

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

## Generator Data

04/03/2004

Name PTID	00:00 EST	01:00 EST	02:00 EST	03:00 EST	04:00 EST	05:00 EST	06:00 EST	07:00 EST	08:00 EST	09:00 EST	10:00 EST	11:00 EST	12:00 EST	13:00 EST	14:00 EST	15:00 EST	16:00 EST	17:00 EST	18:00 EST	19:00 EST	20:00 EST	21:00 EST	22:00 EST	23:00 EST
59TH STREET_GT_1 24138	45.78 1.43 0.00 N	38.87 1.17 0.00 N	46.74 1.46 0.00 N	42.93 1.33 0.00 N	40.23 1.28 0.00 N	36.55 1.28 0.00 N	41.55 1.61 0.00 N	52.52 1.81 0.00 N	65.40 2.22 0.00 N	66.19 3.01 0.00 N	69.29 2.85 -2.98 N	73.45 2.66 -0.01 N	74.54 2.42 -8.64 N	72.13 1.87 -16.05 N	62.94 1.63 -6.88 N	62.82 1.29 -9.62 N	50.28 1.42 -0.43 N	67.67 1.79 -17.32 N	87.37 2.46 -35.82 N	84.04 2.51 -29.01 N	69.48 3.01 -0.19 N	72.47 2.59 0.00 N	51.87 1.48 0.00 N	47.52 1.42 0.00 N
74TH STREET_GT_1 24260	45.78 1.43 0.00 N	38.87 1.17 0.00 N	46.74 1.46 0.00 N	42.93 1.33 0.00 N	40.23 1.28 0.00 N	36.55 1.28 0.00 N	41.55 1.61 0.00 N	52.52 1.81 0.00 N	65.40 2.22 0.00 N	66.19 3.01 0.00 N	69.29 2.85 -2.98 N	73.45 2.66 -0.01 N	74.54 2.42 -8.64 N	72.13 1.87 -16.05 N	62.94 1.63 -6.88 N	62.82 1.29 -9.62 N	50.28 1.42 -0.43 N	67.67 1.79 -17.32 N	87.37 2.46 -35.82 N	84.04 2.51 -29.01 N	69.48 3.01 -0.19 N	72.47 2.59 0.00 N	51.87 1.48 0.00 N	47.52 1.42 0.00 N
74TH STREET_GT_2 24261	45.78 1.43 0.00 N	38.87 1.17 0.00 N	46.74 1.46 0.00 N	42.93 1.33 0.00 N	40.23 1.28 0.00 N	36.55 1.28 0.00 N	41.55 1.61 0.00 N	52.52 1.81 0.00 N	65.40 2.22 0.00 N	66.19 3.01 0.00 N	69.29 2.85 -2.98 N	73.45 2.66 -0.01 N	74.54 2.42 -8.64 N	72.13 1.87 -16.05 N	62.94 1.63 -6.88 N	62.82 1.29 -9.62 N	50.28 1.42 -0.43 N	67.67 1.79 -17.32 N	87.37 2.46 -35.82 N	84.04 2.51 -29.01 N	69.48 3.01 -0.19 N	72.47 2.59 0.00 N	51.87 1.48 0.00 N	47.52 1.42 0.00 N
ADK HUDSON___FALLS 24011	46.23 1.89 0.00 N	39.76 2.06 0.00 N	47.55 2.27 0.00 N	43.60 1.99 0.00 N	40.85 1.90 0.00 N	37.02 1.75 0.00 N	41.64 1.70 0.00 N	52.83 2.13 0.00 N	65.86 2.67 0.00 N	65.20 2.03 0.00 N	65.64 2.18 0.00 N	74.25 3.47 0.00 N	65.73 2.26 1.65 N	55.87 1.65 0.00 N	57.37 2.94 0.00 N	55.09 3.18 0.00 N	51.61 3.18 0.00 N	51.48 2.92 0.00 N	51.73 2.65 0.00 N	55.42 2.91 0.00 N	69.54 3.26 0.00 N	73.65 3.76 0.00 N	53.24 2.85 0.00 N	48.49 2.40 0.00 N
ADK RESOURCE___RCVRY 23798	46.23 1.89 0.00 N	39.76 2.06 0.00 N	47.55 2.27 0.00 N	43.60 1.99 0.00 N	40.85 1.90 0.00 N	37.02 1.75 0.00 N	41.64 1.70 0.00 N	52.83 2.13 0.00 N	65.86 2.67 0.00 N	65.20 2.03 0.00 N	65.64 2.18 0.00 N	74.25 3.47 0.00 N	65.73 2.26 1.65 N	55.87 1.65 0.00 N	57.37 2.94 0.00 N	55.09 3.18 0.00 N	51.61 3.18 0.00 N	51.48 2.92 0.00 N	51.73 2.65 0.00 N	55.42 2.91 0.00 N	69.54 3.26 0.00 N	73.65 3.76 0.00 N	53.24 2.85 0.00 N	48.49 2.40 0.00 N
ADK S GLENS___FALLS 24028	46.23 1.89 0.00 N	39.76 2.06 0.00 N	47.55 2.27 0.00 N	43.60 1.99 0.00 N	40.85 1.90 0.00 N	37.02 1.75 0.00 N	41.64 1.70 0.00 N	52.83 2.13 0.00 N	65.86 2.67 0.00 N	65.20 2.03 0.00 N	65.64 2.18 0.00 N	74.25 3.47 0.00 N	65.73 2.26 1.65 N	55.87 1.65 0.00 N	57.37 2.94 0.00 N	55.09 3.18 0.00 N	51.61 3.18 0.00 N	51.48 2.92 0.00 N	51.73 2.65 0.00 N	55.42 2.91 0.00 N	69.54 3.26 0.00 N	73.65 3.76 0.00 N	53.24 2.85 0.00 N	48.49 2.40 0.00 N
ADK_NYS___DAM 23527	47.32 2.97 0.00 N	40.61 2.91 0.00 N	48.86 3.58 0.00 N	44.85 3.24 0.00 N	42.01 3.07 0.00 N	38.10 2.82 0.00 N	42.86 2.92 0.00 N	54.25 3.55 0.00 N	67.54 4.35 0.00 N	67.03 3.85 0.00 N	67.29 3.83 0.00 N	76.13 5.34 0.00 N	67.43 3.95 0.00 N	57.20 2.98 0.00 N	58.68 4.25 0.00 N	56.24 4.33 0.00 N	52.70 4.27 0.00 N	52.82 4.26 0.00 N	52.86 3.77 0.00 N	56.32 3.80 0.00 N	70.52 4.24 0.00 N	74.41 4.53 0.00 N	53.75 3.36 0.00 N	49.09 3.00 0.00 N
AIR_PRODUCTS___DRP 24190	47.31 2.97 0.00 N	40.57 2.87 0.00 N	48.73 3.45 0.00 N	44.73 3.12 0.00 N	41.91 2.96 0.00 N	37.98 2.70 0.00 N	42.79 2.85 0.00 N	54.17 3.46 0.00 N	67.67 4.48 0.00 N	67.03 3.86 0.00 N	67.14 3.67 0.00 N	75.59 4.80 0.00 N	67.48 4.00 0.00 N	57.38 3.17 0.00 N	58.10 3.67 0.00 N	55.65 3.74 0.00 N	52.15 3.73 0.00 N	52.41 3.85 0.00 N	52.75 3.67 0.00 N	56.41 3.90 0.00 N	70.76 4.48 0.00 N	74.78 4.90 0.00 N	54.02 3.63 0.00 N	49.30 3.21 0.00 N
ALBANY___1 23571	47.33 2.99 0.00 N	40.60 2.90 0.00 N	48.76 3.48 0.00 N	44.75 3.15 0.00 N	41.94 2.99 0.00 N	38.00 2.73 0.00 N	42.81 2.87 0.00 N	54.20 3.49 0.00 N	67.70 4.52 0.00 N	67.05 3.88 0.00 N	67.19 3.72 0.00 N	75.64 4.85 0.00 N	67.52 4.04 0.00 N	57.41 3.20 0.00 N	58.14 3.71 0.00 N	55.67 3.76 0.00 N	52.17 3.75 0.00 N	52.45 3.89 0.00 N	52.80 3.71 0.00 N	56.46 3.94 0.00 N	70.82 4.53 0.00 N	74.83 4.95 0.00 N	54.05 3.66 0.00 N	49.33 3.23 0.00 N
ALBANY___2 23572	47.33 2.99 0.00 N	40.60 2.90 0.00 N	48.76 3.48 0.00 N	44.75 3.15 0.00 N	41.94 2.99 0.00 N	38.00 2.73 0.00 N	42.81 2.87 0.00 N	54.20 3.49 0.00 N	67.70 4.52 0.00 N	67.05 3.88 0.00 N	67.19 3.72 0.00 N	75.64 4.85 0.00 N	67.52 4.04 0.00 N	57.41 3.20 0.00 N	58.14 3.71 0.00 N	55.67 3.76 0.00 N	52.17 3.75 0.00 N	52.45 3.89 0.00 N	52.80 3.71 0.00 N	56.46 3.94 0.00 N	70.82 4.53 0.00 N	74.83 4.95 0.00 N	54.05 3.66 0.00 N	49.33 3.23 0.00 N

ALBANY___3 23573	47.33 2.99 0.00 N	40.60 2.90 0.00 N	48.76 3.48 0.00 N	44.75 3.15 0.00 N	41.94 2.99 0.00 N	38.00 2.73 0.00 N	42.81 2.87 0.00 N	54.20 3.49 0.00 N	67.70 4.52 0.00 N	67.05 3.88 0.00 N	67.19 3.72 0.00 N	75.64 4.85 0.00 N	67.52 4.04 0.00 N	57.41 3.20 0.00 N	58.14 3.71 0.00 N	55.67 3.76 0.00 N	52.17 3.75 0.00 N	52.45 3.89 0.00 N	52.80 3.71 0.00 N	56.46 3.94 0.00 N	70.82 4.53 0.00 N	74.83 4.95 0.00 N	54.05 3.66 0.00 N	49.33 3.23 0.00 N
ALBANY___4 23574	47.33 2.99 0.00 N	40.60 2.90 0.00 N	48.76 3.48 0.00 N	44.75 3.15 0.00 N	41.94 2.99 0.00 N	38.00 2.73 0.00 N	42.81 2.87 0.00 N	54.20 3.49 0.00 N	67.70 4.52 0.00 N	67.05 3.88 0.00 N	67.19 3.72 0.00 N	75.64 4.85 0.00 N	67.52 4.04 0.00 N	57.41 3.20 0.00 N	58.14 3.71 0.00 N	55.67 3.76 0.00 N	52.17 3.75 0.00 N	52.45 3.89 0.00 N	52.80 3.71 0.00 N	56.46 3.94 0.00 N	70.82 4.53 0.00 N	74.83 4.95 0.00 N	54.05 3.66 0.00 N	49.33 3.23 0.00 N
ALCOA_RYNLDS___DRP 24188	44.65 0.31 0.00 N	37.85 0.15 0.00 N	45.44 0.15 0.00 N	41.77 0.17 0.00 N	39.09 0.14 0.00 N	35.43 0.16 0.00 N	40.13 0.19 0.00 N	50.97 0.26 0.00 N	63.53 0.35 0.00 N	63.18 0.01 0.00 N	63.36 -0.10 0.00 N	70.82 0.04 0.00 N	63.62 0.14 0.00 N	54.47 0.26 0.00 N	54.66 0.23 0.00 N	52.33 0.42 0.00 N	48.77 0.35 0.00 N	48.64 0.08 0.00 N	48.90 -0.19 0.00 N	52.39 -0.13 0.00 N	66.17 -0.11 0.00 N	70.16 0.28 0.00 N	50.80 0.41 0.00 N	46.42 0.32 0.00 N
ALLEGHENY___COGEN 23514	46.41 2.07 0.00 N	39.41 1.71 0.00 N	47.06 1.77 0.00 N	43.15 1.55 0.00 N	40.42 1.47 0.00 N	36.65 1.37 0.00 N	41.68 1.74 0.00 N	53.03 2.33 0.00 N	66.44 3.26 0.00 N	66.29 3.11 0.00 N	66.47 3.01 0.00 N	74.39 3.60 0.00 N	66.87 3.39 0.00 N	57.07 2.85 0.00 N	57.12 2.69 0.00 N	54.55 2.64 0.00 N	50.85 2.42 0.00 N	50.87 2.31 0.00 N	51.17 2.09 0.00 N	54.91 2.39 0.00 N	69.22 2.94 0.00 N	73.19 3.31 0.00 N	52.85 2.46 0.00 N	48.14 2.05 0.00 N
AMERICAN_REF_FUEL 24010	41.22 -3.12 0.00 N	34.89 -2.81 0.00 N	42.04 -3.25 0.00 N	38.54 -3.06 0.00 N	35.77 -3.18 0.00 N	32.19 -3.09 0.00 N	36.44 -3.50 0.00 N	46.42 -4.29 0.00 N	57.31 -5.88 0.00 N	57.85 -5.33 0.00 N	58.88 -4.59 0.00 N	65.33 -5.45 0.00 N	58.89 -4.59 0.00 N	50.60 -3.61 0.00 N	50.26 -4.17 0.00 N	47.53 -4.39 0.00 N	44.21 -4.21 0.00 N	44.11 -4.45 0.00 N	44.32 -4.76 0.00 N	47.38 -5.14 0.00 N	60.17 -6.11 0.00 N	63.79 -6.10 0.00 N	46.68 -3.71 0.00 N	42.76 -3.34 0.00 N
AMERICAN___BRASS 23903	41.22 -3.12 0.00 N	34.89 -2.81 0.00 N	42.04 -3.25 0.00 N	38.54 -3.06 0.00 N	35.77 -3.18 0.00 N	32.19 -3.09 0.00 N	36.44 -3.50 0.00 N	46.42 -4.29 0.00 N	57.31 -5.88 0.00 N	57.85 -5.33 0.00 N	58.88 -4.59 0.00 N	65.33 -5.45 0.00 N	58.89 -4.59 0.00 N	50.60 -3.61 0.00 N	50.26 -4.17 0.00 N	47.53 -4.39 0.00 N	44.21 -4.21 0.00 N	44.11 -4.45 0.00 N	44.32 -4.76 0.00 N	47.38 -5.14 0.00 N	60.17 -6.11 0.00 N	63.79 -6.10 0.00 N	46.68 -3.71 0.00 N	42.76 -3.34 0.00 N
ARTHUR_KILL_GT_1 23520	45.69 1.34 0.00 N	38.79 1.09 0.00 N	46.65 1.37 0.00 N	42.85 1.25 0.00 N	40.16 1.21 0.00 N	36.49 1.22 0.00 N	41.48 1.54 0.00 N	52.45 1.74 0.00 N	65.20 2.01 0.00 N	65.91 2.73 0.00 N	69.23 2.78 -2.98 N	73.32 2.53 -0.01 N	74.44 2.32 -8.64 N	72.05 1.79 -16.05 N	62.87 1.56 -6.88 N	62.79 1.26 -9.62 N	50.24 1.39 -0.43 N	67.56 1.67 -17.32 N	87.21 2.29 -35.82 N	83.94 2.41 -29.01 N	69.40 2.92 -0.19 N	72.37 2.49 0.00 N	51.83 1.44 0.00 N	47.48 1.38 0.00 N
ARTHUR_KILL_2 23512	45.69 1.34 0.00 N	38.79 1.09 0.00 N	46.65 1.37 0.00 N	42.85 1.25 0.00 N	40.16 1.21 0.00 N	36.49 1.22 0.00 N	41.48 1.54 0.00 N	52.45 1.74 0.00 N	65.20 2.01 0.00 N	65.91 2.73 0.00 N	69.23 2.78 -2.98 N	73.32 2.53 -0.01 N	74.44 2.32 -8.64 N	72.05 1.79 -16.05 N	62.87 1.56 -6.88 N	62.79 1.26 -9.62 N	50.24 1.39 -0.43 N	67.56 1.67 -17.32 N	87.21 2.29 -35.82 N	83.94 2.41 -29.01 N	69.40 2.92 -0.19 N	72.37 2.49 0.00 N	51.83 1.44 0.00 N	47.48 1.38 0.00 N
ARTHUR_KILL_3 23513	45.67 1.33 0.00 N	38.78 1.08 0.00 N	46.64 1.36 0.00 N	42.85 1.24 0.00 N	40.15 1.20 0.00 N	36.49 1.21 0.00 N	41.48 1.54 0.00 N	52.45 1.74 0.00 N	65.31 2.13 0.00 N	66.14 2.97 0.00 N	69.20 2.75 -2.98 N	73.32 2.52 -0.01 N	74.42 2.30 -8.64 N	72.03 1.77 -16.05 N	62.84 1.53 -6.88 N	62.77 1.24 -9.62 N	50.22 1.37 -0.43 N	67.54 1.66 -17.32 N	87.22 2.31 -35.82 N	83.93 2.40 -29.01 N	69.37 2.90 -0.19 N	72.38 2.49 0.00 N	51.81 1.42 0.00 N	47.47 1.37 0.00 N
ASHOKAN____ 23654	45.31 0.97 0.00 N	38.54 0.84 0.00 N	46.36 1.07 0.00 N	42.57 0.97 0.00 N	39.85 0.91 0.00 N	36.09 0.82 0.00 N	40.87 0.93 0.00 N	51.83 1.12 0.00 N	64.61 1.43 0.00 N	64.75 1.57 0.00 N	65.27 1.80 0.00 N	72.66 1.88 0.00 N	64.82 1.34 0.00 N	55.26 1.05 0.00 N	55.55 1.13 0.00 N	52.79 0.88 0.00 N	49.40 0.97 0.00 N	49.72 1.16 0.00 N	50.57 1.48 0.00 N	54.11 1.59 0.00 N	68.37 2.09 0.00 N	71.73 1.85 0.00 N	51.44 1.05 0.00 N	47.15 1.05 0.00 N
ASTORIA 5-9 ____ 23662	47.44 2.84 -0.26 N	39.98 2.28 0.00 N	48.02 2.73 0.00 N	44.07 2.46 0.00 N	41.28 2.33 0.00 N	37.48 2.20 0.00 N	42.65 2.71 0.00 N	53.92 3.21 0.00 N	67.00 3.82 0.00 N	67.60 4.43 0.00 N	70.83 4.39 -2.98 N	75.16 4.37 -0.01 N	76.21 4.09 -8.64 N	73.51 3.24 -16.05 N	64.22 2.91 -6.88 N	64.37 2.83 -9.62 N	51.84 2.99 -0.43 N	69.34 3.46 -17.32 N	88.74 3.83 -35.82 N	85.14 3.61 -29.01 N	70.63 4.15 -0.19 N	74.08 4.19 0.00 N	62.54 3.05 -9.10 N	53.54 2.95 -4.50 N
ASTORIA GT2____ 23536	47.44 2.84 -0.26 N	39.98 2.28 0.00 N	48.01 2.73 0.00 N	44.07 2.46 0.00 N	41.28 2.33 0.00 N	37.48 2.20 0.00 N	42.65 2.71 0.00 N	53.92 3.21 0.00 N	67.00 3.82 0.00 N	67.60 4.43 0.00 N	70.83 4.39 -2.98 N	75.16 4.37 -0.01 N	76.21 4.09 -8.64 N	73.51 3.24 -16.05 N	64.22 2.91 -6.88 N	64.37 2.83 -9.62 N	51.84 2.99 -0.43 N	69.34 3.46 -17.32 N	88.68 3.77 -35.82 N	85.00 3.47 -29.01 N	70.40 3.93 -0.19 N	73.96 4.07 0.00 N	62.54 3.05 -9.10 N	53.54 2.94 -4.50 N
ASTORIA GT3____ 23731	47.44 2.84 -0.26 N	39.98 2.28 0.00 N	48.01 2.73 0.00 N	44.07 2.46 0.00 N	41.28 2.33 0.00 N	37.48 2.20 0.00 N	42.65 2.71 0.00 N	53.92 3.21 0.00 N	67.00 3.82 0.00 N	67.60 4.43 0.00 N	70.83 4.39 -2.98 N	75.16 4.37 -0.01 N	76.21 4.09 -8.64 N	73.51 3.24 -16.05 N	64.22 2.91 -6.88 N	64.37 2.83 -9.62 N	51.84 2.99 -0.43 N	69.34 3.46 -17.32 N	88.68 3.77 -35.82 N	85.00 3.47 -29.01 N	70.40 3.93 -0.19 N	73.96 4.07 0.00 N	62.54 3.05 -9.10 N	53.54 2.94 -4.50 N

ASTORIA_GT4_23727	47.44 2.84 -0.26 N	39.98 2.28 0.00 N	48.01 2.73 0.00 N	44.07 2.46 0.00 N	41.28 2.33 0.00 N	37.48 2.20 0.00 N	42.65 2.71 0.00 N	53.92 3.21 0.00 N	67.00 3.82 0.00 N	67.60 4.43 0.00 N	70.83 4.39 -2.98 N	75.16 4.37 -0.01 N	76.21 4.09 -8.64 N	73.51 3.24 -16.05 N	64.22 2.91 -6.88 N	64.37 2.83 -9.62 N	51.84 2.99 -0.43 N	69.34 3.46 -17.32 N	88.68 3.77 -35.82 N	85.00 3.47 -29.01 N	70.40 3.93 -0.19 N	73.96 4.07 0.00 N	62.54 3.05 -9.10 N	53.54 2.94 -4.50 N
ASTORIA_GT2_124094	47.44 2.84 -0.26 N	39.98 2.28 0.00 N	48.01 2.73 0.00 N	44.07 2.46 0.00 N	41.28 2.33 0.00 N	37.48 2.20 0.00 N	42.65 2.71 0.00 N	53.92 3.21 0.00 N	67.00 3.82 0.00 N	67.60 4.43 0.00 N	70.83 4.39 -2.98 N	75.16 4.37 -0.01 N	76.21 4.09 -8.64 N	73.51 3.24 -16.05 N	64.22 2.91 -6.88 N	64.37 2.83 -9.62 N	51.84 2.99 -0.43 N	69.34 3.46 -17.32 N	88.68 3.77 -35.82 N	85.00 3.47 -29.01 N	70.40 3.93 -0.19 N	73.96 4.07 0.00 N	62.54 3.05 -9.10 N	53.54 2.94 -4.50 N
ASTORIA_GT2_224095	47.44 2.84 -0.26 N	39.98 2.28 0.00 N	48.01 2.73 0.00 N	44.07 2.46 0.00 N	41.28 2.33 0.00 N	37.48 2.20 0.00 N	42.65 2.71 0.00 N	53.92 3.21 0.00 N	67.00 3.82 0.00 N	67.60 4.43 0.00 N	70.83 4.39 -2.98 N	75.16 4.37 -0.01 N	76.21 4.09 -8.64 N	73.51 3.24 -16.05 N	64.22 2.91 -6.88 N	64.37 2.83 -9.62 N	51.84 2.99 -0.43 N	69.34 3.46 -17.32 N	88.68 3.77 -35.82 N	85.00 3.47 -29.01 N	70.40 3.93 -0.19 N	73.96 4.07 0.00 N	62.54 3.05 -9.10 N	53.54 2.94 -4.50 N
ASTORIA_GT2_324096	47.44 2.84 -0.26 N	39.98 2.28 0.00 N	48.01 2.73 0.00 N	44.07 2.46 0.00 N	41.28 2.33 0.00 N	37.48 2.20 0.00 N	42.65 2.71 0.00 N	53.92 3.21 0.00 N	67.00 3.82 0.00 N	67.60 4.43 0.00 N	70.83 4.39 -2.98 N	75.16 4.37 -0.01 N	76.21 4.09 -8.64 N	73.51 3.24 -16.05 N	64.22 2.91 -6.88 N	64.37 2.83 -9.62 N	51.84 2.99 -0.43 N	69.34 3.46 -17.32 N	88.68 3.77 -35.82 N	85.00 3.47 -29.01 N	70.40 3.93 -0.19 N	73.96 4.07 0.00 N	62.54 3.05 -9.10 N	53.54 2.94 -4.50 N
ASTORIA_GT2_424097	47.44 2.84 -0.26 N	39.98 2.28 0.00 N	48.01 2.73 0.00 N	44.07 2.46 0.00 N	41.28 2.33 0.00 N	37.48 2.20 0.00 N	42.65 2.71 0.00 N	53.92 3.21 0.00 N	67.00 3.82 0.00 N	67.60 4.43 0.00 N	70.83 4.39 -2.98 N	75.16 4.37 -0.01 N	76.21 4.09 -8.64 N	73.51 3.24 -16.05 N	64.22 2.91 -6.88 N	64.37 2.83 -9.62 N	51.84 2.99 -0.43 N	69.34 3.46 -17.32 N	88.68 3.77 -35.82 N	85.00 3.47 -29.01 N	70.40 3.93 -0.19 N	73.96 4.07 0.00 N	62.54 3.05 -9.10 N	53.54 2.94 -4.50 N
ASTORIA_GT3_124098	47.44 2.84 -0.26 N	39.98 2.28 0.00 N	48.01 2.73 0.00 N	44.07 2.46 0.00 N	41.28 2.33 0.00 N	37.48 2.20 0.00 N	42.65 2.71 0.00 N	53.92 3.21 0.00 N	67.00 3.82 0.00 N	67.60 4.43 0.00 N	70.83 4.39 -2.98 N	75.16 4.37 -0.01 N	76.21 4.09 -8.64 N	73.51 3.24 -16.05 N	64.22 2.91 -6.88 N	64.37 2.83 -9.62 N	51.84 2.99 -0.43 N	69.34 3.46 -17.32 N	88.68 3.77 -35.82 N	85.00 3.47 -29.01 N	70.40 3.93 -0.19 N	73.96 4.07 0.00 N	62.54 3.05 -9.10 N	53.54 2.94 -4.50 N
ASTORIA_GT3_224099	47.44 2.84 -0.26 N	39.98 2.28 0.00 N	48.01 2.73 0.00 N	44.07 2.46 0.00 N	41.28 2.33 0.00 N	37.48 2.20 0.00 N	42.65 2.71 0.00 N	53.92 3.21 0.00 N	67.00 3.82 0.00 N	67.60 4.43 0.00 N	70.83 4.39 -2.98 N	75.16 4.37 -0.01 N	76.21 4.09 -8.64 N	73.51 3.24 -16.05 N	64.22 2.91 -6.88 N	64.37 2.83 -9.62 N	51.84 2.99 -0.43 N	69.34 3.46 -17.32 N	88.68 3.77 -35.82 N	85.00 3.47 -29.01 N	70.40 3.93 -0.19 N	73.96 4.07 0.00 N	62.54 3.05 -9.10 N	53.54 2.94 -4.50 N
ASTORIA_GT3_324100	47.44 2.84 -0.26 N	39.98 2.28 0.00 N	48.01 2.73 0.00 N	44.07 2.46 0.00 N	41.28 2.33 0.00 N	37.48 2.20 0.00 N	42.65 2.71 0.00 N	53.92 3.21 0.00 N	67.00 3.82 0.00 N	67.60 4.43 0.00 N	70.83 4.39 -2.98 N	75.16 4.37 -0.01 N	76.21 4.09 -8.64 N	73.51 3.24 -16.05 N	64.22 2.91 -6.88 N	64.37 2.83 -9.62 N	51.84 2.99 -0.43 N	69.34 3.46 -17.32 N	88.68 3.77 -35.82 N	85.00 3.47 -29.01 N	70.40 3.93 -0.19 N	73.96 4.07 0.00 N	62.54 3.05 -9.10 N	53.54 2.94 -4.50 N
ASTORIA_GT3_424101	47.44 2.84 -0.26 N	39.98 2.28 0.00 N	48.01 2.73 0.00 N	44.07 2.46 0.00 N	41.28 2.33 0.00 N	37.48 2.20 0.00 N	42.65 2.71 0.00 N	53.92 3.21 0.00 N	67.00 3.82 0.00 N	67.60 4.43 0.00 N	70.83 4.39 -2.98 N	75.16 4.37 -0.01 N	76.21 4.09 -8.64 N	73.51 3.24 -16.05 N	64.22 2.91 -6.88 N	64.37 2.83 -9.62 N	51.84 2.99 -0.43 N	69.34 3.46 -17.32 N	88.68 3.77 -35.82 N	85.00 3.47 -29.01 N	70.40 3.93 -0.19 N	73.96 4.07 0.00 N	62.54 3.05 -9.10 N	53.54 2.94 -4.50 N
ASTORIA_GT4_124102	47.44 2.84 -0.26 N	39.98 2.28 0.00 N	48.01 2.73 0.00 N	44.07 2.46 0.00 N	41.28 2.33 0.00 N	37.48 2.20 0.00 N	42.65 2.71 0.00 N	53.92 3.21 0.00 N	67.00 3.82 0.00 N	67.60 4.43 0.00 N	70.83 4.39 -2.98 N	75.16 4.37 -0.01 N	76.21 4.09 -8.64 N	73.51 3.24 -16.05 N	64.22 2.91 -6.88 N	64.37 2.83 -9.62 N	51.84 2.99 -0.43 N	69.34 3.46 -17.32 N	88.68 3.77 -35.82 N	85.00 3.47 -29.01 N	70.40 3.93 -0.19 N	73.96 4.07 0.00 N	62.54 3.05 -9.10 N	53.54 2.94 -4.50 N
ASTORIA_GT4_224103	47.44 2.84 -0.26 N	39.98 2.28 0.00 N	48.01 2.73 0.00 N	44.07 2.46 0.00 N	41.28 2.33 0.00 N	37.48 2.20 0.00 N	42.65 2.71 0.00 N	53.92 3.21 0.00 N	67.00 3.82 0.00 N	67.60 4.43 0.00 N	70.83 4.39 -2.98 N	75.16 4.37 -0.01 N	76.21 4.09 -8.64 N	73.51 3.24 -16.05 N	64.22 2.91 -6.88 N	64.37 2.83 -9.62 N	51.84 2.99 -0.43 N	69.34 3.46 -17.32 N	88.68 3.77 -35.82 N	85.00 3.47 -29.01 N	70.40 3.93 -0.19 N	73.96 4.07 0.00 N	62.54 3.05 -9.10 N	53.54 2.94 -4.50 N
ASTORIA_GT4_324104	47.44 2.84 -0.26 N	39.98 2.28 0.00 N	48.01 2.73 0.00 N	44.07 2.46 0.00 N	41.28 2.33 0.00 N	37.48 2.20 0.00 N	42.65 2.71 0.00 N	53.92 3.21 0.00 N	67.00 3.82 0.00 N	67.60 4.43 0.00 N	70.83 4.39 -2.98 N	75.16 4.37 -0.01 N	76.21 4.09 -8.64 N	73.51 3.24 -16.05 N	64.22 2.91 -6.88 N	64.37 2.83 -9.62 N	51.84 2.99 -0.43 N	69.34 3.46 -17.32 N	88.68 3.77 -35.82 N	85.00 3.47 -29.01 N	70.40 3.93 -0.19 N	73.96 4.07 0.00 N	62.54 3.05 -9.10 N	53.54 2.94 -4.50 N
ASTORIA_GT4_424105	47.44 2.84 -0.26 N	39.98 2.28 0.00 N	48.01 2.73 0.00 N	44.07 2.46 0.00 N	41.28 2.33 0.00 N	37.48 2.20 0.00 N	42.65 2.71 0.00 N	53.92 3.21 0.00 N	67.00 3.82 0.00 N	67.60 4.43 0.00 N	70.83 4.39 -2.98 N	75.16 4.37 -0.01 N	76.21 4.09 -8.64 N	73.51 3.24 -16.05 N	64.22 2.91 -6.88 N	64.37 2.83 -9.62 N	51.84 2.99 -0.43 N	69.34 3.46 -17.32 N	88.68 3.77 -35.82 N	85.00 3.47 -29.01 N	70.40 3.93 -0.19 N	73.96 4.07 0.00 N	62.54 3.05 -9.10 N	53.54 2.94 -4.50 N

ASTORIA_GT_1 23523	49.95 1.97 -3.64 N	39.30 1.60 0.00 N	47.24 1.95 0.00 N	43.37 1.77 0.00 N	40.63 1.69 0.00 N	36.91 1.63 0.00 N	41.97 2.03 0.00 N	59.35 2.32 -6.32 N	65.98 2.79 0.00 N	66.77 3.60 0.00 N	69.87 3.43 -2.98 N	74.12 3.33 -0.01 N	75.07 2.95 -8.64 N	72.59 2.33 -16.05 N	63.23 1.92 -6.88 N	63.22 1.68 -9.62 N	67.36 1.85 -17.09 N	70.10 2.22 -19.32 N	88.58 2.98 -36.52 N	84.65 3.02 -29.11 N	70.05 3.57 -0.19 N	73.19 3.30 0.00 N	70.42 2.15 -17.88 N	70.15 2.07 -21.98 N
ASTORIA_GT_10 24110	49.95 1.97 -3.64 N	39.30 1.60 0.00 N	47.24 1.95 0.00 N	43.37 1.77 0.00 N	40.63 1.69 0.00 N	36.91 1.63 0.00 N	41.97 2.03 0.00 N	59.35 2.32 -6.32 N	65.98 2.79 0.00 N	66.77 3.60 0.00 N	69.87 3.43 -2.98 N	74.12 3.33 -0.01 N	75.07 2.95 -8.64 N	72.59 2.33 -16.05 N	63.23 1.92 -6.88 N	63.22 1.68 -9.62 N	67.36 1.85 -17.09 N	70.10 2.22 -19.32 N	88.58 2.98 -36.52 N	84.65 3.02 -29.11 N	70.05 3.57 -0.19 N	73.19 3.30 0.00 N	70.42 2.15 -17.88 N	70.15 2.07 -21.98 N
ASTORIA_GT_11 24225	49.95 1.97 -3.64 N	39.30 1.60 0.00 N	47.24 1.95 0.00 N	43.37 1.77 0.00 N	40.63 1.69 0.00 N	36.91 1.63 0.00 N	41.97 2.03 0.00 N	59.35 2.32 -6.32 N	65.98 2.79 0.00 N	66.77 3.60 0.00 N	69.87 3.43 -2.98 N	74.12 3.33 -0.01 N	75.07 2.95 -8.64 N	72.59 2.33 -16.05 N	63.23 1.92 -6.88 N	63.22 1.68 -9.62 N	67.36 1.85 -17.09 N	70.10 2.22 -19.32 N	88.58 2.98 -36.52 N	84.65 3.02 -29.11 N	70.05 3.57 -0.19 N	73.19 3.30 0.00 N	70.42 2.15 -17.88 N	70.15 2.07 -21.98 N
ASTORIA_GT_12 24226	49.95 1.97 -3.64 N	39.30 1.60 0.00 N	47.24 1.95 0.00 N	43.37 1.77 0.00 N	40.63 1.69 0.00 N	36.91 1.63 0.00 N	41.97 2.03 0.00 N	59.35 2.32 -6.32 N	65.98 2.79 0.00 N	66.77 3.60 0.00 N	69.87 3.43 -2.98 N	74.12 3.33 -0.01 N	75.07 2.95 -8.64 N	72.59 2.33 -16.05 N	63.23 1.92 -6.88 N	63.22 1.68 -9.62 N	67.36 1.85 -17.09 N	70.10 2.22 -19.32 N	88.58 2.98 -36.52 N	84.65 3.02 -29.11 N	70.05 3.57 -0.19 N	73.19 3.30 0.00 N	70.42 2.15 -17.88 N	70.15 2.07 -21.98 N
ASTORIA_GT_13 24227	49.95 1.97 -3.64 N	39.30 1.60 0.00 N	47.24 1.95 0.00 N	43.37 1.77 0.00 N	40.63 1.69 0.00 N	36.91 1.63 0.00 N	41.97 2.03 0.00 N	59.35 2.32 -6.32 N	65.98 2.79 0.00 N	66.77 3.60 0.00 N	69.87 3.43 -2.98 N	74.12 3.33 -0.01 N	75.07 2.95 -8.64 N	72.59 2.33 -16.05 N	63.23 1.92 -6.88 N	63.22 1.68 -9.62 N	67.36 1.85 -17.09 N	70.10 2.22 -19.32 N	88.58 2.98 -36.52 N	84.65 3.02 -29.11 N	70.05 3.57 -0.19 N	73.19 3.30 0.00 N	70.42 2.15 -17.88 N	70.15 2.07 -21.98 N
ASTORIA_GT_5 24106	47.44 2.84 -0.26 N	39.98 2.28 0.00 N	48.02 2.73 0.00 N	44.07 2.46 0.00 N	41.28 2.33 0.00 N	37.48 2.20 0.00 N	42.65 2.71 0.00 N	53.92 3.21 0.00 N	67.00 3.82 0.00 N	67.60 4.43 0.00 N	70.83 4.39 -2.98 N	75.16 4.37 -0.01 N	76.21 4.09 -8.64 N	73.51 3.24 -16.05 N	64.22 2.91 -6.88 N	64.37 2.83 -9.62 N	51.84 2.99 -0.43 N	69.34 3.46 -17.32 N	88.74 3.83 -35.82 N	85.14 3.61 -29.01 N	70.63 4.15 -0.19 N	74.08 4.19 0.00 N	62.54 3.05 -9.10 N	53.54 2.95 -4.50 N
ASTORIA_GT_7 24107	47.44 2.84 -0.26 N	39.98 2.28 0.00 N	48.02 2.73 0.00 N	44.07 2.46 0.00 N	41.28 2.33 0.00 N	37.48 2.20 0.00 N	42.65 2.71 0.00 N	53.92 3.21 0.00 N	67.00 3.82 0.00 N	67.60 4.43 0.00 N	70.83 4.39 -2.98 N	75.16 4.37 -0.01 N	76.21 4.09 -8.64 N	73.51 3.24 -16.05 N	64.22 2.91 -6.88 N	64.37 2.83 -9.62 N	51.84 2.99 -0.43 N	69.34 3.46 -17.32 N	88.74 3.83 -35.82 N	85.14 3.61 -29.01 N	70.63 4.15 -0.19 N	74.08 4.19 0.00 N	62.54 3.05 -9.10 N	53.54 2.95 -4.50 N
ASTORIA_GT_8 24108	47.44 2.84 -0.26 N	39.98 2.28 0.00 N	48.02 2.73 0.00 N	44.07 2.46 0.00 N	41.28 2.33 0.00 N	37.48 2.20 0.00 N	42.65 2.71 0.00 N	53.92 3.21 0.00 N	67.00 3.82 0.00 N	67.60 4.43 0.00 N	70.83 4.39 -2.98 N	75.16 4.37 -0.01 N	76.21 4.09 -8.64 N	73.51 3.24 -16.05 N	64.22 2.91 -6.88 N	64.37 2.83 -9.62 N	51.84 2.99 -0.43 N	69.34 3.46 -17.32 N	88.74 3.83 -35.82 N	85.14 3.61 -29.01 N	70.63 4.15 -0.19 N	74.08 4.19 0.00 N	62.54 3.05 -9.10 N	53.54 2.95 -4.50 N
ASTORIA_GT_9 24109	47.19 2.84 0.00 N	39.98 2.28 0.00 N	48.02 2.73 0.00 N	44.07 2.46 0.00 N	41.28 2.33 0.00 N	37.48 2.20 0.00 N	42.65 2.71 0.00 N	53.92 3.21 0.00 N	67.00 3.82 0.00 N	67.60 4.43 0.00 N	67.85 4.39 0.00 N	75.15 4.37 0.00 N	67.57 4.09 0.00 N	57.46 3.24 0.00 N	57.34 2.91 0.00 N	54.75 2.83 0.00 N	51.41 2.99 0.00 N	52.02 3.46 0.00 N	52.91 3.83 0.00 N	56.13 3.61 0.00 N	70.44 4.15 0.00 N	74.08 4.19 0.00 N	53.44 3.05 0.00 N	49.04 2.95 0.00 N
ASTORIA___2 24149	47.64 3.04 -0.26 N	40.14 2.44 0.00 N	48.21 2.92 0.00 N	44.24 2.64 0.00 N	41.44 2.49 0.00 N	37.62 2.35 0.00 N	42.81 2.87 0.00 N	54.14 3.43 0.00 N	67.28 4.09 0.00 N	67.96 4.78 0.00 N	71.13 4.68 -2.98 N	75.54 4.75 -0.01 N	76.49 4.37 -8.64 N	73.76 3.50 -16.05 N	64.47 3.16 -6.88 N	64.58 3.04 -9.62 N	52.22 3.37 -0.43 N	69.58 3.70 -17.32 N	88.97 4.05 -35.82 N	85.37 3.84 -29.01 N	70.89 4.42 -0.19 N	74.39 4.50 0.00 N	62.79 3.30 -9.10 N	53.77 3.17 -4.50 N
ASTORIA___3 23516	49.89 1.90 -3.64 N	39.24 1.54 0.00 N	47.18 1.89 0.00 N	43.32 1.71 0.00 N	40.58 1.63 0.00 N	36.86 1.59 0.00 N	41.91 1.97 0.00 N	59.25 2.23 -6.32 N	65.77 2.59 0.00 N	66.31 3.14 0.00 N	69.56 3.11 -2.98 N	73.74 2.95 -0.01 N	74.81 2.68 -8.64 N	72.37 2.11 -16.05 N	63.22 1.91 -6.88 N	63.31 1.78 -9.62 N	67.46 1.95 -17.09 N	70.19 2.31 -19.32 N	88.45 2.85 -36.52 N	84.49 2.86 -29.11 N	69.85 3.38 -0.19 N	72.99 3.11 0.00 N	70.30 2.03 -17.88 N	70.07 2.00 -21.98 N
ASTORIA___4 23517	47.17 2.57 -0.26 N	39.74 2.04 0.00 N	47.74 2.46 0.00 N	43.82 2.22 0.00 N	41.05 2.10 0.00 N	37.27 2.00 0.00 N	42.40 2.46 0.00 N	53.59 2.88 0.00 N	66.52 3.34 0.00 N	66.99 3.81 0.00 N	70.19 3.74 -2.98 N	74.43 3.64 -0.01 N	75.53 3.41 -8.64 N	72.93 2.67 -16.05 N	63.67 2.36 -6.88 N	63.89 2.36 -9.62 N	51.68 2.83 -0.43 N	68.99 3.11 -17.32 N	88.33 3.42 -35.82 N	84.70 3.17 -29.01 N	70.05 3.58 -0.19 N	73.44 3.55 0.00 N	62.11 2.62 -9.10 N	53.21 2.62 -4.50 N
ASTORIA___5 23518	46.46 1.86 -0.26 N	39.21 1.51 0.00 N	47.13 1.85 0.00 N	43.27 1.67 0.00 N	40.54 1.60 0.00 N	36.83 1.55 0.00 N	41.88 1.94 0.00 N	52.98 2.27 0.00 N	65.97 2.79 0.00 N	66.69 3.52 0.00 N	69.86 3.42 -2.98 N	74.12 3.33 -0.01 N	75.15 3.03 -8.64 N	72.64 2.38 -16.05 N	63.43 2.12 -6.88 N	63.38 1.84 -9.62 N	50.84 1.98 -0.43 N	68.28 2.40 -17.32 N	87.90 2.99 -35.82 N	84.54 3.01 -29.01 N	70.05 3.57 -0.19 N	73.18 3.29 0.00 N	70.40 2.14 -17.88 N	70.13 2.06 -21.98 N

