73.21	97.46	102.77	77.27	65.77	74.89
		4.22	4.30	5.15	3.18	4.60	3.35	3.58	4.28	4.94	5.90	5.94	6.98	7.44	8.11	6.23	5.70	10.70	7.66	6.28	4.42	1.47	2.80	5.98	5.79
		-6.84	-12.88	-4.02	-16.86	-2.73	-12.44	-10.91	-13.66	-13.81	-0.94	-0.64	-1.24	-2.39	0.00	-21.66	-34.40	-1.33	-4.93	-19.56	-58.70	-88.07	-48.01	-3.25	-10.65
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23814	GLOBAL_GREEN_PORT_GT1	56.42	62.52	66.10	56.32	60.51	52.66	50.77	54.72	63.27	59.18	57.51	64.62	68.17	69.24	74.73	82.40	90.31	68.50	70.34	92.86	102.54	76.70	64.86	74.33
		4.00	4.49	5.51	3.39	4.71	3.25	3.70	4.45	5.01	5.52	5.43	6.23	6.76	7.70	5.78	5.54	9.89	6.98	4.99	3.26	1.24	2.23	5.07	5.22
		-6.84	-12.88	-4.02	-16.86	-2.73	-12.44	-10.91	-13.66	-18.22	-0.94	-0.64	-1.24	-4.91	0.00	-21.66	-34.40	-1.33	-4.93	-17.97	-55.26	-88.07	-48.01	-3.25	-10.65
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23579	GOUDEY___7	45.72	45.30	56.71	36.23	53.15	36.99	36.40	37.45	41.05	53.78	52.68	58.89	58.59	63.81	55.73	55.07	83.31	59.61	49.35	39.51	20.16	30.35	58.29	58.83
		0.13	0.16	0.15	0.16	0.09	0.03	0.25	0.84	1.00	1.06	1.23	1.74	2.09	2.27	1.71	1.90	3.81	2.52	1.94	1.46	0.64	1.22	1.70	0.38
		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	-6.74	-10.71	-0.41	-0.50	-0.03	-3.70	-6.30	-2.67	-0.05	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
23580	GOUDEY___8	45.49	45.09	56.45	36.06	52.91	36.83	36.22	37.26	40.84	53.59	52.52	58.69	58.39	63.60	55.57	54.92	83.04	59.43	49.25	39.40	20.12	30.30	58.03	58.40
		-0.09	-0.06	-0.11	-0.02	-0.15	-0.14	0.07	0.66	0.79	0.87	1.07	1.54	1.89	2.06	1.55	1.75	3.54	2.33	1.84	1.36	0.60	1.16	1.44	-0.05
		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	-6.74	-10.71	-0.41	-0.50	-0.03	-3.70	-6.30	-2.67	-0.05	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
23732	GOWANUS_GT_1_GRP	84.24	82.24	86.63	87.03	86.02	85.87	82.05	55.90	45.90	58.91	57.65	64.30	64.03	188.65	293.95	317.35	319.36	277.52	191.85	177.87	164.22	164.19	174.64	153.55
		4.01	4.19	5.07	3.21	4.68	3.42	3.83	4.59	5.31	6.18	6.20	7.15	7.52	8.49	6.70	6.31	11.94	8.25	6.34	4.54	1.61	2.91	5.29	5.21
		-34.64	-32.90	-24.99	-47.75	-28.28	-45.49	-42.07	-14.71	-0.55	0.00	0.00	0.00	0.00	-118.62	-239.97	-268.59	-228.32	-212.68	-138.13	-138.99	-149.37	-134.82	-112.82	-89.89
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23617	GOWANUS_GT_2_GRP	84.27	82.27	86.67	87.06	86.05	85.90	82.08	55.94	45.94	59.12	57.90	64.43	64.04	188.54	293.78	317.13	318.91	277.19	191.53	177.87	164.22	164.32	174.71	153.55
		4.04	4.23	5.11	3.23	4.72	3.45	3.86	4.63	5.35	6.39	6.45	7.28	7.54	8.38	6.53	6.09	11.50	7.92	6.02	4.54	1.61	3.05	5.36	5.21
		-34.64	-32.90	-24.99	-47.75	-28.28	-45.49	-42.07	-14.71	-0.55	0.00	0.00	0.00	0.00	-118.62	-239.97	-268.59	-228.32	-212.68	-138.13	-138.99	-149.37	-134.82	-112.82	-89.89
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23618	GOWANUS_GT_3_GRP	84.24	82.24	86.63	87.03	86.02	85.87	82.05	55.90	45.90	58.91	57.65	64.30	64.03	188.65	293.95	317.35	319.36	277.52	191.85	177.87	164.22	164.19	174.64	153.55
		4.01	4.19	5.07	3.21	4.68	3.42	3.83	4.59	5.31	6.18	6.20	7.15	7.52	8.49	6.70	6.31	11.94	8.25	6.34	4.54	1.61	2.91	5.29	5.21
		-34.64	-32.90	-24.99	-47.75	-28.28	-45.49	-42.07	-14.71	-0.55	0.00	0.00	0.00	0.00	-118.62	-239.97	-268.59	-228.32	-212.68	-138.13	-138.99	-149.37	-134.82	-112.82	-89.89
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23751	GOWANUS_GT_4_GRP	84.27	82.27	86.67	87.06	86.05	85.90	82.08	55.94	45.94	59.12	57.90	64.43	64.04	188.54	293.78	317.13	318.91	277.19	191.53	177.87	164.22	164.32	174.71	153.55
		4.04	4.23	5.11	3.23	4.72	3.45	3.86	4.63	5.35	6.39	6.45	7.28	7.54	8.38	6.53	6.09	11.50	7.92	6.02	4.54	1.61	3.05	5.36	5.21
		-34.64	-32.90	-24.99	-47.75	-28.28	-45.49	-42.07	-14.71	-0.55	0.00	0.00	0.00	0.00	-118.62	-239.97	-268.59	-228.32	-212.68	-138.13	-138.99	-149.37	-134.82	-112.82	-89.89
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24077	GOWANUS_GT1_1	84.24	82.24	86.63	87.03	86.02	85.87	82.05	55.90	45.90	58.91	57.65	64.30	64.03	188.65	293.95	317.35	319.36	277.52	191.85	177.87	164.22	164.19	174.64	153.55
		4.01	4.19	5.07	3.21	4.68	3.42	3.83	4.59	5.31	6.18	6.20	7.15	7.52	8.49	6.70	6.31	11.94	8.25	6.34	4.54	1.61	2.91	5.29	5.21
		-34.64	-32.90	-24.99	-47.75	-28.28	-45.49	-42.07	-14.71	-0.55	0.00	0.00	0.00	0.00	-118.62	-239.97	-268.59	-228.32	-212.68	-138.13	-138.99	-149.37	-134.82	-112.82	-89.89
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24078	GOWANUS_GT1_2	84.24	82.24	86.63	87.03	86.02	85.87	82.05	55.90	45.90	58.91	57.65	64.30	64.03	188.65	293.95	317.35	319.36	277.52	191.85	177.87	164.22	164.19	174.64	153.55
		4.01	4.19	5.07	3.21	4.68	3.42	3.83	4.59	5.31	6.18	6.20	7.15	7.52	8.49	6.70	6.31	11.94	8.25	6.34	4.54	1.61	2.91	5.29	5.21
		-34.64	-32.90	-24.99	-47.75	-28.28	-45.49	-42.07	-14.71	-0.55	0.00	0.00	0.00	0.00	-118.62	-239.97	-268.59	-228.32	-212.68	-138.13	-138.99	-149.37	-134.82	-112.82	-89.89
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N

GOWANUS_GT1_3 24079	84.24	82.24	86.63	87.03	86.02	85.87	82.05	55.90	45.90	58.91	57.65	64.30	64.03	188.65	293.95	317.35	319.36	277.52	191.85	177.87	164.22	164.19	174.64	153.55
	4.01	4.19	5.07	3.21	4.68	3.42	3.83	4.59	5.31	6.18	6.20	7.15	7.52	8.49	6.70	6.31	11.94	8.25	6.34	4.54	1.61	2.91	5.29	5.21
	-34.64	-32.90	-24.99	-47.75	-28.28	-45.49	-42.07	-14.71	-0.55	0.00	0.00	0.00	0.00	-118.62	-239.97	-268.59	-228.32	-212.68	-138.13	-138.99	-149.37	-134.82	-112.82	-89.89
	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	84.24	82.24	86.63	87.03	86.02	85.87	82.05	55.90	45.90	58.91	57.65	64.30	64.03	188.65	293.95	317.35	319.36	277.52	191.85	177.87	164.22	164.19	174.64	153.55
	4.01	4.19	5.07	3.21	4.68	3.42	3.83	4.59	5.31	6.18	6.20	7.15	7.52	8.49	6.70	6.31	11.94	8.25	6.34	4.54	1.61	2.91	5.29	5.21
	-34.64	-32.90	-24.99	-47.75	-28.28	-45.49	-42.07	-14.71	-0.55	0.00	0.00	0.00	0.00	-118.62	-239.97	-268.59	-228.32	-212.68	-138.13	-138.99	-149.37	-134.82	-112.82	-89.89
	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	84.24	82.24	86.63	87.03	86.02	85.87	82.05	55.90	45.90	58.91	57.65	64.30	64.03	188.65	293.95	317.35	319.36	277.52	191.85	177.87	164.22	164.19	174.64	153.55
	4.01	4.19	5.07	3.21	4.68	3.42	3.83	4.59	5.31	6.18	6.20	7.15	7.52	8.49	6.70	6.31	11.94	8.25	6.34	4.54	1.61	2.91	5.29	5.21
	-34.64	-32.90	-24.99	-47.75	-28.28	-45.49	-42.07	-14.71	-0.55	0.00	0.00	0.00	0.00	-118.62	-239.97	-268.59	-228.32	-212.68	-138.13	-138.99	-149.37	-134.82	-112.82	-89.89
	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	84.24	82.24	86.63	87.03	86.02	85.87	82.05	55.90	45.90	58.91	57.65	64.30	64.03	188.65	293.95	317.35	319.36	277.52	191.85	177.87	164.22	164.19	174.64	153.55
	4.01	4.19	5.07	3.21	4.68	3.42	3.83	4.59	5.31	6.18	6.20	7.15	7.52	8.49	6.70	6.31	11.94	8.25	6.34	4.54	1.61	2.91	5.29	5.21
	-34.64	-32.90	-24.99	-47.75	-28.28	-45.49	-42.07	-14.71	-0.55	0.00	0.00	0.00	0.00	-118.62	-239.97	-268.59	-228.32	-212.68	-138.13	-138.99	-149.37	-134.82	-112.82	-89.89
	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	84.24	82.24	86.63	87.03	86.02	85.87	82.05	55.90	45.90	58.91	57.65	64.30	64.03	188.65	293.95	317.35	319.36	277.52	191.85	177.87	164.22	164.19	174.64	153.55
	4.01	4.19	5.07	3.21	4.68	3.42	3.83	4.59	5.31	6.18	6.20	7.15	7.52	8.49	6.70	6.31	11.94	8.25	6.34	4.54	1.61	2.91	5.29	5.21
	-34.64	-32.90	-24.99	-47.75	-28.28	-45.49	-42.07	-14.71	-0.55	0.00	0.00	0.00	0.00	-118.62	-239.97	-268.59	-228.32	-212.68	-138.13	-138.99	-149.37	-134.82	-112.82	-89.89
	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	84.24	82.24	86.63	87.03	86.02	85.87	82.05	55.90	45.90	58.91	57.65	64.30	64.03	188.65	293.95	317.35	319.36	277.52	191.85	177.87	164.22	164.19	174.64	153.55
	4.01	4.19	5.07	3.21	4.68	3.42	3.83	4.59	5.31	6.18	6.20	7.15	7.52	8.49	6.70	6.31	11.94	8.25	6.34	4.54	1.61	2.91	5.29	5.21
	-34.64	-32.90	-24.99	-47.75	-28.28	-45.49	-42.07	-14.71	-0.55	0.00	0.00	0.00	0.00	-118.62	-239.97	-268.59	-228.32	-212.68	-138.13	-138.99	-149.37	-134.82	-112.82	-89.89
	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	84.27	82.27	86.67	87.06	86.05	85.90	82.08	55.94	45.94	59.12	57.90	64.43	64.04	188.54	293.78	317.13	318.91	277.19	191.53	177.87	164.22	164.32	174.71	153.55
	4.04	4.23	5.11	3.23	4.72	3.45	3.86	4.63	5.35	6.39	6.45	7.28	7.54	8.38	6.53	6.09	11.50	7.92	6.02	4.54	1.61	3.05	5.36	5.21
	-34.64	-32.90	-24.99	-47.75	-28.28	-45.49	-42.07	-14.71	-0.55	0.00	0.00	0.00	0.00	-118.62	-239.97	-268.59	-228.32	-212.68	-138.13	-138.99	-149.37	-134.82	-112.82	-89.89
	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	84.27	82.27	86.67	87.06	86.05	85.90	82.08	55.94	45.94	59.12	57.90	64.43	64.04	188.54	293.78	317.13	318.91	277.19	191.53	177.87	164.22	164.32	174.71	153.55
	4.04	4.23	5.11	3.23	4.72	3.45	3.86	4.63	5.35	6.39	6.45	7.28	7.54	8.38	6.53	6.09	11.50	7.92	6.02	4.54	1.61	3.05	5.36	5.21
	-34.64	-32.90	-24.99	-47.75	-28.28	-45.49	-42.07	-14.71	-0.55	0.00	0.00	0.00	0.00	-118.62	-239.97	-268.59	-228.32	-212.68	-138.13	-138.99	-149.37	-134.82	-112.82	-89.89
	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	84.27	82.27	86.67	87.06	86.05	85.90	82.08	55.94	45.94	59.12	57.90	64.43	64.04	188.54	293.78	317.13	318.91	277.19	191.53	177.87	164.22	164.32	174.71	153.55
	4.04	4.23	5.11	3.23	4.72	3.45	3.86	4.63	5.35	6.39	6.45	7.28	7.54	8.38	6.53	6.09	11.50	7.92	6.02	4.54	1.61	3.05	5.36	5.21
	-34.64	-32.90	-24.99	-47.75	-28.28	-45.49	-42.07	-14.71	-0.55	0.00	0.00	0.00	0.00	-118.62	-239.97	-268.59	-228.32	-212.68	-138.13	-138.99	-149.37	-134.82	-112.82	-89.89
	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	84.27	82.27	86.67	87.06	86.05	85.90	82.08	55.94	45.94	59.12	57.90	64.43	64.04	188.54	293.78	317.13	318.91	277.19	191.53	177.87	164.22	164.32	174.71	153.55
	4.04	4.23	5.11	3.23	4.72	3.45	3.86	4.63	5.35	6.39	6.45	7.28	7.54	8.38	6.53	6.09	11.50	7.92	6.02	4.54	1.61	3.05	5.36	5.21
	-34.64	-32.90	-24.99	-47.75	-28.28	-45.49	-42.07	-14.71	-0.55	0.00	0.00	0.00	0.00	-118.62	-239.97	-268.59	-228.32	-212.68	-138.13	-138.99	-149.37	-134.82	-112.82	-89.89
	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	84.27	82.27	86.67	87.06	86.05	85.90	82.08	55.94	45.94	59.12	57.90	64.43	64.04	188.54	293.78	317.13	318.91	277.19	191.53	177.87	164.22	164.32	174.71	153.55
	4.04	4.23	5.11	3.23	4.72	3.45	3.86	4.63	5.35	6.39	6.45	7.28	7.54	8.38	6.53	6.09	11.50	7.92	6.02	4.54	1.61	3.05	5.36	5.21
	-34.64	-32.90	-24.99	-47.75	-28.28	-45.49	-42.07	-14.71	-0.55	0.00	0.00	0.00	0.00	-118.62	-239.97	-268.59	-228.32	-212.68	-138.13	-138.99	-149.37	-134.82	-112.82	-89.89
	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	84.27	82.27	86.67	87.06	86.05	85.90	82.08	55.94	45.94	59.12	57.90	64.43	64.04	188.54	293.78	317.13	318.91	277.19	191.53	177.87	164.22	164.32	174.71	153.55
	4.04	4.23	5.11	3.23	4.72	3.45	3.86	4.63	5.35	6.39	6.45	7.28	7.54	8.38	6.53	6.09	11.50	7.92	6.02	4.54	1.61	3.05	5.36	5.21
	-34.64	-32.90	-24.99	-47.75	-28.28	-45.49	-42.07	-14.71	-0.55	0.00	0.00	0.00	0.00	-118.62	-239.97	-268.59	-228.32	-212.68	-138.13	-138.99	-149.37	-134.82	-112.82	-89.89
	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	84.27	82.27	86.67	87.06	86.05	85.90	82.08	55.94	45.94	59.12	57.90	64.43	64.04	188.54	293.78	317.13	318.91	277.19	191.53	177.87	164.22	164.32	174.71	153.55
	4.04	4.23	5.11	3.23	4.72	3.45	3.86	4.63	5.35	6.39	6.45	7.28	7.54	8.38	6.53	6.09	11.50	7.92	6.02	4.54	1.61	3.05	5.36	5.21
	-34.64	-32.90	-24.99	-47.75	-28.28	-45.49	-42.07	-14.71	-0.55	0.00	0.00	0.00	0.00	-118.62	-239.97	-268.59	-228.32	-212.68	-138.13	-138.99	-149.37	-134.82	-112.82	-89.89
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N

GOWANUS_GT2_8 24121	84.27 4.04 -34.64 N	82.27 4.23 -32.90 N	86.67 5.11 -24.99 N	87.06 3.23 -47.75 N	86.05 4.72 -28.28 N	85.90 3.45 -45.49 N	82.08 3.86 -42.07 N	55.94 4.63 -14.71 N	45.94 5.35 -0.55 N	59.12 6.39 0.00 N	57.90 6.45 0.00 N	64.43 7.28 0.00 N	64.04 7.54 0.00 N	188.54 8.38 -118.62 N	293.78 6.53 -239.97 N	317.13 6.09 -268.59 N	318.91 11.50 -228.32 N	277.19 7.92 -212.68 N	191.53 6.02 -138.13 N	177.87 4.54 -138.99 N	164.22 1.61 -149.37 N	164.32 3.05 -134.82 N	174.71 5.36 -112.82 N	153.55 5.21 -89.89 N
GOWANUS_GT3_1 24122	84.24 4.01 -34.64 N	82.24 4.19 -32.90 N	86.63 5.07 -24.99 N	87.03 3.21 -47.75 N	86.02 4.68 -28.28 N	85.87 3.42 -45.49 N	82.05 3.83 -42.07 N	55.90 4.59 -14.71 N	45.90 5.31 -0.55 N	58.91 6.18 0.00 N	57.65 6.20 0.00 N	64.30 7.15 0.00 N	64.03 7.52 0.00 N	188.65 8.49 -118.62 N	293.95 6.70 -239.97 N	317.35 6.31 -268.59 N	319.36 11.94 -228.32 N	277.52 8.25 -212.68 N	191.85 6.34 -138.13 N	177.87 4.54 -138.99 N	164.22 1.61 -149.37 N	164.19 2.91 -134.82 N	174.64 5.29 -112.82 N	153.55 5.21 -89.89 N
GOWANUS_GT3_2 24123	84.24 4.01 -34.64 N	82.24 4.19 -32.90 N	86.63 5.07 -24.99 N	87.03 3.21 -47.75 N	86.02 4.68 -28.28 N	85.87 3.42 -45.49 N	82.05 3.83 -42.07 N	55.90 4.59 -14.71 N	45.90 5.31 -0.55 N	58.91 6.18 0.00 N	57.65 6.20 0.00 N	64.30 7.15 0.00 N	64.03 7.52 0.00 N	188.65 8.49 -118.62 N	293.95 6.70 -239.97 N	317.35 6.31 -268.59 N	319.36 11.94 -228.32 N	277.52 8.25 -212.68 N	191.85 6.34 -138.13 N	177.87 4.54 -138.99 N	164.22 1.61 -149.37 N	164.19 2.91 -134.82 N	174.64 5.29 -112.82 N	153.55 5.21 -89.89 N
GOWANUS_GT3_3 24124	84.24 4.01 -34.64 N	82.24 4.19 -32.90 N	86.63 5.07 -24.99 N	87.03 3.21 -47.75 N	86.02 4.68 -28.28 N	85.87 3.42 -45.49 N	82.05 3.83 -42.07 N	55.90 4.59 -14.71 N	45.90 5.31 -0.55 N	58.91 6.18 0.00 N	57.65 6.20 0.00 N	64.30 7.15 0.00 N	64.03 7.52 0.00 N	188.65 8.49 -118.62 N	293.95 6.70 -239.97 N	317.35 6.31 -268.59 N	319.36 11.94 -228.32 N	277.52 8.25 -212.68 N	191.85 6.34 -138.13 N	177.87 4.54 -138.99 N	164.22 1.61 -149.37 N	164.19 2.91 -134.82 N	174.64 5.29 -112.82 N	153.55 5.21 -89.89 N
GOWANUS_GT3_4 24125	84.24 4.01 -34.64 N	82.24 4.19 -32.90 N	86.63 5.07 -24.99 N	87.03 3.21 -47.75 N	86.02 4.68 -28.28 N	85.87 3.42 -45.49 N	82.05 3.83 -42.07 N	55.90 4.59 -14.71 N	45.90 5.31 -0.55 N	58.91 6.18 0.00 N	57.65 6.20 0.00 N	64.30 7.15 0.00 N	64.03 7.52 0.00 N	188.65 8.49 -118.62 N	293.95 6.70 -239.97 N	317.35 6.31 -268.59 N	319.36 11.94 -228.32 N	277.52 8.25 -212.68 N	191.85 6.34 -138.13 N	177.87 4.54 -138.99 N	164.22 1.61 -149.37 N	164.19 2.91 -134.82 N	174.64 5.29 -112.82 N	153.55 5.21 -89.89 N
GOWANUS_GT3_5 24126	84.24 4.01 -34.64 N	82.24 4.19 -32.90 N	86.63 5.07 -24.99 N	87.03 3.21 -47.75 N	86.02 4.68 -28.28 N	85.87 3.42 -45.49 N	82.05 3.83 -42.07 N	55.90 4.59 -14.71 N	45.90 5.31 -0.55 N	58.91 6.18 0.00 N	57.65 6.20 0.00 N	64.30 7.15 0.00 N	64.03 7.52 0.00 N	188.65 8.49 -118.62 N	293.95 6.70 -239.97 N	317.35 6.31 -268.59 N	319.36 11.94 -228.32 N	277.52 8.25 -212.68 N	191.85 6.34 -138.13 N	177.87 4.54 -138.99 N	164.22 1.61 -149.37 N	164.19 2.91 -134.82 N	174.64 5.29 -112.82 N	153.55 5.21 -89.

GOWANUS_GT4_5 24134	84.27 4.04 -34.64 N	82.27 4.23 -32.90 N	86.67 5.11 -24.99 N	87.06 3.23 -47.75 N	86.05 4.72 -28.28 N	85.90 3.45 -45.49 N	82.08 3.86 -42.07 N	55.94 4.63 -14.71 N	45.94 5.35 -0.55 N	59.12 6.39 0.00 N	57.90 6.45 0.00 N	64.43 7.28 0.00 N	64.04 7.54 0.00 N	188.54 8.38 -118.62 N	293.78 6.53 -239.97 N	317.13 6.09 -268.59 N	318.91 11.50 -228.32 N	277.19 7.92 -212.68 N	191.53 6.02 -138.13 N	177.87 4.54 -138.99 N	164.22 1.61 -149.37 N	164.32 3.05 -134.82 N	174.71 5.36 -112.82 N	153.55 5.21 -89.89 N
GOWANUS_GT4_6 24135	84.27 4.04 -34.64 N	82.27 4.23 -32.90 N	86.67 5.11 -24.99 N	87.06 3.23 -47.75 N	86.05 4.72 -28.28 N	85.90 3.45 -45.49 N	82.08 3.86 -42.07 N	55.94 4.63 -14.71 N	45.94 5.35 -0.55 N	59.12 6.39 0.00 N	57.90 6.45 0.00 N	64.43 7.28 0.00 N	64.04 7.54 0.00 N	188.54 8.38 -118.62 N	293.78 6.53 -239.97 N	317.13 6.09 -268.59 N	318.91 11.50 -228.32 N	277.19 7.92 -212.68 N	191.53 6.02 -138.13 N	177.87 4.54 -138.99 N	164.22 1.61 -149.37 N	164.32 3.05 -134.82 N	174.71 5.36 -112.82 N	153.55 5.21 -89.89 N
GOWANUS_GT4_7 24136	84.27 4.04 -34.64 N	82.27 4.23 -32.90 N	86.67 5.11 -24.99 N	87.06 3.23 -47.75 N	86.05 4.72 -28.28 N	85.90 3.45 -45.49 N	82.08 3.86 -42.07 N	55.94 4.63 -14.71 N	45.94 5.35 -0.55 N	59.12 6.39 0.00 N	57.90 6.45 0.00 N	64.43 7.28 0.00 N	64.04 7.54 0.00 N	188.54 8.38 -118.62 N	293.78 6.53 -239.97 N	317.13 6.09 -268.59 N	318.91 11.50 -228.32 N	277.19 7.92 -212.68 N	191.53 6.02 -138.13 N	177.87 4.54 -138.99 N	164.22 1.61 -149.37 N	164.32 3.05 -134.82 N	174.71 5.36 -112.82 N	153.55 5.21 -89.89 N
GOWANUS_GT4_8 24137	84.27 4.04 -34.64 N	82.27 4.23 -32.90 N	86.67 5.11 -24.99 N	87.06 3.23 -47.75 N	86.05 4.72 -28.28 N	85.90 3.45 -45.49 N	82.08 3.86 -42.07 N	55.94 4.63 -14.71 N	45.94 5.35 -0.55 N	59.12 6.39 0.00 N	57.90 6.45 0.00 N	64.43 7.28 0.00 N	64.04 7.54 0.00 N	188.54 8.38 -118.62 N	293.78 6.53 -239.97 N	317.13 6.09 -268.59 N	318.91 11.50 -228.32 N	277.19 7.92 -212.68 N	191.53 6.02 -138.13 N	177.87 4.54 -138.99 N	164.22 1.61 -149.37 N	164.32 3.05 -134.82 N	174.71 5.36 -112.82 N	153.55 5.21 -89.89 N
GRAHMSVILLE___HY 23607	48.56 2.97 0.00 N	48.04 2.90 0.00 N	59.94 3.37 0.00 N	38.08 2.00 0.00 N	55.95 2.89 0.00 N	39.13 2.17 0.00 N	38.67 2.52 0.00 N	39.79 3.19 0.00 N	44.04 3.99 0.00 N	57.87 5.15 0.00 N	56.85 5.41 0.00 N	63.59 6.44 0.00 N	63.53 7.03 0.00 N	69.51 7.97 0.00 N	72.48 6.44 -18.75 N	78.30 6.06 -29.79 N	91.92 11.70 -1.13 N	66.44 8.21 -1.63 N	53.95 6.26 -0.31 N	63.06 4.50 -24.21 N	60.46 1.65 -45.58 N	58.49 2.95 -29.08 N	62.34 5.67 -0.13 N	63.18 4.73 0.00 N
GREENIDGE___3 23582	42.25 -3.34 0.00 N	41.84 -3.30 0.00 N	52.11 -4.45 0.00 N	33.37 -2.71 0.00 N	48.92 -4.13 0.00 N	34.12 -2.85 0.00 N	33.90 -2.25 0.00 N	34.63 -1.97 0.00 N	38.04 -2.01 0.00 N	50.20 -2.53 0.00 N	49.04 -2.41 0.00 N	54.54 -2.61 0.00 N	54.05 -2.45 0.00 N	58.77 -2.77 0.00 N	49.22 -2.16 -4.09 N	47.26 -1.68 -6.48 N	76.46 -2.88 -0.25 N	54.74 -2.16 -0.30 N	45.69 -1.69 0.00 N	34.16 -1.37 -1.19 N	14.59 -0.30 -1.67 N	26.34 -0.32 -0.20 N	54.89 -1.67 -0.03 N	55.67 -2.79 0.00 N
GREENIDGE___4 23583	42.16 -3.43 0.00 N	41.74 -3.41 0.00 N	52.03 -4.53 0.00 N	33.31 -2.77 0.00 N	48.84 -4.21 0.00 N	34.08 -2.89 0.00 N	33.81 -2.34 0.00 N	34.55 -2.05 0.00 N	37.92 -2.12 0.00 N	50.18 -2.54 0.00 N	49.05 -2.40 0.00 N	54.52 -2.63 0.00 N	54.04 -2.46 0.00 N	58.74 -2.80 0.00 N	49.18 -2.19 -4.09 N	47.22 -1.71 -6.48 N	76.40 -2.94 -0.25 N	54.72 -2.18 -0.30 N	45.66 -1.73 0.00 N	34.15 -1.37 -1.19 N	14.59 -0.30 -1.67 N	26.34 -0.32 -0.20 N	54.83 -1.74 -0.03 N	55.46 -2.99 0.00 N
HARZA MOOSE___RIVER 24016	46.91 1.32 0.00 N	46.17 1.02 0.00 N	57.92 1.35 0.00 N	37.03 0.95 0.00 N	54.38 1.32 0.00 N	37.77 0.81 0.00 N	36.82 0.67 0.00 N	37.14 0.54 0.00 N	40.70 0.65 0.00 N	53.66 0.94 0.00 N	52.20 0.75 0.00 N	57.77 0.62 0.00 N	56.98 0.48 0.00 N	62.11 0.57 0.00 N	47.68 0.49 0.09 N	42.77 0.46 0.14 N	80.18 1.09 0.01 N	57.38 0.77 -0.01 N	48.31 0.93 0.00 N	35.03 0.69 0.00 N	13.49 0.26 0.00 N	26.99 0.53 0.00 N	57.66 1.13 0.00 N	59.66 1.21 0.00 N
HEMPSTEAD____ 23647	56.16 3.74 -6.84 N	61.99 3.97 -12.88 N	65.36 4.77 -4.02 N	55.88 2.95 -16.86 N	60.00 4.21 -2.73 N	52.45 3.05 -12.44 N	50.51 3.45 -10.91 N	54.41 4.14 -13.66 N	58.66 4.77 -13.84 N	59.42 5.75 -0.94 N	57.88 5.79 -0.64 N	65.09 6.70 -1.24 N	66.05 7.14 -2.40 N	69.55 8.01 0.00 N	75.21 6.26 -21.66 N	82.75 5.89 -34.40 N	91.47 11.04 -1.33 N	69.28 7.76 -4.93 N	72.48 5.94 -19.16 N	96.21 4.03 -57.84 N	102.73 1.44 -88.07 N	77.05 2.58 -48.01 N	65.23 5.43 -3.25 N	74.26 5.16 -10.65 N
HICKLING___1 23621	44.60 -0.98 0.00 N	44.24 -0.91 0.00 N	55.32 -1.25 0.00 N	35.28 -0.80 0.00 N	51.86 -1.20 0.00 N	36.12 -0.84 0.00 N	35.79 -0.36 0.00 N	36.89 0.28 0.00 N	40.56 0.51 0.00 N	53.53 0.80 0.00 N	52.66 1.22 0.00 N	58.86 1.71 0.00 N	58.51 2.01 0.00 N	63.69 2.15 0.00 N	54.24 1.62 -5.33 N	52.80 1.90 -8.45 N	83.23 3.81 -0.32 N	59.47 2.49 -0.39 N	49.22 1.84 0.00 N	37.18 1.30 -1.54 N	15.87 0.48 -2.17 N	27.67 0.95 -0.26 N	57.71 1.13 -0.04 N	58.35 -0.10 0.00 N
HICKLING___2 23622	44.61 -0.97 0.00 N	44.25 -0.90 0.00 N	55.33 -1.24 0.00 N	35.28 -0.79 0.00 N	51.87 -1.19 0.00 N	36.13 -0.83 0.00 N	35.80 -0.35 0.00 N	36.90 0.29 0.00 N	40.57 0.52 0.00 N	53.54 0.82 0.00 N	52.68 1.23 0.00 N	58.87 1.72 0.00 N	58.53 2.02 0.00 N	63.70 2.16 0.00 N	54.25 1.64 -5.33 N	52.82 1.91 -8.45 N	83.25 3.83 -0.32 N	59.49 2.50 -0.39 N	49.23 1.84 0.00 N	37.18 1.30 -1.54 N	15.87 0.48 -2.17 N	27.70 0.98 -0.26 N	57.75 1.17 -0.04 N	58.35 -0.10 0.00 N
HIGH FALLS___HY 23754	47.34 1.75 0.00 N	46.97 1.82 0.00 N	58.79 2.22 0.00 N	37.43 1.36 0.00 N	55.04 1.98 0.00 N	38.37 1.41 0.00 N	37.54 1.39 0.00 N	38.65 2.05 0.00 N	42.13 2.09 0.00 N	55.13 2.41 0.00 N	53.93 2.49 0.00 N	60.20 3.05 0.00 N	60.01 3.51 0.00 N	65.54 4.00 0.00 N	72.25 3.16 -21.81 N	79.83 2.72 -34.66 N	85.60 5.19 -1.32 N	62.06 3.60 -1.86 N	50.60 2.94 -0.28 N	59.97 2.16 -23.47 N	59.78 0.83 -45.72 N	59.54 1.55 -31.53 N	59.56 2.87 -0.15 N	61.07 2.62 0.00 N
HILLBURN___GT 23639	47.30 1.72 0.00 N	46.90 1.76 0.00 N	58.58 2.01 0.00 N	37.26 1.18 0.00 N	54.75 1.69 0.00 N	38.22 1.26 0.00 N	37.69 1.54 0.00 N	38.72 2.11 0.00 N	42.65 2.61 0.00 N	55.92 3.20 0.00 N	54.84 3.40 0.00 N	61.24 4.09 0.00 N	61.03 4.53 0.00 N	66.63 5.09 0.00 N	72.18 4.12 -20.77 N	79.36 3.91 -33.00 N	87.93 7.58 -1.26 N	63.75 5.24 -1.92 N	51.97 4.09 -0.50 N	73.98 2.97 -36.67 N	84.76 1.06 -70.47 N	71.64 1.90 -43.28 N	60.50 3.81 -0.15 N	61.31 2.85 0.00 N