ASTRIA 10-13____ 23663	49.95 1.97 -3.64 N	39.30 1.60 0.00 N	47.24 1.95 0.00 N	43.37 1.77 0.00 N	40.63 1.69 0.00 N	36.91 1.63 0.00 N	41.97 2.03 0.00 N	59.35 2.32 -6.32 N	65.98 2.79 0.00 N	66.77 3.60 0.00 N	69.87 3.43 -2.98 N	74.12 3.33 -0.01 N	75.07 2.95 -8.64 N	72.59 2.33 -16.05 N	63.23 1.92 -6.88 N	63.22 1.68 -9.62 N	67.36 1.85 -17.09 N	70.10 2.22 -19.32 N	88.58 2.98 -36.52 N	84.65 3.02 -29.11 N	70.05 3.57 -0.19 N	73.19 3.30 0.00 N	70.42 2.15 -17.88 N	70.15 2.07 -21.98 N
ATHENS_STG_1 23668	47.22 2.88 0.00 N	40.57 2.87 0.00 N	48.70 3.41 0.00 N	44.70 3.09 0.00 N	41.90 2.95 0.00 N	37.99 2.71 0.00 N	42.85 2.91 0.00 N	54.16 3.45 0.00 N	67.65 4.47 0.00 N	67.07 3.89 0.00 N	67.20 3.73 0.00 N	75.53 4.74 0.00 N	67.49 4.01 0.00 N	57.35 3.13 0.00 N	57.92 3.50 0.00 N	55.55 3.64 0.00 N	52.08 3.65 0.00 N	52.31 3.75 0.00 N	52.78 3.70 0.00 N	56.39 3.87 0.00 N	70.71 4.42 0.00 N	74.63 4.75 0.00 N	53.84 3.45 0.00 N	49.22 3.13 0.00 N
ATHENS_STG_2 23670	47.22 2.88 0.00 N	40.57 2.87 0.00 N	48.70 3.41 0.00 N	44.70 3.09 0.00 N	41.90 2.95 0.00 N	37.99 2.71 0.00 N	42.85 2.91 0.00 N	54.16 3.45 0.00 N	67.65 4.47 0.00 N	67.07 3.89 0.00 N	67.20 3.73 0.00 N	75.53 4.74 0.00 N	67.49 4.01 0.00 N	57.35 3.13 0.00 N	57.92 3.50 0.00 N	55.55 3.64 0.00 N	52.08 3.65 0.00 N	52.31 3.75 0.00 N	52.78 3.70 0.00 N	56.39 3.87 0.00 N	70.71 4.42 0.00 N	74.63 4.75 0.00 N	53.84 3.45 0.00 N	49.22 3.13 0.00 N
ATHENS_STG_3 23677	47.22 2.88 0.00 N	40.57 2.87 0.00 N	48.70 3.41 0.00 N	44.70 3.09 0.00 N	41.90 2.95 0.00 N	37.99 2.71 0.00 N	42.85 2.91 0.00 N	54.16 3.45 0.00 N	67.65 4.47 0.00 N	67.07 3.89 0.00 N	67.20 3.73 0.00 N	75.53 4.74 0.00 N	67.49 4.01 0.00 N	57.35 3.13 0.00 N	57.92 3.50 0.00 N	55.55 3.64 0.00 N	52.08 3.65 0.00 N	52.31 3.75 0.00 N	52.79 3.70 0.00 N	56.39 3.87 0.00 N	70.71 4.42 0.00 N	74.63 4.75 0.00 N	53.84 3.45 0.00 N	49.22 3.13 0.00 N
BARRETT 1-8____GRP4 24034	46.40 2.05 0.00 N	39.58 1.88 0.00 N	47.64 2.36 0.00 N	43.75 2.15 0.00 N	41.05 2.11 0.00 N	41.76 1.99 -4.50 N	44.00 2.35 -1.71 N	53.32 2.62 0.00 N	66.26 3.07 0.00 N	67.02 3.85 0.00 N	67.27 3.81 0.00 N	74.45 3.67 0.00 N	66.78 3.30 0.00 N	56.67 2.46 0.00 N	56.94 2.31 -0.20 N	54.02 2.07 -0.04 N	50.45 2.02 0.00 N	51.00 2.44 0.00 N	55.64 3.22 -3.33 N	56.38 3.32 -0.55 N	70.11 3.82 0.00 N	73.00 3.11 0.00 N	52.20 1.81 0.00 N	48.07 1.98 0.00 N
BARRETT 9-12____GRP3 24033	46.40 2.05 0.00 N	39.58 1.88 0.00 N	47.64 2.36 0.00 N	43.75 2.15 0.00 N	41.05 2.11 0.00 N	41.76 1.99 -4.50 N	44.00 2.35 -1.71 N	53.32 2.62 0.00 N	66.26 3.07 0.00 N	67.02 3.85 0.00 N	67.27 3.81 0.00 N	74.45 3.67 0.00 N	66.78 3.30 0.00 N	56.67 2.46 0.00 N	56.94 2.31 -0.20 N	54.02 2.07 -0.04 N	50.45 2.02 0.00 N	51.00 2.44 0.00 N	55.64 3.22 -3.33 N	56.38 3.32 -0.55 N	70.11 3.82 0.00 N	73.00 3.11 0.00 N	52.20 1.81 0.00 N	48.07 1.98 0.00 N
BARRETT_IC_1 23704	46.40 2.05 0.00 N	39.58 1.88 0.00 N	47.64 2.36 0.00 N	43.75 2.15 0.00 N	41.05 2.11 0.00 N	41.76 1.99 -4.50 N	44.00 2.35 -1.71 N	53.32 2.62 0.00 N	66.26 3.07 0.00 N	67.02 3.85 0.00 N	67.27 3.81 0.00 N	74.45 3.67 0.00 N	66.78 3.30 0.00 N	56.67 2.46 0.00 N	56.94 2.31 -0.20 N	54.02 2.07 -0.04 N	50.45 2.02 0.00 N	51.00 2.44 0.00 N	55.64 3.22 -3.33 N	56.38 3.32 -0.55 N	70.11 3.82 0.00 N	73.00 3.11 0.00 N	52.20 1.81 0.00 N	48.07 1.98 0.00 N
BARRETT_IC_10 23701	46.40 2.05 0.00 N	39.58 1.88 0.00 N	47.64 2.36 0.00 N	43.75 2.15 0.00 N	41.05 2.11 0.00 N	41.76 1.99 -4.50 N	44.00 2.35 -1.71 N	53.32 2.62 0.00 N	66.26 3.07 0.00 N	67.02 3.85 0.00 N	67.27 3.81 0.00 N	74.45 3.67 0.00 N	66.78 3.30 0.00 N	56.67 2.46 0.00 N	56.94 2.31 -0.20 N	54.02 2.07 -0.04 N	50.45 2.02 0.00 N	51.00 2.44 0.00 N	55.64 3.22 -3.33 N	56.38 3.32 -0.55 N	70.11 3.82 0.00 N	73.00 3.11 0.00 N	52.20 1.81 0.00 N	48.07 1.98 0.00 N
BARRETT_IC_11 23702	46.40 2.05 0.00 N	39.58 1.88 0.00 N	47.64 2.36 0.00 N	43.75 2.15 0.00 N	41.05 2.11 0.00 N	41.76 1.99 -4.50 N	44.00 2.35 -1.71 N	53.32 2.62 0.00 N	66.26 3.07 0.00 N	67.02 3.85 0.00 N	67.27 3.81 0.00 N	74.45 3.67 0.00 N	66.78 3.30 0.00 N	56.67 2.46 0.00 N	56.94 2.31 -0.20 N	54.02 2.07 -0.04 N	50.45 2.02 0.00 N	51.00 2.44 0.00 N	55.64 3.22 -3.33 N	56.38 3.32 -0.55 N	70.11 3.82 0.00 N	73.00 3.11 0.00 N	52.20 1.81 0.00 N	48.07 1.98 0.00 N
BARRETT_IC_12 23703	46.40 2.05 0.00 N	39.58 1.88 0.00 N	47.64 2.36 0.00 N	43.75 2.15 0.00 N	41.05 2.11 0.00 N	41.76 1.99 -4.50 N	44.00 2.35 -1.71 N	53.32 2.62 0.00 N	66.26 3.07 0.00 N	67.02 3.85 0.00 N	67.27 3.81 0.00 N	74.45 3.67 0.00 N	66.78 3.30 0.00 N	56.67 2.46 0.00 N	56.94 2.31 -0.20 N	54.02 2.07 -0.04 N	50.45 2.02 0.00 N	51.00 2.44 0.00 N	55.64 3.22 -3.33 N	56.38 3.32 -0.55 N	70.11 3.82 0.00 N	73.00 3.11 0.00 N	52.20 1.81 0.00 N	48.07 1.98 0.00 N
BARRETT_IC_2 23705	46.40 2.05 0.00 N	39.58 1.88 0.00 N	47.64 2.36 0.00 N	43.75 2.15 0.00 N	41.05 2.11 0.00 N	41.76 1.99 -4.50 N	44.00 2.35 -1.71 N	53.32 2.62 0.00 N	66.26 3.07 0.00 N	67.02 3.85 0.00 N	67.27 3.81 0.00 N	74.45 3.67 0.00 N	66.78 3.30 0.00 N	56.67 2.46 0.00 N	56.94 2.31 -0.20 N	54.02 2.07 -0.04 N	50.45 2.02 0.00 N	51.00 2.44 0.00 N	55.64 3.22 -3.33 N	56.38 3.32 -0.55 N	70.11 3.82 0.00 N	73.00 3.11 0.00 N	52.20 1.81 0.00 N	48.07 1.98 0.00 N
BARRETT_IC_3 23706	46.40 2.05 0.00 N	39.58 1.88 0.00 N	47.64 2.36 0.00 N	43.75 2.15 0.00 N	41.05 2.11 0.00 N	41.76 1.99 -4.50 N	44.00 2.35 -1.71 N	53.32 2.62 0.00 N	66.26 3.07 0.00 N	67.02 3.85 0.00 N	67.27 3.81 0.00 N	74.45 3.67 0.00 N	66.78 3.30 0.00 N	56.67 2.46 0.00 N	56.94 2.31 -0.20 N	54.02 2.07 -0.04 N	50.45 2.02 0.00 N	51.00 2.44 0.00 N	55.64 3.22 -3.33 N	56.38 3.32 -0.55 N	70.11 3.82 0.00 N	73.00 3.11 0.00 N	52.20 1.81 0.00 N	48.07 1.98 0.00 N
BARRETT_IC_4 23707	46.40 2.05 0.00 N	39.58 1.88 0.00 N	47.64 2.36 0.00 N	43.75 2.15 0.00 N	41.05 2.11 0.00 N	41.76 1.99 -4.50 N	44.00 2.35 -1.71 N	53.32 2.62 0.00 N	66.26 3.07 0.00 N	67.02 3.85 0.00 N	67.27 3.81 0.00 N	74.45 3.67 0.00 N	66.78 3.30 0.00 N	56.67 2.46 0.00 N	56.94 2.31 -0.20 N	54.02 2.07 -0.04 N	50.45 2.02 0.00 N	51.00 2.44 0.00 N	55.64 3.22 -3.33 N	56.38 3.32 -0.55 N	70.11 3.82 0.00 N	73.00 3.11 0.00 N	52.20 1.81 0.00 N	48.07 1.98 0.00 N

BARRETT_IC_5 23708	46.40 2.05 0.00 N	39.58 1.88 0.00 N	47.64 2.36 0.00 N	43.75 2.15 0.00 N	41.05 2.11 0.00 N	41.76 1.99 -4.50 N	44.00 2.35 -1.71 N	53.32 2.62 0.00 N	66.26 3.07 0.00 N	67.02 3.85 0.00 N	67.27 3.81 0.00 N	74.45 3.67 0.00 N	66.78 3.30 0.00 N	56.67 2.46 0.00 N	56.94 2.31 -0.20 N	54.02 2.07 -0.04 N	50.45 2.02 0.00 N	51.00 2.44 0.00 N	55.64 3.22 -3.33 N	56.38 3.32 -0.55 N	70.11 3.82 0.00 N	73.00 3.11 0.00 N	52.20 1.81 0.00 N	48.07 1.98 0.00 N
BARRETT_IC_6 23709	46.40 2.05 0.00 N	39.58 1.88 0.00 N	47.64 2.36 0.00 N	43.75 2.15 0.00 N	41.05 2.11 0.00 N	41.76 1.99 -4.50 N	44.00 2.35 -1.71 N	53.32 2.62 0.00 N	66.26 3.07 0.00 N	67.02 3.85 0.00 N	67.27 3.81 0.00 N	74.45 3.67 0.00 N	66.78 3.30 0.00 N	56.67 2.46 0.00 N	56.94 2.31 -0.20 N	54.02 2.07 -0.04 N	50.45 2.02 0.00 N	51.00 2.44 0.00 N	55.64 3.22 -3.33 N	56.38 3.32 -0.55 N	70.11 3.82 0.00 N	73.00 3.11 0.00 N	52.20 1.81 0.00 N	48.07 1.98 0.00 N
BARRETT_IC_7 23710	46.40 2.05 0.00 N	39.58 1.88 0.00 N	47.64 2.36 0.00 N	43.75 2.15 0.00 N	41.05 2.11 0.00 N	41.76 1.99 -4.50 N	44.00 2.35 -1.71 N	53.32 2.62 0.00 N	66.26 3.07 0.00 N	67.02 3.85 0.00 N	67.27 3.81 0.00 N	74.45 3.67 0.00 N	66.78 3.30 0.00 N	56.67 2.46 0.00 N	56.94 2.31 -0.20 N	54.02 2.07 -0.04 N	50.45 2.02 0.00 N	51.00 2.44 0.00 N	55.64 3.22 -3.33 N	56.38 3.32 -0.55 N	70.11 3.82 0.00 N	73.00 3.11 0.00 N	52.20 1.81 0.00 N	48.07 1.98 0.00 N
BARRETT_IC_8 23711	46.40 2.05 0.00 N	39.58 1.88 0.00 N	47.64 2.36 0.00 N	43.75 2.15 0.00 N	41.05 2.11 0.00 N	41.76 1.99 -4.50 N	44.00 2.35 -1.71 N	53.32 2.62 0.00 N	66.26 3.07 0.00 N	67.02 3.85 0.00 N	67.27 3.81 0.00 N	74.45 3.67 0.00 N	66.78 3.30 0.00 N	56.67 2.46 0.00 N	56.94 2.31 -0.20 N	54.02 2.07 -0.04 N	50.45 2.02 0.00 N	51.00 2.44 0.00 N	55.64 3.22 -3.33 N	56.38 3.32 -0.55 N	70.11 3.82 0.00 N	73.00 3.11 0.00 N	52.20 1.81 0.00 N	48.07 1.98 0.00 N
BARRETT_IC_9 23700	46.40 2.05 0.00 N	39.58 1.88 0.00 N	47.64 2.36 0.00 N	43.75 2.15 0.00 N	41.05 2.11 0.00 N	41.76 1.99 -4.50 N	44.00 2.35 -1.71 N	53.32 2.62 0.00 N	66.26 3.07 0.00 N	67.02 3.85 0.00 N	67.27 3.81 0.00 N	74.45 3.67 0.00 N	66.78 3.30 0.00 N	56.67 2.46 0.00 N	56.94 2.31 -0.20 N	54.02 2.07 -0.04 N	50.45 2.02 0.00 N	51.00 2.44 0.00 N	55.64 3.22 -3.33 N	56.38 3.32 -0.55 N	70.11 3.82 0.00 N	73.00 3.11 0.00 N	52.20 1.81 0.00 N	48.07 1.98 0.00 N
BARRETT___1 23545	46.29 1.95 0.00 N	39.50 1.80 0.00 N	47.54 2.25 0.00 N	43.65 2.05 0.00 N	40.97 2.02 0.00 N	41.69 1.91 -4.50 N	43.91 2.25 -1.71 N	53.18 2.47 0.00 N	65.99 2.80 0.00 N	66.53 3.35 0.00 N	66.81 3.35 0.00 N	73.85 3.06 0.00 N	66.25 2.77 0.00 N	56.27 2.05 0.00 N	56.64 2.01 -0.20 N	53.65 1.69 -0.04 N	50.37 1.94 0.00 N	50.84 2.28 0.00 N	55.50 3.09 -3.33 N	56.23 3.16 -0.55 N	69.86 3.58 0.00 N	72.61 2.72 0.00 N	52.00 1.61 0.00 N	47.96 1.87 0.00 N
BARRETT___2 23546	46.38 2.04 0.00 N	39.57 1.87 0.00 N	47.63 2.35 0.00 N	43.74 2.14 0.00 N	41.05 2.10 0.00 N	41.75 1.98 -4.50 N	43.99 2.33 -1.71 N	53.31 2.60 0.00 N	66.23 3.05 0.00 N	67.01 3.84 0.00 N	67.25 3.79 0.00 N	74.42 3.64 0.00 N	66.76 3.28 0.00 N	56.58 2.37 0.00 N	56.82 2.19 -0.20 N	53.79 1.83 -0.04 N	50.40 1.97 0.00 N	50.87 2.31 0.00 N	55.51 3.09 -3.33 N	56.24 3.17 -0.55 N	69.87 3.59 0.00 N	72.63 2.74 0.00 N	51.98 1.59 0.00 N	47.95 1.86 0.00 N
BEAVER RIVER___HYD 24048	45.13 0.79 0.00 N	38.31 0.61 0.00 N	45.86 0.58 0.00 N	42.11 0.51 0.00 N	39.43 0.48 0.00 N	35.85 0.58 0.00 N	40.67 0.73 0.00 N	51.42 0.71 0.00 N	64.62 1.43 0.00 N	63.79 0.62 0.00 N	63.55 0.08 0.00 N	71.48 0.70 0.00 N	64.52 1.04 0.00 N	55.13 0.92 0.00 N	55.23 0.81 0.00 N	52.98 1.07 0.00 N	49.40 0.98 0.00 N	49.47 0.91 0.00 N	49.46 0.37 0.00 N	53.06 0.55 0.00 N	66.81 0.53 0.00 N	71.02 1.13 0.00 N	51.49 1.10 0.00 N	46.86 0.77 0.00 N
BEEBEE_GT_13 23619	45.50 1.16 0.00 N	38.59 0.89 0.00 N	46.06 0.78 0.00 N	42.26 0.65 0.00 N	39.55 0.60 0.00 N	35.86 0.58 0.00 N	40.62 0.68 0.00 N	51.80 1.09 0.00 N	64.97 1.78 0.00 N	64.53 1.35 0.00 N	65.12 1.66 0.00 N	73.25 2.47 0.00 N	65.83 2.35 0.00 N	56.17 1.95 0.00 N	56.26 1.84 0.00 N	53.92 2.00 0.00 N	50.35 1.92 0.00 N	50.42 1.86 0.00 N	50.48 1.39 0.00 N	54.12 1.60 0.00 N	68.03 1.75 0.00 N	72.08 2.20 0.00 N	52.30 1.91 0.00 N	47.42 1.33 0.00 N
BETHLEHEM___STEEL 23779	41.44 -2.91 0.00 N	34.92 -2.78 0.00 N	42.02 -3.27 0.00 N	38.60 -3.01 0.00 N	35.98 -2.97 0.00 N	32.46 -2.82 0.00 N	36.82 -3.12 0.00 N	46.97 -3.74 0.00 N	58.17 -5.02 0.00 N	58.71 -4.46 0.00 N	59.59 -3.87 0.00 N	66.03 -4.75 0.00 N	59.50 -3.97 0.00 N	51.15 -3.07 0.00 N	50.82 -3.61 0.00 N	48.19 -3.72 0.00 N	44.62 -3.80 0.00 N	44.56 -4.00 0.00 N	44.89 -4.20 0.00 N	48.06 -4.46 0.00 N	61.08 -5.21 0.00 N	64.58 -5.31 0.00 N	47.02 -3.37 0.00 N	43.03 -3.07 0.00 N
BINGHAMTON___COGEN 23790	44.33 -0.01 0.00 N	37.63 -0.07 0.00 N	45.09 -0.19 0.00 N	41.44 -0.16 0.00 N	38.79 -0.15 0.00 N	35.21 -0.07 0.00 N	40.09 0.15 0.00 N	50.97 0.26 0.00 N	63.71 0.52 0.00 N	64.20 1.02 0.00 N	64.10 0.64 0.00 N	71.16 0.37 0.00 N	63.92 0.44 0.00 N	54.57 0.36 0.00 N	54.61 0.18 0.00 N	51.84 -0.08 0.00 N	48.29 -0.13 0.00 N	48.53 -0.03 0.00 N	49.43 0.34 0.00 N	52.98 0.46 0.00 N	67.00 0.72 0.00 N	70.23 0.34 0.00 N	50.23 -0.16 0.00 N	45.91 -0.18 0.00 N
BLACK RIVER___HYD 24047	44.84 0.50 0.00 N	38.05 0.35 0.00 N	45.51 0.23 0.00 N	41.77 0.17 0.00 N	39.11 0.16 0.00 N	35.59 0.31 0.00 N	40.39 0.45 0.00 N	51.02 0.32 0.00 N	64.26 1.07 0.00 N	63.23 0.05 0.00 N	62.96 -0.50 0.00 N	70.92 0.13 0.00 N	64.10 0.62 0.00 N	54.79 0.58 0.00 N	54.84 0.41 0.00 N	52.80 0.89 0.00 N	48.97 0.55 0.00 N	49.11 0.55 0.00 N	49.01 -0.08 0.00 N	52.61 0.09 0.00 N	66.26 -0.02 0.00 N	70.57 0.68 0.00 N	51.21 0.82 0.00 N	46.51 0.42 0.00 N
BLUE_CIRC_CHEM_DRP 24182	46.75 2.40 0.00 N	40.11 2.41 0.00 N	48.14 2.86 0.00 N	44.19 2.58 0.00 N	41.41 2.46 0.00 N	37.53 2.25 0.00 N	42.16 2.22 0.00 N	53.31 2.60 0.00 N	66.59 3.41 0.00 N	65.84 2.66 0.00 N	66.08 2.61 0.00 N	74.29 3.51 0.00 N	66.46 2.98 0.00 N	56.49 2.28 0.00 N	57.05 2.62 0.00 N	54.59 2.68 0.00 N	51.17 2.74 0.00 N	51.52 2.96 0.00 N	51.92 2.83 0.00 N	55.50 2.98 0.00 N	69.61 3.33 0.00 N	73.55 3.66 0.00 N	53.10 2.71 0.00 N	48.53 2.44 0.00 N

BOC_GAS_DRP 24189	46.88 2.53 0.00 N	40.21 2.51 0.00 N	48.28 2.99 0.00 N	44.32 2.71 0.00 N	41.52 2.58 0.00 N	37.63 2.35 0.00 N	42.37 2.43 0.00 N	53.61 2.91 0.00 N	66.99 3.80 0.00 N	66.37 3.19 0.00 N	66.46 2.99 0.00 N	74.79 4.01 0.00 N	66.84 3.37 0.00 N	56.86 2.65 0.00 N	57.49 3.06 0.00 N	55.08 3.17 0.00 N	51.62 3.19 0.00 N	51.81 3.25 0.00 N	52.12 3.03 0.00 N	55.73 3.21 0.00 N	69.92 3.64 0.00 N	73.93 4.04 0.00 N	53.43 3.03 0.00 N	48.79 2.70 0.00 N
BOWLINE___1 23526	44.72 0.38 0.00 N	37.99 0.29 0.00 N	45.64 0.36 0.00 N	41.92 0.31 0.00 N	39.28 0.33 0.00 N	35.65 0.38 0.00 N	40.42 0.48 0.00 N	51.12 0.41 0.00 N	63.67 0.48 0.00 N	64.33 1.15 0.00 N	64.55 1.08 0.00 N	71.55 0.77 0.00 N	64.06 0.58 0.00 N	54.56 0.35 0.00 N	54.67 0.25 0.00 N	51.95 0.03 0.00 N	48.49 0.06 0.00 N	48.93 0.37 0.00 N	50.08 0.99 0.00 N	53.43 0.91 0.00 N	67.39 1.11 0.00 N	70.54 0.65 0.00 N	50.46 0.07 0.00 N	46.33 0.23 0.00 N
BOWLINE___2 23595	44.66 0.32 0.00 N	37.97 0.27 0.00 N	45.57 0.29 0.00 N	41.83 0.23 0.00 N	39.20 0.25 0.00 N	35.58 0.31 0.00 N	40.33 0.39 0.00 N	51.00 0.29 0.00 N	63.52 0.33 0.00 N	63.94 0.76 0.00 N	64.41 0.95 0.00 N	71.41 0.63 0.00 N	63.93 0.45 0.00 N	54.44 0.23 0.00 N	54.56 0.13 0.00 N	51.89 -0.02 0.00 N	48.44 0.01 0.00 N	48.85 0.29 0.00 N	50.00 0.91 0.00 N	53.34 0.83 0.00 N	67.27 0.99 0.00 N	70.39 0.51 0.00 N	50.35 -0.04 0.00 N	46.23 0.14 0.00 N
BROOKHAVEN___DRP 24191	45.76 1.42 0.00 N	39.33 1.63 0.00 N	47.38 2.09 0.00 N	43.52 1.91 0.00 N	40.86 1.92 0.00 N	41.49 1.71 -4.50 N	43.56 1.90 -1.71 N	52.59 1.89 0.00 N	65.27 2.09 0.00 N	66.24 3.06 0.00 N	66.61 3.14 0.00 N	73.74 2.96 0.00 N	66.10 2.63 0.00 N	55.69 1.48 0.00 N	55.66 1.24 0.01 N	52.90 0.99 0.00 N	49.82 1.39 0.00 N	50.01 1.45 0.00 N	51.15 2.18 0.12 N	54.75 2.25 0.02 N	68.74 2.46 0.00 N	71.61 1.73 0.00 N	51.22 0.83 0.00 N	47.38 1.29 0.00 N
BROOKLYN_NAVY_YARD 23515	45.52 1.17 0.00 N	38.65 0.95 0.00 N	46.49 1.20 0.00 N	42.70 1.09 0.00 N	40.00 1.05 0.00 N	36.31 1.04 0.00 N	41.27 1.33 0.00 N	52.17 1.46 0.00 N	64.97 1.79 0.00 N	65.65 2.47 0.00 N	68.80 2.35 -2.98 N	72.87 2.08 -0.01 N	74.02 1.89 -8.64 N	71.66 1.40 -16.05 N	62.49 1.18 -6.88 N	62.34 0.81 -9.62 N	49.82 0.97 -0.43 N	67.24 1.36 -17.32 N	86.97 2.06 -35.82 N	83.64 2.11 -29.01 N	68.93 2.46 -0.19 N	71.83 1.95 0.00 N	51.51 1.12 0.00 N	47.21 1.12 0.00 N
BURROWS___LYONSDAL 23803	45.53 1.19 0.00 N	38.71 1.01 0.00 N	46.40 1.12 0.00 N	42.62 1.01 0.00 N	39.90 0.95 0.00 N	36.22 0.94 0.00 N	41.05 1.11 0.00 N	51.98 1.27 0.00 N	65.10 1.91 0.00 N	64.55 1.37 0.00 N	64.67 1.20 0.00 N	72.43 1.65 0.00 N	65.19 1.72 0.00 N	55.66 1.45 0.00 N	55.83 1.41 0.00 N	53.44 1.53 0.00 N	49.84 1.42 0.00 N	49.95 1.39 0.00 N	50.22 1.13 0.00 N	53.81 1.29 0.00 N	67.81 1.52 0.00 N	71.70 1.82 0.00 N	51.80 1.41 0.00 N	47.28 1.19 0.00 N
CALPINE BETH_PAGE_GT4 24209	45.98 1.64 0.00 N	39.27 1.57 0.00 N	47.28 1.99 0.00 N	43.42 1.82 0.00 N	40.74 1.79 0.00 N	41.45 1.68 -4.50 N	43.62 1.97 -1.71 N	52.83 2.12 0.00 N	65.67 2.48 0.00 N	66.40 3.22 0.00 N	66.75 3.28 0.00 N	73.90 3.12 0.00 N	66.30 2.83 0.00 N	56.29 2.07 0.00 N	56.32 1.87 -0.01 N	53.49 1.58 0.00 N	50.25 1.82 0.00 N	50.57 2.01 0.00 N	52.05 2.74 -0.22 N	55.39 2.84 -0.04 N	69.61 3.33 0.00 N	72.71 2.83 0.00 N	51.97 1.58 0.00 N	47.77 1.67 0.00 N
CALSPAN___DRP 24200	41.44 -2.91 0.00 N	34.92 -2.78 0.00 N	42.02 -3.27 0.00 N	38.60 -3.01 0.00 N	35.98 -2.97 0.00 N	32.46 -2.82 0.00 N	36.82 -3.12 0.00 N	46.97 -3.74 0.00 N	58.17 -5.02 0.00 N	58.71 -4.46 0.00 N	59.59 -3.87 0.00 N	66.03 -4.75 0.00 N	59.50 -3.97 0.00 N	51.15 -3.07 0.00 N	50.82 -3.61 0.00 N	48.19 -3.72 0.00 N	44.62 -3.80 0.00 N	44.56 -4.00 0.00 N	44.89 -4.20 0.00 N	48.06 -4.46 0.00 N	61.08 -5.21 0.00 N	64.58 -5.31 0.00 N	47.02 -3.37 0.00 N	43.03 -3.07 0.00 N
CARR STREET_E_SYR 24060	44.14 -0.20 0.00 N	37.47 -0.23 0.00 N	44.94 -0.35 0.00 N	41.27 -0.34 0.00 N	38.63 -0.32 0.00 N	35.00 -0.28 0.00 N	39.66 -0.28 0.00 N	50.36 -0.35 0.00 N	62.90 -0.28 0.00 N	62.67 -0.51 0.00 N	63.04 -0.43 0.00 N	70.33 -0.45 0.00 N	63.29 -0.19 0.00 N	54.10 -0.12 0.00 N	54.16 -0.27 0.00 N	51.66 -0.25 0.00 N	48.08 -0.34 0.00 N	48.25 -0.31 0.00 N	48.67 -0.42 0.00 N	52.13 -0.39 0.00 N	65.83 -0.45 0.00 N	69.44 -0.44 0.00 N	50.11 -0.28 0.00 N	45.82 -0.27 0.00 N
CARTHAGE___PAPER 23857	44.84 0.50 0.00 N	38.05 0.35 0.00 N	45.51 0.23 0.00 N	41.77 0.17 0.00 N	39.11 0.16 0.00 N	35.59 0.31 0.00 N	40.39 0.45 0.00 N	51.02 0.32 0.00 N	64.26 1.07 0.00 N	63.23 0.05 0.00 N	62.96 -0.50 0.00 N	70.92 0.13 0.00 N	64.10 0.62 0.00 N	54.79 0.58 0.00 N	54.84 0.41 0.00 N	52.80 0.89 0.00 N	48.97 0.55 0.00 N	49.11 0.55 0.00 N	49.01 -0.08 0.00 N	52.61 0.09 0.00 N	66.26 -0.02 0.00 N	70.57 0.68 0.00 N	51.21 0.82 0.00 N	46.51 0.42 0.00 N
CE_DUNWOOD___DRP 24194	45.32 0.97 0.00 N	38.50 0.80 0.00 N	46.30 1.02 0.00 N	42.53 0.93 0.00 N	39.86 0.91 0.00 N	36.21 0.93 0.00 N	41.12 1.18 0.00 N	52.02 1.31 0.00 N	64.76 1.57 0.00 N	65.50 2.32 0.00 N	65.63 2.16 0.00 N	72.75 1.96 0.00 N	65.23 1.75 0.00 N	55.52 1.30 0.00 N	55.57 1.14 0.00 N	52.71 0.80 0.00 N	49.38 0.96 0.00 N	49.85 1.29 0.00 N	50.98 1.89 0.00 N	54.43 1.91 0.00 N	68.55 2.27 0.00 N	71.74 1.85 0.00 N	51.35 0.96 0.00 N	47.07 0.98 0.00 N
CE_MILLWOOD___DRP 24193	45.11 0.76 0.00 N	38.33 0.63 0.00 N	46.09 0.81 0.00 N	42.34 0.73 0.00 N	39.68 0.73 0.00 N	36.04 0.76 0.00 N	40.92 0.98 0.00 N	51.78 1.07 0.00 N	64.46 1.27 0.00 N	65.00 1.82 0.00 N	65.29 1.83 0.00 N	72.36 1.58 0.00 N	64.92 1.45 0.00 N	55.25 1.03 0.00 N	55.32 0.89 0.00 N	52.59 0.68 0.00 N	49.27 0.85 0.00 N	49.60 1.04 0.00 N	50.71 1.62 0.00 N	54.14 1.62 0.00 N	68.20 1.92 0.00 N	71.39 1.51 0.00 N	51.12 0.73 0.00 N	46.86 0.77 0.00 N
CE_NYC2_DRP 24202	49.91 1.93 -3.64 N	39.26 1.56 0.00 N	47.20 1.92 0.00 N	43.34 1.74 0.00 N	40.60 1.66 0.00 N	36.89 1.61 0.00 N	41.94 2.00 0.00 N	59.30 2.28 -6.32 N	65.93 2.75 0.00 N	66.48 3.31 0.00 N	69.84 3.40 -2.98 N	74.10 3.30 -0.01 N	75.13 3.01 -8.64 N	72.62 2.36 -16.05 N	63.41 2.10 -6.88 N	63.36 1.82 -9.62 N	67.48 1.96 -17.09 N	70.24 2.36 -19.32 N	88.57 2.97 -36.52 N	84.62 2.99 -29.11 N	70.02 3.55 -0.19 N	73.14 3.26 0.00 N	70.37 2.10 -17.88 N	70.10 2.02 -21.98 N

CE_NYC_DRP 24195	45.77 1.42 0.00 N	38.86 1.16 0.00 N	46.73 1.45 0.00 N	42.93 1.32 0.00 N	40.22 1.27 0.00 N	36.55 1.27 0.00 N	41.54 1.60 0.00 N	52.51 1.80 0.00 N	65.39 2.21 0.00 N	66.18 3.01 0.00 N	69.28 2.84 -2.98 N	73.44 2.65 -0.01 N	74.53 2.41 -8.64 N	72.12 1.86 -16.05 N	62.93 1.62 -6.88 N	62.82 1.29 -9.62 N	50.27 1.42 -0.43 N	67.66 1.78 -17.32 N	87.36 2.45 -35.82 N	84.03 2.50 -29.01 N	69.47 2.99 -0.19 N	72.46 2.57 0.00 N	51.86 1.47 0.00 N	47.51 1.42 0.00 N
CH_MIDHUDSON___DRP 24192	44.79 0.45 0.00 N	38.16 0.46 0.00 N	45.92 0.63 0.00 N	42.18 0.57 0.00 N	39.51 0.56 0.00 N	35.84 0.56 0.00 N	40.57 0.63 0.00 N	51.46 0.76 0.00 N	64.00 0.82 0.00 N	64.37 1.20 0.00 N	64.65 1.19 0.00 N	71.89 1.11 0.00 N	64.29 0.81 0.00 N	54.73 0.52 0.00 N	55.03 0.60 0.00 N	52.33 0.42 0.00 N	48.92 0.50 0.00 N	49.37 0.81 0.00 N	50.35 1.26 0.00 N	53.77 1.25 0.00 N	67.71 1.43 0.00 N	70.95 1.06 0.00 N	50.86 0.47 0.00 N	46.57 0.48 0.00 N
CH_MISC_IPPS 23765	44.96 0.62 0.00 N	38.28 0.58 0.00 N	46.05 0.76 0.00 N	42.29 0.69 0.00 N	39.62 0.67 0.00 N	35.96 0.69 0.00 N	40.77 0.83 0.00 N	51.72 1.01 0.00 N	64.37 1.18 0.00 N	64.59 1.41 0.00 N	65.08 1.62 0.00 N	72.27 1.49 0.00 N	64.69 1.21 0.00 N	55.04 0.83 0.00 N	55.26 0.83 0.00 N	52.56 0.65 0.00 N	49.28 0.86 0.00 N	49.63 1.07 0.00 N	50.68 1.59 0.00 N	54.13 1.61 0.00 N	68.14 1.86 0.00 N	71.34 1.45 0.00 N	51.08 0.69 0.00 N	46.76 0.67 0.00 N
CH_RES_BVR_FALLS 23983	44.39 0.05 0.00 N	37.72 0.02 0.00 N	45.31 0.03 0.00 N	41.64 0.03 0.00 N	38.97 0.02 0.00 N	35.30 0.02 0.00 N	39.97 0.03 0.00 N	50.77 0.06 0.00 N	63.25 0.06 0.00 N	63.18 0.00 0.00 N	63.46 0.00 0.00 N	70.80 0.02 0.00 N	63.50 0.02 0.00 N	54.26 0.05 0.00 N	54.48 0.06 0.00 N	51.95 0.03 0.00 N	48.46 0.03 0.00 N	48.58 0.02 0.00 N	49.06 -0.03 0.00 N	52.49 -0.02 0.00 N	66.27 -0.02 0.00 N	69.94 0.06 0.00 N	50.47 0.08 0.00 N	46.16 0.06 0.00 N
CH_RES_NIAGARA 23895	41.02 -3.32 0.00 N	34.58 -3.12 0.00 N	41.50 -3.78 0.00 N	38.19 -3.41 0.00 N	35.64 -3.30 0.00 N	32.05 -3.23 0.00 N	36.23 -3.71 0.00 N	46.08 -4.63 0.00 N	56.66 -6.52 0.00 N	57.18 -6.00 0.00 N	58.36 -5.11 0.00 N	64.78 -6.00 0.00 N	58.51 -4.97 0.00 N	50.30 -3.91 0.00 N	49.94 -4.48 0.00 N	47.28 -4.63 0.00 N	43.88 -4.55 0.00 N	43.70 -4.86 0.00 N	43.80 -5.28 0.00 N	46.74 -5.78 0.00 N	59.40 -6.88 0.00 N	63.14 -6.75 0.00 N	46.46 -3.93 0.00 N	42.62 -3.47 0.00 N
CH_RES_SYRACUSE 23985	43.71 -0.63 0.00 N	37.08 -0.62 0.00 N	44.45 -0.83 0.00 N	40.83 -0.78 0.00 N	38.21 -0.74 0.00 N	34.60 -0.68 0.00 N	39.22 -0.72 0.00 N	49.85 -0.85 0.00 N	62.24 -0.95 0.00 N	62.15 -1.03 0.00 N	62.51 -0.96 0.00 N	69.76 -1.03 0.00 N	62.72 -0.75 0.00 N	53.65 -0.57 0.00 N	53.67 -0.76 0.00 N	51.21 -0.70 0.00 N	47.65 -0.78 0.00 N	47.82 -0.74 0.00 N	48.24 -0.84 0.00 N	51.68 -0.83 0.00 N	65.30 -0.98 0.00 N	68.87 -1.02 0.00 N	49.70 -0.69 0.00 N	45.35 -0.74 0.00 N
CORNELL____ 23752	45.01 0.67 0.00 N	38.18 0.48 0.00 N	45.45 0.17 0.00 N	41.65 0.04 0.00 N	39.05 0.10 0.00 N	35.45 0.18 0.00 N	40.29 0.35 0.00 N	51.44 0.73 0.00 N	64.47 1.29 0.00 N	64.68 1.50 0.00 N	65.26 1.79 0.00 N	72.50 1.72 0.00 N	65.06 1.58 0.00 N	55.38 1.17 0.00 N	55.36 0.94 0.00 N	52.66 0.75 0.00 N	49.21 0.78 0.00 N	49.59 1.03 0.00 N	50.39 1.30 0.00 N	54.16 1.64 0.00 N	68.19 1.90 0.00 N	71.64 1.76 0.00 N	51.30 0.91 0.00 N	46.68 0.59 0.00 N
COXSACKIE___GT 23611	44.89 0.55 0.00 N	38.17 0.47 0.00 N	45.95 0.66 0.00 N	42.19 0.58 0.00 N	39.48 0.53 0.00 N	35.72 0.44 0.00 N	40.28 0.34 0.00 N	51.26 0.55 0.00 N	63.89 0.71 0.00 N	63.93 0.76 0.00 N	64.47 1.01 0.00 N	71.95 1.17 0.00 N	64.22 0.74 0.00 N	54.82 0.61 0.00 N	55.30 0.88 0.00 N	52.60 0.69 0.00 N	49.28 0.86 0.00 N	49.41 0.85 0.00 N	50.05 0.96 0.00 N	53.60 1.08 0.00 N	67.62 1.34 0.00 N	71.06 1.18 0.00 N	51.05 0.66 0.00 N	46.62 0.52 0.00 N
CRESCENT___HYD 24018	46.95 2.60 0.00 N	40.28 2.58 0.00 N	48.39 3.11 0.00 N	44.41 2.81 0.00 N	41.61 2.67 0.00 N	37.72 2.44 0.00 N	42.47 2.53 0.00 N	53.79 3.08 0.00 N	67.16 3.97 0.00 N	66.47 3.30 0.00 N	66.73 3.27 0.00 N	75.22 4.44 0.00 N	66.95 3.47 0.00 N	56.89 2.68 0.00 N	57.93 3.50 0.00 N	55.59 3.67 0.00 N	52.09 3.67 0.00 N	52.19 3.63 0.00 N	52.43 3.35 0.00 N	56.04 3.52 0.00 N	70.26 3.98 0.00 N	74.24 4.35 0.00 N	53.63 3.24 0.00 N	48.93 2.84 0.00 N
CRUCIBLE_METL_DRP 24180	43.71 -0.63 0.00 N	37.08 -0.62 0.00 N	44.45 -0.83 0.00 N	40.83 -0.78 0.00 N	38.21 -0.74 0.00 N	34.60 -0.68 0.00 N	39.22 -0.72 0.00 N	49.85 -0.85 0.00 N	62.24 -0.95 0.00 N	62.15 -1.03 0.00 N	62.51 -0.96 0.00 N	69.76 -1.03 0.00 N	62.72 -0.75 0.00 N	53.65 -0.57 0.00 N	53.67 -0.76 0.00 N	51.21 -0.70 0.00 N	47.65 -0.78 0.00 N	47.82 -0.74 0.00 N	48.24 -0.84 0.00 N	51.68 -0.83 0.00 N	65.30 -0.98 0.00 N	68.87 -1.02 0.00 N	49.70 -0.69 0.00 N	45.35 -0.74 0.00 N
CSC___481_PGEN 24222	45.69 1.35 0.00 N	39.28 1.58 0.00 N	47.30 2.02 0.00 N	43.45 1.85 0.00 N	40.80 1.85 0.00 N	41.43 1.66 -4.50 N	43.49 1.84 -1.71 N	52.52 1.81 0.00 N	65.19 2.01 0.00 N	65.87 2.70 0.00 N	66.53 3.07 0.00 N	73.67 2.88 0.00 N	66.03 2.56 0.00 N	55.56 1.34 0.00 N	55.52 1.10 0.01 N	52.56 0.65 0.00 N	49.78 1.36 0.00 N	49.87 1.31 0.00 N	50.97 2.00 0.12 N	54.55 2.06 0.02 N	68.49 2.21 0.00 N	71.35 1.46 0.00 N	51.07 0.68 0.00 N	47.31 1.22 0.00 N
DANSKAMMER___1 23586	44.58 0.24 0.00 N	37.96 0.26 0.00 N	45.66 0.38 0.00 N	41.95 0.34 0.00 N	39.30 0.36 0.00 N	35.68 0.40 0.00 N	40.47 0.53 0.00 N	51.31 0.60 0.00 N	63.84 0.65 0.00 N	63.99 0.82 0.00 N	64.53 1.07 0.00 N	71.69 0.91 0.00 N	64.14 0.67 0.00 N	54.58 0.37 0.00 N	54.76 0.34 0.00 N	52.06 0.15 0.00 N	48.81 0.39 0.00 N	49.18 0.62 0.00 N	50.24 1.16 0.00 N	53.64 1.12 0.00 N	67.53 1.25 0.00 N	70.70 0.81 0.00 N	50.62 0.23 0.00 N	46.38 0.29 0.00 N
DANSKAMMER___2 23589	44.58 0.24 0.00 N	37.96 0.26 0.00 N	45.66 0.38 0.00 N	41.95 0.34 0.00 N	39.30 0.36 0.00 N	35.68 0.40 0.00 N	40.47 0.53 0.00 N	51.31 0.60 0.00 N	63.84 0.65 0.00 N	63.99 0.82 0.00 N	64.53 1.07 0.00 N	71.69 0.91 0.00 N	64.14 0.67 0.00 N	54.58 0.37 0.00 N	54.76 0.34 0.00 N	52.06 0.15 0.00 N	48.81 0.39 0.00 N	49.18 0.62 0.00 N	50.24 1.16 0.00 N	53.64 1.12 0.00 N	67.53 1.25 0.00 N	70.70 0.81 0.00 N	50.62 0.23 0.00 N	46.38 0.29 0.00 N



DANSKAMMER___3 23590	44.58 0.24 0.00 N	37.96 0.26 0.00 N	45.66 0.38 0.00 N	41.95 0.34 0.00 N	39.30 0.36 0.00 N	35.68 0.40 0.00 N	40.47 0.53 0.00 N	51.31 0.60 0.00 N	63.84 0.65 0.00 N	63.99 0.82 0.00 N	64.53 1.07 0.00 N	71.69 0.91 0.00 N	64.14 0.67 0.00 N	54.58 0.37 0.00 N	54.76 0.34 0.00 N	52.06 0.15 0.00 N	48.81 0.39 0.00 N	49.18 0.62 0.00 N	50.24 1.16 0.00 N	53.64 1.12 0.00 N	67.53 1.25 0.00 N	70.70 0.81 0.00 N	50.62 0.23 0.00 N	46.38 0.29 0.00 N
DANSKAMMER___4 23591	44.58 0.24 0.00 N	37.96 0.26 0.00 N	45.66 0.38 0.00 N	41.95 0.34 0.00 N	39.30 0.36 0.00 N	35.68 0.40 0.00 N	40.47 0.53 0.00 N	51.31 0.60 0.00 N	63.84 0.65 0.00 N	63.99 0.82 0.00 N	64.53 1.07 0.00 N	71.69 0.91 0.00 N	64.14 0.67 0.00 N	54.58 0.37 0.00 N	54.76 0.34 0.00 N	52.06 0.15 0.00 N	48.81 0.39 0.00 N	49.18 0.62 0.00 N	50.24 1.16 0.00 N	53.64 1.12 0.00 N	67.53 1.25 0.00 N	70.70 0.81 0.00 N	50.62 0.23 0.00 N	46.38 0.29 0.00 N
DANSKAMMER___DIESEL 23592	44.58 0.24 0.00 N	37.96 0.26 0.00 N	45.66 0.38 0.00 N	41.95 0.34 0.00 N	39.30 0.36 0.00 N	35.68 0.40 0.00 N	40.47 0.53 0.00 N	51.31 0.60 0.00 N	63.84 0.65 0.00 N	63.99 0.82 0.00 N	64.53 1.07 0.00 N	71.69 0.91 0.00 N	64.14 0.67 0.00 N	54.58 0.37 0.00 N	54.76 0.34 0.00 N	52.06 0.15 0.00 N	48.81 0.39 0.00 N	49.18 0.62 0.00 N	50.24 1.16 0.00 N	53.64 1.12 0.00 N	67.53 1.25 0.00 N	70.70 0.81 0.00 N	50.62 0.23 0.00 N	46.38 0.29 0.00 N
DASHVILLE___HYD 23610	44.50 0.15 0.00 N	37.92 0.22 0.00 N	45.62 0.34 0.00 N	41.91 0.30 0.00 N	39.27 0.32 0.00 N	35.63 0.35 0.00 N	40.40 0.46 0.00 N	51.20 0.49 0.00 N	63.67 0.48 0.00 N	63.88 0.70 0.00 N	64.30 0.83 0.00 N	71.39 0.61 0.00 N	63.95 0.48 0.00 N	54.43 0.22 0.00 N	54.61 0.19 0.00 N	51.99 0.08 0.00 N	48.75 0.33 0.00 N	49.02 0.46 0.00 N	50.05 0.96 0.00 N	53.41 0.89 0.00 N	67.27 0.99 0.00 N	70.47 0.58 0.00 N	50.49 0.10 0.00 N	46.31 0.21 0.00 N
DOGLEVILLE___HYD 23807	45.52 1.18 0.00 N	38.95 1.25 0.00 N	46.93 1.64 0.00 N	43.07 1.46 0.00 N	40.39 1.44 0.00 N	36.62 1.35 0.00 N	41.62 1.68 0.00 N	52.91 2.20 0.00 N	65.85 2.67 0.00 N	66.59 3.41 0.00 N	66.87 3.40 0.00 N	74.35 3.56 0.00 N	65.95 2.47 0.00 N	55.86 1.65 0.00 N	56.65 2.22 0.00 N	53.97 2.06 0.00 N	50.57 2.14 0.00 N	51.17 2.61 0.00 N	52.41 3.32 0.00 N	55.82 3.30 0.00 N	70.05 3.76 0.00 N	72.93 3.04 0.00 N	51.93 1.54 0.00 N	47.55 1.46 0.00 N
DUNKIRK___1 23563	39.66 -4.68 0.00 N	33.40 -4.30 0.00 N	40.46 -4.82 0.00 N	37.04 -4.57 0.00 N	34.36 -4.59 0.00 N	31.06 -4.21 0.00 N	35.40 -4.54 0.00 N	45.43 -5.28 0.00 N	56.74 -6.44 0.00 N	57.18 -5.99 0.00 N	57.57 -5.89 0.00 N	63.49 -7.30 0.00 N	57.27 -6.21 0.00 N	49.31 -4.90 0.00 N	49.05 -5.38 0.00 N	46.42 -5.49 0.00 N	43.15 -5.27 0.00 N	42.93 -5.63 0.00 N	43.36 -5.73 0.00 N	46.63 -5.89 0.00 N	59.44 -6.84 0.00 N	62.47 -7.41 0.00 N	44.80 -5.59 0.00 N	40.94 -5.15 0.00 N
DUNKIRK___2 23564	39.66 -4.68 0.00 N	33.40 -4.30 0.00 N	40.46 -4.82 0.00 N	37.04 -4.57 0.00 N	34.36 -4.59 0.00 N	31.06 -4.21 0.00 N	35.40 -4.54 0.00 N	45.43 -5.28 0.00 N	56.74 -6.44 0.00 N	57.18 -5.99 0.00 N	57.57 -5.89 0.00 N	63.49 -7.30 0.00 N	57.27 -6.21 0.00 N	49.31 -4.90 0.00 N	49.05 -5.38 0.00 N	46.42 -5.49 0.00 N	43.15 -5.27 0.00 N	42.93 -5.63 0.00 N	43.36 -5.73 0.00 N	46.63 -5.89 0.00 N	59.44 -6.84 0.00 N	62.47 -7.41 0.00 N	44.80 -5.59 0.00 N	40.94 -5.15 0.00 N
DUNKIRK___3 23565	40.10 -4.24 0.00 N	33.78 -3.92 0.00 N	40.86 -4.42 0.00 N	37.43 -4.17 0.00 N	34.76 -4.19 0.00 N	31.42 -3.86 0.00 N	35.76 -4.18 0.00 N	45.80 -4.91 0.00 N	57.07 -6.12 0.00 N	57.56 -5.61 0.00 N	58.05 -5.41 0.00 N	64.10 -6.68 0.00 N	57.81 -5.66 0.00 N	49.75 -4.46 0.00 N	49.47 -4.96 0.00 N	46.85 -5.06 0.00 N	43.49 -4.93 0.00 N	43.31 -5.25 0.00 N	43.72 -5.37 0.00 N	46.96 -5.56 0.00 N	59.82 -6.46 0.00 N	62.97 -6.91 0.00 N	45.35 -5.04 0.00 N	41.47 -4.62 0.00 N
DUNKIRK___4 23566	40.10 -4.24 0.00 N	33.78 -3.92 0.00 N	40.86 -4.42 0.00 N	37.44 -4.17 0.00 N	34.76 -4.18 0.00 N	31.42 -3.86 0.00 N	35.76 -4.18 0.00 N	45.80 -4.91 0.00 N	57.07 -6.12 0.00 N	57.56 -5.61 0.00 N	58.05 -5.41 0.00 N	64.10 -6.68 0.00 N	57.81 -5.66 0.00 N	49.75 -4.46 0.00 N	49.47 -4.96 0.00 N	46.85 -5.06 0.00 N	43.49 -4.93 0.00 N	43.31 -5.25 0.00 N	43.72 -5.37 0.00 N	46.96 -5.56 0.00 N	59.82 -6.46 0.00 N	62.97 -6.91 0.00 N	45.36 -5.03 0.00 N	41.47 -4.62 0.00 N
EAST HAMPTON___GT 23717	45.63 1.29 0.00 N	39.22 1.52 0.00 N	47.24 1.96 0.00 N	43.40 1.79 0.00 N	40.75 1.80 0.00 N	41.38 1.61 -4.50 N	43.44 1.79 -1.71 N	52.45 1.74 0.00 N	65.11 1.92 0.00 N	65.83 2.66 0.00 N	66.45 2.98 0.00 N	73.58 2.80 0.00 N	65.95 2.48 0.00 N	55.45 1.24 0.00 N	55.41 0.99 0.01 N	52.51 0.60 0.00 N	49.75 1.32 0.00 N	49.80 1.24 0.00 N	50.91 1.94 0.12 N	54.48 1.98 0.02 N	68.40 2.12 0.00 N	71.26 1.37 0.00 N	51.00 0.61 0.00 N	47.25 1.16 0.00 N
EAST RIVER___6 23660	45.82 1.48 0.00 N	38.90 1.20 0.00 N	46.77 1.49 0.00 N	42.96 1.35 0.00 N	40.25 1.30 0.00 N	36.58 1.30 0.00 N	41.59 1.65 0.00 N	52.57 1.86 0.00 N	65.49 2.30 0.00 N	66.23 3.06 0.00 N	69.36 2.91 -2.98 N	73.48 2.69 -0.01 N	74.56 2.44 -8.64 N	72.14 1.88 -16.05 N	62.94 1.63 -6.88 N	62.82 1.28 -9.62 N	50.27 1.42 -0.43 N	67.67 1.79 -17.32 N	87.39 2.48 -35.82 N	84.07 2.54 -29.01 N	69.51 3.03 -0.19 N	72.48 2.60 0.00 N	51.87 1.48 0.00 N	47.55 1.45 0.00 N
EAST RIVER___7 23524	45.82 1.48 0.00 N	38.90 1.20 0.00 N	46.77 1.49 0.00 N	42.96 1.35 0.00 N	40.25 1.30 0.00 N	36.58 1.30 0.00 N	41.59 1.65 0.00 N	52.57 1.86 0.00 N	65.49 2.30 0.00 N	66.23 3.06 0.00 N	69.36 2.91 -2.98 N	73.48 2.69 -0.01 N	74.56 2.44 -8.64 N	72.14 1.88 -16.05 N	62.94 1.63 -6.88 N	62.82 1.28 -9.62 N	50.27 1.42 -0.43 N	67.67 1.79 -17.32 N	87.39 2.48 -35.82 N	84.07 2.54 -29.01 N	69.51 3.03 -0.19 N	72.48 2.60 0.00 N	51.87 1.48 0.00 N	47.55 1.45 0.00 N
EAST_HAMPTON___DIESEL 23722	45.63 1.29 0.00 N	39.22 1.52 0.00 N	47.24 1.96 0.00 N	43.40 1.79 0.00 N	40.75 1.80 0.00 N	41.38 1.61 -4.50 N	43.44 1.79 -1.71 N	52.45 1.74 0.00 N	65.11 1.92 0.00 N	65.83 2.66 0.00 N	66.45 2.98 0.00 N	73.58 2.80 0.00 N	65.95 2.48 0.00 N	55.45 1.24 0.00 N	55.41 0.99 0.01 N	52.51 0.60 0.00 N	49.75 1.32 0.00 N	49.80 1.24 0.00 N	50.91 1.94 0.12 N	54.48 1.98 0.02 N	68.40 2.12 0.00 N	71.26 1.37 0.00 N	51.00 0.61 0.00 N	47.25 1.16 0.00 N

ELEC_TRO_TEK 24086	45.98 1.64 0.00 N	39.22 1.52 0.00 N	47.21 1.93 0.00 N	43.36 1.75 0.00 N	40.67 1.72 0.00 N	41.39 1.62 -4.50 N	43.58 1.92 -1.71 N	52.82 2.11 0.00 N	65.68 2.50 0.00 N	66.40 3.22 0.00 N	66.74 3.28 0.00 N	73.90 3.11 0.00 N	66.30 2.82 0.00 N	56.31 2.10 0.00 N	56.38 1.90 -0.05 N	53.52 1.59 -0.01 N	50.25 1.83 0.00 N	50.58 2.02 0.00 N	52.64 2.75 -0.81 N	55.50 2.84 -0.13 N	69.64 3.36 0.00 N	72.76 2.87 0.00 N	52.01 1.62 0.00 N	47.77 1.68 0.00 N
E_CANADA_CAP_HY 24051	47.08 2.74 0.00 N	39.90 2.20 0.00 N	47.56 2.28 0.00 N	43.63 2.03 0.00 N	40.80 1.85 0.00 N	36.96 1.69 0.00 N	41.72 1.78 0.00 N	53.14 2.43 0.00 N	67.02 3.84 0.00 N	65.98 2.81 0.00 N	66.04 2.58 0.00 N	74.40 3.61 0.00 N	67.47 3.99 0.00 N	57.86 3.65 0.00 N	57.56 3.14 0.00 N	55.12 3.20 0.00 N	51.40 2.97 0.00 N	50.95 2.39 0.00 N	50.64 1.55 0.00 N	54.53 2.01 0.00 N	68.76 2.48 0.00 N	73.53 3.64 0.00 N	53.49 3.10 0.00 N	48.48 2.39 0.00 N
E_CANADA_MHWK_HY 24050	45.52 1.18 0.00 N	38.95 1.25 0.00 N	46.93 1.64 0.00 N	43.07 1.46 0.00 N	40.39 1.44 0.00 N	36.62 1.35 0.00 N	41.62 1.68 0.00 N	52.91 2.20 0.00 N	65.85 2.67 0.00 N	66.59 3.41 0.00 N	66.87 3.40 0.00 N	74.35 3.56 0.00 N	65.95 2.47 0.00 N	55.86 1.65 0.00 N	56.65 2.22 0.00 N	53.97 2.06 0.00 N	50.57 2.14 0.00 N	51.17 2.61 0.00 N	52.41 3.32 0.00 N	55.82 3.30 0.00 N	70.05 3.76 0.00 N	72.93 3.04 0.00 N	51.93 1.54 0.00 N	47.55 1.46 0.00 N
E_FISHKILL___LBMP 23776	44.23 -0.11 0.00 N	37.68 -0.02 0.00 N	45.34 0.05 0.00 N	41.65 0.05 0.00 N	39.00 0.05 0.00 N	35.34 0.06 0.00 N	40.04 0.10 0.00 N	50.78 0.08 0.00 N	63.14 -0.04 0.00 N	63.40 0.22 0.00 N	63.71 0.25 0.00 N	70.84 0.06 0.00 N	63.37 -0.11 0.00 N	54.00 -0.21 0.00 N	54.30 -0.12 0.00 N	51.62 -0.29 0.00 N	48.33 -0.09 0.00 N	48.59 0.03 0.00 N	49.46 0.37 0.00 N	52.81 0.29 0.00 N	66.64 0.35 0.00 N	69.92 0.03 0.00 N	50.17 -0.22 0.00 N	46.04 -0.06 0.00 N
FAR ROCKAWAY___4 23548	46.81 2.47 0.00 N	39.92 2.22 0.00 N	48.03 2.74 0.00 N	44.10 2.49 0.00 N	41.38 2.43 0.00 N	42.07 2.29 -4.50 N	44.36 2.71 -1.71 N	53.84 3.13 0.00 N	67.00 3.81 0.00 N	67.75 4.58 0.00 N	68.19 4.73 0.00 N	75.48 4.70 0.00 N	67.71 4.23 0.00 N	57.49 3.28 0.00 N	57.63 3.08 -0.13 N	54.61 2.67 -0.03 N	51.27 2.84 0.00 N	51.68 3.12 0.00 N	55.12 3.95 -2.08 N	56.99 4.13 -0.34 N	71.16 4.88 0.00 N	74.21 4.32 0.00 N	52.96 2.57 0.00 N	48.63 2.53 0.00 N
FENNER___WINDPWR 24204	45.61 1.26 0.00 N	38.76 1.06 0.00 N	46.46 1.17 0.00 N	42.66 1.05 0.00 N	39.94 0.99 0.00 N	36.23 0.96 0.00 N	41.07 1.13 0.00 N	52.06 1.35 0.00 N	65.16 1.97 0.00 N	64.96 1.79 0.00 N	64.92 1.45 0.00 N	72.66 1.88 0.00 N	65.34 1.87 0.00 N	55.81 1.60 0.00 N	55.94 1.51 0.00 N	53.46 1.55 0.00 N	49.85 1.43 0.00 N	49.98 1.42 0.00 N	50.32 1.24 0.00 N	53.91 1.40 0.00 N	67.97 1.69 0.00 N	71.74 1.86 0.00 N	51.76 1.37 0.00 N	47.30 1.21 0.00 N
FIBERTEK___ENERGY 23856	43.71 -0.63 0.00 N	37.08 -0.62 0.00 N	44.45 -0.83 0.00 N	40.83 -0.78 0.00 N	38.21 -0.74 0.00 N	34.60 -0.68 0.00 N	39.22 -0.72 0.00 N	49.85 -0.85 0.00 N	62.24 -0.95 0.00 N	62.15 -1.03 0.00 N	62.51 -0.96 0.00 N	69.76 -1.03 0.00 N	62.72 -0.75 0.00 N	53.65 -0.57 0.00 N	53.67 -0.76 0.00 N	51.21 -0.70 0.00 N	47.65 -0.78 0.00 N	47.82 -0.74 0.00 N	48.24 -0.84 0.00 N	51.68 -0.83 0.00 N	65.30 -0.98 0.00 N	68.87 -1.02 0.00 N	49.70 -0.69 0.00 N	45.35 -0.74 0.00 N
FITZPATRICK____ 23598	43.00 -1.35 0.00 N	36.52 -1.18 0.00 N	43.84 -1.44 0.00 N	40.28 -1.33 0.00 N	37.70 -1.25 0.00 N	34.12 -1.15 0.00 N	38.65 -1.29 0.00 N	49.12 -1.59 0.00 N	61.21 -1.98 0.00 N	61.28 -1.90 0.00 N	61.63 -1.84 0.00 N	68.67 -2.12 0.00 N	61.63 -1.85 0.00 N	52.68 -1.54 0.00 N	52.80 -1.63 0.00 N	50.33 -1.58 0.00 N	46.94 -1.48 0.00 N	47.03 -1.53 0.00 N	47.54 -1.55 0.00 N	50.87 -1.65 0.00 N	64.26 -2.02 0.00 N	67.72 -2.17 0.00 N	48.84 -1.55 0.00 N	44.66 -1.43 0.00 N
FORT ORANGE____ 23900	47.76 3.42 0.00 N	40.97 3.27 0.00 N	49.19 3.91 0.00 N	45.14 3.54 0.00 N	42.32 3.38 0.00 N	38.41 3.14 0.00 N	43.40 3.46 0.00 N	54.83 4.13 0.00 N	67.70 4.52 0.00 N	65.89 2.72 0.00 N	66.16 2.69 0.00 N	74.28 3.50 0.00 N	66.41 2.94 0.00 N	56.37 2.15 0.00 N	56.89 2.47 0.00 N	54.55 2.64 0.00 N	51.16 2.74 0.00 N	52.83 4.27 0.00 N	53.61 4.52 0.00 N	57.28 4.76 0.00 N	71.78 5.50 0.00 N	75.70 5.82 0.00 N	54.54 4.15 0.00 N	49.85 3.76 0.00 N
FORT_DRUM_COGEN 23780	44.80 0.46 0.00 N	38.01 0.31 0.00 N	45.46 0.18 0.00 N	41.73 0.12 0.00 N	39.07 0.12 0.00 N	35.55 0.28 0.00 N	40.35 0.41 0.00 N	50.97 0.26 0.00 N	64.19 1.00 0.00 N	63.20 0.02 0.00 N	62.90 -0.57 0.00 N	70.85 0.06 0.00 N	64.03 0.55 0.00 N	54.72 0.51 0.00 N	54.78 0.35 0.00 N	52.59 0.68 0.00 N	48.95 0.52 0.00 N	49.06 0.50 0.00 N	48.96 -0.13 0.00 N	52.55 0.04 0.00 N	66.19 -0.09 0.00 N	70.51 0.63 0.00 N	51.17 0.78 0.00 N	46.47 0.37 0.00 N
FPL_FAR_ROCK_GT1 24212	46.81 2.47 0.00 N	39.92 2.22 0.00 N	48.03 2.74 0.00 N	44.10 2.49 0.00 N	41.38 2.43 0.00 N	42.07 2.29 -4.50 N	44.36 2.71 -1.71 N	53.84 3.13 0.00 N	67.00 3.81 0.00 N	67.75 4.58 0.00 N	68.19 4.73 0.00 N	75.48 4.70 0.00 N	67.71 4.23 0.00 N	57.49 3.28 0.00 N	57.63 3.08 -0.13 N	54.61 2.67 -0.03 N	51.27 2.84 0.00 N	51.68 3.12 0.00 N	55.12 3.95 -2.08 N	56.99 4.13 -0.34 N	71.16 4.88 0.00 N	74.21 4.32 0.00 N	52.96 2.57 0.00 N	48.63 2.53 0.00 N
FPL_FAR_ROCK_GT2 23815	46.81 2.47 0.00 N	39.92 2.22 0.00 N	48.03 2.74 0.00 N	44.10 2.49 0.00 N	41.38 2.43 0.00 N	42.07 2.29 -4.50 N	44.36 2.71 -1.71 N	53.84 3.13 0.00 N	67.00 3.81 0.00 N	67.75 4.58 0.00 N	68.19 4.73 0.00 N	75.48 4.70 0.00 N	67.71 4.23 0.00 N	57.49 3.28 0.00 N	57.63 3.08 -0.13 N	54.61 2.67 -0.03 N	51.27 2.84 0.00 N	51.68 3.12 0.00 N	55.12 3.95 -2.08 N	56.99 4.13 -0.34 N	71.16 4.88 0.00 N	74.21 4.32 0.00 N	52.96 2.57 0.00 N	48.63 2.53 0.00 N
FRANKLIN_FALL_HYD 24054	44.75 0.40 0.00 N	37.96 0.26 0.00 N	45.59 0.31 0.00 N	41.92 0.31 0.00 N	39.22 0.27 0.00 N	35.60 0.32 0.00 N	40.31 0.37 0.00 N	51.13 0.43 0.00 N	63.58 0.39 0.00 N	63.19 0.01 0.00 N	63.36 -0.10 0.00 N	70.95 0.17 0.00 N	63.62 0.14 0.00 N	54.38 0.17 0.00 N	54.78 0.35 0.00 N	52.48 0.56 0.00 N	48.94 0.52 0.00 N	48.80 0.24 0.00 N	49.07 -0.02 0.00 N	52.53 0.01 0.00 N	66.26 -0.02 0.00 N	70.44 0.55 0.00 N	51.02 0.63 0.00 N	46.61 0.52 0.00 N

FULTON COGEN____ 23766	43.88 -0.46 0.00 N	37.26 -0.44 0.00 N	44.69 -0.59 0.00 N	41.05 -0.55 0.00 N	38.43 -0.52 0.00 N	34.82 -0.46 0.00 N	39.45 -0.49 0.00 N	50.07 -0.63 0.00 N	62.56 -0.63 0.00 N	62.48 -0.69 0.00 N	62.63 -0.83 0.00 N	69.95 -0.83 0.00 N	62.89 -0.59 0.00 N	53.76 -0.46 0.00 N	53.84 -0.59 0.00 N	51.38 -0.53 0.00 N	47.92 -0.51 0.00 N	48.00 -0.56 0.00 N	48.39 -0.70 0.00 N	51.82 -0.70 0.00 N	65.43 -0.86 0.00 N	69.04 -0.85 0.00 N	49.84 -0.55 0.00 N	45.53 -0.56 0.00 N
Freeport____CT2 23818	45.99 1.65 0.00 N	39.26 1.56 0.00 N	47.26 1.98 0.00 N	43.41 1.80 0.00 N	40.72 1.77 0.00 N	41.44 1.67 -4.50 N	43.62 1.97 -1.71 N	52.84 2.13 0.00 N	65.68 2.50 0.00 N	66.40 3.22 0.00 N	66.76 3.29 0.00 N	73.90 3.12 0.00 N	66.31 2.83 0.00 N	56.29 2.08 0.00 N	56.35 1.89 -0.04 N	53.51 1.59 -0.01 N	50.25 1.83 0.00 N	50.59 2.03 0.00 N	52.52 2.80 -0.63 N	55.55 2.93 -0.10 N	69.70 3.42 0.00 N	72.76 2.88 0.00 N	52.01 1.62 0.00 N	47.81 1.72 0.00 N
G.F.CEMENT____DRP 24184	46.23 1.89 0.00 N	39.76 2.06 0.00 N	47.55 2.27 0.00 N	43.60 1.99 0.00 N	40.85 1.90 0.00 N	37.02 1.75 0.00 N	41.64 1.70 0.00 N	52.83 2.13 0.00 N	65.86 2.67 0.00 N	65.20 2.03 0.00 N	65.64 2.18 0.00 N	74.25 3.47 0.00 N	65.73 2.26 0.00 N	55.87 1.65 0.00 N	57.37 2.94 0.00 N	55.09 3.18 0.00 N	51.61 3.18 0.00 N	51.48 2.92 0.00 N	51.73 2.65 0.00 N	55.42 2.91 0.00 N	69.54 3.26 0.00 N	73.65 3.76 0.00 N	53.24 2.85 0.00 N	48.49 2.40 0.00 N
GARDENVILLE____LBMP 24039	40.27 -4.07 0.00 N	33.81 -3.89 0.00 N	40.72 -4.56 0.00 N	37.45 -4.16 0.00 N	34.82 -4.13 0.00 N	31.29 -3.99 0.00 N	35.49 -4.45 0.00 N	45.30 -5.41 0.00 N	55.89 -7.29 0.00 N	56.36 -6.81 0.00 N	57.09 -6.37 0.00 N	63.33 -7.46 0.00 N	57.25 -6.23 0.00 N	49.39 -4.82 0.00 N	49.00 -5.43 0.00 N	46.26 -5.65 0.00 N	43.02 -5.41 0.00 N	42.88 -5.68 0.00 N	42.99 -6.10 0.00 N	45.97 -6.55 0.00 N	58.66 -7.62 0.00 N	62.19 -7.70 0.00 N	45.44 -4.95 0.00 N	41.64 -4.46 0.00 N
GENERAL____MILLS 23808	41.44 -2.91 0.00 N	34.92 -2.78 0.00 N	42.02 -3.27 0.00 N	38.60 -3.01 0.00 N	35.98 -2.97 0.00 N	32.46 -2.82 0.00 N	36.82 -3.12 0.00 N	46.97 -3.74 0.00 N	58.17 -5.02 0.00 N	58.71 -4.46 0.00 N	59.59 -3.87 0.00 N	66.03 -4.75 0.00 N	59.50 -3.97 0.00 N	51.15 -3.07 0.00 N	50.82 -3.61 0.00 N	48.19 -3.72 0.00 N	44.62 -3.80 0.00 N	44.56 -4.00 0.00 N	44.89 -4.20 0.00 N	48.06 -4.46 0.00 N	61.08 -5.21 0.00 N	64.58 -5.31 0.00 N	47.02 -3.37 0.00 N	43.03 -3.07 0.00 N
GE_PLASTICS____DRP 24183	46.58 2.24 0.00 N	39.95 2.25 0.00 N	47.97 2.68 0.00 N	44.03 2.42 0.00 N	41.26 2.31 0.00 N	37.39 2.12 0.00 N	42.14 2.20 0.00 N	53.31 2.60 0.00 N	66.61 3.43 0.00 N	65.85 2.68 0.00 N	66.11 2.65 0.00 N	74.36 3.58 0.00 N	66.49 3.02 0.00 N	56.52 2.31 0.00 N	57.15 2.72 0.00 N	54.64 2.73 0.00 N	51.21 2.78 0.00 N	51.53 2.97 0.00 N	51.87 2.78 0.00 N	55.45 2.94 0.00 N	69.57 3.29 0.00 N	73.53 3.64 0.00 N	53.12 2.73 0.00 N	48.51 2.41 0.00 N
GILBOA____1 23756	46.92 2.58 0.00 N	40.42 2.72 0.00 N	48.52 3.23 0.00 N	44.54 2.93 0.00 N	41.73 2.78 0.00 N	37.74 2.47 0.00 N	42.48 2.54 0.00 N	53.73 3.02 0.00 N	67.15 3.97 0.00 N	66.46 3.28 0.00 N	66.65 3.18 0.00 N	74.92 4.14 0.00 N	67.05 3.57 0.00 N	57.00 2.79 0.00 N	57.54 3.12 0.00 N	55.10 3.18 0.00 N	51.64 3.21 0.00 N	51.87 3.31 0.00 N	52.24 3.15 0.00 N	55.85 3.34 0.00 N	70.09 3.80 0.00 N	74.07 4.18 0.00 N	53.49 3.10 0.00 N	48.86 2.77 0.00 N
GILBOA____2 23757	46.92 2.58 0.00 N	40.42 2.72 0.00 N	48.52 3.23 0.00 N	44.54 2.93 0.00 N	41.73 2.78 0.00 N	37.74 2.47 0.00 N	42.48 2.54 0.00 N	53.73 3.02 0.00 N	67.15 3.97 0.00 N	66.46 3.28 0.00 N	66.65 3.18 0.00 N	74.92 4.14 0.00 N	67.05 3.57 0.00 N	57.00 2.79 0.00 N	57.54 3.12 0.00 N	55.10 3.18 0.00 N	51.64 3.21 0.00 N	51.87 3.31 0.00 N	52.24 3.15 0.00 N	55.85 3.34 0.00 N	70.09 3.80 0.00 N	74.07 4.18 0.00 N	53.49 3.10 0.00 N	48.86 2.77 0.00 N
GILBOA____3 23758	46.92 2.58 0.00 N	40.42 2.72 0.00 N	48.52 3.23 0.00 N	44.54 2.93 0.00 N	41.73 2.78 0.00 N	37.74 2.47 0.00 N	42.48 2.54 0.00 N	53.73 3.02 0.00 N	67.15 3.97 0.00 N	66.46 3.28 0.00 N	66.65 3.18 0.00 N	74.92 4.14 0.00 N	67.05 3.57 0.00 N	57.00 2.79 0.00 N	57.54 3.12 0.00 N	55.10 3.18 0.00 N	51.64 3.21 0.00 N	51.87 3.31 0.00 N	52.24 3.15 0.00 N	55.85 3.34 0.00 N	70.09 3.80 0.00 N	74.07 4.18 0.00 N	53.49 3.10 0.00 N	48.86 2.77 0.00 N
GILBOA____4 23759	46.92 2.58 0.00 N	40.42 2.72 0.00 N	48.52 3.23 0.00 N	44.54 2.93 0.00 N	41.73 2.78 0.00 N	37.74 2.47 0.00 N	42.48 2.54 0.00 N	53.73 3.02 0.00 N	67.15 3.97 0.00 N	66.46 3.28 0.00 N	66.65 3.18 0.00 N	74.92 4.14 0.00 N	67.05 3.57 0.00 N	57.00 2.79 0.00 N	57.54 3.12 0.00 N	55.10 3.18 0.00 N	51.64 3.21 0.00 N	51.87 3.31 0.00 N	52.24 3.15 0.00 N	55.85 3.34 0.00 N	70.09 3.80 0.00 N	74.07 4.18 0.00 N	53.49 3.10 0.00 N	48.86 2.77 0.00 N
GILBOA____ 23599	46.92 2.58 0.00 N	40.42 2.72 0.00 N	48.52 3.23 0.00 N	44.54 2.93 0.00 N	41.73 2.78 0.00 N	37.74 2.47 0.00 N	42.48 2.54 0.00 N	53.73 3.02 0.00 N	67.15 3.97 0.00 N	66.46 3.28 0.00 N	66.65 3.18 0.00 N	74.92 4.14 0.00 N	67.05 3.57 0.00 N	57.00 2.79 0.00 N	57.54 3.12 0.00 N	55.10 3.18 0.00 N	51.64 3.21 0.00 N	51.87 3.31 0.00 N	52.24 3.15 0.00 N	55.85 3.34 0.00 N	70.09 3.80 0.00 N	74.07 4.18 0.00 N	53.49 3.10 0.00 N	48.86 2.77 0.00 N
GINNA____ 23603	43.79 -0.55 0.00 N	37.24 -0.46 0.00 N	44.48 -0.80 0.00 N	40.82 -0.78 0.00 N	38.22 -0.73 0.00 N	34.61 -0.66 0.00 N	39.14 -0.80 0.00 N	49.72 -0.99 0.00 N	62.15 -1.04 0.00 N	61.44 -1.73 0.00 N	61.96 -1.50 0.00 N	69.80 -0.99 0.00 N	62.69 -0.78 0.00 N	53.52 -0.69 0.00 N	53.72 -0.71 0.00 N	51.41 -0.50 0.00 N	48.00 -0.43 0.00 N	48.13 -0.43 0.00 N	48.13 -0.96 0.00 N	51.54 -0.97 0.00 N	64.83 -1.45 0.00 N	68.86 -1.03 0.00 N	50.08 -0.31 0.00 N	45.57 -0.53 0.00 N
GLEN PARK____ 23778	44.89 0.55 0.00 N	38.10 0.40 0.00 N	45.56 0.27 0.00 N	41.82 0.21 0.00 N	39.16 0.21 0.00 N	35.63 0.36 0.00 N	40.44 0.50 0.00 N	51.08 0.37 0.00 N	64.37 1.18 0.00 N	63.26 0.09 0.00 N	63.02 -0.45 0.00 N	71.00 0.21 0.00 N	64.20 0.72 0.00 N	54.88 0.67 0.00 N	54.92 0.49 0.00 N	52.85 0.94 0.00 N	49.09 0.66 0.00 N	49.20 0.64 0.00 N	49.06 -0.03 0.00 N	52.67 0.16 0.00 N	66.34 0.05 0.00 N	70.62 0.74 0.00 N	51.25 0.86 0.00 N	46.56 0.47 0.00 N

23712	GLENWOOD_IC_1_G5	46.45	39.49	47.49	43.61	40.89	41.57	43.80	53.25	66.37	67.08	67.48	74.73	67.03	57.00	57.04	54.13	50.82	51.27	52.93	56.18	70.61	73.74	52.64	48.28
		2.10	1.79	2.20	2.00	1.94	1.79	2.15	2.54	3.18	3.91	4.02	3.95	3.55	2.79	2.59	2.21	2.39	2.71	3.46	3.60	4.33	3.86	2.25	2.19
		0.00	0.00	0.00	0.00	0.00	-4.50	-1.71	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	0.00	0.00	-0.38	-0.06	0.00	0.00	0.00	0.00
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23688	GLENWOOD_IC_2_G1	46.45	39.49	47.49	43.61	40.89	41.57	43.80	53.25	66.37	67.08	67.48	74.73	67.03	57.00	57.02	54.12	50.82	51.27	52.53	56.12	70.61	73.74	52.64	48.28
		2.10	1.79	2.20	2.00	1.94	1.79	2.15	2.54	3.18	3.91	4.02	3.95	3.55	2.79	2.59	2.21	2.39	2.71	3.46	3.60	4.33	3.86	2.25	2.19
		0.00	0.00	0.00	0.00	0.00	-4.50	-1.71	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23689	GLENWOOD_IC_3_G1	46.45	39.49	47.49	43.61	40.89	41.57	43.80	53.25	66.37	67.08	67.48	74.73	67.03	57.00	57.02	54.12	50.82	51.27	52.53	56.12	70.61	73.74	52.64	48.28
		2.10	1.79	2.20	2.00	1.94	1.79	2.15	2.54	3.18	3.91	4.02	3.95	3.55	2.79	2.59	2.21	2.39	2.71	3.46	3.60	4.33	3.86	2.25	2.19
		0.00	0.00	0.00	0.00	0.00	-4.50	-1.71	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23550	GLENWOOD___4	46.45	39.49	47.49	43.61	40.89	41.57	43.80	53.25	66.37	67.08	67.48	74.73	67.03	57.00	57.04	54.13	50.82	51.27	52.93	56.18	70.61	73.74	52.64	48.28
		2.10	1.79	2.20	2.00	1.94	1.79	2.15	2.54	3.18	3.91	4.02	3.95	3.55	2.79	2.59	2.21	2.39	2.71	3.46	3.60	4.33	3.86	2.25	2.19
		0.00	0.00	0.00	0.00	0.00	-4.50	-1.71	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	0.00	0.00	0.00	-0.38	-0.06	0.00	0.00	0.00	0.00
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23614	GLENWOOD___5	46.45	39.49	47.49	43.61	40.89	41.57	43.80	53.25	66.37	67.08	67.48	74.73	67.03	57.00	57.04	54.13	50.82	51.27	52.93	56.18	70.61	73.74	52.64	48.28
		2.10	1.79	2.20	2.00	1.94	1.79	2.15	2.54	3.18	3.91	4.02	3.95	3.55	2.79	2.59	2.21	2.39	2.71	3.46	3.60	4.33	3.86	2.25	2.19
		0.00	0.00	0.00	0.00	0.00	-4.50	-1.71	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	0.00	0.00	0.00	-0.38	-0.06	0.00	0.00	0.00	0.00
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23814	GLOBAL_GREEN_PORT_GT1	45.63	39.22	47.24	43.40	40.75	41.38	43.44	52.45	65.11	65.83	66.45	73.58	65.95	55.45	55.41	52.51	49.75	49.80	50.91	54.48	68.40	71.26	51.00	47.25
		1.29	1.52	1.96	1.79	1.80	1.61	1.79	1.74	1.92	2.66	2.98	2.80	2.48	1.24	0.99	0.60	1.32	1.24	1.94	1.98	2.12	1.37	0.61	1.16
		0.00	0.00	0.00	0.00	0.00	-4.50	-1.71	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.12	0.02	0.00	0.00	0.00	0.00
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23579	GOUDEY___7	44.55	37.95	45.38	41.62	38.97	35.35	40.28	51.21	64.09	64.46	64.48	71.57	64.22	54.82	54.87	52.09	48.56	48.81	49.78	53.37	67.44	70.61	50.42	46.06
		0.21	0.25	0.09	0.02	0.02	0.07	0.34	0.51	0.91	1.29	1.01	0.79	0.75	0.61	0.44	0.17	0.14	0.25	0.69	0.85	1.16	0.72	0.03	-0.04
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	44.44	37.85	45.20	41.49	38.85	35.26	40.18	51.09	63.93	64.38	64.31	71.34	64.07	54.68	54.72	51.94	48.39	48.68	49.64	53.21	67.26	70.43	50.30	45.95
		0.09	0.15	-0.09	-0.12	-0.10	-0.02	0.24	0.38	0.74	1.20	0.84	0.56	0.59	0.47	0.30	0.03	-0.04	0.12	0.55	0.69	0.98	0.54	-0.09	-0.14
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	46.32	39.30	47.24	43.38	40.64	36.93	42.00	53.05	66.04	66.85	70.06	75.95	75.27	72.76	63.53	63.40	50.84	68.27	87.94	84.62	70.18	73.26	61.68	48.86
		1.98	1.60	1.95	1.77	1.69	1.65	2.06	2.35	2.85	3.67	3.61	3.46	3.15	2.50	2.22	1.86	1.98	2.39	3.02	3.09	3.71	3.38	2.19	2.07
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.98	-1.71	-8.64	-16.05	-6.88	-9.62	-0.43	-17.32	-35.82	-29.01	-0.19	0.00	-9.10	-0.69
		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	46.35	39.32	47.27	43.40	40.66	36.95	42.02	53.08	66.08	66.87	70.10	76.00	75.31	72.79	63.56	63.41	50.85	68.30	87.97	84.65	70.22	73.30	61.72	48.89
		2.01	1.62	1.98	1.80	1.71	1.67	2.08	2.37	2.89	3.69	3.66	3.50	3.19	2.53	2.25	1.88	2.00	2.42	3.06	3.13	3.75	3.42	2.22	2.10
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.98	-1.71	-8.64	-16.05	-6.88	-9.62	-0.43	-17.32	-35.82	-29.01	-0.19	0.00	-9.10	-0.69
		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	46.32	39.30	47.24	43.38	40.64	36.93	42.00	53.05	66.04	66.85	70.06	75.95	75.27	72.76	63.53	63.40	50.84	68.27	87.94	84.62	70.18	73.26	61.68	48.86
		1.98	1.60	1.95	1.77	1.69	1.65	2.06	2.35	2.85	3.67	3.61	3.46	3.15	2.50	2.22	1.86	1.98	2.39	3.02	3.09	3.71	3.38	2.19	2.07
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.98	-1.71	-8.64	-16.05	-6.88	-9.62	-0.43	-17.32	-35.82	-29.01	-0.19	0.00	-9.10	-0.69
		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	46.35	39.32	47.27	43.40	40.66	36.95	42.02	53.08	66.08	66.87	70.10	76.00	75.31	72.79	63.56	63.41	50.85	68.30	87.97	84.65	70.22	73.30	61.72	48.89
		2.01	1.62	1.98	1.80	1.71	1.67	2.08	2.37	2.89	3.69	3.66	3.50	3.19	2.53	2.25	1.88	2.00	2.42	3.06	3.13	3.75	3.42	2.22	2.10
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.98	-1.71	-8.64	-16.05	-6.88	-9.62	-0.43	-17.32	-35.82	-29.01	-0.19	0.00	-9.10	-0.69
		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	46.32	39.30	47.24	43.38	40.64	36.93	42.00	53.05	66.04	66.85	70.06	75.95	75.27	72.76	63.53	63.40	50.84	68.27	87.94	84.62	70.18	73.26	61.68	48.86
		1.98	1.60	1.95	1.77	1.69	1.65	2.06	2.35	2.85	3.67	3.61	3.46	3.15	2.50	2.22	1.86	1.98	2.39	3.02	3.09	3.71	3.38	2.19	2.07
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.98	-1.71	-8.64	-16.05	-6.88	-9.62	-0.43	-17.32	-35.82	-29.01	-0.19	0.00	-9.10	-0.69
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N

GOWANUS_GT1_2 24078	46.32 <u>1.98</u> 0.00 N	39.30 <u>1.60</u> 0.00 N	47.24 <u>1.95</u> 0.00 N	43.38 <u>1.77</u> 0.00 N	40.64 <u>1.69</u> 0.00 N	36.93 <u>1.65</u> 0.00 N	42.00 <u>2.06</u> 0.00 N	53.05 <u>2.35</u> 0.00 N	66.04 <u>2.85</u> 0.00 N	66.85 <u>3.67</u> 0.00 N	70.06 <u>3.61</u> -2.98 N	75.95 <u>3.46</u> -1.71 N	75.27 <u>3.15</u> -8.64 N	72.76 <u>2.50</u> -16.05 N	63.53 <u>2.22</u> -6.88 N	63.40 <u>1.86</u> -9.62 N	50.84 <u>1.98</u> -0.43 N	68.27 <u>2.39</u> -17.32 N	87.94 <u>3.02</u> -35.82 N	84.62 <u>3.09</u> -29.01 N	70.18 <u>3.71</u> -0.19 N	73.26 <u>3.38</u> 0.00 N	61.68 <u>2.19</u> -9.10 N	48.86 <u>2.07</u> -0.69 N
GOWANUS_GT1_3 24079	46.32 <u>1.98</u> 0.00 N	39.30 <u>1.60</u> 0.00 N	47.24 <u>1.95</u> 0.00 N	43.38 <u>1.77</u> 0.00 N	40.64 <u>1.69</u> 0.00 N	36.93 <u>1.65</u> 0.00 N	42.00 <u>2.06</u> 0.00 N	53.05 <u>2.35</u> 0.00 N	66.04 <u>2.85</u> 0.00 N	66.85 <u>3.67</u> 0.00 N	70.06 <u>3.61</u> -2.98 N	75.95 <u>3.46</u> -1.71 N	75.27 <u>3.15</u> -8.64 N	72.76 <u>2.50</u> -16.05 N	63.53 <u>2.22</u> -6.88 N	63.40 <u>1.86</u> -9.62 N	50.84 <u>1.98</u> -0.43 N	68.27 <u>2.39</u> -17.32 N	87.94 <u>3.02</u> -35.82 N	84.62 <u>3.09</u> -29.01 N	70.18 <u>3.71</u> -0.19 N	73.26 <u>3.38</u> 0.00 N	61.68 <u>2.19</u> -9.10 N	48.86 <u>2.07</u> -0.69 N
GOWANUS_GT1_4 24080	46.32 <u>1.98</u> 0.00 N	39.30 <u>1.60</u> 0.00 N	47.24 <u>1.95</u> 0.00 N	43.38 <u>1.77</u> 0.00 N	40.64 <u>1.69</u> 0.00 N	36.93 <u>1.65</u> 0.00 N	42.00 <u>2.06</u> 0.00 N	53.05 <u>2.35</u> 0.00 N	66.04 <u>2.85</u> 0.00 N	66.85 <u>3.67</u> 0.00 N	70.06 <u>3.61</u> -2.98 N	75.95 <u>3.46</u> -1.71 N	75.27 <u>3.15</u> -8.64 N	72.76 <u>2.50</u> -16.05 N	63.53 <u>2.22</u> -6.88 N	63.40 <u>1.86</u> -9.62 N	50.84 <u>1.98</u> -0.43 N	68.27 <u>2.39</u> -17.32 N	87.94 <u>3.02</u> -35.82 N	84.62 <u>3.09</u> -29.01 N	70.18 <u>3.71</u> -0.19 N	73.26 <u>3.38</u> 0.00 N	61.68 <u>2.19</u> -9.10 N	48.86 <u>2.07</u> -0.69 N
GOWANUS_GT1_5 24084	46.32 <u>1.98</u> 0.00 N	39.30 <u>1.60</u> 0.00 N	47.24 <u>1.95</u> 0.00 N	43.38 <u>1.77</u> 0.00 N	40.64 <u>1.69</u> 0.00 N	36.93 <u>1.65</u> 0.00 N	42.00 <u>2.06</u> 0.00 N	53.05 <u>2.35</u> 0.00 N	66.04 <u>2.85</u> 0.00 N	66.85 <u>3.67</u> 0.00 N	70.06 <u>3.61</u> -2.98 N	75.95 <u>3.46</u> -1.71 N	75.27 <u>3.15</u> -8.64 N	72.76 <u>2.50</u> -16.05 N	63.53 <u>2.22</u> -6.88 N	63.40 <u>1.86</u> -9.62 N	50.84 <u>1.98</u> -0.43 N	68.27 <u>2.39</u> -17.32 N	87.94 <u>3.02</u> -35.82 N	84.62 <u>3.09</u> -29.01 N	70.18 <u>3.71</u> -0.19 N	73.26 <u>3.38</u> 0.00 N	61.68 <u>2.19</u> -9.10 N	48.86 <u>2.07</u> -0.69 N
GOWANUS_GT1_6 24111	46.32 <u>1.98</u> 0.00 N	39.30 <u>1.60</u> 0.00 N	47.24 <u>1.95</u> 0.00 N	43.38 <u>1.77</u> 0.00 N	40.64 <u>1.69</u> 0.00 N	36.93 <u>1.65</u> 0.00 N	42.00 <u>2.06</u> 0.00 N	53.05 <u>2.35</u> 0.00 N	66.04 <u>2.85</u> 0.00 N	66.85 <u>3.67</u> 0.00 N	70.06 <u>3.61</u> -2.98 N	75.95 <u>3.46</u> -1.71 N	75.27 <u>3.15</u> -8.64 N	72.76 <u>2.50</u> -16.05 N	63.53 <u>2.22</u> -6.88 N	63.40 <u>1.86</u> -9.62 N	50.84 <u>1.98</u> -0.43 N	68.27 <u>2.39</u> -17.32 N	87.94 <u>3.02</u> -35.82 N	84.62 <u>3.09</u> -29.01 N	70.18 <u>3.71</u> -0.19 N	73.26 <u>3.38</u> 0.00 N	61.68 <u>2.19</u> -9.10 N	48.86 <u>2.07</u> -0.69 N
GOWANUS_GT1_7 24112	46.32 <u>1.98</u> 0.00 N	39.30 <u>1.60</u> 0.00 N	47.24 <u>1.95</u> 0.00 N	43.38 <u>1.77</u> 0.00 N	40.64 <u>1.69</u> 0.00 N	36.93 <u>1.65</u> 0.00 N	42.00 <u>2.06</u> 0.00 N	53.05 <u>2.35</u> 0.00 N	66.04 <u>2.85</u> 0.00 N	66.85 <u>3.67</u> 0.00 N	70.06 <u>3.61</u> -2.98 N	75.95 <u>3.46</u> -1.71 N	75.27 <u>3.15</u> -8.64 N	72.76 <u>2.50</u> -16.05 N	63.53 <u>2.22</u> -6.88 N	63.40 <u>1.86</u> -9.62 N	50.84 <u>1.98</u> -0.43 N	68.27 <u>2.39</u> -17.32 N	87.94 <u>3.02</u> -35.82 N	84.62 <u>3.09</u> -29.01 N	70.18 <u>3.71</u> -0.19 N	73.26 <u>3.38</u> 0.00 N	61.68 <u>2.19</u> -9.10 N	48.86 <u>2.07</u> -0.69 N
GOWANUS_GT1_8 24113	46.32 <u>1.98</u> 0.00 N	39.30 <u>1.60</u> 0.00 N	47.24 <u>1.95</u> 0.00 N	43.38 <u>1.77</u> 0.00 N	40.64 <u>1.69</u> 0.00 N	36.93 <u>1.65</u> 0.00 N	42.00 <u>2.06</u> 0.00 N	53.05 <u>2.35</u> 0.00 N	66.04 <u>2.85</u> 0.00 N	66.85 <u>3.67</u> 0.00 N	70.06 <u>3.61</u> -2.98 N	75.95 <u>3.46</u> -1.71 N	75.27 <u>3.15</u> -8.64 N	72.76 <u>2.50</u> -16.05 N	63.53 <u>2.22</u> -6.88 N	63.40 <u>1.86</u> -9.62 N	50.84 <u>1.98</u> -0.43 N	68.27 <u>2.39</u> -17.32 N	87.94 <u>3.02</u> -35.82 N	84.62 <u>3.09</u> -29.01 N	70.18 <u>3.71</u> -0.19 N	73.26 <u>3.38</u> 0.00 N	61.68 <u>2.19</u> -9.10 N	48.86 <u>2.07</u> -0.69 N
GOWANUS_GT2_1 24114	46.35 <u>2.01</u> 0.00 N	39.32 <u>1.62</u> 0.00 N	47.27 <u>1.98</u> 0.00 N	43.40 <u>1.80</u> 0.00 N	40.66 <u>1.71</u> 0.00 N	36.95 <u>1.67</u> 0.00 N	42.02 <u>2.08</u> 0.00 N	53.08 <u>2.37</u> 0.00 N	66.08 <u>2.89</u> 0.00 N	66.87 <u>3.69</u> 0.00 N	70.10 <u>3.66</u> -2.98 N	76.00 <u>3.50</u> -1.71 N	75.31 <u>3.19</u> -8.64 N	72.79 <u>2.53</u> -16.05 N	63.56 <u>2.25</u> -6.88 N	63.41 <u>1.88</u> -9.62 N	50.85 <u>2.00</u> -0.43 N	68.30 <u>2.42</u> -17.32 N	87.97 <u>3.06</u> -35.82 N	84.65 <u>3.13</u> -29.01 N	70.22 <u>3.75</u> -0.19 N	73.30 <u>3.42</u> 0.00 N	61.72 <u>2.22</u> -9.10 N	48.89 <u>2.10</u> -0.69 N
GOWANUS_GT2_2 24115	46.35 <u>2.01</u> 0.00 N	39.32 <u>1.62</u> 0.00 N	47.27 <u>1.98</u> 0.00 N	43.40 <u>1.80</u> 0.00 N	40.66 <u>1.71</u> 0.00 N	36.95 <u>1.67</u> 0.00 N	42.02 <u>2.08</u> 0.00 N	53.08 <u>2.37</u> 0.00 N	66.08 <u>2.89</u> 0.00 N	66.87 <u>3.69</u> 0.00 N	70.10 <u>3.66</u> -2.98 N	76.00 <u>3.50</u> -1.71 N	75.31 <u>3.19</u> -8.64 N	72.79 <u>2.53</u> -16.05 N	63.56 <u>2.25</u> -6.88 N	63.41 <u>1.88</u> -9.62 N	50.85 <u>2.00</u> -0.43 N	68.30 <u>2.42</u> -17.32 N	87.97 <u>3.06</u> -35.82 N	84.65 <u>3.13</u> -29.01 N	70.22 <u>3.75</u> -0.19 N	73.30 <u>3.42</u> 0.00 N	61.72 <u>2.22</u> -9.10 N	48.89 <u>2.10</u> -0.69 N
GOWANUS_GT2_3 24116	46.35 <u>2.01</u> 0.00 N	39.32 <u>1.62</u> 0.00 N	47.27 <u>1.98</u> 0.00 N	43.40 <u>1.80</u> 0.00 N	40.66 <u>1.71</u> 0.00 N	36.95 <u>1.67</u> 0.00 N	42.02 <u>2.08</u> 0.00 N	53.08 <u>2.37</u> 0.00 N	66.08 <u>2.89</u> 0.00 N	66.87 <u>3.69</u> 0.00 N	70.10 <u>3.66</u> -2.98 N	76.00 <u>3.50</u> -1.71 N	75.31 <u>3.19</u> -8.64 N	72.79 <u>2.53</u> -16.05 N	63.56 <u>2.25</u> -6.88 N	63.41 <u>1.88</u> -9.62 N	50.85 <u>2.00</u> -0.43 N	68.30 <u>2.42</u> -17.32 N	87.97 <u>3.06</u> -35.82 N	84.65 <u>3.13</u> -29.01 N	70.22 <u>3.75</u> -0.19 N	73.30 <u>3.42</u> 0.00 N	61.72 <u>2.22</u> -9.10 N	48.89 <u>2.10</u> -0.69 N
GOWANUS_GT2_4 24117	46.35 <u>2.01</u> 0.00 N	39.32 <u>1.62</u> 0.00 N	47.27 <u>1.98</u> 0.00 N	43.40 <u>1.80</u> 0.00 N	40.66 <u>1.71</u> 0.00 N	36.95 <u>1.67</u> 0.00 N	42.02 <u>2.08</u> 0.00 N	53.08 <u>2.37</u> 0.00 N	66.08 <u>2.89</u> 0.00 N	66.87 <u>3.69</u> 0.00 N	70.10 <u>3.66</u> -2.98 N	76.00 <u>3.50</u> -1.71 N	75.31 <u>3.19</u> -8.64 N	72.79 <u>2.53</u> -16.05 N	63.56 <u>2.25</u> -6.88 N	63.41 <u>1.88</u> -9.62 N	50.85 <u>2.00</u> -0.43 N	68.30 <u>2.42</u> -17.32 N	87.97 <u>3.06</u> -35.82 N	84.65 <u>3.13</u> -29.01 N	70.22 <u>3.75</u> -0.19 N	73.30 <u>3.42</u> 0.00 N	61.72 <u>2.22</u> -9.10 N	48.89 <u>2.10</u> -0.69 N
GOWANUS_GT2_5 24118	46.35 <u>2.01</u> 0.00 N	39.32 <u>1.62</u> 0.00 N	47.27 <u>1.98</u> 0.00 N	43.40 <u>1.80</u> 0.00 N	40.66 <u>1.71</u> 0.00 N	36.95 <u>1.67</u> 0.00 N	42.02 <u>2.08</u> 0.00 N	53.08 <u>2.37</u> 0.00 N	66.08 <u>2.89</u> 0.00 N	66.87 <u>3.69</u> 0.00 N	70.10 <u>3.66</u> -2.98 N	76.00 <u>3.50</u> -1.71 N	75.31 <u>3.19</u> -8.64 N	72.79 <u>2.53</u> -16.05 N	63.56 <u>2.25</u> -6.88 N	63.41 <u>1.88</u> -9.62 N	50.85 <u>2.00</u> -0.43 N	68.30 <u>2.42</u> -17.32 N	87.97 <u>3.06</u> -35.82 N	84.65 <u>3.13</u> -29.01 N	70.22 <u>3.75</u> -0.19 N	73.30 <u>3.42</u> 0.00 N	61.72 <u>2.22</u> -9.10 N	48.89 <u>2.10</u> -0.69 N
GOWANUS_GT2_6 24119	46.35 <u>2.01</u> 0.00 N	39.32 <u>1.62</u> 0.00 N	47.27 <u>1.98</u> 0.00 N	43.40 <u>1.80</u> 0.00 N	40.66 <u>1.71</u> 0.00 N	36.95 <u>1.67</u> 0.00 N	42.02 <u>2.08</u> 0.00 N	53.08 <u>2.37</u> 0.00 N	66.08 <u>2.89</u> 0.00 N	66.87 <u>3.69</u> 0.00 N	70.10 <u>3.66</u> -2.98 N	76.00 <u>3.50</u> -1.71 N	75.31 <u>3.19</u> -8.64 N	72.79 <u>2.53</u> -16.05 N	63.56 <u>2.25</u> -6.88 N	63.41 <u>1.88</u> -9.62 N	50.85 <u>2.00</u> -0.43 N	68.30 <u>2.42</u> -17.32 N	87.97 <u>3.06</u> -35.82 N	84.65 <u>3.13</u> -29.01 N	70.22 <u>3.75</u> -0.19 N	73.30 <u>3.42</u> 0.00 N	61.72 <u>2.22</u> -9.10 N	48.89 <u>2.10</u> -0.69 N