24031	HOLTSVIL 1-5__GRP1	56.47	62.59	66.20	56.39	60.61	52.72	50.81	54.74	63.33	59.36	57.66	64.78	68.32	69.46	74.98	82.61	90.78	68.84	70.79	93.08	102.55	76.70	64.98	74.76
		4.05	4.56	5.61	3.46	4.81	3.32	3.75	4.48	5.06	5.69	5.58	6.39	6.90	7.92	6.03	5.76	10.36	7.32	5.43	3.48	1.26	2.23	5.19	5.66
		-6.84	-12.88	-4.02	-16.86	-2.73	-12.44	-10.91	-13.66	-18.23	-0.94	-0.64	-1.24	-4.92	0.00	-21.66	-34.40	-1.33	-4.93	-17.97	-55.26	-88.07	-48.01	-3.25	-10.65
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24032	HOLTSVIL6-10__GRP2	56.47	62.59	66.20	56.39	60.61	52.72	50.81	54.74	62.87	59.36	57.66	64.78	68.06	69.46	74.98	82.61	90.78	68.84	70.79	93.08	102.55	76.70	64.98	74.76
		4.05	4.56	5.61	3.46	4.81	3.32	3.75	4.48	5.06	5.69	5.58	6.39	6.90	7.92	6.03	5.76	10.36	7.32	5.43	3.48	1.26	2.23	5.19	5.66
		-6.84	-12.88	-4.02	-16.86	-2.73	-12.44	-10.91	-13.66	-17.76	-0.94	-0.64	-1.24	-4.65	0.00	-21.66	-34.40	-1.33	-4.93	-17.97	-55.26	-88.07	-48.01	-3.25	-10.65
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23690	HOLTSVILLE_IC_1	56.47	62.59	66.20	56.39	60.61	52.72	50.81	54.74	63.33	59.36	57.66	64.78	68.32	69.46	74.98	82.61	90.78	68.84	70.79	93.08	102.55	76.70	64.98	74.76
		4.05	4.56	5.61	3.46	4.81	3.32	3.75	4.48	5.06	5.69	5.58	6.39	6.90	7.92	6.03	5.76	10.36	7.32	5.43	3.48	1.26	2.23	5.19	5.66
		-6.84	-12.88	-4.02	-16.86	-2.73	-12.44	-10.91	-13.66	-18.23	-0.94	-0.64	-1.24	-4.92	0.00	-21.66	-34.40	-1.33	-4.93	-17.97	-55.26	-88.07	-48.01	-3.25	-10.65
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23699	HOLTSVILLE_IC_10	56.47	62.59	66.20	56.39	60.61	52.72	50.81	54.74	62.87	59.36	57.66	64.78	68.06	69.46	74.98	82.61	90.78	68.84	70.79	93.08	102.55	76.70	64.98	74.76
		4.05	4.56	5.61	3.46	4.81	3.32	3.75	4.48	5.06	5.69	5.58	6.39	6.90	7.92	6.03	5.76	10.36	7.32	5.43	3.48	1.26	2.23	5.19	5.66
		-6.84	-12.88	-4.02	-16.86	-2.73	-12.44	-10.91	-13.66	-17.76	-0.94	-0.64	-1.24	-4.65	0.00	-21.66	-34.40	-1.33	-4.93	-17.97	-55.26	-88.07	-48.01	-3.25	-10.65
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23691	HOLTSVILLE_IC_2	56.47	62.59	66.20	56.39	60.61	52.72	50.81	54.74	63.33	59.36	57.66	64.78	68.32	69.46	74.98	82.61	90.78	68.84	70.79	93.08	102.55	76.70	64.98	74.76
		4.05	4.56	5.61	3.46	4.81	3.32	3.75	4.48	5.06	5.69	5.58	6.39	6.90	7.92	6.03	5.76	10.36	7.32	5.43	3.48	1.26	2.23	5.19	5.66
		-6.84	-12.88	-4.02	-16.86	-2.73	-12.44	-10.91	-13.66	-18.23	-0.94	-0.64	-1.24	-4.92	0.00	-21.66	-34.40	-1.33	-4.93	-17.97	-55.26	-88.07	-48.01	-3.25	-10.65
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23692	HOLTSVILLE_IC_3	56.47	62.59	66.20	56.39	60.61	52.72	50.81	54.74	63.33	59.36	57.66	64.78	68.32	69.46	74.98	82.61	90.78	68.84	70.79	93.08	102.55	76.70	64.98	74.76
		4.05	4.56	5.61	3.46	4.81	3.32	3.75	4.48	5.06	5.69	5.58	6.39	6.90	7.92	6.03	5.76	10.36	7.32	5.43	3.48	1.26	2.23	5.19	5.66
		-6.84	-12.88	-4.02	-16.86	-2.73	-12.44	-10.91	-13.66	-18.23	-0.94	-0.64	-1.24	-4.92	0.00	-21.66	-34.40	-1.33	-4.93	-17.97	-55.26	-88.07	-48.01	-3.25	-10.65
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23693	HOLTSVILLE_IC_4	56.47	62.59	66.20	56.39	60.61	52.72	50.81	54.74	63.33	59.36	57.66	64.78	68.32	69.46	74.98	82.61	90.78	68.84	70.79	93.08	102.55	76.70	64.98	74.76
		4.05	4.56	5.61	3.46	4.81	3.32	3.75	4.48	5.06	5.69	5.58	6.39	6.90	7.92	6.03	5.76	10.36	7.32	5.43	3.48	1.26	2.23	5.19	5.66
		-6.84	-12.88	-4.02	-16.86	-2.73	-12.44	-10.91	-13.66	-18.23	-0.94	-0.64	-1.24	-4.92	0.00	-21.66	-34.40	-1.33	-4.93	-17.97	-55.26	-88.07	-48.01	-3.25	-10.65
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23694	HOLTSVILLE_IC_5	56.47	62.59	66.20	56.39	60.61	52.72	50.81	54.74	63.33	59.36	57.66	64.78	68.32	69.46	74.98	82.61	90.78	68.84	70.79	93.08	102.55	76.70	64.98	74.76
		4.05	4.56	5.61	3.46	4.81	3.32	3.75	4.48	5.06	5.69	5.58	6.39	6.90	7.92	6.03	5.76	10.36	7.32	5.43	3.48	1.26	2.23	5.19	5.66
		-6.84	-12.88	-4.02	-16.86	-2.73	-12.44	-10.91	-13.66	-18.23	-0.94	-0.64	-1.24	-4.92	0.00	-21.66	-34.40	-1.33	-4.93	-17.97	-55.26	-88.07	-48.01	-3.25	-10.65
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23695	HOLTSVILLE_IC_6	56.47	62.59	66.20	56.39	60.61	52.72	50.81	54.74	62.87	59.36	57.66	64.78	68.06	69.46	74.98	82.61	90.78	68.84	70.79	93.08	102.55	76.70	64.98	74.76
		4.05	4.56	5.61	3.46	4.81	3.32	3.75	4.48	5.06	5.69	5.58	6.39	6.90	7.92	6.03	5.76	10.36	7.32	5.43	3.48	1.26	2.23	5.19	5.66
		-6.84	-12.88	-4.02	-16.86	-2.73	-12.44	-10.91	-13.66	-17.76	-0.94	-0.64	-1.24	-4.65	0.00	-21.66	-34.40	-1.33	-4.93	-17.97	-55.26	-88.07	-48.01	-3.25	-10.65
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23696	HOLTSVILLE_IC_7	56.47	62.59	66.20	56.39	60.61	52.72	50.81	54.74	62.87	59.36	57.66	64.78	68.06	69.46	74.98	82.61	90.78	68.84	70.79	93.08	102.55	76.70	64.98	74.76
		4.05	4.56	5.61	3.46	4.81	3.32	3.75	4.48	5.06	5.69	5.58	6.39	6.90	7.92	6.03	5.76	10.36	7.32	5.43	3.48	1.26	2.23	5.19	5.66
		-6.84	-12.88	-4.02	-16.86	-2.73	-12.44	-10.91	-13.66	-17.76	-0.94	-0.64	-1.24	-4.65	0.00	-21.66	-34.40	-1.33	-4.93	-17.97	-55.26	-88.07	-48.01	-3.25	-10.65
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23697	HOLTSVILLE_IC_8	56.47	62.59	66.20	56.39	60.61	52.72	50.81	54.74	62.87	59.36	57.66	64.78	68.06	69.46	74.98	82.61	90.78	68.84	70.79	93.08	102.55	76.70	64.98	74.76
		4.05	4.56	5.61	3.46	4.81	3.32	3.75	4.48	5.06	5.69	5.58	6.39	6.90	7.92	6.03	5.76	10.36	7.32	5.43	3.48	1.26	2.23	5.19	5.66
		-6.84	-12.88	-4.02	-16.86	-2.73	-12.44	-10.91	-13.66	-17.76	-0.94	-0.64	-1.24	-4.65	0.00	-21.66	-34.40	-1.33	-4.93	-17.97	-55.26	-88.07	-48.01	-3.25	-10.65
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23698	HOLTSVILLE_IC_9	56.47	62.59	66.20	56.39	60.61	52.72	50.81	54.74	62.87	59.36	57.66	64.78	68.06	69.46	74.98	82.61	90.78	68.84	70.79	93.08	102.55	76.70	64.98	74.76
		4.05	4.56	5.61	3.46	4.81	3.32	3.75	4.48	5.06	5.69	5.58	6.39	6.90	7.92	6.03	5.76	10.36	7.32	5.43	3.48	1.26	2.23	5.19	5.66
		-6.84	-12.88	-4.02	-16.86	-2.73	-12.44	-10.91	-13.66	-17.76	-0.94	-0.64	-1.24	-4.65	0.00	-21.66	-34.40	-1.33	-4.93	-17.97	-55.26	-88.07	-48.01	-3.25	-10.65
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23644	HQ_GEN_CEDARS	46.91	45.91	57.54	36.79	54.15	37.59	36.75	36.17	39.77	53.14	51.93	57.50	55.89	60.75	46.32	39.22	73.51	52.74	44.52	32.18	12.30	26.37	56.61	58.79
		1.32	0.77	0.98	0.72	1.09	0.63	0.60	-0.44	-0.28	0.41	0.49	0.35	-0.62	-0.79	-0.71	-2.81	-5.57	-3.84	-2.86	-2.05	-0.76	-0.07	0.08	0.33
		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	0.26	0.43	0.02	0.01	0.00	0.12	0.17	0.02	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	34.08 0.07 0.11 N	44.82 -0.33 0.00 N	56.13 -0.43 0.00 N	35.79 -0.29 0.00 N	52.71 -0.34 0.00 N	28.87 -0.12 1.67 N	35.88 -0.27 0.00 N	36.04 -0.57 0.00 N	39.35 -0.70 0.00 N	51.97 -0.76 0.00 N	53.29 -1.09 -2.26 N	56.52 -0.63 0.00 N	51.00 -1.33 0.87 N	51.00 -1.28 1.02 N	50.00 -1.42 3.23 N	48.00 -1.66 7.43 N	35.00 -1.71 24.32 N	20.00 -1.83 39.15 N	44.99 -1.10 8.75 N	45.00 -1.11 9.40 N	50.00 -1.20 3.20 N	50.01 -0.99 1.34 N	55.69 -0.85 0.00 N	57.86 -0.60 0.00 N
HUDAV+59+74_TH_GRP 23620	49.05 3.47 0.00 N	48.73 3.59 0.00 N	60.85 4.28 0.00 N	38.75 2.67 0.00 N	56.94 3.89 0.00 N	39.81 2.85 0.00 N	39.40 3.25 0.00 N	40.60 3.99 0.00 N	44.76 4.71 0.00 N	58.62 5.90 0.00 N	57.46 6.01 0.00 N	64.13 6.98 0.00 N	63.91 7.41 0.00 N	69.76 8.22 0.00 N	75.45 6.51 -21.65 N	83.01 6.16 -34.39 N	92.03 11.62 -1.31 N	66.63 8.02 -2.02 N	66.55 6.03 -13.14 N	78.99 4.22 -40.42 N	101.60 1.54 -86.83 N	77.29 2.83 -48.01 N	61.81 5.11 -0.16 N	63.08 4.63 0.00 N
HUDSON AVE_GT_3 23810	49.05 3.47 0.00 N	48.73 3.59 0.00 N	60.85 4.28 0.00 N	38.75 2.67 0.00 N	56.94 3.89 0.00 N	39.81 2.85 0.00 N	39.40 3.25 0.00 N	40.60 3.99 0.00 N	44.76 4.71 0.00 N	58.62 5.90 0.00 N	57.46 6.01 0.00 N	64.13 6.98 0.00 N	63.91 7.41 0.00 N	69.76 8.22 0.00 N	75.45 6.51 -21.65 N	83.01 6.16 -34.39 N	92.03 11.62 -1.31 N	66.63 8.02 -2.02 N	66.55 6.03 -13.14 N	78.99 4.22 -40.42 N	101.60 1.54 -86.83 N	77.29 2.83 -48.01 N	61.81 5.11 -0.16 N	63.08 4.63 0.00 N
HUDSON AVE_GT_4 23540	49.05 3.47 0.00 N	48.73 3.59 0.00 N	60.85 4.28 0.00 N	38.75 2.67 0.00 N	56.94 3.89 0.00 N	39.81 2.85 0.00 N	39.40 3.25 0.00 N	40.60 3.99 0.00 N	44.76 4.71 0.00 N	58.62 5.90 0.00 N	57.46 6.01 0.00 N	64.13 6.98 0.00 N	63.91 7.41 0.00 N	69.76 8.22 0.00 N	75.45 6.51 -21.65 N	83.01 6.16 -34.39 N	92.03 11.62 -1.31 N	66.63 8.02 -2.02 N	66.55 6.03 -13.14 N	78.99 4.22 -40.42 N	101.60 1.54 -86.83 N	77.29 2.83 -48.01 N	61.81 5.11 -0.16 N	63.08 4.63 0.00 N
HUDSON AVE_GT_5 23657	49.05 3.47 0.00 N	48.73 3.59 0.00 N	60.85 4.28 0.00 N	38.75 2.67 0.00 N	56.94 3.89 0.00 N	39.81 2.85 0.00 N	39.40 3.25 0.00 N	40.60 3.99 0.00 N	44.76 4.71 0.00 N	58.62 5.90 0.00 N	57.46 6.01 0.00 N	64.13 6.98 0.00 N	63.91 7.41 0.00 N	69.76 8.22 0.00 N	75.45 6.51 -21.65 N	83.01 6.16 -34.39 N	92.03 11.62 -1.31 N	66.63 8.02 -2.02 N	66.55 6.03 -13.14 N	78.99 4.22 -40.42 N	101.60 1.54 -86.83 N	77.29 2.83 -48.01 N	61.81 5.11 -0.16 N	63.08 4.63 0.00 N
HUDSON_AVE_10 24168	48.69 3.10 0.00 N	48.38 3.24 0.00 N	60.41 3.84 0.00 N	38.46 2.38 0.00 N	56.51 3.45 0.00 N	39.50 2.54 0.00 N	39.12 2.97 0.00 N	40.31 3.71 0.00 N	44.42 4.37 0.00 N	58.17 5.45 0.00 N	56.97 5.52 0.00 N	63.51 6.36 0.00 N	63.32 6.82 0.00 N	69.14 7.60 0.00 N	74.98 6.04 -21.65 N	82.59 5.75 -34.39 N	91.22 10.82 -1.31 N	66.09 7.48 -2.02 N	66.09 5.58 -13.14 N	78.99 4.22 -40.42 N	101.52 1.46 -86.83 N	77.00 2.53 -48.01 N	61.46 4.77 -0.16 N	62.96 4.50 0.00 N
HUNTLEY___63 23557	41.13 -4.45 0.00 N	41.12 -4.02 0.00 N	51.49 -5.08 0.00 N	32.74 -3.34 0.00 N	48.38 -4.68 0.00 N	33.68 -3.29 0.00 N	33.52 -2.63 0.00 N	34.04 -2.57 0.00 N	36.87 -3.17 0.00 N	48.23 -4.49 0.00 N	47.59 -3.85 0.00 N	52.98 -4.17 0.00 N	52.25 -4.25 0.00 N	56.59 -4.95 0.00 N	46.63 -3.96 -3.30 N	44.36 -3.33 -5.24 N	73.37 -5.92 -0.20 N	53.12 -3.72 -0.25 N	44.47 -2.91 0.00 N	33.23 -2.06 -0.95 N	13.90 -0.67 -1.33 N	25.57 -1.05 -0.16 N	53.24 -3.32 -0.02 N	54.48 -3.97 0.00 N
HUNTLEY___64 23558	41.13 -4.45 0.00 N	41.12 -4.02 0.00 N	51.49 -5.08 0.00 N	32.74 -3.34 0.00 N	48.38 -4.68 0.00 N	33.68 -3.29 0.00 N	33.52 -2.63 0.00 N	34.04 -2.57 0.00 N	36.87 -3.17 0.00 N	48.23 -4.49 0.00 N	47.59 -3.85 0.00 N	52.98 -4.17 0.00 N	52.25 -4.25 0.00 N	56.59 -4.95 0.00 N	46.63 -3.96 -3.30 N	44.36 -3.33 -5.24 N	73.37 -5.92 -0.20 N	53.12 -3.72 -0.25 N	44.47 -2.91 0.00 N	33.23 -2.06 -0.95 N	13.90 -0.67 -1.33 N	25.57 -1.05 -0.16 N	53.24 -3.32 -0.02 N	54.48 -3.97 0.00 N
HUNTLEY___65 23559	41.13 -4.45 0.00 N	41.12 -4.02 0.00 N	51.49 -5.08 0.00 N	32.74 -3.34 0.00 N	48.38 -4.68 0.00 N	33.68 -3.29 0.00 N	33.52 -2.63 0.00 N	34.04 -2.57 0.00 N	36.87 -3.17 0.00 N	48.23 -4.49 0.00 N	47.59 -3.85 0.00 N	52.98 -4.17 0.00 N	52.25 -4.25 0.00 N	56.59 -4.95 0.00 N	46.63 -3.96 -3.30 N	44.36 -3.33 -5.24 N	73.37 -5.92 -0.20 N	53.12 -3.72 -0.25 N	44.47 -2.91 0.00 N	33.23 -2.06 -0.95 N	13.90 -0.67 -1.33 N	25.57 -1.05 -0.16 N	53.24 -3.32 -0.02 N	54.48 -3.97 0.00 N
HUNTLEY___66 23560	41.13 -4.45 0.00 N	41.12 -4.02 0.00 N	51.49 -5.08 0.00 N	32.74 -3.34 0.00 N	48.38 -4.68 0.00 N	33.68 -3.29 0.00 N	33.52 -2.63 0.00 N	34.04 -2.57 0.00 N	36.87 -3.17 0.00 N	48.23 -4.49 0.00 N	47.59 -3.85 0.00 N	52.98 -4.17 0.00 N	52.25 -4.25 0.00 N	56.59 -4.95 0.00 N	46.63 -3.96 -3.30 N	44.36 -3.33 -5.24 N	73.37 -5.92 -0.20 N	53.12 -3.72 -0.25 N	44.47 -2.91 0.00 N	33.23 -2.06 -0.95 N	13.90 -0.67 -1.33 N	25.57 -1.05 -0.16 N	53.24 -3.32 -0.02 N	54.48 -3.97 0.00 N
HUNTLEY___67 23561	40.71 -4.88 0.00 N	40.63 -4.51 0.00 N	50.78 -5.78 0.00 N	32.28 -3.79 0.00 N	47.65 -5.41 0.00 N	33.10 -3.86 0.00 N	32.97 -3.18 0.00 N	33.40 -3.20 0.00 N	36.20 -3.84 0.00 N	47.53 -5.20 0.00 N	46.97 -4.47 0.00 N	52.28 -4.87 0.00 N	51.53 -4.97 0.00 N	55.82 -5.72 0.00 N	46.09 -4.54 -3.34 N	43.90 -3.84 -5.29 N	72.48 -6.82 -0.20 N	52.52 -4.32 -0.25 N	43.90 -3.48 0.00 N	32.74 -2.55 -0.95 N	13.77 -0.80 -1.33 N	25.30 -1.32 -0.16 N	52.70 -3.86 -0.02 N	53.83 -4.62 0.00 N
HUNTLEY___68 23562	40.70 -4.88 0.00 N	40.63 -4.51 0.00 N	50.78 -5.78 0.00 N	32.28 -3.79 0.00 N	47.65 -5.41 0.00 N	33.10 -3.86 0.00 N	32.97 -3.18 0.00 N	33.40 -3.21 0.00 N	36.20 -3.84 0.00 N	47.52 -5.20 0.00 N	46.97 -4.48 0.00 N	52.27 -4.88 0.00 N	51.53 -4.98 0.00 N	55.81 -5.73 0.00 N	46.08 -4.54 -3.34 N	43.90 -3.84 -5.29 N	72.48 -6.82 -0.20 N	52.52 -4.32 -0.25 N	43.90 -3.48 0.00 N	32.74 -2.55 -0.95 N	13.77 -0.80 -1.33 N	25.30 -1.32 -0.16 N	52.70 -3.86 -0.02 N	53.83 -4.62 0.00 N
INDECK___CORINTH 23802	48.44 2.85 0.00 N	47.58 2.43 0.00 N	59.57 3.01 0.00 N	38.22 2.15 0.00 N	56.08 3.02 0.00 N	39.32 2.36 0.00 N	37.88 1.73 0.00 N	38.07 1.47 0.00 N	41.83 1.78 0.00 N	55.42 2.70 0.00 N	53.66 2.22 0.00 N	59.54 2.39 0.00 N	58.63 2.12 0.00 N	63.99 2.45 0.00 N	77.58 1.80 -28.49 N	88.97 1.26 -45.26 N	82.29 1.48 -1.72 N	58.63 0.73 -1.31 N	48.73 1.29 -0.06 N	47.10 0.95 -11.81 N	30.26 0.35 -16.68 N	32.87 0.32 -6.10 N	57.76 1.01 -0.21 N	60.42 1.97 0.00 N

INDECK____ILION 23567	46.64 1.06 0.00 N	46.28 1.14 0.00 N	58.00 1.43 0.00 N	36.99 0.91 0.00 N	54.35 1.29 0.00 N	37.96 1.00 0.00 N	37.09 0.94 0.00 N	37.69 1.09 0.00 N	41.30 1.26 0.00 N	54.34 1.62 0.00 N	53.00 1.55 0.00 N	58.96 1.82 0.00 N	58.55 2.04 0.00 N	63.86 2.32 0.00 N	48.32 1.81 0.78 N	42.83 1.62 1.24 N	81.94 2.89 0.05 N	58.49 1.93 0.04 N	48.82 1.44 0.00 N	35.13 1.03 0.24 N	13.29 0.40 0.33 N	27.21 0.79 0.04 N	57.88 1.35 0.01 N	59.63 1.17 0.00 N
INDECK____OLEAN 23982	43.71 -1.88 0.00 N	43.64 -1.50 0.00 N	54.63 -1.94 0.00 N	34.84 -1.23 0.00 N	51.28 -1.77 0.00 N	35.59 -1.37 0.00 N	35.42 -0.74 0.00 N	36.73 0.12 0.00 N	40.25 0.21 0.00 N	52.71 -0.01 0.00 N	52.30 0.85 0.00 N	58.31 1.16 0.00 N	57.89 1.38 0.00 N	63.06 1.52 0.00 N	52.26 1.29 -3.68 N	49.39 1.10 -5.83 N	81.92 2.60 -0.22 N	58.77 1.90 -0.27 N	48.41 1.03 0.00 N	35.95 0.54 -1.07 N	14.91 0.18 -1.50 N	27.51 0.87 -0.18 N	57.55 0.98 -0.03 N	58.10 -0.35 0.00 N
INDECK____OSWEGO 23783	44.47 -1.11 0.00 N	43.95 -1.20 0.00 N	55.09 -1.47 0.00 N	35.18 -0.90 0.00 N	51.72 -1.34 0.00 N	35.97 -0.99 0.00 N	35.20 -0.95 0.00 N	35.63 -0.97 0.00 N	38.93 -1.12 0.00 N	51.21 -1.51 0.00 N	49.85 -1.59 0.00 N	55.24 -1.91 0.00 N	54.52 -1.98 0.00 N	59.36 -2.18 0.00 N	47.18 -1.66 -1.56 N	43.50 -1.43 -2.48 N	76.69 -2.50 -0.09 N	54.93 -1.78 -0.12 N	45.95 -1.43 0.00 N	33.79 -1.03 -0.47 N	13.50 -0.40 -0.67 N	25.74 -0.79 -0.08 N	55.30 -1.25 -0.01 N	57.28 -1.17 0.00 N
INDECK____YERKES 23781	41.10 -4.48 0.00 N	41.09 -4.05 0.00 N	51.46 -5.11 0.00 N	32.72 -3.36 0.00 N	48.35 -4.70 0.00 N	33.66 -3.30 0.00 N	33.51 -2.64 0.00 N	34.02 -2.59 0.00 N	36.84 -3.20 0.00 N	48.18 -4.54 0.00 N	47.54 -3.90 0.00 N	52.92 -4.22 0.00 N	52.19 -4.31 0.00 N	56.52 -5.02 0.00 N	46.58 -4.01 -3.30 N	44.31 -3.38 -5.24 N	73.28 -6.02 -0.20 N	53.06 -3.78 -0.25 N	44.35 -3.03 0.00 N	33.13 -2.16 -0.95 N	13.90 -0.67 -1.33 N	25.55 -1.06 -0.16 N	53.24 -3.32 -0.02 N	54.47 -3.98 0.00 N
INDIAN POINT_GT_1 24139	47.95 2.36 0.00 N	47.60 2.46 0.00 N	59.47 2.90 0.00 N	37.87 1.80 0.00 N	55.65 2.59 0.00 N	38.88 1.92 0.00 N	38.39 2.24 0.00 N	39.47 2.86 0.00 N	43.47 3.42 0.00 N	56.97 4.24 0.00 N	55.83 4.38 0.00 N	62.33 5.18 0.00 N	62.11 5.61 0.00 N	67.80 6.26 0.00 N	73.75 4.99 -21.48 N	81.33 4.74 -34.14 N	89.40 9.01 -1.30 N	64.82 6.22 -2.00 N	65.42 4.90 -13.14 N	78.20 3.43 -40.42 N	102.49 1.16 -88.09 N	76.70 2.24 -48.01 N	60.56 3.87 -0.16 N	61.81 3.36 0.00 N
INDIAN POINT_GT_2 23659	47.95 2.36 0.00 N	47.60 2.46 0.00 N	59.47 2.90 0.00 N	37.87 1.80 0.00 N	55.65 2.59 0.00 N	38.88 1.92 0.00 N	38.39 2.24 0.00 N	39.47 2.86 0.00 N	43.47 3.42 0.00 N	56.97 4.24 0.00 N	55.83 4.38 0.00 N	62.33 5.18 0.00 N	62.11 5.61 0.00 N	67.80 6.26 0.00 N	73.75 4.99 -21.48 N	81.33 4.74 -34.14 N	89.40 9.01 -1.30 N	64.82 6.22 -2.00 N	65.42 4.90 -13.14 N	78.20 3.43 -40.42 N	102.49 1.16 -88.09 N	76.70 2.24 -48.01 N	60.56 3.87 -0.16 N	61.81 3.36 0.00 N
INDIAN POINT_GT_3 24019	47.95 2.36 0.00 N	47.60 2.46 0.00 N	59.47 2.90 0.00 N	37.87 1.80 0.00 N	55.65 2.59 0.00 N	38.88 1.92 0.00 N	38.39 2.24 0.00 N	39.47 2.86 0.00 N	43.47 3.42 0.00 N	56.97 4.24 0.00 N	55.83 4.38 0.00 N	62.33 5.18 0.00 N	62.11 5.61 0.00 N	67.80 6.26 0.00 N	73.75 4.99 -21.48 N	81.33 4.74 -34.14 N	89.40 9.01 -1.30 N	64.82 6.22 -2.00 N	65.42 4.90 -13.14 N	78.20 3.43 -40.42 N	102.49 1.16 -88.09 N	76.70 2.24 -48.01 N	60.56 3.87 -0.16 N	61.81 3.36 0.00 N
INDIAN POINT____2 23530	47.65 2.07 0.00 N	47.30 2.16 0.00 N	59.10 2.53 0.00 N	37.64 1.57 0.00 N	55.32 2.26 0.00 N	38.64 1.68 0.00 N	38.16 2.01 0.00 N	39.25 2.64 0.00 N	43.23 3.19 0.00 N	56.66 3.93 0.00 N	55.54 4.09 0.00 N	62.01 4.87 0.00 N	61.80 5.30 0.00 N	67.46 5.92 0.00 N	73.26 4.73 -21.25 N	80.71 4.51 -33.75 N	88.98 8.60 -1.28 N	64.51 5.94 -1.97 N	64.89 4.39 -13.11 N	76.01 3.06 -38.61 N	98.42 1.16 -84.02 N	74.04 1.94 -45.64 N	60.36 3.67 -0.15 N	61.75 3.30 0.00 N
INDIAN POINT____3 23531	47.56 1.98 0.00 N	47.22 2.08 0.00 N	58.99 2.43 0.00 N	37.57 1.50 0.00 N	55.21 2.15 0.00 N	38.57 1.61 0.00 N	38.07 1.92 0.00 N	39.13 2.52 0.00 N	43.09 3.04 0.00 N	56.47 3.74 0.00 N	55.34 3.89 0.00 N	61.77 4.62 0.00 N	61.55 5.05 0.00 N	67.19 5.65 0.00 N	73.28 4.51 -21.49 N	80.90 4.30 -34.15 N	88.60 8.20 -1.30 N	64.25 5.66 -2.00 N	64.89 4.37 -13.14 N	77.80 3.04 -40.42 N	102.79 1.05 -88.52 N	76.41 1.94 -48.01 N	59.94 3.24 -0.16 N	61.59 3.14 0.00 N
INDIAN PT_GT_GRP 23687	47.95 2.36 0.00 N	47.60 2.46 0.00 N	59.47 2.90 0.00 N	37.87 1.80 0.00 N	55.65 2.59 0.00 N	38.88 1.92 0.00 N	38.39 2.24 0.00 N	39.47 2.86 0.00 N	43.47 3.42 0.00 N	56.97 4.24 0.00 N	55.83 4.38 0.00 N	62.33 5.18 0.00 N	62.11 5.61 0.00 N	67.80 6.26 0.00 N	73.75 4.99 -21.48 N	81.33 4.74 -34.14 N	89.40 9.01 -1.30 N	64.82 6.22 -2.00 N	65.42 4.90 -13.14 N	78.20 3.43 -40.42 N	102.49 1.16 -88.09 N	76.70 2.24 -48.01 N	60.56 3.87 -0.16 N	61.81 3.36 0.00 N
IP CORINTH____1 23988	48.44 2.85 0.00 N	47.58 2.43 0.00 N	59.57 3.01 0.00 N	38.22 2.15 0.00 N	56.08 3.02 0.00 N	39.32 2.36 0.00 N	37.88 1.73 0.00 N	38.07 1.47 0.00 N	41.83 1.78 0.00 N	55.42 2.70 0.00 N	53.66 2.22 0.00 N	59.54 2.39 0.00 N	58.63 2.12 0.00 N	63.99 2.45 0.00 N	77.58 1.80 -28.49 N	88.97 1.26 -45.26 N	82.29 1.48 -1.72 N	58.63 0.73 -1.31 N	48.73 1.29 -0.06 N	47.10 0.95 -11.81 N	30.26 0.35 -16.68 N	32.87 0.32 -6.10 N	57.76 1.01 -0.21 N	60.42 1.97 0.00 N
IP____TICONDEROGA 23804	49.51 3.92 0.00 N	48.72 3.58 0.00 N	60.77 4.20 0.00 N	39.20 3.12 0.00 N	57.36 4.30 0.00 N	40.30 3.34 0.00 N	38.19 2.04 0.00 N	37.93 1.32 0.00 N	41.91 1.87 0.00 N	55.73 3.01 0.00 N	54.09 2.64 0.00 N	60.39 3.24 0.00 N	59.58 3.08 0.00 N	65.01 3.47 0.00 N	77.26 2.48 -27.50 N	87.78 1.62 -43.71 N	82.69 1.93 -1.66 N	58.58 0.66 -1.33 N	48.49 1.03 -0.08 N	48.43 0.83 -13.26 N	32.87 0.22 -19.41 N	35.08 0.22 -8.40 N	57.60 0.86 -0.20 N	61.77 3.32 0.00 N
JARVIS____ 23743	45.85 0.26 0.00 N	45.45 0.30 0.00 N	56.95 0.39 0.00 N	36.32 0.24 0.00 N	53.39 0.34 0.00 N	37.22 0.26 0.00 N	36.39 0.24 0.00 N	36.90 0.29 0.00 N	40.38 0.34 0.00 N	53.13 0.41 0.00 N	51.82 0.37 0.00 N	57.58 0.43 0.00 N	57.00 0.50 0.00 N	62.11 0.57 0.00 N	46.97 0.46 0.78 N	41.63 0.42 1.24 N	79.82 0.77 0.05 N	57.07 0.51 0.04 N	47.85 0.46 0.00 N	34.45 0.34 0.24 N	13.03 0.13 0.33 N	26.68 0.26 0.04 N	57.09 0.56 0.01 N	59.04 0.58 0.00 N

JENNISON____1 23625	47.49 1.91 0.00 N	47.10 1.95 0.00 N	58.98 2.42 0.00 N	37.65 1.58 0.00 N	55.34 2.28 0.00 N	38.68 1.72 0.00 N	37.97 1.82 0.00 N	38.86 2.25 0.00 N	42.78 2.74 0.00 N	56.30 3.58 0.00 N	55.04 3.59 0.00 N	61.33 4.18 0.00 N	60.87 4.37 0.00 N	66.38 4.84 0.00 N	58.31 3.67 -7.36 N	57.63 3.51 -11.67 N	86.22 6.68 -0.44 N	61.47 4.33 -0.55 N	50.77 3.37 -0.03 N	40.62 2.45 -3.82 N	20.77 1.07 -6.46 N	31.13 1.98 -2.69 N	60.30 3.71 -0.05 N	61.41 2.96 0.00 N
JENNISON____2 23626	47.46 1.87 0.00 N	47.06 1.92 0.00 N	58.95 2.38 0.00 N	37.63 1.56 0.00 N	55.31 2.25 0.00 N	38.65 1.69 0.00 N	37.94 1.79 0.00 N	38.82 2.21 0.00 N	42.73 2.69 0.00 N	56.22 3.50 0.00 N	54.95 3.51 0.00 N	61.23 4.08 0.00 N	60.78 4.28 0.00 N	66.28 4.74 0.00 N	58.24 3.60 -7.36 N	57.57 3.45 -11.67 N	86.10 6.56 -0.44 N	61.38 4.24 -0.55 N	50.71 3.30 -0.03 N	40.58 2.42 -3.82 N	20.73 1.04 -6.46 N	31.11 1.96 -2.69 N	60.03 3.44 -0.05 N	61.41 2.96 0.00 N
KEDC_PORT_JEFF_GT2 24210	56.14 3.72 -6.84 N	62.56 4.54 -12.88 N	66.17 5.59 -4.02 N	56.38 3.44 -16.86 N	60.59 4.80 -2.73 N	52.65 3.25 -12.44 N	50.69 3.63 -10.91 N	54.57 4.30 -13.66 N	62.69 4.74 -17.90 N	58.84 5.17 -0.94 N	56.87 4.79 -0.64 N	63.89 5.50 -1.24 N	67.25 6.02 -4.73 N	68.50 6.96 0.00 N	74.25 5.31 -21.66 N	81.96 5.11 -34.40 N	89.59 9.17 -1.33 N	68.00 6.47 -4.93 N	69.94 4.59 -17.97 N	92.48 2.87 -55.26 N	102.37 1.08 -88.07 N	76.40 1.94 -48.01 N	64.27 4.48 -3.25 N	74.18 5.08 -10.65 N
KEDC_PORT_JEFF_GT3 24211	56.14 3.72 -6.84 N	62.56 4.54 -12.88 N	66.17 5.59 -4.02 N	56.38 3.44 -16.86 N	60.59 4.80 -2.73 N	52.65 3.25 -12.44 N	50.69 3.63 -10.91 N	54.57 4.30 -13.66 N	62.69 4.74 -17.90 N	58.84 5.17 -0.94 N	56.87 4.79 -0.64 N	63.89 5.50 -1.24 N	67.25 6.02 -4.73 N	68.50 6.96 0.00 N	74.25 5.31 -21.66 N	81.96 5.11 -34.40 N	89.59 9.17 -1.33 N	68.00 6.47 -4.93 N	69.94 4.59 -17.97 N	92.48 2.87 -55.26 N	102.37 1.08 -88.07 N	76.40 1.94 -48.01 N	64.27 4.48 -3.25 N	74.18 5.08 -10.65 N
KEDC_GLWD_GRP 24221	56.64 4.22 -6.84 N	62.32 4.30 -12.88 N	65.73 5.15 -4.02 N	56.12 3.18 -16.86 N	60.39 4.60 -2.73 N	52.75 3.35 -12.44 N	50.64 3.58 -10.91 N	54.55 4.28 -13.66 N	58.80 4.94 -13.81 N	59.57 5.90 -0.94 N	58.02 5.94 -0.64 N	65.37 6.98 -1.24 N	66.33 7.44 -2.39 N	69.65 8.11 0.00 N	75.17 6.23 -21.66 N	82.57 5.70 -34.41 N	91.12 10.70 -1.33 N	69.18 7.66 -4.93 N	73.08 6.28 -19.42 N	97.97 4.42 -59.20 N	104.30 1.47 -89.60 N	78.34 2.80 -49.08 N	65.77 5.98 -3.25 N	74.89 5.79 -10.65 N
KEDC_GLWD_GT4 24219	56.64 4.22 -6.84 N	62.32 4.30 -12.88 N	65.73 5.15 -4.02 N	56.12 3.18 -16.86 N	60.39 4.60 -2.73 N	52.75 3.35 -12.44 N	50.64 3.58 -10.91 N	54.55 4.28 -13.66 N	58.80 4.94 -13.81 N	59.57 5.90 -0.94 N	58.02 5.94 -0.64 N	65.37 6.98 -1.24 N	66.33 7.44 -2.39 N	69.65 8.11 0.00 N	75.17 6.23 -21.66 N	82.56 5.70 -34.40 N	91.12 10.70 -1.33 N	69.18 7.66 -4.93 N	73.21 6.28 -19.56 N	97.46 4.42 -58.70 N	102.77 1.47 -88.07 N	77.27 2.80 -48.01 N	65.77 5.98 -3.25 N	74.89 5.79 -10.65 N
KEDC_GLWD_GT5 24220	56.64 4.22 -6.84 N	62.32 4.30 -12.88 N	65.73 5.15 -4.02 N	56.12 3.18 -16.86 N	60.39 4.60 -2.73 N	52.75 3.35 -12.44 N	50.64 3.58 -10.91 N	54.55 4.28 -13.66 N	58.80 4.94 -13.81 N	59.57 5.90 -0.94 N	58.02 5.94 -0.64 N	65.37 6.98 -1.24 N	66.33 7.44 -2.39 N	69.65 8.11 0.00 N	75.17 6.23 -21.66 N	82.56 5.70 -34.40 N	91.12 10.70 -1.33 N	69.18 7.66 -4.93 N	73.21 6.28 -19.56 N	97.46 4.42 -58.70 N	102.77 1.47 -88.07 N	77.27 2.80 -48.01 N	65.77 5.98 -3.25 N	74.89 5.79 -10.65 N
KENSICO____ 23655	48.37 2.79 0.00 N	48.04 2.89 0.00 N	60.00 3.44 0.00 N	38.21 2.13 0.00 N	56.14 3.09 0.00 N	39.23 2.27 0.00 N	38.76 2.61 0.00 N	39.85 3.25 0.00 N	43.91 3.86 0.00 N	57.53 4.81 0.00 N	56.37 4.93 0.00 N	62.93 5.78 0.00 N	62.71 6.21 0.00 N	68.45 6.92 0.00 N	74.38 5.48 -21.62 N	81.98 5.19 -34.34 N	90.23 9.83 -1.31 N	65.41 6.80 -2.01 N	65.90 5.38 -13.14 N	78.59 3.83 -40.42 N	102.22 1.31 -87.67 N	76.91 2.45 -48.01 N	61.18 4.49 -0.16 N	62.39 3.94 0.00 N
KIAC_JFK_AIRPORT 23541	58.93 2.92 -10.43 N	63.95 3.06 -15.74 N	60.30 3.59 -0.15 N	38.28 2.20 0.00 N	56.22 3.16 0.00 N	39.31 2.35 0.00 N	54.85 2.83 -15.87 N	99.43 3.59 -59.23 N	64.55 4.10 -20.40 N	66.21 5.07 -8.41 N	58.63 5.06 -2.12 N	64.99 5.72 -2.12 N	67.25 6.25 -4.50 N	68.60 7.06 0.00 N	74.55 5.61 -21.65 N	82.26 5.42 -34.39 N	90.55 10.15 -1.31 N	65.67 7.05 -2.02 N	65.92 5.40 -13.14 N	78.59 3.83 -40.42 N	101.37 1.31 -86.83 N	76.76 2.29 -48.01 N	61.38 4.69 -0.16 N	62.45 4.00 0.00 N
KINTIGH____ 23543	40.33 -5.26 0.00 N	40.32 -4.82 0.00 N	50.40 -6.17 0.00 N	32.09 -3.98 0.00 N	47.34 -5.71 0.00 N	32.83 -4.13 0.00 N	32.64 -3.51 0.00 N	33.28 -3.33 0.00 N	35.73 -4.32 0.00 N	46.86 -5.86 0.00 N	46.28 -5.16 0.00 N	51.59 -5.56 0.00 N	50.94 -5.56 0.00 N	55.08 -6.46 0.00 N	44.95 -5.17 -2.84 N	42.61 -4.34 -4.50 N	71.52 -7.75 -0.17 N	51.81 -5.00 -0.21 N	43.44 -3.94 0.00 N	32.33 -2.84 -0.83 N	13.35 -1.05 -1.17 N	24.87 -1.72 -0.14 N	52.04 -4.52 -0.02 N	52.79 -5.66 0.00 N
LEDERLE____ 23769	47.80 2.22 0.00 N	47.35 2.20 0.00 N	59.10 2.53 0.00 N	37.55 1.47 0.00 N	55.17 2.11 0.00 N	38.57 1.60 0.00 N	38.09 1.94 0.00 N	39.15 2.54 0.00 N	43.28 3.23 0.00 N	56.83 4.10 0.00 N	55.78 4.34 0.00 N	62.35 5.20 0.00 N	62.20 5.70 0.00 N	67.99 6.45 0.00 N	73.42 5.22 -20.91 N	80.62 4.96 -33.21 N	89.98 9.62 -1.26 N	65.20 6.67 -1.93 N	53.05 5.17 -0.50 N	74.74 3.73 -36.67 N	85.48 1.35 -70.90 N	72.11 2.37 -43.28 N	61.12 4.43 -0.15 N	62.15 3.70 0.00 N
LINDEN COGEN____ 23786	48.85 3.26 0.00 N	48.55 3.40 0.00 N	60.64 4.07 0.00 N	38.62 2.55 0.00 N	56.76 3.70 0.00 N	39.68 2.71 0.00 N	39.23 3.08 0.00 N	40.41 3.81 0.00 N	44.49 4.44 0.00 N	58.23 5.51 0.00 N	57.08 5.63 0.00 N	63.70 6.55 0.00 N	63.48 6.98 0.00 N	69.28 7.74 0.00 N	75.07 6.13 -21.65 N	82.67 5.82 -34.39 N	91.42 11.02 -1.31 N	66.20 7.59 -2.02 N	66.51 5.99 -13.14 N	78.99 4.22 -40.42 N	101.52 1.46 -86.83 N	77.00 2.53 -48.01 N	61.31 4.62 -0.16 N	63.02 4.57 0.00 N
LIPA_MISC_IPP 23656	56.42 4.00 -6.84 N	62.52 4.49 -12.88 N	66.10 5.51 -4.02 N	56.32 3.39 -16.86 N	60.51 4.71 -2.73 N	52.66 3.25 -12.44 N	50.77 3.70 -10.91 N	54.72 4.45 -13.66 N	63.36 5.01 -18.31 N	59.18 5.52 -0.94 N	57.51 5.43 -0.64 N	64.62 6.23 -1.24 N	68.22 6.76 -4.96 N	69.24 7.70 0.00 N	74.73 5.78 -21.66 N	82.40 5.54 -34.40 N	90.31 9.89 -1.33 N	68.50 6.98 -4.93 N	70.34 4.99 -17.97 N	92.86 3.26 -55.26 N	102.54 1.24 -88.07 N	76.70 2.23 -48.01 N	64.86 5.07 -3.25 N	74.33 5.22 -10.65 N

LITTLE FALLS___HYD 24013	47.75 2.17 0.00 N	47.54 2.39 0.00 N	59.54 2.97 0.00 N	37.95 1.88 0.00 N	55.72 2.66 0.00 N	39.08 2.11 0.00 N	38.18 2.03 0.00 N	39.00 2.40 0.00 N	42.82 2.78 0.00 N	56.32 3.59 0.00 N	54.94 3.50 0.00 N	61.30 4.15 0.00 N	61.21 4.71 0.00 N	66.90 5.36 0.00 N	50.67 4.17 0.78 N	44.95 3.74 1.24 N	85.67 6.62 0.05 N	60.98 4.43 0.04 N	50.83 3.45 0.00 N	36.75 2.65 0.24 N	13.84 0.94 0.33 N	28.01 1.59 0.04 N	59.49 2.95 0.01 N	61.28 2.83 0.00 N
LONG LAKE PHOENIX 24014	44.71 -0.87 0.00 N	44.18 -0.96 0.00 N	55.38 -1.18 0.00 N	35.36 -0.71 0.00 N	52.00 -1.06 0.00 N	36.16 -0.80 0.00 N	35.39 -0.76 0.00 N	35.85 -0.76 0.00 N	39.18 -0.87 0.00 N	51.56 -1.17 0.00 N	50.19 -1.25 0.00 N	55.61 -1.53 0.00 N	54.91 -1.59 0.00 N	59.79 -1.75 0.00 N	47.58 -1.32 -1.62 N	43.90 -1.12 -2.57 N	77.28 -1.92 -0.10 N	55.34 -1.37 -0.12 N	46.41 -0.97 0.00 N	34.13 -0.69 -0.47 N	13.63 -0.26 -0.67 N	26.01 -0.53 -0.08 N	55.42 -1.13 -0.01 N	57.28 -1.17 0.00 N
LOVETT___3 23632	47.70 2.12 0.00 N	47.26 2.11 0.00 N	58.99 2.43 0.00 N	37.50 1.42 0.00 N	55.11 2.05 0.00 N	38.51 1.55 0.00 N	38.01 1.86 0.00 N	39.06 2.45 0.00 N	43.11 3.07 0.00 N	56.57 3.84 0.00 N	55.51 4.06 0.00 N	62.02 4.88 0.00 N	61.88 5.38 0.00 N	67.62 6.08 0.00 N	73.21 4.90 -21.02 N	80.49 4.62 -33.41 N	89.28 8.92 -1.27 N	64.75 6.21 -1.95 N	52.54 4.66 -0.50 N	76.16 3.35 -38.47 N	88.54 1.20 -74.11 N	74.45 2.35 -45.64 N	61.12 4.43 -0.15 N	61.93 3.48 0.00 N
LOVETT___4 23642	47.70 2.11 0.00 N	47.26 2.11 0.00 N	58.99 2.42 0.00 N	37.50 1.42 0.00 N	55.10 2.04 0.00 N	38.51 1.55 0.00 N	38.00 1.85 0.00 N	39.06 2.45 0.00 N	43.11 3.06 0.00 N	56.57 3.84 0.00 N	55.51 4.06 0.00 N	62.02 4.87 0.00 N	61.89 5.38 0.00 N	67.62 6.08 0.00 N	73.22 4.91 -21.03 N	80.51 4.63 -33.43 N	89.29 8.92 -1.27 N	64.76 6.21 -1.95 N	52.54 4.66 -0.50 N	76.16 3.35 -38.47 N	88.54 1.20 -74.11 N	74.45 2.35 -45.64 N	61.12 4.43 -0.15 N	61.93 3.48 0.00 N
LOVETT___5 23593	47.71 2.12 0.00 N	47.27 2.12 0.00 N	59.00 2.44 0.00 N	37.51 1.43 0.00 N	55.12 2.06 0.00 N	38.52 1.56 0.00 N	38.01 1.86 0.00 N	39.07 2.46 0.00 N	43.12 3.07 0.00 N	56.58 3.85 0.00 N	55.52 4.07 0.00 N	62.03 4.89 0.00 N	61.89 5.39 0.00 N	67.63 6.09 0.00 N	73.23 4.91 -21.03 N	80.51 4.63 -33.43 N	89.30 8.93 -1.27 N	64.77 6.22 -1.95 N	52.55 4.66 -0.50 N	76.16 3.35 -38.47 N	88.54 1.20 -74.11 N	74.45 2.35 -45.64 N	61.12 4.43 -0.15 N	61.93 3.48 0.00 N
LOWER RAQUET___HYD 24057	46.41 0.82 0.00 N	45.54 0.39 0.00 N	57.09 0.52 0.00 N	36.49 0.42 0.00 N	53.69 0.63 0.00 N	37.26 0.30 0.00 N	36.31 0.16 0.00 N	36.22 -0.39 0.00 N	39.62 -0.42 0.00 N	52.48 -0.24 0.00 N	51.23 -0.21 0.00 N	56.75 -0.39 0.00 N	55.61 -0.89 0.00 N	60.51 -1.03 0.00 N	46.28 -0.87 0.14 N	41.21 -1.03 0.21 N	77.45 -1.64 0.01 N	55.82 -0.77 0.00 N	47.37 -0.02 0.00 N	34.34 0.00 0.00 N	13.23 0.00 0.00 N	26.71 0.25 0.00 N	57.06 0.53 0.00 N	59.55 1.10 0.00 N
LOWER___HUDSON 24059	50.38 4.79 0.00 N	49.66 4.51 0.00 N	62.36 5.80 0.00 N	39.94 3.87 0.00 N	58.58 5.52 0.00 N	40.92 3.96 0.00 N	39.35 3.20 0.00 N	39.35 2.74 0.00 N	43.05 3.01 0.00 N	56.89 4.16 0.00 N	54.93 3.49 0.00 N	60.92 3.78 0.00 N	60.12 3.62 0.00 N	65.55 4.01 0.00 N	77.94 2.99 -27.67 N	88.74 2.34 -43.95 N	84.59 3.82 -1.67 N	60.26 2.44 -1.23 N	49.76 2.35 -0.03 N	45.95 1.73 -9.87 N	27.19 0.68 -13.29 N	31.29 1.12 -3.71 N	59.83 3.10 -0.20 N	62.76 4.31 0.00 N
MG INDUSTRY___DRP 24185	49.81 4.23 0.00 N	49.05 3.91 0.00 N	61.59 5.02 0.00 N	39.38 3.30 0.00 N	57.80 4.74 0.00 N	40.27 3.31 0.00 N	38.69 2.54 0.00 N	38.79 2.18 0.00 N	42.54 2.50 0.00 N	56.10 3.37 0.00 N	54.10 2.66 0.00 N	59.85 2.70 0.00 N	59.12 2.61 0.00 N	64.47 2.93 0.00 N	76.76 2.23 -27.24 N	87.48 1.77 -43.26 N	83.74 3.00 -1.65 N	59.76 2.00 -1.16 N	49.24 1.85 0.00 N	43.78 1.37 -8.07 N	24.31 0.58 -10.50 N	28.88 1.07 -1.35 N	59.73 3.00 -0.20 N	62.76 4.31 0.00 N
MILLIKEN___1 23584	42.15 -3.43 0.00 N	41.53 -3.61 0.00 N	51.89 -4.68 0.00 N	33.06 -3.02 0.00 N	48.57 -4.49 0.00 N	34.30 -2.67 0.00 N	33.77 -2.38 0.00 N	34.15 -2.46 0.00 N	38.23 -1.81 0.00 N	50.68 -2.04 0.00 N	49.70 -1.75 0.00 N	54.95 -2.20 0.00 N	54.22 -2.28 0.00 N	59.40 -2.14 0.00 N	49.46 -1.41 -3.58 N	46.61 -1.54 -5.69 N	76.50 -2.81 -0.22 N	54.75 -2.11 -0.27 N	45.49 -1.89 0.00 N	33.87 -1.54 -1.07 N	14.54 -0.19 -1.50 N	25.91 -0.72 -0.18 N	53.44 -3.13 -0.03 N	55.39 -3.06 0.00 N
MILLIKEN___2 23585	42.14 -3.44 0.00 N	41.52 -3.63 0.00 N	51.87 -4.69 0.00 N	33.05 -3.03 0.00 N	48.55 -4.51 0.00 N	34.29 -2.68 0.00 N	33.76 -2.39 0.00 N	34.14 -2.47 0.00 N	38.22 -1.82 0.00 N	50.67 -2.05 0.00 N	49.69 -1.76 0.00 N	54.94 -2.20 0.00 N	54.21 -2.29 0.00 N	59.39 -2.15 0.00 N	49.46 -1.41 -3.58 N	46.60 -1.55 -5.69 N	76.49 -2.83 -0.22 N	54.74 -2.13 -0.27 N	45.49 -1.89 0.00 N	33.87 -1.54 -1.07 N	14.53 -0.21 -1.50 N	25.91 -0.72 -0.18 N	53.44 -3.13 -0.03 N	55.39 -3.06 0.00 N
MILLIKEN___DIESEL 23629	42.14 -3.44 0.00 N	41.52 -3.63 0.00 N	51.87 -4.69 0.00 N	33.05 -3.03 0.00 N	48.55 -4.51 0.00 N	34.29 -2.68 0.00 N	33.76 -2.39 0.00 N	34.14 -2.47 0.00 N	38.22 -1.82 0.00 N	50.67 -2.05 0.00 N	49.69 -1.76 0.00 N	54.94 -2.20 0.00 N	54.21 -2.29 0.00 N	59.39 -2.15 0.00 N	49.46 -1.41 -3.58 N	46.60 -1.55 -5.69 N	76.49 -2.83 -0.22 N	54.74 -2.13 -0.27 N	45.49 -1.89 0.00 N	33.87 -1.54 -1.07 N	14.53 -0.21 -1.50 N	25.91 -0.72 -0.18 N	53.44 -3.13 -0.03 N	55.39 -3.06 0.00 N
MODEL_CITY_ENERGY 24167	41.17 -4.41 0.00 N	41.04 -4.10 0.00 N	51.29 -5.28 0.00 N	32.59 -3.48 0.00 N	48.13 -4.93 0.00 N	33.48 -3.48 0.00 N	33.30 -2.86 0.00 N	33.65 -2.95 0.00 N	36.44 -3.61 0.00 N	47.88 -4.84 0.00 N	47.23 -4.21 0.00 N	52.55 -4.60 0.00 N	51.80 -4.71 0.00 N	56.06 -5.48 0.00 N	46.13 -4.37 -3.21 N	43.88 -3.69 -5.12 N	72.66 -6.63 -0.20 N	52.66 -4.17 -0.24 N	44.16 -3.23 0.00 N	32.96 -2.33 -0.95 N	13.80 -0.76 -1.33 N	25.53 -1.08 -0.16 N	53.24 -3.32 -0.02 N	54.34 -4.11 0.00 N
MOHAWK_PAPER___DRP 24187	50.73 5.14 0.00 N	49.96 4.81 0.00 N	62.76 6.19 0.00 N	40.15 4.08 0.00 N	58.94 5.89 0.00 N	41.11 4.15 0.00 N	39.60 3.45 0.00 N	39.67 3.06 0.00 N	43.45 3.40 0.00 N	57.35 4.62 0.00 N	55.33 3.88 0.00 N	61.23 4.09 0.00 N	60.39 3.89 0.00 N	65.84 4.30 0.00 N	78.44 3.25 -27.91 N	89.40 2.60 -44.34 N	85.19 4.41 -1.69 N	60.79 2.97 -1.22 N	50.26 2.85 -0.03 N	46.43 2.10 -9.99 N	27.52 0.84 -13.45 N	31.81 1.62 -3.73 N	60.70 3.96 -0.20 N	63.39 4.94 0.00 N