GOWANUS_GT2_7 24120	46.35 2.01 0.00 N	39.32 1.62 0.00 N	47.27 1.98 0.00 N	43.40 1.80 0.00 N	40.66 1.71 0.00 N	36.95 1.67 0.00 N	42.02 2.08 0.00 N	53.08 2.37 0.00 N	66.08 2.89 0.00 N	66.87 3.69 0.00 N	70.10 3.66 -2.98 N	76.00 3.50 -1.71 N	75.31 3.19 -8.64 N	72.79 2.53 -16.05 N	63.56 2.25 -6.88 N	63.41 1.88 -9.62 N	50.85 2.00 -0.43 N	68.30 2.42 -17.32 N	87.97 3.06 -35.82 N	84.65 3.13 -29.01 N	70.22 3.75 -0.19 N	73.30 3.42 0.00 N	61.72 2.22 -9.10 N	48.89 2.10 -0.69 N
GOWANUS_GT2_8 24121	46.35 2.01 0.00 N	39.32 1.62 0.00 N	47.27 1.98 0.00 N	43.40 1.80 0.00 N	40.66 1.71 0.00 N	36.95 1.67 0.00 N	42.02 2.08 0.00 N	53.08 2.37 0.00 N	66.08 2.89 0.00 N	66.87 3.69 0.00 N	70.10 3.66 -2.98 N	76.00 3.50 -1.71 N	75.31 3.19 -8.64 N	72.79 2.53 -16.05 N	63.56 2.25 -6.88 N	63.41 1.88 -9.62 N	50.85 2.00 -0.43 N	68.30 2.42 -17.32 N	87.97 3.06 -35.82 N	84.65 3.13 -29.01 N	70.22 3.75 -0.19 N	73.30 3.42 0.00 N	61.72 2.22 -9.10 N	48.89 2.10 -0.69 N
GOWANUS_GT3_1 24122	46.32 1.98 0.00 N	39.30 1.60 0.00 N	47.24 1.95 0.00 N	43.38 1.77 0.00 N	40.64 1.69 0.00 N	36.93 1.65 0.00 N	42.00 2.06 0.00 N	53.05 2.35 0.00 N	66.04 2.85 0.00 N	66.85 3.67 0.00 N	70.06 3.61 -2.98 N	75.95 3.46 -1.71 N	75.27 3.15 -8.64 N	72.76 2.50 -16.05 N	63.53 2.22 -6.88 N	63.40 1.86 -9.62 N	50.84 1.98 -0.43 N	68.27 2.39 -17.32 N	87.94 3.02 -35.82 N	84.62 3.09 -29.01 N	70.18 3.71 -0.19 N	73.26 3.38 0.00 N	61.68 2.19 -9.10 N	48.86 2.07 -0.69 N
GOWANUS_GT3_2 24123	46.32 1.98 0.00 N	39.30 1.60 0.00 N	47.24 1.95 0.00 N	43.38 1.77 0.00 N	40.64 1.69 0.00 N	36.93 1.65 0.00 N	42.00 2.06 0.00 N	53.05 2.35 0.00 N	66.04 2.85 0.00 N	66.85 3.67 0.00 N	70.06 3.61 -2.98 N	75.95 3.46 -1.71 N	75.27 3.15 -8.64 N	72.76 2.50 -16.05 N	63.53 2.22 -6.88 N	63.40 1.86 -9.62 N	50.84 1.98 -0.43 N	68.27 2.39 -17.32 N	87.94 3.02 -35.82 N	84.62 3.09 -29.01 N	70.18 3.71 -0.19 N	73.26 3.38 0.00 N	61.68 2.19 -9.10 N	48.86 2.07 -0.69 N
GOWANUS_GT3_3 24124	46.32 1.98 0.00 N	39.30 1.60 0.00 N	47.24 1.95 0.00 N	43.38 1.77 0.00 N	40.64 1.69 0.00 N	36.93 1.65 0.00 N	42.00 2.06 0.00 N	53.05 2.35 0.00 N	66.04 2.85 0.00 N	66.85 3.67 0.00 N	70.06 3.61 -2.98 N	75.95 3.46 -1.71 N	75.27 3.15 -8.64 N	72.76 2.50 -16.05 N	63.53 2.22 -6.88 N	63.40 1.86 -9.62 N	50.84 1.98 -0.43 N	68.27 2.39 -17.32 N	87.94 3.02 -35.82 N	84.62 3.09 -29.01 N	70.18 3.71 -0.19 N	73.26 3.38 0.00 N	61.68 2.19 -9.10 N	48.86 2.07 -0.69 N
GOWANUS_GT3_4 24125	46.32 1.98 0.00 N	39.30 1.60 0.00 N	47.24 1.95 0.00 N	43.38 1.77 0.00 N	40.64 1.69 0.00 N	36.93 1.65 0.00 N	42.00 2.06 0.00 N	53.05 2.35 0.00 N	66.04 2.85 0.00 N	66.85 3.67 0.00 N	70.06 3.61 -2.98 N	75.95 3.46 -1.71 N	75.27 3.15 -8.64 N	72.76 2.50 -16.05 N	63.53 2.22 -6.88 N	63.40 1.86 -9.62 N	50.84 1.98 -0.43 N	68.27 2.39 -17.32 N	87.94 3.02 -35.82 N	84.62 3.09 -29.01 N	70.18 3.71 -0.19 N	73.26 3.38 0.00 N	61.68 2.19 -9.10 N	48.86 2.07 -0.69 N
GOWANUS_GT3_5 24126	46.32 1.98 0.00 N	39.30 1.60 0.00 N	47.24 1.95 0.00 N	43.38 1.77 0.00 N	40.64 1.69 0.00 N	36.93 1.65 0.00 N	42.00 2.06 0.00 N	53.05 2.35 0.00 N	66.04 2.85 0.00 N	66.85 3.67 0.00 N	70.06 3.61 -2.98 N	75.95 3.46 -1.71 N	75.27 3.15 -8.64 N	72.76 2.50 -16.05 N	63.53 2.22 -6.88 N	63.40 1.86 -9.62 N	50.84 1.98 -0.43 N	68.27 2.39 -17.32 N	87.94 3.02 -35.82 N	84.62 3.09 -29.01 N	70.18 3.71 -0.19 N	73.26 3.38 0.00 N	61.68 2.19 -9.10 N	48.86 2.07 -0.69 N
GOWANUS_GT3_6 24127	46.32 1.98 0.00 N	39.30 1.60 0.00 N	47.24 1.95 0.00 N	43.38 1.77 0.00 N	40.64 1.69 0.00 N	36.93 1.65 0.00 N	42.00 2.06 0.00 N	53.05 2.35 0.00 N	66.04 2.85 0.00 N	66.85 3.67 0.00 N	70.06 3.61 -2.98 N	75.95 3.46 -1.71 N	75.27 3.15 -8.64 N	72.76 2.50 -16.05 N	63.53 2.22 -6.88 N	63.40 1.86 -9.62 N	50.84 1.98 -0.43 N	68.27 2.39 -17.32 N	87.94 3.02 -35.82 N	84.62 3.09 -29.01 N	70.18 3.71 -0.19 N	73.26 3.38 0.00 N	61.68 2.19 -9.10 N	48.86 2.07 -0.69 N
GOWANUS_GT3_7 24128	46.32 1.98 0.00 N	39.30 1.60 0.00 N	47.24 1.95 0.00 N	43.38 1.77 0.00 N	40.64 1.69 0.00 N	36.93 1.65 0.00 N	42.00 2.06 0.00 N	53.05 2.35 0.00 N	66.04 2.85 0.00 N	66.85 3.67 0.00 N	70.06 3.61 -2.98 N	75.95 3.46 -1.71 N	75.27 3.15 -8.64 N	72.76 2.50 -16.05 N	63.53 2.22 -6.88 N	63.40 1.86 -9.62 N	50.84 1.98 -0.43 N	68.27 2.39 -17.32 N	87.94 3.02 -35.82 N	84.62 3.09 -29.01 N	70.18 3.71 -0.19 N	73.26 3.38 0.00 N	61.68 2.19 -9.10 N	48.86 2.07 -0.69 N
GOWANUS_GT3_8 24129	46.32 1.98 0.00 N	39.30 1.60 0.00 N	47.24 1.95 0.00 N	43.38 1.77 0.00 N	40.64 1.69 0.00 N	36.93 1.65 0.00 N	42.00 2.06 0.00 N	53.05 2.35 0.00 N	66.04 2.85 0.00 N	66.85 3.67 0.00 N	70.06 3.61 -2.98 N	75.95 3.46 -1.71 N	75.27 3.15 -8.64 N	72.76 2.50 -16.05 N	63.53 2.22 -6.88 N	63.40 1.86 -9.62 N	50.84 1.98 -0.43 N	68.27 2.39 -17.32 N	87.94 3.02 -35.82 N	84.62 3.09 -29.01 N	70.18 3.71 -0.19 N	73.26 3.38 0.00 N	61.68 2.19 -9.10 N	48.86 2.07 -0.69 N
GOWANUS_GT4_1 24130	46.35 2.01 0.00 N	39.32 1.62 0.00 N	47.27 1.98 0.00 N	43.40 1.80 0.00 N	40.66 1.71 0.00 N	36.95 1.67 0.00 N	42.02 2.08 0.00 N	53.08 2.37 0.00 N	66.08 2.89 0.00 N	66.87 3.69 0.00 N	70.10 3.66 -2.98 N	76.00 3.50 -1.71 N	75.31 3.19 -8.64 N	72.79 2.53 -16.05 N	63.56 2.25 -6.88 N	63.41 1.88 -9.62 N	50.85 2.00 -0.43 N	68.30 2.42 -17.32 N	87.97 3.06 -35.82 N	84.65 3.13 -29.01 N	70.22 3.75 -0.19 N	73.30 3.42 0.00 N	61.72 2.22 -9.10 N	48.89 2.10 -0.69 N
GOWANUS_GT4_2 24131	46.35 2.01 0.00 N	39.32 1.62 0.00 N	47.27 1.98 0.00 N	43.40 1.80 0.00 N	40.66 1.71 0.00 N	36.95 1.67 0.00 N	42.02 2.08 0.00 N	53.08 2.37 0.00 N	66.08 2.89 0.00 N	66.87 3.69 0.00 N	70.10 3.66 -2.98 N	76.00 3.50 -1.71 N	75.31 3.19 -8.64 N	72.79 2.53 -16.05 N	63.56 2.25 -6.88 N	63.41 1.88 -9.62 N	50.85 2.00 -0.43 N	68.30 2.42 -17.32 N	87.97 3.06 -35.82 N	84.65 3.13 -29.01 N	70.22 3.75 -0.19 N	73.30 3.42 0.00 N	61.72 2.22 -9.10 N	48.89 2.10 -0.69 N
GOWANUS_GT4_3 24132	46.35 2.01 0.00 N	39.32 1.62 0.00 N	47.27 1.98 0.00 N	43.40 1.80 0.00 N	40.66 1.71 0.00 N	36.95 1.67 0.00 N	42.02 2.08 0.00 N	53.08 2.37 0.00 N	66.08 2.89 0.00 N	66.87 3.69 0.00 N	70.10 3.66 -2.98 N	76.00 3.50 -1.71 N	75.31 3.19 -8.64 N	72.79 2.53 -16.05 N	63.56 2.25 -6.88 N	63.41 1.88 -9.62 N	50.85 2.00 -0.43 N	68.30 2.42 -17.32 N	87.97 3.06 -35.82 N	84.65 3.13 -29.01 N	70.22 3.75 -0.19 N	73.30 3.42 0.00 N	61.72 2.22 -9.10 N	48.89 2.10 -0.69 N

GOWANUS_GT4_4 24133	46.35 2.01 0.00 N	39.32 1.62 0.00 N	47.27 1.98 0.00 N	43.40 1.80 0.00 N	40.66 1.71 0.00 N	36.95 1.67 0.00 N	42.02 2.08 0.00 N	53.08 2.37 0.00 N	66.08 2.89 0.00 N	66.87 3.69 0.00 N	70.10 3.66 -2.98 N	76.00 3.50 -1.71 N	75.31 3.19 -8.64 N	72.79 2.53 -16.05 N	63.56 2.25 -6.88 N	63.41 1.88 -9.62 N	50.85 2.00 -0.43 N	68.30 2.42 -17.32 N	87.97 3.06 -35.82 N	84.65 3.13 -29.01 N	70.22 3.75 -0.19 N	73.30 3.42 0.00 N	61.72 2.22 -9.10 N	48.89 2.10 -0.69 N
GOWANUS_GT4_5 24134	46.35 2.01 0.00 N	39.32 1.62 0.00 N	47.27 1.98 0.00 N	43.40 1.80 0.00 N	40.66 1.71 0.00 N	36.95 1.67 0.00 N	42.02 2.08 0.00 N	53.08 2.37 0.00 N	66.08 2.89 0.00 N	66.87 3.69 0.00 N	70.10 3.66 -2.98 N	76.00 3.50 -1.71 N	75.31 3.19 -8.64 N	72.79 2.53 -16.05 N	63.56 2.25 -6.88 N	63.41 1.88 -9.62 N	50.85 2.00 -0.43 N	68.30 2.42 -17.32 N	87.97 3.06 -35.82 N	84.65 3.13 -29.01 N	70.22 3.75 -0.19 N	73.30 3.42 0.00 N	61.72 2.22 -9.10 N	48.89 2.10 -0.69 N
GOWANUS_GT4_6 24135	46.35 2.01 0.00 N	39.32 1.62 0.00 N	47.27 1.98 0.00 N	43.40 1.80 0.00 N	40.66 1.71 0.00 N	36.95 1.67 0.00 N	42.02 2.08 0.00 N	53.08 2.37 0.00 N	66.08 2.89 0.00 N	66.87 3.69 0.00 N	70.10 3.66 -2.98 N	76.00 3.50 -1.71 N	75.31 3.19 -8.64 N	72.79 2.53 -16.05 N	63.56 2.25 -6.88 N	63.41 1.88 -9.62 N	50.85 2.00 -0.43 N	68.30 2.42 -17.32 N	87.97 3.06 -35.82 N	84.65 3.13 -29.01 N	70.22 3.75 -0.19 N	73.30 3.42 0.00 N	61.72 2.22 -9.10 N	48.89 2.10 -0.69 N
GOWANUS_GT4_7 24136	46.35 2.01 0.00 N	39.32 1.62 0.00 N	47.27 1.98 0.00 N	43.40 1.80 0.00 N	40.66 1.71 0.00 N	36.95 1.67 0.00 N	42.02 2.08 0.00 N	53.08 2.37 0.00 N	66.08 2.89 0.00 N	66.87 3.69 0.00 N	70.10 3.66 -2.98 N	76.00 3.50 -1.71 N	75.31 3.19 -8.64 N	72.79 2.53 -16.05 N	63.56 2.25 -6.88 N	63.41 1.88 -9.62 N	50.85 2.00 -0.43 N	68.30 2.42 -17.32 N	87.97 3.06 -35.82 N	84.65 3.13 -29.01 N	70.22 3.75 -0.19 N	73.30 3.42 0.00 N	61.72 2.22 -9.10 N	48.89 2.10 -0.69 N
GOWANUS_GT4_8 24137	46.35 2.01 0.00 N	39.32 1.62 0.00 N	47.27 1.98 0.00 N	43.40 1.80 0.00 N	40.66 1.71 0.00 N	36.95 1.67 0.00 N	42.02 2.08 0.00 N	53.08 2.37 0.00 N	66.08 2.89 0.00 N	66.87 3.69 0.00 N	70.10 3.66 -2.98 N	76.00 3.50 -1.71 N	75.31 3.19 -8.64 N	72.79 2.53 -16.05 N	63.56 2.25 -6.88 N	63.41 1.88 -9.62 N	50.85 2.00 -0.43 N	68.30 2.42 -17.32 N	87.97 3.06 -35.82 N	84.65 3.13 -29.01 N	70.22 3.75 -0.19 N	73.30 3.42 0.00 N	61.72 2.22 -9.10 N	48.89 2.10 -0.69 N
GRAHMSVILLE___HY 23607	45.40 1.06 0.00 N	38.56 0.86 0.00 N	46.27 0.99 0.00 N	42.47 0.86 0.00 N	39.79 0.85 0.00 N	36.13 0.85 0.00 N	40.98 1.04 0.00 N	51.90 1.19 0.00 N	64.73 1.55 0.00 N	65.22 2.05 0.00 N	65.72 2.26 0.00 N	72.86 2.07 0.00 N	65.21 1.73 0.00 N	55.50 1.29 0.00 N	55.60 1.18 0.00 N	52.90 0.99 0.00 N	49.39 0.96 0.00 N	49.79 1.23 0.00 N	51.05 1.96 0.00 N	54.51 1.99 0.00 N	68.73 2.44 0.00 N	71.87 1.98 0.00 N	51.34 0.95 0.00 N	47.05 0.96 0.00 N
GREENIDGE___3 23582	42.01 -2.33 0.00 N	35.80 -1.90 0.00 N	42.62 -2.66 0.00 N	38.98 -2.63 0.00 N	36.50 -2.45 0.00 N	33.02 -2.26 0.00 N	37.57 -2.37 0.00 N	47.74 -2.97 0.00 N	59.37 -3.81 0.00 N	59.79 -3.39 0.00 N	60.02 -3.44 0.00 N	66.74 -4.05 0.00 N	60.01 -3.47 0.00 N	51.38 -2.84 0.00 N	51.21 -3.22 0.00 N	48.50 -3.42 0.00 N	45.29 -3.14 0.00 N	45.41 -3.15 0.00 N	45.94 -3.14 0.00 N	49.31 -3.21 0.00 N	62.43 -3.85 0.00 N	65.69 -4.19 0.00 N	47.28 -3.11 0.00 N	43.08 -3.01 0.00 N
GREENIDGE___4 23583	42.01 -2.33 0.00 N	35.83 -1.87 0.00 N	42.54 -2.75 0.00 N	38.87 -2.73 0.00 N	36.39 -2.56 0.00 N	32.93 -2.35 0.00 N	37.47 -2.47 0.00 N	47.66 -3.05 0.00 N	59.32 -3.86 0.00 N	59.75 -3.43 0.00 N	59.98 -3.48 0.00 N	66.69 -4.09 0.00 N	59.97 -3.50 0.00 N	51.35 -2.86 0.00 N	51.19 -3.24 0.00 N	48.48 -3.43 0.00 N	45.27 -3.15 0.00 N	45.39 -3.17 0.00 N	45.92 -3.17 0.00 N	49.27 -3.25 0.00 N	62.38 -3.90 0.00 N	65.64 -4.24 0.00 N	47.25 -3.14 0.00 N	43.06 -3.03 0.00 N
HARZA MOOSE___RIVER 24016	45.53 1.19 0.00 N	38.71 1.01 0.00 N	46.40 1.12 0.00 N	42.62 1.01 0.00 N	39.90 0.95 0.00 N	36.22 0.94 0.00 N	41.05 1.11 0.00 N	51.98 1.27 0.00 N	65.10 1.91 0.00 N	64.55 1.37 0.00 N	64.67 1.20 0.00 N	72.43 1.65 0.00 N	65.19 1.72 0.00 N	55.66 1.45 0.00 N	55.83 1.41 0.00 N	53.44 1.53 0.00 N	49.84 1.42 0.00 N	49.95 1.39 0.00 N	50.22 1.13 0.00 N	53.81 1.29 0.00 N	67.81 1.52 0.00 N	71.70 1.82 0.00 N	51.80 1.41 0.00 N	47.28 1.19 0.00 N
HEMPSTEAD___ 23647	45.98 1.64 0.00 N	39.22 1.52 0.00 N	47.21 1.93 0.00 N	43.36 1.75 0.00 N	40.67 1.72 0.00 N	41.39 1.62 -4.50 N	43.58 1.92 -1.71 N	52.82 2.11 0.00 N	65.68 2.50 0.00 N	66.40 3.22 0.00 N	66.74 3.28 0.00 N	73.90 3.11 0.00 N	66.30 2.82 0.00 N	56.31 2.10 0.00 N	56.36 1.90 -0.03 N	53.51 1.59 -0.01 N	50.25 1.83 0.00 N	50.58 2.02 0.00 N	52.26 2.75 -0.43 N	55.43 2.84 -0.07 N	69.64 3.36 0.00 N	72.76 2.87 0.00 N	52.01 1.62 0.00 N	47.77 1.68 0.00 N
HICKLING___1 23621	44.62 0.28 0.00 N	37.65 -0.05 0.00 N	45.06 -0.22 0.00 N	41.41 -0.20 0.00 N	38.76 -0.19 0.00 N	35.22 -0.06 0.00 N	40.23 0.29 0.00 N	51.34 0.64 0.00 N	64.30 1.12 0.00 N	64.89 1.71 0.00 N	64.91 1.44 0.00 N	71.90 1.12 0.00 N	64.68 1.20 0.00 N	55.28 1.06 0.00 N	55.14 0.71 0.00 N	52.31 0.40 0.00 N	48.63 0.20 0.00 N	48.85 0.29 0.00 N	49.80 0.71 0.00 N	53.50 0.98 0.00 N	67.75 1.47 0.00 N	70.93 1.05 0.00 N	50.60 0.21 0.00 N	46.12 0.02 0.00 N
HICKLING___2 23622	44.63 0.29 0.00 N	37.65 -0.05 0.00 N	45.07 -0.21 0.00 N	41.42 -0.19 0.00 N	38.77 -0.18 0.00 N	35.22 -0.05 0.00 N	40.24 0.30 0.00 N	51.35 0.65 0.00 N	64.32 1.13 0.00 N	64.89 1.72 0.00 N	64.93 1.46 0.00 N	71.92 1.14 0.00 N	64.70 1.22 0.00 N	55.29 1.08 0.00 N	55.15 0.72 0.00 N	52.31 0.40 0.00 N	48.63 0.21 0.00 N	48.87 0.31 0.00 N	49.81 0.72 0.00 N	53.52 1.00 0.00 N	67.76 1.48 0.00 N	70.95 1.06 0.00 N	50.61 0.22 0.00 N	46.13 0.03 0.00 N
HIGH FALLS___HY 23754	45.09 0.74 0.00 N	38.31 0.61 0.00 N	46.06 0.77 0.00 N	42.30 0.70 0.00 N	39.59 0.64 0.00 N	35.85 0.57 0.00 N	40.70 0.76 0.00 N	51.36 0.65 0.00 N	64.04 0.85 0.00 N	64.37 1.19 0.00 N	64.71 1.25 0.00 N	72.02 1.23 0.00 N	64.01 0.54 0.00 N	54.58 0.37 0.00 N	54.78 0.35 0.00 N	52.07 0.16 0.00 N	48.79 0.36 0.00 N	48.96 0.40 0.00 N	49.79 0.70 0.00 N	53.31 0.79 0.00 N	67.73 1.45 0.00 N	71.10 1.22 0.00 N	50.99 0.60 0.00 N	46.99 0.90 0.00 N

HOLTSVILLE_IC_9 23698	45.74	39.33	47.37	43.52	40.86	41.49	43.55	52.57	65.23	65.97	66.54	73.67	66.04	55.70	55.67	52.90	49.80	50.03	51.21	54.80	68.81	71.70	51.26	47.36
	1.40	1.63	2.09	1.91	1.91	1.71	1.90	1.87	2.05	2.80	3.07	2.89	2.57	1.49	1.25	0.99	1.38	1.47	2.23	2.30	2.53	1.81	0.87	1.27
	0.00	0.00	0.00	0.00	0.00	-4.50	-1.71	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.11	0.02	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HOLTSVILLE_IC_8 23697	45.74	39.33	47.37	43.52	40.86	41.49	43.55	52.57	65.23	65.97	66.54	73.67	66.04	55.70	55.67	52.90	49.80	50.03	51.21	54.80	68.81	71.70	51.26	47.36
	1.40	1.63	2.09	1.91	1.91	1.71	1.90	1.87	2.05	2.80	3.07	2.89	2.57	1.49	1.25	0.99	1.38	1.47	2.23	2.30	2.53	1.81	0.87	1.27
	0.00	0.00	0.00	0.00	0.00	-4.50	-1.71	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.11	0.02	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HOLTSVILLE_IC_7 23696	45.74	39.33	47.37	43.52	40.86	41.49	43.55	52.57	65.23	65.97	66.54	73.67	66.04	55.70	55.67	52.90	49.80	50.03	51.21	54.80	68.81	71.70	51.26	47.36
	1.40	1.63	2.09	1.91	1.91	1.71	1.90	1.87	2.05	2.80	3.07	2.89	2.57	1.49	1.25	0.99	1.38	1.47	2.23	2.30	2.53	1.81	0.87	1.27
	0.00	0.00	0.00	0.00	0.00	-4.50	-1.71	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.11	0.02	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HOLTSVILLE_IC_6 23695	45.74	39.33	47.37	43.52	40.86	41.49	43.55	52.57	65.23	65.97	66.54	73.67	66.04	55.70	55.67	52.90	49.80	50.03	51.21	54.80	68.81	71.70	51.26	47.36
	1.40	1.63	2.09	1.91	1.91	1.71	1.90	1.87	2.05	2.80	3.07	2.89	2.57	1.49	1.25	0.99	1.38	1.47	2.23	2.30	2.53	1.81	0.87	1.27
	0.00	0.00	0.00	0.00	0.00	-4.50	-1.71	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.11	0.02	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HOLTSVILLE_IC_5 23694	45.74	39.33	47.37	43.52	40.86	41.49	43.55	52.57	65.23	65.97	66.54	73.67	66.04	55.70	55.67	52.90	49.80	50.03	51.20	54.80	68.81	71.70	51.26	47.36
	1.40	1.63	2.09	1.91	1.91	1.71	1.90	1.87	2.05	2.80	3.07	2.89	2.57	1.49	1.25	0.99	1.38	1.47	2.23	2.30	2.53	1.81	0.87	1.27
	0.00	0.00	0.00	0.00	0.00	-4.50	-1.71	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.12	0.02	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HOLTSVILLE_IC_4 23693	45.74	39.33	47.37	43.52	40.86	41.49	43.55	52.57	65.23	65.97	66.54	73.67	66.04	55.70	55.67	52.90	49.80	50.03	51.20	54.80	68.81	71.70	51.26	47.36
	1.40	1.63	2.09	1.91	1.91	1.71	1.90	1.87	2.05	2.80	3.07	2.89	2.57	1.49	1.25	0.99	1.38	1.47	2.23	2.30	2.53	1.81	0.87	1.27
	0.00	0.00	0.00	0.00	0.00	-4.50	-1.71	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.12	0.02	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HOLTSVILLE_IC_3 23692	45.74	39.33	47.37	43.52	40.86	41.49	43.55	52.57	65.23	65.97	66.54	73.67	66.04	55.70	55.67	52.90	49.80	50.03	51.20	54.80	68.81	71.70	51.26	47.36
	1.40	1.63	2.09	1.91	1.91	1.71	1.90	1.87	2.05	2.80	3.07	2.89	2.57	1.49	1.25	0.99	1.38	1.47	2.23	2.30	2.53	1.81	0.87	1.27
	0.00	0.00	0.00	0.00	0.00	-4.50	-1.71	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.12	0.02	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HOLTSVILLE_IC_2 23691	45.74	39.33	47.37	43.52	40.86	41.49	43.55	52.57	65.23	65.97	66.54	73.67	66.04	55.70	55.67	52.90	49.80	50.03	51.20	54.80	68.81	71.70	51.26	47.36
	1.40	1.63	2.09	1.91	1.91	1.71	1.90	1.87	2.05	2.80	3.07	2.89	2.57	1.49	1.25	0.99	1.38	1.47	2.23	2.30	2.53	1.81	0.87	1.27
	0.00	0.00	0.00	0.00	0.00	-4.50	-1.71	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.12	0.02	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HOLTSVILLE_IC_10 23699	45.74	39.33	47.37	43.52	40.86	41.49	43.55	52.57	65.23	65.97	66.54	73.67	66.04	55.70	55.67	52.90	49.80	50.03	51.21	54.80	68.81	71.70	51.26	47.36
	1.40	1.63	2.09	1.91	1.91	1.71	1.90	1.87	2.05	2.80	3.07	2.89	2.57	1.49	1.25	0.99	1.38	1.47	2.23	2.30	2.53	1.81	0.87	1.27
	0.00	0.00	0.00	0.00	0.00	-4.50	-1.71	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.11	0.02	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HOLTSVILLE_IC_1 23690	45.74	39.33	47.37	43.52	40.86	41.49	43.55	52.57	65.23	65.97	66.54	73.67	66.04	55.70	55.67	52.90	49.80	50.03	51.20	54.80	68.81	71.70	51.26	47.36
	1.40	1.63	2.09	1.91	1.91	1.71	1.90	1.87	2.05	2.80	3.07	2.89	2.57	1.49	1.25	0.99	1.38	1.47	2.23	2.30	2.53	1.81	0.87	1.27
	0.00	0.00	0.00	0.00	0.00	-4.50	-1.71	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.12	0.02	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HOLTSVILLE_IC_9 23698	45.74	39.33	47.37	43.52	40.86	41.49	43.55	52.57	65.23	65.97	66.54	73.67	66.04	55.70	55.67	52.90	49.80	50.03	51.21	54.80	68.81	71.70	51.26	47.36
	1.40	1.63	2.09	1.91	1.91	1.71	1.90	1.87	2.05	2.80	3.07	2.89	2.57	1.49	1.25	0.99	1.38	1.47	2.23	2.30	2.53	1.81	0.87	1.27
	0.00	0.00	0.00	0.00	0.00	-4.50	-1.71	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.11	0.02	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HOLTSVILLE_IC_8 23697	45.74	39.33	47.37	43.52	40.86	41.49	43.55	52.57	65.23	65.97	66.54	73.67	66.04	55.70	55.67	52.90	49.80	50.03	51.21	54.80	68.81	71.70	51.26	47.36
	1.40	1.63	2.09	1.91	1.91	1.71	1.90	1.87	2.05	2.80	3.07	2.89	2.57	1.49	1.25	0.99	1.38	1.47	2.23	2.30	2.53	1.81	0.87	1.27
	0.00	0.00	0.00	0.00	0.00	-4.50	-1.71	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.11	0.02	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HOLTSVILLE_IC_7 23696	45.74	39.33	47.37	43.52	40.86	41.49	43.55	52.57	65.23	65.97	66.54	73.67	66.04	55.70	55.67	52.90	49.80	50.03	51.21	54.80	68.81	71.70	51.26	47.36
	1.40	1.63	2.09	1.91	1.91	1.71	1.90	1.87	2.05	2.80	3.07	2.89	2.57	1.49	1.25	0.99	1.38	1.47	2.23	2.30	2.53	1.81	0.87	1.27
	0.00	0.00	0.00	0.00	0.00	-4.50	-1.71	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.11	0.02	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HOLTSVILLE_IC_6 23695	45.74	39.33	47.37	43.52	40.86	41.49	43.55	52.57	65.23	65.97	66.54	73.67	66.04	55.70	55.67	52.90	49.80	50.03	51.21	54.80	68.81	71.70	51.26	47.36
	1.40	1.63	2.09	1.91	1.91	1.71	1.90	1.87	2.05	2.80	3.07	2.89	2.57	1.49	1.25	0.99	1.38	1.47	2.23	2.30	2.53	1.81	0.87	1.27
	0.00	0.00	0.00	0.00	0.00	-4.50	-1.71	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.11	0.02	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HOLTSVILLE_IC_5 23694	45.74	39.33	47.37	43.52	40.86	41.49	43.55	52.57	65.23	65.97	66.54	73.67	66.04	55.70	55.67	52.90	49.80	50.03	51.20	54.80	68.81	71.70	51.26	47.36
	1.40	1.63	2.09	1.91	1.91	1.71	1.90	1.87	2.05	2.80	3.07	2.89	2.57	1.49	1.25	0.99	1.38	1.47	2.23	2.30	2.53	1.81	0.87	1.27
	0.00	0.00	0.00	0.00	0.00	-4.50	-1.71	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.12	0.02	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N</													



HQ_GEN_CEDARS 23644	46.13 1.79 0.00 N	39.01 1.31 0.00 N	46.72 1.43 0.00 N	42.92 1.32 0.00 N	40.18 1.23 0.00 N	36.52 1.25 0.00 N	41.54 1.60 0.00 N	52.22 1.52 0.00 N	65.43 2.24 0.00 N	64.58 1.41 0.00 N	64.61 1.15 0.00 N	72.49 1.71 0.00 N	65.23 1.75 0.00 N	55.70 1.49 0.00 N	55.83 1.40 0.00 N	53.47 1.56 0.00 N	49.89 1.46 0.00 N	49.82 1.26 0.00 N	49.81 0.72 0.00 N	53.44 0.92 0.00 N	67.33 1.04 0.00 N	72.00 2.11 0.00 N	52.18 1.79 0.00 N	47.41 1.32 0.00 N
HQ_GEN_CHAT DC 23651	40.00 0.27 5.72 N	37.02 0.17 -2.90 N	45.03 -0.25 0.00 N	41.41 -0.20 0.00 N	38.74 -0.21 0.00 N	36.01 0.24 3.54 N	39.73 -0.21 0.00 N	74.00 0.05 -25.17 N	62.89 -0.30 0.00 N	74.00 0.00 12.03 N	62.93 -0.53 0.00 N	70.23 -0.55 0.00 N	71.11 0.30 5.24 N	53.98 -0.23 0.00 N	54.18 -0.25 0.00 N	51.82 -0.09 0.00 N	48.34 -0.09 0.00 N	48.19 -0.37 0.00 N	48.53 -0.56 0.00 N	51.97 -0.55 0.00 N	65.66 -0.62 0.00 N	69.54 -0.34 0.00 N	50.32 -0.07 0.00 N	46.00 -0.09 0.00 N
HUDAV+59+74_TH_GRP 23620	45.78 1.43 0.00 N	38.87 1.17 0.00 N	46.74 1.46 0.00 N	42.93 1.33 0.00 N	40.23 1.28 0.00 N	36.55 1.28 0.00 N	41.55 1.61 0.00 N	52.52 1.81 0.00 N	65.40 2.22 0.00 N	66.19 3.01 0.00 N	69.29 2.85 -2.98 N	73.45 2.66 -2.01 N	74.54 2.42 -8.64 N	72.13 1.87 -16.05 N	62.94 1.63 -6.88 N	62.82 1.29 -9.62 N	50.28 1.42 -0.43 N	67.67 1.79 -17.32 N	87.37 2.46 -35.82 N	84.04 2.51 -29.01 N	69.48 3.01 -0.19 N	72.47 2.59 0.00 N	51.87 1.48 0.00 N	47.52 1.42 0.00 N
HUDSON AVE_GT_3 23810	45.78 1.43 0.00 N	38.87 1.17 0.00 N	46.74 1.46 0.00 N	42.93 1.33 0.00 N	40.23 1.28 0.00 N	36.55 1.28 0.00 N	41.55 1.61 0.00 N	52.52 1.81 0.00 N	65.40 2.22 0.00 N	66.19 3.01 0.00 N	69.29 2.85 -2.98 N	73.45 2.66 -0.01 N	74.54 2.42 -8.64 N	72.13 1.87 -16.05 N	62.94 1.63 -6.88 N	62.82 1.29 -9.62 N	50.28 1.42 -0.43 N	67.67 1.79 -17.32 N	87.37 2.46 -35.82 N	84.04 2.51 -29.01 N	69.48 3.01 -0.19 N	72.47 2.59 0.00 N	51.87 1.48 0.00 N	47.52 1.42 0.00 N
HUDSON AVE_GT_4 23540	45.78 1.43 0.00 N	38.87 1.17 0.00 N	46.74 1.46 0.00 N	42.93 1.33 0.00 N	40.23 1.28 0.00 N	36.55 1.28 0.00 N	41.55 1.61 0.00 N	52.52 1.81 0.00 N	65.40 2.22 0.00 N	66.19 3.01 0.00 N	69.29 2.85 -2.98 N	73.45 2.66 -0.01 N	74.54 2.42 -8.64 N	72.13 1.87 -16.05 N	62.94 1.63 -6.88 N	62.82 1.29 -9.62 N	50.28 1.42 -0.43 N	67.67 1.79 -17.32 N	87.37 2.46 -35.82 N	84.04 2.51 -29.01 N	69.48 3.01 -0.19 N	72.47 2.59 0.00 N	51.87 1.48 0.00 N	47.52 1.42 0.00 N
HUDSON AVE_GT_5 23657	45.78 1.43 0.00 N	38.87 1.17 0.00 N	46.74 1.46 0.00 N	42.93 1.33 0.00 N	40.23 1.28 0.00 N	36.55 1.28 0.00 N	41.55 1.61 0.00 N	52.52 1.81 0.00 N	65.40 2.22 0.00 N	66.19 3.01 0.00 N	69.29 2.85 -2.98 N	73.45 2.66 -0.01 N	74.54 2.42 -8.64 N	72.13 1.87 -16.05 N	62.94 1.63 -6.88 N	62.82 1.29 -9.62 N	50.28 1.42 -0.43 N	67.67 1.79 -17.32 N	87.37 2.46 -35.82 N	84.04 2.51 -29.01 N	69.48 3.01 -0.19 N	72.47 2.59 0.00 N	51.87 1.48 0.00 N	47.52 1.42 0.00 N
HUDSON_AVE_10 24168	45.52 1.17 0.00 N	38.65 0.95 0.00 N	46.49 1.20 0.00 N	42.70 1.09 0.00 N	40.00 1.05 0.00 N	36.31 1.04 0.00 N	41.27 1.33 0.00 N	52.17 1.46 0.00 N	64.97 1.79 0.00 N	65.65 2.47 0.00 N	68.80 2.35 -2.98 N	72.87 2.08 -0.01 N	74.02 1.89 -8.64 N	71.66 1.40 -16.05 N	62.49 1.18 -6.88 N	62.34 0.81 -9.62 N	49.82 0.97 -0.43 N	67.24 1.36 -17.32 N	86.97 2.06 -35.82 N	83.64 2.11 -29.01 N	68.93 2.46 -0.19 N	71.83 1.95 0.00 N	51.51 1.12 0.00 N	47.21 1.12 0.00 N
HUNTLEY___63 23557	41.25 -3.10 0.00 N	34.91 -2.79 0.00 N	42.06 -3.22 0.00 N	38.56 -3.04 0.00 N	35.79 -3.16 0.00 N	32.21 -3.06 0.00 N	36.47 -3.47 0.00 N	46.46 -4.24 0.00 N	57.37 -5.82 0.00 N	58.01 -5.16 0.00 N	58.94 -4.53 0.00 N	65.38 -5.40 0.00 N	58.94 -4.54 0.00 N	50.65 -3.57 0.00 N	50.31 -4.12 0.00 N	47.71 -4.20 0.00 N	44.23 -4.19 0.00 N	44.15 -4.41 0.00 N	44.37 -4.72 0.00 N	47.43 -5.09 0.00 N	60.24 -6.04 0.00 N	63.85 -6.04 0.00 N	46.72 -3.68 0.00 N	42.79 -3.30 0.00 N
HUNTLEY___64 23558	41.25 -3.10 0.00 N	34.91 -2.79 0.00 N	42.06 -3.22 0.00 N	38.56 -3.04 0.00 N	35.79 -3.16 0.00 N	32.21 -3.06 0.00 N	36.47 -3.47 0.00 N	46.46 -4.24 0.00 N	57.37 -5.82 0.00 N	58.01 -5.16 0.00 N	58.94 -4.53 0.00 N	65.38 -5.40 0.00 N	58.94 -4.54 0.00 N	50.65 -3.57 0.00 N	50.31 -4.12 0.00 N	47.71 -4.20 0.00 N	44.23 -4.19 0.00 N	44.15 -4.41 0.00 N	44.37 -4.72 0.00 N	47.43 -5.09 0.00 N	60.24 -6.04 0.00 N	63.85 -6.04 0.00 N	46.72 -3.68 0.00 N	42.79 -3.30 0.00 N
HUNTLEY___65 23559	41.25 -3.10 0.00 N	34.91 -2.79 0.00 N	42.06 -3.22 0.00 N	38.56 -3.04 0.00 N	35.79 -3.16 0.00 N	32.21 -3.06 0.00 N	36.47 -3.47 0.00 N	46.46 -4.24 0.00 N	57.37 -5.82 0.00 N	58.01 -5.16 0.00 N	58.94 -4.53 0.00 N	65.38 -5.40 0.00 N	58.94 -4.54 0.00 N	50.65 -3.57 0.00 N	50.31 -4.12 0.00 N	47.71 -4.20 0.00 N	44.23 -4.19 0.00 N	44.15 -4.41 0.00 N	44.37 -4.72 0.00 N	47.43 -5.09 0.00 N	60.24 -6.04 0.00 N	63.85 -6.04 0.00 N	46.72 -3.68 0.00 N	42.79 -3.30 0.00 N
HUNTLEY___66 23560	41.25 -3.10 0.00 N	34.91 -2.79 0.00 N	42.06 -3.22 0.00 N	38.56 -3.04 0.00 N	35.79 -3.16 0.00 N	32.21 -3.06 0.00 N	36.47 -3.47 0.00 N	46.46 -4.24 0.00 N	57.37 -5.82 0.00 N	58.01 -5.16 0.00 N	58.94 -4.53 0.00 N	65.38 -5.40 0.00 N	58.94 -4.54 0.00 N	50.65 -3.57 0.00 N	50.31 -4.12 0.00 N	47.71 -4.20 0.00 N	44.23 -4.19 0.00 N	44.15 -4.41 0.00 N	44.37 -4.72 0.00 N	47.43 -5.09 0.00 N	60.24 -6.04 0.00 N	63.85 -6.04 0.00 N	46.72 -3.68 0.00 N	42.79 -3.30 0.00 N
HUNTLEY___67 23561	40.87 -3.47 0.00 N	34.47 -3.23 0.00 N	41.45 -3.84 0.00 N	38.09 -3.51 0.00 N	35.51 -3.44 0.00 N	31.97 -3.31 0.00 N	36.19 -3.75 0.00 N	46.10 -4.61 0.00 N	56.86 -6.32 0.00 N	57.46 -5.72 0.00 N	58.40 -5.07 0.00 N	64.77 -6.02 0.00 N	58.46 -5.02 0.00 N	50.25 -3.96 0.00 N	49.91 -4.51 0.00 N	47.27 -4.64 0.00 N	43.86 -4.56 0.00 N	43.72 -4.84 0.00 N	43.91 -5.18 0.00 N	46.92 -5.60 0.00 N	59.64 -6.64 0.00 N	63.24 -6.64 0.00 N	46.31 -4.08 0.00 N	42.44 -3.65 0.00 N
HUNTLEY___68 23562	40.87 -3.47 0.00 N	34.47 -3.23 0.00 N	41.44 -3.84 0.00 N	38.09 -3.51 0.00 N	35.51 -3.44 0.00 N	31.96 -3.31 0.00 N	36.19 -3.75 0.00 N	46.10 -4.61 0.00 N	56.86 -6.32 0.00 N	57.46 -5.72 0.00 N	58.39 -5.07 0.00 N	64.76 -6.02 0.00 N	58.46 -5.02 0.00 N	50.25 -3.96 0.00 N	49.91 -4.52 0.00 N	47.27 -4.64 0.00 N	43.86 -4.56 0.00 N	43.71 -4.85 0.00 N	43.91 -5.18 0.00 N	46.91 -5.60 0.00 N	59.64 -6.64 0.00 N	63.24 -6.65 0.00 N	46.31 -4.08 0.00 N	42.44 -3.65 0.00 N