MONGAUP___HYD 23641	46.81 1.22 0.00 N	46.44 1.30 0.00 N	58.05 1.49 0.00 N	36.96 0.88 0.00 N	54.31 1.25 0.00 N	37.90 0.94 0.00 N	37.31 1.16 0.00 N	38.27 1.67 0.00 N	42.07 2.02 0.00 N	55.12 2.40 0.00 N	53.98 2.54 0.00 N	60.22 3.07 0.00 N	59.97 3.46 0.00 N	65.43 3.89 0.00 N	70.19 3.15 -19.75 N	76.81 2.99 -31.36 N	86.09 5.80 -1.19 N	62.38 3.98 -1.81 N	50.84 3.04 -0.42 N	69.46 2.20 -32.92 N	76.57 0.76 -62.58 N	66.48 1.49 -38.52 N	59.27 2.59 -0.14 N	60.67 2.22 0.00 N
MONTAUK___DIESEL 23721	56.42 4.00 -6.84 N	62.52 4.49 -12.88 N	66.10 5.51 -4.02 N	56.32 3.39 -16.86 N	60.51 4.71 -2.73 N	52.66 3.25 -12.44 N	50.77 3.70 -10.91 N	54.72 4.45 -13.66 N	63.27 5.01 -18.22 N	59.18 5.52 -0.94 N	57.51 5.43 -0.64 N	64.62 6.23 -1.24 N	68.17 6.76 -4.91 N	69.24 7.70 0.00 N	74.73 5.78 -21.66 N	82.40 5.54 -34.40 N	90.31 9.89 -1.33 N	68.50 6.98 -4.93 N	70.34 4.99 -17.97 N	92.86 3.26 -55.26 N	102.54 1.24 -88.07 N	76.70 2.23 -48.01 N	64.86 5.07 -3.25 N	74.33 5.22 -10.65 N
N SALMON___HYD 24042	45.63 0.04 0.00 N	44.89 -0.26 0.00 N	56.30 -0.26 0.00 N	36.01 -0.07 0.00 N	52.91 -0.15 0.00 N	36.75 -0.21 0.00 N	35.88 -0.27 0.00 N	36.18 -0.43 0.00 N	39.56 -0.49 0.00 N	52.00 -0.73 0.00 N	50.54 -0.90 0.00 N	55.90 -1.25 0.00 N	55.04 -1.46 0.00 N	59.96 -1.58 0.00 N	45.90 -1.14 0.25 N	41.12 -0.92 0.42 N	77.67 -1.41 0.02 N	55.59 -1.00 0.01 N	46.88 -0.50 0.00 N	33.88 -0.34 0.12 N	12.93 -0.13 0.17 N	26.17 -0.27 0.02 N	56.01 -0.52 0.00 N	58.45 0.00 0.00 N
N.E_GEN_SANDY PD 24062	35.72 1.71 0.11 N	47.48 2.33 0.00 N	59.52 2.95 0.00 N	38.05 1.97 0.00 N	55.83 2.78 0.00 N	30.43 1.44 1.67 N	37.67 1.52 0.00 N	37.89 1.29 0.00 N	41.58 1.53 0.00 N	54.80 2.07 0.00 N	57.30 2.92 -2.26 N	58.99 1.84 0.00 N	58.39 1.89 0.00 N	63.67 2.13 0.00 N	74.87 1.77 -25.81 N	85.50 2.02 -41.02 N	84.14 3.49 -1.56 N	60.29 2.25 -1.44 N	49.72 2.13 -0.21 N	56.52 1.54 -20.63 N	46.07 0.55 -32.30 N	46.24 0.53 -19.25 N	58.10 1.38 -0.19 N	60.75 2.30 0.00 N
NARROWS_GT1_1 24228	84.28 4.05 -34.64 N	82.28 4.24 -32.90 N	86.69 5.13 -24.99 N	87.07 3.24 -47.75 N	86.07 4.73 -28.28 N	85.91 3.46 -45.49 N	82.10 3.87 -42.07 N	55.95 4.64 -14.71 N	45.96 5.37 -0.55 N	58.49 5.76 0.00 N	57.10 5.66 0.00 N	63.73 6.58 0.00 N	63.47 6.97 0.00 N	187.93 7.78 -118.62 N	293.39 6.14 -239.97 N	316.85 5.81 -268.59 N	318.42 11.00 -228.32 N	276.84 7.57 -212.68 N	191.01 5.50 -138.13 N	177.48 4.15 -138.99 N	164.07 1.46 -149.37 N	164.09 2.81 -134.82 N	174.16 4.80 -112.82 N	152.92 4.58 -89.89 N
NARROWS_GT1_2 24229	84.28 4.05 -34.64 N	82.28 4.24 -32.90 N	86.69 5.13 -24.99 N	87.07 3.24 -47.75 N	86.07 4.73 -28.28 N	85.91 3.46 -45.49 N	82.10 3.87 -42.07 N	55.95 4.64 -14.71 N	45.96 5.37 -0.55 N	58.49 5.76 0.00 N	57.10 5.66 0.00 N	63.73 6.58 0.00 N	63.47 6.97 0.00 N	187.93 7.78 -118.62 N	293.39 6.14 -239.97 N	316.85 5.81 -268.59 N	318.42 11.00 -228.32 N	276.84 7.57 -212.68 N	191.01 5.50 -138.13 N	177.48 4.15 -138.99 N	164.07 1.46 -149.37 N	164.09 2.81 -134.82 N	174.16 4.80 -112.82 N	152.92 4.58 -89.89 N
NARROWS_GT1_3 24230	84.28 4.05 -34.64 N	82.28 4.24 -32.90 N	86.69 5.13 -24.99 N	87.07 3.24 -47.75 N	86.07 4.73 -28.28 N	85.91 3.46 -45.49 N	82.10 3.87 -42.07 N	55.95 4.64 -14.71 N	45.96 5.37 -0.55 N	58.49 5.76 0.00 N	57.10 5.66 0.00 N	63.73 6.58 0.00 N	63.47 6.97 0.00 N	187.93 7.78 -118.62 N	293.39 6.14 -239.97 N	316.85 5.81 -268.59 N	318.42 11.00 -228.32 N	276.84 7.57 -212.68 N	191.01 5.50 -138.13 N	177.48 4.15 -138.99 N	164.07 1.46 -149.37 N	164.09 2.81 -134.82 N	174.16 4.80 -112.82 N	152.92 4.58 -89.89 N
NARROWS_GT1_4 24231	84.28 4.05 -34.64 N	82.28 4.24 -32.90 N	86.69 5.13 -24.99 N	87.07 3.24 -47.75 N	86.07 4.73 -28.28 N	85.91 3.46 -45.49 N	82.10 3.87 -42.07 N	55.95 4.64 -14.71 N	45.96 5.37 -0.55 N	58.49 5.76 0.00 N	57.10 5.66 0.00 N	63.73 6.58 0.00 N	63.47 6.97 0.00 N	187.93 7.78 -118.62 N	293.39 6.14 -239.97 N	316.85 5.81 -268.59 N	318.42 11.00 -228.32 N	276.84 7.57 -212.68 N	191.01 5.50 -138.13 N	177.48 4.15 -138.99 N	164.07 1.46 -149.37 N	164.09 2.81 -134.82 N	174.16 4.80 -112.82 N	152.92 4.58 -89.89 N
NARROWS_GT1_5 24232	84.28 4.05 -34.64 N	82.28 4.24 -32.90 N	86.69 5.13 -24.99 N	87.07 3.24 -47.75 N	86.07 4.73 -28.28 N	85.91 3.46 -45.49 N	82.10 3.87 -42.07 N	55.95 4.64 -14.71 N	45.96 5.37 -0.55 N	58.49 5.76 0.00 N	57.10 5.66 0.00 N	63.73 6.58 0.00 N	63.47 6.97 0.00 N	187.93 7.78 -118.62 N	293.39 6.14 -239.97 N	316.85 5.81 -268.59 N	318.42 11.00 -228.32 N	276.84 7.57 -212.68 N	191.01 5.50 -138.13 N	177.48 4.15 -138.99 N	164.07 1.46 -149.37 N	164.09 2.81 -134.82 N	174.16 4.80 -112.82 N	152.92 4.58 -89.89 N
NARROWS_GT1_6 24233	84.28 4.05 -34.64 N	82.28 4.24 -32.90 N	86.69 5.13 -24.99 N	87.07 3.24 -47.75 N	86.07 4.73 -28.28 N	85.91 3.46 -45.49 N	82.10 3.87 -42.07 N	55.95 4.64 -14.71 N	45.96 5.37 -0.55 N	58.49 5.76 0.00 N	57.10 5.66 0.00 N	63.73 6.58 0.00 N	63.47 6.97 0.00 N	187.93 7.78 -118.62 N	293.39 6.14 -239.97 N	316.85 5.81 -268.59 N	318.42 11.00 -228.32 N	276.84 7.57 -212.68 N	191.01 5.50 -138.13 N	177.48 4.15 -138.99 N	164.07 1.46 -149.37 N	164.09 2.81 -134.82 N	174.16 4.80 -112.82 N	152.92 4.58 -89.89 N
NARROWS_GT1_7 24234	84.28 4.05 -34.64 N	82.28 4.24 -32.90 N	86.69 5.13 -24.99 N	87.07 3.24 -47.75 N	86.07 4.73 -28.28 N	85.91 3.46 -45.49 N	82.10 3.87 -42.07 N	55.95 4.64 -14.71 N	45.96 5.37 -0.55 N	58.49 5.76 0.00 N	57.10 5.66 0.00 N	63.73 6.58 0.00 N	63.47 6.97 0.00 N	187.93 7.78 -118.62 N	293.39 6.14 -239.97 N	316.85 5.81 -268.59 N	318.42 11.00 -228.32 N	276.84 7.57 -212.68 N	191.01 5.50 -138.13 N	177.48 4.15 -138.99 N	164.07 1.46 -149.37 N	164.09 2.81 -134.82 N	174.16 4.80 -112.82 N	152.92 4.58 -89.89 N
NARROWS_GT1_8 24235	84.28 4.05 -34.64 N	82.28 4.24 -32.90 N	86.69 5.13 -24.99 N	87.07 3.24 -47.75 N	86.07 4.73 -28.28 N	85.91 3.46 -45.49 N	82.10 3.87 -42.07 N	55.95 4.64 -14.71 N	45.96 5.37 -0.55 N	58.49 5.76 0.00 N	57.10 5.66 0.00 N	63.73 6.58 0.00 N	63.47 6.97 0.00 N	187.93 7.78 -118.62 N	293.39 6.14 -239.97 N	316.85 5.81 -268.59 N	318.42 11.00 -228.32 N	276.84 7.57 -212.68 N	191.01 5.50 -138.13 N	177.48 4.15 -138.99 N	164.07 1.46 -149.37 N	164.09 2.81 -134.82 N	174.16 4.80 -112.82 N	152.92 4.58 -89.89 N
NARROWS_GT1_GRP 23726	84.28 4.05 -34.64 N	82.28 4.24 -32.90 N	86.69 5.13 -24.99 N	87.07 3.24 -47.75 N	86.07 4.73 -28.28 N	85.91 3.46 -45.49 N	82.10 3.87 -42.07 N	55.95 4.64 -14.71 N	45.96 5.37 -0.55 N	58.49 5.76 0.00 N	57.10 5.66 0.00 N	63.73 6.58 0.00 N	63.47 6.97 0.00 N	187.93 7.78 -118.62 N	293.39 6.14 -239.97 N	316.85 5.81 -268.59 N	318.42 11.00 -228.32 N	276.84 7.57 -212.68 N	191.01 5.50 -138.13 N	177.48 4.15 -138.99 N	164.07 1.46 -149.37 N	164.09 2.81 -134.82 N	174.16 4.80 -112.82 N	152.92 4.58 -89.89 N

NARROWS_GT2_1 24236	84.28 4.05 -34.64 N	82.28 4.24 -32.90 N	86.69 5.13 -24.99 N	87.07 3.24 -47.75 N	86.07 4.73 -28.28 N	85.91 3.46 -45.49 N	82.10 3.87 -42.07 N	55.95 4.64 -14.71 N	45.96 5.37 -0.55 N	58.49 5.76 0.00 N	57.10 5.66 0.00 N	63.73 6.58 0.00 N	63.47 6.97 0.00 N	187.93 7.78 -118.62 N	293.39 6.14 -239.97 N	316.85 5.81 -268.59 N	318.42 11.00 -228.32 N	276.84 7.57 -212.68 N	191.01 5.50 -138.13 N	177.48 4.15 -138.99 N	164.07 1.46 -149.37 N	164.09 2.81 -134.82 N	174.16 4.80 -112.82 N	152.92 4.58 -89.89 N
NARROWS_GT2_2 24237	84.28 4.05 -34.64 N	82.28 4.24 -32.90 N	86.69 5.13 -24.99 N	87.07 3.24 -47.75 N	86.07 4.73 -28.28 N	85.91 3.46 -45.49 N	82.10 3.87 -42.07 N	55.95 4.64 -14.71 N	45.96 5.37 -0.55 N	58.49 5.76 0.00 N	57.10 5.66 0.00 N	63.73 6.58 0.00 N	63.47 6.97 0.00 N	187.93 7.78 -118.62 N	293.39 6.14 -239.97 N	316.85 5.81 -268.59 N	318.42 11.00 -228.32 N	276.84 7.57 -212.68 N	191.01 5.50 -138.13 N	177.48 4.15 -138.99 N	164.07 1.46 -149.37 N	164.09 2.81 -134.82 N	174.16 4.80 -112.82 N	152.92 4.58 -89.89 N
NARROWS_GT2_3 24238	84.28 4.05 -34.64 N	82.28 4.24 -32.90 N	86.69 5.13 -24.99 N	87.07 3.24 -47.75 N	86.07 4.73 -28.28 N	85.91 3.46 -45.49 N	82.10 3.87 -42.07 N	55.95 4.64 -14.71 N	45.96 5.37 -0.55 N	58.49 5.76 0.00 N	57.10 5.66 0.00 N	63.73 6.58 0.00 N	63.47 6.97 0.00 N	187.93 7.78 -118.62 N	293.39 6.14 -239.97 N	316.85 5.81 -268.59 N	318.42 11.00 -228.32 N	276.84 7.57 -212.68 N	191.01 5.50 -138.13 N	177.48 4.15 -138.99 N	164.07 1.46 -149.37 N	164.09 2.81 -134.82 N	174.16 4.80 -112.82 N	152.92 4.58 -89.89 N
NARROWS_GT2_4 24239	84.28 4.05 -34.64 N	82.28 4.24 -32.90 N	86.69 5.13 -24.99 N	87.07 3.24 -47.75 N	86.07 4.73 -28.28 N	85.91 3.46 -45.49 N	82.10 3.87 -42.07 N	55.95 4.64 -14.71 N	45.96 5.37 -0.55 N	58.49 5.76 0.00 N	57.10 5.66 0.00 N	63.73 6.58 0.00 N	63.47 6.97 0.00 N	187.93 7.78 -118.62 N	293.39 6.14 -239.97 N	316.85 5.81 -268.59 N	318.42 11.00 -228.32 N	276.84 7.57 -212.68 N	191.01 5.50 -138.13 N	177.48 4.15 -138.99 N	164.07 1.46 -149.37 N	164.09 2.81 -134.82 N	174.16 4.80 -112.82 N	152.92 4.58 -89.89 N
NARROWS_GT2_5 24240	84.28 4.05 -34.64 N	82.28 4.24 -32.90 N	86.69 5.13 -24.99 N	87.07 3.24 -47.75 N	86.07 4.73 -28.28 N	85.91 3.46 -45.49 N	82.10 3.87 -42.07 N	55.95 4.64 -14.71 N	45.96 5.37 -0.55 N	58.49 5.76 0.00 N	57.10 5.66 0.00 N	63.73 6.58 0.00 N	63.47 6.97 0.00 N	187.93 7.78 -118.62 N	293.39 6.14 -239.97 N	316.85 5.81 -268.59 N	318.42 11.00 -228.32 N	276.84 7.57 -212.68 N	191.01 5.50 -138.13 N	177.48 4.15 -138.99 N	164.07 1.46 -149.37 N	164.09 2.81 -134.82 N	174.16 4.80 -112.82 N	152.92 4.58 -89.89 N
NARROWS_GT2_6 24241	84.28 4.05 -34.64 N	82.28 4.24 -32.90 N	86.69 5.13 -24.99 N	87.07 3.24 -47.75 N	86.07 4.73 -28.28 N	85.91 3.46 -45.49 N	82.10 3.87 -42.07 N	55.95 4.64 -14.71 N	45.96 5.37 -0.55 N	58.49 5.76 0.00 N	57.10 5.66 0.00 N	63.73 6.58 0.00 N	63.47 6.97 0.00 N	187.93 7.78 -118.62 N	293.39 6.14 -239.97 N	316.85 5.81 -268.59 N	318.42 11.00 -228.32 N	276.84 7.57 -212.68 N	191.01 5.50 -138.13 N	177.48 4.15 -138.99 N	164.07 1.46 -149.37 N	164.09 2.81 -134.82 N	174.16 4.80 -112.82 N	152.92 4.58 -89.89 N
NARROWS_GT2_7 24242	84.28 4.05 -34.64 N	82.28 4.24 -32.90 N	86.69 5.13 -24.99 N	87.07 3.24 -47.75 N	86.07 4.73 -28.28 N	85.91 3.46 -45.49 N	82.10 3.87 -42.07 N	55.95 4.64 -14.71 N	45.96 5.37 -0.55 N	58.49 5.76 0.00 N	57.10 5.66 0.00 N	63.73 6.58 0.00 N	63.47 6.97 0.00 N	187.93 7.78 -118.62 N	293.39 6.14 -239.97 N	316.85 5.81 -268.59 N	318.42 11.00 -228.32 N	276.84 7.57 -212.68 N	191.01 5.50 -138.13 N	177.48 4.15 -138.99 N	164.07 1.46 -149.37 N	164.09 2.81 -134.82 N	174.16 4.80 -112.82 N	152.92 4.58 -89.89 N
NARROWS_GT2_8 24243	84.28 4.05 -34.64 N	82.28 4.24 -32.90 N	86.69 5.13 -24.99 N	87.07 3.24 -47.75 N	86.07 4.73 -28.28 N	85.91 3.46 -45.49 N	82.10 3.87 -42.07 N	55.95 4.64 -14.71 N	45.96 5.37 -0.55 N	58.49 5.76 0.00 N	57.10 5.66 0.00 N	63.73 6.58 0.00 N	63.47 6.97 0.00 N	187.93 7.78 -118.62 N	293.39 6.14 -239.97 N	316.85 5.81 -268.59 N	318.42 11.00 -228.32 N	276.84 7.57 -212.68 N	191.01 5.50 -138.13 N	177.48 4.15 -138.99 N	164.07 1.46 -149.37 N	164.09 2.81 -134.82 N	174.16 4.80 -112.82 N	152.92 4.58 -89.89 N
NARROWS_GT2_GRP 23741	84.28 4.05 -34.64 N	82.28 4.24 -32.90 N	86.69 5.13 -24.99 N	87.07 3.24 -47.75 N	86.07 4.73 -28.28 N	85.91 3.46 -45.49 N	82.10 3.87 -42.07 N	55.95 4.64 -14.71 N	45.96 5.37 -0.55 N	58.49 5.76 0.00 N	57.10 5.66 0.00 N	63.73 6.58 0.00 N	63.47 6.97 0.00 N	187.93 7.78 -118.62 N	293.39 6.14 -239.97 N	316.85 5.81 -268.59 N	318.42 11.00 -228.32 N	276.84 7.57 -212.68 N	191.01 5.50 -138.13 N	177.48 4.15 -138.99 N	164.07 1.46 -149.37 N	164.09 2.81 -134.82 N	174.16 4.80 -112.82 N	152.92 4.58 -89.89 N
NEG CAPITAL___MECHNVIL 23645	50.38 4.79 0.00 N	49.66 4.51 0.00 N	62.36 5.80 0.00 N	39.94 3.87 0.00 N	58.58 5.52 0.00 N	40.92 3.96 0.00 N	39.35 3.20 0.00 N	39.35 2.74 0.00 N	43.05 3.01 0.00 N	56.89 4.16 0.00 N	54.93 3.49 0.00 N	60.92 3.78 0.00 N	60.12 3.62 0.00 N	65.55 4.01 0.00 N	78.05 2.99 -27.78 N	88.96 2.34 -44.16 N	84.60 3.82 -1.68 N	60.28 2.44 -1.24 N	49.76 2.35 -0.03 N	46.07 1.73 -9.99 N	27.36 0.68 -13.45 N	31.31 1.12 -3.73 N	59.84 3.10 -0.20 N	62.76 4.31 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	39.91 -5.68 0.00 N	39.41 -5.74 0.00 N	49.22 -7.34 0.00 N	31.06 -5.02 0.00 N	45.89 -7.17 0.00 N	32.19 -4.77 0.00 N	32.18 -3.97 0.00 N	31.97 -4.64 0.00 N	35.84 -4.21 0.00 N	47.95 -4.77 0.00 N	47.49 -3.96 0.00 N	52.23 -4.92 0.00 N	51.12 -5.38 0.00 N	56.08 -5.46 0.00 N	46.04 -3.73 -2.49 N	42.40 -3.99 -3.94 N	72.07 -7.18 -0.15 N	52.04 -4.74 -0.18 N	43.11 -4.27 0.00 N	31.65 -3.40 -0.71 N	12.93 -1.30 -1.00 N	24.07 -2.51 -0.12 N	51.15 -5.40 -0.02 N	53.70 -4.76 0.00 N
NEG CENTRAL___DRP 24199	44.37 -1.22 0.00 N	43.87 -1.28 0.00 N	54.74 -1.82 0.00 N	34.97 -1.11 0.00 N	51.39 -1.67 0.00 N	35.82 -1.14 0.00 N	35.30 -0.85 0.00 N	35.84 -0.76 0.00 N	39.27 -0.77 0.00 N	51.88 -0.84 0.00 N	50.47 -0.97 0.00 N	56.11 -1.04 0.00 N	55.58 -0.93 0.00 N	60.40 -1.14 0.00 N	49.02 -0.97 -2.71 N	46.05 -0.71 -4.31 N	78.16 -1.10 -0.16 N	55.92 -0.88 -0.20 N	46.86 -0.52 0.00 N	34.76 -0.41 -0.83 N	14.25 -0.14 -1.17 N	26.38 -0.22 -0.14 N	55.95 -0.61 -0.02 N	57.56 -0.89 0.00 N
NEG CENTRAL___INDECK 23768	41.66 -3.92 0.00 N	41.44 -3.71 0.00 N	51.73 -4.83 0.00 N	32.99 -3.09 0.00 N	48.66 -4.40 0.00 N	33.82 -3.14 0.00 N	33.64 -2.51 0.00 N	34.32 -2.29 0.00 N	37.25 -2.80 0.00 N	49.14 -3.58 0.00 N	48.19 -3.25 0.00 N	53.67 -3.48 0.00 N	53.05 -3.45 0.00 N	57.48 -4.06 0.00 N	47.64 -3.32 -3.68 N	45.57 -2.71 -5.83 N	74.49 -4.83 -0.22 N	54.03 -2.84 -0.27 N	45.37 -2.01 0.00 N	33.91 -1.50 -1.07 N	14.10 -0.63 -1.50 N	25.67 -0.97 -0.18 N	53.89 -2.67 -0.03 N	54.60 -3.86 0.00 N