INDECK___CORINTH 23802	45.50 1.16 0.00 N	39.00 1.30 0.00 N	46.72 1.44 0.00 N	42.86 1.25 0.00 N	40.15 1.20 0.00 N	36.40 1.13 0.00 N	40.99 1.05 0.00 N	52.09 1.38 0.00 N	65.09 1.91 0.00 N	64.50 1.32 0.00 N	64.85 1.38 0.00 N	73.31 2.52 0.00 N	65.01 1.54 0.00 N	55.27 1.06 0.00 N	56.54 2.11 0.00 N	54.17 2.26 0.00 N	50.70 2.28 0.00 N	50.74 2.18 0.00 N	51.00 1.91 0.00 N	54.64 2.13 0.00 N	68.51 2.23 0.00 N	72.51 2.63 0.00 N	52.36 1.97 0.00 N	47.62 1.53 0.00 N
INDECK___ILION 23567	44.95 0.61 0.00 N	38.33 0.63 0.00 N	46.10 0.82 0.00 N	42.34 0.73 0.00 N	39.66 0.71 0.00 N	35.94 0.66 0.00 N	40.75 0.81 0.00 N	51.75 1.04 0.00 N	64.47 1.29 0.00 N	64.80 1.62 0.00 N	65.01 1.55 0.00 N	72.42 1.64 0.00 N	64.68 1.20 0.00 N	55.04 0.83 0.00 N	55.49 1.07 0.00 N	52.93 1.02 0.00 N	49.40 0.97 0.00 N	49.77 1.21 0.00 N	50.58 1.49 0.00 N	54.01 1.49 0.00 N	67.99 1.71 0.00 N	71.32 1.44 0.00 N	51.16 0.77 0.00 N	46.82 0.72 0.00 N
INDECK___OLEAN 23982	43.73 -0.61 0.00 N	36.71 -0.99 0.00 N	44.34 -0.94 0.00 N	40.67 -0.94 0.00 N	37.88 -1.07 0.00 N	34.16 -1.12 0.00 N	39.03 -0.91 0.00 N	50.12 -0.59 0.00 N	62.85 -0.34 0.00 N	63.42 0.24 0.00 N	63.60 0.14 0.00 N	70.21 -0.57 0.00 N	63.36 -0.12 0.00 N	54.47 0.26 0.00 N	54.20 -0.23 0.00 N	51.38 -0.54 0.00 N	47.86 -0.56 0.00 N	47.82 -0.74 0.00 N	48.45 -0.64 0.00 N	52.24 -0.28 0.00 N	66.45 0.17 0.00 N	69.68 -0.21 0.00 N	49.69 -0.70 0.00 N	45.23 -0.86 0.00 N
INDECK___OSWEGO 23783	43.85 -0.49 0.00 N	37.23 -0.47 0.00 N	44.66 -0.63 0.00 N	41.02 -0.59 0.00 N	38.40 -0.55 0.00 N	34.79 -0.49 0.00 N	39.42 -0.52 0.00 N	50.04 -0.67 0.00 N	62.50 -0.68 0.00 N	62.45 -0.72 0.00 N	62.58 -0.89 0.00 N	69.90 -0.88 0.00 N	62.83 -0.64 0.00 N	53.71 -0.50 0.00 N	53.80 -0.63 0.00 N	51.37 -0.54 0.00 N	47.90 -0.52 0.00 N	47.96 -0.60 0.00 N	48.34 -0.75 0.00 N	51.77 -0.75 0.00 N	65.37 -0.92 0.00 N	69.01 -0.88 0.00 N	49.82 -0.57 0.00 N	45.51 -0.58 0.00 N
INDECK___YERKES 23781	41.22 -3.12 0.00 N	34.89 -2.81 0.00 N	42.04 -3.25 0.00 N	38.54 -3.06 0.00 N	35.77 -3.18 0.00 N	32.19 -3.09 0.00 N	36.44 -3.50 0.00 N	46.42 -4.29 0.00 N	57.31 -5.88 0.00 N	57.85 -5.33 0.00 N	58.88 -4.59 0.00 N	65.33 -5.45 0.00 N	58.89 -4.59 0.00 N	50.60 -3.61 0.00 N	50.26 -4.17 0.00 N	47.53 -4.39 0.00 N	44.21 -4.21 0.00 N	44.11 -4.45 0.00 N	44.32 -4.76 0.00 N	47.38 -5.14 0.00 N	60.17 -6.11 0.00 N	63.79 -6.10 0.00 N	46.68 -3.71 0.00 N	42.76 -3.34 0.00 N
INDIAN POINT_GT_1 24139	45.03 0.69 0.00 N	38.26 0.56 0.00 N	46.01 0.73 0.00 N	42.27 0.66 0.00 N	39.61 0.66 0.00 N	35.98 0.71 0.00 N	40.87 0.93 0.00 N	51.71 1.00 0.00 N	64.37 1.19 0.00 N	64.96 1.78 0.00 N	65.21 1.74 0.00 N	72.27 1.48 0.00 N	64.79 1.32 0.00 N	55.17 0.96 0.00 N	55.23 0.80 0.00 N	52.55 0.64 0.00 N	49.07 0.64 0.00 N	49.51 0.95 0.00 N	50.63 1.54 0.00 N	54.06 1.54 0.00 N	68.10 1.82 0.00 N	71.29 1.40 0.00 N	51.03 0.64 0.00 N	46.78 0.68 0.00 N
INDIAN POINT_GT_2 23659	45.03 0.69 0.00 N	38.26 0.56 0.00 N	46.01 0.73 0.00 N	42.27 0.66 0.00 N	39.61 0.66 0.00 N	35.98 0.71 0.00 N	40.87 0.93 0.00 N	51.71 1.00 0.00 N	64.37 1.19 0.00 N	64.96 1.78 0.00 N	65.21 1.74 0.00 N	72.27 1.48 0.00 N	64.79 1.32 0.00 N	55.17 0.96 0.00 N	55.23 0.80 0.00 N	52.55 0.64 0.00 N	49.07 0.64 0.00 N	49.51 0.95 0.00 N	50.63 1.54 0.00 N	54.06 1.54 0.00 N	68.10 1.82 0.00 N	71.29 1.40 0.00 N	51.03 0.64 0.00 N	46.78 0.68 0.00 N
INDIAN POINT_GT_3 24019	45.03 0.69 0.00 N	38.26 0.56 0.00 N	46.01 0.73 0.00 N	42.27 0.66 0.00 N	39.61 0.66 0.00 N	35.98 0.71 0.00 N	40.87 0.93 0.00 N	51.71 1.00 0.00 N	64.37 1.19 0.00 N	64.96 1.78 0.00 N	65.21 1.74 0.00 N	72.27 1.48 0.00 N	64.79 1.32 0.00 N	55.17 0.96 0.00 N	55.23 0.80 0.00 N	52.55 0.64 0.00 N	49.07 0.64 0.00 N	49.51 0.95 0.00 N	50.63 1.54 0.00 N	54.06 1.54 0.00 N	68.10 1.82 0.00 N	71.29 1.40 0.00 N	51.03 0.64 0.00 N	46.78 0.68 0.00 N
INDIAN POINT___2 23530	44.73 0.38 0.00 N	37.99 0.29 0.00 N	45.69 0.40 0.00 N	41.97 0.37 0.00 N	39.34 0.39 0.00 N	35.74 0.46 0.00 N	40.59 0.65 0.00 N	51.36 0.65 0.00 N	63.95 0.76 0.00 N	64.41 1.23 0.00 N	64.78 1.32 0.00 N	71.82 1.04 0.00 N	64.40 0.92 0.00 N	54.81 0.60 0.00 N	54.86 0.43 0.00 N	52.11 0.20 0.00 N	48.81 0.39 0.00 N	49.18 0.62 0.00 N	50.29 1.20 0.00 N	53.69 1.17 0.00 N	67.64 1.36 0.00 N	70.80 0.92 0.00 N	50.68 0.29 0.00 N	46.46 0.37 0.00 N
INDIAN POINT___3 23531	44.66 0.32 0.00 N	37.95 0.25 0.00 N	45.63 0.35 0.00 N	41.92 0.31 0.00 N	39.29 0.34 0.00 N	35.69 0.41 0.00 N	40.52 0.58 0.00 N	51.27 0.56 0.00 N	63.82 0.63 0.00 N	64.34 1.16 0.00 N	64.64 1.17 0.00 N	71.63 0.84 0.00 N	64.26 0.79 0.00 N	54.69 0.48 0.00 N	54.76 0.33 0.00 N	52.07 0.15 0.00 N	48.77 0.35 0.00 N	49.09 0.53 0.00 N	50.19 1.10 0.00 N	53.58 1.06 0.00 N	67.50 1.22 0.00 N	70.67 0.78 0.00 N	50.60 0.21 0.00 N	46.39 0.30 0.00 N
INDIAN PT_GT_GRP 23687	45.03 0.69 0.00 N	38.26 0.56 0.00 N	46.01 0.73 0.00 N	42.27 0.66 0.00 N	39.61 0.66 0.00 N	35.98 0.71 0.00 N	40.87 0.93 0.00 N	51.71 1.00 0.00 N	64.37 1.19 0.00 N	64.96 1.78 0.00 N	65.21 1.74 0.00 N	72.27 1.48 0.00 N	64.79 1.32 0.00 N	55.17 0.96 0.00 N	55.23 0.80 0.00 N	52.55 0.64 0.00 N	49.07 0.64 0.00 N	49.51 0.95 0.00 N	50.63 1.54 0.00 N	54.06 1.54 0.00 N	68.10 1.82 0.00 N	71.29 1.40 0.00 N	51.03 0.64 0.00 N	46.78 0.68 0.00 N
IP CORINTH___1 23988	45.50 1.16 0.00 N	39.00 1.30 0.00 N	46.72 1.44 0.00 N	42.86 1.25 0.00 N	40.15 1.20 0.00 N	36.40 1.13 0.00 N	40.99 1.05 0.00 N	52.09 1.38 0.00 N	65.09 1.91 0.00 N	64.50 1.32 0.00 N	64.85 1.38 0.00 N	73.31 2.52 0.00 N	65.01 1.54 0.00 N	55.27 1.05 0.00 N	56.54 2.11 0.00 N	54.17 2.26 0.00 N	50.70 2.28 0.00 N	50.74 2.18 0.00 N	51.00 1.91 0.00 N	54.64 2.13 0.00 N	68.51 2.23 0.00 N	72.51 2.63 0.00 N	52.36 1.97 0.00 N	47.62 1.53 0.00 N
IP___TICONDEROGA 23804	46.52 2.18 0.00 N	39.90 2.20 0.00 N	48.11 2.82 0.00 N	44.19 2.59 0.00 N	41.37 2.42 0.00 N	37.45 2.17 0.00 N	41.89 1.95 0.00 N	52.90 2.19 0.00 N	65.25 2.06 0.00 N	64.54 1.36 0.00 N	65.10 1.63 0.00 N	74.04 3.25 0.00 N	65.07 1.60 0.00 N	55.33 1.12 0.00 N	57.76 3.34 0.00 N	55.63 3.72 0.00 N	52.08 3.65 0.00 N	51.60 3.04 0.00 N	51.62 2.53 0.00 N	55.34 2.82 0.00 N	69.69 3.41 0.00 N	74.25 4.36 0.00 N	54.05 3.66 0.00 N	49.49 3.40 0.00 N

JARVIS____ 23743	44.40 0.06 0.00 N	37.79 0.09 0.00 N	45.41 0.12 0.00 N	41.72 0.11 0.00 N	39.06 0.11 0.00 N	35.37 0.09 0.00 N	40.04 0.10 0.00 N	50.82 0.11 0.00 N	63.32 0.13 0.00 N	63.27 0.09 0.00 N	63.68 0.21 0.00 N	70.98 0.20 0.00 N	63.60 0.13 0.00 N	54.28 0.07 0.00 N	54.54 0.11 0.00 N	51.96 0.05 0.00 N	48.47 0.05 0.00 N	48.71 0.15 0.00 N	49.30 0.22 0.00 N	52.72 0.21 0.00 N	66.51 0.23 0.00 N	70.05 0.16 0.00 N	50.45 0.06 0.00 N	46.16 0.06 0.00 N
JENNISON____1 23625	46.26 1.92 0.00 N	39.35 1.65 0.00 N	47.13 1.85 0.00 N	43.30 1.70 0.00 N	40.55 1.60 0.00 N	36.83 1.55 0.00 N	41.88 1.94 0.00 N	53.25 2.54 0.00 N	66.63 3.44 0.00 N	66.97 3.80 0.00 N	67.19 3.72 0.00 N	74.70 3.92 0.00 N	66.98 3.51 0.00 N	57.07 2.86 0.00 N	57.16 2.73 0.00 N	54.35 2.43 0.00 N	50.73 2.30 0.00 N	51.12 2.56 0.00 N	52.04 2.95 0.00 N	55.76 3.25 0.00 N	70.30 4.02 0.00 N	73.61 3.72 0.00 N	52.63 2.24 0.00 N	48.03 1.94 0.00 N
JENNISON____2 23626	46.20 1.86 0.00 N	39.31 1.61 0.00 N	47.08 1.80 0.00 N	43.26 1.66 0.00 N	40.52 1.57 0.00 N	36.80 1.52 0.00 N	41.84 1.90 0.00 N	53.19 2.48 0.00 N	66.55 3.36 0.00 N	66.93 3.75 0.00 N	67.09 3.63 0.00 N	74.60 3.82 0.00 N	66.90 3.42 0.00 N	56.99 2.78 0.00 N	57.09 2.66 0.00 N	54.27 2.36 0.00 N	50.70 2.27 0.00 N	51.05 2.49 0.00 N	51.98 2.89 0.00 N	55.69 3.17 0.00 N	70.21 3.93 0.00 N	73.51 3.62 0.00 N	52.56 2.17 0.00 N	47.97 1.88 0.00 N
KEDC_PORT_JEFF_GT2 24210	45.45 1.10 0.00 N	39.29 1.59 0.00 N	47.33 2.05 0.00 N	43.48 1.87 0.00 N	40.83 1.88 0.00 N	41.42 1.64 -4.50 N	43.42 1.77 -1.71 N	52.31 1.60 0.00 N	64.62 1.44 0.00 N	65.21 2.03 0.00 N	65.86 2.39 0.00 N	72.92 2.13 0.00 N	65.37 1.89 0.00 N	55.12 0.90 0.00 N	55.08 0.66 0.01 N	52.35 0.44 0.00 N	49.29 0.86 0.00 N	49.51 0.95 0.00 N	50.70 1.73 0.12 N	54.25 1.75 0.02 N	68.10 1.82 0.00 N	70.95 1.06 0.00 N	50.70 0.31 0.00 N	46.89 0.80 0.00 N
KEDC_PORT_JEFF_GT3 24211	45.45 1.10 0.00 N	39.29 1.59 0.00 N	47.33 2.05 0.00 N	43.48 1.87 0.00 N	40.83 1.88 0.00 N	41.42 1.64 -4.50 N	43.42 1.77 -1.71 N	52.31 1.60 0.00 N	64.62 1.44 0.00 N	65.21 2.03 0.00 N	65.86 2.39 0.00 N	72.92 2.13 0.00 N	65.37 1.89 0.00 N	55.12 0.90 0.00 N	55.08 0.66 0.01 N	52.35 0.44 0.00 N	49.29 0.86 0.00 N	49.51 0.95 0.00 N	50.70 1.73 0.12 N	54.25 1.75 0.02 N	68.10 1.82 0.00 N	70.95 1.06 0.00 N	50.70 0.31 0.00 N	46.89 0.80 0.00 N
KEDC_GLWD_GRP 24221	46.45 2.10 0.00 N	39.49 1.79 0.00 N	47.49 2.20 0.00 N	43.61 2.00 0.00 N	40.89 1.94 0.00 N	41.57 1.79 -4.50 N	43.80 2.15 -1.71 N	53.25 2.54 0.00 N	66.37 3.18 0.00 N	67.08 3.91 0.00 N	67.48 4.02 0.00 N	74.73 3.95 0.00 N	67.03 3.55 0.00 N	57.00 2.79 0.00 N	57.04 2.59 -0.02 N	54.13 2.21 0.00 N	50.82 2.39 0.00 N	51.27 2.71 0.00 N	52.93 3.46 -0.38 N	56.18 3.60 -0.06 N	70.61 4.33 0.00 N	73.74 3.86 0.00 N	52.64 2.25 0.00 N	48.28 2.19 0.00 N
KEDC_GLWD_GT4 24219	46.45 2.10 0.00 N	39.49 1.79 0.00 N	47.49 2.20 0.00 N	43.61 2.00 0.00 N	40.89 1.94 0.00 N	41.57 1.79 -4.50 N	43.80 2.15 -1.71 N	53.25 2.54 0.00 N	66.37 3.18 0.00 N	67.08 3.91 0.00 N	67.48 4.02 0.00 N	74.73 3.95 0.00 N	67.03 3.55 0.00 N	57.00 2.79 0.00 N	57.04 2.59 -0.02 N	54.13 2.21 0.00 N	50.82 2.39 0.00 N	51.27 2.71 0.00 N	52.93 3.46 -0.38 N	56.18 3.60 -0.06 N	70.61 4.33 0.00 N	73.74 3.86 0.00 N	52.64 2.25 0.00 N	48.28 2.19 0.00 N
KEDC_GLWD_GT5 24220	46.45 2.10 0.00 N	39.49 1.79 0.00 N	47.49 2.20 0.00 N	43.61 2.00 0.00 N	40.89 1.94 0.00 N	41.57 1.79 -4.50 N	43.80 2.15 -1.71 N	53.25 2.54 0.00 N	66.37 3.18 0.00 N	67.08 3.91 0.00 N	67.48 4.02 0.00 N	74.73 3.95 0.00 N	67.03 3.55 0.00 N	57.00 2.79 0.00 N	57.04 2.59 -0.02 N	54.13 2.21 0.00 N	50.82 2.39 0.00 N	51.27 2.71 0.00 N	52.93 3.46 -0.38 N	56.18 3.60 -0.06 N	70.61 4.33 0.00 N	73.74 3.86 0.00 N	52.64 2.25 0.00 N	48.28 2.19 0.00 N
KENSICO____ 23655	45.32 0.97 0.00 N	38.50 0.80 0.00 N	46.30 1.02 0.00 N	42.53 0.93 0.00 N	39.86 0.91 0.00 N	36.21 0.93 0.00 N	41.12 1.18 0.00 N	52.02 1.31 0.00 N	64.76 1.57 0.00 N	65.50 2.32 0.00 N	65.63 2.16 0.00 N	72.75 1.96 0.00 N	65.23 1.75 0.00 N	55.52 1.30 0.00 N	55.57 1.14 0.00 N	52.71 0.80 0.00 N	49.38 0.96 0.00 N	49.85 1.29 0.00 N	50.98 1.89 0.00 N	54.43 1.91 0.00 N	68.55 2.27 0.00 N	71.74 1.85 0.00 N	51.35 0.96 0.00 N	47.07 0.98 0.00 N
KIAC_JFK_AIRPORT 23541	45.75 1.15 -0.26 N	38.62 0.92 0.00 N	46.45 1.16 0.00 N	42.67 1.07 0.00 N	39.94 0.99 0.00 N	36.21 0.93 0.00 N	41.13 1.19 0.00 N	52.01 1.30 0.00 N	64.81 1.62 0.00 N	65.60 2.43 0.00 N	68.53 2.08 -2.98 N	72.56 1.77 -0.01 N	73.73 1.61 -8.64 N	71.34 1.08 -16.05 N	62.17 0.86 -6.88 N	62.18 0.65 -9.62 N	49.68 0.83 -0.43 N	66.95 1.07 -17.32 N	86.76 1.85 -35.82 N	83.45 1.92 -29.01 N	68.59 2.12 -0.19 N	71.33 1.44 0.00 N	60.44 0.95 -9.10 N	51.60 1.00 -4.50 N
KIAC_JFK_GT1 23816	45.75 1.15 -0.26 N	38.62 0.92 0.00 N	46.45 1.16 0.00 N	42.67 1.07 0.00 N	39.94 0.99 0.00 N	36.21 0.93 0.00 N	41.13 1.19 0.00 N	52.01 1.30 0.00 N	64.81 1.62 0.00 N	65.60 2.43 0.00 N	68.53 2.08 -2.98 N	72.56 1.77 -0.01 N	73.73 1.61 -8.64 N	71.34 1.08 -16.05 N	62.17 0.86 -6.88 N	62.18 0.65 -9.62 N	49.68 0.83 -0.43 N	66.95 1.07 -17.32 N	86.76 1.85 -35.82 N	83.45 1.92 -29.01 N	68.59 2.12 -0.19 N	71.33 1.44 0.00 N	60.44 0.95 -9.10 N	51.60 1.00 -4.50 N
KIAC_JFK_GT2 23817	45.75 1.15 -0.26 N	38.62 0.92 0.00 N	46.45 1.16 0.00 N	42.67 1.07 0.00 N	39.94 0.99 0.00 N	36.21 0.93 0.00 N	41.13 1.19 0.00 N	52.01 1.30 0.00 N	64.81 1.62 0.00 N	65.60 2.43 0.00 N	68.53 2.08 -2.98 N	72.56 1.77 -0.01 N	73.73 1.61 -8.64 N	71.34 1.08 -16.05 N	62.17 0.86 -6.88 N	62.18 0.65 -9.62 N	49.68 0.83 -0.43 N	66.95 1.07 -17.32 N	86.76 1.85 -35.82 N	83.45 1.92 -29.01 N	68.59 2.12 -0.19 N	71.33 1.44 0.00 N	60.44 0.95 -9.10 N	51.60 1.00 -4.50 N
KINTIGH____ 23543	40.57 -3.77 0.00 N	34.09 -3.61 0.00 N	41.02 -4.27 0.00 N	37.72 -3.88 0.00 N	35.12 -3.83 0.00 N	31.56 -3.71 0.00 N	35.79 -4.15 0.00 N	45.64 -5.07 0.00 N	56.32 -6.87 0.00 N	56.78 -6.40 0.00 N	57.50 -5.97 0.00 N	63.84 -6.94 0.00 N	57.69 -5.79 0.00 N	49.72 -4.49 0.00 N	49.36 -5.07 0.00 N	46.70 -5.21 0.00 N	43.43 -4.99 0.00 N	43.28 -5.28 0.00 N	43.41 -5.68 0.00 N	46.38 -6.14 0.00 N	59.13 -7.15 0.00 N	62.69 -7.19 0.00 N	45.81 -4.58 0.00 N	41.98 -4.11 0.00 N

LEDERLE____ 23769	44.78 0.44 0.00 N	38.02 0.32 0.00 N	45.67 0.39 0.00 N	41.95 0.34 0.00 N	39.30 0.36 0.00 N	35.69 0.41 0.00 N	40.47 0.53 0.00 N	51.21 0.50 0.00 N	63.79 0.60 0.00 N	64.40 1.22 0.00 N	64.68 1.22 0.00 N	71.68 0.90 0.00 N	64.17 0.69 0.00 N	54.65 0.44 0.00 N	54.77 0.34 0.00 N	52.21 0.30 0.00 N	48.52 0.10 0.00 N	49.01 0.45 0.00 N	50.21 1.12 0.00 N	53.60 1.08 0.00 N	67.60 1.32 0.00 N	70.75 0.86 0.00 N	50.57 0.18 0.00 N	46.39 0.29 0.00 N
LINDEN COGEN____ 23786	45.62 1.27 0.00 N	38.73 1.03 0.00 N	46.58 1.30 0.00 N	42.80 1.19 0.00 N	40.10 1.15 0.00 N	36.44 1.17 0.00 N	41.43 1.49 0.00 N	52.37 1.67 0.00 N	65.22 2.03 0.00 N	65.75 2.58 0.00 N	69.08 2.64 -2.98 N	73.12 2.33 -0.01 N	74.30 2.18 -8.64 N	71.93 1.67 -16.05 N	62.73 1.42 -6.88 N	62.72 1.19 -9.62 N	50.18 1.32 -0.43 N	67.45 1.57 -17.32 N	87.13 2.22 -35.82 N	83.82 2.30 -29.01 N	69.24 2.77 -0.19 N	72.24 2.35 0.00 N	51.71 1.32 0.00 N	47.38 1.28 0.00 N
LIPA_MISC_IPP 23656	45.63 1.29 0.00 N	39.22 1.52 0.00 N	47.24 1.96 0.00 N	43.40 1.79 0.00 N	40.75 1.80 0.00 N	41.38 1.61 -4.50 N	43.44 1.79 -1.71 N	52.45 1.74 0.00 N	65.11 1.92 0.00 N	65.83 2.66 0.00 N	66.45 2.98 0.00 N	73.58 2.80 0.00 N	65.95 2.48 0.00 N	55.45 1.24 0.00 N	55.41 0.99 0.01 N	52.51 0.60 0.00 N	49.75 1.32 0.00 N	49.80 1.24 0.00 N	50.90 1.94 0.12 N	54.48 1.98 0.02 N	68.40 2.12 0.00 N	71.26 1.37 0.00 N	51.00 0.61 0.00 N	47.25 1.16 0.00 N
LITTLE FALLS___HYD 24013	45.52 1.18 0.00 N	38.95 1.25 0.00 N	46.93 1.64 0.00 N	43.07 1.46 0.00 N	40.39 1.44 0.00 N	36.62 1.35 0.00 N	41.62 1.68 0.00 N	52.91 2.20 0.00 N	65.85 2.67 0.00 N	66.59 3.41 0.00 N	66.87 3.40 0.00 N	74.35 3.56 0.00 N	65.95 2.47 0.00 N	55.86 1.65 0.00 N	56.65 2.22 0.00 N	53.97 2.06 0.00 N	50.57 2.14 0.00 N	51.17 2.61 0.00 N	52.41 3.32 0.00 N	55.82 3.30 0.00 N	70.05 3.76 0.00 N	72.93 3.04 0.00 N	51.93 1.54 0.00 N	47.55 1.46 0.00 N
LONG_LAKE_PHOENIX 24014	43.92 -0.43 0.00 N	37.29 -0.41 0.00 N	44.73 -0.55 0.00 N	41.09 -0.52 0.00 N	38.46 -0.49 0.00 N	34.85 -0.43 0.00 N	39.49 -0.45 0.00 N	50.12 -0.59 0.00 N	62.61 -0.57 0.00 N	62.51 -0.67 0.00 N	62.68 -0.78 0.00 N	70.01 -0.77 0.00 N	62.94 -0.54 0.00 N	53.80 -0.41 0.00 N	53.89 -0.54 0.00 N	51.40 -0.51 0.00 N	47.94 -0.49 0.00 N	48.04 -0.52 0.00 N	48.43 -0.66 0.00 N	51.87 -0.65 0.00 N	65.48 -0.80 0.00 N	69.10 -0.78 0.00 N	49.88 -0.51 0.00 N	45.57 -0.52 0.00 N
LOVETT___3 23632	44.71 0.36 0.00 N	38.00 0.30 0.00 N	45.61 0.33 0.00 N	41.87 0.27 0.00 N	39.24 0.29 0.00 N	35.62 0.34 0.00 N	40.37 0.43 0.00 N	51.05 0.34 0.00 N	63.59 0.41 0.00 N	64.31 1.13 0.00 N	64.49 1.02 0.00 N	71.49 0.71 0.00 N	64.00 0.52 0.00 N	54.50 0.29 0.00 N	54.62 0.19 0.00 N	51.92 0.01 0.00 N	48.47 0.04 0.00 N	48.90 0.34 0.00 N	50.06 0.97 0.00 N	53.41 0.89 0.00 N	67.36 1.07 0.00 N	70.48 0.59 0.00 N	50.41 0.02 0.00 N	46.28 0.19 0.00 N
LOVETT___4 23642	44.71 0.37 0.00 N	38.01 0.31 0.00 N	45.62 0.34 0.00 N	41.88 0.27 0.00 N	39.24 0.29 0.00 N	35.62 0.34 0.00 N	40.37 0.43 0.00 N	51.06 0.35 0.00 N	63.60 0.41 0.00 N	64.31 1.13 0.00 N	64.50 1.03 0.00 N	71.50 0.71 0.00 N	64.00 0.53 0.00 N	54.51 0.29 0.00 N	54.63 0.20 0.00 N	51.92 0.01 0.00 N	48.47 0.04 0.00 N	48.90 0.34 0.00 N	50.07 0.98 0.00 N	53.42 0.90 0.00 N	67.36 1.08 0.00 N	70.49 0.60 0.00 N	50.42 0.03 0.00 N	46.29 0.20 0.00 N
LOVETT___5 23593	44.71 0.37 0.00 N	38.01 0.31 0.00 N	45.62 0.34 0.00 N	41.88 0.28 0.00 N	39.25 0.30 0.00 N	35.63 0.35 0.00 N	40.38 0.44 0.00 N	51.07 0.36 0.00 N	63.61 0.42 0.00 N	64.31 1.14 0.00 N	64.51 1.04 0.00 N	71.51 0.73 0.00 N	64.01 0.54 0.00 N	54.52 0.30 0.00 N	54.64 0.21 0.00 N	51.93 0.01 0.00 N	48.47 0.05 0.00 N	48.91 0.35 0.00 N	50.07 0.98 0.00 N	53.42 0.91 0.00 N	67.37 1.09 0.00 N	70.50 0.61 0.00 N	50.42 0.03 0.00 N	46.29 0.20 0.00 N
LOWER RAQUET___HYD 24057	44.25 -0.09 0.00 N	37.52 -0.18 0.00 N	44.99 -0.29 0.00 N	41.35 -0.26 0.00 N	38.69 -0.25 0.00 N	35.15 -0.12 0.00 N	39.84 -0.10 0.00 N	50.49 -0.22 0.00 N	63.14 -0.05 0.00 N	62.51 -0.66 0.00 N	62.45 -1.02 0.00 N	70.07 -0.72 0.00 N	63.06 -0.42 0.00 N	53.99 -0.22 0.00 N	54.17 -0.25 0.00 N	51.91 0.00 0.00 N	48.41 -0.02 0.00 N	48.28 -0.28 0.00 N	48.35 -0.74 0.00 N	51.85 -0.67 0.00 N	65.40 -0.88 0.00 N	69.57 -0.31 0.00 N	50.47 0.08 0.00 N	46.04 -0.06 0.00 N
LOWER___HUDSON 24059	46.95 2.60 0.00 N	40.28 2.58 0.00 N	48.39 3.11 0.00 N	44.41 2.81 0.00 N	41.61 2.67 0.00 N	37.72 2.44 0.00 N	42.47 2.53 0.00 N	53.79 3.08 0.00 N	67.16 3.97 0.00 N	66.47 3.30 0.00 N	66.73 3.27 0.00 N	75.22 4.44 0.00 N	66.95 3.47 0.00 N	56.89 2.68 0.00 N	57.93 3.50 0.00 N	55.59 3.67 0.00 N	52.09 3.67 0.00 N	52.19 3.63 0.00 N	52.43 3.35 0.00 N	56.04 3.52 0.00 N	70.26 3.98 0.00 N	74.24 4.35 0.00 N	53.63 3.24 0.00 N	48.93 2.84 0.00 N
MG INDUSTRY___DRP 24185	46.75 2.40 0.00 N	40.11 2.41 0.00 N	48.14 2.86 0.00 N	44.19 2.58 0.00 N	41.41 2.46 0.00 N	37.53 2.25 0.00 N	42.16 2.22 0.00 N	53.31 2.60 0.00 N	66.59 3.41 0.00 N	65.84 2.66 0.00 N	66.08 2.61 0.00 N	74.29 3.51 0.00 N	66.46 2.98 0.00 N	56.49 2.28 0.00 N	57.05 2.62 0.00 N	54.59 2.68 0.00 N	51.17 2.74 0.00 N	51.52 2.96 0.00 N	51.92 2.83 0.00 N	55.50 2.98 0.00 N	69.61 3.33 0.00 N	73.55 3.66 0.00 N	53.10 2.71 0.00 N	48.53 2.44 0.00 N
MILLIKEN___1 23584	44.13 -0.21 0.00 N	37.49 -0.21 0.00 N	44.50 -0.78 0.00 N	40.75 -0.86 0.00 N	38.22 -0.73 0.00 N	34.70 -0.58 0.00 N	39.40 -0.54 0.00 N	50.31 -0.39 0.00 N	63.08 -0.11 0.00 N	63.28 0.10 0.00 N	63.90 0.43 0.00 N	70.99 0.21 0.00 N	63.65 0.17 0.00 N	54.17 -0.04 0.00 N	54.17 -0.26 0.00 N	51.56 -0.36 0.00 N	48.25 -0.18 0.00 N	48.60 0.04 0.00 N	49.38 0.30 0.00 N	53.09 0.58 0.00 N	66.80 0.52 0.00 N	70.23 0.35 0.00 N	50.28 -0.11 0.00 N	45.75 -0.34 0.00 N
MILLIKEN___2 23585	44.38 0.04 0.00 N	37.69 -0.01 0.00 N	44.78 -0.50 0.00 N	41.01 -0.60 0.00 N	38.47 -0.48 0.00 N	34.92 -0.36 0.00 N	39.66 -0.28 0.00 N	50.64 -0.07 0.00 N	63.48 0.30 0.00 N	63.80 0.62 0.00 N	64.31 0.84 0.00 N	71.40 0.62 0.00 N	64.07 0.59 0.00 N	54.52 0.30 0.00 N	54.52 0.09 0.00 N	51.93 0.01 0.00 N	48.55 0.13 0.00 N	48.90 0.34 0.00 N	49.69 0.60 0.00 N	53.41 0.90 0.00 N	67.20 0.92 0.00 N	70.66 0.77 0.00 N	50.59 0.20 0.00 N	46.04 -0.05 0.00 N

MILLIKEN___DIESEL 23629	44.38 0.04 0.00 N	37.69 -0.01 0.00 N	44.78 -0.50 0.00 N	41.01 -0.60 0.00 N	38.47 -0.48 0.00 N	34.92 -0.36 0.00 N	39.66 -0.28 0.00 N	50.64 -0.07 0.00 N	63.48 0.30 0.00 N	63.80 0.62 0.00 N	64.31 0.84 0.00 N	71.40 0.62 0.00 N	64.07 0.59 0.00 N	54.52 0.30 0.00 N	54.52 0.09 0.00 N	51.93 0.01 0.00 N	48.55 0.13 0.00 N	48.90 0.34 0.00 N	49.69 0.60 0.00 N	53.41 0.90 0.00 N	67.20 0.92 0.00 N	70.66 0.77 0.00 N	50.59 0.20 0.00 N	46.04 -0.05 0.00 N
MODEL_CITY_ENERGY 24167	41.15 -3.19 0.00 N	34.70 -3.00 0.00 N	41.64 -3.65 0.00 N	38.31 -3.30 0.00 N	35.77 -3.18 0.00 N	32.19 -3.09 0.00 N	36.40 -3.54 0.00 N	46.30 -4.41 0.00 N	57.01 -6.17 0.00 N	57.51 -5.67 0.00 N	58.56 -4.90 0.00 N	65.08 -5.70 0.00 N	58.70 -4.78 0.00 N	50.44 -3.77 0.00 N	50.11 -4.32 0.00 N	47.37 -4.54 0.00 N	44.12 -4.31 0.00 N	43.98 -4.58 0.00 N	44.14 -4.95 0.00 N	47.09 -5.43 0.00 N	59.82 -6.47 0.00 N	63.51 -6.37 0.00 N	46.62 -3.77 0.00 N	42.75 -3.34 0.00 N
MOHAWK_PAPER___DRP 24187	47.54 3.20 0.00 N	40.76 3.06 0.00 N	48.95 3.67 0.00 N	44.93 3.32 0.00 N	42.09 3.15 0.00 N	38.15 2.87 0.00 N	42.98 3.04 0.00 N	54.45 3.75 0.00 N	68.06 4.88 0.00 N	67.29 4.12 0.00 N	67.58 4.11 0.00 N	76.06 5.28 0.00 N	67.93 4.46 0.00 N	57.75 3.54 0.00 N	58.52 4.09 0.00 N	56.13 4.22 0.00 N	52.60 4.18 0.00 N	52.74 4.18 0.00 N	53.05 3.96 0.00 N	56.74 4.22 0.00 N	71.15 4.87 0.00 N	75.20 5.31 0.00 N	54.31 3.92 0.00 N	49.53 3.44 0.00 N
MONGAUP___HYD 23641	44.16 -0.19 0.00 N	37.51 -0.19 0.00 N	45.13 -0.15 0.00 N	41.46 -0.14 0.00 N	38.85 -0.10 0.00 N	35.26 -0.02 0.00 N	39.97 0.03 0.00 N	50.54 -0.16 0.00 N	62.86 -0.32 0.00 N	63.22 0.04 0.00 N	63.62 0.15 0.00 N	70.52 -0.27 0.00 N	63.19 -0.29 0.00 N	53.83 -0.38 0.00 N	53.97 -0.46 0.00 N	51.36 -0.55 0.00 N	47.93 -0.50 0.00 N	48.25 -0.31 0.00 N	49.27 0.18 0.00 N	52.55 0.04 0.00 N	66.33 0.05 0.00 N	69.49 -0.39 0.00 N	49.78 -0.62 0.00 N	45.74 -0.35 0.00 N
MONTAUK___DIESEL 23721	45.63 1.29 0.00 N	39.22 1.52 0.00 N	47.24 1.96 0.00 N	43.40 1.79 0.00 N	40.75 1.80 0.00 N	41.38 1.61 -4.50 N	43.44 1.79 -1.71 N	52.45 1.74 0.00 N	65.11 1.92 0.00 N	65.83 2.66 0.00 N	66.45 2.98 0.00 N	73.58 2.80 0.00 N	65.95 2.48 0.00 N	55.45 1.24 0.00 N	55.41 0.99 0.01 N	52.51 0.60 0.00 N	49.75 1.32 0.00 N	49.80 1.24 0.00 N	50.91 1.94 0.12 N	54.48 1.98 0.02 N	68.40 2.12 0.00 N	71.26 1.37 0.00 N	51.00 0.61 0.00 N	47.25 1.16 0.00 N
N SALMON___HYD 24042	44.07 -0.28 0.00 N	37.41 -0.29 0.00 N	44.82 -0.46 0.00 N	41.16 -0.45 0.00 N	38.53 -0.42 0.00 N	34.96 -0.32 0.00 N	39.64 -0.30 0.00 N	50.23 -0.48 0.00 N	62.93 -0.25 0.00 N	62.52 -0.65 0.00 N	62.54 -0.92 0.00 N	70.06 -0.73 0.00 N	63.13 -0.34 0.00 N	53.95 -0.26 0.00 N	54.01 -0.42 0.00 N	51.78 -0.13 0.00 N	48.03 -0.39 0.00 N	48.21 -0.35 0.00 N	48.42 -0.67 0.00 N	51.91 -0.61 0.00 N	65.49 -0.79 0.00 N	69.32 -0.56 0.00 N	50.14 -0.25 0.00 N	45.72 -0.37 0.00 N
N.E_GEN_SANDY PD 24062	35.35 1.23 11.33 N	38.67 0.97 0.00 N	46.51 1.22 0.00 N	42.70 1.10 0.00 N	40.00 1.05 0.00 N	36.49 0.98 3.80 N	40.89 0.95 0.00 N	74.63 0.68 -25.17 N	64.48 1.30 0.00 N	75.89 1.89 12.03 N	64.42 0.95 0.00 N	72.28 1.50 0.00 N	72.41 1.60 5.24 N	54.87 0.65 0.00 N	55.60 1.17 0.00 N	53.17 1.26 0.00 N	49.73 1.31 0.00 N	49.94 1.38 0.00 N	50.41 1.32 0.00 N	53.88 1.36 0.00 N	67.76 1.48 0.00 N	71.49 1.60 0.00 N	51.58 1.19 0.00 N	47.19 1.10 0.00 N
NARROWS_GT1_1 24228	46.36 2.02 0.00 N	39.33 1.63 0.00 N	47.28 1.99 0.00 N	43.41 1.81 0.00 N	40.67 1.72 0.00 N	36.95 1.68 0.00 N	42.03 2.09 0.00 N	53.09 2.39 0.00 N	66.09 2.91 0.00 N	66.88 3.70 0.00 N	70.12 3.67 -2.98 N	76.01 3.52 -1.71 N	75.32 3.20 -8.64 N	72.81 2.55 -16.05 N	63.58 2.27 -6.88 N	63.46 1.93 -9.62 N	50.86 2.00 -0.43 N	68.32 2.43 -17.32 N	87.98 3.07 -35.82 N	84.67 3.14 -29.01 N	70.24 3.76 -0.19 N	73.32 3.44 0.00 N	61.73 2.24 -9.10 N	48.90 2.11 -0.69 N
NARROWS_GT1_2 24229	46.36 2.02 0.00 N	39.33 1.63 0.00 N	47.28 1.99 0.00 N	43.41 1.81 0.00 N	40.67 1.72 0.00 N	36.95 1.68 0.00 N	42.03 2.09 0.00 N	53.09 2.39 0.00 N	66.09 2.91 0.00 N	66.88 3.70 0.00 N	70.12 3.67 -2.98 N	76.01 3.52 -1.71 N	75.32 3.20 -8.64 N	72.81 2.55 -16.05 N	63.58 2.27 -6.88 N	63.46 1.93 -9.62 N	50.86 2.00 -0.43 N	68.32 2.43 -17.32 N	87.98 3.07 -35.82 N	84.67 3.14 -29.01 N	70.24 3.76 -0.19 N	73.32 3.44 0.00 N	61.73 2.24 -9.10 N	48.90 2.11 -0.69 N
NARROWS_GT1_3 24230	46.36 2.02 0.00 N	39.33 1.63 0.00 N	47.28 1.99 0.00 N	43.41 1.81 0.00 N	40.67 1.72 0.00 N	36.95 1.68 0.00 N	42.03 2.09 0.00 N	53.09 2.39 0.00 N	66.09 2.91 0.00 N	66.88 3.70 0.00 N	70.12 3.67 -2.98 N	76.01 3.52 -1.71 N	75.32 3.20 -8.64 N	72.81 2.55 -16.05 N	63.58 2.27 -6.88 N	63.46 1.93 -9.62 N	50.86 2.00 -0.43 N	68.32 2.43 -17.32 N	87.98 3.07 -35.82 N	84.67 3.14 -29.01 N	70.24 3.76 -0.19 N	73.32 3.44 0.00 N	61.73 2.24 -9.10 N	48.90 2.11 -0.69 N
NARROWS_GT1_4 24231	46.36 2.02 0.00 N	39.33 1.63 0.00 N	47.28 1.99 0.00 N	43.41 1.81 0.00 N	40.67 1.72 0.00 N	36.95 1.68 0.00 N	42.03 2.09 0.00 N	53.09 2.39 0.00 N	66.09 2.91 0.00 N	66.88 3.70 0.00 N	70.12 3.67 -2.98 N	76.01 3.52 -1.71 N	75.32 3.20 -8.64 N	72.81 2.55 -16.05 N	63.58 2.27 -6.88 N	63.46 1.93 -9.62 N	50.86 2.00 -0.43 N	68.32 2.43 -17.32 N	87.98 3.07 -35.82 N	84.67 3.14 -29.01 N	70.24 3.76 -0.19 N	73.32 3.44 0.00 N	61.73 2.24 -9.10 N	48.90 2.11 -0.69 N
NARROWS_GT1_5 24232	46.36 2.02 0.00 N	39.33 1.63 0.00 N	47.28 1.99 0.00 N	43.41 1.81 0.00 N	40.67 1.72 0.00 N	36.95 1.68 0.00 N	42.03 2.09 0.00 N	53.09 2.39 0.00 N	66.09 2.91 0.00 N	66.88 3.70 0.00 N	70.12 3.67 -2.98 N	76.01 3.52 -1.71 N	75.32 3.20 -8.64 N	72.81 2.55 -16.05 N	63.58 2.27 -6.88 N	63.46 1.93 -9.62 N	50.86 2.00 -0.43 N	68.32 2.43 -17.32 N	87.98 3.07 -35.82 N	84.67 3.14 -29.01 N	70.24 3.76 -0.19 N	73.32 3.44 0.00 N	61.73 2.24 -9.10 N	48.90 2.11 -0.69 N
NARROWS_GT1_6 24233	46.36 2.02 0.00 N	39.33 1.63 0.00 N	47.28 1.99 0.00 N	43.41 1.81 0.00 N	40.67 1.72 0.00 N	36.95 1.68 0.00 N	42.03 2.09 0.00 N	53.09 2.39 0.00 N	66.09 2.91 0.00 N	66.88 3.70 0.00 N	70.12 3.67 -2.98 N	76.01 3.52 -1.71 N	75.32 3.20 -8.64 N	72.81 2.55 -16.05 N	63.58 2.27 -6.88 N	63.46 1.93 -9.62 N	50.86 2.00 -0.43 N	68.32 2.43 -17.32 N	87.98 3.07 -35.82 N	84.67 3.14 -29.01 N	70.24 3.76 -0.19 N	73.32 3.44 0.00 N	61.73 2.24 -9.10 N	48.90 2.11 -0.69 N