NEG CENTRAL____SENECA 23627	45.59 0.00 0.00 N	45.14 0.00 0.00 N	56.56 0.00 0.00 N	36.08 0.00 0.00 N	53.06 0.00 0.00 N	36.96 0.00 0.00 N	36.15 0.00 0.00 N	36.61 0.00 0.00 N	40.05 0.00 0.00 N	52.72 0.00 0.00 N	51.44 0.00 0.00 N	57.15 0.00 0.00 N	56.50 0.00 0.00 N	61.54 0.00 0.00 N	47.28 0.00 0.00 N	42.45 0.00 0.00 N	79.10 0.00 0.00 N	56.60 0.00 0.00 N	47.38 0.00 0.00 N	34.34 0.00 0.00 N	13.23 0.00 0.00 N	26.46 0.00 0.00 N	56.54 0.00 0.00 N	58.45 0.00 0.00 N
NEG CENTRAL____STATE_STREET 24147	43.84 -1.75 0.00 N	43.16 -1.99 0.00 N	53.95 -2.61 0.00 N	34.23 -1.84 0.00 N	50.42 -2.64 0.00 N	35.52 -1.44 0.00 N	35.07 -1.08 0.00 N	35.18 -1.42 0.00 N	39.58 -0.47 0.00 N	52.58 -0.14 0.00 N	51.59 0.15 0.00 N	56.83 -0.32 0.00 N	55.88 -0.62 0.00 N	61.39 -0.15 0.00 N	50.23 0.32 -2.62 N	46.36 -0.27 -4.18 N	78.78 -0.47 -0.16 N	56.45 -0.34 -0.19 N	46.77 -0.61 0.00 N	34.47 -0.70 -0.83 N	14.28 -0.12 -1.17 N	26.12 -0.47 -0.14 N	55.08 -1.48 -0.02 N	57.77 -0.69 0.00 N
NEG MILLWOOD____DRP 24198	47.87 2.28 0.00 N	47.53 2.39 0.00 N	59.39 2.83 0.00 N	37.80 1.73 0.00 N	55.55 2.49 0.00 N	38.80 1.84 0.00 N	38.21 2.06 0.00 N	39.42 2.81 0.00 N	43.17 3.13 0.00 N	56.59 3.87 0.00 N	55.39 3.95 0.00 N	61.79 4.65 0.00 N	61.61 5.11 0.00 N	67.28 5.74 0.00 N	73.98 4.56 -22.14 N	81.89 4.30 -35.14 N	88.57 8.14 -1.34 N	64.17 5.60 -1.97 N	64.83 4.36 -13.08 N	74.54 3.04 -37.16 N	91.78 1.04 -77.52 N	71.74 1.94 -43.34 N	60.47 3.77 -0.16 N	61.75 3.30 0.00 N
NEG NORTH_FLCN_SEA 23793	47.41 1.82 0.00 N	46.89 1.74 0.00 N	58.60 2.03 0.00 N	37.38 1.31 0.00 N	54.96 1.90 0.00 N	38.60 1.64 0.00 N	38.05 1.90 0.00 N	38.88 2.27 0.00 N	43.20 3.15 0.00 N	57.07 4.35 0.00 N	55.89 4.44 0.00 N	62.16 5.01 0.00 N	61.57 5.07 0.00 N	67.29 5.75 0.00 N	51.42 4.43 0.30 N	46.03 4.07 0.49 N	86.78 7.70 0.02 N	61.64 5.05 0.02 N	51.27 3.89 0.00 N	36.99 2.77 0.12 N	14.31 1.24 0.17 N	28.64 2.20 0.02 N	60.38 3.85 0.00 N	61.85 3.39 0.00 N
NEG NORTH_KES_CHATEGAY 23792	45.70 0.12 0.00 N	45.08 -0.07 0.00 N	56.45 -0.11 0.00 N	36.04 -0.04 0.00 N	53.05 -0.01 0.00 N	36.91 -0.05 0.00 N	35.90 -0.25 0.00 N	36.01 -0.59 0.00 N	39.40 -0.65 0.00 N	52.11 -0.62 0.00 N	50.98 -0.47 0.00 N	56.64 -0.51 0.00 N	55.70 -0.80 0.00 N	60.61 -0.93 0.00 N	46.19 -0.80 0.29 N	41.15 -0.83 0.47 N	77.33 -1.75 0.02 N	55.42 -1.16 0.02 N	46.44 -0.94 0.00 N	33.54 -0.69 0.12 N	12.80 -0.26 0.17 N	26.12 -0.32 0.02 N	55.64 -0.89 0.00 N	58.08 -0.37 0.00 N
NEG NORTH____ALICE_FALLS 23915	46.29 0.71 0.00 N	45.56 0.41 0.00 N	57.03 0.47 0.00 N	36.45 0.38 0.00 N	53.61 0.56 0.00 N	37.32 0.36 0.00 N	36.12 -0.03 0.00 N	36.19 -0.41 0.00 N	39.67 -0.38 0.00 N	52.52 -0.20 0.00 N	51.32 -0.13 0.00 N	56.97 -0.17 0.00 N	56.00 -0.50 0.00 N	60.95 -0.59 0.00 N	46.45 -0.53 0.30 N	41.35 -0.61 0.49 N	77.80 -1.28 0.02 N	55.71 -0.87 0.02 N	46.89 -0.49 0.00 N	33.88 -0.34 0.12 N	12.93 -0.13 0.17 N	26.17 -0.27 0.02 N	55.93 -0.60 0.00 N	58.71 0.26 0.00 N
NEG NORTH____LWR_SARANAC 23913	46.29 0.71 0.00 N	45.56 0.41 0.00 N	57.03 0.47 0.00 N	36.45 0.38 0.00 N	53.61 0.56 0.00 N	37.32 0.36 0.00 N	36.12 -0.03 0.00 N	36.19 -0.41 0.00 N	39.67 -0.38 0.00 N	52.52 -0.20 0.00 N	51.32 -0.13 0.00 N	56.97 -0.17 0.00 N	56.00 -0.50 0.00 N	60.95 -0.59 0.00 N	46.45 -0.53 0.30 N	41.35 -0.61 0.49 N	77.80 -1.28 0.02 N	55.71 -0.87 0.02 N	46.89 -0.49 0.00 N	33.88 -0.34 0.12 N	12.93 -0.13 0.17 N	26.17 -0.27 0.02 N	55.93 -0.60 0.00 N	58.71 0.26 0.00 N
NEG NORTH____PLATTSBURG 23628	45.73 0.14 0.00 N	45.07 -0.08 0.00 N	56.39 -0.18 0.00 N	36.02 -0.05 0.00 N	52.99 -0.07 0.00 N	36.92 -0.04 0.00 N	35.73 -0.42 0.00 N	35.83 -0.78 0.00 N	39.26 -0.78 0.00 N	51.97 -0.75 0.00 N	50.81 -0.63 0.00 N	56.45 -0.70 0.00 N	55.53 -0.97 0.00 N	60.43 -1.11 0.00 N	46.05 -0.94 0.30 N	40.98 -0.98 0.49 N	77.07 -2.01 0.02 N	55.19 -1.39 0.02 N	46.42 -0.96 0.00 N	33.54 -0.69 0.12 N	12.80 -0.26 0.17 N	25.91 -0.53 0.02 N	55.40 -1.13 0.00 N	58.08 -0.37 0.00 N
NEG WEST_LEA_LOCKPORT 23791	40.29 -5.29 0.00 N	40.27 -4.88 0.00 N	50.31 -6.26 0.00 N	32.02 -4.05 0.00 N	47.27 -5.79 0.00 N	32.82 -4.14 0.00 N	32.63 -3.52 0.00 N	33.23 -3.37 0.00 N	35.60 -4.44 0.00 N	46.67 -6.05 0.00 N	46.08 -5.36 0.00 N	51.27 -5.88 0.00 N	50.36 -6.14 0.00 N	54.41 -7.13 0.00 N	44.73 -5.71 -3.15 N	42.76 -4.74 -5.05 N	70.92 -8.37 -0.19 N	51.47 -5.36 -0.24 N	43.30 -4.09 0.00 N	32.43 -2.86 -0.95 N	13.43 -1.13 -1.33 N	24.82 -1.80 -0.16 N	52.02 -4.54 -0.02 N	52.79 -5.66 0.00 N
NEG WEST____LANCASTR 23811	39.99 -5.59 0.00 N	39.92 -5.22 0.00 N	49.95 -6.61 0.00 N	31.84 -4.24 0.00 N	46.92 -6.14 0.00 N	32.51 -4.45 0.00 N	32.31 -3.84 0.00 N	33.18 -3.43 0.00 N	35.84 -4.21 0.00 N	47.09 -5.63 0.00 N	46.59 -4.85 0.00 N	52.13 -5.02 0.00 N	51.64 -4.86 0.00 N	55.91 -5.63 0.00 N	46.59 -4.48 -3.78 N	44.77 -3.66 -5.98 N	72.85 -6.47 -0.23 N	52.57 -4.31 -0.28 N	43.84 -3.54 0.00 N	32.85 -2.56 -1.07 N	13.70 -1.03 -1.50 N	24.86 -1.77 -0.18 N	52.03 -4.54 -0.03 N	52.39 -6.06 0.00 N
NEG_PENN_ALLEGHNY 23528	45.28 -0.30 0.00 N	44.91 -0.24 0.00 N	56.24 -0.32 0.00 N	35.89 -0.19 0.00 N	52.71 -0.35 0.00 N	36.65 -0.31 0.00 N	36.06 -0.09 0.00 N	37.06 0.46 0.00 N	40.56 0.52 0.00 N	53.29 0.56 0.00 N	52.23 0.79 0.00 N	58.36 1.21 0.00 N	58.04 1.54 0.00 N	63.19 1.65 0.00 N	55.56 1.24 -7.04 N	55.12 1.47 -11.20 N	82.52 3.00 -0.43 N	59.12 2.00 -0.52 N	49.04 1.63 -0.03 N	39.38 1.21 -3.82 N	20.15 0.46 -6.46 N	30.05 0.89 -2.69 N	57.64 1.05 -0.05 N	58.35 -0.10 0.00 N
NEG____GEN_MONROE 24207	46.38 0.80 0.00 N	45.88 0.74 0.00 N	57.44 0.87 0.00 N	36.61 0.54 0.00 N	53.91 0.85 0.00 N	37.61 0.65 0.00 N	36.92 0.77 0.00 N	37.63 1.02 0.00 N	41.15 1.11 0.00 N	54.42 1.70 0.00 N	52.96 1.52 0.00 N	58.89 1.74 0.00 N	58.25 1.75 0.00 N	63.40 1.86 0.00 N	51.42 1.43 -2.71 N	48.32 1.55 -4.32 N	82.12 2.86 -0.16 N	58.70 1.90 -0.20 N	48.94 1.56 0.00 N	36.17 1.00 -0.83 N	14.82 0.43 -1.17 N	27.40 0.80 -0.14 N	58.23 1.67 -0.02 N	60.10 1.65 0.00 N
NEPA____ENERGY 23901	39.34 -6.25 0.00 N	39.18 -5.96 0.00 N	49.09 -7.48 0.00 N	31.33 -4.74 0.00 N	46.08 -6.98 0.00 N	31.85 -5.11 0.00 N	31.80 -4.35 0.00 N	32.88 -3.72 0.00 N	35.97 -4.08 0.00 N	47.25 -5.47 0.00 N	47.07 -4.37 0.00 N	52.73 -4.42 0.00 N	52.35 -4.15 0.00 N	57.02 -4.52 0.00 N	47.97 -3.43 -4.12 N	45.99 -2.99 -6.53 N	74.26 -5.08 -0.25 N	53.37 -3.53 -0.30 N	43.89 -3.49 0.00 N	32.83 -2.70 -1.19 N	13.90 -0.99 -1.67 N	24.74 -1.92 -0.20 N	51.55 -5.02 -0.03 N	51.71 -6.74 0.00 N

NEVERSINK___HYD 23608	44.64 -0.95 0.00 N	44.30 -0.85 0.00 N	55.43 -1.13 0.00 N	35.22 -0.85 0.00 N	51.88 -1.18 0.00 N	36.06 -0.91 0.00 N	35.33 -0.82 0.00 N	36.37 -0.24 0.00 N	39.43 -0.62 0.00 N	50.27 -2.45 0.00 N	49.15 -2.30 0.00 N	54.67 -2.47 0.00 N	53.88 -2.62 0.00 N	58.65 -2.89 0.00 N	63.55 -2.43 0.00 N	68.81 -3.35 0.00 N	74.24 -5.99 0.00 N	53.91 -4.31 0.00 N	43.90 -3.78 0.00 N	56.08 -2.47 0.00 N	58.84 0.03 0.00 N	55.98 0.44 0.00 N	57.72 1.05 0.00 N	58.86 0.41 0.00 N
NIAGARA___ 23760	40.63 -4.96 0.00 N	40.52 -4.63 0.00 N	50.60 -5.96 0.00 N	32.14 -3.93 0.00 N	47.48 -5.58 0.00 N	33.02 -3.94 0.00 N	32.88 -3.27 0.00 N	33.13 -3.47 0.00 N	35.80 -4.24 0.00 N	47.03 -5.70 0.00 N	46.45 -5.00 0.00 N	51.63 -5.52 0.00 N	50.82 -5.68 0.00 N	54.98 -6.56 0.00 N	45.28 -5.21 0.00 N	43.11 -4.42 0.00 N	71.38 -7.91 0.00 N	51.86 -4.97 0.00 N	43.55 -3.83 0.00 N	32.61 -2.68 0.00 N	13.64 -0.92 0.00 N	25.27 -1.35 0.00 N	52.47 -4.09 0.00 N	53.62 -4.83 0.00 N
NINE_MILE_1 23575	43.85 -1.73 0.00 N	43.45 -1.69 0.00 N	54.44 -2.12 0.00 N	34.72 -1.35 0.00 N	51.08 -1.98 0.00 N	35.56 -1.40 0.00 N	34.85 -1.30 0.00 N	35.32 -1.29 0.00 N	38.57 -1.47 0.00 N	50.73 -1.99 0.00 N	49.44 -2.00 0.00 N	54.85 -2.30 0.00 N	54.20 -2.30 0.00 N	59.01 -2.53 0.00 N	46.67 -1.95 0.00 N	42.85 -1.70 0.00 N	76.08 -3.09 0.00 N	54.50 -2.20 0.00 N	45.49 -1.89 0.00 N	33.32 -1.38 0.00 N	13.20 -0.53 0.00 N	25.65 -0.87 0.00 N	54.80 -1.75 0.00 N	56.70 -1.76 0.00 N
NINE_MILE_2 23744	43.77 -1.81 0.00 N	43.37 -1.78 0.00 N	54.34 -2.23 0.00 N	34.66 -1.42 0.00 N	50.98 -2.08 0.00 N	35.50 -1.46 0.00 N	34.78 -1.37 0.00 N	35.26 -1.35 0.00 N	38.50 -1.55 0.00 N	50.64 -2.08 0.00 N	49.35 -2.09 0.00 N	54.75 -2.40 0.00 N	54.10 -2.40 0.00 N	58.90 -2.64 0.00 N	46.58 -2.03 0.00 N	42.77 -1.77 0.00 N	75.95 -3.23 0.00 N	54.40 -2.29 0.00 N	45.48 -1.90 0.00 N	33.32 -1.38 0.00 N	13.20 -0.53 0.00 N	25.46 -1.06 0.00 N	54.69 -1.86 0.00 N	56.31 -2.15 0.00 N
NM_CAPITAL___DRP 24208	50.53 4.94 0.00 N	49.78 4.63 0.00 N	62.52 5.96 0.00 N	40.00 3.93 0.00 N	58.71 5.65 0.00 N	40.93 3.97 0.00 N	39.39 3.24 0.00 N	39.44 2.83 0.00 N	43.21 3.17 0.00 N	57.01 4.29 0.00 N	55.00 3.55 0.00 N	60.88 3.73 0.00 N	60.06 3.56 0.00 N	65.47 3.93 0.00 N	77.90 2.96 0.00 N	88.73 2.35 0.00 N	84.73 3.96 0.00 N	60.45 2.65 0.00 N	50.22 2.81 0.00 N	46.31 2.10 0.00 N	27.32 0.80 0.00 N	31.51 1.34 0.00 N	60.25 3.51 0.00 N	63.39 4.94 0.00 N
NM_CENTRAL___DRP 24181	44.81 -0.78 0.00 N	44.28 -0.87 0.00 N	55.51 -1.06 0.00 N	35.44 -0.63 0.00 N	52.11 -0.95 0.00 N	36.24 -0.72 0.00 N	35.49 -0.66 0.00 N	35.96 -0.64 0.00 N	39.32 -0.72 0.00 N	51.77 -0.96 0.00 N	50.43 -1.01 0.00 N	55.88 -1.27 0.00 N	55.19 -1.32 0.00 N	60.10 -1.44 0.00 N	47.83 -1.09 0.00 N	44.14 -0.90 0.00 N	77.72 -1.48 0.00 N	55.65 -1.07 0.00 N	46.44 -0.94 0.00 N	34.13 -0.69 0.00 N	13.67 -0.22 0.00 N	26.24 -0.30 0.00 N	55.98 -0.57 0.00 N	57.63 -0.82 0.00 N
NM_FRONTIER___DRP 24179	40.80 -4.78 0.00 N	40.70 -4.44 0.00 N	50.83 -5.73 0.00 N	32.29 -3.79 0.00 N	47.70 -5.36 0.00 N	33.19 -3.78 0.00 N	33.05 -3.10 0.00 N	33.35 -3.26 0.00 N	36.05 -3.99 0.00 N	47.34 -5.38 0.00 N	46.76 -4.68 0.00 N	51.98 -5.16 0.00 N	51.17 -5.33 0.00 N	55.36 -6.18 0.00 N	45.61 -4.92 0.00 N	43.43 -4.17 0.00 N	71.85 -7.44 0.00 N	52.19 -4.64 0.00 N	43.75 -3.63 0.00 N	32.65 -2.64 0.00 N	13.77 -0.80 0.00 N	25.31 -1.31 0.00 N	52.70 -3.86 0.00 N	53.99 -4.46 0.00 N
NM_ST_REGIS___HYD 24053	45.59 0.00 0.00 N	45.14 0.00 0.00 N	56.56 0.00 0.00 N	36.08 0.00 0.00 N	53.06 0.00 0.00 N	36.96 0.00 0.00 N	36.15 0.00 0.00 N	36.61 0.00 0.00 N	40.05 0.00 0.00 N	52.72 0.00 0.00 N	51.44 0.00 0.00 N	57.15 0.00 0.00 N	56.50 0.00 0.00 N	61.54 0.00 0.00 N	47.28 0.00 0.00 N	42.45 0.00 0.00 N	79.10 0.00 0.00 N	56.60 0.00 0.00 N	47.38 0.00 0.00 N	34.34 0.00 0.00 N	13.23 0.00 0.00 N	26.46 0.00 0.00 N	56.54 0.00 0.00 N	58.45 0.00 0.00 N
NORTHPORT___1 23551	55.94 3.52 -6.84 N	62.04 4.02 -12.88 N	65.61 5.02 -4.02 N	56.05 3.11 -16.86 N	60.04 4.24 -2.73 N	52.27 2.87 -12.44 N	50.32 3.26 -10.91 N	54.15 3.89 -13.66 N	57.50 4.35 -13.11 N	58.47 4.81 -0.94 N	56.86 4.78 -0.64 N	63.76 5.37 -1.24 N	64.30 5.82 -1.98 N	68.35 6.81 0.00 N	74.14 5.19 -21.66 N	81.81 4.96 -34.40 N	89.53 9.11 -1.33 N	68.04 6.51 -4.93 N	70.16 4.80 -17.97 N	92.66 3.05 -55.26 N	102.42 1.12 -88.07 N	76.40 1.94 -48.01 N	64.59 4.80 -3.25 N	73.88 4.78 -10.65 N
NORTHPORT___2 23552	55.89 3.47 -6.84 N	62.01 3.99 -12.88 N	65.63 5.04 -4.02 N	56.07 3.13 -16.86 N	60.07 4.28 -2.73 N	52.29 2.89 -12.44 N	50.29 3.23 -10.91 N	54.11 3.84 -13.66 N	57.45 4.30 -13.11 N	58.43 4.77 -0.94 N	56.80 4.72 -0.64 N	63.74 5.35 -1.24 N	64.31 5.82 -1.98 N	68.32 6.78 0.00 N	74.13 5.19 -21.66 N	81.81 4.96 -34.40 N	89.54 9.12 -1.33 N	68.03 6.50 -4.93 N	70.06 4.71 -17.97 N	92.60 3.00 -55.26 N	102.42 1.12 -88.07 N	76.40 1.94 -48.01 N	64.34 4.55 -3.25 N	73.83 4.73 -10.65 N
NORTHPORT___3 23553	55.42 2.99 -6.84 N	61.52 3.50 -12.88 N	64.84 4.26 -4.02 N	55.54 2.60 -16.86 N	59.46 3.66 -2.73 N	52.07 2.67 -12.44 N	50.11 3.05 -10.91 N	53.84 3.57 -13.66 N	57.40 3.90 -13.45 N	58.07 4.40 -0.94 N	56.52 4.44 -0.64 N	63.39 5.00 -1.24 N	64.07 5.38 -2.18 N	67.67 6.13 0.00 N	73.73 4.79 -21.66 N	81.43 4.57 -34.40 N	89.00 8.57 -1.33 N	67.64 6.12 -4.93 N	69.72 4.36 -17.97 N	92.48 2.87 -55.26 N	102.31 1.02 -88.07 N	76.40 1.94 -48.01 N	63.97 4.18 -3.25 N	73.61 4.50 -10.65 N
NORTHPORT___4 23650	55.42 2.99 -6.84 N	61.57 3.55 -12.88 N	64.92 4.33 -4.02 N	55.59 2.66 -16.86 N	59.53 3.74 -2.73 N	52.12 2.72 -12.44 N	50.16 3.10 -10.91 N	53.88 3.62 -13.66 N	57.44 3.93 -13.45 N	58.10 4.43 -0.94 N	56.54 4.46 -0.64 N	63.39 5.00 -1.24 N	64.05 5.37 -2.18 N	67.65 6.11 0.00 N	73.72 4.78 -21.66 N	81.41 4.56 -34.40 N	88.97 8.55 -1.33 N	67.63 6.11 -4.93 N	69.72 4.36 -17.97 N	92.48 2.87 -55.26 N	102.31 1.02 -88.07 N	76.40 1.94 -48.01 N	63.97 4.18 -3.25 N	73.61 4.50 -10.65 N
NORTHPORT___IC 23718	55.42 2.99 -6.84 N	61.57 3.55 -12.88 N	64.92 4.33 -4.02 N	55.59 2.66 -16.86 N	59.53 3.74 -2.73 N	52.12 2.72 -12.44 N	50.16 3.10 -10.91 N	53.88 3.62 -13.66 N	57.09 3.93 -13.11 N	58.10 4.43 -0.94 N	56.54 4.46 -0.64 N	63.39 5.00 -1.24 N	63.85 5.37 -1.98 N	67.65 6.11 0.00 N	73.72 4.78 -21.66 N	81.41 4.56 -34.40 N	88.97 8.55 -1.33 N	67.63 6.11 -4.93 N	69.72 4.36 -17.97 N	92.48 2.87 -55.26 N	102.31 1.02 -88.07 N	76.40 1.94 -48.01 N	63.97 4.18 -3.25 N	73.61 4.50 -10.65 N



NSINS_S_GLNS_FALLS 23858	49.27 3.68 0.00 N	48.44 3.29 0.00 N	60.58 4.02 0.00 N	38.92 2.84 0.00 N	57.04 3.98 0.00 N	40.04 3.08 0.00 N	38.43 2.28 0.00 N	38.57 1.96 0.00 N	42.42 2.38 0.00 N	56.22 3.50 0.00 N	54.44 2.99 0.00 N	60.48 3.33 0.00 N	59.56 3.05 0.00 N	64.98 3.44 0.00 N	78.13 2.52 -28.32 N	89.30 1.85 -45.00 N	83.32 2.51 -1.71 N	59.28 1.38 -1.30 N	49.24 1.80 -0.06 N	47.52 1.37 -11.81 N	30.40 0.49 -16.68 N	33.11 0.56 -6.10 N	58.36 1.61 -0.21 N	61.50 3.05 0.00 N
NUCOR_STEEL____DRP 24197	43.84 -1.75 0.00 N	43.16 -1.99 0.00 N	53.95 -2.61 0.00 N	34.23 -1.84 0.00 N	50.42 -2.64 0.00 N	35.52 -1.44 0.00 N	35.07 -1.08 0.00 N	35.18 -1.42 0.00 N	39.58 -0.47 0.00 N	52.58 -0.14 0.00 N	51.59 0.15 0.00 N	56.83 -0.32 0.00 N	55.88 -0.62 0.00 N	61.39 -0.15 0.00 N	50.23 0.32 -2.62 N	46.36 -0.27 -4.18 N	78.78 -0.47 -0.16 N	56.45 -0.34 -0.19 N	46.77 -0.61 0.00 N	34.47 -0.70 -0.83 N	14.28 -0.12 -1.17 N	26.12 -0.47 -0.14 N	55.08 -1.48 -0.02 N	57.77 -0.69 0.00 N
NYISO_LBMP_REFERENCE 24008	45.59 0.00 0.00 N	45.14 0.00 0.00 N	56.56 0.00 0.00 N	36.08 0.00 0.00 N	53.06 0.00 0.00 N	36.96 0.00 0.00 N	36.15 0.00 0.00 N	36.61 0.00 0.00 N	40.05 0.00 0.00 N	52.72 0.00 0.00 N	51.44 0.00 0.00 N	57.15 0.00 0.00 N	56.50 0.00 0.00 N	61.54 0.00 0.00 N	47.28 0.00 0.00 N	42.45 0.00 0.00 N	79.10 0.00 0.00 N	56.60 0.00 0.00 N	47.38 0.00 0.00 N	34.34 0.00 0.00 N	13.23 0.00 0.00 N	26.46 0.00 0.00 N	56.54 0.00 0.00 N	58.45 0.00 0.00 N
NYPA_BRENTWD____GT 24164	56.21 3.79 -6.84 N	62.26 4.24 -12.88 N	65.84 5.25 -4.02 N	56.19 3.25 -16.86 N	60.30 4.51 -2.73 N	52.51 3.11 -12.44 N	50.56 3.50 -10.91 N	54.44 4.17 -13.66 N	59.82 4.71 -15.07 N	58.99 5.32 -0.94 N	57.35 5.27 -0.64 N	64.38 5.99 -1.24 N	66.08 6.47 -3.10 N	69.01 7.47 0.00 N	74.67 5.73 -21.66 N	82.31 5.45 -34.40 N	90.42 10.00 -1.33 N	68.61 7.09 -4.93 N	70.55 5.20 -17.97 N	92.86 3.26 -55.26 N	102.54 1.25 -88.07 N	76.70 2.23 -48.01 N	64.76 4.97 -3.25 N	74.26 5.16 -10.65 N
NYPA_GOWANUS____GT5 24156	49.64 4.05 0.00 N	49.39 4.24 0.00 N	61.70 5.13 0.00 N	39.32 3.24 0.00 N	57.79 4.73 0.00 N	40.42 3.46 0.00 N	40.02 3.87 0.00 N	41.25 4.64 0.00 N	45.41 5.36 0.00 N	59.14 6.42 0.00 N	57.92 6.47 0.00 N	64.60 7.45 0.00 N	64.33 7.83 0.00 N	70.25 8.71 0.00 N	75.79 6.85 -21.65 N	83.30 6.45 -34.39 N	92.61 12.21 -1.31 N	67.04 8.43 -2.02 N	67.07 6.55 -13.14 N	79.38 4.61 -40.42 N	101.67 1.61 -86.83 N	77.57 3.11 -48.01 N	62.07 5.38 -0.16 N	63.66 5.21 0.00 N
NYPA_GOWANUS____GT6 24157	49.64 4.05 0.00 N	49.39 4.24 0.00 N	61.70 5.13 0.00 N	39.32 3.24 0.00 N	57.79 4.73 0.00 N	40.42 3.46 0.00 N	40.02 3.87 0.00 N	41.25 4.64 0.00 N	45.41 5.36 0.00 N	59.14 6.42 0.00 N	57.92 6.47 0.00 N	64.60 7.45 0.00 N	64.33 7.83 0.00 N	70.25 8.71 0.00 N	75.79 6.85 -21.65 N	83.30 6.45 -34.39 N	92.61 12.21 -1.31 N	67.04 8.43 -2.02 N	67.07 6.55 -13.14 N	79.38 4.61 -40.42 N	101.67 1.61 -86.83 N	77.57 3.11 -48.01 N	62.07 5.38 -0.16 N	63.66 5.21 0.00 N
NYPA_HARLEM__RVR__GT1 24160	60.46 4.45 -10.43 N	65.72 4.83 -15.74 N	62.65 5.94 -0.15 N	39.95 3.87 0.00 N	58.73 5.67 0.00 N	41.13 4.17 0.00 N	56.61 4.59 -15.87 N	101.22 5.39 -59.23 N	66.70 6.26 -20.40 N	68.95 7.81 -8.41 N	61.48 7.91 -2.12 N	68.59 9.32 -2.12 N	70.61 9.60 -4.50 N	72.19 10.65 0.00 N	77.29 8.35 -21.65 N	84.67 7.82 -34.39 N	95.20 14.80 -1.31 N	68.79 10.18 -2.02 N	68.20 7.68 -13.14 N	80.16 5.40 -40.42 N	101.93 1.88 -86.83 N	77.81 3.34 -48.01 N	62.43 5.74 -0.16 N	64.30 5.84 0.00 N
NYPA_HARLEM__RVR__GT2 24161	60.46 4.45 -10.43 N	65.72 4.83 -15.74 N	62.65 5.94 -0.15 N	39.95 3.87 0.00 N	58.73 5.67 0.00 N	41.13 4.17 0.00 N	56.61 4.59 -15.87 N	101.22 5.39 -59.23 N	66.70 6.26 -20.40 N	68.95 7.81 -8.41 N	61.48 7.91 -2.12 N	68.59 9.32 -2.12 N	70.61 9.60 -4.50 N	72.19 10.65 0.00 N	77.29 8.35 -21.65 N	84.67 7.82 -34.39 N	95.20 14.80 -1.31 N	68.79 10.18 -2.02 N	68.20 7.68 -13.14 N	80.16 5.40 -40.42 N	101.93 1.88 -86.83 N	77.81 3.34 -48.01 N	62.43 5.74 -0.16 N	64.30 5.84 0.00 N
NYPA_KENT____GT 24152	84.28 4.05 -34.64 N	82.29 4.24 -32.90 N	86.69 5.13 -24.99 N	87.07 3.25 -47.75 N	86.07 4.74 -28.28 N	85.91 3.46 -45.49 N	82.10 3.88 -42.07 N	55.95 4.64 -14.71 N	45.96 5.37 -0.55 N	59.15 6.42 0.00 N	57.92 6.48 0.00 N	64.62 7.47 0.00 N	64.35 7.85 0.00 N	70.28 8.74 0.00 N	75.81 6.87 -21.65 N	83.32 6.47 -34.39 N	92.65 12.24 -1.31 N	67.06 8.45 -2.02 N	67.07 6.55 -13.14 N	79.38 4.61 -40.42 N	101.67 1.61 -86.83 N	77.57 3.11 -48.01 N	62.07 5.38 -0.16 N	63.66 5.21 0.00 N
NYPA_POUCH1____GT 24155	50.57 3.78 -1.20 N	49.75 3.94 -0.67 N	61.31 4.74 0.00 N	39.06 2.98 0.00 N	57.40 4.34 0.00 N	40.14 3.18 0.00 N	55.60 3.59 -15.87 N	45.39 4.35 -4.44 N	45.07 5.03 0.00 N	58.83 6.11 0.00 N	57.64 6.20 0.00 N	64.32 7.17 0.00 N	64.08 7.57 0.00 N	188.58 8.42 -118.62 N	293.91 6.65 -239.97 N	317.32 6.28 -268.59 N	319.29 11.87 -228.32 N	277.52 8.24 -212.68 N	191.56 6.05 -138.13 N	177.81 4.48 -138.99 N	164.22 1.61 -149.37 N	164.10 2.83 -134.82 N	174.47 5.11 -112.82 N	153.47 5.13 -89.89 N
NYPA_VERNON____GT2 24162	84.03 3.80 -34.64 N	82.08 4.04 -32.90 N	86.45 4.89 -24.99 N	86.93 3.11 -47.75 N	85.87 4.53 -28.28 N	85.76 3.31 -45.49 N	81.92 3.70 -42.07 N	55.73 4.41 -14.71 N	45.70 5.11 -0.55 N	58.95 6.23 0.00 N	57.75 6.30 0.00 N	64.51 7.37 0.00 N	64.26 7.76 0.00 N	70.13 8.59 0.00 N	75.67 6.73 -21.66 N	83.18 6.33 -34.39 N	92.36 11.96 -1.31 N	66.86 8.24 -2.02 N	67.05 6.53 -13.14 N	79.38 4.61 -40.42 N	101.67 1.61 -86.83 N	77.29 2.83 -48.01 N	61.81 5.11 -0.16 N	63.20 4.74 0.00 N
NYPA_VERNON____GT3 24163	84.03 3.80 -34.64 N	82.08 4.04 -32.90 N	86.45 4.89 -24.99 N	86.93 3.11 -47.75 N	85.87 4.53 -28.28 N	85.76 3.31 -45.49 N	81.92 3.70 -42.07 N	55.73 4.41 -14.71 N	45.70 5.11 -0.55 N	58.95 6.23 0.00 N	57.75 6.30 0.00 N	64.51 7.37 0.00 N	64.26 7.76 0.00 N	70.13 8.59 0.00 N	75.67 6.73 -21.66 N	83.18 6.33 -34.39 N	92.36 11.96 -1.31 N	66.86 8.24 -2.02 N	67.05 6.53 -13.14 N	79.38 4.61 -40.42 N	101.67 1.61 -86.83 N	77.29 2.83 -48.01 N	61.81 5.11 -0.16 N	63.20 4.74 0.00 N
NYPA__HOLTSVILL 23794	56.47 4.05 -6.84 N	62.59 4.56 -12.88 N	66.20 5.61 -4.02 N	56.39 3.46 -16.86 N	60.61 4.81 -2.73 N	52.72 3.32 -12.44 N	50.81 3.75 -10.91 N	54.74 4.48 -13.66 N	63.33 5.06 -18.23 N	59.36 5.69 -0.94 N	57.66 5.58 -0.64 N	64.78 6.39 -1.24 N	68.32 6.90 -4.92 N	69.46 7.92 0.00 N	74.98 6.03 -21.66 N	82.61 5.76 -34.40 N	90.78 10.36 -1.33 N	68.84 7.32 -4.93 N	70.79 5.43 -17.97 N	93.08 3.48 -55.26 N	102.55 1.26 -88.07 N	76.70 2.23 -48.01 N	64.98 5.19 -3.25 N	74.76 5.66 -10.65 N

NYPA____HELLGATE_GT1 24158	60.46 4.45 -10.43 N	65.72 4.83 -15.74 N	62.65 5.94 -0.15 N	39.95 3.87 0.00 N	58.73 5.67 0.00 N	41.13 4.17 0.00 N	56.61 4.59 -15.87 N	101.22 5.38 -59.23 N	66.70 6.26 -20.40 N	68.95 7.81 -8.41 N	61.48 7.91 -2.12 N	68.58 9.31 -2.12 N	70.56 9.55 -4.50 N	72.16 10.62 0.00 N	77.25 8.31 -21.65 N	84.62 7.78 -34.39 N	95.12 14.71 -1.31 N	68.74 10.12 -2.02 N	68.20 7.68 -13.14 N	80.16 5.40 -40.42 N	101.93 1.88 -86.83 N	77.81 3.34 -48.01 N	62.43 5.74 -0.16 N	64.30 5.84 0.00 N
NYPA____HELLGATE_GT2 24159	60.46 4.45 -10.43 N	65.72 4.83 -15.74 N	62.65 5.94 -0.15 N	39.95 3.87 0.00 N	58.73 5.67 0.00 N	41.13 4.17 0.00 N	56.61 4.59 -15.87 N	101.22 5.38 -59.23 N	66.70 6.26 -20.40 N	68.95 7.81 -8.41 N	61.48 7.91 -2.12 N	68.58 9.31 -2.12 N	70.56 9.55 -4.50 N	72.16 10.62 0.00 N	77.25 8.31 -21.65 N	84.62 7.78 -34.39 N	95.12 14.71 -1.31 N	68.74 10.12 -2.02 N	68.20 7.68 -13.14 N	80.16 5.40 -40.42 N	101.93 1.88 -86.83 N	77.81 3.34 -48.01 N	62.43 5.74 -0.16 N	64.30 5.84 0.00 N
O.H_GEN_BRUCE 24063	28.00 -6.01 0.11 N	36.62 -8.53 0.00 N	45.76 -10.81 0.00 N	29.09 -6.98 0.00 N	42.92 -10.14 0.00 N	25.00 -3.99 1.67 N	22.00 -2.82 8.00 N	30.05 -6.56 0.00 N	32.58 -7.47 0.00 N	35.00 -6.86 3.89 N	30.01 -5.99 16.12 N	28.01 -6.30 20.04 N	28.00 -6.65 18.55 N	34.00 -7.09 12.21 N	36.00 -6.72 11.93 N	38.00 -6.85 12.24 N	52.00 -7.14 1.89 N	45.00 -6.28 9.70 N	39.61 -7.78 -0.01 N	45.00 -7.49 3.02 N	45.00 -6.75 2.65 N	42.00 -5.76 4.58 N	47.35 -9.21 -0.02 N	38.00 -7.50 2.90 N
OAK ORCHARD____HYD 24046	41.72 -3.87 0.00 N	41.57 -3.58 0.00 N	51.98 -4.58 0.00 N	33.05 -3.03 0.00 N	48.80 -4.26 0.00 N	33.94 -3.02 0.00 N	33.71 -2.44 0.00 N	34.14 -2.47 0.00 N	37.01 -3.03 0.00 N	48.65 -4.08 0.00 N	47.90 -3.54 0.00 N	53.32 -3.82 0.00 N	52.63 -3.87 0.00 N	56.98 -4.56 0.00 N	46.25 -3.64 -2.61 N	43.55 -3.07 -4.17 N	73.69 -5.56 -0.16 N	53.26 -3.53 -0.19 N	44.62 -2.76 0.00 N	33.18 -2.00 -0.83 N	13.79 -0.61 -1.17 N	25.64 -0.96 -0.14 N	53.78 -2.78 -0.02 N	54.94 -3.52 0.00 N
OCC_CHEM____DRP 24175	40.84 -4.74 0.00 N	40.74 -4.41 0.00 N	50.88 -5.68 0.00 N	32.32 -3.75 0.00 N	47.75 -5.31 0.00 N	33.22 -3.74 0.00 N	33.09 -3.06 0.00 N	33.40 -3.21 0.00 N	36.11 -3.93 0.00 N	47.42 -5.30 0.00 N	46.84 -4.61 0.00 N	52.07 -5.08 0.00 N	51.26 -5.24 0.00 N	55.46 -6.08 0.00 N	45.69 -4.85 -3.25 N	43.50 -4.11 -5.15 N	71.97 -7.32 -0.20 N	52.27 -4.56 -0.24 N	43.85 -3.53 0.00 N	32.66 -2.63 -0.95 N	13.77 -0.80 -1.33 N	25.33 -1.28 -0.16 N	52.79 -3.77 -0.02 N	54.04 -4.41 0.00 N
OLIN_CORP_DRP 24177	40.95 -4.63 0.00 N	40.83 -4.32 0.00 N	51.01 -5.56 0.00 N	32.41 -3.67 0.00 N	47.86 -5.20 0.00 N	33.29 -3.67 0.00 N	33.13 -3.02 0.00 N	33.47 -3.13 0.00 N	36.23 -3.82 0.00 N	47.61 -5.12 0.00 N	47.01 -4.44 0.00 N	52.28 -4.86 0.00 N	51.50 -5.00 0.00 N	55.75 -5.79 0.00 N	45.94 -4.61 -3.27 N	43.75 -3.90 -5.20 N	72.33 -6.97 -0.20 N	52.47 -4.37 -0.24 N	44.01 -3.37 0.00 N	32.94 -2.35 -0.95 N	13.77 -0.80 -1.33 N	25.40 -1.22 -0.16 N	52.92 -3.64 -0.02 N	54.05 -4.41 0.00 N
ONONDAGA_REF_OCCRA 23987	44.52 -1.07 0.00 N	43.99 -1.16 0.00 N	55.14 -1.42 0.00 N	35.22 -0.86 0.00 N	51.76 -1.29 0.00 N	36.01 -0.95 0.00 N	35.26 -0.89 0.00 N	35.74 -0.86 0.00 N	39.09 -0.96 0.00 N	51.49 -1.24 0.00 N	50.19 -1.26 0.00 N	55.62 -1.53 0.00 N	54.94 -1.56 0.00 N	59.81 -1.73 0.00 N	47.96 -1.31 -1.99 N	44.52 -1.09 -3.16 N	77.39 -1.82 -0.12 N	55.40 -1.35 -0.15 N	46.41 -0.97 0.00 N	34.25 -0.69 -0.59 N	13.80 -0.26 -0.83 N	26.03 -0.53 -0.10 N	55.42 -1.13 -0.01 N	57.28 -1.17 0.00 N
ONONDAGA____COGEN 23986	43.97 -1.61 0.00 N	43.52 -1.62 0.00 N	54.54 -2.03 0.00 N	34.82 -1.26 0.00 N	51.22 -1.84 0.00 N	35.64 -1.32 0.00 N	34.96 -1.19 0.00 N	35.45 -1.15 0.00 N	38.75 -1.30 0.00 N	51.01 -1.71 0.00 N	49.77 -1.67 0.00 N	55.20 -1.95 0.00 N	54.53 -1.97 0.00 N	59.35 -2.19 0.00 N	47.66 -1.69 -2.07 N	44.30 -1.42 -3.28 N	76.75 -2.47 -0.12 N	54.99 -1.76 -0.15 N	45.95 -1.43 0.00 N	33.90 -1.03 -0.59 N	13.69 -0.38 -0.83 N	25.98 -0.58 -0.10 N	54.90 -1.65 -0.01 N	56.70 -1.76 0.00 N
OSWEGATCHIE____HYD 24044	47.13 1.55 0.00 N	46.16 1.01 0.00 N	57.92 1.35 0.00 N	37.08 1.00 0.00 N	54.47 1.41 0.00 N	37.78 0.81 0.00 N	36.76 0.61 0.00 N	36.66 0.06 0.00 N	40.15 0.11 0.00 N	53.11 0.38 0.00 N	51.69 0.24 0.00 N	57.15 0.00 0.00 N	56.05 -0.45 0.00 N	61.05 -0.49 0.00 N	46.96 -0.39 -0.06 N	42.16 -0.38 -0.09 N	78.77 -0.33 0.00 N	56.61 0.00 -0.01 N	47.85 0.47 0.00 N	34.68 0.34 0.00 N	13.36 0.13 0.00 N	26.80 0.34 0.00 N	57.52 0.98 0.00 N	60.09 1.64 0.00 N
OSWEGO____5 23606	44.17 -1.42 0.00 N	43.74 -1.41 0.00 N	54.80 -1.76 0.00 N	34.96 -1.11 0.00 N	51.42 -1.63 0.00 N	35.80 -1.16 0.00 N	35.07 -1.08 0.00 N	35.54 -1.06 0.00 N	38.83 -1.21 0.00 N	51.09 -1.63 0.00 N	49.82 -1.63 0.00 N	55.26 -1.89 0.00 N	54.60 -1.90 0.00 N	59.44 -2.10 0.00 N	47.20 -1.61 -1.53 N	43.49 -1.40 -2.44 N	76.68 -2.51 -0.09 N	54.93 -1.78 -0.11 N	45.95 -1.43 0.00 N	33.79 -1.03 -0.47 N	13.50 -0.40 -0.67 N	25.74 -0.79 -0.08 N	54.85 -1.70 -0.01 N	56.70 -1.76 0.00 N
OSWEGO____6 23613	44.16 -1.43 0.00 N	43.73 -1.42 0.00 N	54.79 -1.77 0.00 N	34.96 -1.12 0.00 N	51.42 -1.64 0.00 N	35.80 -1.17 0.00 N	35.07 -1.08 0.00 N	35.54 -1.06 0.00 N	38.83 -1.22 0.00 N	51.09 -1.63 0.00 N	49.81 -1.63 0.00 N	55.26 -1.89 0.00 N	54.60 -1.90 0.00 N	59.44 -2.10 0.00 N	47.21 -1.61 -1.53 N	43.50 -1.40 -2.44 N	76.68 -2.50 -0.09 N	54.93 -1.78 -0.11 N	45.95 -1.43 0.00 N	33.79 -1.03 -0.47 N	13.50 -0.40 -0.67 N	25.74 -0.79 -0.08 N	54.85 -1.70 -0.01 N	56.70 -1.76 0.00 N
OUTOKUMPU-AB____DRP 24206	41.10 -4.48 0.00 N	41.09 -4.05 0.00 N	51.46 -5.11 0.00 N	32.72 -3.36 0.00 N	48.35 -4.70 0.00 N	33.66 -3.30 0.00 N	33.51 -2.64 0.00 N	34.02 -2.59 0.00 N	36.84 -3.20 0.00 N	48.18 -4.54 0.00 N	47.54 -3.90 0.00 N	52.92 -4.22 0.00 N	52.19 -4.31 0.00 N	56.52 -5.02 0.00 N	46.58 -4.01 -3.30 N	44.31 -3.38 -5.24 N	73.28 -6.02 -0.20 N	53.06 -3.78 -0.25 N	44.35 -3.03 0.00 N	33.13 -2.16 -0.95 N	13.90 -0.67 -1.33 N	25.55 -1.06 -0.16 N	53.24 -3.32 -0.02 N	54.47 -3.98 0.00 N
OXBOW____ 24026	40.85 -4.74 0.00 N	40.79 -4.36 0.00 N	51.01 -5.55 0.00 N	32.42 -3.66 0.00 N	47.91 -5.15 0.00 N	33.35 -3.62 0.00 N	33.21 -2.94 0.00 N	33.62 -2.98 0.00 N	36.39 -3.65 0.00 N	47.69 -5.04 0.00 N	47.08 -4.37 0.00 N	52.37 -4.78 0.00 N	51.60 -4.90 0.00 N	55.85 -5.69 0.00 N	46.03 -4.53 -3.28 N	43.81 -3.84 -5.20 N	72.44 -6.85 -0.20 N	52.53 -4.31 -0.24 N	44.01 -3.37 0.00 N	32.94 -2.35 -0.95 N	13.77 -0.80 -1.33 N	25.36 -1.25 -0.16 N	52.89 -3.67 -0.02 N	54.09 -4.36 0.00 N

PEEKSKILL____ 23653	47.95 2.36 0.00 N	47.60 2.46 0.00 N	59.47 2.90 0.00 N	37.87 1.80 0.00 N	55.65 2.59 0.00 N	38.88 1.92 0.00 N	38.39 2.24 0.00 N	39.47 2.86 0.00 N	43.47 3.42 0.00 N	56.97 4.24 0.00 N	55.83 4.38 0.00 N	62.33 5.18 0.00 N	62.11 5.61 0.00 N	67.80 6.26 0.00 N	73.75 4.99 0.00 N	81.33 4.74 0.00 N	89.40 9.01 0.00 N	64.82 6.22 0.00 N	65.42 4.90 0.00 N	78.20 3.43 0.00 N	102.49 1.16 0.00 N	76.70 2.24 0.00 N	60.56 3.87 0.00 N	61.81 3.36 0.00 N
PGE MADISON____WINDPWR 24146	47.34 1.76 0.00 N	46.84 1.69 0.00 N	58.53 1.97 0.00 N	37.33 1.25 0.00 N	54.92 1.86 0.00 N	38.59 1.63 0.00 N	38.05 1.89 0.00 N	38.88 2.28 0.00 N	43.20 3.15 0.00 N	57.08 4.36 0.00 N	55.92 4.48 0.00 N	62.21 5.06 0.00 N	61.63 5.13 0.00 N	67.39 5.85 0.00 N	58.05 4.49 0.00 N	56.54 4.11 0.00 N	87.26 7.79 0.00 N	62.18 5.12 0.00 N	51.32 3.91 0.00 N	40.71 2.79 0.00 N	20.61 1.25 0.00 N	31.30 2.19 0.00 N	60.43 3.85 0.00 N	61.85 3.39 0.00 N
PJM_GEN_KEystone 24065	16.08 -5.46 12.58 N	25.00 -4.63 0.03 N	11.59 -4.71 13.67 N	11.52 -5.25 15.04 N	12.52 -3.16 13.02 N	25.00 -3.28 2.38 N	19.49 -2.30 11.03 N	34.24 -2.37 0.00 N	37.39 -2.66 0.00 N	49.17 -3.56 0.00 N	55.01 0.63 -2.26 N	54.17 -2.98 0.00 N	53.76 -2.74 0.00 N	58.44 -3.10 0.00 N	49.51 -2.43 -4.65 N	47.99 -1.84 -7.38 N	76.26 -3.12 -0.28 N	54.77 -2.17 -0.34 N	45.43 -1.96 -0.01 N	35.00 -1.39 -2.05 N	16.06 -0.51 -3.34 N	26.89 -0.75 -1.18 N	54.84 -1.73 -0.03 N	55.43 -3.02 0.00 N
PLEASANTVLY____LBMP 24000	46.95 1.36 0.00 N	46.62 1.47 0.00 N	58.29 1.73 0.00 N	37.12 1.04 0.00 N	54.53 1.47 0.00 N	38.06 1.10 0.00 N	37.33 1.18 0.00 N	38.09 1.49 0.00 N	41.86 1.81 0.00 N	54.96 2.23 0.00 N	53.67 2.23 0.00 N	59.80 2.65 0.00 N	59.52 3.02 0.00 N	64.93 3.39 0.00 N	72.39 2.70 -22.41 N	80.58 2.53 -35.59 N	85.26 4.81 -1.35 N	61.98 3.28 -2.10 N	50.70 2.68 -0.64 N	83.51 1.86 -47.31 N	93.24 0.64 -79.38 N	85.17 1.26 -57.44 N	58.75 2.05 -0.16 N	60.48 2.03 0.00 N
POLETTI____ 23519	48.90 3.31 0.00 N	48.59 3.44 0.00 N	60.66 4.10 0.00 N	38.64 2.57 0.00 N	56.77 3.71 0.00 N	39.69 2.73 0.00 N	39.28 3.13 0.00 N	40.45 3.84 0.00 N	44.59 4.54 0.00 N	58.38 5.65 0.00 N	57.15 5.70 0.00 N	63.75 6.60 0.00 N	63.46 6.95 0.00 N	69.17 7.63 0.00 N	74.96 6.02 -21.65 N	82.53 5.68 -34.39 N	91.07 10.67 -1.31 N	66.01 7.40 -2.02 N	66.13 5.61 -13.14 N	78.82 4.06 -40.42 N	101.48 1.42 -86.83 N	77.00 2.53 -48.01 N	61.18 4.49 -0.16 N	63.02 4.57 0.00 N
PORT_JEFF_3 23555	55.88 3.46 -6.84 N	62.45 4.43 -12.88 N	66.04 5.45 -4.02 N	56.29 3.36 -16.86 N	60.46 4.67 -2.73 N	52.53 3.13 -12.44 N	50.55 3.48 -10.91 N	54.38 4.12 -13.66 N	62.86 4.46 -18.35 N	58.47 4.80 -0.94 N	56.52 4.44 -0.64 N	63.49 5.10 -1.24 N	67.11 5.62 -4.99 N	68.06 6.52 0.00 N	73.91 4.97 -21.66 N	81.66 4.80 -34.40 N	89.03 8.61 -1.33 N	67.60 6.08 -4.93 N	69.72 4.36 -17.97 N	92.45 2.85 -55.26 N	102.29 0.99 -88.07 N	76.26 1.79 -48.01 N	64.06 4.26 -3.25 N	74.06 4.96 -10.65 N
PORT_JEFF_4 23616	56.64 4.21 -6.84 N	62.73 4.71 -12.88 N	66.37 5.78 -4.02 N	56.50 3.56 -16.86 N	60.77 4.98 -2.73 N	52.84 3.44 -12.44 N	50.94 3.88 -10.91 N	54.89 4.62 -13.66 N	63.63 5.23 -18.35 N	59.60 5.93 -0.94 N	57.91 5.83 -0.64 N	65.07 6.68 -1.24 N	68.69 7.20 -4.99 N	69.78 8.24 0.00 N	75.23 6.28 -21.66 N	82.84 5.98 -34.40 N	91.24 10.81 -1.33 N	69.17 7.65 -4.93 N	70.90 5.55 -17.97 N	93.25 3.65 -55.26 N	102.60 1.30 -88.07 N	76.72 2.26 -48.01 N	64.92 5.13 -3.25 N	74.33 5.23 -10.65 N
PORT_JEFF_IC 23713	56.14 3.72 -6.84 N	62.56 4.54 -12.88 N	66.17 5.59 -4.02 N	56.38 3.44 -16.86 N	60.59 4.80 -2.73 N	52.65 3.25 -12.44 N	50.69 3.63 -10.91 N	54.57 4.30 -13.66 N	62.69 4.74 -17.90 N	58.84 5.17 -0.94 N	56.87 4.79 -0.64 N	63.89 5.50 -1.24 N	67.25 6.02 -4.73 N	68.50 6.96 0.00 N	74.25 5.31 -21.66 N	81.96 5.11 -34.40 N	89.59 9.17 -1.33 N	68.00 6.47 -4.93 N	69.94 4.59 -17.97 N	92.48 2.87 -55.26 N	102.37 1.08 -88.07 N	76.40 1.94 -48.01 N	64.27 4.48 -3.25 N	74.18 5.08 -10.65 N
PPL PILGRIM_ST_GT1 24216	56.21 3.79 -6.84 N	62.26 4.24 -12.88 N	65.84 5.25 -4.02 N	56.19 3.25 -16.86 N	60.30 4.51 -2.73 N	52.51 3.11 -12.44 N	50.56 3.50 -10.91 N	54.44 4.17 -13.66 N	59.82 4.71 -15.07 N	58.99 5.32 -0.94 N	57.35 5.27 -0.64 N	64.38 5.99 -1.24 N	66.08 6.47 -3.10 N	69.01 7.47 0.00 N	74.67 5.73 -21.66 N	82.31 5.45 -34.40 N	90.42 10.00 -1.33 N	68.61 7.09 -4.93 N	70.55 5.20 -17.97 N	92.86 3.26 -55.26 N	102.54 1.25 -88.07 N	76.70 2.23 -48.01 N	64.76 4.97 -3.25 N	74.26 5.16 -10.65 N
PPL PILGRIM_ST_GT2 24217	56.21 3.79 -6.84 N	62.26 4.24 -12.88 N	65.84 5.25 -4.02 N	56.19 3.25 -16.86 N	60.30 4.51 -2.73 N	52.51 3.11 -12.44 N	50.56 3.50 -10.91 N	54.44 4.17 -13.66 N	59.82 4.71 -15.07 N	58.99 5.32 -0.94 N	57.35 5.27 -0.64 N	64.38 5.99 -1.24 N	66.08 6.47 -3.10 N	69.01 7.47 0.00 N	74.67 5.73 -21.66 N	82.31 5.45 -34.40 N	90.42 10.00 -1.33 N	68.61 7.09 -4.93 N	70.55 5.20 -17.97 N	92.86 3.26 -55.26 N	102.54 1.25 -88.07 N	76.70 2.23 -48.01 N	64.76 4.97 -3.25 N	74.26 5.16 -10.65 N
PPL_SHRM_GT3 24213	56.42 4.00 -6.84 N	62.52 4.49 -12.88 N	66.10 5.51 -4.02 N	56.32 3.39 -16.86 N	60.51 4.71 -2.73 N	52.66 3.25 -12.44 N	50.77 3.70 -10.91 N	54.72 4.45 -13.66 N	63.22 5.01 -18.16 N	59.18 5.52 -0.94 N	57.51 5.43 -0.64 N	64.62 6.23 -1.24 N	68.14 6.76 -4.88 N	69.24 7.70 0.00 N	74.73 5.78 -21.66 N	82.40 5.54 -34.40 N	90.31 9.89 -1.33 N	68.50 6.98 -4.93 N	70.34 4.99 -17.97 N	92.86 3.26 -55.26 N	102.54 1.24 -88.07 N	76.70 2.23 -48.01 N	64.86 5.07 -3.25 N	74.33 5.22 -10.65 N
PPL_SHRM_GT4 24214	56.42 4.00 -6.84 N	62.52 4.49 -12.88 N	66.10 5.51 -4.02 N	56.32 3.39 -16.86 N	60.51 4.71 -2.73 N	52.66 3.25 -12.44 N	50.77 3.70 -10.91 N	54.72 4.45 -13.66 N	63.22 5.01 -18.16 N	59.18 5.52 -0.94 N	57.51 5.43 -0.64 N	64.62 6.23 -1.24 N	68.14 6.76 -4.88 N	69.24 7.70 0.00 N	74.73 5.78 -21.66 N	82.40 5.54 -34.40 N	90.31 9.89 -1.33 N	68.50 6.98 -4.93 N	70.34 4.99 -17.97 N	92.86 3.26 -55.26 N	102.54 1.24 -88.07 N	76.70 2.23 -48.01 N	64.86 5.07 -3.25 N	74.33 5.22 -10.65 N
PROJECT____ORANGE 23990	45.59 0.00 0.00 N	45.14 0.00 0.00 N	56.56 0.00 0.00 N	36.08 0.00 0.00 N	53.06 0.00 0.00 N	36.96 0.00 0.00 N	36.15 0.00 0.00 N	36.61 0.00 0.00 N	40.05 0.00 0.00 N	52.72 0.00 0.00 N	51.44 0.00 0.00 N	57.15 0.00 0.00 N	56.50 0.00 0.00 N	61.54 0.00 0.00 N	47.28 0.00 0.00 N	42.45 0.00 0.00 N	79.10 0.00 0.00 N	56.60 0.00 0.00 N	47.38 0.00 0.00 N	34.34 0.00 0.00 N	13.23 0.00 0.00 N	26.46 0.00 0.00 N	56.54 0.00 0.00 N	58.45 0.00 0.00 N