NARROWS_GT1_7 24234	46.36 2.02 0.00 N	39.33 1.63 0.00 N	47.28 1.99 0.00 N	43.41 1.81 0.00 N	40.67 1.72 0.00 N	36.95 1.68 0.00 N	42.03 2.09 0.00 N	53.09 2.39 0.00 N	66.09 2.91 0.00 N	66.88 3.70 0.00 N	70.12 3.67 -2.98 N	76.01 3.52 -1.71 N	75.32 3.20 -8.64 N	72.81 2.55 -16.05 N	63.58 2.27 -6.88 N	63.46 1.93 -9.62 N	50.86 2.00 -0.43 N	68.32 2.43 -17.32 N	87.98 3.07 -35.82 N	84.67 3.14 -29.01 N	70.24 3.76 -0.19 N	73.32 3.44 0.00 N	61.73 2.24 -9.10 N	48.90 2.11 -0.69 N
NARROWS_GT1_8 24235	46.36 2.02 0.00 N	39.33 1.63 0.00 N	47.28 1.99 0.00 N	43.41 1.81 0.00 N	40.67 1.72 0.00 N	36.95 1.68 0.00 N	42.03 2.09 0.00 N	53.09 2.39 0.00 N	66.09 2.91 0.00 N	66.88 3.70 0.00 N	70.12 3.67 -2.98 N	76.01 3.52 -1.71 N	75.32 3.20 -8.64 N	72.81 2.55 -16.05 N	63.58 2.27 -6.88 N	63.46 1.93 -9.62 N	50.86 2.00 -0.43 N	68.32 2.43 -17.32 N	87.98 3.07 -35.82 N	84.67 3.14 -29.01 N	70.24 3.76 -0.19 N	73.32 3.44 0.00 N	61.73 2.24 -9.10 N	48.90 2.11 -0.69 N
NARROWS_GT1_GRP 23726	46.36 2.02 0.00 N	39.33 1.63 0.00 N	47.28 1.99 0.00 N	43.41 1.81 0.00 N	40.67 1.72 0.00 N	36.95 1.68 0.00 N	42.03 2.09 0.00 N	53.09 2.39 0.00 N	66.09 2.91 0.00 N	66.88 3.70 0.00 N	70.12 3.67 -2.98 N	76.01 3.52 -1.71 N	75.32 3.20 -8.64 N	72.81 2.55 -16.05 N	63.58 2.27 -6.88 N	63.46 1.93 -9.62 N	50.86 2.00 -0.43 N	68.32 2.43 -17.32 N	87.98 3.07 -35.82 N	84.67 3.14 -29.01 N	70.24 3.76 -0.19 N	73.32 3.44 0.00 N	61.73 2.24 -9.10 N	48.90 2.11 -0.69 N
NARROWS_GT2_1 24236	46.36 2.02 0.00 N	39.33 1.63 0.00 N	47.28 1.99 0.00 N	43.41 1.81 0.00 N	40.67 1.72 0.00 N	36.95 1.68 0.00 N	42.03 2.09 0.00 N	53.09 2.39 0.00 N	66.09 2.91 0.00 N	66.88 3.70 0.00 N	70.12 3.67 -2.98 N	76.01 3.52 -1.71 N	75.32 3.20 -8.64 N	72.81 2.55 -16.05 N	63.58 2.27 -6.88 N	63.46 1.93 -9.62 N	50.86 2.00 -0.43 N	68.32 2.43 -17.32 N	87.98 3.07 -35.82 N	84.67 3.14 -29.01 N	70.24 3.76 -0.19 N	73.32 3.44 0.00 N	61.73 2.24 -9.10 N	48.90 2.11 -0.69 N
NARROWS_GT2_2 24237	46.36 2.02 0.00 N	39.33 1.63 0.00 N	47.28 1.99 0.00 N	43.41 1.81 0.00 N	40.67 1.72 0.00 N	36.95 1.68 0.00 N	42.03 2.09 0.00 N	53.09 2.39 0.00 N	66.09 2.91 0.00 N	66.88 3.70 0.00 N	70.12 3.67 -2.98 N	76.01 3.52 -1.71 N	75.32 3.20 -8.64 N	72.81 2.55 -16.05 N	63.58 2.27 -6.88 N	63.46 1.93 -9.62 N	50.86 2.00 -0.43 N	68.32 2.43 -17.32 N	87.98 3.07 -35.82 N	84.67 3.14 -29.01 N	70.24 3.76 -0.19 N	73.32 3.44 0.00 N	61.73 2.24 -9.10 N	48.90 2.11 -0.69 N
NARROWS_GT2_3 24238	46.36 2.02 0.00 N	39.33 1.63 0.00 N	47.28 1.99 0.00 N	43.41 1.81 0.00 N	40.67 1.72 0.00 N	36.95 1.68 0.00 N	42.03 2.09 0.00 N	53.09 2.39 0.00 N	66.09 2.91 0.00 N	66.88 3.70 0.00 N	70.12 3.67 -2.98 N	76.01 3.52 -1.71 N	75.32 3.20 -8.64 N	72.81 2.55 -16.05 N	63.58 2.27 -6.88 N	63.46 1.93 -9.62 N	50.86 2.00 -0.43 N	68.32 2.43 -17.32 N	87.98 3.07 -35.82 N	84.67 3.14 -29.01 N	70.24 3.76 -0.19 N	73.32 3.44 0.00 N	61.73 2.24 -9.10 N	48.90 2.11 -0.69 N
NARROWS_GT2_4 24239	46.36 2.02 0.00 N	39.33 1.63 0.00 N	47.28 1.99 0.00 N	43.41 1.81 0.00 N	40.67 1.72 0.00 N	36.95 1.68 0.00 N	42.03 2.09 0.00 N	53.09 2.39 0.00 N	66.09 2.91 0.00 N	66.88 3.70 0.00 N	70.12 3.67 -2.98 N	76.01 3.52 -1.71 N	75.32 3.20 -8.64 N	72.81 2.55 -16.05 N	63.58 2.27 -6.88 N	63.46 1.93 -9.62 N	50.86 2.00 -0.43 N	68.32 2.43 -17.32 N	87.98 3.07 -35.82 N	84.67 3.14 -29.01 N	70.24 3.76 -0.19 N	73.32 3.44 0.00 N	61.73 2.24 -9.10 N	48.90 2.11 -0.69 N
NARROWS_GT2_5 24240	46.36 2.02 0.00 N	39.33 1.63 0.00 N	47.28 1.99 0.00 N	43.41 1.81 0.00 N	40.67 1.72 0.00 N	36.95 1.68 0.00 N	42.03 2.09 0.00 N	53.09 2.39 0.00 N	66.09 2.91 0.00 N	66.88 3.70 0.00 N	70.12 3.67 -2.98 N	76.01 3.52 -1.71 N	75.32 3.20 -8.64 N	72.81 2.55 -16.05 N	63.58 2.27 -6.88 N	63.46 1.93 -9.62 N	50.86 2.00 -0.43 N	68.32 2.43 -17.32 N	87.98 3.07 -35.82 N	84.67 3.14 -29.01 N	70.24 3.76 -0.19 N	73.32 3.44 0.00 N	61.73 2.24 -9.10 N	48.90 2.11 -0.69 N
NARROWS_GT2_6 24241	46.36 2.02 0.00 N	39.33 1.63 0.00 N	47.28 1.99 0.00 N	43.41 1.81 0.00 N	40.67 1.72 0.00 N	36.95 1.68 0.00 N	42.03 2.09 0.00 N	53.09 2.39 0.00 N	66.09 2.91 0.00 N	66.88 3.70 0.00 N	70.12 3.67 -2.98 N	76.01 3.52 -1.71 N	75.32 3.20 -8.64 N	72.81 2.55 -16.05 N	63.58 2.27 -6.88 N	63.46 1.93 -9.62 N	50.86 2.00 -0.43 N	68.32 2.43 -17.32 N	87.98 3.07 -35.82 N	84.67 3.14 -29.01 N	70.24 3.76 -0.19 N	73.32 3.44 0.00 N	61.73 2.24 -9.10 N	48.90 2.11 -0.69 N
NARROWS_GT2_7 24242	46.36 2.02 0.00 N	39.33 1.63 0.00 N	47.28 1.99 0.00 N	43.41 1.81 0.00 N	40.67 1.72 0.00 N	36.95 1.68 0.00 N	42.03 2.09 0.00 N	53.09 2.39 0.00 N	66.09 2.91 0.00 N	66.88 3.70 0.00 N	70.12 3.67 -2.98 N	76.01 3.52 -1.71 N	75.32 3.20 -8.64 N	72.81 2.55 -16.05 N	63.58 2.27 -6.88 N	63.46 1.93 -9.62 N	50.86 2.00 -0.43 N	68.32 2.43 -17.32 N	87.98 3.07 -35.82 N	84.67 3.14 -29.01 N	70.24 3.76 -0.19 N	73.32 3.44 0.00 N	61.73 2.24 -9.10 N	48.90 2.11 -0.69 N
NARROWS_GT2_8 24243	46.36 2.02 0.00 N	39.33 1.63 0.00 N	47.28 1.99 0.00 N	43.41 1.81 0.00 N	40.67 1.72 0.00 N	36.95 1.68 0.00 N	42.03 2.09 0.00 N	53.09 2.39 0.00 N	66.09 2.91 0.00 N	66.88 3.70 0.00 N	70.12 3.67 -2.98 N	76.01 3.52 -1.71 N	75.32 3.20 -8.64 N	72.81 2.55 -16.05 N	63.58 2.27 -6.88 N	63.46 1.93 -9.62 N	50.86 2.00 -0.43 N	68.32 2.43 -17.32 N	87.98 3.07 -35.82 N	84.67 3.14 -29.01 N	70.24 3.76 -0.19 N	73.32 3.44 0.00 N	61.73 2.24 -9.10 N	48.90 2.11 -0.69 N
NARROWS_GT2_GRP 23741	46.36 2.02 0.00 N	39.33 1.63 0.00 N	47.28 1.99 0.00 N	43.41 1.81 0.00 N	40.67 1.72 0.00 N	36.95 1.68 0.00 N	42.03 2.09 0.00 N	53.09 2.39 0.00 N	66.09 2.91 0.00 N	66.88 3.70 0.00 N	70.12 3.67 -2.98 N	76.01 3.52 -1.71 N	75.32 3.20 -8.64 N	72.81 2.55 -16.05 N	63.58 2.27 -6.88 N	63.46 1.93 -9.62 N	50.86 2.00 -0.43 N	68.32 2.43 -17.32 N	87.98 3.07 -35.82 N	84.67 3.14 -29.01 N	70.24 3.76 -0.19 N	73.32 3.44 0.00 N	61.73 2.24 -9.10 N	48.90 2.11 -0.69 N
NEG CAPITAL___MECHNVIL 23645	46.95 2.60 0.00 N	40.28 2.58 0.00 N	48.39 3.11 0.00 N	44.41 2.81 0.00 N	41.61 2.67 0.00 N	37.72 2.44 0.00 N	42.47 2.53 0.00 N	53.79 3.08 0.00 N	67.16 3.97 0.00 N	66.47 3.30 0.00 N	66.73 3.27 0.00 N	75.22 4.44 0.00 N	66.95 3.47 0.00 N	56.89 2.68 0.00 N	57.93 3.50 0.00 N	55.59 3.67 0.00 N	52.09 3.67 0.00 N	52.19 3.63 0.00 N	52.43 3.35 0.00 N	56.04 3.52 0.00 N	70.26 3.98 0.00 N	74.24 4.35 0.00 N	53.63 3.24 0.00 N	48.93 2.84 0.00 N

NEG CENTRAL_HIGH_ACRES 23767	40.90 -3.44 0.00 N	34.45 -3.25 0.00 N	41.25 -4.04 0.00 N	37.71 -3.90 0.00 N	35.34 -3.61 0.00 N	31.82 -3.46 0.00 N	36.01 -3.93 0.00 N	46.19 -4.52 0.00 N	57.56 -5.62 0.00 N	57.88 -5.29 0.00 N	59.35 -4.11 0.00 N	65.66 -5.12 0.00 N	59.03 -4.45 0.00 N	50.56 -3.65 0.00 N	50.28 -4.14 0.00 N	47.73 -4.18 0.00 N	44.64 -3.79 0.00 N	44.49 -4.07 0.00 N	44.81 -4.28 0.00 N	48.08 -4.44 0.00 N	60.80 -5.48 0.00 N	64.54 -5.35 0.00 N	46.93 -3.46 0.00 N	42.88 -3.21 0.00 N
NEG CENTRAL___DRP 24199	43.18 -1.16 0.00 N	36.74 -0.96 0.00 N	43.87 -1.42 0.00 N	40.22 -1.38 0.00 N	37.63 -1.32 0.00 N	34.07 -1.20 0.00 N	38.61 -1.33 0.00 N	48.99 -1.71 0.00 N	60.97 -2.22 0.00 N	61.09 -2.09 0.00 N	61.30 -2.16 0.00 N	68.42 -2.36 0.00 N	61.57 -1.90 0.00 N	52.61 -1.60 0.00 N	52.59 -1.84 0.00 N	49.96 -1.95 0.00 N	46.69 -1.74 0.00 N	46.81 -1.75 0.00 N	47.18 -1.91 0.00 N	50.56 -1.96 0.00 N	63.92 -2.36 0.00 N	67.42 -2.46 0.00 N	48.74 -1.65 0.00 N	44.45 -1.65 0.00 N
NEG CENTRAL___INDECK 23768	42.50 -1.84 0.00 N	35.77 -1.93 0.00 N	42.90 -2.39 0.00 N	39.45 -2.16 0.00 N	36.79 -2.16 0.00 N	33.22 -2.06 0.00 N	37.72 -2.22 0.00 N	48.17 -2.54 0.00 N	59.82 -3.36 0.00 N	60.35 -2.82 0.00 N	60.79 -2.68 0.00 N	67.60 -3.18 0.00 N	60.96 -2.51 0.00 N	52.36 -1.85 0.00 N	52.10 -2.32 0.00 N	49.32 -2.59 0.00 N	45.98 -2.44 0.00 N	46.00 -2.56 0.00 N	46.34 -2.75 0.00 N	49.60 -2.91 0.00 N	62.96 -3.32 0.00 N	66.48 -3.41 0.00 N	48.21 -2.18 0.00 N	43.98 -2.11 0.00 N
NEG CENTRAL___SENECA 23627	44.34 0.00 0.00 N	37.70 0.00 0.00 N	45.28 0.00 0.00 N	41.61 0.00 0.00 N	38.95 0.00 0.00 N	35.28 0.00 0.00 N	39.94 0.00 0.00 N	50.71 0.00 0.00 N	63.19 0.00 0.00 N	63.18 0.00 0.00 N	63.47 0.00 0.00 N	70.78 0.00 0.00 N	63.48 0.00 0.00 N	54.21 0.00 0.00 N	54.43 0.00 0.00 N	51.91 0.00 0.00 N	48.43 0.00 0.00 N	48.56 0.00 0.00 N	49.09 0.00 0.00 N	52.52 0.00 0.00 N	66.28 0.00 0.00 N	69.89 0.00 0.00 N	50.39 0.00 0.00 N	46.09 0.00 0.00 N
NEG CENTRAL___STATE_STREET 24147	44.72 0.38 0.00 N	37.95 0.25 0.00 N	45.31 0.03 0.00 N	41.43 -0.18 0.00 N	38.90 -0.05 0.00 N	35.26 -0.02 0.00 N	39.97 0.03 0.00 N	51.04 0.34 0.00 N	63.97 0.78 0.00 N	64.06 0.89 0.00 N	65.01 1.55 0.00 N	72.09 1.31 0.00 N	64.66 1.18 0.00 N	55.01 0.80 0.00 N	55.03 0.60 0.00 N	52.45 0.54 0.00 N	49.13 0.70 0.00 N	49.35 0.79 0.00 N	50.08 0.99 0.00 N	53.79 1.27 0.00 N	67.61 1.33 0.00 N	71.29 1.41 0.00 N	51.22 0.83 0.00 N	46.73 0.64 0.00 N
NEG MILLWOOD___DRP 24198	44.95 0.60 0.00 N	38.22 0.52 0.00 N	45.97 0.68 0.00 N	42.22 0.62 0.00 N	39.55 0.60 0.00 N	35.89 0.62 0.00 N	40.72 0.78 0.00 N	51.56 0.85 0.00 N	64.16 0.98 0.00 N	64.56 1.38 0.00 N	64.94 1.47 0.00 N	72.08 1.30 0.00 N	64.59 1.12 0.00 N	55.01 0.80 0.00 N	55.17 0.74 0.00 N	52.53 0.62 0.00 N	49.00 0.58 0.00 N	49.43 0.87 0.00 N	50.45 1.37 0.00 N	53.87 1.35 0.00 N	67.90 1.62 0.00 N	71.13 1.25 0.00 N	50.97 0.57 0.00 N	46.73 0.63 0.00 N
NEG NORTH_FLCN_SEA 23793	47.11 2.77 0.00 N	40.03 2.33 0.00 N	47.77 2.48 0.00 N	43.82 2.21 0.00 N	41.06 2.11 0.00 N	37.32 2.04 0.00 N	42.48 2.54 0.00 N	54.18 3.47 0.00 N	67.95 4.77 0.00 N	68.30 5.12 0.00 N	68.67 5.21 0.00 N	76.29 5.51 0.00 N	68.39 4.91 0.00 N	58.20 3.99 0.00 N	58.23 3.81 0.00 N	55.45 3.54 0.00 N	51.77 3.34 0.00 N	52.17 3.61 0.00 N	53.18 4.09 0.00 N	57.09 4.58 0.00 N	71.86 5.58 0.00 N	75.22 5.33 0.00 N	53.67 3.28 0.00 N	48.86 2.76 0.00 N
NEG NORTH_KES_CHATGAY 23792	44.23 -0.11 0.00 N	37.51 -0.19 0.00 N	45.09 -0.20 0.00 N	41.46 -0.15 0.00 N	38.79 -0.16 0.00 N	35.18 -0.10 0.00 N	39.82 -0.12 0.00 N	50.56 -0.15 0.00 N	62.70 -0.48 0.00 N	62.51 -0.67 0.00 N	62.75 -0.72 0.00 N	70.19 -0.60 0.00 N	62.85 -0.63 0.00 N	53.70 -0.51 0.00 N	54.16 -0.27 0.00 N	51.92 0.00 0.00 N	48.42 0.00 0.00 N	48.20 -0.36 0.00 N	48.54 -0.55 0.00 N	51.93 -0.59 0.00 N	65.53 -0.75 0.00 N	69.66 -0.23 0.00 N	50.45 0.06 0.00 N	46.12 0.03 0.00 N
NEG NORTH___ALICE_FALLS 23915	44.48 0.14 0.00 N	37.74 0.04 0.00 N	45.38 0.10 0.00 N	41.72 0.11 0.00 N	39.03 0.08 0.00 N	35.43 0.16 0.00 N	40.12 0.18 0.00 N	50.86 0.15 0.00 N	62.93 -0.26 0.00 N	62.58 -0.59 0.00 N	62.85 -0.62 0.00 N	70.49 -0.29 0.00 N	62.98 -0.50 0.00 N	53.74 -0.47 0.00 N	54.38 -0.05 0.00 N	52.38 0.47 0.00 N	48.86 0.44 0.00 N	48.48 -0.08 0.00 N	48.78 -0.31 0.00 N	52.17 -0.35 0.00 N	65.73 -0.55 0.00 N	70.08 0.19 0.00 N	50.75 0.36 0.00 N	46.39 0.29 0.00 N
NEG NORTH___LWR_SARANAC 23913	44.48 0.14 0.00 N	37.74 0.04 0.00 N	45.38 0.10 0.00 N	41.72 0.11 0.00 N	39.03 0.08 0.00 N	35.43 0.16 0.00 N	40.12 0.18 0.00 N	50.86 0.15 0.00 N	62.93 -0.26 0.00 N	62.58 -0.59 0.00 N	62.85 -0.62 0.00 N	70.49 -0.29 0.00 N	62.98 -0.50 0.00 N	53.74 -0.47 0.00 N	54.38 -0.05 0.00 N	52.38 0.47 0.00 N	48.86 0.44 0.00 N	48.48 -0.08 0.00 N	48.78 -0.31 0.00 N	52.17 -0.35 0.00 N	65.73 -0.55 0.00 N	70.08 0.19 0.00 N	50.75 0.36 0.00 N	46.39 0.29 0.00 N
NEG NORTH___PLATTSBURG 23628	43.95 -0.39 0.00 N	37.30 -0.40 0.00 N	44.85 -0.44 0.00 N	41.23 -0.38 0.00 N	38.58 -0.36 0.00 N	35.03 -0.25 0.00 N	39.66 -0.28 0.00 N	50.30 -0.41 0.00 N	62.11 -1.08 0.00 N	61.92 -1.26 0.00 N	62.22 -1.25 0.00 N	69.73 -1.05 0.00 N	62.22 -1.26 0.00 N	53.07 -1.14 0.00 N	53.76 -0.67 0.00 N	51.83 -0.09 0.00 N	48.35 -0.08 0.00 N	47.90 -0.66 0.00 N	48.27 -0.82 0.00 N	51.59 -0.92 0.00 N	65.01 -1.27 0.00 N	69.31 -0.58 0.00 N	50.17 -0.22 0.00 N	45.87 -0.22 0.00 N
NEG WEST_LEA_LOCKPORT 23791	40.65 -3.69 0.00 N	34.15 -3.55 0.00 N	41.05 -4.24 0.00 N	37.77 -3.83 0.00 N	35.18 -3.77 0.00 N	31.60 -3.68 0.00 N	35.81 -4.13 0.00 N	45.63 -5.08 0.00 N	56.23 -6.96 0.00 N	56.70 -6.47 0.00 N	57.52 -5.94 0.00 N	63.92 -6.86 0.00 N	57.77 -5.70 0.00 N	49.79 -4.42 0.00 N	49.42 -5.00 0.00 N	46.73 -5.18 0.00 N	43.48 -4.95 0.00 N	43.35 -5.21 0.00 N	43.43 -5.65 0.00 N	46.37 -6.15 0.00 N	59.08 -7.20 0.00 N	62.71 -7.18 0.00 N	45.95 -4.44 0.00 N	42.11 -3.98 0.00 N
NEG WEST___LANCASTER 23811	40.58 -3.76 0.00 N	34.04 -3.66 0.00 N	40.96 -4.33 0.00 N	37.68 -3.92 0.00 N	35.11 -3.84 0.00 N	31.72 -3.56 0.00 N	36.11 -3.83 0.00 N	46.13 -4.58 0.00 N	57.27 -5.91 0.00 N	57.89 -5.29 0.00 N	58.22 -5.25 0.00 N	64.38 -6.40 0.00 N	58.17 -5.31 0.00 N	50.07 -4.15 0.00 N	49.73 -4.69 0.00 N	47.00 -4.91 0.00 N	43.59 -4.84 0.00 N	43.55 -5.01 0.00 N	43.97 -5.12 0.00 N	47.14 -5.38 0.00 N	60.13 -6.15 0.00 N	63.39 -6.50 0.00 N	45.84 -4.56 0.00 N	41.95 -4.14 0.00 N

NEG_PENN_ALLEGHNY 23528	44.33 -0.01 0.00 N	37.63 -0.07 0.00 N	45.09 -0.19 0.00 N	41.44 -0.16 0.00 N	38.79 -0.15 0.00 N	35.21 -0.07 0.00 N	40.09 0.15 0.00 N	50.97 0.26 0.00 N	63.71 0.52 0.00 N	64.20 1.02 0.00 N	64.10 0.64 0.00 N	71.16 0.37 0.00 N	63.92 0.44 0.00 N	54.57 0.36 0.00 N	54.61 0.18 0.00 N	51.84 -0.08 0.00 N	48.29 -0.13 0.00 N	48.53 -0.03 0.00 N	49.43 0.34 0.00 N	52.98 0.46 0.00 N	67.00 0.72 0.00 N	70.23 0.34 0.00 N	50.23 -0.16 0.00 N	45.91 -0.18 0.00 N
NEG__GEN_MONROE 24207	44.63 0.29 0.00 N	37.90 0.20 0.00 N	45.36 0.08 0.00 N	41.65 0.05 0.00 N	39.06 0.11 0.00 N	35.37 0.10 0.00 N	40.09 0.15 0.00 N	50.89 0.18 0.00 N	63.39 0.20 0.00 N	63.42 0.25 0.00 N	63.79 0.32 0.00 N	71.31 0.53 0.00 N	63.93 0.45 0.00 N	54.52 0.30 0.00 N	54.58 0.15 0.00 N	51.94 0.03 0.00 N	48.63 0.21 0.00 N	49.10 0.54 0.00 N	49.67 0.58 0.00 N	52.96 0.44 0.00 N	66.77 0.49 0.00 N	70.35 0.47 0.00 N	50.83 0.44 0.00 N	46.43 0.34 0.00 N
NEPA__ENERGY 23901	39.87 -4.47 0.00 N	33.41 -4.29 0.00 N	40.43 -4.86 0.00 N	37.11 -4.49 0.00 N	34.51 -4.44 0.00 N	31.32 -3.95 0.00 N	35.77 -4.17 0.00 N	45.96 -4.75 0.00 N	57.57 -5.62 0.00 N	58.12 -5.06 0.00 N	58.20 -5.26 0.00 N	64.01 -6.77 0.00 N	57.67 -5.81 0.00 N	49.76 -4.46 0.00 N	49.50 -4.92 0.00 N	46.87 -5.05 0.00 N	43.37 -5.06 0.00 N	43.20 -5.36 0.00 N	43.77 -5.32 0.00 N	47.18 -5.34 0.00 N	60.26 -6.02 0.00 N	63.14 -6.74 0.00 N	45.01 -5.38 0.00 N	41.13 -4.96 0.00 N
NEVERSINK__HYD 23608	44.91 0.57 0.00 N	38.03 0.33 0.00 N	45.62 0.34 0.00 N	41.91 0.31 0.00 N	39.18 0.23 0.00 N	35.43 0.15 0.00 N	40.70 0.76 0.00 N	49.65 -1.05 0.00 N	61.93 -1.25 0.00 N	62.22 -0.96 0.00 N	62.66 -0.80 0.00 N	69.68 -1.10 0.00 N	59.89 -3.59 0.00 N	51.09 -3.12 0.00 N	50.95 -3.48 0.00 N	48.38 -3.53 0.00 N	45.13 -3.29 0.00 N	45.19 -3.37 0.00 N	45.88 -3.21 0.00 N	49.36 -3.16 0.00 N	65.33 -0.95 0.00 N	68.79 -1.10 0.00 N	49.37 -1.02 0.00 N	47.14 1.05 0.00 N
NIAGARA____ 23760	40.75 -3.59 0.00 N	34.34 -3.36 0.00 N	41.20 -4.08 0.00 N	37.93 -3.68 0.00 N	35.42 -3.53 0.00 N	31.84 -3.44 0.00 N	35.98 -3.96 0.00 N	45.74 -4.97 0.00 N	56.21 -6.98 0.00 N	56.83 -6.35 0.00 N	57.90 -5.57 0.00 N	64.32 -6.46 0.00 N	58.05 -5.42 0.00 N	49.93 -4.28 0.00 N	49.58 -4.85 0.00 N	46.87 -5.04 0.00 N	43.64 -4.79 0.00 N	43.37 -5.19 0.00 N	43.45 -5.64 0.00 N	46.34 -6.18 0.00 N	58.91 -7.37 0.00 N	62.65 -7.24 0.00 N	46.13 -4.26 0.00 N	42.34 -3.75 0.00 N
NINE_MILE_1 23575	43.41 -0.93 0.00 N	36.86 -0.84 0.00 N	44.25 -1.04 0.00 N	40.65 -0.96 0.00 N	38.05 -0.90 0.00 N	34.44 -0.83 0.00 N	39.02 -0.92 0.00 N	49.58 -1.13 0.00 N	61.80 -1.38 0.00 N	61.87 -1.31 0.00 N	62.15 -1.32 0.00 N	69.29 -1.49 0.00 N	62.20 -1.27 0.00 N	53.17 -1.04 0.00 N	53.29 -1.14 0.00 N	50.83 -1.08 0.00 N	47.41 -1.01 0.00 N	47.47 -1.09 0.00 N	47.95 -1.14 0.00 N	51.32 -1.19 0.00 N	64.83 -1.46 0.00 N	68.35 -1.53 0.00 N	49.31 -1.08 0.00 N	45.08 -1.01 0.00 N
NINE_MILE_2 23744	43.42 -0.92 0.00 N	36.87 -0.83 0.00 N	44.26 -1.03 0.00 N	40.66 -0.94 0.00 N	38.06 -0.89 0.00 N	34.45 -0.82 0.00 N	39.03 -0.91 0.00 N	49.59 -1.12 0.00 N	61.82 -1.36 0.00 N	61.88 -1.30 0.00 N	62.16 -1.30 0.00 N	69.31 -1.47 0.00 N	62.22 -1.25 0.00 N	53.18 -1.03 0.00 N	53.31 -1.12 0.00 N	50.84 -1.07 0.00 N	47.42 -1.00 0.00 N	47.49 -1.07 0.00 N	47.97 -1.12 0.00 N	51.34 -1.18 0.00 N	64.85 -1.44 0.00 N	68.37 -1.51 0.00 N	49.32 -1.07 0.00 N	45.09 -1.00 0.00 N
NM_CAPITAL__DRP 24208	47.34 3.00 0.00 N	40.61 2.91 0.00 N	48.78 3.50 0.00 N	44.77 3.17 0.00 N	41.95 3.00 0.00 N	38.01 2.74 0.00 N	42.82 2.88 0.00 N	54.21 3.51 0.00 N	67.72 4.53 0.00 N	67.06 3.89 0.00 N	67.21 3.75 0.00 N	75.68 4.90 0.00 N	67.54 4.06 0.00 N	57.43 3.22 0.00 N	58.19 3.77 0.00 N	55.70 3.79 0.00 N	52.20 3.77 0.00 N	52.48 3.92 0.00 N	52.81 3.72 0.00 N	56.47 3.95 0.00 N	70.83 4.55 0.00 N	74.86 4.97 0.00 N	54.08 3.69 0.00 N	49.36 3.26 0.00 N
NM_CENTRAL__DRP 24181	44.30 -0.04 0.00 N	37.61 -0.09 0.00 N	45.10 -0.19 0.00 N	41.41 -0.19 0.00 N	38.77 -0.18 0.00 N	35.13 -0.15 0.00 N	39.81 -0.13 0.00 N	50.54 -0.17 0.00 N	63.15 -0.03 0.00 N	63.10 -0.08 0.00 N	63.23 -0.24 0.00 N	70.61 -0.18 0.00 N	63.50 0.02 0.00 N	54.29 0.08 0.00 N	54.35 -0.07 0.00 N	51.89 -0.03 0.00 N	48.38 -0.04 0.00 N	48.44 -0.12 0.00 N	48.83 -0.26 0.00 N	52.31 -0.21 0.00 N	66.04 -0.24 0.00 N	69.68 -0.20 0.00 N	50.30 -0.09 0.00 N	46.00 -0.10 0.00 N
NM_FRONTIER__DRP 24179	40.97 -3.37 0.00 N	34.54 -3.16 0.00 N	41.45 -3.84 0.00 N	38.14 -3.46 0.00 N	35.60 -3.35 0.00 N	32.01 -3.27 0.00 N	36.18 -3.76 0.00 N	46.01 -4.70 0.00 N	56.57 -6.61 0.00 N	57.01 -6.17 0.00 N	58.27 -5.20 0.00 N	64.70 -6.09 0.00 N	58.43 -5.05 0.00 N	50.23 -3.98 0.00 N	49.87 -4.55 0.00 N	47.25 -4.66 0.00 N	43.85 -4.58 0.00 N	43.64 -4.92 0.00 N	43.73 -5.36 0.00 N	46.65 -5.86 0.00 N	59.30 -6.98 0.00 N	63.04 -6.84 0.00 N	46.40 -3.99 0.00 N	42.57 -3.52 0.00 N
NM_ST_REGIS__HYD 24053	44.34 0.00 0.00 N	37.70 0.00 0.00 N	45.28 0.00 0.00 N	41.61 0.00 0.00 N	38.95 0.00 0.00 N	35.28 0.00 0.00 N	39.94 0.00 0.00 N	50.71 0.00 0.00 N	63.19 0.00 0.00 N	63.18 0.00 0.00 N	63.47 0.00 0.00 N	70.78 0.00 0.00 N	63.48 0.00 0.00 N	54.21 0.00 0.00 N	54.43 0.00 0.00 N	51.91 0.00 0.00 N	48.43 0.00 0.00 N	48.56 0.00 0.00 N	49.09 0.00 0.00 N	52.52 0.00 0.00 N	66.28 0.00 0.00 N	69.89 0.00 0.00 N	50.39 0.00 0.00 N	46.09 0.00 0.00 N
NORTHPORT__1 23551	45.56 1.21 0.00 N	39.13 1.43 0.00 N	47.23 1.94 0.00 N	43.41 1.81 0.00 N	40.77 1.82 0.00 N	41.42 1.64 -4.50 N	43.47 1.82 -1.71 N	52.35 1.64 0.00 N	64.89 1.71 0.00 N	65.69 2.52 0.00 N	66.11 2.65 0.00 N	73.16 2.37 0.00 N	65.59 2.11 0.00 N	55.48 1.27 0.00 N	55.49 1.07 0.01 N	52.56 0.65 0.00 N	49.43 1.00 0.00 N	49.87 1.31 0.00 N	51.04 2.09 0.14 N	54.63 2.13 0.02 N	68.63 2.35 0.00 N	71.56 1.67 0.00 N	51.17 0.78 0.00 N	47.22 1.12 0.00 N
NORTHPORT__2 23552	45.71 1.37 0.00 N	39.24 1.54 0.00 N	47.32 2.03 0.00 N	43.49 1.88 0.00 N	40.83 1.89 0.00 N	41.48 1.71 -4.50 N	43.56 1.91 -1.71 N	52.54 1.83 0.00 N	65.17 1.99 0.00 N	65.83 2.66 0.00 N	66.40 2.94 0.00 N	73.45 2.67 0.00 N	65.91 2.43 0.00 N	55.73 1.52 0.00 N	55.74 1.32 0.01 N	52.94 1.03 0.00 N	49.79 1.36 0.00 N	50.10 1.54 0.00 N	51.26 2.31 0.14 N	54.87 2.38 0.02 N	68.93 2.65 0.00 N	71.88 1.99 0.00 N	51.39 1.00 0.00 N	47.39 1.30 0.00 N



NORTHPORT___3 23553	45.57 1.22 0.00 N	39.12 1.42 0.00 N	47.21 1.92 0.00 N	43.37 1.76 0.00 N	40.72 1.77 0.00 N	41.44 1.67 -4.50 N	43.57 1.91 -1.71 N	52.51 1.80 0.00 N	65.04 1.85 0.00 N	65.76 2.58 0.00 N	66.14 2.67 0.00 N	73.20 2.42 0.00 N	65.67 2.20 0.00 N	55.73 1.51 0.00 N	55.73 1.31 0.01 N	52.95 1.04 0.00 N	49.76 1.33 0.00 N	50.09 1.53 0.00 N	51.22 2.28 0.14 N	54.83 2.34 0.02 N	68.95 2.67 0.00 N	71.98 2.10 0.00 N	51.46 1.07 0.00 N	47.39 1.30 0.00 N
NORTHPORT___4 23650	45.38 1.04 0.00 N	39.02 1.32 0.00 N	47.12 1.83 0.00 N	43.29 1.69 0.00 N	40.65 1.70 0.00 N	41.39 1.61 -4.50 N	43.49 1.84 -1.71 N	52.34 1.63 0.00 N	64.75 1.56 0.00 N	65.62 2.44 0.00 N	65.84 2.37 0.00 N	72.90 2.11 0.00 N	65.39 1.92 0.00 N	55.47 1.26 0.00 N	55.47 1.05 0.01 N	52.56 0.65 0.00 N	49.39 0.97 0.00 N	49.86 1.30 0.00 N	50.99 2.05 0.14 N	54.58 2.09 0.02 N	68.64 2.36 0.00 N	71.66 1.77 0.00 N	51.24 0.85 0.00 N	47.22 1.12 0.00 N
NORTHPORT___IC 23718	45.38 1.04 0.00 N	39.02 1.32 0.00 N	47.12 1.83 0.00 N	43.29 1.69 0.00 N	40.65 1.70 0.00 N	41.39 1.61 -4.50 N	43.49 1.84 -1.71 N	52.34 1.63 0.00 N	64.75 1.56 0.00 N	65.62 2.44 0.00 N	65.84 2.37 0.00 N	72.90 2.11 0.00 N	65.39 1.92 0.00 N	55.47 1.26 0.00 N	55.47 1.05 0.01 N	52.56 0.65 0.00 N	49.39 0.97 0.00 N	49.86 1.30 0.00 N	51.00 2.05 0.14 N	54.58 2.09 0.02 N	68.64 2.36 0.00 N	71.66 1.77 0.00 N	51.24 0.85 0.00 N	47.22 1.12 0.00 N
NSINS_S_GLNS_FALLS 23858	46.23 1.89 0.00 N	39.76 2.06 0.00 N	47.55 2.27 0.00 N	43.60 1.99 0.00 N	40.85 1.90 0.00 N	37.02 1.75 0.00 N	41.64 1.70 0.00 N	52.83 2.13 0.00 N	65.86 2.67 0.00 N	65.20 2.03 0.00 N	65.64 2.18 0.00 N	74.25 3.47 0.00 N	65.73 2.26 0.00 N	55.87 1.65 0.00 N	57.37 2.94 0.00 N	55.09 3.18 0.00 N	51.61 3.18 0.00 N	51.48 2.92 0.00 N	51.73 2.65 0.00 N	55.42 2.91 0.00 N	69.54 3.26 0.00 N	73.65 3.76 0.00 N	53.24 2.85 0.00 N	48.49 2.40 0.00 N
NUCOR_STEEL___DRP 24197	44.72 0.38 0.00 N	37.95 0.25 0.00 N	45.31 0.03 0.00 N	41.43 -0.18 0.00 N	38.90 -0.05 0.00 N	35.26 -0.02 0.00 N	39.97 0.03 0.00 N	51.04 0.34 0.00 N	63.97 0.78 0.00 N	64.06 0.89 0.00 N	65.01 1.55 0.00 N	72.09 1.31 0.00 N	64.66 1.18 0.00 N	55.01 0.80 0.00 N	55.03 0.60 0.00 N	52.45 0.54 0.00 N	49.13 0.70 0.00 N	49.35 0.79 0.00 N	50.08 0.99 0.00 N	53.79 1.27 0.00 N	67.61 1.33 0.00 N	71.29 1.41 0.00 N	51.22 0.83 0.00 N	46.73 0.64 0.00 N
NYISO_LBMP_REFERENCE 24008	44.34 0.00 0.00 N	37.70 0.00 0.00 N	45.28 0.00 0.00 N	41.61 0.00 0.00 N	38.95 0.00 0.00 N	35.28 0.00 0.00 N	39.94 0.00 0.00 N	50.71 0.00 0.00 N	63.19 0.00 0.00 N	63.18 0.00 0.00 N	63.47 0.00 0.00 N	70.78 0.00 0.00 N	63.48 0.00 0.00 N	54.21 0.00 0.00 N	54.43 0.00 0.00 N	51.91 0.00 0.00 N	48.43 0.00 0.00 N	48.56 0.00 0.00 N	49.09 0.00 0.00 N	52.52 0.00 0.00 N	66.28 0.00 0.00 N	69.89 0.00 0.00 N	50.39 0.00 0.00 N	46.09 0.00 0.00 N
NYPA_BRENTWD___GT 24164	45.81 1.46 0.00 N	39.30 1.60 0.00 N	47.37 2.08 0.00 N	43.52 1.92 0.00 N	40.86 1.92 0.00 N	41.52 1.74 -4.50 N	43.61 1.96 -1.71 N	52.65 1.94 0.00 N	65.34 2.15 0.00 N	66.26 3.08 0.00 N	66.57 3.10 0.00 N	73.69 2.91 0.00 N	66.07 2.60 0.00 N	55.88 1.67 0.00 N	55.88 1.46 0.01 N	53.01 1.10 0.00 N	49.85 1.42 0.00 N	50.22 1.66 0.00 N	51.43 2.44 0.10 N	55.01 2.51 0.02 N	69.11 2.83 0.00 N	72.07 2.18 0.00 N	51.52 1.13 0.00 N	47.50 1.40 0.00 N
NYPA_GOWANUS___GT5 24156	46.36 2.02 0.00 N	39.33 1.63 0.00 N	47.28 1.99 0.00 N	43.41 1.80 0.00 N	40.67 1.72 0.00 N	36.95 1.68 0.00 N	42.03 2.09 0.00 N	53.09 2.39 0.00 N	66.09 2.91 0.00 N	66.88 3.70 0.00 N	70.12 3.67 -2.98 N	74.31 3.52 -0.01 N	75.32 3.20 -8.64 N	72.81 2.54 -16.05 N	63.58 2.27 -6.88 N	63.46 1.93 -9.62 N	50.86 2.00 -0.43 N	68.31 2.43 -17.32 N	87.98 3.06 -35.82 N	84.66 3.13 -29.01 N	70.23 3.75 -0.19 N	73.31 3.42 0.00 N	52.63 2.24 0.00 N	48.21 2.11 0.00 N
NYPA_GOWANUS___GT6 24157	46.36 2.02 0.00 N	39.33 1.63 0.00 N	47.28 1.99 0.00 N	43.41 1.80 0.00 N	40.67 1.72 0.00 N	36.95 1.68 0.00 N	42.03 2.09 0.00 N	53.09 2.39 0.00 N	66.09 2.91 0.00 N	66.88 3.70 0.00 N	70.12 3.67 -2.98 N	74.31 3.52 -0.01 N	75.32 3.20 -8.64 N	72.81 2.54 -16.05 N	63.58 2.27 -6.88 N	63.46 1.93 -9.62 N	50.86 2.00 -0.43 N	68.31 2.43 -17.32 N	87.98 3.06 -35.82 N	84.66 3.13 -29.01 N	70.23 3.75 -0.19 N	73.31 3.42 0.00 N	52.63 2.24 0.00 N	48.21 2.11 0.00 N
NYPA_HARLEM__RVR__GT1 24160	47.21 2.61 -0.26 N	39.80 2.10 0.00 N	47.80 2.52 0.00 N	43.88 2.27 0.00 N	41.10 2.15 0.00 N	37.32 2.04 0.00 N	42.47 2.53 0.00 N	53.68 2.97 0.00 N	66.68 3.50 0.00 N	67.45 4.27 0.00 N	70.51 4.07 -2.98 N	74.83 4.04 -0.01 N	75.89 3.76 -8.64 N	73.27 3.00 -16.05 N	63.96 2.65 -6.88 N	64.00 2.47 -9.62 N	51.70 2.84 -0.43 N	69.04 3.16 -17.32 N	88.49 3.58 -35.82 N	84.93 3.40 -29.01 N	70.39 3.92 -0.19 N	73.77 3.88 0.00 N	62.29 2.80 -9.10 N	53.30 2.70 -4.50 N
NYPA_HARLEM__RVR__GT2 24161	47.21 2.61 -0.26 N	39.80 2.10 0.00 N	47.80 2.52 0.00 N	43.88 2.27 0.00 N	41.10 2.15 0.00 N	37.32 2.04 0.00 N	42.47 2.53 0.00 N	53.68 2.97 0.00 N	66.68 3.50 0.00 N	67.45 4.27 0.00 N	70.51 4.07 -2.98 N	74.83 4.04 -0.01 N	75.89 3.76 -8.64 N	73.27 3.00 -16.05 N	63.96 2.65 -6.88 N	64.00 2.47 -9.62 N	51.70 2.84 -0.43 N	69.04 3.16 -17.32 N	88.49 3.58 -35.82 N	84.93 3.40 -29.01 N	70.39 3.92 -0.19 N	73.77 3.88 0.00 N	62.29 2.80 -9.10 N	53.30 2.70 -4.50 N
NYPA_KENT___GT 24152	46.36 2.02 0.00 N	39.33 1.63 0.00 N	47.28 1.99 0.00 N	43.41 1.81 0.00 N	40.67 1.72 0.00 N	36.96 1.68 0.00 N	42.03 2.09 0.00 N	53.09 2.39 0.00 N	66.09 2.91 0.00 N	66.88 3.70 0.00 N	70.12 3.68 -2.98 N	76.01 3.52 -1.71 N	75.32 3.20 -8.64 N	72.81 2.55 -16.05 N	63.58 2.27 -6.88 N	63.46 1.93 -9.62 N	50.86 2.00 -0.43 N	68.32 2.43 -17.32 N	87.98 3.07 -35.82 N	84.67 3.14 -29.01 N	70.24 3.77 -0.19 N	73.32 3.44 0.00 N	61.73 2.24 -9.10 N	48.90 2.11 -0.69 N
NYPA_POUCH1___GT 24155	46.08 1.73 0.00 N	39.10 1.40 0.00 N	47.01 1.73 0.00 N	43.18 1.57 0.00 N	40.45 1.50 0.00 N	36.76 1.49 0.00 N	41.80 1.86 0.00 N	52.83 2.12 0.00 N	65.75 2.57 0.00 N	66.37 3.20 0.00 N	69.75 3.31 -2.98 N	73.87 3.08 -0.01 N	74.98 2.86 -8.64 N	72.50 2.24 -16.05 N	63.29 1.98 -6.88 N	63.27 1.73 -9.62 N	50.70 1.85 -0.43 N	68.00 2.12 -17.32 N	87.67 2.76 -35.82 N	84.38 2.85 -29.01 N	69.90 3.43 -0.19 N	72.94 3.05 0.00 N	61.39 1.90 -9.10 N	48.58 1.80 -0.69 N