PROJECT___ORANGE 1 24174	44.82 -0.76 0.00 N	44.29 -0.85 0.00 N	55.53 -1.04 0.00 N	35.46 -0.62 0.00 N	52.12 -0.94 0.00 N	36.25 -0.71 0.00 N	35.50 -0.65 0.00 N	35.98 -0.62 0.00 N	39.34 -0.71 0.00 N	51.79 -0.94 0.00 N	50.46 -0.99 0.00 N	55.91 -1.24 0.00 N	55.21 -1.29 0.00 N	60.13 -1.41 0.00 N	47.85 -1.07 0.00 N	44.16 -0.88 0.00 N	77.76 -1.44 0.00 N	55.68 -1.04 0.00 N	46.45 -0.94 0.00 N	34.13 -0.69 0.00 N	13.69 -0.21 0.00 N	26.24 -0.30 -0.08 N	55.98 -0.57 -0.01 N	57.65 -0.80 0.00 N
PROJECT___ORANGE 2 24166	44.82 -0.76 0.00 N	44.29 -0.85 0.00 N	55.53 -1.04 0.00 N	35.46 -0.62 0.00 N	52.12 -0.94 0.00 N	36.25 -0.71 0.00 N	35.50 -0.65 0.00 N	35.98 -0.62 0.00 N	39.34 -0.71 0.00 N	51.79 -0.94 0.00 N	50.46 -0.99 0.00 N	55.91 -1.24 0.00 N	55.21 -1.29 0.00 N	60.13 -1.41 0.00 N	47.85 -1.07 0.00 N	44.16 -0.88 0.00 N	77.76 -1.44 0.00 N	55.68 -1.04 0.00 N	46.45 -0.94 0.00 N	34.13 -0.69 0.00 N	13.69 -0.21 0.00 N	26.24 -0.30 -0.08 N	55.98 -0.57 -0.01 N	57.65 -0.80 0.00 N
PYRITES___HYD 24023	48.24 2.65 0.00 N	47.14 1.99 0.00 N	59.15 2.58 0.00 N	37.87 1.80 0.00 N	55.68 2.63 0.00 N	38.58 1.62 0.00 N	37.51 1.36 0.00 N	37.32 0.72 0.00 N	40.86 0.82 0.00 N	54.19 1.47 0.00 N	52.81 1.36 0.00 N	58.38 1.23 0.00 N	57.07 0.57 0.00 N	62.10 0.56 0.00 N	47.48 0.36 0.16 N	42.26 0.03 0.23 N	79.47 0.39 0.01 N	57.21 0.62 0.00 N	48.76 1.38 0.00 N	35.36 1.02 0.00 N	13.52 0.30 0.00 N	27.25 0.79 0.00 N	58.45 1.91 0.00 N	61.24 2.79 0.00 N
RANKINE___ 23646	41.23 -4.36 0.00 N	41.11 -4.04 0.00 N	51.39 -5.17 0.00 N	32.69 -3.38 0.00 N	48.23 -4.83 0.00 N	33.51 -3.45 0.00 N	33.40 -2.75 0.00 N	34.04 -2.57 0.00 N	37.03 -3.02 0.00 N	48.60 -4.12 0.00 N	48.08 -3.37 0.00 N	53.58 -3.57 0.00 N	52.88 -3.62 0.00 N	57.36 -4.18 0.00 N	47.49 -3.33 0.00 N	45.32 -2.75 -5.62 N	74.55 -4.76 -0.21 N	53.88 -2.98 -0.26 N	45.02 -2.36 0.00 N	33.68 -1.73 -1.07 N	14.19 -0.54 -1.50 N	25.81 -0.83 -0.18 N	53.79 -2.78 -0.03 N	54.55 -3.90 0.00 N
RAVENS GT4-7___ 23728	49.35 3.76 0.00 N	49.14 3.99 0.00 N	61.40 4.84 0.00 N	39.15 3.07 0.00 N	57.53 4.47 0.00 N	40.23 3.27 0.00 N	39.81 3.66 0.00 N	40.98 4.37 0.00 N	45.11 5.07 0.00 N	58.90 6.18 0.00 N	57.70 6.26 0.00 N	64.46 7.31 0.00 N	64.20 7.70 0.00 N	70.07 8.53 0.00 N	75.63 6.69 0.00 N	83.14 6.29 -34.39 N	92.29 11.89 -1.31 N	66.81 8.19 -2.02 N	66.87 6.35 -13.14 N	79.10 4.34 -40.42 N	101.66 1.60 -86.83 N	77.29 2.83 -48.01 N	61.81 5.11 -0.16 N	63.08 4.63 0.00 N
RAVENSWD GT2___ 23730	48.92 3.33 0.00 N	48.62 3.48 0.00 N	60.73 4.16 0.00 N	38.68 2.60 0.00 N	56.84 3.78 0.00 N	39.73 2.77 0.00 N	39.30 3.15 0.00 N	40.46 3.86 0.00 N	44.60 4.55 0.00 N	58.38 5.66 0.00 N	57.20 5.75 0.00 N	63.85 6.70 0.00 N	63.63 7.13 0.00 N	69.44 7.90 0.00 N	75.18 6.24 0.00 N	82.74 5.90 -34.39 N	91.54 11.13 -1.31 N	66.30 7.69 -2.02 N	66.52 6.00 -13.14 N	78.99 4.22 -40.42 N	101.52 1.46 -86.83 N	77.00 2.53 -48.01 N	61.66 4.97 -0.16 N	63.03 4.58 0.00 N
RAVENSWD GT3___ 23733	48.92 3.33 0.00 N	48.62 3.48 0.00 N	60.73 4.16 0.00 N	38.68 2.60 0.00 N	56.84 3.78 0.00 N	39.73 2.77 0.00 N	39.30 3.15 0.00 N	40.46 3.86 0.00 N	44.60 4.55 0.00 N	58.38 5.66 0.00 N	57.20 5.75 0.00 N	63.85 6.70 0.00 N	63.63 7.13 0.00 N	69.44 7.90 0.00 N	75.18 6.24 0.00 N	82.74 5.90 -34.39 N	91.54 11.13 -1.31 N	66.30 7.69 -2.02 N	66.52 6.00 -13.14 N	78.99 4.22 -40.42 N	101.52 1.46 -86.83 N	77.00 2.53 -48.01 N	61.66 4.97 -0.16 N	63.03 4.58 0.00 N
RAVENSWOOD_GT2_1 24244	48.92 3.33 0.00 N	48.62 3.48 0.00 N	60.73 4.16 0.00 N	38.68 2.60 0.00 N	56.84 3.78 0.00 N	39.73 2.77 0.00 N	39.30 3.15 0.00 N	40.46 3.86 0.00 N	44.60 4.55 0.00 N	58.38 5.66 0.00 N	57.20 5.75 0.00 N	63.85 6.70 0.00 N	63.63 7.13 0.00 N	69.44 7.90 0.00 N	75.18 6.24 0.00 N	82.74 5.90 -34.39 N	91.54 11.13 -1.31 N	66.30 7.69 -2.02 N	66.52 6.00 -13.14 N	78.99 4.22 -40.42 N	101.52 1.46 -86.83 N	77.00 2.53 -48.01 N	61.66 4.97 -0.16 N	63.03 4.58 0.00 N
RAVENSWOOD_GT2_2 24245	48.92 3.33 0.00 N	48.62 3.48 0.00 N	60.73 4.16 0.00 N	38.68 2.60 0.00 N	56.84 3.78 0.00 N	39.73 2.77 0.00 N	39.30 3.15 0.00 N	40.46 3.86 0.00 N	44.60 4.55 0.00 N	58.38 5.66 0.00 N	57.20 5.75 0.00 N	63.85 6.70 0.00 N	63.63 7.13 0.00 N	69.44 7.90 0.00 N	75.18 6.24 0.00 N	82.74 5.90 -34.39 N	91.54 11.13 -1.31 N	66.30 7.69 -2.02 N	66.52 6.00 -13.14 N	78.99 4.22 -40.42 N	101.52 1.46 -86.83 N	77.00 2.53 -48.01 N	61.66 4.97 -0.16 N	63.03 4.58 0.00 N
RAVENSWOOD_GT2_3 24246	48.92 3.33 0.00 N	48.62 3.48 0.00 N	60.73 4.16 0.00 N	38.68 2.60 0.00 N	56.84 3.78 0.00 N	39.73 2.77 0.00 N	39.30 3.15 0.00 N	40.46 3.86 0.00 N	44.60 4.55 0.00 N	58.38 5.66 0.00 N	57.20 5.75 0.00 N	63.85 6.70 0.00 N	63.63 7.13 0.00 N	69.44 7.90 0.00 N	75.18 6.24 0.00 N	82.74 5.90 -34.39 N	91.54 11.13 -1.31 N	66.30 7.69 -2.02 N	66.52 6.00 -13.14 N	78.99 4.22 -40.42 N	101.52 1.46 -86.83 N	77.00 2.53 -48.01 N	61.66 4.97 -0.16 N	63.03 4.58 0.00 N
RAVENSWOOD_GT2_4 24247	48.92 3.33 0.00 N	48.62 3.48 0.00 N	60.73 4.16 0.00 N	38.68 2.60 0.00 N	56.84 3.78 0.00 N	39.73 2.77 0.00 N	39.30 3.15 0.00 N	40.46 3.86 0.00 N	44.60 4.55 0.00 N	58.38 5.66 0.00 N	57.20 5.75 0.00 N	63.85 6.70 0.00 N	63.63 7.13 0.00 N	69.44 7.90 0.00 N	75.18 6.24 0.00 N	82.74 5.90 -34.39 N	91.54 11.13 -1.31 N	66.30 7.69 -2.02 N	66.52 6.00 -13.14 N	78.99 4.22 -40.42 N	101.52 1.46 -86.83 N	77.00 2.53 -48.01 N	61.66 4.97 -0.16 N	63.03 4.58 0.00 N
RAVENSWOOD_GT3_1 24248	48.92 3.33 0.00 N	48.62 3.48 0.00 N	60.73 4.16 0.00 N	38.68 2.60 0.00 N	56.84 3.78 0.00 N	39.73 2.77 0.00 N	39.30 3.15 0.00 N	40.46 3.86 0.00 N	44.60 4.55 0.00 N	58.38 5.66 0.00 N	57.20 5.75 0.00 N	63.85 6.70 0.00 N	63.63 7.13 0.00 N	69.44 7.90 0.00 N	75.18 6.24 0.00 N	82.74 5.90 -34.39 N	91.54 11.13 -1.31 N	66.30 7.69 -2.02 N	66.52 6.00 -13.14 N	78.99 4.22 -40.42 N	101.52 1.46 -86.83 N	77.00 2.53 -48.01 N	61.66 4.97 -0.16 N	63.03 4.58 0.00 N
RAVENSWOOD_GT3_2 24249	48.92 3.33 0.00 N	48.62 3.48 0.00 N	60.73 4.16 0.00 N	38.68 2.60 0.00 N	56.84 3.78 0.00 N	39.73 2.77 0.00 N	39.30 3.15 0.00 N	40.46 3.86 0.00 N	44.60 4.55 0.00 N	58.38 5.66 0.00 N	57.20 5.75 0.00 N	63.85 6.70 0.00 N	63.63 7.13 0.00 N	69.44 7.90 0.00 N	75.18 6.24 0.00 N	82.74 5.90 -34.39 N	91.54 11.13 -1.31 N	66.30 7.69 -2.02 N	66.52 6.00 -13.14 N	78.99 4.22 -40.42 N	101.52 1.46 -86.83 N	77.00 2.53 -48.01 N	61.66 4.97 -0.16 N	63.03 4.58 0.00 N

RAVENSWOOD_GT3_3 24250	48.92 3.33 0.00 N	48.62 3.48 0.00 N	60.73 4.16 0.00 N	38.68 2.60 0.00 N	56.84 3.78 0.00 N	39.73 2.77 0.00 N	39.30 3.15 0.00 N	40.46 3.86 0.00 N	44.60 4.55 0.00 N	58.38 5.66 0.00 N	57.20 5.75 0.00 N	63.85 6.70 0.00 N	63.63 7.13 0.00 N	69.44 7.90 0.00 N	75.18 6.24 0.00 N	82.74 5.90 0.00 N	91.54 11.13 0.00 N	66.30 7.69 0.00 N	66.52 6.00 0.00 N	78.99 4.22 0.00 N	101.52 1.46 0.00 N	77.00 2.53 0.00 N	61.66 4.97 0.00 N	63.03 4.58 0.00 N
RAVENSWOOD_GT3_4 24251	48.92 3.33 0.00 N	48.62 3.48 0.00 N	60.73 4.16 0.00 N	38.68 2.60 0.00 N	56.84 3.78 0.00 N	39.73 2.77 0.00 N	39.30 3.15 0.00 N	40.46 3.86 0.00 N	44.60 4.55 0.00 N	58.38 5.66 0.00 N	57.20 5.75 0.00 N	63.85 6.70 0.00 N	63.63 7.13 0.00 N	69.44 7.90 0.00 N	75.18 6.24 0.00 N	82.74 5.90 0.00 N	91.54 11.13 0.00 N	66.30 7.69 0.00 N	66.52 6.00 0.00 N	78.99 4.22 0.00 N	101.52 1.46 0.00 N	77.00 2.53 0.00 N	61.66 4.97 0.00 N	63.03 4.58 0.00 N
RAVENSWOOD_GT_1 23729	83.52 3.29 -34.64 N	81.51 3.47 -32.90 N	85.71 4.15 -24.99 N	86.42 2.60 -47.75 N	85.11 3.77 -28.28 N	85.22 2.77 -45.49 N	81.36 3.14 -42.07 N	55.13 3.82 -14.71 N	45.09 4.50 -0.55 N	58.30 5.57 0.00 N	57.08 5.64 0.00 N	63.72 6.58 0.00 N	63.50 7.00 0.00 N	69.27 7.73 0.00 N	75.03 6.09 0.00 N	82.59 5.74 0.00 N	91.23 10.83 -1.31 N	66.10 7.49 0.00 N	66.50 5.98 0.00 N	78.99 4.22 0.00 N	101.52 1.46 0.00 N	77.00 2.53 0.00 N	61.43 4.73 0.00 N	63.03 4.58 0.00 N
RAVENSWOOD_GT_10 24258	49.36 3.77 0.00 N	49.15 4.01 0.00 N	61.42 4.86 0.00 N	39.16 3.09 0.00 N	57.55 4.49 0.00 N	40.25 3.29 0.00 N	39.82 3.67 0.00 N	40.99 4.39 0.00 N	45.13 5.08 0.00 N	58.92 6.20 0.00 N	57.72 6.27 0.00 N	64.48 7.33 0.00 N	64.22 7.72 0.00 N	70.09 8.55 0.00 N	75.64 6.70 0.00 N	83.15 6.31 0.00 N	92.32 11.91 -1.31 N	66.82 8.21 0.00 N	66.97 6.45 0.00 N	79.27 4.50 0.00 N	101.66 1.60 0.00 N	77.29 2.83 0.00 N	61.81 5.11 0.00 N	63.13 4.68 0.00 N
RAVENSWOOD_GT_11 24259	49.36 3.77 0.00 N	49.15 4.01 0.00 N	61.42 4.86 0.00 N	39.16 3.09 0.00 N	57.55 4.49 0.00 N	40.25 3.29 0.00 N	39.82 3.67 0.00 N	40.99 4.39 0.00 N	45.13 5.08 0.00 N	58.92 6.20 0.00 N	57.72 6.27 0.00 N	64.48 7.33 0.00 N	64.22 7.72 0.00 N	70.09 8.55 0.00 N	75.64 6.70 0.00 N	83.15 6.31 0.00 N	92.32 11.91 -1.31 N	66.82 8.21 0.00 N	66.97 6.45 0.00 N	79.27 4.50 0.00 N	101.66 1.60 0.00 N	77.29 2.83 0.00 N	61.81 5.11 0.00 N	63.13 4.68 0.00 N
RAVENSWOOD_GT_4 24252	49.35 3.76 0.00 N	49.14 3.99 0.00 N	61.40 4.84 0.00 N	39.15 3.07 0.00 N	57.53 4.47 0.00 N	40.23 3.27 0.00 N	39.81 3.66 0.00 N	40.98 4.37 0.00 N	45.11 5.07 0.00 N	58.90 6.18 0.00 N	57.70 6.26 0.00 N	64.46 7.31 0.00 N	64.20 7.70 0.00 N	70.07 8.53 0.00 N	75.63 6.69 0.00 N	83.14 6.29 0.00 N	92.29 11.89 -1.31 N	66.81 8.19 0.00 N	66.87 6.35 0.00 N	79.10 4.34 0.00 N	101.66 1.60 0.00 N	77.29 2.83 0.00 N	61.81 5.11 0.00 N	63.08 4.63 0.00 N
RAVENSWOOD_GT_5 24254	48.92 3.33 0.00 N	48.62 3.48 0.00 N	60.73 4.16 0.00 N	38.68 2.60 0.00 N	56.84 3.78 0.00 N	39.73 2.77 0.00 N	39.30 3.15 0.00 N	40.46 3.86 0.00 N	44.60 4.55 0.00 N	58.38 5.66 0.00 N	57.20 5.75 0.00 N	63.85 6.70 0.00 N	63.63 7.13 0.00 N	69.44 7.90 0.00 N	75.18 6.24 0.00 N	82.74 5.90 0.00 N	91.54 11.13 0.00 N	66.30 7.69 0.00 N	66.52 6.00 0.00 N	78.99 4.22 0.00 N	101.52 1.46 0.00 N	77.00 2.53 0.00 N	61.66 4.97 0.00 N	63.03 4.58 0.00 N
RAVENSWOOD_GT_6 24253	49.35 3.76 0.00 N	49.14 3.99 0.00 N	61.40 4.84 0.00 N	39.15 3.07 0.00 N	57.53 4.47 0.00 N	40.23 3.27 0.00 N	39.81 3.66 0.00 N	40.98 4.37 0.00 N	45.11 5.07 0.00 N	58.90 6.18 0.00 N	57.70 6.26 0.00 N	64.46 7.31 0.00 N	64.20 7.70 0.00 N	70.07 8.53 0.00 N	75.63 6.69 0.00 N	83.14 6.29 0.00 N	92.29 11.89 -1.31 N	66.81 8.19 0.00 N	66.87 6.35 0.00 N	79.10 4.34 0.00 N	101.66 1.60 0.00 N	77.29 2.83 0.00 N	61.81 5.11 0.00 N	63.08 4.63 0.00 N
RAVENSWOOD_GT_7 24255	48.92 3.33 0.00 N	48.62 3.48 0.00 N	60.73 4.16 0.00 N	38.68 2.60 0.00 N	56.84 3.78 0.00 N	39.73 2.77 0.00 N	39.30 3.15 0.00 N	40.46 3.86 0.00 N	44.60 4.55 0.00 N	58.38 5.66 0.00 N	57.20 5.75 0.00 N	63.85 6.70 0.00 N	63.63 7.13 0.00 N	69.44 7.90 0.00 N	75.18 6.24 0.00 N	82.74 5.90 0.00 N	91.54 11.13 0.00 N	66.30 7.69 0.00 N	66.52 6.00 0.00 N	78.99 4.22 0.00 N	101.52 1.46 0.00 N	77.00 2.53 0.00 N	61.66 4.97 0.00 N	63.03 4.58 0.00 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	49.36 3.77 0.00 N	49.15 4.01 0.00 N	61.42 4.86 0.00 N	39.16 3.09 0.00 N	57.55 4.49 0.00 N	40.25 3.29 0.00 N	39.82 3.67 0.00 N	40.99 4.39 0.00 N	45.13 5.08 0.00 N	58.92 6.20 0.00 N	57.72 6.27 0.00 N	64.48 7.33 0.00 N	64.22 7.72 0.00 N	70.09 8.55 0.00 N	75.64 6.70 0.00 N	83.15 6.31 0.00 N	92.32 11.91 -1.31 N	66.82 8.21 0.00 N	66.97 6.45 0.00 N	79.27 4.50 0.00 N	101.66 1.60 0.00 N	77.29 2.83 0.00 N	61.81 5.11 0.00 N	63.13 4.68 0.00 N
RAVENSWOOD_GT_9 24257	49.36 3.77 0.00 N	49.15 4.01 0.00 N	61.42 4.86 0.00 N	39.16 3.09 0.00 N	57.55 4.49 0.00 N	40.25 3.29 0.00 N	39.82 3.67 0.00 N	40.99 4.39 0.00 N	45.13 5.08 0.00 N	58.92 6.20 0.00 N	57.72 6.27 0.00 N	64.48 7.33 0.00 N	64.22 7.72 0.00 N	70.09 8.55 0.00 N	75.64 6.70 0.00 N	83.15 6.31 0.00 N	92.32 11.91 -1.31 N	66.82 8.21 0.00 N	66.97 6.45 0.00 N	79.27 4.50 0.00 N	101.66 1.60 0.00 N	77.29 2.83 0.00 N	61.81 5.11 0.00 N	63.13 4.68 0.00 N
RAVENSWOOD____1 23533	83.83 3.60 -34.64 N	81.91 3.87 -32.90 N	86.25 4.69 -24.99 N	86.82 3.00 -47.75 N	85.72 4.39 -28.28 N	85.65 3.20 -45.49 N	81.79 3.57 -42.07 N	55.57 4.26 -14.71 N	45.50 4.91 -0.55 N	58.64 5.92 0.00 N	57.42 5.98 0.00 N	64.16 7.01 0.00 N	63.89 7.39 0.00 N	69.73 8.19 0.00 N	75.35 6.41 0.00 N	82.87 6.03 0.00 N	91.79 11.38 -1.31 N	66.46 7.84 0.00 N	66.53 6.02 0.00 N	78.99 4.22 0.00 N	101.52 1.46 0.00 N	77.00 2.53 0.00 N	61.41 4.71 0.00 N	63.03 4.58 0.00 N
RAVENSWOOD____2 23534	83.86 3.63 -34.64 N	81.95 3.90 -32.90 N	86.34 4.78 -24.99 N	86.86 3.03 -47.75 N	85.75 4.41 -28.28 N	85.69 3.24 -45.49 N	81.82 3.60 -42.07 N	55.59 4.28 -14.71 N	45.50 4.91 -0.55 N	58.63 5.91 0.00 N	57.40 5.96 0.00 N	64.13 6.98 0.00 N	63.87 7.37 0.00 N	69.71 8.17 0.00 N	75.34 6.40 0.00 N	82.87 6.02 0.00 N	91.79 11.39 -1.31 N	66.45 7.84 0.00 N	66.53 6.02 0.00 N	78.99 4.22 0.00 N	101.52 1.46 0.00 N	77.00 2.53 0.00 N	61.46 4.77 0.00 N	63.03 4.58 0.00 N

RAVENSWOOD___3 23535	48.88 3.29 0.00 N	48.61 3.47 0.00 N	60.72 4.15 0.00 N	38.67 2.60 0.00 N	56.83 3.77 0.00 N	39.73 2.77 0.00 N	39.29 3.14 0.00 N	40.42 3.82 0.00 N	44.55 4.50 0.00 N	58.30 5.57 0.00 N	57.08 5.64 0.00 N	63.72 6.58 0.00 N	63.50 7.00 0.00 N	69.27 7.73 0.00 N	75.03 6.09 0.00 N	82.59 5.74 0.00 N	91.23 10.83 0.00 N	66.10 7.49 0.00 N	66.50 5.98 0.00 N	78.99 4.22 0.00 N	101.52 1.46 0.00 N	77.00 2.53 0.00 N	61.43 4.73 0.00 N	63.03 4.58 0.00 N
RAVNSWD 8-11____ 23667	49.36 3.77 0.00 N	49.15 4.01 0.00 N	61.42 4.86 0.00 N	39.16 3.09 0.00 N	57.55 4.49 0.00 N	40.25 3.29 0.00 N	39.82 3.67 0.00 N	40.99 4.39 0.00 N	45.13 5.08 0.00 N	58.92 6.20 0.00 N	57.72 6.27 0.00 N	64.48 7.33 0.00 N	64.22 7.72 0.00 N	70.09 8.55 0.00 N	75.64 6.70 0.00 N	83.15 6.31 0.00 N	92.32 11.91 0.00 N	66.82 8.21 0.00 N	66.97 6.45 0.00 N	79.27 4.50 0.00 N	101.66 1.60 0.00 N	77.29 2.83 0.00 N	61.81 5.11 0.00 N	63.13 4.68 0.00 N
RCPI_TRUST___DRP 24196	48.92 3.34 0.00 N	48.60 3.46 0.00 N	60.70 4.13 0.00 N	38.65 2.58 0.00 N	56.80 3.74 0.00 N	39.70 2.74 0.00 N	39.28 3.13 0.00 N	40.45 3.85 0.00 N	44.59 4.54 0.00 N	58.40 5.68 0.00 N	57.24 5.79 0.00 N	63.89 6.74 0.00 N	63.67 7.17 0.00 N	69.49 7.95 0.00 N	75.24 6.30 0.00 N	82.80 5.95 0.00 N	91.65 11.24 0.00 N	66.38 7.76 0.00 N	66.53 6.01 0.00 N	78.99 4.22 0.00 N	101.95 1.46 0.00 N	77.28 2.81 0.00 N	61.81 5.11 0.00 N	63.03 4.58 0.00 N
RENSSELAER___COGEN 23796	50.52 4.93 0.00 N	49.76 4.62 0.00 N	62.49 5.93 0.00 N	39.98 3.90 0.00 N	58.67 5.62 0.00 N	40.90 3.94 0.00 N	39.37 3.22 0.00 N	39.42 2.81 0.00 N	43.19 3.14 0.00 N	56.95 4.23 0.00 N	54.93 3.49 0.00 N	60.80 3.66 0.00 N	60.01 3.51 0.00 N	65.43 3.89 0.00 N	77.57 2.94 0.00 N	88.21 2.33 0.00 N	84.70 3.96 0.00 N	60.47 2.65 0.00 N	50.22 2.81 0.00 N	46.20 2.10 0.00 N	27.24 0.75 0.00 N	31.51 1.34 0.00 N	60.10 3.36 0.00 N	63.38 4.93 0.00 N
REVERE_CPFR_DRP 24186	47.16 1.58 0.00 N	46.40 1.26 0.00 N	58.23 1.66 0.00 N	37.22 1.14 0.00 N	54.64 1.58 0.00 N	37.98 1.02 0.00 N	37.05 0.90 0.00 N	37.44 0.83 0.00 N	41.02 0.98 0.00 N	54.09 1.37 0.00 N	52.61 1.16 0.00 N	58.17 1.02 0.00 N	57.42 0.92 0.00 N	62.61 1.07 0.00 N	48.47 0.89 0.00 N	43.76 0.83 0.00 N	80.94 1.83 0.00 N	57.91 1.28 0.00 N	48.77 1.39 0.00 N	35.49 1.03 0.00 N	13.78 0.38 0.00 N	27.04 0.57 0.00 N	57.98 1.44 0.00 N	60.20 1.75 0.00 N
ROCHESTER_9_IC 23652	45.46 -0.13 0.00 N	44.70 -0.44 0.00 N	55.99 -0.58 0.00 N	35.78 -0.30 0.00 N	52.70 -0.35 0.00 N	36.72 -0.24 0.00 N	35.91 -0.24 0.00 N	35.82 -0.79 0.00 N	39.06 -0.98 0.00 N	52.00 -0.73 0.00 N	50.54 -0.91 0.00 N	55.80 -1.35 0.00 N	54.55 -1.95 0.00 N	59.20 -2.34 0.00 N	47.91 -1.96 0.00 N	44.65 -1.89 0.00 N	75.74 -3.51 0.00 N	54.56 -2.23 0.00 N	45.95 -1.43 0.00 N	34.05 -1.01 0.00 N	13.93 -0.30 0.00 N	26.26 -0.32 0.00 N	55.99 -0.57 0.00 N	58.49 0.04 0.00 N
ROSETON___1 23587	47.85 2.27 0.00 N	47.50 2.36 0.00 N	59.39 2.82 0.00 N	37.82 1.75 0.00 N	55.56 2.50 0.00 N	38.77 1.81 0.00 N	38.05 1.90 0.00 N	38.97 2.36 0.00 N	42.72 2.68 0.00 N	55.98 3.26 0.00 N	54.42 2.98 0.00 N	60.49 3.34 0.00 N	60.16 3.66 0.00 N	65.65 4.11 0.00 N	72.14 3.29 0.00 N	79.82 3.11 0.00 N	86.35 5.95 0.00 N	62.68 4.06 0.00 N	51.00 3.18 0.00 N	71.81 2.26 0.00 N	73.73 0.76 0.00 N	68.94 1.51 0.00 N	59.56 2.87 0.00 N	61.35 2.90 0.00 N
ROSETON___2 23588	47.85 2.27 0.00 N	47.50 2.36 0.00 N	59.39 2.82 0.00 N	37.82 1.75 0.00 N	55.56 2.50 0.00 N	38.78 1.82 0.00 N	38.05 1.90 0.00 N	38.99 2.38 0.00 N	42.73 2.68 0.00 N	55.95 3.23 0.00 N	54.43 2.99 0.00 N	60.50 3.36 0.00 N	60.16 3.66 0.00 N	65.65 4.11 0.00 N	72.14 3.29 0.00 N	79.82 3.11 0.00 N	86.35 5.95 0.00 N	62.68 4.06 0.00 N	51.00 3.18 0.00 N	71.81 2.26 0.00 N	80.05 0.76 0.00 N	68.94 1.51 0.00 N	59.56 2.87 0.00 N	61.35 2.90 0.00 N
RUSSELL___STATION 23914	44.65 -0.94 0.00 N	43.90 -1.25 0.00 N	54.94 -1.62 0.00 N	35.12 -0.95 0.00 N	51.73 -1.33 0.00 N	36.09 -0.87 0.00 N	35.30 -0.85 0.00 N	35.23 -1.38 0.00 N	38.45 -1.60 0.00 N	51.30 -1.43 0.00 N	49.85 -1.59 0.00 N	55.06 -2.08 0.00 N	53.77 -2.74 0.00 N	58.28 -3.26 0.00 N	47.21 -2.66 0.00 N	44.03 -2.51 0.00 N	74.61 -4.64 0.00 N	53.73 -3.06 0.00 N	45.05 -2.33 0.00 N	33.37 -1.68 0.00 N	13.73 -0.50 0.00 N	25.78 -0.79 0.00 N	55.17 -1.39 0.00 N	57.90 -0.55 0.00 N
S SALMON___HYD 24043	45.63 0.04 0.00 N	44.89 -0.26 0.00 N	56.30 -0.26 0.00 N	36.01 -0.07 0.00 N	52.91 -0.15 0.00 N	36.75 -0.21 0.00 N	35.88 -0.27 0.00 N	36.18 -0.43 0.00 N	39.56 -0.49 0.00 N	52.00 -0.73 0.00 N	50.54 -0.90 0.00 N	55.90 -1.25 0.00 N	55.04 -1.46 0.00 N	59.96 -1.58 0.00 N	47.51 -1.14 0.00 N	43.68 -0.92 0.00 N	77.77 -1.41 0.00 N	55.70 -1.00 0.00 N	46.88 -0.50 0.00 N	34.35 -0.34 0.00 N	13.60 -0.13 0.00 N	26.25 -0.27 0.00 N	56.02 -0.52 0.00 N	58.45 0.00 0.00 N
SELKIRK___II 23799	49.48 3.89 0.00 N	48.73 3.58 0.00 N	61.21 4.64 0.00 N	39.15 3.07 0.00 N	57.45 4.40 0.00 N	40.04 3.08 0.00 N	38.56 2.41 0.00 N	38.62 2.01 0.00 N	42.34 2.29 0.00 N	55.86 3.14 0.00 N	53.88 2.43 0.00 N	59.58 2.43 0.00 N	58.72 2.22 0.00 N	64.02 2.48 0.00 N	76.44 1.86 0.00 N	87.20 1.39 0.00 N	83.01 2.27 0.00 N	59.24 1.47 0.00 N	49.18 1.80 0.00 N	43.76 1.35 0.00 N	24.17 0.44 0.00 N	28.60 0.79 0.00 N	59.18 2.45 0.00 N	62.13 3.68 0.00 N
SELKIRK___I 23801	49.81 4.23 0.00 N	49.05 3.91 0.00 N	61.59 5.02 0.00 N	39.38 3.30 0.00 N	57.80 4.74 0.00 N	40.27 3.31 0.00 N	38.69 2.54 0.00 N	38.79 2.18 0.00 N	42.54 2.50 0.00 N	56.10 3.37 0.00 N	54.10 2.66 0.00 N	59.85 2.70 0.00 N	59.12 2.61 0.00 N	64.47 2.93 0.00 N	76.76 2.23 0.00 N	87.48 1.77 0.00 N	83.74 3.00 0.00 N	59.76 2.00 0.00 N	49.24 1.85 0.00 N	43.78 1.37 0.00 N	24.31 0.58 0.00 N	28.88 1.07 0.00 N	59.73 3.00 0.00 N	62.76 4.31 0.00 N
SENECA OSWGO___HYD 24041	44.69 -0.90 0.00 N	44.17 -0.98 0.00 N	55.35 -1.21 0.00 N	35.34 -0.73 0.00 N	51.97 -1.09 0.00 N	36.15 -0.81 0.00 N	35.37 -0.78 0.00 N	35.83 -0.78 0.00 N	39.16 -0.89 0.00 N	51.53 -1.19 0.00 N	50.17 -1.27 0.00 N	55.59 -1.56 0.00 N	54.89 -1.62 0.00 N	59.77 -1.77 0.00 N	47.56 -1.35 0.00 N	43.88 -1.15 0.00 N	77.24 -1.96 0.00 N	55.31 -1.40 0.00 N	46.41 -0.97 0.00 N	34.13 -0.69 0.00 N	13.63 -0.26 0.00 N	26.01 -0.53 0.00 N	55.42 -1.13 0.00 N	57.28 -1.17 0.00 N