NYPYA_VERNON____GT2 24162	46.24 1.90 0.00 N	39.24 1.54 0.00 N	47.17 1.89 0.00 N	43.32 1.71 0.00 N	40.58 1.63 0.00 N	36.86 1.59 0.00 N	41.92 1.97 0.00 N	52.95 2.25 0.00 N	65.90 2.71 0.00 N	66.41 3.23 0.00 N	69.81 3.37 -2.98 N	75.77 3.27 -1.71 N	75.09 2.97 -8.64 N	72.60 2.33 -16.05 N	63.38 2.07 -6.88 N	63.34 1.81 -9.62 N	50.80 1.94 -0.43 N	68.21 2.32 -17.32 N	87.84 2.93 -35.82 N	84.49 2.96 -29.01 N	69.99 3.51 -0.19 N	73.10 3.21 0.00 N	61.56 2.06 -9.10 N	48.77 1.98 -0.69 N
NYPYA_VERNON____GT3 24163	46.24 1.90 0.00 N	39.24 1.54 0.00 N	47.17 1.89 0.00 N	43.32 1.71 0.00 N	40.58 1.63 0.00 N	36.86 1.59 0.00 N	41.92 1.97 0.00 N	52.95 2.25 0.00 N	65.90 2.71 0.00 N	66.41 3.23 0.00 N	69.81 3.37 -2.98 N	75.77 3.27 -1.71 N	75.09 2.97 -8.64 N	72.60 2.33 -16.05 N	63.38 2.07 -6.88 N	63.34 1.81 -9.62 N	50.80 1.94 -0.43 N	68.21 2.32 -17.32 N	87.84 2.93 -35.82 N	84.49 2.96 -29.01 N	69.99 3.51 -0.19 N	73.10 3.21 0.00 N	61.56 2.06 -9.10 N	48.77 1.98 -0.69 N
NYPYA____HOLTSVILL 23794	45.74 1.40 0.00 N	39.33 1.63 0.00 N	47.37 2.09 0.00 N	43.52 1.91 0.00 N	40.86 1.91 0.00 N	41.49 1.71 -4.50 N	43.55 1.90 -1.71 N	52.57 1.87 0.00 N	65.23 2.05 0.00 N	65.97 2.80 0.00 N	66.54 3.07 0.00 N	73.67 2.89 0.00 N	66.04 2.57 0.00 N	55.70 1.49 0.00 N	55.67 1.25 0.01 N	52.90 0.99 0.00 N	49.80 1.38 0.00 N	50.03 1.47 0.00 N	51.20 2.23 0.12 N	54.80 2.30 0.02 N	68.81 2.53 0.00 N	71.70 1.81 0.00 N	51.26 0.87 0.00 N	47.36 1.27 0.00 N
NYPYA____HELLGATE_GT1 24158	47.21 2.61 -0.26 N	39.80 2.10 0.00 N	47.80 2.52 0.00 N	43.88 2.27 0.00 N	41.10 2.15 0.00 N	37.32 2.04 0.00 N	42.47 2.53 0.00 N	53.68 2.97 0.00 N	66.73 3.55 0.00 N	67.48 4.30 0.00 N	70.57 4.12 -2.98 N	74.89 4.10 -0.01 N	75.89 3.77 -8.64 N	73.26 3.00 -16.05 N	64.00 2.69 -6.88 N	64.11 2.57 -9.62 N	51.72 2.86 -0.43 N	69.08 3.20 -17.32 N	88.49 3.58 -35.82 N	84.93 3.40 -29.01 N	70.39 3.92 -0.19 N	73.83 3.94 0.00 N	62.29 2.80 -9.10 N	53.29 2.70 -4.50 N
NYPYA____HELLGATE_GT2 24159	47.21 2.61 -0.26 N	39.80 2.10 0.00 N	47.80 2.52 0.00 N	43.88 2.27 0.00 N	41.10 2.15 0.00 N	37.32 2.04 0.00 N	42.47 2.53 0.00 N	53.68 2.97 0.00 N	66.73 3.55 0.00 N	67.48 4.30 0.00 N	70.57 4.12 -2.98 N	74.89 4.10 -0.01 N	75.89 3.77 -8.64 N	73.26 3.00 -16.05 N	64.00 2.69 -6.88 N	64.11 2.57 -9.62 N	51.72 2.86 -0.43 N	69.08 3.20 -17.32 N	88.49 3.58 -35.82 N	84.93 3.40 -29.01 N	70.39 3.92 -0.19 N	73.83 3.94 0.00 N	62.29 2.80 -9.10 N	53.29 2.70 -4.50 N
O.H_GEN_BRUCE 24063	27.98 -6.14 11.33 N	34.99 -2.71 0.00 N	41.97 -3.31 0.00 N	38.62 -2.98 0.00 N	36.09 -2.86 0.00 N	30.01 -5.50 3.80 N	36.82 -3.12 0.00 N	70.58 -3.37 -25.17 N	57.77 -5.41 0.00 N	63.76 -10.24 12.03 N	59.19 -4.28 0.00 N	65.71 -5.07 0.00 N	61.23 -9.58 5.24 N	50.91 -3.30 0.00 N	50.62 -3.81 0.00 N	47.88 -4.03 0.00 N	44.56 -3.87 0.00 N	44.40 -4.16 0.00 N	44.66 -4.43 0.00 N	47.70 -4.81 0.00 N	60.59 -5.69 0.00 N	64.21 -5.68 0.00 N	46.95 -3.44 0.00 N	43.04 -3.06 0.00 N
OAK_ORCHARD____HYD 24046	41.51 -2.84 0.00 N	35.03 -2.67 0.00 N	42.05 -3.23 0.00 N	38.66 -2.95 0.00 N	36.09 -2.86 0.00 N	32.49 -2.78 0.00 N	36.77 -3.17 0.00 N	46.77 -3.94 0.00 N	57.70 -5.49 0.00 N	58.11 -5.06 0.00 N	59.10 -4.37 0.00 N	65.72 -5.06 0.00 N	59.23 -4.25 0.00 N	50.85 -3.37 0.00 N	50.55 -3.88 0.00 N	47.83 -4.08 0.00 N	44.56 -3.86 0.00 N	44.53 -4.03 0.00 N	44.74 -4.35 0.00 N	47.73 -4.79 0.00 N	60.58 -5.70 0.00 N	64.25 -5.64 0.00 N	47.05 -3.34 0.00 N	43.11 -2.98 0.00 N
OCC_CHEM____DRP 24175	41.02 -3.32 0.00 N	34.58 -3.12 0.00 N	41.50 -3.78 0.00 N	38.19 -3.41 0.00 N	35.64 -3.30 0.00 N	32.05 -3.23 0.00 N	36.23 -3.71 0.00 N	46.08 -4.63 0.00 N	56.66 -6.52 0.00 N	57.18 -6.00 0.00 N	58.36 -5.11 0.00 N	64.78 -6.00 0.00 N	58.51 -4.97 0.00 N	50.30 -3.91 0.00 N	49.94 -4.48 0.00 N	47.28 -4.63 0.00 N	43.88 -4.55 0.00 N	43.70 -4.86 0.00 N	43.80 -5.28 0.00 N	46.74 -5.78 0.00 N	59.40 -6.88 0.00 N	63.14 -6.75 0.00 N	46.46 -3.93 0.00 N	42.62 -3.47 0.00 N
OLIN_CORP_DRP 24177	41.04 -3.30 0.00 N	34.58 -3.12 0.00 N	41.50 -3.79 0.00 N	38.19 -3.42 0.00 N	35.66 -3.29 0.00 N	32.08 -3.19 0.00 N	36.29 -3.66 0.00 N	46.15 -4.55 0.00 N	56.81 -6.38 0.00 N	57.42 -5.76 0.00 N	58.42 -5.04 0.00 N	64.85 -5.93 0.00 N	58.56 -4.92 0.00 N	50.33 -3.88 0.00 N	49.99 -4.44 0.00 N	47.31 -4.61 0.00 N	44.05 -4.38 0.00 N	43.80 -4.76 0.00 N	43.93 -5.15 0.00 N	46.88 -5.64 0.00 N	59.58 -6.70 0.00 N	63.28 -6.60 0.00 N	46.49 -3.90 0.00 N	42.64 -3.45 0.00 N
ONONDAGA_REF_OCCRA 23987	44.20 -0.14 0.00 N	37.52 -0.18 0.00 N	44.94 -0.34 0.00 N	41.27 -0.34 0.00 N	38.63 -0.32 0.00 N	35.01 -0.27 0.00 N	39.69 -0.25 0.00 N	50.41 -0.30 0.00 N	63.00 -0.18 0.00 N	62.98 -0.20 0.00 N	63.09 -0.37 0.00 N	70.46 -0.32 0.00 N	63.37 -0.10 0.00 N	54.18 -0.04 0.00 N	54.22 -0.21 0.00 N	51.82 -0.09 0.00 N	48.13 -0.30 0.00 N	48.32 -0.24 0.00 N	48.73 -0.36 0.00 N	52.20 -0.31 0.00 N	65.92 -0.36 0.00 N	69.54 -0.34 0.00 N	50.17 -0.22 0.00 N	45.84 -0.25 0.00 N
ONONDAGA____COGEN 23986	43.71 -0.63 0.00 N	37.08 -0.62 0.00 N	44.45 -0.83 0.00 N	40.83 -0.78 0.00 N	38.21 -0.74 0.00 N	34.60 -0.68 0.00 N	39.22 -0.72 0.00 N	49.85 -0.85 0.00 N	62.24 -0.95 0.00 N	62.15 -1.03 0.00 N	62.51 -0.96 0.00 N	69.76 -1.03 0.00 N	62.72 -0.75 0.00 N	53.65 -0.57 0.00 N	53.67 -0.76 0.00 N	51.21 -0.70 0.00 N	47.65 -0.78 0.00 N	47.82 -0.74 0.00 N	48.24 -0.84 0.00 N	51.68 -0.83 0.00 N	65.30 -0.98 0.00 N	68.87 -1.02 0.00 N	49.70 -0.69 0.00 N	45.35 -0.74 0.00 N
ONTARIO____LFGE 23819	42.11 -2.23 0.00 N	35.77 -1.93 0.00 N	42.65 -2.63 0.00 N	39.08 -2.53 0.00 N	36.55 -2.40 0.00 N	33.04 -2.23 0.00 N	37.50 -2.44 0.00 N	47.69 -3.02 0.00 N	59.29 -3.89 0.00 N	59.46 -3.71 0.00 N	59.92 -3.54 0.00 N	66.76 -4.03 0.00 N	60.07 -3.40 0.00 N	51.47 -2.74 0.00 N	51.32 -3.11 0.00 N	48.73 -3.18 0.00 N	45.40 -3.02 0.00 N	45.47 -3.09 0.00 N	45.84 -3.24 0.00 N	49.14 -3.38 0.00 N	62.24 -4.05 0.00 N	65.66 -4.23 0.00 N	47.50 -2.89 0.00 N	43.30 -2.79 0.00 N
OSWEGATCHIE____HYD 24044	44.60 0.25 0.00 N	37.84 0.14 0.00 N	45.33 0.04 0.00 N	41.64 0.03 0.00 N	38.97 0.03 0.00 N	35.43 0.16 0.00 N	40.18 0.24 0.00 N	50.84 0.13 0.00 N	63.77 0.58 0.00 N	62.89 -0.29 0.00 N	62.83 -0.64 0.00 N	70.63 -0.16 0.00 N	63.65 0.17 0.00 N	54.45 0.24 0.00 N	54.59 0.16 0.00 N	52.41 0.50 0.00 N	48.87 0.45 0.00 N	48.82 0.26 0.00 N	48.82 -0.27 0.00 N	52.38 -0.14 0.00 N	65.99 -0.29 0.00 N	70.19 0.30 0.00 N	50.90 0.51 0.00 N	46.36 0.26 0.00 N

OSWEGO___5 23606	43.63 -0.71 0.00 N	37.05 -0.65 0.00 N	44.46 -0.83 0.00 N	40.84 -0.76 0.00 N	38.23 -0.72 0.00 N	34.61 -0.66 0.00 N	39.22 -0.72 0.00 N	49.82 -0.89 0.00 N	62.13 -1.05 0.00 N	62.02 -1.16 0.00 N	62.43 -1.03 0.00 N	69.60 -1.19 0.00 N	62.55 -0.93 0.00 N	53.45 -0.76 0.00 N	53.56 -0.87 0.00 N	50.97 -0.94 0.00 N	47.53 -0.89 0.00 N	47.71 -0.85 0.00 N	48.17 -0.92 0.00 N	51.57 -0.95 0.00 N	65.14 -1.14 0.00 N	68.70 -1.19 0.00 N	49.57 -0.82 0.00 N	45.31 -0.78 0.00 N
OSWEGO___6 23613	43.62 -0.72 0.00 N	37.04 -0.66 0.00 N	44.45 -0.83 0.00 N	40.83 -0.77 0.00 N	38.22 -0.73 0.00 N	34.61 -0.67 0.00 N	39.21 -0.73 0.00 N	49.81 -0.90 0.00 N	62.12 -1.07 0.00 N	62.01 -1.17 0.00 N	62.42 -1.04 0.00 N	69.59 -1.20 0.00 N	62.54 -0.94 0.00 N	53.44 -0.77 0.00 N	53.55 -0.88 0.00 N	50.96 -0.95 0.00 N	47.53 -0.90 0.00 N	47.70 -0.86 0.00 N	48.17 -0.92 0.00 N	51.56 -0.95 0.00 N	65.13 -1.15 0.00 N	68.68 -1.21 0.00 N	49.56 -0.84 0.00 N	45.30 -0.80 0.00 N
OUTOKUMPU-AB___DRP 24206	41.22 -3.12 0.00 N	34.89 -2.81 0.00 N	42.04 -3.25 0.00 N	38.54 -3.06 0.00 N	35.77 -3.18 0.00 N	32.19 -3.09 0.00 N	36.44 -3.50 0.00 N	46.42 -4.29 0.00 N	57.31 -5.88 0.00 N	57.85 -5.33 0.00 N	58.88 -4.59 0.00 N	65.33 -5.45 0.00 N	58.89 -4.59 0.00 N	50.60 -3.61 0.00 N	50.26 -4.17 0.00 N	47.53 -4.39 0.00 N	44.21 -4.21 0.00 N	44.11 -4.45 0.00 N	44.32 -4.76 0.00 N	47.38 -5.14 0.00 N	60.17 -6.11 0.00 N	63.79 -6.10 0.00 N	46.68 -3.71 0.00 N	42.76 -3.34 0.00 N
OXBOW___ 24026	41.21 -3.13 0.00 N	34.81 -2.89 0.00 N	41.86 -3.42 0.00 N	38.45 -3.16 0.00 N	35.78 -3.17 0.00 N	32.18 -3.09 0.00 N	36.41 -3.53 0.00 N	46.35 -4.36 0.00 N	57.12 -6.06 0.00 N	57.59 -5.59 0.00 N	58.76 -4.70 0.00 N	65.23 -5.55 0.00 N	58.83 -4.65 0.00 N	50.57 -3.64 0.00 N	50.22 -4.21 0.00 N	47.42 -4.49 0.00 N	44.15 -4.28 0.00 N	44.01 -4.55 0.00 N	44.17 -4.92 0.00 N	47.18 -5.34 0.00 N	59.94 -6.34 0.00 N	63.61 -6.27 0.00 N	46.67 -3.72 0.00 N	42.78 -3.31 0.00 N
PEEKSKILL___ 23653	45.03 0.69 0.00 N	38.26 0.56 0.00 N	46.01 0.73 0.00 N	42.27 0.66 0.00 N	39.61 0.66 0.00 N	35.98 0.71 0.00 N	40.87 0.93 0.00 N	51.71 1.00 0.00 N	64.37 1.19 0.00 N	64.96 1.78 0.00 N	65.21 1.74 0.00 N	72.27 1.48 0.00 N	64.79 1.32 0.00 N	55.17 0.96 0.00 N	55.23 0.80 0.00 N	52.55 0.64 0.00 N	49.07 0.64 0.00 N	49.51 0.95 0.00 N	50.63 1.54 0.00 N	54.06 1.54 0.00 N	68.10 1.82 0.00 N	71.29 1.40 0.00 N	51.03 0.64 0.00 N	46.78 0.68 0.00 N
PGE MADISON___WINDPWR 24146	47.17 2.83 0.00 N	40.03 2.33 0.00 N	47.79 2.51 0.00 N	43.86 2.26 0.00 N	41.09 2.14 0.00 N	37.35 2.07 0.00 N	42.52 2.58 0.00 N	54.26 3.55 0.00 N	68.06 4.87 0.00 N	68.67 5.49 0.00 N	68.81 5.34 0.00 N	76.48 5.70 0.00 N	68.56 5.09 0.00 N	58.34 4.12 0.00 N	58.34 3.92 0.00 N	55.50 3.59 0.00 N	51.86 3.43 0.00 N	52.26 3.70 0.00 N	53.26 4.17 0.00 N	57.19 4.67 0.00 N	71.99 5.71 0.00 N	75.35 5.46 0.00 N	53.76 3.37 0.00 N	48.95 2.85 0.00 N
PJM_GEN_KEystone 24065	29.17 -4.95 11.33 N	35.03 -2.67 0.00 N	42.06 -3.23 0.00 N	33.99 -4.27 5.30 N	36.14 -2.81 0.00 N	32.37 -3.14 3.80 N	37.29 -2.65 0.00 N	72.78 -1.17 0.00 N	59.24 -3.94 0.00 N	71.68 -2.32 12.03 N	59.96 -3.51 0.00 N	66.40 -4.38 0.00 N	66.02 -4.79 5.24 N	51.27 -2.94 0.00 N	51.12 -3.31 0.00 N	48.42 -3.49 0.00 N	45.02 -3.40 0.00 N	45.03 -3.53 0.00 N	45.70 -3.39 0.00 N	49.01 -3.51 0.00 N	62.22 -4.06 0.00 N	65.38 -4.51 0.00 N	46.95 -3.44 0.00 N	42.93 -3.16 0.00 N
PLEASANTVLY___LBMP 24000	44.40 0.06 0.00 N	37.81 0.11 0.00 N	45.49 0.21 0.00 N	41.79 0.19 0.00 N	39.13 0.19 0.00 N	35.47 0.20 0.00 N	40.20 0.26 0.00 N	50.97 0.26 0.00 N	63.40 0.21 0.00 N	63.68 0.50 0.00 N	64.03 0.56 0.00 N	71.20 0.42 0.00 N	63.70 0.22 0.00 N	54.24 0.03 0.00 N	54.53 0.10 0.00 N	51.99 0.08 0.00 N	48.47 0.04 0.00 N	48.80 0.24 0.00 N	49.71 0.62 0.00 N	53.08 0.56 0.00 N	66.96 0.68 0.00 N	70.23 0.34 0.00 N	50.37 -0.02 0.00 N	46.20 0.11 0.00 N
POLETTI___ 23519	45.74 1.39 0.00 N	38.84 1.14 0.00 N	46.72 1.43 0.00 N	42.91 1.30 0.00 N	40.21 1.26 0.00 N	36.53 1.26 0.00 N	41.51 1.57 0.00 N	52.48 1.77 0.00 N	65.35 2.16 0.00 N	66.16 2.98 -2.98 N	69.23 2.78 0.00 N	73.39 2.60 -0.01 N	74.48 2.36 -8.64 N	72.07 1.81 -16.05 N	62.90 1.59 -6.88 N	62.81 1.27 -9.62 N	50.26 1.41 -0.43 N	67.62 1.74 -17.32 N	87.31 2.39 -35.82 N	83.98 2.45 -29.01 N	69.40 2.93 -0.19 N	72.40 2.52 0.00 N	51.83 1.44 0.00 N	47.50 1.40 0.00 N
PORT_JEFF_3 23555	45.26 0.92 0.00 N	39.23 1.53 0.00 N	47.25 1.96 0.00 N	43.40 1.80 0.00 N	40.76 1.82 0.00 N	41.35 1.58 -4.50 N	43.33 1.67 -1.71 N	52.14 1.43 0.00 N	64.27 1.08 0.00 N	65.01 1.84 0.00 N	65.45 1.98 0.00 N	72.44 1.65 0.00 N	64.95 1.47 0.00 N	54.78 0.57 0.00 N	54.75 0.33 0.01 N	51.93 0.02 0.00 N	48.88 0.46 0.00 N	49.21 0.65 0.00 N	50.39 1.43 0.12 N	53.92 1.42 0.02 N	67.69 1.41 0.00 N	70.52 0.63 0.00 N	50.39 0.00 0.00 N	46.63 0.54 0.00 N
PORT_JEFF_4 23616	45.52 1.18 0.00 N	39.25 1.55 0.00 N	47.25 1.97 0.00 N	43.41 1.80 0.00 N	40.76 1.81 0.00 N	41.34 1.56 -4.50 N	43.26 1.61 -1.71 N	52.16 1.45 0.00 N	64.74 1.56 0.00 N	65.65 2.47 0.00 N	66.05 2.59 0.00 N	73.12 2.33 0.00 N	65.55 2.07 0.00 N	55.29 1.08 0.00 N	55.26 0.84 0.01 N	52.44 0.53 0.00 N	49.37 0.94 0.00 N	49.66 1.10 0.00 N	50.84 1.87 0.12 N	54.41 1.91 0.02 N	68.32 2.04 0.00 N	71.18 1.29 0.00 N	50.87 0.48 0.00 N	47.01 0.92 0.00 N
PORT_JEFF_IC 23713	45.45 1.10 0.00 N	39.29 1.59 0.00 N	47.33 2.05 0.00 N	43.48 1.87 0.00 N	40.83 1.88 0.00 N	41.42 1.64 -4.50 N	43.42 1.77 -1.71 N	52.31 1.60 0.00 N	64.62 1.44 0.00 N	65.21 2.03 0.00 N	65.86 2.39 0.00 N	72.92 2.13 0.00 N	65.37 1.89 0.00 N	55.12 0.90 0.00 N	55.08 0.66 0.01 N	52.35 0.44 0.00 N	49.29 0.86 0.00 N	49.51 0.95 0.00 N	50.70 1.73 0.12 N	54.25 1.75 0.02 N	68.10 1.82 0.00 N	70.95 1.06 0.00 N	50.70 0.31 0.00 N	46.89 0.80 0.00 N
PPL PILGRIM_ST_GT1 24216	45.81 1.46 0.00 N	39.30 1.60 0.00 N	47.37 2.08 0.00 N	43.52 1.92 0.00 N	40.86 1.92 0.00 N	41.52 1.74 -4.50 N	43.61 1.96 -1.71 N	52.65 1.94 0.00 N	65.34 2.15 0.00 N	66.26 3.08 0.00 N	66.57 3.10 0.00 N	73.69 2.91 0.00 N	66.07 2.60 0.00 N	55.88 1.67 0.00 N	55.88 1.46 0.01 N	53.01 1.10 0.00 N	49.85 1.42 0.00 N	50.22 1.66 0.00 N	51.43 2.44 0.10 N	55.01 2.51 0.02 N	69.11 2.83 0.00 N	72.07 2.18 0.00 N	51.52 1.13 0.00 N	47.50 1.40 0.00 N

PPL PILGRIM_ST_GT2 24217	45.81 1.46 0.00 N	39.30 1.60 0.00 N	47.37 2.08 0.00 N	43.52 1.92 0.00 N	40.86 1.92 0.00 N	41.52 1.74 -4.50 N	43.61 1.96 -1.71 N	52.65 1.94 0.00 N	65.34 2.15 0.00 N	66.26 3.08 0.00 N	66.57 3.10 0.00 N	73.69 2.91 0.00 N	66.07 2.60 0.00 N	55.88 1.67 0.00 N	55.88 1.46 0.01 N	53.01 1.10 0.00 N	49.85 1.42 0.00 N	50.22 1.66 0.00 N	51.43 2.44 0.10 N	55.01 2.51 0.02 N	69.11 2.83 0.00 N	72.07 2.18 0.00 N	51.52 1.13 0.00 N	47.50 1.40 0.00 N
PPL_SHRM_GT3 24213	45.63 1.29 0.00 N	39.22 1.52 0.00 N	47.24 1.96 0.00 N	43.40 1.79 0.00 N	40.75 1.80 0.00 N	41.38 1.61 -4.50 N	43.44 1.79 -1.71 N	52.45 1.74 0.00 N	65.11 1.92 0.00 N	65.83 2.66 0.00 N	66.45 2.98 0.00 N	73.58 2.80 0.00 N	65.95 2.48 0.00 N	55.45 1.24 0.00 N	55.41 0.99 0.01 N	52.51 0.60 0.00 N	49.75 1.32 0.00 N	49.80 1.24 0.00 N	50.91 1.94 0.12 N	54.48 1.98 0.02 N	68.40 2.12 0.00 N	71.26 1.37 0.00 N	51.00 0.61 0.00 N	47.25 1.16 0.00 N
PPL_SHRM_GT4 24214	45.63 1.29 0.00 N	39.22 1.52 0.00 N	47.24 1.96 0.00 N	43.40 1.79 0.00 N	40.75 1.80 0.00 N	41.38 1.61 -4.50 N	43.44 1.79 -1.71 N	52.45 1.74 0.00 N	65.11 1.92 0.00 N	65.83 2.66 0.00 N	66.45 2.98 0.00 N	73.58 2.80 0.00 N	65.95 2.48 0.00 N	55.45 1.24 0.00 N	55.41 0.99 0.00 N	52.51 0.60 0.00 N	49.75 1.32 0.00 N	49.80 1.24 0.00 N	50.91 1.94 0.12 N	54.48 1.98 0.02 N	68.40 2.12 0.00 N	71.26 1.37 0.00 N	51.00 0.61 0.00 N	47.25 1.16 0.00 N
PROJECT___ORANGE 23990	44.34 0.00 0.00 N	37.70 0.00 0.00 N	45.28 0.00 0.00 N	41.61 0.00 0.00 N	38.95 0.00 0.00 N	35.28 0.00 0.00 N	39.94 0.00 0.00 N	50.71 0.00 0.00 N	63.19 0.00 0.00 N	63.18 0.00 0.00 N	63.47 0.00 0.00 N	70.78 0.00 0.00 N	63.48 0.00 0.00 N	54.21 0.00 0.00 N	54.43 0.00 0.00 N	51.91 0.00 0.00 N	48.43 0.00 0.00 N	48.56 0.00 0.00 N	49.09 0.00 0.00 N	52.52 0.00 0.00 N	66.28 0.00 0.00 N	69.89 0.00 0.00 N	50.39 0.00 0.00 N	46.09 0.00 0.00 N
PROJECT___ORANGE 1 24174	44.31 -0.04 0.00 N	37.62 -0.08 0.00 N	45.10 -0.18 0.00 N	41.41 -0.19 0.00 N	38.77 -0.18 0.00 N	35.13 -0.14 0.00 N	39.81 -0.13 0.00 N	50.54 -0.17 0.00 N	63.16 -0.03 0.00 N	63.10 -0.08 0.00 N	63.23 -0.24 0.00 N	70.61 -0.18 0.00 N	63.50 0.02 0.00 N	54.29 0.08 0.00 N	54.35 -0.07 0.00 N	51.89 -0.03 0.00 N	48.38 -0.04 0.00 N	48.44 -0.12 0.00 N	48.84 -0.25 0.00 N	52.31 -0.20 0.00 N	66.04 -0.24 0.00 N	69.68 -0.21 0.00 N	50.30 -0.09 0.00 N	46.01 -0.09 0.00 N
PROJECT___ORANGE 2 24166	44.31 -0.04 0.00 N	37.62 -0.08 0.00 N	45.10 -0.18 0.00 N	41.41 -0.19 0.00 N	38.77 -0.18 0.00 N	35.13 -0.14 0.00 N	39.81 -0.13 0.00 N	50.54 -0.17 0.00 N	63.16 -0.03 0.00 N	63.10 -0.08 0.00 N	63.23 -0.24 0.00 N	70.61 -0.18 0.00 N	63.50 0.02 0.00 N	54.29 0.08 0.00 N	54.35 -0.07 0.00 N	51.89 -0.03 0.00 N	48.38 -0.04 0.00 N	48.44 -0.12 0.00 N	48.84 -0.25 0.00 N	52.31 -0.20 0.00 N	66.04 -0.24 0.00 N	69.68 -0.21 0.00 N	50.30 -0.09 0.00 N	46.01 -0.09 0.00 N
PYRITES___HYD 24023	46.25 1.91 0.00 N	39.21 1.51 0.00 N	46.96 1.68 0.00 N	43.16 1.55 0.00 N	40.38 1.44 0.00 N	36.73 1.46 0.00 N	41.65 1.71 0.00 N	52.70 1.99 0.00 N	66.09 2.91 0.00 N	65.09 1.92 0.00 N	64.89 1.42 0.00 N	73.01 2.23 0.00 N	65.88 2.40 0.00 N	56.39 2.18 0.00 N	56.54 2.11 0.00 N	54.38 2.47 0.00 N	50.46 2.03 0.00 N	50.44 1.88 0.00 N	50.33 1.24 0.00 N	54.02 1.50 0.00 N	68.10 1.82 0.00 N	72.57 2.69 0.00 N	52.72 2.32 0.00 N	48.04 1.95 0.00 N
RANKINE____ 23646	41.46 -2.88 0.00 N	34.94 -2.76 0.00 N	42.05 -3.24 0.00 N	38.62 -2.99 0.00 N	36.00 -2.95 0.00 N	32.47 -2.80 0.00 N	36.84 -3.10 0.00 N	47.00 -3.71 0.00 N	58.21 -4.97 0.00 N	58.73 -4.44 0.00 N	59.63 -3.83 0.00 N	66.07 -4.71 0.00 N	59.54 -3.94 0.00 N	51.18 -3.03 0.00 N	50.85 -3.57 0.00 N	48.21 -3.70 0.00 N	44.68 -3.75 0.00 N	44.59 -3.97 0.00 N	44.92 -4.17 0.00 N	48.10 -4.42 0.00 N	61.13 -5.15 0.00 N	64.63 -5.26 0.00 N	47.05 -3.34 0.00 N	43.05 -3.04 0.00 N
RAVENS GT4-7____ 23728	46.20 1.85 0.00 N	39.20 1.50 0.00 N	47.13 1.85 0.00 N	43.28 1.68 0.00 N	40.55 1.60 0.00 N	36.84 1.56 0.00 N	41.88 1.94 0.00 N	52.91 2.20 0.00 N	65.85 2.66 0.00 N	66.39 3.21 0.00 N	69.76 3.31 -2.98 N	74.01 3.22 -0.01 N	75.04 2.92 -8.64 N	72.55 2.29 -16.05 N	63.34 2.03 -6.88 N	63.32 1.78 -9.62 N	50.77 1.92 -0.43 N	68.15 2.27 -17.32 N	87.80 2.88 -35.82 N	84.44 2.91 -29.01 N	69.93 3.46 -0.19 N	73.04 3.15 0.00 N	52.40 2.01 0.00 N	48.03 1.93 0.00 N
RAVENSWD GT2____ 23730	45.70 1.36 0.00 N	38.82 1.12 0.00 N	46.69 1.41 0.00 N	42.89 1.28 0.00 N	40.19 1.24 0.00 N	36.51 1.24 0.00 N	41.49 1.55 0.00 N	52.43 1.72 0.00 N	65.27 2.08 0.00 N	65.76 2.59 0.00 N	69.13 2.69 -2.98 N	73.30 2.51 -0.01 N	74.39 2.27 -8.64 N	72.00 1.73 -16.05 N	62.82 1.51 -6.88 N	62.77 1.24 -9.62 N	50.24 1.38 -0.43 N	67.56 1.68 -17.32 N	87.24 2.33 -35.82 N	83.90 2.37 -29.01 N	69.30 2.83 -0.19 N	72.30 2.41 0.00 N	51.77 1.37 0.00 N	47.44 1.35 0.00 N
RAVENSWD GT3____ 23733	45.70 1.36 0.00 N	38.82 1.12 0.00 N	46.69 1.41 0.00 N	42.89 1.28 0.00 N	40.19 1.24 0.00 N	36.51 1.24 0.00 N	41.49 1.55 0.00 N	52.43 1.72 0.00 N	65.27 2.08 0.00 N	65.76 2.59 0.00 N	69.13 2.69 -2.98 N	73.30 2.51 -0.01 N	74.39 2.27 -8.64 N	72.00 1.73 -16.05 N	62.82 1.51 -6.88 N	62.77 1.24 -9.62 N	50.24 1.38 -0.43 N	67.56 1.68 -17.32 N	87.24 2.33 -35.82 N	83.90 2.37 -29.01 N	69.30 2.83 -0.19 N	72.30 2.41 0.00 N	51.77 1.37 0.00 N	47.44 1.35 0.00 N
RAVENSWOOD_GT2_1 24244	45.70 1.36 0.00 N	38.82 1.12 0.00 N	46.69 1.41 0.00 N	42.89 1.28 0.00 N	40.19 1.24 0.00 N	36.51 1.24 0.00 N	41.49 1.55 0.00 N	52.43 1.72 0.00 N	65.27 2.08 0.00 N	65.76 2.59 0.00 N	69.13 2.69 -2.98 N	73.30 2.51 -0.01 N	74.39 2.27 -8.64 N	72.00 1.73 -16.05 N	62.82 1.51 -6.88 N	62.77 1.24 -9.62 N	50.24 1.38 -0.43 N	67.56 1.68 -17.32 N	87.24 2.33 -35.82 N	83.90 2.37 -29.01 N	69.30 2.83 -0.19 N	72.30 2.41 0.00 N	51.77 1.37 0.00 N	47.44 1.35 0.00 N
RAVENSWOOD_GT2_2 24245	45.70 1.36 0.00 N	38.82 1.12 0.00 N	46.69 1.41 0.00 N	42.89 1.28 0.00 N	40.19 1.24 0.00 N	36.51 1.24 0.00 N	41.49 1.55 0.00 N	52.43 1.72 0.00 N	65.27 2.08 0.00 N	65.76 2.59 0.00 N	69.13 2.69 -2.98 N	73.30 2.51 -0.01 N	74.39 2.27 -8.64 N	72.00 1.73 -16.05 N	62.82 1.51 -6.88 N	62.77 1.24 -9.62 N	50.24 1.38 -0.43 N	67.56 1.68 -17.32 N	87.24 2.33 -35.82 N	83.90 2.37 -29.01 N	69.30 2.83 -0.19 N	72.30 2.41 0.00 N	51.77 1.37 0.00 N	47.44 1.35 0.00 N

RAVENSWOOD_GT2_3 24246	45.70 1.36 0.00 N	38.82 1.12 0.00 N	46.69 1.41 0.00 N	42.89 1.28 0.00 N	40.19 1.24 0.00 N	36.51 1.24 0.00 N	41.49 1.55 0.00 N	52.43 1.72 0.00 N	65.27 2.08 0.00 N	65.76 2.59 0.00 N	69.13 2.69 -2.98 N	73.30 2.51 -0.01 N	74.39 2.27 -8.64 N	72.00 1.73 -16.05 N	62.82 1.51 -6.88 N	62.77 1.24 -9.62 N	50.24 1.38 -0.43 N	67.56 1.68 -17.32 N	87.24 2.33 -35.82 N	83.90 2.37 -29.01 N	69.30 2.83 -0.19 N	72.30 2.41 0.00 N	51.77 1.37 0.00 N	47.44 1.35 0.00 N
RAVENSWOOD_GT2_4 24247	45.70 1.36 0.00 N	38.82 1.12 0.00 N	46.69 1.41 0.00 N	42.89 1.28 0.00 N	40.19 1.24 0.00 N	36.51 1.24 0.00 N	41.49 1.55 0.00 N	52.43 1.72 0.00 N	65.27 2.08 0.00 N	65.76 2.59 0.00 N	69.13 2.69 -2.98 N	73.30 2.51 -0.01 N	74.39 2.27 -8.64 N	72.00 1.73 -16.05 N	62.82 1.51 -6.88 N	62.77 1.24 -9.62 N	50.24 1.38 -0.43 N	67.56 1.68 -17.32 N	87.24 2.33 -35.82 N	83.90 2.37 -29.01 N	69.30 2.83 -0.19 N	72.30 2.41 0.00 N	51.77 1.37 0.00 N	47.44 1.35 0.00 N
RAVENSWOOD_GT3_1 24248	45.70 1.36 0.00 N	38.82 1.12 0.00 N	46.69 1.41 0.00 N	42.89 1.28 0.00 N	40.19 1.24 0.00 N	36.51 1.24 0.00 N	41.49 1.55 0.00 N	52.43 1.72 0.00 N	65.27 2.08 0.00 N	65.76 2.59 0.00 N	69.13 2.69 -2.98 N	73.30 2.51 -0.01 N	74.39 2.27 -8.64 N	72.00 1.73 -16.05 N	62.82 1.51 -6.88 N	62.77 1.24 -9.62 N	50.24 1.38 -0.43 N	67.56 1.68 -17.32 N	87.24 2.33 -35.82 N	83.90 2.37 -29.01 N	69.30 2.83 -0.19 N	72.30 2.41 0.00 N	51.77 1.37 0.00 N	47.44 1.35 0.00 N
RAVENSWOOD_GT3_2 24249	45.70 1.36 0.00 N	38.82 1.12 0.00 N	46.69 1.41 0.00 N	42.89 1.28 0.00 N	40.19 1.24 0.00 N	36.51 1.24 0.00 N	41.49 1.55 0.00 N	52.43 1.72 0.00 N	65.27 2.08 0.00 N	65.76 2.59 0.00 N	69.13 2.69 -2.98 N	73.30 2.51 -0.01 N	74.39 2.27 -8.64 N	72.00 1.73 -16.05 N	62.82 1.51 -6.88 N	62.77 1.24 -9.62 N	50.24 1.38 -0.43 N	67.56 1.68 -17.32 N	87.24 2.33 -35.82 N	83.90 2.37 -29.01 N	69.30 2.83 -0.19 N	72.30 2.41 0.00 N	51.77 1.37 0.00 N	47.44 1.35 0.00 N
RAVENSWOOD_GT3_3 24250	45.70 1.36 0.00 N	38.82 1.12 0.00 N	46.69 1.41 0.00 N	42.89 1.28 0.00 N	40.19 1.24 0.00 N	36.51 1.24 0.00 N	41.49 1.55 0.00 N	52.43 1.72 0.00 N	65.27 2.08 0.00 N	65.76 2.59 0.00 N	69.13 2.69 -2.98 N	73.30 2.51 -0.01 N	74.39 2.27 -8.64 N	72.00 1.73 -16.05 N	62.82 1.51 -6.88 N	62.77 1.24 -9.62 N	50.24 1.38 -0.43 N	67.56 1.68 -17.32 N	87.24 2.33 -35.82 N	83.90 2.37 -29.01 N	69.30 2.83 -0.19 N	72.30 2.41 0.00 N	51.77 1.37 0.00 N	47.44 1.35 0.00 N
RAVENSWOOD_GT3_4 24251	45.70 1.36 0.00 N	38.82 1.12 0.00 N	46.69 1.41 0.00 N	42.89 1.28 0.00 N	40.19 1.24 0.00 N	36.51 1.24 0.00 N	41.49 1.55 0.00 N	52.43 1.72 0.00 N	65.27 2.08 0.00 N	65.76 2.59 0.00 N	69.13 2.69 -2.98 N	73.30 2.51 -0.01 N	74.39 2.27 -8.64 N	72.00 1.73 -16.05 N	62.82 1.51 -6.88 N	62.77 1.24 -9.62 N	50.24 1.38 -0.43 N	67.56 1.68 -17.32 N	87.24 2.33 -35.82 N	83.90 2.37 -29.01 N	69.30 2.83 -0.19 N	72.30 2.41 0.00 N	51.77 1.37 0.00 N	47.44 1.35 0.00 N
RAVENSWOOD_GT_1 23729	45.63 1.29 0.00 N	38.78 1.08 0.00 N	46.68 1.40 0.00 N	42.89 1.28 0.00 N	40.19 1.24 0.00 N	36.51 1.23 0.00 N	41.46 1.52 0.00 N	52.35 1.65 0.00 N	65.13 1.95 0.00 N	65.68 2.51 0.00 N	68.93 2.49 -2.98 N	74.74 2.24 -1.71 N	74.21 2.09 -8.64 N	71.83 1.56 -16.05 N	62.66 1.35 -6.88 N	62.70 1.17 -9.62 N	50.17 1.31 -0.43 N	67.41 1.53 -17.32 N	87.08 2.17 -35.82 N	83.73 2.20 -29.01 N	69.09 2.61 -0.19 N	72.08 2.19 0.00 N	60.72 1.23 -9.10 N	48.03 1.25 -0.69 N
RAVENSWOOD_GT_10 24258	46.21 1.87 0.00 N	39.22 1.52 0.00 N	47.15 1.86 0.00 N	43.29 1.69 0.00 N	40.56 1.61 0.00 N	36.85 1.57 0.00 N	41.89 1.95 0.00 N	52.93 2.22 0.00 N	65.86 2.68 0.00 N	66.40 3.22 0.00 N	69.77 3.33 -2.98 N	74.03 3.24 -0.01 N	75.06 2.94 -8.64 N	72.56 2.30 -16.05 N	63.35 2.04 -6.88 N	63.32 1.79 -9.62 N	50.78 1.93 -0.43 N	68.17 2.29 -17.32 N	87.81 2.90 -35.82 N	84.46 2.93 -29.01 N	69.95 3.48 -0.19 N	73.05 3.17 0.00 N	52.42 2.03 0.00 N	48.04 1.95 0.00 N
RAVENSWOOD_GT_11 24259	46.21 1.87 0.00 N	39.22 1.52 0.00 N	47.15 1.86 0.00 N	43.29 1.69 0.00 N	40.56 1.61 0.00 N	36.85 1.57 0.00 N	41.89 1.95 0.00 N	52.93 2.22 0.00 N	65.86 2.68 0.00 N	66.40 3.22 0.00 N	69.77 3.33 -2.98 N	74.03 3.24 -0.01 N	75.06 2.94 -8.64 N	72.56 2.30 -16.05 N	63.35 2.04 -6.88 N	63.32 1.79 -9.62 N	50.78 1.93 -0.43 N	68.17 2.29 -17.32 N	87.81 2.90 -35.82 N	84.46 2.93 -29.01 N	69.95 3.48 -0.19 N	73.05 3.17 0.00 N	52.42 2.03 0.00 N	48.04 1.95 0.00 N
RAVENSWOOD_GT_4 24252	46.20 1.85 0.00 N	39.20 1.50 0.00 N	47.13 1.85 0.00 N	43.28 1.68 0.00 N	40.55 1.60 0.00 N	36.84 1.56 0.00 N	41.88 1.94 0.00 N	52.91 2.20 0.00 N	65.85 2.66 0.00 N	66.39 3.21 0.00 N	69.76 3.31 -2.98 N	74.01 3.22 -0.01 N	75.04 2.92 -8.64 N	72.55 2.29 -16.05 N	63.34 2.03 -6.88 N	63.32 1.78 -9.62 N	50.77 1.92 -0.43 N	68.15 2.27 -17.32 N	87.80 2.88 -35.82 N	84.44 2.91 -29.01 N	69.93 3.46 -0.19 N	73.04 3.15 0.00 N	52.40 2.01 0.00 N	48.03 1.93 0.00 N
RAVENSWOOD_GT_5 24254	45.70 1.36 0.00 N	38.82 1.12 0.00 N	46.69 1.41 0.00 N	42.89 1.28 0.00 N	40.19 1.24 0.00 N	36.51 1.24 0.00 N	41.49 1.55 0.00 N	52.43 1.72 0.00 N	65.27 2.08 0.00 N	65.76 2.59 0.00 N	69.13 2.69 -2.98 N	73.30 2.51 -0.01 N	74.39 2.27 -8.64 N	72.00 1.73 -16.05 N	62.82 1.51 -6.88 N	62.77 1.24 -9.62 N	50.24 1.38 -0.43 N	67.56 1.68 -17.32 N	87.24 2.33 -35.82 N	83.90 2.37 -29.01 N	69.30 2.83 -0.19 N	72.30 2.41 0.00 N	51.77 1.37 0.00 N	47.44 1.35 0.00 N
RAVENSWOOD_GT_6 24253	46.20 1.85 0.00 N	39.20 1.50 0.00 N	47.13 1.85 0.00 N	43.28 1.68 0.00 N	40.55 1.60 0.00 N	36.84 1.56 0.00 N	41.88 1.94 0.00 N	52.91 2.20 0.00 N	65.85 2.66 0.00 N	66.39 3.21 0.00 N	69.76 3.31 -2.98 N	74.01 3.22 -0.01 N	75.04 2.92 -8.64 N	72.55 2.29 -16.05 N	63.34 2.03 -6.88 N	63.32 1.78 -9.62 N	50.77 1.92 -0.43 N	68.15 2.27 -17.32 N	87.80 2.88 -35.82 N	84.44 2.91 -29.01 N	69.93 3.46 -0.19 N	73.04 3.15 0.00 N	52.40 2.01 0.00 N	48.03 1.93 0.00 N
RAVENSWOOD_GT_7 24255	45.70 1.36 0.00 N	38.82 1.12 0.00 N	46.69 1.41 0.00 N	42.89 1.28 0.00 N	40.19 1.24 0.00 N	36.51 1.24 0.00 N	41.49 1.55 0.00 N	52.43 1.72 0.00 N	65.27 2.08 0.00 N	65.76 2.59 0.00 N	69.13 2.69 -2.98 N	73.30 2.51 -0.01 N	74.39 2.27 -8.64 N	72.00 1.73 -16.05 N	62.82 1.51 -6.88 N	62.77 1.24 -9.62 N	50.24 1.38 -0.43 N	67.56 1.68 -17.32 N	87.24 2.33 -35.82 N	83.90 2.37 -29.01 N	69.30 2.83 -0.19 N	72.30 2.41 0.00 N	51.77 1.37 0.00 N	47.44 1.35 0.00 N

RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	46.21 1.87 0.00 N	39.22 1.52 0.00 N	47.15 1.86 0.00 N	43.29 1.69 0.00 N	40.56 1.61 0.00 N	36.85 1.57 0.00 N	41.89 1.95 0.00 N	52.93 2.22 0.00 N	65.86 2.68 0.00 N	66.40 3.22 0.00 N	69.77 3.33 -2.98 N	74.03 3.24 -0.01 N	75.06 2.94 -8.64 N	72.56 2.30 -16.05 N	63.35 2.04 -6.88 N	63.32 1.79 -9.62 N	50.78 1.93 -0.43 N	68.17 2.29 -17.32 N	87.81 2.90 -35.82 N	84.46 2.93 -29.01 N	69.95 3.48 -0.19 N	73.05 3.17 0.00 N	52.42 2.03 0.00 N	48.04 1.95 0.00 N
RAVENSWOOD_GT_9 24257	46.21 1.87 0.00 N	39.22 1.52 0.00 N	47.15 1.86 0.00 N	43.29 1.69 0.00 N	40.56 1.61 0.00 N	36.85 1.57 0.00 N	41.89 1.95 0.00 N	52.93 2.22 0.00 N	65.86 2.68 0.00 N	66.40 3.22 0.00 N	69.77 3.33 -2.98 N	74.03 3.24 -0.01 N	75.06 2.94 -8.64 N	72.56 2.30 -16.05 N	63.35 2.04 -6.88 N	63.32 1.79 -9.62 N	50.78 1.93 -0.43 N	68.17 2.29 -17.32 N	87.81 2.90 -35.82 N	84.46 2.93 -29.01 N	69.95 3.48 -0.19 N	73.05 3.17 0.00 N	52.42 2.03 0.00 N	48.04 1.95 0.00 N
RAVENSWOOD___1 23533	46.22 1.88 0.00 N	39.23 1.53 0.00 N	47.16 1.88 0.00 N	43.30 1.70 0.00 N	40.57 1.62 0.00 N	36.85 1.58 0.00 N	41.90 1.96 0.00 N	52.94 2.23 0.00 N	65.88 2.70 0.00 N	66.40 3.23 0.00 N	69.79 3.35 -2.98 N	75.75 3.26 -1.71 N	75.08 2.96 -8.64 N	72.58 2.32 -16.05 N	63.37 2.06 -6.88 N	63.34 1.80 -9.62 N	50.79 1.94 -0.43 N	68.19 2.31 -17.32 N	87.83 2.91 -35.82 N	84.47 2.94 -29.01 N	69.97 3.50 -0.19 N	73.08 3.20 0.00 N	61.54 2.05 -9.10 N	48.75 1.97 -0.69 N
RAVENSWOOD___2 23534	46.22 1.88 0.00 N	39.23 1.53 0.00 N	47.16 1.88 0.00 N	43.30 1.70 0.00 N	40.57 1.62 0.00 N	36.86 1.58 0.00 N	41.90 1.96 0.00 N	52.94 2.23 0.00 N	65.88 2.70 0.00 N	66.40 3.23 0.00 N	69.79 3.35 -2.98 N	75.75 3.26 -1.71 N	75.08 2.96 -8.64 N	72.58 2.32 -16.05 N	63.37 2.06 -6.88 N	63.34 1.80 -9.62 N	50.79 1.94 -0.43 N	68.19 2.31 -17.32 N	87.83 2.92 -35.82 N	84.48 2.95 -29.01 N	69.98 3.50 -0.19 N	73.08 3.20 0.00 N	61.54 2.05 -9.10 N	48.75 1.97 -0.69 N
RAVENSWOOD___3 23535	45.63 1.29 0.00 N	38.78 1.08 0.00 N	46.68 1.40 0.00 N	42.89 1.28 0.00 N	40.19 1.24 0.00 N	36.51 1.23 0.00 N	41.46 1.52 0.00 N	52.35 1.65 0.00 N	65.13 1.95 0.00 N	65.68 2.51 0.00 N	68.93 2.49 -2.98 N	73.04 2.24 -0.01 N	74.21 2.09 -8.64 N	71.83 1.56 -16.05 N	62.66 1.35 -6.88 N	62.70 1.17 -9.62 N	50.17 1.31 -0.43 N	67.41 1.53 -17.32 N	87.08 2.17 -35.82 N	83.73 2.20 -29.01 N	69.09 2.61 -0.19 N	72.08 2.19 0.00 N	51.62 1.23 0.00 N	47.34 1.25 0.00 N
RAVENSWOOD___4 23820	46.24 1.90 0.00 N	39.24 1.54 0.00 N	47.17 1.89 0.00 N	43.32 1.71 0.00 N	40.58 1.63 0.00 N	36.86 1.59 0.00 N	41.92 1.98 0.00 N	52.95 2.25 0.00 N	65.90 2.71 0.00 N	66.41 3.24 0.00 N	69.81 3.37 -2.98 N	75.77 3.27 -1.71 N	75.10 2.98 -8.64 N	72.60 2.34 -16.05 N	63.38 2.07 -6.88 N	63.34 1.81 -9.62 N	50.80 1.94 -0.43 N	68.21 2.33 -17.32 N	87.85 2.93 -35.82 N	84.49 2.96 -29.01 N	69.99 3.52 -0.19 N	73.10 3.21 0.00 N	61.56 2.06 -9.10 N	48.77 1.98 -0.69 N
RAVNSWD 8-11___ 23667	46.21 1.87 0.00 N	39.22 1.52 0.00 N	47.15 1.86 0.00 N	43.29 1.69 0.00 N	40.56 1.61 0.00 N	36.85 1.57 0.00 N	41.89 1.95 0.00 N	52.93 2.22 0.00 N	65.86 2.68 0.00 N	66.40 3.22 0.00 N	69.77 3.33 -2.98 N	74.03 3.24 -0.01 N	75.06 2.94 -8.64 N	72.56 2.30 -16.05 N	63.35 2.04 -6.88 N	63.32 1.79 -9.62 N	50.78 1.93 -0.43 N	68.17 2.29 -17.32 N	87.81 2.90 -35.82 N	84.46 2.93 -29.01 N	69.95 3.48 -0.19 N	73.05 3.17 0.00 N	52.42 2.03 0.00 N	48.04 1.95 0.00 N
RCPI_TRUST___DRP 24196	45.70 1.35 0.00 N	38.81 1.11 0.00 N	46.67 1.39 0.00 N	42.87 1.26 0.00 N	40.17 1.22 0.00 N	36.50 1.22 0.00 N	41.48 1.54 0.00 N	52.44 1.73 0.00 N	65.29 2.11 0.00 N	65.88 2.70 0.00 N	69.18 2.73 -2.98 N	73.35 2.55 -0.01 N	74.44 2.31 -8.64 N	72.03 1.77 -16.05 N	62.86 1.55 -6.88 N	62.79 1.26 -9.62 N	50.25 1.39 -0.43 N	67.58 1.70 -17.32 N	87.27 2.36 -35.82 N	83.94 2.41 -29.01 N	69.35 2.88 -0.19 N	72.35 2.46 0.00 N	51.78 1.39 0.00 N	47.45 1.35 0.00 N
RENSSELAER___COGEN 23796	47.31 2.97 0.00 N	40.59 2.89 0.00 N	48.75 3.47 0.00 N	44.75 3.14 0.00 N	41.93 2.98 0.00 N	38.00 2.72 0.00 N	42.81 2.87 0.00 N	54.19 3.48 0.00 N	67.65 4.46 0.00 N	67.01 3.83 0.00 N	67.10 3.63 0.00 N	75.55 4.76 0.00 N	67.43 3.95 0.00 N	57.33 3.11 0.00 N	58.06 3.63 0.00 N	55.63 3.72 0.00 N	52.14 3.71 0.00 N	52.43 3.87 0.00 N	52.79 3.70 0.00 N	56.44 3.93 0.00 N	70.80 4.52 0.00 N	74.81 4.93 0.00 N	54.04 3.65 0.00 N	49.33 3.24 0.00 N
REVERE_CPPR_DRP 24186	46.14 1.80 0.00 N	39.23 1.53 0.00 N	47.00 1.72 0.00 N	43.16 1.55 0.00 N	40.41 1.46 0.00 N	36.68 1.41 0.00 N	41.59 1.65 0.00 N	52.66 1.95 0.00 N	65.99 2.81 0.00 N	65.63 2.45 0.00 N	65.52 2.06 0.00 N	73.44 2.66 0.00 N	66.08 2.61 0.00 N	56.44 2.23 0.00 N	56.58 2.15 0.00 N	54.05 2.14 0.00 N	50.40 1.98 0.00 N	50.60 2.04 0.00 N	50.87 1.79 0.00 N	54.52 2.00 0.00 N	68.70 2.42 0.00 N	72.59 2.70 0.00 N	52.40 2.01 0.00 N	47.86 1.76 0.00 N
ROCHESTER_9_IC 23652	45.19 0.85 0.00 N	38.36 0.66 0.00 N	45.84 0.56 0.00 N	42.09 0.49 0.00 N	39.38 0.43 0.00 N	35.61 0.34 0.00 N	40.25 0.31 0.00 N	51.18 0.47 0.00 N	63.87 0.68 0.00 N	63.28 0.11 0.00 N	63.90 0.44 0.00 N	71.86 1.08 0.00 N	64.66 1.18 0.00 N	55.29 1.08 0.00 N	55.40 0.98 0.00 N	52.97 1.06 0.00 N	49.43 1.01 0.00 N	49.42 0.86 0.00 N	49.33 0.25 0.00 N	52.82 0.30 0.00 N	66.56 0.28 0.00 N	70.79 0.91 0.00 N	51.64 1.25 0.00 N	47.02 0.93 0.00 N
ROSETON___1 23587	44.52 0.17 0.00 N	38.04 0.34 0.00 N	45.80 0.51 0.00 N	42.08 0.47 0.00 N	39.43 0.48 0.00 N	35.78 0.50 0.00 N	40.58 0.64 0.00 N	51.36 0.65 0.00 N	63.69 0.51 0.00 N	63.79 0.61 0.00 N	64.02 0.56 0.00 N	71.10 0.32 0.00 N	63.67 0.19 0.00 N	54.22 0.00 0.00 N	54.41 -0.02 0.00 N	51.74 -0.17 0.00 N	48.57 0.14 0.00 N	48.93 0.37 0.00 N	49.95 0.86 0.00 N	53.18 0.66 0.00 N	66.96 0.68 0.00 N	70.14 0.25 0.00 N	50.31 -0.08 0.00 N	46.39 0.30 0.00 N
ROSETON___2 23588	44.55 0.21 0.00 N	38.04 0.34 0.00 N	45.76 0.48 0.00 N	42.05 0.44 0.00 N	39.41 0.46 0.00 N	35.75 0.48 0.00 N	40.56 0.62 0.00 N	51.31 0.60 0.00 N	63.68 0.49 0.00 N	63.84 0.66 0.00 N	64.18 0.71 0.00 N	71.26 0.48 0.00 N	63.81 0.34 0.00 N	54.35 0.14 0.00 N	54.53 0.11 0.00 N	51.96 0.05 0.00 N	48.73 0.31 0.00 N	48.99 0.43 0.00 N	50.01 0.92 0.00 N	53.30 0.78 0.00 N	67.12 0.84 0.00 N	70.31 0.42 0.00 N	50.41 0.02 0.00 N	46.41 0.31 0.00 N

RUSSELL___STATION 23914	44.54 0.20 0.00 N	37.80 0.10 0.00 N	45.15 -0.14 0.00 N	41.44 -0.16 0.00 N	38.77 -0.18 0.00 N	35.07 -0.20 0.00 N	39.65 -0.29 0.00 N	50.46 -0.25 0.00 N	63.02 -0.16 0.00 N	62.56 -0.61 0.00 N	63.09 -0.37 0.00 N	70.99 0.21 0.00 N	63.85 0.38 0.00 N	54.58 0.37 0.00 N	54.68 0.25 0.00 N	52.37 0.45 0.00 N	48.87 0.45 0.00 N	48.81 0.25 0.00 N	48.76 -0.33 0.00 N	52.21 -0.31 0.00 N	65.76 -0.52 0.00 N	69.89 0.01 0.00 N	50.93 0.54 0.00 N	46.36 0.26 0.00 N
S SALMON___HYD 24043	44.07 -0.28 0.00 N	37.41 -0.29 0.00 N	44.82 -0.46 0.00 N	41.16 -0.45 0.00 N	38.53 -0.42 0.00 N	34.96 -0.32 0.00 N	39.64 -0.30 0.00 N	50.23 -0.48 0.00 N	62.93 -0.25 0.00 N	62.52 -0.65 0.00 N	62.54 -0.92 0.00 N	70.06 -0.73 0.00 N	63.13 -0.34 0.00 N	53.95 -0.26 0.00 N	54.01 -0.42 0.00 N	51.78 -0.13 0.00 N	48.03 -0.39 0.00 N	48.21 -0.35 0.00 N	48.42 -0.67 0.00 N	51.91 -0.61 0.00 N	65.49 -0.79 0.00 N	69.32 -0.56 0.00 N	50.14 -0.25 0.00 N	45.72 -0.37 0.00 N
SELKIRK___II 23799	46.58 2.24 0.00 N	39.95 2.25 0.00 N	47.97 2.68 0.00 N	44.03 2.42 0.00 N	41.26 2.31 0.00 N	37.39 2.12 0.00 N	42.14 2.20 0.00 N	53.31 2.60 0.00 N	66.61 3.43 0.00 N	65.85 2.68 0.00 N	66.11 2.65 0.00 N	74.36 3.58 0.00 N	66.49 3.02 0.00 N	56.52 2.31 0.00 N	57.15 2.72 0.00 N	54.64 2.73 0.00 N	51.21 2.78 0.00 N	51.53 2.97 0.00 N	51.87 2.78 0.00 N	55.45 2.94 0.00 N	69.57 3.29 0.00 N	73.53 3.64 0.00 N	53.12 2.73 0.00 N	48.51 2.41 0.00 N
SELKIRK___I 23801	46.75 2.40 0.00 N	40.11 2.41 0.00 N	48.14 2.86 0.00 N	44.19 2.58 0.00 N	41.41 2.46 0.00 N	37.53 2.25 0.00 N	42.16 2.22 0.00 N	53.31 2.60 0.00 N	66.59 3.41 0.00 N	65.84 2.66 0.00 N	66.08 2.61 0.00 N	74.29 3.51 0.00 N	66.46 2.98 0.00 N	56.49 2.28 0.00 N	57.05 2.62 0.00 N	54.59 2.68 0.00 N	51.17 2.74 0.00 N	51.52 2.96 0.00 N	51.92 2.83 0.00 N	55.50 2.98 0.00 N	69.61 3.33 0.00 N	73.55 3.66 0.00 N	53.10 2.71 0.00 N	48.53 2.44 0.00 N
SENECA OSWGO___HYD 24041	43.88 -0.46 0.00 N	37.26 -0.44 0.00 N	44.69 -0.59 0.00 N	41.05 -0.55 0.00 N	38.43 -0.52 0.00 N	34.82 -0.46 0.00 N	39.45 -0.49 0.00 N	50.07 -0.63 0.00 N	62.56 -0.63 0.00 N	62.48 -0.69 0.00 N	62.63 -0.83 0.00 N	69.95 -0.83 0.00 N	62.89 -0.59 0.00 N	53.76 -0.46 0.00 N	53.84 -0.59 0.00 N	51.38 -0.53 0.00 N	47.92 -0.51 0.00 N	48.00 -0.56 0.00 N	48.39 -0.70 0.00 N	51.82 -0.70 0.00 N	65.43 -0.86 0.00 N	69.04 -0.85 0.00 N	49.84 -0.55 0.00 N	45.53 -0.56 0.00 N
SENECA___ENERGY 23797	43.22 -1.13 0.00 N	36.77 -0.93 0.00 N	43.90 -1.39 0.00 N	40.25 -1.36 0.00 N	37.65 -1.30 0.00 N	34.09 -1.18 0.00 N	38.64 -1.30 0.00 N	49.04 -1.67 0.00 N	61.03 -2.15 0.00 N	61.12 -2.05 0.00 N	61.37 -2.09 0.00 N	68.48 -2.30 0.00 N	61.63 -1.85 0.00 N	52.67 -1.54 0.00 N	52.64 -1.79 0.00 N	49.99 -1.92 0.00 N	46.71 -1.72 0.00 N	46.85 -1.71 0.00 N	47.23 -1.86 0.00 N	50.62 -1.90 0.00 N	63.99 -2.29 0.00 N	67.50 -2.39 0.00 N	48.78 -1.61 0.00 N	44.48 -1.61 0.00 N
SHOEMAKER___GT 23640	44.16 -0.19 0.00 N	37.51 -0.19 0.00 N	45.13 -0.15 0.00 N	41.46 -0.14 0.00 N	38.85 -0.10 0.00 N	35.26 -0.02 0.00 N	39.97 0.03 0.00 N	50.54 -0.16 0.00 N	62.86 -0.32 0.00 N	63.22 0.04 0.00 N	63.62 0.15 0.00 N	70.52 -0.27 0.00 N	63.19 -0.29 0.00 N	53.83 -0.38 0.00 N	53.97 -0.46 0.00 N	51.36 -0.55 0.00 N	47.93 -0.50 0.00 N	48.25 -0.31 0.00 N	49.27 0.18 0.00 N	52.55 0.04 0.00 N	66.33 0.05 0.00 N	69.49 -0.39 0.00 N	49.78 -0.62 0.00 N	45.74 -0.35 0.00 N
SHOREHAM_IC_1 23715	45.63 1.29 0.00 N	39.22 1.52 0.00 N	47.24 1.96 0.00 N	43.40 1.79 0.00 N	40.75 1.80 0.00 N	41.38 1.61 -4.50 N	43.44 1.79 -1.71 N	52.45 1.74 0.00 N	65.11 1.92 0.00 N	65.83 2.66 0.00 N	66.45 2.98 0.00 N	73.58 2.80 0.00 N	65.95 2.48 0.00 N	55.45 1.24 0.00 N	55.41 0.99 0.01 N	52.51 0.60 0.00 N	49.75 1.32 0.00 N	49.80 1.24 0.00 N	50.91 1.94 0.12 N	54.48 1.98 0.02 N	68.40 2.12 0.00 N	71.26 1.37 0.00 N	51.00 0.61 0.00 N	47.25 1.16 0.00 N
SHOREHAM_IC_2 23716	45.63 1.29 0.00 N	39.22 1.52 0.00 N	47.24 1.96 0.00 N	43.40 1.79 0.00 N	40.75 1.80 0.00 N	41.38 1.61 -4.50 N	43.44 1.79 -1.71 N	52.45 1.74 0.00 N	65.11 1.92 0.00 N	65.83 2.66 0.00 N	66.45 2.98 0.00 N	73.58 2.80 0.00 N	65.95 2.48 0.00 N	55.45 1.24 0.00 N	55.41 0.99 0.01 N	52.51 0.60 0.00 N	49.75 1.32 0.00 N	49.80 1.24 0.00 N	50.91 1.94 0.12 N	54.48 1.98 0.02 N	68.40 2.12 0.00 N	71.26 1.37 0.00 N	51.00 0.61 0.00 N	47.25 1.16 0.00 N
SITHE_IND_GS1 24169	43.43 -0.91 0.00 N	36.88 -0.82 0.00 N	44.27 -1.02 0.00 N	40.67 -0.94 0.00 N	38.06 -0.88 0.00 N	34.46 -0.81 0.00 N	39.04 -0.90 0.00 N	49.60 -1.11 0.00 N	61.84 -1.35 0.00 N	61.88 -1.29 0.00 N	62.18 -1.29 0.00 N	69.32 -1.46 0.00 N	62.24 -1.24 0.00 N	53.20 -1.01 0.00 N	53.32 -1.11 0.00 N	50.85 -1.06 0.00 N	47.43 -1.00 0.00 N	47.49 -1.07 0.00 N	47.97 -1.12 0.00 N	51.35 -1.17 0.00 N	64.86 -1.42 0.00 N	68.39 -1.50 0.00 N	49.34 -1.05 0.00 N	45.11 -0.99 0.00 N
SITHE_IND_GS2 24170	43.43 -0.91 0.00 N	36.88 -0.82 0.00 N	44.27 -1.02 0.00 N	40.67 -0.94 0.00 N	38.06 -0.88 0.00 N	34.46 -0.81 0.00 N	39.04 -0.90 0.00 N	49.60 -1.11 0.00 N	61.84 -1.35 0.00 N	61.88 -1.29 0.00 N	62.18 -1.29 0.00 N	69.32 -1.46 0.00 N	62.24 -1.24 0.00 N	53.20 -1.01 0.00 N	53.32 -1.11 0.00 N	50.85 -1.06 0.00 N	47.43 -1.00 0.00 N	47.49 -1.07 0.00 N	47.97 -1.12 0.00 N	51.35 -1.17 0.00 N	64.86 -1.42 0.00 N	68.39 -1.50 0.00 N	49.34 -1.05 0.00 N	45.11 -0.99 0.00 N
SITHE_IND_GS3 24171	43.43 -0.91 0.00 N	36.88 -0.82 0.00 N	44.27 -1.02 0.00 N	40.67 -0.94 0.00 N	38.06 -0.88 0.00 N	34.46 -0.81 0.00 N	39.04 -0.90 0.00 N	49.60 -1.11 0.00 N	61.84 -1.35 0.00 N	61.88 -1.29 0.00 N	62.18 -1.29 0.00 N	69.32 -1.46 0.00 N	62.24 -1.24 0.00 N	53.20 -1.01 0.00 N	53.32 -1.11 0.00 N	50.85 -1.06 0.00 N	47.43 -1.00 0.00 N	47.49 -1.07 0.00 N	47.97 -1.12 0.00 N	51.35 -1.17 0.00 N	64.86 -1.42 0.00 N	68.39 -1.50 0.00 N	49.34 -1.05 0.00 N	45.11 -0.99 0.00 N
SITHE_IND_GS4 24172	43.43 -0.91 0.00 N	36.88 -0.82 0.00 N	44.27 -1.02 0.00 N	40.67 -0.94 0.00 N	38.06 -0.88 0.00 N	34.46 -0.81 0.00 N	39.04 -0.90 0.00 N	49.60 -1.11 0.00 N	61.84 -1.35 0.00 N	61.88 -1.29 0.00 N	62.18 -1.29 0.00 N	69.32 -1.46 0.00 N	62.24 -1.24 0.00 N	53.20 -1.01 0.00 N	53.32 -1.11 0.00 N	50.85 -1.06 0.00 N	47.43 -1.00 0.00 N	47.49 -1.07 0.00 N	47.97 -1.12 0.00 N	51.35 -1.17 0.00 N	64.86 -1.42 0.00 N	68.39 -1.50 0.00 N	49.34 -1.05 0.00 N	45.11 -0.99 0.00 N

SITHE___BATAVIA 24024	43.00 -1.35 0.00 N	36.36 -1.34 0.00 N	43.59 -1.69 0.00 N	40.05 -1.55 0.00 N	37.45 -1.50 0.00 N	33.79 -1.49 0.00 N	38.26 -1.68 0.00 N	48.66 -2.05 0.00 N	60.26 -2.92 0.00 N	60.52 -2.65 0.00 N	61.39 -2.08 0.00 N	68.40 -2.38 0.00 N	61.53 -1.95 0.00 N	52.68 -1.53 0.00 N	52.48 -1.95 0.00 N	49.74 -2.17 0.00 N	46.44 -1.98 0.00 N	46.56 -2.00 0.00 N	46.90 -2.19 0.00 N	50.04 -2.47 0.00 N	63.35 -2.93 0.00 N	66.98 -2.91 0.00 N	48.81 -1.58 0.00 N	44.67 -1.43 0.00 N
SITHE___INDEPEND 23800	43.43 -0.91 0.00 N	36.88 -0.82 0.00 N	44.27 -1.02 0.00 N	40.67 -0.94 0.00 N	38.06 -0.88 0.00 N	34.46 -0.81 0.00 N	39.04 -0.90 0.00 N	49.60 -1.11 0.00 N	61.84 -1.35 0.00 N	61.88 -1.29 0.00 N	62.18 -1.29 0.00 N	69.32 -1.46 0.00 N	62.24 -1.24 0.00 N	53.20 -1.01 0.00 N	53.32 -1.11 0.00 N	50.85 -1.06 0.00 N	47.43 -1.00 0.00 N	47.49 -1.07 0.00 N	47.97 -1.12 0.00 N	51.35 -1.17 0.00 N	64.86 -1.42 0.00 N	68.39 -1.50 0.00 N	49.34 -1.05 0.00 N	45.11 -0.99 0.00 N
SITHE___MASSENA 23902	44.65 0.31 0.00 N	37.85 0.15 0.00 N	45.44 0.16 0.00 N	41.77 0.17 0.00 N	39.09 0.14 0.00 N	35.43 0.16 0.00 N	40.13 0.19 0.00 N	50.97 0.27 0.00 N	63.54 0.35 0.00 N	63.18 0.01 0.00 N	63.36 -0.10 0.00 N	70.82 0.04 0.00 N	63.62 0.14 0.00 N	54.47 0.26 0.00 N	54.66 0.24 0.00 N	52.33 0.42 0.00 N	48.77 0.35 0.00 N	48.64 0.08 0.00 N	48.90 -0.19 0.00 N	52.39 -0.13 0.00 N	66.17 -0.11 0.00 N	70.17 0.28 0.00 N	50.81 0.42 0.00 N	46.42 0.33 0.00 N
SITHE___OGDNSBRG 24021	46.79 2.45 0.00 N	39.64 1.94 0.00 N	47.50 2.22 0.00 N	43.66 2.06 0.00 N	40.85 1.90 0.00 N	37.11 1.84 0.00 N	42.07 2.13 0.00 N	53.31 2.60 0.00 N	66.75 3.57 0.00 N	65.79 2.61 0.00 N	65.76 2.29 0.00 N	73.85 3.07 0.00 N	66.60 3.12 0.00 N	57.04 2.83 0.00 N	57.18 2.75 0.00 N	54.91 3.00 0.00 N	50.95 2.52 0.00 N	50.93 2.37 0.00 N	50.88 1.79 0.00 N	54.61 2.09 0.00 N	68.90 2.62 0.00 N	73.34 3.46 0.00 N	53.25 2.86 0.00 N	48.57 2.47 0.00 N
SITHE___STERLING 23777	45.61 1.26 0.00 N	38.76 1.06 0.00 N	46.46 1.17 0.00 N	42.66 1.05 0.00 N	39.94 0.99 0.00 N	36.23 0.96 0.00 N	41.07 1.13 0.00 N	52.06 1.35 0.00 N	65.16 1.97 0.00 N	64.96 1.79 0.00 N	64.92 1.45 0.00 N	72.66 1.88 0.00 N	65.34 1.87 0.00 N	55.81 1.60 0.00 N	55.94 1.51 0.00 N	53.46 1.55 0.00 N	49.85 1.43 0.00 N	49.98 1.42 0.00 N	50.32 1.24 0.00 N	53.91 1.40 0.00 N	67.97 1.69 0.00 N	71.74 1.86 0.00 N	51.76 1.37 0.00 N	47.30 1.21 0.00 N
SOUTH CAIRO___GT 23612	44.89 0.55 0.00 N	38.17 0.47 0.00 N	45.95 0.66 0.00 N	42.19 0.58 0.00 N	39.48 0.53 0.00 N	35.72 0.44 0.00 N	40.28 0.34 0.00 N	51.26 0.55 0.00 N	63.89 0.71 0.00 N	63.93 0.76 0.00 N	64.47 1.01 0.00 N	71.95 1.17 0.00 N	64.22 0.74 0.00 N	54.82 0.61 0.00 N	55.30 0.88 0.00 N	52.60 0.69 0.00 N	49.28 0.86 0.00 N	49.41 0.85 0.00 N	50.05 0.96 0.00 N	53.60 1.08 0.00 N	67.62 1.34 0.00 N	71.06 1.18 0.00 N	51.05 0.66 0.00 N	46.62 0.52 0.00 N
SOUTH HAMPTN___IC 23720	45.63 1.29 0.00 N	39.22 1.52 0.00 N	47.24 1.96 0.00 N	43.40 1.79 0.00 N	40.75 1.80 0.00 N	41.38 1.61 -4.50 N	43.44 1.79 -1.71 N	52.45 1.74 0.00 N	65.11 1.92 0.00 N	65.83 2.66 0.00 N	66.45 2.98 0.00 N	73.58 2.80 0.00 N	65.95 2.48 0.00 N	55.45 1.24 0.00 N	55.41 0.99 0.01 N	52.51 0.60 0.00 N	49.75 1.32 0.00 N	49.80 1.24 0.00 N	50.91 1.94 0.12 N	54.48 1.98 0.02 N	68.40 2.12 0.00 N	71.26 1.37 0.00 N	51.00 0.61 0.00 N	47.25 1.16 0.00 N
SOUTHOLD___IC 23719	45.63 1.29 0.00 N	39.22 1.52 0.00 N	47.24 1.96 0.00 N	43.40 1.79 0.00 N	40.75 1.80 0.00 N	41.38 1.61 -4.50 N	43.44 1.79 -1.71 N	52.45 1.74 0.00 N	65.11 1.92 0.00 N	65.83 2.66 0.00 N	66.45 2.98 0.00 N	73.58 2.80 0.00 N	65.95 2.48 0.00 N	55.45 1.24 0.00 N	55.41 0.99 0.01 N	52.51 0.60 0.00 N	49.75 1.32 0.00 N	49.80 1.24 0.00 N	50.91 1.94 0.12 N	54.48 1.98 0.02 N	68.40 2.12 0.00 N	71.26 1.37 0.00 N	51.00 0.61 0.00 N	47.25 1.16 0.00 N
ST LAWRENCE___ 23600	44.23 -0.12 0.00 N	37.49 -0.21 0.00 N	45.04 -0.25 0.00 N	41.41 -0.20 0.00 N	38.74 -0.21 0.00 N	35.09 -0.18 0.00 N	39.74 -0.20 0.00 N	50.52 -0.19 0.00 N	62.89 -0.30 0.00 N	62.61 -0.57 0.00 N	62.94 -0.53 0.00 N	70.23 -0.55 0.00 N	63.04 -0.44 0.00 N	53.98 -0.23 0.00 N	54.19 -0.24 0.00 N	51.82 -0.09 0.00 N	48.34 -0.09 0.00 N	48.19 -0.37 0.00 N	48.53 -0.56 0.00 N	51.97 -0.55 0.00 N	65.66 -0.62 0.00 N	69.54 -0.34 0.00 N	50.32 -0.07 0.00 N	46.01 -0.09 0.00 N
STATION 5_MISC_HYD 23604	43.24 -1.10 0.00 N	36.66 -1.04 0.00 N	43.80 -1.48 0.00 N	40.18 -1.43 0.00 N	37.60 -1.35 0.00 N	34.15 -1.13 0.00 N	38.72 -1.22 0.00 N	49.40 -1.31 0.00 N	62.14 -1.05 0.00 N	61.89 -1.28 0.00 N	62.35 -1.11 0.00 N	70.08 -0.70 0.00 N	62.91 -0.57 0.00 N	53.68 -0.53 0.00 N	53.74 -0.69 0.00 N	51.39 -0.52 0.00 N	48.01 -0.42 0.00 N	48.28 -0.28 0.00 N	48.34 -0.74 0.00 N	51.83 -0.68 0.00 N	65.09 -1.19 0.00 N	68.89 -1.00 0.00 N	49.90 -0.49 0.00 N	45.18 -0.92 0.00 N
STURGEON_POOL_HYD 23609	44.37 0.03 0.00 N	37.81 0.11 0.00 N	45.49 0.21 0.00 N	41.78 0.18 0.00 N	39.14 0.20 0.00 N	35.50 0.22 0.00 N	40.23 0.29 0.00 N	51.03 0.32 0.00 N	63.49 0.31 0.00 N	63.79 0.62 0.00 N	64.12 0.66 0.00 N	71.25 0.46 0.00 N	63.75 0.28 0.00 N	54.30 0.08 0.00 N	54.49 0.07 0.00 N	51.90 -0.01 0.00 N	48.45 0.02 0.00 N	48.90 0.34 0.00 N	49.90 0.81 0.00 N	53.28 0.76 0.00 N	67.11 0.83 0.00 N	70.31 0.42 0.00 N	50.38 -0.01 0.00 N	46.17 0.08 0.00 N
SYRACUSE___POWER 24017	44.20 -0.14 0.00 N	37.52 -0.18 0.00 N	44.94 -0.34 0.00 N	41.27 -0.34 0.00 N	38.63 -0.32 0.00 N	35.01 -0.27 0.00 N	39.69 -0.25 0.00 N	50.41 -0.30 0.00 N	63.00 -0.18 0.00 N	62.98 -0.20 0.00 N	63.09 -0.37 0.00 N	70.46 -0.32 0.00 N	63.37 -0.10 0.00 N	54.18 -0.04 0.00 N	54.22 -0.21 0.00 N	51.82 -0.09 0.00 N	48.13 -0.30 0.00 N	48.32 -0.24 0.00 N	48.73 -0.36 0.00 N	52.20 -0.31 0.00 N	65.92 -0.36 0.00 N	69.54 -0.34 0.00 N	50.17 -0.22 0.00 N	45.84 -0.25 0.00 N
Stony___Brook 24151	45.45 1.10 0.00 N	39.29 1.59 0.00 N	47.33 2.05 0.00 N	43.48 1.87 0.00 N	40.83 1.88 0.00 N	41.42 1.64 -4.50 N	43.42 1.77 -1.71 N	52.31 1.60 0.00 N	64.62 1.44 0.00 N	65.21 2.03 0.00 N	65.86 2.39 0.00 N	72.92 2.13 0.00 N	65.37 1.89 0.00 N	55.12 0.90 0.00 N	55.08 0.66 0.01 N	52.35 0.44 0.00 N	49.29 0.86 0.00 N	49.51 0.95 0.00 N	50.70 1.73 0.12 N	54.25 1.75 0.02 N	68.10 1.82 0.00 N	70.95 1.06 0.00 N	50.70 0.31 0.00 N	46.89 0.80 0.00 N



UPPER HUDSON___HYD 24058	45.80 1.46 0.00 N	39.26 1.56 0.00 N	47.05 1.77 0.00 N	43.15 1.55 0.00 N	40.42 1.47 0.00 N	36.65 1.38 0.00 N	41.27 1.33 0.00 N	52.43 1.72 0.00 N	65.51 2.33 0.00 N	65.04 1.87 0.00 N	65.26 1.80 0.00 N	73.74 2.95 0.00 N	65.45 1.97 0.00 N	55.62 1.41 0.00 N	56.91 2.48 0.00 N	54.58 2.67 0.00 N	51.13 2.70 0.00 N	51.08 2.52 0.00 N	51.33 2.24 0.00 N	54.99 2.48 0.00 N	68.96 2.68 0.00 N	72.99 3.10 0.00 N	52.70 2.31 0.00 N	47.94 1.85 0.00 N
UPPER RAQUET___HYD 24056	44.25 -0.09 0.00 N	37.52 -0.18 0.00 N	44.99 -0.29 0.00 N	41.35 -0.26 0.00 N	38.69 -0.25 0.00 N	35.15 -0.12 0.00 N	39.84 -0.10 0.00 N	50.49 -0.22 0.00 N	63.14 -0.05 0.00 N	62.51 -0.66 0.00 N	62.45 -1.02 0.00 N	70.07 -0.72 0.00 N	63.06 -0.42 0.00 N	53.99 -0.22 0.00 N	54.17 -0.25 0.00 N	51.91 0.00 0.00 N	48.41 -0.02 0.00 N	48.28 -0.28 0.00 N	48.35 -0.74 0.00 N	51.85 -0.67 0.00 N	65.40 -0.88 0.00 N	69.57 -0.31 0.00 N	50.47 0.08 0.00 N	46.04 -0.06 0.00 N
VISCHER___FERRY HYD 24020	46.95 2.60 0.00 N	40.28 2.58 0.00 N	48.39 3.11 0.00 N	44.41 2.81 0.00 N	41.61 2.67 0.00 N	37.72 2.44 0.00 N	42.47 2.53 0.00 N	53.79 3.08 0.00 N	67.16 3.97 0.00 N	66.47 3.30 0.00 N	66.73 3.27 0.00 N	75.22 4.44 0.00 N	66.95 3.47 0.00 N	56.89 2.68 0.00 N	57.93 3.50 0.00 N	55.59 3.67 0.00 N	52.09 3.67 0.00 N	52.19 3.63 0.00 N	52.43 3.35 0.00 N	56.04 3.52 0.00 N	70.26 3.98 0.00 N	74.24 4.35 0.00 N	53.63 3.24 0.00 N	48.93 2.84 0.00 N
WADING RIVER_1-3_GRP5 24038	45.71 1.37 0.00 N	39.29 1.59 0.00 N	47.32 2.03 0.00 N	43.46 1.86 0.00 N	40.81 1.86 0.00 N	41.45 1.67 -4.50 N	43.51 1.85 -1.71 N	52.54 1.84 0.00 N	65.22 2.03 0.00 N	65.98 2.80 0.00 N	66.55 3.09 0.00 N	73.69 2.91 0.00 N	66.05 2.58 0.00 N	55.59 1.38 0.00 N	55.56 1.14 0.01 N	52.58 0.67 0.00 N	49.80 1.37 0.00 N	49.90 1.34 0.00 N	51.01 2.04 0.12 N	54.59 2.10 0.02 N	68.55 2.27 0.00 N	71.41 1.53 0.00 N	51.10 0.71 0.00 N	47.33 1.24 0.00 N
WADING RIVER_IC_1 23522	45.71 1.37 0.00 N	39.29 1.59 0.00 N	47.32 2.03 0.00 N	43.46 1.86 0.00 N	40.81 1.86 0.00 N	41.45 1.67 -4.50 N	43.51 1.85 -1.71 N	52.54 1.84 0.00 N	65.22 2.03 0.00 N	65.98 2.80 0.00 N	66.55 3.09 0.00 N	73.69 2.91 0.00 N	66.05 2.58 0.00 N	55.59 1.38 0.00 N	55.56 1.14 0.01 N	52.58 0.67 0.00 N	49.80 1.37 0.00 N	49.90 1.34 0.00 N	51.01 2.04 0.12 N	54.59 2.10 0.02 N	68.55 2.27 0.00 N	71.41 1.53 0.00 N	51.10 0.71 0.00 N	47.33 1.24 0.00 N
WADING RIVER_IC_2 23547	45.71 1.37 0.00 N	39.29 1.59 0.00 N	47.32 2.03 0.00 N	43.46 1.86 0.00 N	40.81 1.86 0.00 N	41.45 1.67 -4.50 N	43.51 1.85 -1.71 N	52.54 1.84 0.00 N	65.22 2.03 0.00 N	65.98 2.80 0.00 N	66.55 3.09 0.00 N	73.69 2.91 0.00 N	66.05 2.58 0.00 N	55.59 1.38 0.00 N	55.56 1.14 0.01 N	52.58 0.67 0.00 N	49.80 1.37 0.00 N	49.90 1.34 0.00 N	51.01 2.04 0.12 N	54.59 2.10 0.02 N	68.55 2.27 0.00 N	71.41 1.53 0.00 N	51.10 0.71 0.00 N	47.33 1.24 0.00 N
WADING RIVER_IC_3 23601	45.72 1.37 0.00 N	39.29 1.59 0.00 N	47.32 2.04 0.00 N	43.47 1.86 0.00 N	40.81 1.86 0.00 N	41.45 1.67 -4.50 N	43.51 1.86 -1.71 N	52.55 1.84 0.00 N	65.23 2.04 0.00 N	65.98 2.81 0.00 N	66.56 3.10 0.00 N	73.69 2.91 0.00 N	66.06 2.58 0.00 N	55.60 1.39 0.00 N	55.57 1.15 0.01 N	52.59 0.68 0.00 N	49.80 1.37 0.00 N	49.92 1.36 0.00 N	51.02 2.06 0.12 N	54.61 2.11 0.02 N	68.57 2.29 0.00 N	71.43 1.55 0.00 N	51.12 0.73 0.00 N	47.34 1.25 0.00 N
WALDEN___HYDRO 24148	44.69 0.35 0.00 N	38.07 0.37 0.00 N	45.79 0.50 0.00 N	42.06 0.46 0.00 N	39.42 0.47 0.00 N	35.77 0.49 0.00 N	40.62 0.68 0.00 N	51.45 0.75 0.00 N	63.99 0.81 0.00 N	64.38 1.20 0.00 N	64.62 1.16 0.00 N	71.75 0.97 0.00 N	64.24 0.76 0.00 N	54.70 0.48 0.00 N	54.84 0.41 0.00 N	52.09 0.18 0.00 N	48.84 0.41 0.00 N	49.21 0.65 0.00 N	50.28 1.19 0.00 N	53.65 1.13 0.00 N	67.59 1.31 0.00 N	70.79 0.91 0.00 N	50.70 0.31 0.00 N	46.53 0.44 0.00 N
WATERSIDE___6 8 9 23538	46.20 1.86 0.00 N	39.21 1.51 0.00 N	47.13 1.85 0.00 N	43.28 1.67 0.00 N	40.54 1.59 0.00 N	36.82 1.55 0.00 N	41.86 1.92 0.00 N	52.87 2.16 0.00 N	65.79 2.60 0.00 N	66.36 3.18 0.00 N	69.71 3.27 -2.98 N	75.61 3.11 -1.71 N	75.02 2.89 -8.64 N	72.54 2.28 -16.05 N	63.33 2.02 -6.88 N	63.31 1.78 -9.62 N	50.77 1.92 -0.43 N	68.17 2.29 -17.32 N	87.81 2.89 -35.82 N	84.44 2.92 -29.01 N	69.93 3.46 -0.19 N	73.04 3.16 0.00 N	61.51 2.02 -9.10 N	48.73 1.94 -0.69 N
WEST BABYLON___IC 23714	46.45 2.10 0.00 N	39.49 1.79 0.00 N	47.49 2.20 0.00 N	43.61 2.00 0.00 N	40.89 1.94 0.00 N	41.57 1.79 -4.50 N	43.80 2.15 -1.71 N	53.25 2.54 0.00 N	66.37 3.18 0.00 N	67.08 3.91 0.00 N	67.48 4.02 0.00 N	74.73 3.95 0.00 N	67.03 3.55 0.00 N	57.00 2.79 0.00 N	57.02 2.59 0.00 N	54.12 2.21 0.00 N	50.82 2.39 0.00 N	51.27 2.71 0.00 N	52.59 3.46 -0.04 N	56.12 3.60 -0.01 N	70.61 4.33 0.00 N	73.74 3.86 0.00 N	52.64 2.25 0.00 N	48.28 2.19 0.00 N
WEST CANADA___HYD 24049	44.40 0.06 0.00 N	37.79 0.09 0.00 N	45.41 0.12 0.00 N	41.72 0.11 0.00 N	39.06 0.11 0.00 N	35.37 0.10 0.00 N	40.04 0.10 0.00 N	50.83 0.12 0.00 N	63.32 0.14 0.00 N	63.27 0.10 0.00 N	63.68 0.22 0.00 N	70.98 0.20 0.00 N	63.61 0.13 0.00 N	54.29 0.07 0.00 N	54.55 0.12 0.00 N	51.96 0.05 0.00 N	48.47 0.05 0.00 N	48.71 0.15 0.00 N	49.31 0.22 0.00 N	52.73 0.21 0.00 N	66.52 0.24 0.00 N	70.05 0.16 0.00 N	50.45 0.06 0.00 N	46.16 0.07 0.00 N
WESTERN_NY_WIND 24143	43.00 -1.35 0.00 N	36.36 -1.34 0.00 N	43.59 -1.69 0.00 N	40.05 -1.55 0.00 N	37.45 -1.50 0.00 N	33.79 -1.49 0.00 N	38.26 -1.68 0.00 N	48.66 -2.05 0.00 N	60.26 -2.92 0.00 N	60.52 -2.65 0.00 N	61.39 -2.08 0.00 N	68.40 -2.38 0.00 N	61.53 -1.95 0.00 N	52.68 -1.53 0.00 N	52.48 -1.95 0.00 N	49.74 -2.17 0.00 N	46.44 -1.98 0.00 N	46.56 -2.00 0.00 N	46.90 -2.19 0.00 N	50.04 -2.47 0.00 N	63.35 -2.93 0.00 N	66.98 -2.91 0.00 N	48.81 -1.58 0.00 N	44.67 -1.43 0.00 N
YORK___WARBASSE 23770	46.36 2.02 0.00 N	39.33 1.63 0.00 N	47.28 1.99 0.00 N	43.41 1.81 0.00 N	40.67 1.72 0.00 N	36.96 1.68 0.00 N	42.03 2.09 0.00 N	53.09 2.39 0.00 N	66.09 2.91 0.00 N	66.88 3.70 0.00 N	70.12 3.68 -2.98 N	76.01 3.52 -1.71 N	75.32 3.20 -8.64 N	72.81 2.55 -16.05 N	63.58 2.27 -6.88 N	63.46 1.93 -9.62 N	50.86 2.00 -0.43 N	68.32 2.43 -17.32 N	87.98 3.07 -35.82 N	84.67 3.14 -29.01 N	70.24 3.77 -0.19 N	73.32 3.44 0.00 N	61.73 2.24 -9.10 N	48.90 2.11 -0.69 N