SENECA___ENERGY 23797	44.37 -1.21 0.00 N	43.88 -1.27 0.00 N	54.74 -1.82 0.00 N	34.97 -1.10 0.00 N	51.40 -1.66 0.00 N	35.83 -1.13 0.00 N	35.31 -0.84 0.00 N	35.87 -0.74 0.00 N	39.30 -0.74 0.00 N	51.93 -0.79 0.00 N	50.53 -0.91 0.00 N	56.17 -0.98 0.00 N	55.64 -0.86 0.00 N	60.47 -1.07 0.00 N	49.07 -0.92 -2.71 N	46.10 -0.66 -4.31 N	78.26 -1.00 -0.16 N	55.99 -0.81 -0.20 N	46.87 -0.51 0.00 N	34.83 -0.34 -0.83 N	14.25 -0.14 -1.17 N	26.46 -0.14 -0.14 N	55.99 -0.56 -0.02 N	57.56 -0.89 0.00 N
SHOEMAKER___GT 23640	46.81 1.22 0.00 N	46.44 1.30 0.00 N	58.05 1.49 0.00 N	36.96 0.88 0.00 N	54.31 1.25 0.00 N	37.90 0.94 0.00 N	37.31 1.16 0.00 N	38.27 1.67 0.00 N	42.07 2.02 0.00 N	55.12 2.40 0.00 N	53.98 2.54 0.00 N	60.22 3.07 0.00 N	59.97 3.46 0.00 N	65.43 3.89 0.00 N	70.19 3.15 -19.75 N	76.81 2.99 -31.36 N	86.09 5.80 -1.19 N	62.38 3.98 -1.81 N	50.84 3.04 -0.42 N	69.46 2.20 -32.92 N	76.57 0.76 -62.58 N	66.48 1.49 -38.52 N	59.27 2.59 -0.14 N	60.67 2.22 0.00 N
SHOREHAM_IC_1 23715	56.42 4.00 -6.84 N	62.52 4.49 -12.88 N	66.10 5.51 -4.02 N	56.32 3.39 -16.86 N	60.51 4.71 -2.73 N	52.66 3.25 -12.44 N	50.77 3.70 -10.91 N	54.72 4.45 -13.66 N	63.22 5.01 -18.16 N	59.18 5.52 -0.94 N	57.51 5.43 -0.64 N	64.62 6.23 -1.24 N	68.14 6.76 -4.88 N	69.24 7.70 0.00 N	74.73 5.78 -21.66 N	82.40 5.54 -34.40 N	90.31 9.89 -1.33 N	68.50 6.98 -4.93 N	70.34 4.99 -17.97 N	92.86 3.26 -55.26 N	102.54 1.24 -88.07 N	76.70 2.23 -48.01 N	64.86 5.07 -3.25 N	74.33 5.22 -10.65 N
SHOREHAM_IC_2 23716	56.42 4.00 -6.84 N	62.52 4.49 -12.88 N	66.10 5.51 -4.02 N	56.32 3.39 -16.86 N	60.51 4.71 -2.73 N	52.66 3.25 -12.44 N	50.77 3.70 -10.91 N	54.72 4.45 -13.66 N	63.22 5.01 -18.16 N	59.18 5.52 -0.94 N	57.51 5.43 -0.64 N	64.62 6.23 -1.24 N	68.14 6.76 -4.88 N	69.24 7.70 0.00 N	74.73 5.78 -21.66 N	82.40 5.54 -34.40 N	90.31 9.89 -1.33 N	68.50 6.98 -4.93 N	70.34 4.99 -17.97 N	92.86 3.26 -55.26 N	102.54 1.24 -88.07 N	76.70 2.23 -48.01 N	64.86 5.07 -3.25 N	74.33 5.22 -10.65 N
SITHE_IND_GS1 24169	43.89 -1.69 0.00 N	43.49 -1.66 0.00 N	54.49 -2.08 0.00 N	34.75 -1.32 0.00 N	51.12 -1.94 0.00 N	35.59 -1.37 0.00 N	34.87 -1.28 0.00 N	35.35 -1.26 0.00 N	38.59 -1.46 0.00 N	50.75 -1.97 0.00 N	49.44 -2.01 0.00 N	54.83 -2.32 0.00 N	54.18 -2.33 0.00 N	58.98 -2.56 0.00 N	46.66 -1.97 -1.34 N	42.85 -1.72 -2.12 N	76.05 -3.13 -0.08 N	54.47 -2.22 -0.10 N	45.49 -1.89 0.00 N	33.32 -1.38 -0.36 N	13.20 -0.53 -0.50 N	25.62 -0.90 -0.06 N	54.80 -1.75 -0.01 N	56.70 -1.76 0.00 N
SITHE_IND_GS2 24170	43.89 -1.69 0.00 N	43.49 -1.66 0.00 N	54.49 -2.08 0.00 N	34.75 -1.32 0.00 N	51.12 -1.94 0.00 N	35.59 -1.37 0.00 N	34.87 -1.28 0.00 N	35.35 -1.26 0.00 N	38.59 -1.46 0.00 N	50.75 -1.97 0.00 N	49.44 -2.01 0.00 N	54.83 -2.32 0.00 N	54.18 -2.33 0.00 N	58.98 -2.56 0.00 N	46.66 -1.97 -1.34 N	42.85 -1.72 -2.12 N	76.05 -3.13 -0.08 N	54.47 -2.22 -0.10 N	45.49 -1.89 0.00 N	33.32 -1.38 -0.36 N	13.20 -0.53 -0.50 N	25.62 -0.90 -0.06 N	54.80 -1.75 -0.01 N	56.70 -1.76 0.00 N
SITHE_IND_GS3 24171	43.89 -1.69 0.00 N	43.49 -1.66 0.00 N	54.49 -2.08 0.00 N	34.75 -1.32 0.00 N	51.12 -1.94 0.00 N	35.59 -1.37 0.00 N	34.87 -1.28 0.00 N	35.35 -1.26 0.00 N	38.59 -1.46 0.00 N	50.75 -1.97 0.00 N	49.44 -2.01 0.00 N	54.83 -2.32 0.00 N	54.18 -2.33 0.00 N	58.98 -2.56 0.00 N	46.66 -1.97 -1.34 N	42.85 -1.72 -2.12 N	76.05 -3.13 -0.08 N	54.47 -2.22 -0.10 N	45.49 -1.89 0.00 N	33.32 -1.38 -0.36 N	13.20 -0.53 -0.50 N	25.62 -0.90 -0.06 N	54.80 -1.75 -0.01 N	56.70 -1.76 0.00 N
SITHE_IND_GS4 24172	43.89 -1.69 0.00 N	43.49 -1.66 0.00 N	54.49 -2.08 0.00 N	34.75 -1.32 0.00 N	51.12 -1.94 0.00 N	35.59 -1.37 0.00 N	34.87 -1.28 0.00 N	35.35 -1.26 0.00 N	38.59 -1.46 0.00 N	50.75 -1.97 0.00 N	49.44 -2.01 0.00 N	54.83 -2.32 0.00 N	54.18 -2.33 0.00 N	58.98 -2.56 0.00 N	46.66 -1.97 -1.34 N	42.85 -1.72 -2.12 N	76.05 -3.13 -0.08 N	54.47 -2.22 -0.10 N	45.49 -1.89 0.00 N	33.32 -1.38 -0.36 N	13.20 -0.53 -0.50 N	25.62 -0.90 -0.06 N	54.80 -1.75 -0.01 N	56.70 -1.76 0.00 N
SITHE___BATAVIA 24024	43.63 -1.96 0.00 N	43.36 -1.79 0.00 N	54.25 -2.32 0.00 N	34.52 -1.55 0.00 N	50.94 -2.12 0.00 N	35.49 -1.47 0.00 N	35.13 -1.02 0.00 N	35.73 -0.88 0.00 N	38.89 -1.16 0.00 N	51.21 -1.51 0.00 N	50.23 -1.21 0.00 N	55.91 -1.24 0.00 N	55.21 -1.29 0.00 N	59.89 -1.65 0.00 N	48.89 -1.37 -2.98 N	46.22 -1.01 -4.78 N	77.48 -1.79 -0.18 N	55.79 -1.03 -0.22 N	46.58 -0.80 0.00 N	34.79 -0.50 -0.95 N	14.45 -0.11 -1.33 N	26.60 0.01 -0.14 N	55.89 -0.67 -0.02 N	57.21 -1.24 0.00 N
SITHE___INDEPEND 23800	43.89 -1.69 0.00 N	43.49 -1.66 0.00 N	54.49 -2.08 0.00 N	34.75 -1.32 0.00 N	51.12 -1.94 0.00 N	35.59 -1.37 0.00 N	34.87 -1.28 0.00 N	35.35 -1.26 0.00 N	38.59 -1.46 0.00 N	50.75 -1.97 0.00 N	49.44 -2.01 0.00 N	54.83 -2.32 0.00 N	54.18 -2.33 0.00 N	58.98 -2.56 0.00 N	46.66 -1.97 -1.34 N	42.85 -1.72 -2.12 N	76.05 -3.13 -0.08 N	54.47 -2.22 -0.10 N	45.49 -1.89 0.00 N	33.32 -1.38 -0.36 N	13.20 -0.53 -0.50 N	25.62 -0.90 -0.06 N	54.80 -1.75 -0.01 N	56.70 -1.76 0.00 N
SITHE___MASSENA 23902	45.89 0.31 0.00 N	45.26 0.11 0.00 N	56.70 0.14 0.00 N	36.18 0.10 0.00 N	53.27 0.22 0.00 N	37.04 0.08 0.00 N	36.19 0.04 0.00 N	36.28 -0.33 0.00 N	39.63 -0.42 0.00 N	52.39 -0.33 0.00 N	51.25 -0.20 0.00 N	56.89 -0.25 0.00 N	55.90 -0.60 0.00 N	60.80 -0.74 0.00 N	46.35 -0.66 0.28 N	41.22 -0.78 0.46 N	77.53 -1.55 0.02 N	55.66 -0.93 0.01 N	46.89 -0.49 0.00 N	33.88 -0.34 0.12 N	12.93 -0.13 0.17 N	26.17 -0.27 0.02 N	56.19 -0.35 0.00 N	58.45 -0.01 0.00 N
SITHE___OGDNSBRG 24021	48.04 2.45 0.00 N	47.05 1.90 0.00 N	59.01 2.45 0.00 N	37.75 1.68 0.00 N	55.55 2.49 0.00 N	38.51 1.55 0.00 N	37.50 1.35 0.00 N	37.38 0.77 0.00 N	40.87 0.82 0.00 N	54.16 1.43 0.00 N	52.84 1.39 0.00 N	58.46 1.31 0.00 N	57.18 0.68 0.00 N	62.20 0.66 0.00 N	47.46 0.41 0.23 N	42.20 0.12 0.37 N	79.37 0.28 0.01 N	56.99 0.40 0.01 N	48.29 0.91 0.00 N	34.90 0.67 0.12 N	13.27 0.21 0.17 N	26.97 0.53 0.02 N	57.88 1.35 0.00 N	60.52 2.06 0.00 N
SITHE___STERLING 23777	46.38 0.79 0.00 N	45.72 0.57 0.00 N	57.35 0.79 0.00 N	36.62 0.54 0.00 N	53.78 0.73 0.00 N	37.44 0.47 0.00 N	36.57 0.42 0.00 N	37.01 0.40 0.00 N	40.53 0.49 0.00 N	53.42 0.70 0.00 N	52.01 0.57 0.00 N	57.55 0.40 0.00 N	56.87 0.37 0.00 N	62.01 0.47 0.00 N	48.20 0.43 -0.48 N	43.62 0.41 -0.75 N	80.12 0.99 -0.03 N	57.34 0.70 -0.05 N	48.20 0.81 0.00 N	34.99 0.53 -0.12 N	13.58 0.19 -0.17 N	26.78 0.30 -0.02 N	57.29 0.74 0.00 N	59.62 1.17 0.00 N

SOUTH CAIRO___GT 23612	47.08 1.50 0.00 N	46.75 1.61 0.00 N	58.61 2.05 0.00 N	37.38 1.31 0.00 N	54.94 1.88 0.00 N	38.30 1.34 0.00 N	37.30 1.15 0.00 N	38.32 1.72 0.00 N	41.62 1.58 0.00 N	54.73 2.01 0.00 N	53.55 2.10 0.00 N	59.97 2.82 0.00 N	60.24 3.73 0.00 N	65.80 4.26 0.00 N	74.92 3.37 -24.26 N	84.04 3.04 -38.55 N	86.18 5.62 -1.47 N	62.19 3.90 -1.69 N	50.73 3.18 -0.17 N	55.69 2.26 -19.09 N	42.92 0.66 -29.03 N	42.96 1.20 -15.30 N	58.86 2.14 -0.18 N	60.32 1.87 0.00 N
SOUTH HAMPTN___IC 23720	56.42 4.00 -6.84 N	62.52 4.49 -12.88 N	66.10 5.51 -4.02 N	56.32 3.39 -16.86 N	60.51 4.71 -2.73 N	52.66 3.25 -12.44 N	50.77 3.70 -10.91 N	54.72 4.45 -13.66 N	63.27 5.01 -18.21 N	59.18 5.52 -0.94 N	57.51 5.43 -0.64 N	64.62 6.23 -1.24 N	68.17 6.76 -4.91 N	69.24 7.70 0.00 N	74.73 5.78 -21.66 N	82.40 5.54 -34.40 N	90.31 9.89 -1.33 N	68.50 6.98 -4.93 N	70.34 4.99 -17.97 N	92.86 3.26 -55.26 N	102.54 1.24 -88.07 N	76.70 2.23 -48.01 N	64.86 5.07 -3.25 N	74.33 5.22 -10.65 N
SOUTHOLD___IC 23719	56.42 4.00 -6.84 N	62.52 4.49 -12.88 N	66.10 5.51 -4.02 N	56.32 3.39 -16.86 N	60.51 4.71 -2.73 N	52.66 3.25 -12.44 N	50.77 3.70 -10.91 N	54.72 4.45 -13.66 N	63.27 5.01 -18.22 N	59.18 5.52 -0.94 N	57.51 5.43 -0.64 N	64.62 6.23 -1.24 N	68.17 6.76 -4.91 N	69.24 7.70 0.00 N	74.73 5.78 -21.66 N	82.40 5.54 -34.40 N	90.31 9.89 -1.33 N	68.50 6.98 -4.93 N	70.34 4.99 -17.97 N	92.86 3.26 -55.26 N	102.54 1.24 -88.07 N	76.70 2.23 -48.01 N	64.86 5.07 -3.25 N	74.33 5.22 -10.65 N
ST LAWRENCE___ 23600	45.35 -0.24 0.00 N	44.82 -0.32 0.00 N	56.14 -0.43 0.00 N	35.79 -0.29 0.00 N	52.72 -0.34 0.00 N	36.68 -0.28 0.00 N	35.88 -0.27 0.00 N	36.04 -0.56 0.00 N	39.35 -0.70 0.00 N	51.97 -0.75 0.00 N	50.86 -0.58 0.00 N	56.52 -0.63 0.00 N	55.61 -0.89 0.00 N	60.48 -1.06 0.00 N	46.08 -0.90 0.30 N	41.05 -0.92 0.49 N	77.21 -1.87 0.02 N	55.40 -1.19 0.02 N	46.44 -0.95 0.00 N	33.54 -0.69 0.12 N	12.80 -0.26 0.17 N	26.13 -0.30 0.02 N	55.69 -0.84 0.00 N	57.86 -0.59 0.00 N
STATION 5_MISC_HYD 23604	47.56 1.98 0.00 N	46.63 1.49 0.00 N	58.32 1.76 0.00 N	37.25 1.18 0.00 N	54.92 1.86 0.00 N	38.53 1.57 0.00 N	37.88 1.73 0.00 N	37.99 1.38 0.00 N	41.70 1.65 0.00 N	56.50 3.77 0.00 N	55.02 3.57 0.00 N	60.79 3.65 0.00 N	59.48 2.98 0.00 N	64.40 2.86 0.00 N	52.02 2.17 -2.57 N	48.13 1.61 -4.06 N	82.16 2.91 -0.16 N	59.01 2.23 -0.19 N	49.31 1.93 0.00 N	36.43 1.38 -0.71 N	14.85 0.62 -1.00 N	28.05 1.48 -0.12 N	59.38 2.83 -0.02 N	61.89 3.44 0.00 N
STURGEON_POOL_HYD 23609	48.17 2.59 0.00 N	47.81 2.67 0.00 N	59.78 3.22 0.00 N	38.07 2.00 0.00 N	55.93 2.87 0.00 N	39.06 2.09 0.00 N	38.32 2.17 0.00 N	39.32 2.71 0.00 N	43.17 3.12 0.00 N	56.66 3.94 0.00 N	55.31 3.86 0.00 N	61.59 4.44 0.00 N	61.35 4.85 0.00 N	66.65 5.11 0.00 N	73.59 4.07 -22.24 N	81.58 3.79 -35.34 N	87.63 7.19 -1.34 N	63.46 4.97 -1.89 N	51.85 4.19 -0.28 N	60.94 3.02 -23.59 N	60.15 1.03 -45.89 N	60.08 2.07 -31.55 N	60.65 3.96 -0.15 N	61.97 3.51 0.00 N
SYRACUSE___POWER 24017	44.52 -1.07 0.00 N	43.99 -1.16 0.00 N	55.14 -1.42 0.00 N	35.22 -0.86 0.00 N	51.76 -1.29 0.00 N	36.01 -0.95 0.00 N	35.26 -0.89 0.00 N	35.74 -0.86 0.00 N	39.09 -0.96 0.00 N	51.49 -1.24 0.00 N	50.19 -1.26 0.00 N	55.62 -1.53 0.00 N	54.94 -1.56 0.00 N	59.81 -1.73 0.00 N	47.96 -1.31 -1.99 N	44.52 -1.09 -3.16 N	77.39 -1.82 -0.12 N	55.40 -1.35 -0.15 N	46.41 -0.97 0.00 N	34.25 -0.69 -0.59 N	13.80 -0.26 -0.83 N	26.03 -0.53 -0.10 N	55.42 -1.13 -0.01 N	57.28 -1.17 0.00 N
Stony___Brook 24151	56.14 3.72 -6.84 N	62.56 4.54 -12.88 N	66.17 5.59 -4.02 N	56.38 3.44 -16.86 N	60.59 4.80 -2.73 N	52.65 3.25 -12.44 N	50.69 3.63 -10.91 N	54.57 4.30 -13.66 N	62.69 4.74 -17.90 N	58.84 5.17 -0.94 N	56.87 4.79 -0.64 N	63.89 5.50 -1.24 N	67.25 6.02 -4.73 N	68.50 6.96 0.00 N	74.25 5.31 -21.66 N	81.96 5.11 -34.40 N	89.59 9.17 -1.33 N	68.00 6.47 -4.93 N	69.94 4.59 -17.97 N	92.48 2.87 -55.26 N	102.37 1.08 -88.07 N	76.40 1.94 -48.01 N	64.27 4.48 -3.25 N	74.18 5.08 -10.65 N
UPPER HUDSON___HYD 24058	48.75 3.17 0.00 N	47.89 2.75 0.00 N	59.97 3.41 0.00 N	38.48 2.40 0.00 N	56.46 3.40 0.00 N	39.59 2.63 0.00 N	38.12 1.97 0.00 N	38.31 1.70 0.00 N	42.09 2.04 0.00 N	55.77 3.04 0.00 N	53.99 2.54 0.00 N	59.90 2.75 0.00 N	58.99 2.48 0.00 N	64.38 2.84 0.00 N	77.88 2.10 -28.49 N	89.23 1.52 -45.26 N	82.78 1.96 -1.72 N	58.97 1.07 -1.31 N	48.77 1.33 -0.06 N	47.15 1.00 -11.81 N	30.32 0.41 -16.68 N	33.07 0.51 -6.10 N	58.10 1.35 -0.21 N	60.87 2.42 0.00 N
UPPER RAQUET___HYD 24056	46.41 0.82 0.00 N	45.54 0.39 0.00 N	57.09 0.52 0.00 N	36.49 0.42 0.00 N	53.69 0.63 0.00 N	37.26 0.30 0.00 N	36.31 0.16 0.00 N	36.22 -0.39 0.00 N	39.62 -0.42 0.00 N	52.48 -0.24 0.00 N	51.23 -0.21 0.00 N	56.75 -0.39 0.00 N	55.61 -0.89 0.00 N	60.51 -1.03 0.00 N	46.28 -0.87 0.14 N	41.21 -1.03 0.21 N	77.45 -1.64 0.01 N	55.82 -0.77 0.00 N	47.37 -0.02 0.00 N	34.34 0.00 0.00 N	13.23 0.00 0.00 N	26.71 0.25 0.00 N	57.06 0.53 0.00 N	59.55 1.10 0.00 N
VISCHER___FERRY HYD 24020	50.38 4.79 0.00 N	49.66 4.51 0.00 N	62.36 5.80 0.00 N	39.94 3.87 0.00 N	58.58 5.52 0.00 N	40.92 3.96 0.00 N	39.35 3.20 0.00 N	39.35 2.74 0.00 N	43.05 3.01 0.00 N	56.89 4.16 0.00 N	54.93 3.49 0.00 N	60.92 3.78 0.00 N	60.12 3.62 0.00 N	65.55 4.01 0.00 N	77.94 2.99 -27.67 N	88.74 2.34 -43.95 N	84.59 3.82 -1.67 N	60.26 2.44 -1.23 N	49.76 2.35 -0.03 N	45.95 1.73 -9.87 N	27.19 0.68 -13.29 N	31.29 1.12 -3.71 N	59.83 3.10 -0.20 N	62.76 4.31 0.00 N
WADING RIVER_1-3_GRP5 24038	56.48 4.06 -6.84 N	62.57 4.55 -12.88 N	66.17 5.58 -4.02 N	56.37 3.43 -16.86 N	60.57 4.78 -2.73 N	52.71 3.31 -12.44 N	50.81 3.75 -10.91 N	54.76 4.50 -13.66 N	63.43 5.05 -18.33 N	59.26 5.59 -0.94 N	57.59 5.51 -0.64 N	64.70 6.31 -1.24 N	68.32 6.84 -4.98 N	69.34 7.80 0.00 N	74.83 5.89 -21.66 N	82.49 5.64 -34.40 N	90.52 10.10 -1.33 N	68.66 7.13 -4.93 N	70.48 5.13 -17.97 N	92.86 3.26 -55.26 N	102.55 1.26 -88.07 N	76.70 2.23 -48.01 N	64.93 5.14 -3.25 N	74.43 5.33 -10.65 N
WADING RIVER_IC_1 23522	56.48 4.06 -6.84 N	62.57 4.55 -12.88 N	66.17 5.58 -4.02 N	56.37 3.43 -16.86 N	60.57 4.78 -2.73 N	52.71 3.31 -12.44 N	50.81 3.75 -10.91 N	54.76 4.50 -13.66 N	63.43 5.05 -18.33 N	59.26 5.59 -0.94 N	57.59 5.51 -0.64 N	64.70 6.31 -1.24 N	68.32 6.84 -4.98 N	69.34 7.80 0.00 N	74.83 5.89 -21.66 N	82.49 5.64 -34.40 N	90.52 10.10 -1.33 N	68.66 7.13 -4.93 N	70.48 5.13 -17.97 N	92.86 3.26 -55.26 N	102.55 1.26 -88.07 N	76.70 2.23 -48.01 N	64.93 5.14 -3.25 N	74.43 5.33 -10.65 N



WADING RIVER_IC_2 23547	56.48 4.06 -6.84 N	62.57 4.55 -12.88 N	66.17 5.58 -4.02 N	56.37 3.43 -16.86 N	60.57 4.78 -2.73 N	52.71 3.31 -12.44 N	50.81 3.75 -10.91 N	54.76 4.50 -13.66 N	63.43 5.05 -18.33 N	59.26 5.59 -0.94 N	57.59 5.51 -0.64 N	64.70 6.31 -1.24 N	68.32 6.84 -4.98 N	69.34 7.80 0.00 N	74.83 5.89 -21.66 N	82.49 5.64 -34.40 N	90.52 10.10 -1.33 N	68.66 7.13 -4.93 N	70.48 5.13 -17.97 N	92.86 3.26 -55.26 N	102.55 1.26 -88.07 N	76.70 2.23 -48.01 N	64.93 5.14 -3.25 N	74.43 5.33 -10.65 N
WADING RIVER_IC_3 23601	56.48 4.06 -6.84 N	62.57 4.55 -12.88 N	66.17 5.58 -4.02 N	56.37 3.43 -16.86 N	60.57 4.78 -2.73 N	52.71 3.31 -12.44 N	50.81 3.75 -10.91 N	54.76 4.49 -13.66 N	63.38 5.00 -18.33 N	59.07 5.41 -0.94 N	57.41 5.33 -0.64 N	64.51 6.12 -1.24 N	68.12 6.64 -4.98 N	69.12 7.59 0.00 N	74.67 5.73 -21.66 N	82.34 5.48 -34.40 N	90.25 9.83 -1.33 N	68.46 6.94 -4.93 N	70.30 4.95 -17.97 N	92.86 3.26 -55.26 N	102.49 1.19 -88.07 N	76.70 2.23 -48.01 N	64.65 4.86 -3.25 N	74.26 5.16 -10.65 N
WALDEN___HYDRO 24148	47.64 2.05 0.00 N	47.26 2.11 0.00 N	59.05 2.49 0.00 N	37.58 1.50 0.00 N	55.21 2.15 0.00 N	38.55 1.59 0.00 N	37.90 1.75 0.00 N	38.86 2.25 0.00 N	42.74 2.70 0.00 N	56.09 3.37 0.00 N	54.77 3.33 0.00 N	61.00 3.85 0.00 N	60.89 4.39 0.00 N	66.55 5.01 0.00 N	72.46 4.02 -21.16 N	79.85 3.79 -33.61 N	87.61 7.24 -1.28 N	63.46 4.99 -1.88 N	51.76 3.96 -0.42 N	68.86 2.82 -31.70 N	71.42 0.95 -57.24 N	64.50 1.79 -36.25 N	60.05 3.36 -0.15 N	61.50 3.04 0.00 N
WATERSIDE___6 8 9 23538	84.01 3.78 -34.64 N	82.05 4.01 -32.90 N	86.41 4.85 -24.99 N	86.91 3.08 -47.75 N	85.80 4.46 -28.28 N	85.70 3.25 -45.49 N	81.86 3.64 -42.07 N	55.66 4.35 -14.71 N	45.64 5.04 -0.55 N	58.88 6.15 0.00 N	57.66 6.22 0.00 N	64.42 7.27 0.00 N	64.16 7.66 0.00 N	70.01 8.47 0.00 N	75.58 6.64 -21.66 N	83.09 6.25 -34.39 N	92.21 11.80 -1.31 N	66.74 8.13 -2.02 N	66.57 6.05 -13.14 N	78.99 4.22 -40.42 N	101.60 1.54 -86.83 N	77.29 2.83 -48.01 N	61.81 5.11 -0.16 N	63.18 4.73 0.00 N
WEST BABYLON___IC 23714	56.64 4.22 -6.84 N	62.32 4.30 -12.88 N	65.73 5.15 -4.02 N	56.12 3.18 -16.86 N	60.39 4.60 -2.73 N	52.75 3.35 -12.44 N	50.64 3.58 -10.91 N	54.55 4.28 -13.66 N	59.40 4.94 -14.41 N	59.57 5.90 -0.94 N	58.02 5.94 -0.64 N	65.37 6.98 -1.24 N	66.67 7.44 -2.73 N	69.65 8.11 0.00 N	75.17 6.23 -21.66 N	82.56 5.70 -34.40 N	91.12 10.70 -1.33 N	69.18 7.66 -4.93 N	72.03 6.28 -18.37 N	94.89 4.42 -56.12 N	102.77 1.47 -88.07 N	77.27 2.80 -48.01 N	65.77 5.98 -3.25 N	74.89 5.79 -10.65 N
WEST CANADA___HYD 24049	45.85 0.26 0.00 N	45.45 0.30 0.00 N	56.95 0.39 0.00 N	36.32 0.24 0.00 N	53.40 0.34 0.00 N	37.22 0.26 0.00 N	36.39 0.24 0.00 N	36.90 0.30 0.00 N	40.39 0.34 0.00 N	53.14 0.42 0.00 N	51.83 0.38 0.00 N	57.59 0.44 0.00 N	57.02 0.52 0.00 N	62.13 0.59 0.00 N	46.98 0.47 0.78 N	41.64 0.43 1.24 N	79.85 0.80 0.05 N	57.09 0.53 0.04 N	47.85 0.47 0.00 N	34.45 0.34 0.24 N	13.03 0.13 0.33 N	26.68 0.26 0.04 N	57.09 0.56 0.01 N	59.04 0.58 0.00 N
WESTERN_NY_WIND 24143	43.63 -1.96 0.00 N	43.36 -1.79 0.00 N	54.25 -2.32 0.00 N	34.52 -1.55 0.00 N	50.94 -2.12 0.00 N	35.49 -1.47 0.00 N	35.13 -1.02 0.00 N	35.73 -0.88 0.00 N	38.89 -1.16 0.00 N	51.21 -1.51 0.00 N	50.23 -1.21 0.00 N	55.91 -1.24 0.00 N	55.21 -1.29 0.00 N	59.89 -1.65 0.00 N	48.93 -1.37 -3.01 N	46.27 -1.01 -4.83 N	77.49 -1.79 -0.18 N	55.79 -1.03 -0.22 N	46.58 -0.80 0.00 N	34.79 -0.50 -0.95 N	14.45 -0.11 -1.33 N	26.62 0.01 -0.16 N	55.89 -0.67 -0.02 N	57.21 -1.24 0.00 N
YORK___WARBASSE 23770	84.28 4.05 -34.64 N	82.29 4.24 -32.90 N	86.69 5.13 -24.99 N	87.07 3.25 -47.75 N	86.07 4.74 -28.28 N	85.91 3.46 -45.49 N	82.10 3.88 -42.07 N	55.95 4.64 -14.71 N	45.96 5.37 -0.55 N	59.15 6.42 0.00 N	57.92 6.48 0.00 N	64.62 7.47 0.00 N	64.35 7.85 0.00 N	188.89 8.74 -118.62 N	294.13 6.87 -239.97 N	317.51 6.47 -268.59 N	319.66 12.24 -228.32 N	277.72 8.45 -212.68 N	192.06 6.55 -138.13 N	177.94 4.61 -138.99 N	164.22 1.61 -149.37 N	164.38 3.11 -134.82 N	174.73 5.38 -112.82 N	153.55 5.21 -89.89 N